A resolution by Supervisors Moore Omokunde, Shea, Nicholson, Martin, and Haas, creating the Milwaukee City-County Joint Taskforce on Climate and Economic Equity to convene area leaders for the purpose of making practical recommendations consistent with the 2018 IPCC and NCA4 reports so our community may achieve net greenhouse gas emission reductions of 45 percent of 2010 levels by 2030 and achieve net zero greenhouse gas emissions by 2050 or sooner and mitigate racial and income inequality through "green" jobs, by recommending adoption of the following:

## AN AMENDED RESOLUTION

WHEREAS, the United Nations (U.N.) Intergovernmental Panel on Climate Change (IPCC) issued a report in October 2018 titled, "Global Warming of 1.5° Celsius (C), an IPCC special report on the impacts of global warming of 1.5°C above preindustrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty," and the United States Global Change Research Program released the "Fourth National Climate Assessment" (NCA4) in November 2018, which found:

 The global climate is diverting from its prehistoric pattern, due primarily to human activity since the Industrial Revolution, including increased greenhouse gas emissions, deforestation, and other land use changes.

 Human activities have up to the present increased the average global temperature by approximately 1.0°C (1.8° Fahrenheit [F]) since the early 1800s, will likely rise to 1.5°C (2.7°F) between 2030 and 2052, and 2.0°C (3.6°F) under current emissions, making the Earth significantly less habitable for humans and wildlife alike.

 The Midwestern states of Illinois, Indiana, Iowa, Michigan, Minnesota, Missouri, Ohio, and Wisconsin, with cumulative populations of 60 million people, and producing 18 percent of the American gross domestic product, would likely experience:

 Decline to 1980s levels in agricultural productivity due to forecasted precipitation changes, and increases in extreme temperatures by 2050.

 Downturn in the forestry industry, as trees including birch and ash species may not be able to cope with temperature changes, and the advancement of invasive species which will not perish on account of warmer winters.

 Degeneration of biodiversity as many plant and animal species may not adapt to the changes in climate and other human pressures.

- Increased public health problems from poorer air quality due to increases in ground-level ozone, extended length of pollen seasons, and deadlier urban heat island effects.
- Increased costs in maintaining and reconstructing Midwestern transportation and stormwater infrastructure will likely become more expensive due to higher intensities and frequencies of storms and floods.

; and

 WHEREAS, the Milwaukee Metropolitan Sewerage District in an October 2014 "Climate Change Vulnerability Analysis" anticipates that, among other things, Metropolitan Milwaukee will likely see larger storms, and more precipitation will fall as rain rather than snow, potentially rendering area green infrastructure less effective when contending with storm surges, and lowering the water level of Lake Michigan due to evaporation exceeding precipitation; and

WHEREAS, the U.N. Framework Convention on Climate Change, of which the United States (U.S.) is a Member State, adopted the Paris Agreement (Paris Climate Accord) in 2016, a global plan to counteract climate change and prevent the average global temperature from rising to or above 2°C, and the U.S. signed and ratified the Paris Agreement that year; and

WHEREAS, in 2017, the City of Milwaukee (the City) and Milwaukee County (the County) both declared their intent to adhere to the Paris Agreement, adopted by the County in File No. 17-506; and

WHEREAS, reducing locally produced greenhouse gas emissions is imperative, and will likely lead to the creation of new "green" jobs, and for example, the Madison-based Center on Wisconsin Strategy estimated in a February 2019 report that 100 percent of domestic energy production with renewable sources in the State of Wisconsin (the State) may produce a net increase of 162,100 jobs, and would keep \$14.4 billion in the State by not importing fossil fuels for State power plants; and

WHEREAS, 40 years ago, the City's vibrant manufacturing sector and the Great Migration combined to temporarily create the most prosperous

African-American middle class in the U.S., but decades of de-industrialization, outsourcing to the suburbs and overseas, hyper-segregation, and other aspects of structural racism, have stolen that fleeting prosperity away, creating persistent Depression-like conditions in African-American neighborhoods while also harming the Latino community; and

WHEREAS, Professor Marc Levine of the University of Wisconsin (U.W.) -Milwaukee Center on Economic Development wrote in 2010 in "Race and Male Employment in the Wake of the Great Recession" that, "No metro area has witnessed more precipitous erosion in the labor market for black males over the past 40 years than has Milwaukee" and "in no other large metro area is the contemporary black male employment crisis more acute than in Milwaukee;" and WHEREAS, in 2018, in the U.W. – Madison "Supplement to the 2016 Wisconsin Poverty Report", University researchers found: Using the Wisconsin Poverty Measure, in 2016, 30.3 percent of Blacks and 18.5 percent of Latinos and other minorities lived in poverty, compared to ten percent of Whites. Overall poverty in the County is significantly higher than the rest of the State, 17.5 percent versus 10.8 percent in 2016. "These data suggest that improving economic and social outcomes for individuals and families in Milwaukee, especially for blacks, would reduce poverty rates within the county and overall in the State."

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WHEREAS, according to a U.W. – Milwaukee study published in March 2019, "Milwaukee 53206: The Anatomy of Concentrated Disadvantage in an Inner City Neighborhood, 2001-2017," in 2017 the Milwaukee 53206 ZIP code had:

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Approximately 50 percent employment rates of working-age adults.

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Only 46 percent of prime-age adults (ages 25-54) worked full-time jobs, versus 69 percent of the entire City, and 75 percent in the Milwaukee suburbs.

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More than one-fifth of employed 53206 residents with incomes below the Federal poverty level.

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The overall poverty level at 42.2 percent, six times the poverty rate in the City's suburbs.

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WHEREAS, the same March 2019 report found specific to working-age males in the 53206 ZIP Code, that the area "has come to epitomize the social and economic distress facing inner city neighborhoods in this hyper-segregated metropolitan area," and "only 49.7 percent of prime working-age males (ages 25-54) in 53206 were employed in 2017, compared to 89.4 percent in the Milwaukee suburbs. An astonishing 34 percent of 53206 males in their prime working years were not even in the labor force;" and

WHEREAS, investments toward greenhouse gas reduction and other "green" jobs used to counter climate change can be targeted to raise up those living in poverty through creating living-wage jobs, particularly for minorities; and

WHEREAS, the Reverend Doctor Martin Luther King, Jr., said at the 1963 March on Washington, "We are now faced with the fact that tomorrow is today. We are, confronted with the fierce urgency of now. In this unfolding conundrum of life and history, there 'is' such a thing as being too late. There is no time for apathy or complacency. This is a time for vigorous and positive action;" and

WHEREAS, the Committee on Parks, Energy, and Environment, at its meeting of July 16, 2019, recommended adoption of File No. 19-582 as amended (vote 5-0); now, therefore,

BE IT RESOLVED, Milwaukee County (the County), pending mutual affirmation, hereby co-establishes a joint taskforce with the City of Milwaukee (the City) named the "Milwaukee City-County Joint Taskforce on Climate and Economic Equity" (the Taskforce) to convene area leaders for the purpose of making practical recommendations consistent with the 2018 United Nations Intergovernmental Panel on Climate Change and United States Global Change Research Program Fourth National Climate Assessment reports, so our community may achieve net greenhouse gas emission reductions of 45 percent of 2010 levels by 2030, and achieve net zero greenhouse gas emissions by 2050 or sooner, and mitigate racial and income inequality through "green" jobs; and

162 BE IT FURTHER RESOLVED, the Taskforce shall be co-chaired by the 163 Chairman (the Chairman) of the Milwaukee County Board of Supervisors (County Board) or his designee, and the President (the President) of the Milwaukee Common 164 165 Council (Common Council) or his designee, and shall be composed of 13 members, including a representative from the following organizations: 166 167 168 County Board (Chairman appointed) 169 • Non-Elected County Community Member (Chairman appointed) 170 Common Council (President appointed) 171 Non-Elected City Community Member (President appointed) 172 Milwaukee Youth Council (President appointed) 173 Citizen Action of Wisconsin 174 Clean Wisconsin Community Advocates Public Policy Institute 175 176 Milwaukee Area Labor Council 177 Milwaukee Environmental Collaboration Office 178 National Association for the Advancement of Colored People 179 Sierra Club 180 Wisconsin Climate Table 181 182 ; and 183 184 BE IT FURTHER RESOLVED, the Taskforce shall advise the City and County of 185 its recommendations which shall include, but is not limited to, providing: 186 187 A roadmap of required and measurable governmental actions to accomplish 188 greenhouse gas reduction goals. 189 190 Suggested policy changes and investments required to simultaneously reduce racial and income inequality, including advice on creating training 191 192 and/or vocational programs for maximizing the number of Milwaukee "green" 193 jobs in the new American economy. 194 195 Determine how County local governments may be able to assess and map 196 vulnerabilities to climate change by neighborhood and community across the 197 County. 198 199 Compile a list of outside experts that the City and County may contract with 200 for technical expertise who may further the goals of the Taskforce, and write a 201 comprehensive plan for the City and County. 202 203 ; and

205 BE IT FURTHER RESOLVED, the Taskforce shall make recommendations 206 on how to dramatically reduce racial inequality by assuring that greenhouse gas 207 reduction investments and policies will create the maximum number of 208 permanent living-wage jobs for people who live in the most impoverished 209 Milwaukee neighborhoods and are currently shut out of economic opportunity; 210 and 211 212 BE IT FURTHER RESOLVED, pending City-confirmation, the Office of the City 213 Clerk shall provide staffing support to the Taskforce; and 214 215 BE IT FURTHER RESOLVED, the Taskforce shall be formed and meet as soon 216 as practicable, and shall present their findings to the County Board and Common 217 Council within six months of both resolutions' passage. 218 219 220 221 222 kae s:\committees\2019\july\pe&e\resolutions\19-582 climate and economic equity.docx