

**AMENDMENT TO DEPARTMENT OF ENERGY  
SCIENCE AND INNOVATION ACT OF 2018  
OFFERED BY MR. WEBER OF TEXAS**

Page 44, line 17, insert the following new subsection  
(and redesignate succeeding subsections accordingly):

1           (e) MODELING RESEARCH.—As part of the activities  
2 described in subsection (a), the Director is authorized to  
3 carry out research to develop multiscale computational  
4 models that incorporate and examine interactions among  
5 human and earth systems.

Page 47, strike lines 1 through 4 (and redesignate  
succeeding subsections accordingly).

Page 49, strike lines 1 through 14 (and redesignate  
the succeeding subsection accordingly).

