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RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY, FLORIDA. SUPPORTING THE PROPOSED CLEAN POWER PLAN RULE AND CARBON POLLUTION LIMITS FOR EXISTING PLANTS: DIRECTING THE COUNTY ADMINISTRATOR TO SUBMIT COMMENTS ON THE PROPOSED CLEAN POWER PLAN RULE ON BEHALF OF BROWARD COUNTY; URGING THE STATE OF FLORIDA TO ENGAGE CONSTRUCTIVELY WITH THE UNITED STATES ENVIRONMENTAL PROTECTION ("U.S. EPA") AND STAKEHOLDERS IN AMENDMENTS TO FLORIDA'S CLEAN AIR ACT STATE IMPLEMENTATION PLAN; PROVIDING FOR COPIES OF THIS RESOLUTION DISTRIBUTED TO THE BROWARD CONGRESSIONAL DELEGATION. THE ADMINISTRATOR OF THE U.S. EPA, THE BROWARD LEGISLATIVE DELEGATION. THE SECRETARY OF THE **FLORIDA** DEPARTMENT OF ENVIRONMENTAL PROTECTION, AND THE GOVERNOR OF FLORIDA; AND PROVIDING FOR

RESOLUTION NO. 2014-

WHEREAS, southeast Florida is one of the areas of the United States most vulnerable to the effects of climate change, especially sea level rise; and

AN EFFECTIVE DATE.

WHEREAS, the recently-released third National Climate Assessment thoroughly explains that, while some impacts of climate change are inevitable, sharp reductions in greenhouse gas emissions will reduce the severity of the impacts and limit the rate of change; and

WHEREAS, the Broward County Board of County Commissioners ("Board") has a history of leadership on climate change initiatives, including the adoption of a Countywide Climate Change Action Plan, participation as a founding member of the Southeast Florida Regional Climate Change Compact ("Compact"), and formal integration of climate change and sea level rise into County policy and planning; and

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WHEREAS, Broward County has long acknowledged the linkage between global climate change, the sustainability of our environment, and our quality of life, and the importance of emissions reductions, energy conservation, and renewable energy goals as a part of national, state, and local strategies; and

WHEREAS, these commitments were first formalized with the County's adoption of Resolution No. 2007-391, providing support for the U.S. Mayors' Climate Protection Agreement and committing to a seven percent (7%) reduction in greenhouse gas emissions below 1990 levels by 2012; and

WHEREAS, subsequent commitments have included establishment of a regional emissions reduction goal of eighty-two percent (82%) below year 2010 levels by year 2050 in the Climate Element of the Broward County Comprehensive Plan, support for renewable energy development in the County's Climate Change Action Plan and the Compact's Regional Climate Action Plan, and the goals established earlier this year by the Board to reduce energy use in County facilities by two and one-half percent (2.5%) per year, for a total of twenty percent (20%), by 2020, and to obtain twenty percent (20%) of the energy for County operations from renewable sources; and

WHEREAS, the Board has advocated for the adoption of a twenty percent (20%) renewable energy portfolio standard by the Florida Legislature and the establishment of meaningful energy conservation goals for electric utilities by the Florida Public Service Commission, neither of which has been realized; and

WHEREAS, Section 111 of the Clean Air Act empowers the U.S. EPA to regulate carbon pollution; and

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WHEREAS, the U.S. EPA and the United States Department of Transportation finalized fuel economy standards for heavy-duty vehicles in 2011, and automobiles and light-duty trucks in 2012, to reduce future carbon pollution from vehicles; and

WHEREAS, the U.S. EPA proposed limits on carbon pollution from new power plants in April 2012, issued a revised proposal in September 2013, and is expected to finalize the standard by January 2015; and

WHEREAS, on Sunday, June 1, 2014, President Barack Obama unveiled the U.S. EPA's proposed Clean Power Plan Rule to reduce carbon pollution from existing power plants; and

WHEREAS, the proposed carbon pollution rules have been designed to provide states with flexibility in developing their own plans to meet the standards through the Clean Air Act's state implementation plans; and

WHEREAS, the Natural Resources Defense Council has estimated that carbon pollution rules like those proposed by the U.S. EPA would produce \$28 billion to \$60 billion in health and environmental benefits, far more than the economic cost of the rules, NOW, THEREFORE,

BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF BROWARD COUNTY, FLORIDA:

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- Section 1. The Board affirms its general support for the U.S. EPA's proposed Clean Power Plan Rule and regulation of carbon pollution from existing power plants.
- Section 2. The Board directs the County Administrator to submit comments on the proposed rule to the U.S. EPA on behalf of Broward County.

1 Section 3. The Board urges the State of Florida to engage constructively with 2 the U.S. EPA and a wide variety of stakeholders in amending Florida's Clean Air Act 3 State Implementation Plan to achieve the reductions in carbon pollution required by the federal rule. 4 5 Section 4. Copies of this Resolution shall be distributed to the Broward 6 Congressional Delegation, the Administrator of the U.S. EPA, the Broward Legislative 7 Delegation, the Governor of the State of Florida, and the Secretary of the Florida 8 Department of Environmental Protection. 9 Section 5. EFFECTIVE DATE. 10 This Resolution shall become effective upon adoption. 11 12 , 2014. ADOPTED this day of 13 Approved as to form and legal sufficiency: Joni Armstrong Coffey, County Attorney 14 15 /s/ Michael C. Owens 06/18/14 16 Michael C. Owens (Date) Senior Assistant County Attorney (Date) 17 18 19 20 21 22 23 MCO/tlr 06/18/14 24 Clean Power Plan Resolution R01.doc #14-058.07