Energy and Natural Resources February 15, 2023 2023-0554s 08/10

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Amendment to SB 164-FN-LOCAL

1 Amend the title of the bill by replacing it with the following: 2 3 relative to consideration of biodiversity in the land and community heritage AN ACT 4 investment program. 5 6 Amend the bill by replacing all after the enacting clause with the following: 7 8 1 Findings. The general court finds: 9 I. There is an average 69 percent decline in global populations of mammals, fish, birds, 10 reptiles, and amphibians since 1970 including the loss of nearly 3,000,000,000,000 birds in North America since 1970, and 1,000,000 animal and plant species are now threatened with extinction. 11 12 II. Invasive species and warming temperatures pose a threat to the biodiversity of New 13 Hampshire. 14 III. Three-quarters of the land-based environment and roughly 66 percent of the ocean 15 environment have been significantly altered. More than a third of the world's land surface and 16 nearly 75 percent of freshwater resources are now devoted to crop or livestock production. Climate 17 change and pollution worsen the impact of other stressors on nature and our well-being. 18 IV. The people of the state of New Hampshire, including future generations, deserve a clean, 19 healthy, and biodiverse environment, including pure water, clean air, natural beauty, healthy 20 ecosystems and a stable climate, necessary for the preservation of the natural, cultural, scenic and 21healthful qualities of the environment. 22 V. Ecosystem services of a biodiverse environment benefit New Hampshire citizens, so the 23 state of New Hampshire recognizes the need to maintain biodiversity and to enhance its capacity to 24adapt to change and provide for the needs of future generations. New Hampshire recognizes the 25 responsibility to develop and utilize these resources in a manner consistent with their conservation 26 and biodiversity. 27 VI. The state, including each branch, agency, and political subdivision, recognizes their roles

as trustees of the natural resources of the state, among them its waters, air, flora, fauna, climate,

and public lands. The state recognizes the duty to conserve, protect, and maintain these resources

Biodiversity. Amend RSA 227-M:2 by inserting after paragraph I the following new paragraph:

New Paragraph; Land and Community Heritage Investment Authority; Definitions;

for the benefit of all the people, including generations yet to come.

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- I-a. "Biodiversity" means all of the species, including plants, bacteria, animals, and humans in a particular region, habitat, or ecosystem, that work together to maintain balance and support life. Biodiversity includes the variability among living organisms from all sources including terrestrial, marine, and other aquatic ecosystems and the ecological complexes of which they are a part, including variation in genetic, phenotypic, phylogenetic, and functional attributes, as well as changes in abundance and distribution over time and space within and among species, biological communities, and ecosystems.
- 3 Definition; Easement Interests; Biodiversity Added. Amend RSA 227-M:2, IV to read as follows:
- IV. "Easement interests" means conservation, *including biodiversity*, historic preservation, or scenic easements, development rights, or any other similar protective interest in real property held in perpetuity, or a term easement that is held for a specific period of time and not in perpetuity as part of a farm viability program.
 - 4 Definition; Eligible Resource. Amend RSA 227-M:2, V to read as follows:

- V. "Eligible resource" means a natural, cultural, or historical resource including archaeological sites; historic buildings and structures which house cultural events and programs; historic properties including buildings and structures; historic and cultural lands and features; ecologically significant lands; *biodiverse areas*; existing and potential public water supply lands; farmland; forestland; habitat for rare species or important wildlife; wildlife corridors and habitat strongholds as defined in RSA 207:1; lands for recreation; riverine, lake, estuarine, and ocean shorelands; scenic areas and viewsheds; and wetlands and associated uplands.
 - 5 Effective Date. This act shall take effect 60 days after its passage.

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AMENDED ANALYSIS

This bill defines biodiversity and requires its inclusion in the land and community heritage investment program.