Second Regular Session Seventy-fourth General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction HOUSE BILL 24-1117

LLS NO. 24-0318.03 Jery Payne x2157

HOUSE SPONSORSHIP

McCormick and Soper,

Marchman,

SENATE SPONSORSHIP

House Committees Agriculture, Water & Natural Resources Appropriations **Senate Committees**

A BILL FOR AN ACT

101 **CONCERNING INCLUDING CERTAIN SPECIES UNDER THE AUTHORITY OF**

102 THE STATE AGENCIES THAT REGULATE PARKS AND WILDLIFE,

103 AND, IN CONNECTION THEREWITH, MAKING AN APPROPRIATION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at <u>http://leg.colorado.gov</u>.)

The bill adds rare plants and invertebrates to the species that may be studied and conserved under the current "Nongame, Endangered, or Threatened Species Conservation Act", which is renamed the "Nongame, Endangered, or Threatened Wildlife and Rare Plant Conservation Act". The general assembly is required to make a general fund appropriation to

HOUSE Amended 2nd Reading March 8, 2024 study invertebrates.

Imperiled or potentially imperiled plants are added to the species conservation trust fund, and this addition allows the money in the fund to be spent for conservation of these plants.

1 Be it enacted by the General Assembly of the State of Colorado: 2 **SECTION 1. Legislative declaration.** (1) The general assembly 3 finds and declares that: 4 (a) Colorado's policy is to protect and enhance biodiversity 5 because biodiversity is necessary for ecosystem health; supports 6 agricultural productivity by aiding pollination, pest control, and soil 7 fertility; and increases ecosystem resilience to drought and extreme 8 weather events; 9 (b) Healthy ecosystems underpin delivery of water supplies and 10 water quality and guard against water-related hazards and disasters; 11 (c) Studies show that 34% of plant species and 40% of animal 12 species may become extinct and 41% of ecosystems may collapse; 13 (d) Invertebrates provide vital ecosystem services, including 14 pollination, pest control, nutrient cycling, and sustenance for wildlife; 15 (e) Without conservation, invertebrates will continue to decline, 16 likely having profound effects on the environment, humans, and wildlife; 17 (f) Native rare plants are essential to both wildlife and humans, 18 and they contribute to clean air and water, carbon sequestration, food 19 sources, healthy ecosystems, and wildlife habitat; 20 (g) The state wildlife action plan identifies 75 invertebrates and 21 117 rare plants as species of greatest conservation need, over half of 22 which are endemic to Colorado; 23 (h) Information on habitats, threats, and conservation needs is

1 sorely lacking for Colorado's invertebrate and native rare plant species; 2 (i) With a few exceptions, Colorado parks and wildlife does not 3 have statutory authority over invertebrate species, nor does any state 4 agency have oversight of native rare plants; 5 (i) Lack of data limits Colorado's ability to assess the status of, 6 threats to, and conservation needs of invertebrates and rare plants; 7 (k) Creating programs designed to support conservation of native 8 rare plants and invertebrates can lessen the likelihood that the species will 9 be added to federal threatened or endangered lists; 10 (1) Addressing data gaps and creating voluntary conservation 11 programs for native rare plants and invertebrates can affect federal listing 12 decisions, which undercut private land management with regulations; and 13 (m) Authorizing surveys and investigations on these species 14 allows the state to fill data gaps; it does not grant the state the authority 15 to regulate the take of these species without further legislation. 16 (2) Therefore, the general assembly determines that the parks and 17 wildlife division should study and determine the conservation needs of 18 native rare plants and invertebrates and implement voluntary programs to 19 conserve and protect them. SECTION 2. In Colorado Revised Statutes, 33-1-102, add (28.3) 20 21 and (37.5) as follows: 22 **33-1-102.** Definitions. As used in this title 33, unless the context 23 otherwise requires: "NATIVE PLANT" MEANS A PLANT SPECIES THAT IS 24 (28.3)25 INDIGENOUS TO THE STATE OF COLORADO. 26 (37.5) "RARE PLANTS" MEANS NATIVE PLANTS THAT ARE AT RISK 27 OF EXTINCTION OR ELIMINATION ACROSS THE ENTIRETY OF THEIR

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1	DISTRIBUTION DUE TO RESTRICTED RANGE, FEW POPULATIONS OR
2	OCCURRENCES, STEEP DECLINES, OR SEVERE THREATS.
3	SECTION 3. In Colorado Revised Statutes, amend 33-2-101 as
4	follows:
5	33-2-101. Short title. This article shall be known and may be
6	cited as THE SHORT TITLE OF THIS ARTICLE 2 IS the "Nongame,
7	Endangered, or Threatened Species WILDLIFE AND RARE PLANT
8	Conservation Act".
9	SECTION 4. In Colorado Revised Statutes, amend 33-2-102 as
10	follows:
11	33-2-102. Legislative declaration. (1) The general assembly
12	finds and declares that:
13	(a) It is the policy of this state to manage all nongame wildlife,
14	recognizing the private property rights of individual property owners, for
15	human enjoyment and welfare, for scientific purposes, and to ensure their
16	perpetuation as members of ecosystems; that
17	(b) Species or subspecies of wildlife indigenous to this state which
18	THAT may be found to be endangered or threatened within the state should
19	be accorded protection in order to maintain and enhance their numbers to
20	the extent possible; that
21	(c) This state should assist in the protection of species or
22	subspecies of wildlife which THAT are deemed to be endangered or
23	threatened elsewhere; and that
24	(d) THE GENERAL ASSEMBLY SHOULD MAKE adequate funding be
25	made available to the division annually by appropriations from the
26	general fund.
27	(2) THE GENERAL ASSEMBLY ALSO FINDS AND DECLARES THAT:

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1	(a) RARE PLANTS AND INVERTEBRATES ARE NECESSARY ELEMENTS
2	OF HEALTHY AND RESILIENT ECOSYSTEMS;
3	(b) IT IS THE POLICY OF THIS STATE TO:
4	(I) P ROTECT AND ENHANCE BIODIVERSITY AND RESILIENT
5	ECOSYSTEMS IN THE FACE OF POPULATION GROWTH, DEVELOPMENT, AND
6	CLIMATE CHANGE;
7	(II) PROTECT AND CONSERVE RARE PLANTS AND INVERTEBRATES
8	AS MEMBERS OF ECOSYSTEMS;
9	(III) SUPPORT THE WILDLIFE THAT DEPENDS ON RARE PLANTS AND
10	INVERTEBRATES; AND
11	(IV) P REVENT THE DECLINE OF RARE PLANTS AND INVERTEBRATES
12	BEFORE THEIR CONTINUED EXISTENCE IN THE STATE IS IMPERILLED;
13	(c) The division should study and determine the
14	CONSERVATION NEEDS OF RARE PLANTS AND INVERTEBRATES FOUND IN
15	THIS STATE AND IMPLEMENT VOLUNTARY PROGRAMS TO PROTECT THESE
16	SPECIES.
17	SECTION 5. In Colorado Revised Statutes, add 33-2-104.5 and
18	33-2-104.6 as follows:
19	33-2-104.5. Investigations and surveys of rare plants - repeal.
20	(1) THE DIVISION SHALL CONDUCT INVESTIGATIONS AND SURVEYS OF
21	RARE PLANTS TO OBTAIN INFORMATION ABOUT POPULATION,
22	DISTRIBUTION, LIMITING FACTORS, AND OTHER ECOLOGICAL DATA IN
23	ORDER TO DETERMINE APPROPRIATE CONSERVATION AND MANAGEMENT
24	MEASURES THAT ENSURE THE CONTINUED ABILITY OF RARE PLANTS TO
25	PERPETUATE THEMSELVES.
26	(2) The division may undertake voluntary programs
27	DESIGNED TO CONSERVE, PROTECT, AND PERPETUATE RARE PLANTS.

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(3) (a) BEGINNING IN JANUARY 2026, AND IN JANUARY EVERY
 YEAR THEREAFTER, THE DEPARTMENT SHALL INCLUDE, AS PART OF ITS
 PRESENTATION DURING ITS"SMART ACT" HEARING REQUIRED BY SECTION
 2-7-203, INFORMATION CONCERNING THE INVESTIGATIONS CONDUCTED IN
 ACCORDANCE WITH SUBSECTION (1) OF THIS SECTION.

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(b) THIS SUBSECTION (3) IS REPEALED, EFFECTIVE JUNE 30, 2029.

7 33-2-104.6. Investigations and surveys of invertebrates -8 **appropriation - repeal.** (1) WHEN THE DIVISION DETERMINES 9 APPROPRIATE, THE DIVISION SHALL CONDUCT INVESTIGATIONS AND 10 SURVEYS OF INVERTEBRATES TO OBTAIN INFORMATION ABOUT 11 POPULATION, DISTRIBUTION, HABITAT NEEDS, LIMITING FACTORS, AND 12 OTHER BIOLOGICAL AND ECOLOGICAL DATA IN ORDER TO DETERMINE 13 APPROPRIATE CONSERVATION AND MANAGEMENT MEASURES THAT ENSURE 14 THE CONTINUED ABILITY OF INVERTEBRATES TO PERPETUATE 15 THEMSELVES.

16 (2) THE DIVISION MAY UNDERTAKE VOLUNTARY PROGRAMS
17 DESIGNED TO CONSERVE, PROTECT, AND PERPETUATE INVERTEBRATES.

(3) (a) BEGINNING IN JANUARY 2026, AND IN JANUARY EVERY
YEAR THEREAFTER, THE DEPARTMENT SHALL INCLUDE, AS PART OF ITS
PRESENTATION DURING ITS "SMART ACT" HEARING REQUIRED BY
SECTION 2-7-203, INFORMATION CONCERNING THE INVESTIGATIONS
CONDUCTED IN ACCORDANCE WITH SUBSECTION (1) OF THIS SECTION.

23

(b) This subsection (3) is repealed, effective June 30, 2029.

24 (4) THE GENERAL ASSEMBLY SHALL APPROPRIATE SUFFICIENT
25 MONEY TO IMPLEMENT THIS SECTION FROM:

26 (a) THE GENERAL FUND; OR

27 (b) THE WILDLIFE CASH FUND CREATED IN SECTION 33-1-112;

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EXCEPT THAT MONEY FROM THE SALE OF HUNTING AND FISHING LICENSES
 OR FROM ASSOCIATED FEDERAL GRANTS IS NOT AVAILABLE FOR
 APPROPRIATION TO IMPLEMENT THIS SECTION.

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5 **SECTION 6. Appropriation.** For the 2024-25 state fiscal year, 6 \$774,788 is appropriated to the department of natural resources for use 7 by the division of parks and wildlife. This appropriation is from the 8 wildlife cash fund created in section 33-1-112 (1)(a), C.R.S., and is based 9 on an assumption that the division will require an additional 4.0 FTE. To 10 implement this act, the division may use this appropriation for wildlife 11 operations.

12 **SECTION 7.** Act subject to petition - effective date. This act 13 takes effect at 12:01 a.m. on the day following the expiration of the 14 ninety-day period after final adjournment of the general assembly; except 15 that, if a referendum petition is filed pursuant to section 1 (3) of article V 16 of the state constitution against this act or an item, section, or part of this 17 act within such period, then the act, item, section, or part will not take 18 effect unless approved by the people at the general election to be held in 19 November 2024 and, in such case, will take effect on the date of the 20 official declaration of the vote thereon by the governor.