SENATE BILL 428

M2, M4, M1 5lr0359 CF HB 506

By: The President (By Request – Administration) and Senators Brooks, Ellis, Gile, Henson, Hettleman, Kagan, Lam, Love, M. Washington, and West

Introduced and read first time: January 20, 2025 Assigned to: Education, Energy, and the Environment

Committee Report: Favorable with amendments Senate action: Adopted with floor amendments

Read second time: March 14, 2025

CHAPTER			

1 AN ACT concerning

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Chesapeake Bay Legacy Act

FOR the purpose of establishing the Maryland Leaders in Environmentally Engaged Farming (LEEF) Program; establishing the Maryland Leaders in Environmentally Engaged Farming (LEEF) Program Fund as a special, nonlapsing fund; altering the definition of "healthy soils" for purposes of the Maryland Healthy Soils Program; exempting certain holders of certain fishing licenses from the requirement to obtain a food establishment license from the Maryland Department of Health; establishing the Water Quality Monitoring Program; altering provisions of law regarding fisheries management plans, including the entities required to be consulted, circumstances under which a plan may be prepared, authorizing rather than requiring that certain measures be adopted by regulation, and the location of certain public hearings; altering application and public informational meeting requirements and authorizations for certain submerged land or water column leases; altering reporting requirements for the leaseholder of certain aquaculture and submerged land leases; authorizing the Department of Natural Resources to lease certain land to a person implementing practices that support healthy soils and regenerative practices and traditions; establishing a process to develop a plan for permitting and expediting the permitting of certain projects under the Whole Watershed Restoration Partnership; requiring the Department of the Environment, by a certain date, to authorize certain projects to be eligible to generate water quality trading credits and develop a process for certifying the credits; providing that certain provisions of law regarding stream and floodplain restoration projects may not be construed to apply

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.



$\frac{1}{2}$	to permit or license applications submitted before a certain date; and generally relating to the Chesapeake and Atlantic Coastal Bays watershed.
3	BY adding to
4	Article – Agriculture
5	Section 2–2401 through 2–2405 to be under the new subtitle "Subtitle 24. Maryland
6	Leaders in Environmentally Engaged Farming (LEEF) Program"
7	Annotated Code of Maryland
8	(2016 Replacement Volume and 2024 Supplement)
9	BY repealing and reenacting, with amendments,
10	Article – Agriculture
11	Section 2–1901(a) and 8–706
12	Annotated Code of Maryland
13	(2016 Replacement Volume and 2024 Supplement)
14	BY repealing and reenacting, without amendments,
15	Article – Health – General
16	Section 21–305(a)
17	Annotated Code of Maryland
18	(2023 Replacement Volume and 2024 Supplement)
19	BY repealing and reenacting, with amendments,
20	Article – Health – General
21	Section 21–305(b)
22	Annotated Code of Maryland
23	(2023 Replacement Volume and 2024 Supplement)
24	BY adding to
25	Article – Natural Resources
26	Section 3–1101 to be under the new subtitle "Subtitle 11. Water Quality Monitoring
27	Program"; 4–11A–09(h); and 5–2101 and 5–2102 to be under the new subtitle
28	"Subtitle 21. Agriculture Leases on Department Land"
29	Annotated Code of Maryland
30	(2023 Replacement Volume and 2024 Supplement)
31	BY repealing and reenacting, with amendments,
32	Article – Natural Resources
33	Section 4–215, 4–11A–09(g), 4–11A–14, and 8–2B–02
34	Annotated Code of Maryland
35	(2023 Replacement Volume and 2024 Supplement)
36	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
37	That the Laws of Maryland read as follows:

1 2	SUBTITLE 24. MARYLAND LEADERS IN ENVIRONMENTALLY ENGAGED FARMING (LEEF) PROGRAM.
3	2-2401.
4 5	(A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS INDICATED.
6 7	(B) "COMMUNITY BEST PRACTICE" MEANS A FARM'S OR FARMER'S DEMONSTRATED ENGAGEMENT WITH MARYLAND COMMUNITIES AS IT RELATES TO:
8 9	(1) THE PRODUCTION, SALE, OR DISTRIBUTION OF MARYLAND FARM PRODUCTS; OR
10 11 12	(2) PROVIDING SERVICE TO AN ORGANIZATION WHOSE FOCUS IS ADVANCING MARYLAND'S AGRICULTURAL INDUSTRY, ENVIRONMENTAL OUTCOMES, CONSERVATION PRACTICES, OR AGRICULTURAL RESEARCH AND EDUCATION.
13 14	(C) "CONSERVATION PRACTICE" MEANS AN AGRICULTURAL PRACTICE THAT:
15 16	(1) PREVENTS OR TREATS PROBLEMS WITH SOIL, WATER, AIR, PLANT, OR ANIMAL SOURCES OF POLLUTION; AND
17 18 19	(2) HAS A STANDARD METHOD OF CONSTRUCTION OR APPLICATION THAT IS DEVELOPED BY THE NATURAL RESOURCES CONSERVATION SERVICE AND LISTED IN THE SERVICE'S MARYLAND FIELD OFFICE TECHNICAL GUIDE.
20 21	(D) (1) "FIXED NATURAL BUFFER" MEANS A STRIP OF MAINTAINED, NATIVE VEGETATION ALONGSIDE A BODY OF WATER.
22 23	(2) "FIXED NATURAL BUFFER" INCLUDES THE FOLLOWING FIXED NATURAL FILTER PRACTICES:
24	(I) THE PLANTING OF RIPARIAN FOREST BUFFERS;
25	(II) THE PLANTING OF RIPARIAN HERBACEOUS COVER;
26	(III) TREE PLANTINGS THAT ARE ON AGRICULTURAL LAND; AND
27	(IV) WETLAND RESTORATION.
28	(3) "FIXED NATURAL BUFFER" DOES NOT INCLUDE PASTURE

MANAGEMENT, AS DESCRIBED UNDER § 8-701(D)(5) OF THIS ARTICLE.

- "100-FOOT TIDAL BUFFER" MEANS ANY LAND WITHIN 100 FEET OF: 1 **(E)** 2 **(1)** THE MEAN HIGH WATER LINE OF TIDAL WATERS; 3 **(2)** THE EDGE OF EACH BANK OF A TRIBUTARY TIDAL STREAM; OR 4 **(3)** THE LANDWARD BOUNDARY OF A TIDAL WETLAND. "PROGRAM" MEANS THE MARYLAND LEADERS IN ENVIRONMENTALLY 5 ENGAGED FARMING (LEEF) PROGRAM ESTABLISHED UNDER § 2-2402 OF THIS 6 7 SUBTITLE. 8 2-2402.9 THERE IS A MARYLAND LEADERS IN ENVIRONMENTALLY ENGAGED (A) FARMING (LEEF) PROGRAM. 10 11 **(B)** THE PURPOSES OF THE PROGRAM ARE TO: **(1)** 12 **INVIGORATE STRATEGIES TO:** 13 REDUCE NUTRIENTS IN SUPPORT OF CHESAPEAKE BAY (I)14 WATERSHED RESTORATION; (II) MITIGATE FARM EMISSIONS AND INCREASE CARBON 15 SEQUESTRATION IN ACCORDANCE WITH MARYLAND'S CLIMATE POLLUTION 16 REDUCTION PLAN; AND 17 18 (III) ALIGN ENVIRONMENTAL GOALS AND INITIATIVES OF THE 19 DEPARTMENT AND THE STATE WHILE ENHANCING FARM PROFITABILITY: 20 **(2)** PROVIDE PRODUCERS WITH GREATER **INCENTIVES** TO VOLUNTARILY PARTICIPATE IN THE ADOPTION OF MULTIPLE CONSERVATION 2122PRACTICES AND COMMUNITY BEST PRACTICES WITHIN INDIVIDUAL AGRICULTURAL OPERATIONS OR ACROSS MULTIPLE OPERATIONS THAT ARE IN CLOSE PROXIMITY TO 2324ONE ANOTHER; 25ESTABLISH TIERS OF RECOGNITION FOR PRODUCERS TO BE **(3)**
- 26 EVALUATED FOR PROGRAM CERTIFICATION; AND
- 27PROVIDE STATE FUNDS TO INCENTIVIZE THE COORDINATED 28ADOPTION OF CONSERVATION PRACTICES AND COMMUNITY BEST PRACTICES TO ACHIEVE ENVIRONMENTAL, SOCIAL, AND CLIMATE RESILIENCY BENEFITS AND 29NUTRIENT AND SEDIMENT REDUCTION. 30

- 1 2-2403.
- 2 TO CARRY OUT THE PURPOSES OF THE PROGRAM THE DEPARTMENT SHALL,
- 3 SUBJECT TO THE DISCRETION OF THE SECRETARY:
- 4 (1) ASSIGN A PROGRAM ADMINISTRATOR AND PROVIDE FOR
- 5 ADEQUATE ADMINISTRATIVE SUPPORT:
- 6 (2) IN CONSULTATION WITH MEMBERS OF THE AGRICULTURAL,
- 7 CONSERVATION, ENVIRONMENTAL, AND HIGHER EDUCATION COMMUNITIES,
- 8 DEVELOP AND PROMOTE A SUITE OF CONSERVATION PRACTICES AND COMMUNITY
- 9 BEST PRACTICES ELIGIBLE FOR THE PROGRAM, INCLUDING:
- 10 (I) CONSERVATION TILLAGE;
- 11 (II) NUTRIENT INPUT REDUCTION;
- 12 (III) COVER CROP PLANTINGS;
- 13 (IV) USE OF NATURAL FILTERS;
- 14 (V) CONSERVING AND INCREASING WILDLIFE AND POLLINATOR
- 15 HABITATS:
- 16 (VI) HEALTHY SOILS PRACTICES;
- 17 (VII) FACILITATING WORK EXPERIENCE FOCUSED ON
- 18 AGRICULTURE IN UNDERSERVED COMMUNITIES;
- 19 (VIII) PARTNERING WITH OPERATORS TO IMPROVE
- 20 CONSERVATION PRACTICES ON LEASED LAND;
- 21 (IX) LIAISING BETWEEN THE DEPARTMENT AND UNDERSERVED
- 22 COMMUNITIES TO FACILITATE OUTREACH AND IDENTIFY BARRIERS TO
- 23 DEPARTMENT PROGRAMS REACHING BROADER AUDIENCES;
- 24 (IX) (X) PARTICIPATING IN THE FARMERS' MARKET
- 25 NUTRITION PROGRAM;
- 26 (X) (XI) PARTNERING WITH FOOD BANKS OR NONPROFIT
- 27 ORGANIZATIONS TO ADDRESS FOOD INSECURITY;
- 28 (XI) (XII) PARTICIPATING IN THE CERTIFIED LOCAL FARM AND
- 29 FISH PROGRAM;

2-2404.

1	(XII) (XIII) USING ON-FARM RENEWABLE ENERGY;
2	(XIII) (XIV) MENTORING NEW AND BEGINNING FARMERS; AND
3	(XIV) (XV) PARTNERING WITH AN INSTITUTION OF HIGHER
$\frac{4}{5}$	EDUCATION OR QUALIFIED TECHNICAL SERVICE PROVIDER TO CONDUCT FIELD-BASED RESEARCH; OR
6 7	(XVI) INSTALLATION OF A FIXED NATURAL BUFFER, INCLUDING WITHIN A 100-FOOT TIDAL BUFFER;
8	(3) In consultation with members of the agricultural,
9	CONSERVATION, ENVIRONMENTAL, AND HIGHER EDUCATION COMMUNITIES,
10	DEVELOP CRITERIA AND APPROPRIATE EVALUATION MEASURES TO ESTABLISH THE
11	TIERS OF RECOGNITION FOR PROGRAM CERTIFICATION THAT INCLUDES
12	CONSIDERATION OF:
13	(I) PROXIMITY OF A CONSERVATION PRACTICE OR COMMUNITY
14	BEST PRACTICE TO WATERS OF THE STATE;
14	DESTITATION OF THE STATE,
15	(II) THE EXTENT TO WHICH A CONSERVATION PRACTICE OR
16	COMMUNITY BEST PRACTICE PROTECTS OR RESTORES THE CHESAPEAKE AND
17	ATLANTIC COASTAL BAYS CRITICAL AREA OR OTHER AREA DESIGNATED FOR
18	REGULATION OR SPECIAL PROTECTION UNDER A FEDERAL OR STATE LAW; AND
19	(III) THE EXTENT TO WHICH A CONSERVATION PRACTICE OR
20	COMMUNITY BEST PRACTICE ENGAGES WITH AND BENEFITS OVERBURDENED AND
21	UNDERSERVED COMMUNITIES;
00	(4) Evaluation appring mions on a comming page and
22	(4) EVALUATE APPLICATIONS ON A CONTINUING BASIS AND
23	CONFIRM PARTICIPANT COMPLIANCE WITH PROGRAM CRITERIA; AND
24	(5) COORDINATE WITH THE DEPARTMENT OF NATURAL RESOURCES.
2 5	THE DEPARTMENT OF THE ENVIRONMENT, AND THE MARYLAND ENERGY
26	ADMINISTRATION, AS APPROPRIATE, TO ESTABLISH INCENTIVES FOR
27	PARTICIPATION IN THE PROGRAM.

29 (A) IN THIS SECTION, "FUND" MEANS THE MARYLAND LEADERS IN 30 ENVIRONMENTALLY ENGAGED FARMING (LEEF) PROGRAM FUND.

- 1 (B) THERE IS A MARYLAND LEADERS IN ENVIRONMENTALLY ENGAGED 2 FARMING (LEEF) PROGRAM FUND IN THE DEPARTMENT.
- 3 (C) THE DEPARTMENT SHALL ADMINISTER THE FUND.
- 4 (D) THE STATE TREASURER SHALL HOLD THE FUND SEPARATELY, AND THE 5 COMPTROLLER SHALL ACCOUNT FOR THE FUND.
- 6 (E) THE FUND, FOR FISCAL YEARS 2026 THROUGH 2031, MAY RECEIVE UP
 7 TO \$2,000,000 PER YEAR OF THE MONEY THAT:
- 8 (1) IS APPROPRIATED IN THE ANNUAL STATE BUDGET TO FUND TREE
 9 PLANTING UNDER § 8-706 OF THIS ARTICLE; AND
- 10 (2) THE DEPARTMENT DETERMINES WILL NOT BE ABLE TO BE USED
 11 FOR THE TREE PLANTINGS.
- 12 (E) FOR FISCAL YEAR 2026 AND EACH FISCAL YEAR THEREAFTER, THE
 13 GOVERNOR SHALL INCLUDE IN THE ANNUAL BUDGET BILL AN APPROPRIATION OF
 14 AT LEAST \$900.000 TO THE FUND.
- 15 (F) (1) THE FUND MAY BE USED ONLY TO:
- 16 (1) SUPPORT ACTIONS ASSOCIATED WITH FULFILLING THE 17 PROGRAM'S PURPOSE; AND
- 18 (2) (II) COVER NOT MORE THAN 20% OF SUBJECT TO PARAGRAPH
 19 (2) OF THIS SUBSECTION, COVER THE DEPARTMENT'S ADMINISTRATIVE COSTS TO
 20 ADMINISTER THE PROGRAM.
- 21 (2) IN EACH FISCAL YEAR, NOT MORE THAN 20% OF THE FUND MAY
 22 BE USED FOR ADMINISTRATIVE COSTS OF THE DEPARTMENT.
- 23 **2–2405**.
- 24 THE DEPARTMENT MAY ADOPT REGULATIONS TO CARRY OUT THIS SUBTITLE.
- 25 8 706.

- 26 (a) To maximize participation in the Conservation Reserve Enhancement 27 Program, in fiscal years 2023 through 2031, inclusive, a landowner who enrolls land
- 28 planted with a forested streamside buffer shall receive a one-time signing bonus of up to
- 29 \$1,000 per acre of land enrolled.
 - (b) Signing bonuses provided under this section shall be funded with:

1	(1)	Money appropriated under subsection (e) of this section; and
2	(2)	The amount specified in § 9–1605.2(i)(11)(i) of the Environment Article.
3 4	(e) (1) appropriate \$2,50	For fiscal years 2024 through 2031, in each year the Governor shall 2,000 in the annual State budget to fund [tree]:
5 6	programs on agric	(I) TREE planting under this section and other tree planting ultural land; AND
7 8 9	ENGAGED FARM THIS ARTICLE.	(II) THE MARYLAND LEADERS IN ENVIRONMENTALLY ING (LEEF) PROGRAM FUND IN ACCORDANCE WITH § 2–2404 OF
10 11 12	=	Money appropriated under this subsection is supplemental to and may of funding that would otherwise be appropriated for tree plantings under the tree planting programs on agricultural land.
13 14	SECTION 2 as follows:	2. AND BE IT FURTHER ENACTED, That the Laws of Maryland read
15		Article – Agriculture
16	2–1901.	
17	(a) (1)	In this subtitle the following words have the meanings indicated.
18	(2)	(I) "Healthy soils" means the continuing capacity of soil to:
19		[(i)] 1. Function as a biological system;
20		[(ii)] 2. Increase soil organic matter;
21 22	capacity; and	[(iii)] 3. Improve soil structure and water and nutrient holding
23		[(iv)] 4. Sequester carbon and reduce greenhouse gas emissions.
24 25	PRACTICES AND	(II) "HEALTHY SOILS" MAY INCLUDE REGENERATIVE TRADITIONS.
26	(3)	"Program" means the Maryland Healthy Soils Program.

"REGENERATIVE PRACTICES AND TRADITIONS" MEANS A 1 **(4) (I)** 2 FORM OF LAND MANAGEMENT AND STEWARDSHIP APPROACHES AND PRACTICES 3 THAT: 4 1. DRAWS ON TRADITIONS AND INNOVATIONS FROM 5 AFRICAN, INDIGENOUS, AND ORIGINAL LAND STEWARDS; 6 PROMOTES CULTURALLY IMPORTANT FOOD AND 7 CLIMATE JUSTICE PROGRAMS AND INITIATIVES; AND 8 3. ENHANCES THE LAND AND ECOSYSTEM THROUGH 9 ADAPTIVE LAND MANAGEMENT PRACTICES THAT IMPROVE SOIL HEALTH AND 10 WATER QUALITY, RESTORE BIODIVERSITY, MITIGATE CLIMATE CHANGE IMPACTS, AND PROVIDE THE GREATEST COMMUNITY BENEFITS. 11 12 (II)"REGENERATIVE PRACTICES AND TRADITIONS" INCLUDES 13 PRACTICES SUCH AS PRODUCING FOOD IN THE STATE FOR DISTRIBUTION WITHIN THE STATE. 14 15 Article - Health - General 16 21 - 305.17 Except as otherwise provided in this subtitle, a person may not operate a food establishment unless the person is licensed by the Department. 18 (b) 19 (1) A separate license is required for each food establishment that a person 20owns or operates. 21Except in Baltimore City, the provisions of this subsection may require (2)22a license for each location where vending machines are operated, but may not require a separate license for each individual vending machine. 2324Except in Baltimore City, vending machine locations used exclusively for prepackaged and commercially sealed foods that are not potentially hazardous, as 25defined by regulation, are not required to be licensed. 26 27 **(4)** In Baltimore City, a license may be required for each individual vending machine. 2829 An excluded organization may operate a food establishment (5)(i) 30 without a license unless the excluded organization has been issued a license under §

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21-304(a)(2)(ii) of this subtitle.

29

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(2)

1 2 3	(ii) If the Department adopts regulations governing excluded organizations serving potentially hazardous foods prepared in a private kitchen, are excluded organization shall meet any requirements in the regulations.
4	(6) A license is not required for a person who:
5	(i) Produces shell eggs;
6	(ii) Sells the shell eggs directly to the public; and
7 8	(iii) Is registered with or inspected by the Secretary of Agriculture under § 4–310 or § 4–311.1 of the Agriculture Article.
9	(7) A LICENSE IS NOT REQUIRED FOR A PERSON WHO:
10 11 12	(I) IS LICENSED BY THE DEPARTMENT OF NATURAL RESOURCES UNDER § 4–701 OR § 4–701.1 OF THE NATURAL RESOURCES ARTICLE AND
13 14	(II) HARVESTS AND PROCESSES FINFISH ON A VESSEL BY IKEJIME FOR DIRECT SALE TO RESTAURANTS.
15 16 17 18	(8) Except as provided in § 21–304 of this subtitle, nothing in this subtitle shall preempt the right of a county to require a permit under the authority provided by a local law, ordinance, or regulation if this subtitle does not require the food establishment to obtain a State license.
19	Article - Natural Resources
20	SUBTITLE 11. WATER QUALITY MONITORING PROGRAM.
21	3–1101.
22 23	(A) THERE IS A WATER QUALITY MONITORING PROGRAM WITHIN THE DEPARTMENT.
24	(B) THE PURPOSE OF THE WATER QUALITY MONITORING PROGRAM IS TO
25 26 27	(1) PROVIDE FOR A CONSISTENT STATEWIDE APPROACH FOR IMPROVING WATER QUALITY MONITORING DATA, CONSISTENT WITH THE MOST UP-TO-DATE SCIENTIFIC KNOWLEDGE AND TECHNOLOGIES;

CONDUCT LONG-TERM AND TARGETED SHORT-TERM WATER

QUALITY MONITORING AND ASSESSMENTS TO DEVELOP AN UNDERSTANDING OF

AND GUIDE PROGRAMS DESIGNED TO MEET WATER QUALITY IMPROVEMENT GOALS,

- 1 IMPROVE AQUATIC LIVING RESOURCES AND HABITAT, ADDRESS CLIMATE CHANGE
- 2 IMPACTS, AND IMPLEMENT RESILIENCE PLANNING;
- 3 (3) INTEGRATE WATER QUALITY MONITORING DATA INTO PLANNING 4 PROCESSES TO INFORM POLICY CHOICES ABOUT THE EFFECTIVENESS OF
- 5 MANAGEMENT ACTIONS; AND
- 6 (4) PROVIDE THE GENERAL PUBLIC WITH READILY AVAILABLE 7 WATER QUALITY MONITORING DATA TO GUIDE RECREATIONAL AND OTHER PASSIVE 8 USES.
- 9 (C) THE DEPARTMENT MAY ASSESS AND INCORPORATE WATER QUALITY
 10 MONITORING DATA THAT MEETS THE QUALITY ASSURANCE AND USE GOALS OF THE
 11 STATE DATA SETS INTO THE WATER QUALITY MONITORING PROGRAM.
- 12 4–215.

- 13 (a) (1) In this section the following words have the meanings indicated.
- 14 (2) "Conservation and management measures" means 1 or more techniques 15 through which the objectives of a fishery management plan are achieved.
- 16 (3) "Fishery" or "fishery resource" means:
- 17 (i) One or more stocks of fish which can be treated as a unit for purposes of conservation and management and which are identified on the basis of geographic, scientific, technical, recreational, and economic characteristics; or
- 20 (ii) The group or industry harvesting those stocks.
- 21 (4) "Fishery management" means the system used to conserve and allocate 22 the fishery resource, including research and data collection, determination of objectives and 23 management measures, and establishment, enforcement, and periodic evaluation of 24 regulations.
- 25 (5) "Fishery management plan" means [a document or report that contains] a systematic description of a given fishery **OR FISHERIES** and the objectives and conservation and management measures for the fishery **OR FISHERIES**.
- 28 (6) "SUPPLEMENT" MEANS A MARYLAND-SPECIFIC SUPPLEMENT 29 PREPARED UNDER SUBSECTION (B) OF THIS SECTION.
- 30 (b) (1) The Department shall prepare fishery management plans for the 31 following species:
 - (1) Striped bass or rockfish;

1	(2)	(I) White perch;
2	(3)	(II) Yellow perch;
3	(4)	American shad;
4	(5)	Hickory shad;
5	(6)	(III) Oysters;
6	(7)	(IV) Blue crabs;
7	(8)	Bluefish;
8	(9)	Herring;
9	(10)	Weakfish;
10	(11)	Croaker;
11	(12)	Spot;
12	(13)	Summer flounder;
13	(14)	American eel;
14	(15)	Red drum;
15	(16)	Black drum;
16	(17)	Spotted sea trout;
17	(18)	Horseshoe crabs;
18	(19)	Menhaden;
19	(20)	Tautog;
20	(21)	Black sea bass;
21	(22)	Scup;
22	(23)	(V) Hard shell clams;
		() 0 0 -

(VI) Catfish; and

1	(25) (VII) Cownose ray] .
2	(2) FOR SPECIES OF FISH THAT HAVE AN ATLANTIC STATES MARINE
3	FISHERIES COMMISSION FISHERY MANAGEMENT PLAN, AS AUTHORIZED UNDER §
4	4-301 OF THIS TITLE, OR A FEDERAL REGIONAL FISHERY MANAGEMENT COUNCIL
5	FISHERY MANAGEMENT PLAN, THE DEPARTMENT:
6	(1) SHALL MANAGE THOSE SPECIES IN ACCORDANCE WITH
7	THOSE PLANS AND ANY SUPPLEMENTS TO THOSE PLANS;
8	(2) (II) MAY IMPLEMENT CONSERVATION AND MANAGEMENT
9	MEASURES IN ACCORDANCE WITH THOSE PLANS;
10	(3) (III) MAY PREPARE A MARYLAND-SPECIFIC SUPPLEMENT TO
11	THOSE PLANS IF, AFTER CONSULTATION WITH THE TIDAL FISHERIES ADVISORY
12	COMMISSION, SPORT FISHERIES ADVISORY COMMISSION, AND ANY OTHER
13	APPROPRIATE ADVISORY BODIES CREATED UNDER THIS TITLE, THE DEPARTMENT
14	DETERMINES THAT IMPOSING MORE RESTRICTIVE MEASURES IS NECESSARY TO
15	CONSERVE THE FISHERY; AND
16	(4) (IV) MAY IMPLEMENT CONSERVATION AND MANAGEMENT
17	MEASURES IN ACCORDANCE WITH A SUPPLEMENT ADOPTED UNDER THIS SECTION.
18	SECTION; AND
19	(V) MAY MANAGE THOSE SPECIES IN ACCORDANCE WITH A
20	FISHERY MANAGEMENT PLAN PREPARED BY THE DEPARTMENT IN ACCORDANCE
21	WITH SUBSECTION (C) OF THIS SECTION.
22	(c) (1) The Department may prepare fishery management plans for any
23	species of fish if, after consultation with the { Tidal Fisheries Advisory Commission and , the
24	Sport Fisheries Advisory Commission, AND ANY OTHER APPROPRIATE ADVISORY
25	BODIES CREATED UNDER THIS TITLE, the Department determines that the plans are
26	necessary based on:
27	(I) LACK OF MANAGEMENT BY THE ATLANTIC STATES MARINE
28	FISHERIES COMMISSION OR A FEDERAL REGIONAL FISHERY MANAGEMENT
29	Council;
30	[(1)] (II) The population of the species;
31	[(2)] (III) The distribution of the species;
32	[(3)] (IV) The habitat needs of the species; or

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- 1 [(4)] (V) Other biological, ecological, CLIMATOLOGICAL, or 2 socioeconomic factors concerning the species OR CHESAPEAKE BAY REGION. 3 (d)(1)**] (2)** A FISHERY MANAGEMENT PLAN MAY INCLUDE: 4 PROPOSED LIMITATIONS ON THE CATCH OF FISH, BASED ON 5 AREA, SPECIES, SIZE, NUMBER, WEIGHT, SEX, INCIDENTAL CATCH, TOTAL BIOMASS, 6 OR OTHER FACTORS THAT ARE NECESSARY AND APPROPRIATE FOR CONSERVATION 7 AND MANAGEMENT OF A FISHERY: 8 INCORPORATION OF RELEVANT FISHERY CONSERVATION 9 AND MANAGEMENT MEASURES PROPOSED OR ADOPTED BY INTERSTATE BODIES OF 10 WHICH MARYLAND IS A MEMBER; AND 11 (III) OTHER PROPOSED MEASURES, REQUIREMENTS, OR 12 CONDITIONS AND RESTRICTIONS THAT ARE NECESSARY AND APPROPRIATE FOR 13 FISHERY MANAGEMENT. 14 **(3) (I)** THE DEPARTMENT MAY IMPLEMENT CONSERVATION AND 15 MANAGEMENT MEASURES IN ACCORDANCE WITH A FISHERY MANAGEMENT PLAN 16 ADOPTED UNDER THIS SECTION. 17 [adopted] (II)Conservation and management measures 18 **IMPLEMENTED** under a fishery management plan, to the extent possible: 19 Shall prevent overfishing while attempting to achieve the 1. 20 best and most efficient utilization of the State's fishery resources; 21 [(ii)] **2.** Shall be based on the best information available; 22 [(iii)] **3.** May not discriminate unfairly among groups 23[fishermen] ANGLERS COMMERCIAL AND RECREATIONAL FISHING PARTICIPANTS, INCLUDING INDIVIDUALS LICENSED TO GUIDE FISHING PARTIES AND CHARTER 2425**BOAT CAPTAINS,** or have economic allocation as its sole purpose; 26 [(iv)] **4.** Shall take into account and allow for variations among, and contingencies in, fisheries, fishery resources, and catches; [and] 27
- 6. SHALL TAKE INTO ACCOUNT CHANGES IN ENVIRONMENTAL FACTORS, INCLUDING CLIMATOLOGICAL FACTORS.

Shall avoid duplication of regulatory efforts and

[(v)] 5.

unnecessary costs to the State and to any other person; AND

1 2 3		If it becomes necessary to allocate or assign fishing privileges individuals under paragraph [(1)(iii)] (3)(II)3 of this subsection, nagement plan, that allocation shall be:
4	(i)	Fair and equitable to all individuals;
5	(ii)	Reasonably calculated to promote conservation; and
6 7	(iii) corporation, or other enti	Carried out in such a manner that no particular individual, ity acquires an excessive share of such privileges.
8 9 10 11 12	may apply separately of	[Except] SUBJECT TO ANY APPLICABLE SUPPLEMENT AND paragraph [(2)] (6) of this subsection, a fishery management plan or jointly to the waters of the Chesapeake Bay and its tidal ays and their tributaries, and the Maryland waters of the Atlantic
13	(i)	The best available estimates of sustainable harvest rates;
14 15	(ii) harvest restrictions;	Indicators that would trigger any tightening or loosening of
16	(iii)	A description of the fishery, including:
17 18	relative to historic popula	1. The history of the fishery, and its current condition ations;
19 20 21 22	AND CHARTER BOAT	2. The numbers of potential commercial <u>FISHING</u> <u>DING INDIVIDUALS LICENSED TO GUIDE FISHING PARTIES</u> <u>CAPTAINS</u> , and recreational [fishermen] <u>ANGLERS</u> <u>d</u> to participate in the fishery;
23		3. The type and quantity of fishing gear used commercially;
24 25	management of the fishe	4. Where practicable, the cost likely to be incurred in the ry; and
26 27	and commercial fishery;	5. The actual and potential revenues from the recreational
28 29	(iv) currently, overfished:	If the Department determines that a fishery has been, or is
30		1. A species–specific time period for:

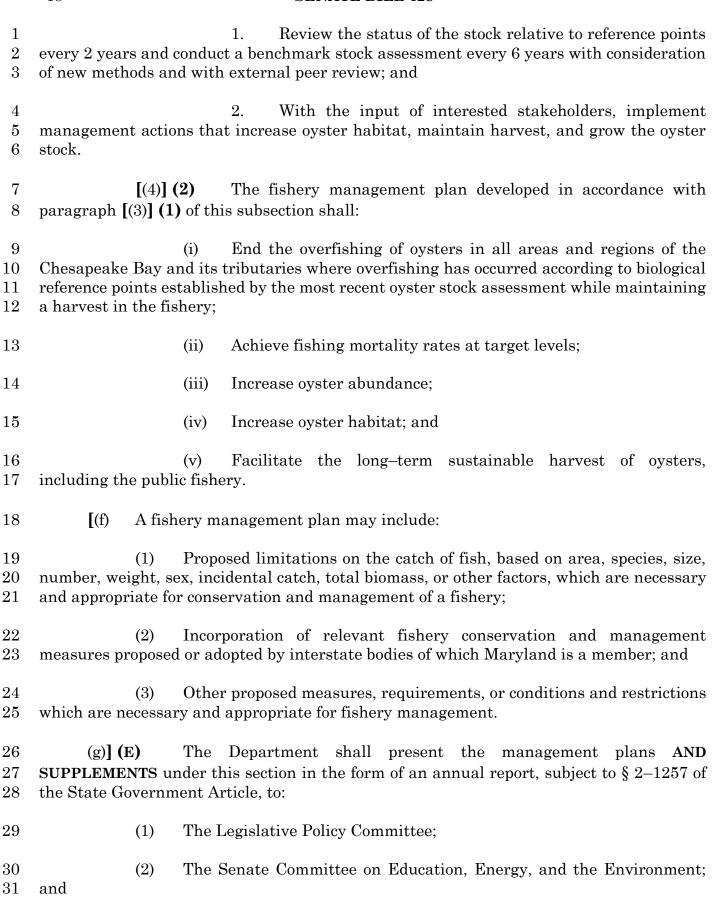
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1		A.	Ending or appropriately addressing overfishing; and
2 3	and	В.	Rebuilding the stock of the species to a sustainable level;
4		2.	A description of:
5 6 7	reducing fishing to a ta Department; and	A. arget l	Management strategies that have a high probability of evel within a target time period, as determined by the
8 9 10	privileges in accordance SUBSECTION; and	B. e with	The appropriate assignment or allocation of fishing [subsection (d)(2)] PARAGRAPH (4) of this [section]
11 12 13	(v) determining conservation the fishery resources will	n and r	r pertinent data that will assist the Secretary in nanagement measures reasonably necessary to ensure that stained.
14 15 16		ubsecti	Department may waive the requirements in paragraph on for a species of fish if the Department determines that t practicable or biologically appropriate based on:
17	(i)	The s	pecific biology of the species;
18 19	(ii) fishery management plan		management of the species under a federal or multi-state
20	(iii)	The d	lesignation of the species as a nuisance;
21	(iv)	Envir	ronmental conditions; or
22	(v)	Other	ecological factors.
23	[(3)] (D)	(1)	(i) The Department shall:
24 25 26 27 28 29	consensus recommendat plan for oysters that w	ions for yill be by the	In coordination with the University of Maryland Center d the Oyster Advisory Commission, develop a package of or enhancing and implementing the fishery management informed by a collaboratively developed, science—based long—term impacts of identified management actions and gement actions on:
30		A.	Oyster abundance;
31		В.	Oyster habitat;

1	C. Oyster harvest;
2	D. Oyster harvest revenue; and
3	E. Nitrogen removal; and
4 5	2. Hold public listening sessions throughout the State to identify possible management actions for use in the public oyster fishery.
6 7	(ii) The Oyster Advisory Commission, with the assistance of external conflict resolution and facilitation specialists, shall:
8 9 10	1. Develop a package of consensus recommendations through a facilitated consensus solutions process, based on a 75% majority agreement level for each recommendation;
11 12 13	2. Recommend management actions or combinations of management actions to achieve the targets identified in the oyster stock assessment with the goal of increasing oyster abundance; and
14 15	3. Review model results for each management action or combination of management actions to inform its recommendations.
16 17 18 19	(iii) 1. The Department shall submit interim reports on the development of the package of consensus recommendations by August 1, 2020, December 1, 2020, and August 1, 2021, to the Governor and, in accordance with § 2–1257 of the State Government Article, the General Assembly.
20 21 22	2. In addition to the requirements under subsubparagraph 1 of this subparagraph, the Department shall include in the interim report submitted by August 1, 2021:
23 24 25	A. The status of the development of the science-based modeling tool used to quantify the long-term impacts of identified management actions; and
26 27	B. A summary of the model results of any actions identified by the Oyster Advisory Commission on or before the date of the interim report.
28 29 30 31	3. The Department shall provide a final report by December 1, 2021, which will include an implementation schedule for the consensus recommendations, to the Governor and, in accordance with § 2–1257 of the State Government Article, the General Assembly.

32 (iv) To be responsive to changes in the oyster resource due to 33 environmental conditions, the Department shall:

(3)



The Environment and Transportation Committee.

1	[(h)] (F) (1)	(i)	The [Secretary shall] DEPARTMENT:
2		1.	SHALL adopt [the proposed] BY REGULATION:
3 4	THE DEPARTMENT UN	A. DER TI	A FISHERY management [plans] PLAN PREPARED BY HIS SECTION; AND
5 6	UNDER THIS SECTION;	B. and [a	A SUPPLEMENT PREPARED BY THE DEPARTMENT ny proposed]
7 8	regulation FOR:	2.	MAY ADOPT conservation and management measures by
9 10	COMMISSION FISHERY	A. MANA	AN ATLANTIC STATES MARINE FISHERIES GEMENT PLAN;
11 12	COUNCIL FISHERY MA	B. NAGEN	A FEDERAL REGIONAL FISHERY MANAGEMENT MENT PLAN;
13 14	ADOPTED BY THE DEP	C. ARTMI	A FISHERY MANAGEMENT PLAN PREPARED AND ENT UNDER THIS SECTION; AND
15 16	DEPARTMENT UNDER	D. THIS S	A SUPPLEMENT PREPARED AND ADOPTED BY THE ECTION.
17 18	(ii) measures in separate pr	1. oceedir	The Secretary may adopt conservation and management ags and by separate regulations.
19 20 21 22			Conservation and management measures adopted s to those proposed or adopted in a fishery management plan ditional measures necessary to carry out the adopted plan
23 24	(iii) coastal bays that are reg		Secretary may not prohibit the use of pound net sites in the I with the Department as of January 1, 2000.
25 26 27		e coasta	regulations of the Department to implement a fisheries al bays may not become effective under this section until the c [hearings in Worcester County] HEARING .
28 29	(II) (I) OF THIS PARAGRAH		PUBLIC HEARING REQUIRED UNDER SUBPARAGRAPH BE HELD IN PERSON IN WORCESTER COUNTY OR, IN

WHOLE OR IN PART, REMOTELY BY ELECTRONIC MEANS.

- 1 (3) All notices of public hearings required for the adoption of regulations under this section shall be printed in the Maryland Register and further publicized so as to provide reasonable notice to the affected communities <u>OF COMMERCIAL FISHING PARTICIPANTS</u>, INCLUDING INDIVIDUALS LICENSED TO GUIDE FISHING PARTIES <u>AND CHARTER BOAT CAPTAINS</u>, AND RECREATIONAL FISHING PARTICIPANTS [of fishermen] and the public.
- [(i)] (G) Notwithstanding any other provision of this title, except § 4–1002 of this title, once a fishery management plan **OR SUPPLEMENT** has been adopted by regulation, the State's fishery resources shall be harvested in accordance with the conservation and management measures in the fishery management plan **OR SUPPLEMENT** and any regulations implementing or amending that plan **OR SUPPLEMENT**.
- 13 **[(j)] (H)** The provisions of this section do not apply to aquaculture activities in nontidal ponds, lakes, or impoundments in the State.
- 15 4–11A–09.
- 16 (g) (1) If an application for a submerged land or water column lease in the 17 Chesapeake Bay or in the Atlantic Coastal Bays meets the requirements of this subtitle:
- 18 (i) The applicant for the lease shall mark the **CENTER OF THE** 19 proposed area with a stake; and
- 20 (ii) The Department shall:
- 21 1. SURVEY THE CORNERS OF THE PROPOSED LEASE
- 22 **AREA**;
- 23 **2.** Advertise the application on the website of the 24 Department and once a week for 2 weeks in a newspaper published in the county or counties
- 25 where the proposed lease is to be located;
- 26 [2.] **3.** Notify the owners of property directly in front of the 27 proposed activity;
- 28 [3.] **4.** Notify each Chair of an Oyster Committee in the county in which the proposed activity is located; and
- [4.] **5.** Notify other interested parties that the Department [deems] **CONSIDERS** appropriate.
- 32 (2) (i) [Within] ANY PERSON MAY SUBMIT A WRITTEN REQUEST 33 FOR A PUBLIC INFORMATIONAL MEETING ON THE ISSUANCE OF A LEASE WITHIN 30

- days [of] AFTER publication of the last advertisement under paragraph (1) of this subsection[, any].
- 3 (II) THE REQUEST FOR A PUBLIC INFORMATIONAL MEETING
- 4 SUBMITTED TO THE DEPARTMENT UNDER SUBPARAGRAPH (I) OF THIS PARAGRAPH
- 5 MUST CONTAIN THE NAME, MAILING ADDRESS, AND E-MAIL ADDRESS OF THE
- 6 REQUESTOR.
- 7 (III) THE DEPARTMENT SHALL HOLD A PUBLIC INFORMATIONAL 8 MEETING ON THE ISSUANCE OF A LEASE ON THE REQUEST OF ANY PERSON.
- 9 **(3) (I)** ANY person who has a specific right, duty, privilege, or interest that is different from that held by the general public and may be adversely affected by the proposed lease may file a **WRITTEN** petition with the Department protesting the issuance
- 12 of the lease:
- 13 **1.** WITHIN **30** DAYS AFTER PUBLICATION OF THE LAST ADVERTISEMENT UNDER PARAGRAPH **(1)** OF THIS SUBSECTION; OR
- 2. WITHIN 7 DAYS AFTER A PUBLIC INFORMATIONAL MEETING HELD IN ACCORDANCE WITH PARAGRAPH (2) OF THIS SUBSECTION.
- 17 (II) A PROTEST FILED WITH THE DEPARTMENT UNDER 18 SUBPARAGRAPH (I) OF THIS PARAGRAPH MUST CONTAIN:
- 19 THE NAME, MAILING ADDRESS, AND E-MAIL ADDRESS 20 OF THE PROTESTANT;
- 21 **2.** A STATEMENT INDICATING THAT THE PROTESTANT 22 INTENDS TO PROTEST THE LEASE AND THE REASONS FOR THE PROTEST; AND
- 3. A STATEMENT DESCRIBING THE PROTESTANT'S
 SPECIFIC RIGHT, DUTY, PRIVILEGE, OR INTEREST THAT IS DIFFERENT FROM THAT
 HELD BY THE GENERAL PUBLIC AND MAY BE ADVERSELY AFFECTED BY THE
 PROPOSED LEASE.
- 27 (III) THE DEPARTMENT MAY REQUIRE MEDIATION BETWEEN 28 THE PROTESTANT, THE APPLICANT, AND THE DEPARTMENT BEFORE TRANSMITTING 29 THE PROTEST TO THE OFFICE OF ADMINISTRATIVE HEARINGS.
- [(ii)] (IV) The protest shall be heard in accordance with the requirements of the Administrative Procedure Act under Title 10, Subtitle 2 of the State Government Article.

- [(iii) The Department shall hold a public informational meeting on the issuance of a lease on the request of any person.

 (iv)] (V) Immediately after termination of the period [prescribed]

 SPECIFIED in subparagraph (i) of this paragraph for filing a petition or after a final decision dismissing a protest, the Department shall [survey the proposed leased area and] issue a lease to the applicant.

 (H) THE DEPARTMENT, IN CONSULTATION WITH THE AQUACULTURE
- 8 COORDINATING COUNCIL, MAY CHARGE AN APPLICANT REASONABLE ADVERTISING 9 AND SURVEY FEES.
- 10 4-11A-14.
- 11 (a) (1) Except as provided in paragraph (2) of this subsection, a leaseholder 12 may cultivate or remove shellfish planted on [his] THE LEASEHOLDER'S aquaculture or 13 submerged land lease area in any manner [he deems] THE LEASEHOLDER CONSIDERS 14 proper.
- 15 (2) A person may not use a hydraulic escalator dredge to harvest shellfish 16 in the Atlantic Coastal Bays.
- 17 (b) **(1)** Each leaseholder shall keep accurate records concerning the seeding and planting of cultch and [oysters] SHELLFISH on[,] and the harvesting[,] and selling of [oysters] SHELLFISH from [his] THE LEASEHOLDER'S aquaculture, submerged land, or demonstration lease area.
- 21 **(2)** Each leaseholder shall report this information to the Department 22 **ELECTRONICALLY OR** on forms **SPECIFIED BY** the Department [prescribes].
- 23 (c) (1) On or before January [1] **31** of each year, a leaseholder shall provide to 24 the Department a report documenting the use of the lease during the prior year.
- 25 (2) A leaseholder shall provide to the Department any other report that the 26 Department may require.
- 27 (3) Failure to file a report may result in termination of the lease.
- 28 (4) Failure to actively use a lease may result in termination of the lease.
- 29 SUBTITLE 21. AGRICULTURE LEASES ON DEPARTMENT LAND.
- 30 **5–2101.**

- 1 (A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANINGS 2 INDICATED.
- 3 (B) "HEALTHY SOILS" HAS THE MEANING STATED IN § 2–1901 OF THE 4 AGRICULTURE ARTICLE.
- 5 (C) "REGENERATIVE PRACTICES AND TRADITIONS" HAS THE MEANING 6 STATED IN § 2–1901 OF THE AGRICULTURE ARTICLE.
- 7 **5–2102.**
- 8 (A) THE DEPARTMENT MAY LEASE LAND OWNED OR MANAGED BY THE 9 DEPARTMENT TO A PERSON IMPLEMENTING PRACTICES THAT SUPPORT HEALTHY SOILS AND REGENERATIVE PRACTICES AND TRADITIONS.
- 11 (B) (1) THE LEASE TERM MAY BE FOR A MINIMUM OF 10 YEARS.
- 12 (2) THE LEASE SHALL REQUIRE THE LESSEE TO COMPLY WITH ALL 13 APPLICABLE STATE AND FEDERAL LAWS AND REGULATIONS.
- 14 (C) THE DEPARTMENT SHALL CONSULT WITH THE DEPARTMENT OF 15 AGRICULTURE ON THE DEVELOPMENT OF A TEMPLATE FOR LEASES ENTERED INTO 16 UNDER THIS SECTION.
- 17 8–2B–02.
- 18 (a) There is a Whole Watershed Restoration Partnership.
- 19 (b) The purpose of the Partnership is to accelerate restoration of the Chesapeake 20 and Atlantic Coastal Bays and their watersheds by equitably focusing assistance on actions 21 and areas that are:
- 22 (1) Cost–effective;
- 23 (2) Likely to demonstrate a rapid systemic response to restoration activity, 24 including rapid de—listing of impaired streams identified under § 303(d) of the federal Clean 25 Water Act; and
- 26 (3) Supported by the local government.
- 27 (c) (1) The Secretary shall establish a State management team to administer 28 the Partnership.
- 29 (2) The State management team shall include:

- 1 One representative of the Department, designated by the (i) 2 Secretary; 3 (ii) One representative of the Department of the Environment, designated by the Secretary of the Environment; 4 5 One representative of the Department of Agriculture, designated 6 by the Secretary of Agriculture; 7 (iv) One representative of the Department of Planning, designated 8 by the Secretary of Planning; 9 One representative of the Critical Area Commission for the Chesapeake and Atlantic Coastal Bays, designated by the chair of the Commission; and 10 11 (vi) The Chief Resilience Officer, or the Chief Resilience Officer's 12 designee. 13 The representative of the Department shall chair the State (3)14 management team. 15 The State management team shall coordinate with other entities, including the U.S. Army Corps of Engineers and the U.S. Environmental Protection 16 17 Agency, as necessary to carry out its functions and duties under this subtitle. The Partnership shall employ staff in accordance with the State budget. 18 (d) (1) (2) State agencies may provide staff or other assistance to the Partnership. 19 20 On or before October 1, 2024, and every 5 years thereafter, the State 21management team shall issue a request for proposals for projects that: 22Occur within a single Maryland 8-Digit Watershed as identified in the statewide digital watershed file maintained by the Department of Information Technology; 2324(2)Include a strategy describing the partners, actions, and benefits that 25the project will incorporate over a 5-year period; 26 Provide at least five of the benefits specified under subsection (f)(2)(viii) (3)27 of this section; and 28**(4)** Are endorsed by each county and municipal corporation in which the 29 project will occur.
- 30 (f) (1) Subject to paragraph (3) of this subsection, on or before March 1, 2025, 31 and every 5 years thereafter, the State management team may approve up to five projects 32 to receive assistance under this section.

$\frac{1}{2}$	(2) The State management team shall evaluate a proposed project based on whether the proposed project:
3 4	(i) Is located in a watershed in which habitat restoration and pollution reduction will:
5 6	1. Result in the greatest improvements to shallow water habitat and living resources;
7 8 9	2. Achieve rapid de—listing of impaired streams identified under § 303(d) of the federal Clean Water Act and published in the Department of the Environment's Triennial Review of Water Quality Standards; or
10 11	3. Generate rapidly improving conditions in the local ecosystem;
12 13	(ii) Emphasizes actions that are expected to provide the greatest, most cost-effective, and measurable amount of pollution reduction;
14 15	(iii) Supports land use policies, conservation programs, and restoration protocols at the local level that will sustain project actions and outcomes;
16 17	(iv) Has documented interest from a group of affected property owners to allow restoration or conservation actions on their property;
18	(v) Minimizes the loss of trees and other natural habitats;
19 20	(vi) Demonstrates opportunities to implement actions that reduce environmental disparities experienced by overburdened or underserved communities;
21 22	(vii) Demonstrates opportunities to foster innovation in restoration science or practices;
23 24	(viii) In addition to land-based habitat restoration and water quality improvement, anticipates benefits related to:
25 26	1. The creation or restoration of wildlife habitat, riparian buffers, and wetland restoration;
27 28	2. The restoration of aquatic resources, such as freshwater mussels, fish passage, or oyster reefs;
29	3. Carbon sequestration;

Climate change mitigation, adaptation, or resilience;

4.

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1	5. Local employment opportunities;
2	6. Improving and protecting public health; and
3 4	7. Recreational opportunities and public access to waterways and natural habitats; and
5 6	(ix) Creates partnership opportunities among nonprofit and for–profit organizations, community organizations, all levels of government, and scientists.
7	(3) The State management team shall:
8	(i) Work to ensure that the projects approved include:
9	1. One project located in a predominantly urban area;
10	2. One project located in a predominantly suburban area;
11 12	3. Two projects primarily focused on reducing pollution in a predominantly agricultural area; and
13 14	4. One project that incorporates collaborative efforts with an adjoining state; and
15 16	(ii) Ensure that at least two approved projects are located in and provide benefits to an overburdened or underserved community.
17 18 19 20	(4) The State management team may require siting, design, construction, maintenance, and operation principles and standards for a project that are in addition to those required by law or regulation if the team determines that those principles and standards are necessary to preserve the benefits of the project.
21 22 23	(G) (1) AS SOON AS POSSIBLE AFTER APPROVING A PROJECT UNDER THIS SECTION, THE STATE MANAGEMENT TEAM AND THE PROJECT SPONSOR SHALL MEET TO DEVELOP A PLAN FOR PERMITTING THE PROJECT, INCLUDING IDENTIFYING ALL:
24	(I) REQUIRED STATE AND FEDERAL PERMITS;
25 26	(II) SUPPORTING DOCUMENTATION THAT MUST BE SUBMITTED WITH EACH PERMIT APPLICATION;
27 28	(III) TIME FRAMES FOR SUBMITTING THE PERMITS AND SUPPORTING DOCUMENTATION; AND
20	(IV) POINTS OF CONTACT WITHIN FACH DELEVANT ACENCY FOR

- 1 (2) TO EXPEDITE THE PERMITTING PROCESS TO THE EXTENT 2 ALLOWED BY STATE AND FEDERAL LAW, THE STATE MANAGEMENT TEAM AND 3 PROJECT SPONSOR SHALL:
- 4 (I) INVITE ALL RELEVANT STATE AND FEDERAL AGENCIES, 5 INCLUDING THE U.S. ENVIRONMENTAL PROTECTION AGENCY, THE U.S. ARMY 6 CORPS OF ENGINEERS, AND THE NATIONAL MARINE FISHERIES SERVICE, TO THE 7 MEETING REQUIRED UNDER PARAGRAPH (1) OF THIS SUBSECTION; AND
- 8 (II) COORDINATE WITH EACH AGENCY TO DEVELOP THE PLAN
 9 FOR PERMITTING THE PROJECT, INCLUDING TIME FRAMES AND REQUIREMENTS
 10 FOR EACH APPLICATION.
- 11 **[**(g)**] (H)** For a period of 5 years after approving a project, the State management 12 team shall:
- 13 (1) Assist the project sponsor in developing an implementation and 14 financing plan, including measurable outcomes, for the duration of the project;
- 15 (2) Award implementation grants from the Fund and other appropriate 16 State funds and accounts:
- 17 (i) For up to 50% of project costs;
- 18 (ii) In accordance with the implementation and financing plan developed under item (1) of this subsection; and
- 20 (iii) With consideration given to the progress of the project as 21 documented in the report required under subsection [(i)(2)] (J)(2) of this section;
- 22 (3) Award operations grants to the project sponsor for project 23 administration costs in accordance with § 8–2A–02(f)(5) of this title;
- 24 (4) Provide for coordinated and transparent State permitting to the extent 25 allowed by State and federal law, including the use of the permit tracking dashboard 26 established by the Secretary under subsection [(k)] (L) of this section;
- 27 (5) Provide funding to the project sponsor to support water quality 28 monitoring at the project site; and
- 29 (6) Meet with the project sponsor and participating local governments at 30 least six times each calendar year to review and facilitate progress on the project.
- 31 **[(h)] (I)** A project sponsor shall provide opportunities for community 32 engagement for the duration of the project by including:

- At least four community meetings that include representation from 1 (1)2 each local government endorsing the project; and 3 An opportunity for public comment on the preliminary design of each 4 major or large-scale action proposed by the project. [(i)] (J) 5 (1) A project sponsor shall identify appropriate metrics to track 6 progress on meeting the outcomes identified in the project's implementation and financing 7 plan. 8 (2)A project sponsor shall report on the progress of the project at (i) 9 the intervals and in the format required by the State management team. 10 (ii) A report under this paragraph shall include information on: 11 1. Community engagement efforts; 12 2. Restoration and conservation actions initiated and 13 completed; Trees affected and trees at immediate or future risk of 14 3. 15 impact due to restoration actions; 16 4. Funding from all sources that was solicited, awarded, or 17 spent; and 18 5. The progress made toward meeting the outcomes identified in the project's implementation and financing plan, including the metrics used 19 20 for tracking progress under paragraph (1) of this subsection. 21The State management team may require a project sponsor to perform 22and report on water quality monitoring for more than 5 years. 23[(j)] **(K)** On or before November 1, 2025, and each November 1 thereafter, the 24State management team shall report to the General Assembly, in accordance with § 2–1257 25of the State Government Article, on the status of each approved project. 26 [(k)] **(L)** (1) The Secretary shall establish a permit tracking dashboard that provides [publicly]: 27 28(I)**PUBLICLY** available information on the permit schedules and 29 requirements for actions that require a State OR FEDERAL permit; AND
- 30 (II) THE PLAN REQUIRED UNDER SUBSECTION (G) OF THIS 31 SECTION REDACTED TO PROTECT ANY CONFIDENTIAL INFORMATION.

1 2 3 4	(2) A PROJECT SPONSOR SHALL PROVIDE QUARTERLY UPDATES TO THE STATE MANAGEMENT TEAM WITH THE INFORMATION NECESSARY FOR THE PERMIT TRACKING DASHBOARD, INCLUDING THE STATUS OF ALL REQUIRED STATE AND FEDERAL PERMITS.
5 6	(3) The permit tracking dashboard shall be made available to the public on the Department's website.
7 8	SECTION 3. AND BE IT FURTHER ENACTED, That, by December 31, 2025, the Department of the Environment shall:
9 10 11	(1) authorize oyster restoration projects funded in whole or in part by federal, State, or local governments to be eligible to generate water quality trading credits; and
12 13	(2) develop a process for certifying water quality trading credits generated by oyster restoration projects.
14 15 16	SECTION 4. AND BE IT FURTHER ENACTED, That Section 2 of Chapters 558 and 559 of the Acts of the General Assembly of 2024 may not be construed to apply to permit or license applications submitted to the Department of the Environment before July 1, 2025.
17 18 19 20	SECTION 5. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2025. Section 1 of this Act shall remain effective for a period of 5 years and, at the end of June 30, 2030, Section 1 of this Act, with no further action required by the General Assembly, shall be abrogated and of no further force and effect.
	Approved:
	Governor.
	President of the Senate.
	Speaker of the House of Delegates.