SENATE BILL NO. 52-COMMITTEE ON NATURAL RESOURCES

(ON BEHALF OF THE LIEUTENANT GOVERNOR)

PREFILED NOVEMBER 18, 2020

Referred to Committee on Natural Resources

SUMMARY—Requires the establishment of a program for awarding a dark sky designation to certain sites in this State. (BDR 35-427)

FISCAL NOTE: Effect on Local Government: No. Effect on the State: Yes.

EXPLANATION - Matter in *bolded italics* is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to outdoor recreation; requiring the Administrator of the Division of Outdoor Recreation in the State Department of Conservation and Natural Resources to establish a program for awarding a dark sky designation to certain sites in this State; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

1 Existing law creates the Division of Outdoor Recreation in the State 23456789 Department of Conservation and Natural Resources, which is headed by an Administrator. (NRS 232.1363, 407A.540, 407A.545) Under existing law, the Administrator is required to perform various duties relating to the promotion, coordination and advocacy of outdoor recreation in Nevada. (NRS 407A.570) This bill requires the Administrator to establish by regulation a program for awarding a dark sky designation to sites in Nevada, including communities, parks, reserves and byways. This bill requires the regulations to include: (1) categories for which a site may be awarded such a designation; (2) standards for awarding such a designation; 10 and (3) procedures for applying for a such designation, for reviewing and 11 suspending or revoking such a designation and for appealing such a suspension or 12 revocation.





1 WHEREAS, The International Dark-Sky Association estimates 2 that approximately 30 to 60 percent of outdoor lighting in the United 3 States, including lighting for architecture, parking, landscaping, 4 advertising and streets, is wasted primarily because of unshielded 5 outdoor lights; and

WHEREAS, The light that results from excessive or unnecessary
outdoor lighting creates an artificial brightening of the night sky,
which is known as light pollution; and

9 WHEREAS, In addition to obliterating views of the stars, light 10 pollution, which requires a significant amount of natural resources 11 to produce, may disrupt the normal biological rhythms of humans 12 and wildlife; and

WHEREAS, From an economic perspective, property owners and
 municipalities can reduce their power costs and consumption by
 discontinuing the use of unshielded light fixtures; and

WHEREAS, The International Dark-Sky Association founded a program in 2001 that designates "International Dark Sky Places" as areas that possess varying degrees of exceptional or distinguished quality of starry nights and a nocturnal environment that is specifically protected for its scientific, natural and educational value, as well as for public enjoyment; and

22 WHEREAS, The International Dark Sky Places Program offers 23 different types of designations, including, designations for 24 communities, parks, reserves, sanctuaries and urban night sky 25 places; and

WHEREAS, As of 2019, there are two International Dark Sky Places in Nevada: Great Basin National Park and the Massacre Rim Wilderness Study Area; and

WHEREAS, Establishing a state-level program for designating dark sky places in Nevada will complement the International Dark Sky Places Program and serve to specifically promote, preserve, protect and enhance Nevada's dark sky resources for their intrinsic value and their ecological, astronomical, cultural and economic importance; and

WHEREAS, The program will also raise awareness among Nevadans about light pollution and encourage them to transition from unshielded to shielded outdoor lighting to preserve and enhance dark skies throughout this State; and

WHEREAS, Designation of dark sky places in Nevada under the program will also attract tourists and other visitors to rural communities near Nevada's dark sky assets, thereby generating increased economic activity for surrounding communities and their small businesses; now, therefore,





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THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

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4 **Section 1.** NRS 407A.570 is hereby amended to read as 5 follows:

6 407A.570 1. As the executive head of the Division, the 7 Administrator, subject to administrative supervision by the Director, 8 shall direct and supervise all administrative, fiscal, budget and 9 technical activities of the Division and all programs administered by 10 the Division as provided by law.

11 2. The Administrator may organize the Division into various 12 sections and, from time to time, alter such organization and reassign 13 responsibilities and duties as the Administrator may deem 14 appropriate.

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3. The Administrator shall:

(a) Coordinate all activities relating to marketing and business
development for outdoor recreation, including, without limitation,
marketing, advertising and securing media opportunities that reflect
the opportunities for outdoor recreation in this State.

20 (b) Coordinate with the Department of Tourism and Cultural 21 Affairs and the Office of Economic Development concerning the 22 promotion and growth of any businesses and opportunities related to 23 outdoor recreation.

(c) Promote economic development by working with the Office
of Economic Development to attract outdoor recreation industries to
this State and develop the growth of new business opportunities
within this State.

(d) Coordinate with the Department, the Department of Wildlife
and any other organization, association, group or other entity
concerned with matters of conservation and natural resources
regarding conservation and the implementation or interpretation of
policies regarding natural resources.

(e) Promote the growth of the outdoor recreation economy in
this State so that there is support for economic growth as well as
stewardship and conservation of any natural resource in this State.

(f) Advocate for and coordinate outdoor recreation policy,
management and promotion among state and federal agencies and
local government entities in this State.

(g) Recommend policies and initiatives to the Director to
 enhance outdoor recreational amenities and experiences in this State
 and help implement such policies and initiatives.

(h) Create and maintain a statewide list of lands to be conserved,
enhanced and publicized for outdoor recreation.

44 (i) Develop data regarding the impacts of outdoor recreation in 45 this State.





(j) Advocate on behalf of the State for federal funding, 1 2 including, without limitation, any funding opportunities that are available pursuant to the Land and Water Conservation Fund 3 4 established by 54 U.S.C. § 200302.

(k) Promote the health and social benefits of outdoor recreation.

(1) Promote the engagement of communities that are diverse in 6 7 outdoor recreation.

8 (m) Establish by regulation a program for awarding a 9 designation to sites in this State where the darkness of the night 10 sky is relatively free of interference from artificial light. Such 11 regulations must include, without limitation:

12 (1) The categories for which a site may be awarded a 13 designation, including, without limitation, a community, park, 14 reserve or byway:

15 (2) The standards for awarding a designation for each 16 category established pursuant to subparagraph (1); and

- (3) The procedures for:
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(I) Applying for a designation;

19 (II) The review and reassessment of sites that have been 20 awarded a designation;

21 (III) The suspension and revocation of a designation; 22 and

23 (IV) Appealing the denial, suspension or revocation of a 24 designation.

Sec. 2. 1. This section becomes effective upon passage and 25 26 approval.

27 2. Section 1 of this act becomes effective:

28 (a) Upon passage and approval for the purpose of adopting 29 regulations and performing any other preparatory administrative tasks that are necessary to carry out the provisions of this act; and 30

31 (b) On October 1, 2021, for all other purposes.



