

House _____ Amendment NO. _____

Offered By

1 AMEND Senate Concurrent Resolution No. 17, Page 1, Line 9, 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

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

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

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

15 Whereas, the NCA finds that as storms intensify and become more frequent in the Midwest,
16 the Midwest's cost of adapting urban stormwater systems to extreme weather could exceed \$500
17 million by the end of the century; and

18 Whereas, the NCA finds that deaths from heat-related illnesses could cost the U.S. economy
19 \$141 billion by the end of the century, impacts from sea level rises will cost \$118 billion and
20 damage to infrastructure will cost \$32 billion; and

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

24
25 Further amend said resolution, Page 2, Line 31, by inserting after the word "strategy" the following:

26
27 "; and

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

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, believing that
35 Missouri should lead the nation in all regards, including in acknowledging and mitigating the effects
36 of changing climate patterns upon our state's citizens and industry; and

Action Taken _____ Date _____

1 Be it further resolved that the members of the House of Representatives of the One
2 Hundredth General Assembly, First Regular Session, the Senate concurring therein, resolve to take
3 measures to combat the effects of changing climate patterns"; and
4
5 Further amend said bill by amending the title, enacting clause, and intersectional references
6 accordingly.