

SJ0060

LRB101 20420 MST 69973 r

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SENATE JOINT RESOLUTION

2 WHEREAS, The State of Illinois seeks to support development 3 that enhances public safety, agriculture, and industry and 4 promotes economic and environmental security for communities 5 across Illinois; and

6 WHEREAS, Protecting and restoring floodplains helps reduce 7 flooding and avoids damages in flood-prone areas; it provides 8 improved habitat for fish and wildlife, improved water quality, 9 groundwater recharge, and opportunities for tourism and 10 recreation; it also provides more room for rivers during flood 11 events, reducing pressure on structures like dams and levees; 12 and

WHEREAS, Floods are the most common natural disaster in the State and caused \$3 billion in property damage to Illinois residents between 2000 and 2018; and

16 WHEREAS, Scientific evidence demonstrates that floods are 17 happening more frequently, and our current definitions of flood 18 frequencies underestimate the recurrence of flood events; and

19 WHEREAS, Levees are built with the intention of protecting 20 against recurring flood damage; although the State has 21 regulations to ensure levees are designed and built as to not SJ0060 -2- LRB101 20420 MST 69973 r exacerbate the potential for flooding, they can contribute to real and residual flood risks; and

3 WHEREAS, Levees, floodwalls, and other types of flood 4 control infrastructure are expensive to build and maintain, and 5 lack of adequate maintenance of flood control structures can 6 put people and property at risk; and

7 WHEREAS, Non-structural and nature-based flood risk 8 management options, such as floodplain restoration, can 9 provide more cost-effective long-term solutions for at-risk 10 communities; and

11 WHEREAS, Poor and marginalized communities are frequently 12 concentrated in flood-prone neighborhoods or areas of high real 13 or residual flood risk due to historic and/or ongoing 14 discriminatory housing policies; and

15 WHEREAS, Illinois floodplain development regulations 16 protect public safety and should be maintained; and

WHEREAS, Restoration programs that correct past development actions lack adequate funding to correct the ongoing floodplain degradation; and

20 WHEREAS, Mitigation and practices that reconnect rivers to

SJ0060 -3- LRB101 20420 MST 69973 r their floodplains do not restore the ecosystem functions, and the sites are frequently paved or turfed; and

3 WHEREAS, The ecosystem restoration programs in Illinois 4 rarely reconnect rivers to their floodplains and often require 5 the maintenance of levees to prohibit floods from damaging 6 restoration project investments; and

7 WHEREAS, State agencies should consider how to integrate 8 floodplain activities to promote projects and development that 9 achieve co-equal benefits of flood risk reduction and ecosystem 10 restoration; therefore, be it

11 RESOLVED, BY THE SENATE OF THE ONE HUNDRED FIRST GENERAL 12 ASSEMBLY OF THE STATE OF ILLINOIS, THE HOUSE OF REPRESENTATIVES 13 CONCURRING HEREIN, that the Department of Natural Resources 14 shall maintain existing regulations in Part 3700 of Title 17 of Tllinois Administrative Code 15 the that preserve the 16 Department's authority to regulate levees to protective standards; and be it further 17

18 RESOLVED, That the Department of Natural Resources is 19 directed to:

20 (1) Conduct a comprehensive review of floodplains and
21 determine meaningful trends in how floodplain use
22 impacts public safety, marginalized and poor

SJ0060 -4-LRB101 20420 MST 69973 r communities, economics, fish 1 farm and wildlife 2 populations, natural resources, and water quality: in 3 conducting this review, the Department of Natural Resources should consult with the following: 4 5 (a) the Illinois Emergency Management Agency; (b) the Department of Agriculture; 6 7 (c) the Association of State Floodplain Managers; 8 (d) Environmental and conservation organizations; 9 (e) City managers and mayors; 10 (f) Organizations that represent minority 11 populations; 12 (g) Levee managers; 13 (h) the Illinois Farm Bureau; and (i) Agricultural associations; and 14 15 (2) Make recommendations to the General Assembly as to 16 how Illinois can better integrate floodplain programs 17 to promote development and restoration activities that protect public safety, especially for our 18 most 19 vulnerable citizens, enhance the quality of the 20 natural environment of Illinois, and support 21 flood-compatible economies; and be it further

22 RESOLVED, That a suitable copy of this resolution be 23 delivered to the General Assembly and the Director of the 24 Department of Natural Resources.