## THE GENERAL ASSEMBLY OF PENNSYLVANIA

## SENATE RESOLUTION

No. 70

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INTRODUCED BY MUTH, FONTANA, COMITTA AND SCHWANK, APRIL 13, 2021

REFERRED TO ENVIRONMENTAL RESOURCES AND ENERGY, APRIL 13, 2021

## A RESOLUTION

- Directing the Legislative Budget and Finance Committee to conduct a study and issue a report on the current status, management and benefits of conservation corridors in this Commonwealth.

  WHEREAS, Outdoor recreation is among our nation's largest economic sectors; and
- WHEREAS, Pennsylvania is a leader in outdoor recreation
- 8 consumer spending, which is a critical component of our tourism
- 9 industry; and
- 10 WHEREAS, Pennsylvania is home to an array of ecosystems with
- 11 a magnificent diversity of plants, trees and wildlife that
- 12 benefit from connectivity and the conservation of high quality
- 13 habitats which enable species to thrive as the species face
- 14 habitat stressors and changing environmental conditions; and
- 15 WHEREAS, Conservation of this Commonwealth's natural
- 16 resources is necessary to prevent exploitation, destruction or
- 17 neglect, and for this Commonwealth's tourism industry to
- 18 continue to expand and thrive; and
- 19 WHEREAS, Pennsylvania ranks third in the country for

- 1 incidence of wildlife-vehicle collisions, which cost the
- 2 Commonwealth millions in insurance damages and countless human
- 3 lives; and
- 4 WHEREAS, Ensuring the safety of Pennsylvania highways is
- 5 critical and identifying areas for safe wildlife crossings of
- 6 transit highways can significantly reduce wildlife-vehicle
- 7 collisions; and
- 8 WHEREAS, It is recognized as a public good that habitat
- 9 connectivity for wildlife be maintained and expanded, as
- 10 connectivity between wildlife habitats is important to the long-
- 11 term viability of this Commonwealth's biodiversity; and
- 12 WHEREAS, The ecological benefits of habitat connectivity have
- 13 been measured and greater species richness, including increased
- 14 species populations and wider dispersal of animals and plants,
- 15 and the creation of high-quality habitat strongholds for
- 16 wildlife which can lead to more genetically diverse and robust
- 17 populations; and
- 18 WHEREAS, Habitat connectivity can be fostered by conservation
- 19 corridors; and
- 20 WHEREAS, It is the policy of the Commonwealth to encourage,
- 21 wherever feasible and practical, voluntary steps to protect the
- 22 functioning of conservation corridors through various means; and
- 23 WHEREAS, Increasingly, fragmented habitats threaten this
- 24 Commonwealth's plant and wildlife species; and
- 25 WHEREAS, Understanding of this Commonwealth's habitat
- 26 connectivity status and potential would benefit from
- 27 consideration of all relevant data, including from Federal and
- 28 State agencies and surrounding states, nonprofit organizations,
- 29 universities and private landowners; and
- 30 WHEREAS, Conservation corridors in Pennsylvania are managed

- 1 by different Commonwealth commissions and departments; and
- 2 WHEREAS, Many Commonwealth agencies, nonprofit organizations
- 3 and coalitions, as well as public-private partnerships that are
- 4 interested in advancing connectivity across this Commonwealth,
- 5 could benefit from improved understanding of current and
- 6 potential conservation corridors in this Commonwealth, as well
- 7 as support in coordinating information and joint land management
- 8 among the above actors; and
- 9 WHEREAS, A study that identifies and evaluates conservation
- 10 corridors would be beneficial to both humans and wildlife;
- 11 therefore be it
- 12 RESOLVED, That the Senate direct the Legislative Budget and
- 13 Finance Committee to conduct a study and issue a report on the
- 14 current status and management of conservation corridors in this
- 15 Commonwealth and make recommendations for measures proposed or
- 16 undertaken for the conservation and maintenance of these
- 17 corridors; and be it further
- 18 RESOLVED, That the study:
- 19 (1) identify and examine the approaches, statutes,
- 20 measures and management responsibilities of a Commonwealth
- 21 agency, nongovernmental organization and academic institution
- 22 to assist in the identification and establishment of
- 23 conservation corridors in this Commonwealth;
- 24 (2) identify existing and needed terrestrial and aquatic
- conservation corridors in this Commonwealth by synthesizing
- 26 existing relevant plans and datasets, including spatial data,
- from governmental agencies, nongovernmental organizations and
- 28 academic institutions;
- 29 (3) aggregate the existing economic impact analyses of
- 30 the establishment of conservation corridors in areas of high

- incidence of wildlife-vehicle collisions;
- 2 (4) identify best practices of corridor identification,
- 3 corridor implementation and support, including public-private
- 4 partnerships, interagency coordination and conservation
- 5 easements; and
- 6 (5) identify financial mechanisms and options, including
- 7 those relevant to each agency and for the Commonwealth as a
- 8 whole, to fund conservation corridors, including Federal,
- 9 State and nongovernmental sources;
- 10 and be it further
- 11 RESOLVED, That the Legislative Budget and Finance Committee
- 12 be authorized to consult with organizations that:
- 13 (1) have organizational missions and expertise in
- 14 wildlife habitat and ecological conservation;
- 15 (2) provide representation of this Commonwealth's 121
- 16 State parks and 2.2 million acres of forest land and the
- interests of private landowners;
- 18 (3) integrate conservation and economic development in a
- way that strengthens and inspires communities;
- 20 (4) collect data on vehicle collisions involving
- 21 wildlife; and
- 22 (5) have knowledge of relevant issues;
- 23 and be it further
- 24 RESOLVED, That the Legislative Budget and Finance Committee
- 25 be authorized to consult surrounding states and private
- 26 landowners that have knowledge of relevant issues; and be it
- 27 further
- 28 RESOLVED, That the Legislative Budget and Finance Committee
- 29 make recommendations as appropriate regarding collaborative
- 30 engagement for the management of these areas, and present the

- 1 recommendations to the relevant parties; and be it further
- 2 RESOLVED, That the Legislative Budget and Finance Committee
- 3 prepare a report of the findings and recommendations of the
- 4 study and submit the report to the Secretary of the Senate and
- 5 the Chief Clerk of the House of Representatives within 18 months
- 6 of the adoption of this resolution and no later than October 31,
- 7 2022.