5lr1760

### By: **Delegates O'Donnell, Smigiel, Sossi, Walkup, and Weir** Introduced and read first time: February 10, 2005 Assigned to: Environmental Matters

Committee Report: Favorable House action: Adopted Read second time: March 24, 2005

CHAPTER\_\_\_\_

## 1 AN ACT concerning

# Natural Resources - Endangered and Threatened Species - Incidental Taking - Puritan Tiger Beetle

4 FOR the purpose of authorizing the Secretary of Natural Resources to issue an

- 5 incidental taking permit for the endangered puritan tiger beetle if the applicant
- 6 submits a certain plan and the Secretary makes certain findings; authorizing
- 7 the Secretary to adopt certain regulations; defining a certain term; and
- 8 generally relating to the establishment of an incidental taking permit for the
- 9 puritan tiger beetle.

10 BY repealing and reenacting, with amendments,

- 11 Article Natural Resources
- 12 Section 10-2A-01 and 10-2A-05
- 13 Annotated Code of Maryland
- 14 (2000 Replacement Volume and 2004 Supplement)

15 BY adding to

- 16 Article Natural Resources
- 17 Section 10-2A-05.1
- 18 Annotated Code of Maryland
- 19 (2000 Replacement Volume and 2004 Supplement)

### 20 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

21 MARYLAND, That the Laws of Maryland read as follows:

# UNOFFICIAL COPY OF HOUSE BILL 972 Article - Natural Resources

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2 10-2A-01.

3 (a) In this subtitle the following words have the meanings indicated.

4 (b) (1) "Conserve" means to use all methods and procedures for the purpose 5 of increasing the number of individuals within species or populations up to the 6 optimum carrying capacity of their habitat and maintaining these levels.

7 (2) "Conserve" includes all activities associated with scientific resources 8 management such as research, census, law enforcement, habitat acquisition and 9 maintenance, propagation, live trapping, and transplantation, including the periodic 10 or total protection of species or populations as well as regulated taking.

11 (3) With respect to endangered and threatened species, "conserve" 12 means to use all methods and procedures including those described in this subsection 13 which are necessary to bring any endangered or threatened species to the point at 14 which the measures provided for these species pursuant to this subtitle are no longer 15 necessary, except that regulated taking as a method and procedure shall be limited to 16 the extraordinary case where population pressures within a given ecosystem cannot 17 be otherwise relieved.

18 (c) "Ecosystem" means a system of living organisms and their environment,
19 each influencing the existence of the other and both necessary for the maintenance of
20 life.

21 (d) (1) "Endangered species" means any species whose continued existence 22 as a viable component of the State's wildlife or plants is determined to be in jeopardy.

23 (2) "Endangered species" includes any species of wildlife or plant
24 determined to be an "endangered species" pursuant to the Endangered Species Act.

(e) "Endangered Species Act" means the Endangered Species Act of 1973, 87
Stat. 884.

(f) "INCIDENTAL TAKING" MEANS THE TAKING OF LISTED SPECIES THAT IS
INCIDENTAL TO, AND NOT THE PURPOSE OF, THE CARRYING OUT OF AN OTHERWISE
LAWFUL ACTIVITY.

30 (G) "Nongame species" means any wildlife species not legally classified as 31 game birds or mammals, threatened species, or an endangered species by statute or 32 regulation of the State.

33 [(g)] (H) "Optimum carrying capacity" means that point at which a given
34 habitat can support healthy populations of wildlife species, having regard to the total
35 ecosystem, without diminishing the ability of the habitat to continue that function.

36 [(h)] (I) (1) "Plant" means any member of the plant kingdom.

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(2) "Plant" includes seeds, roots, and other parts of the plant.

2 [(i)] (J) "Species" includes any subspecies of wildlife or plant and any other 3 group of wildlife of the same species or smaller taxa in common spatial arrangement 4 that interbreed when mature.

5 [(j)] (K) "Take" means to harass, harm, pursue, hunt, shoot, wound, kill, trap, 6 capture, or collect, or to attempt to engage in any such conduct.

[(k)] (L) "Threatened species" means any species of wildlife or plants which
appears likely, within the foreseeable future, to become endangered including any
species of wildlife or plant determined to be a "threatened species" pursuant to the
Endangered Species Act.

11 10-2A-05.

(a) Except with respect to species of wildlife or plants determined to be
endangered or threatened pursuant to the Endangered Species Act, the Secretary,
upon the petition of an interested person, shall conduct a review of any listed or
unlisted species proposed to be removed from or added to the lists published pursuant
to § 10-2A-04(f) of this subtitle, if the Secretary publishes public notice that the
person has presented substantial evidence which warrants a review.

18 (b) When any species of wildlife or plant is listed as a threatened species

19 pursuant to § 10-2A-04(f) of this subtitle, the Secretary shall adopt regulations

20 necessary and advisable to provide for the conservation of the species. The Secretary,

21 by regulations, may prohibit with respect to any threatened species of wildlife or

22 plant any act prohibited under subsection (c) of this section.

(c) Except as provided in subsection (f) of this section AND § 10-2A-05.1 OF
 THIS SUBTITLE, with respect to any endangered species of wildlife, a person may not:

25 (1) Export the species from the State;

26 (2) Take the species within the State;

27 (3) Possess, process, sell or offer for sale, deliver, carry, transport, or ship28 the species by any means; or

29 (4) Violate any regulation pertaining to the conservation of the species or
30 to any threatened species of wildlife listed pursuant to this subsection and adopted by
31 the Secretary pursuant to authority provided by this section.

32 (d) Except as provided in subsection (f) of this section, with respect to any 33 endangered species of plant, a person may not:

34 (1) Export the species from the State;

Possess, process, sell, offer for sale, deliver, carry, transport, or ship
 the species by any means; or

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1 (3) Violate any regulation pertaining to the species or to any threatened 2 species of plant listed pursuant to § 10-2A-04(f) of this subtitle and adopted by the 3 Secretary.

4 (e) Any endangered species of wildlife or plant which enters the State from 5 another state or from a point outside the territorial limits of the United States and 6 which is transported to a point within or beyond the State may enter and be 7 transported without restriction in accordance with the terms of any federal permit or 8 permit issued under the laws or regulations of another state.

9 (f) The Secretary may permit, under the terms and conditions he prescribes, 10 any act otherwise prohibited by subsections (c) and (d) of this section for scientific 11 purposes or to enhance the propagation or survival of the affected species.

12 10-2A-05.1.

13 (A) THE SECRETARY MAY ISSUE A PERMIT TO AN APPLICANT THAT
14 AUTHORIZES AN INCIDENTAL TAKING OF THE ENDANGERED PURITAN TIGER
15 BEETLE IF:

16 (1) THE APPLICANT SUBMITS A CONSERVATION PLAN TO THE 17 DEPARTMENT THAT SPECIFIES:

18(I)THE IMPACT THAT WILL LIKELY RESULT FROM THE19 INCIDENTAL TAKING;

20 (II) THE STEPS THAT THE APPLICANT WILL TAKE TO MINIMIZE AND
21 MITIGATE THE IMPACT, AND THE FUNDING THAT WILL BE AVAILABLE TO
22 IMPLEMENT THE STEPS;

(III) THE ALTERNATIVE ACTIONS TO THE INCIDENTAL TAKING THAT
 THE APPLICANT CONSIDERED AND THE REASONS THAT THE ALTERNATIVES WERE
 NOT USED; AND

26 (IV) ANY OTHER MEASURES THAT THE SECRETARY REQUIRES AS
27 BEING NECESSARY OR APPROPRIATE FOR THE PURPOSES OF THE PLAN; AND

28 (2) THE SECRETARY FINDS THAT:

29 (I) THE INCIDENTAL TAKING WILL NOT APPRECIABLY REDUCE
 30 THE LIKELIHOOD OF THE SURVIVAL OR RECOVERY OF THE PURITAN TIGER BEETLE
 31 IN THE WILD;

32 (II) THE APPLICANT WILL, TO THE EXTENT PRACTICABLE,
 33 MINIMIZE AND MITIGATE THE IMPACTS OF THE INCIDENTAL TAKING;

34 (III) ADEQUATE FUNDING FOR THE CONSERVATION PLAN IS
 35 AVAILABLE AND THE PLAN WILL BE IMPLEMENTED; AND

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1(IV)THE APPLICANT HAS OBTAINED THE REQUIRED FEDERAL2AUTHORIZATION FOR THE INCIDENTAL TAKING OF THE PURITAN TIGER BEETLE.

3 (B) THE SECRETARY MAY ADOPT REGULATIONS TO IMPLEMENT AND 4 ENFORCE THIS SECTION.

5 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 6 October 1, 2005.

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