

House _____ Amendment NO. _____

Offered By

1 AMEND House Concurrent Resolution No. 24, Page 1, Line 14, by inserting after said line the
2 following:

3
4 "WHEREAS, the Trump Administration's National Climate Assessment ("NCA"), released
5 November 23, 2018, finds that changing climate patterns will result in increased flooding and hotter
6 temperatures in Midwestern states like Missouri; and

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8 WHEREAS, the NCA also finds that unless carbon emissions are significantly reduced,
9 changing climate patterns will be costly to midwestern states like Missouri; and

10
11 WHEREAS, the NCA finds that hotter temperatures could cost our region's economy \$10
12 billion by 2050 due to premature deaths and long work hours resulting from heat stress; and

13
14 WHEREAS, the NCA finds that, changing climate in the Midwest will hit agriculture the
15 hardest, and that by 2050 heavy rains and rising temperatures could cause agricultural productivity
16 in the region to fall to levels last seen in the 1980s, and that temperatures in southern Missouri could
17 exceed the threshold at which corn and soybeans fail to reproduce; and

18
19 WHEREAS, the NCA finds that as storms intensify and become more frequent in the
20 Midwest, the Midwest's cost of adapting urban stormwater systems to extreme weather could exceed
21 \$500 million by the end of the century; and

22
23 WHEREAS, the NCA finds that deaths from heat-related illnesses could cost the U.S.
24 economy \$141 billion by the end of the century, impacts from sea level rises will cost \$118 billion
25 and damage to infrastructure will cost \$32 billion; and

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27 WHEREAS, the NCA finds that the amount of warm-season days that occur are projected to
28 increase more in the Midwest than in any other region of the U.S. through the end of the century;
29 and"; and

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31 Further amend said resolution, Page 2, Line 47, by inserting after said line the following:

32
33 "Be it further resolved that the members of the House of Representatives of the One
34 Hundredth General Assembly, First Regular Session, the Senate concurring therein, acknowledge
35 that mitigation and reduction of the causes of changing climate patterns is as important as
36 instructing our local economies to prepare for the continued effects of changing climate patterns;

Action Taken _____ Date _____

1 and

2
3 Be it further resolved that the members of the House of Representatives of the One
4 Hundredth General Assembly, First Regular Session, the Senate concurring therein, believing that
5 Missouri should lead the nation in all regards, including in acknowledging and mitigating the effects
6 of changing climate patterns upon our state's citizens and industry; and
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8 Be it further resolved that the members of the House of Representatives of the One
9 Hundredth General Assembly, First Regular Session, the Senate concurring therein, resolve to take
10 measures to combat the effects of changing climate patterns; and"; and
11

12 Further amend said bill by amending the title, enacting clause, and intersectional references
13 accordingly.