SENATE JOINT RESOLUTION No. 75

STATE OF NEW JERSEY 219th LEGISLATURE

INTRODUCED MARCH 16, 2020

Sponsored by: Senator BOB SMITH District 17 (Middlesex and Somerset) Senator CHRISTOPHER "KIP" BATEMAN District 16 (Hunterdon, Mercer, Middlesex and Somerset) Assemblyman JOHN F. MCKEON District 27 (Essex and Morris) Assemblywoman VALERIE VAINIERI HUTTLE District 37 (Bergen)

Co-Sponsored by: Assemblywoman Swain

SYNOPSIS



Designates April 22 each year as "Personal Carbon Footprint Awareness Day."

(Sponsorship Updated As Of: 12/20/2021)

1 A JOINT RESOLUTION designating April 22 each year as "Personal 2 Carbon Footprint Awareness Day." 3 4 WHEREAS, New Jersey's long coastline and low elevation mean that it 5 will be one of the states most affected by climate change; and WHEREAS, Although each person's individual contribution to 6 7 greenhouse gas production may be small, the cumulative effect of 8 small behavior changes by millions of New Jerseyans would be 9 significant; and 10 WHEREAS, There are habits that citizens of the State could easily 11 adopt today that would reduce their carbon footprint, which is a 12 measure of the net amount of greenhouse gases that are released as 13 result of a person's energy use, transportation, consumption, and 14 other actions; and 15 WHEREAS, Transportation has recently surpassed electricity 16 generation as the top source of greenhouse gases, so walking and 17 biking more, taking public transportation, switching to an electric 18 car, and simply driving less aggressively are effective ways of 19 reducing one's personal carbon footprint; and 20 WHEREAS, New Jersey's "Electric Discount and Energy Competition Act," enacted in 1999, allows consumers to choose their electricity 21 22 supplier, and switching to a supplier that uses renewable sources of 23 electricity may be an option for many citizens of the State; and 24 WHEREAS, Eliminating drafts in one's home by adding weather-25 stripping to doors and caulk to windows, adding insulation, 26 switching to LED light bulbs, and turning down the heat and air-27 conditioning when the home is unoccupied will reduce electricity and gas usage, and the associated greenhouse gas emissions, and 28 29 will also save money; and 30 WHEREAS, Cutting down on meat consumption is also an easy way to 31 reduce one's personal carbon footprint, and, according to a study by 32 researchers at Carnegie Mellon University, eating just one 33 vegetarian meal per week for a year makes the same difference in 34 greenhouse gas emissions as driving 1,000 fewer miles; and 35 WHEREAS, Using more reusable items—such as thermoses, durable plastic or glass food containers, and reusable shopping bags-and 36 37 fewer single-use items also uses less energy and can reduce 38 pollution caused by littering; and 39 WHEREAS, Food waste generates methane emissions as it decomposes 40 in landfills, so reducing the amount of food that one wastes-as 41 well as composting household vegetable waste-can reduce the 42 emissions of this potent greenhouse gas; and 43 WHEREAS, It is appropriate for the citizens of the State to celebrate 44 April 22, which is "Earth Day," by examining how they can make a 45 small change in their habits to combat climate change; and 46 WHEREAS, April 22, 2020 marks the 50th anniversary of "Earth Day," 47 which in 1970 helped to raise public awareness of the environmental causes of public health problems, and the theme of 48

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1 the 2020 "Earth Day" is climate action, making this an ideal year to take time to consider one's personal carbon footprint; and 2 3 WHEREAS, It is fitting and proper for the Legislature to designate "Earth Day," April 22 of each year, as "Personal Carbon Footprint 4 5 Awareness Day;" now, therefore, 6 7 BE IT RESOLVED by the Senate and General Assembly of the 8 State of New Jersey: 9 10 1. April 22 of each year is designated as "Personal Carbon 11 Footprint Awareness Day," in order to encourage the citizens of the State to reduce their carbon footprints. 12 13 14 The Governor is respectfully requested to issue a 2. 15 proclamation each year calling upon public officials and the citizens of this State to observe "Personal Carbon Footprint Awareness Day" 16 with appropriate activities and programs. 17 18 19 3. This joint resolution shall take effect immediately. 20 21 22 **STATEMENT** 23 24 This joint resolution would designate "Earth Day," April 22 of 25 each year, as "Personal Carbon Footprint Awareness Day" in New Although each person's individual contribution to 26 Jersey. 27 greenhouse gas production may be small, the cumulative effect of 28 small behavior changes by millions of New Jerseyans would be 29 significant, and this resolution would encourage New Jerseyans to 30 spend April 22 reflecting on ways in which they can reduce their

31 person carbon footprints.