BEFORE THE BOARD OF SUPERVISORS
OF THE COUNTY OF SANTA CRUZ, STATE OF CALIFORNIA

RESOLUTION NO. 16-2019

On the motion of Leopold
duly seconded by McPherson
the following resolution is adopted

RESOLUTION ENDORSING THE DECLARATION OF A CLIMATE EMERGENCY AND
REQUESTING REGIONAL COLLABORATION ON A MOBILIZATION EFFORT
TO RESTORE A SAFE CLIMATE

WHEREAS, in April 2016, world leaders from 175 countries recognized the threat
of climate change and the urgent need to combat it by signing the Paris Agreement,
agreeing to keep warming "well below 2°C above pre-industrial levels" and to "pursue
efforts to limit the temperature increase to 1.5°C"; and

WHEREAS, the October 8, 2018 special report of the United Nations
Intergovernmental Panel on Climate Change (IPCC) projected that curtailing warming to
1.5°C to reduce the risks to health, livelihoods, food security, water supply, human
security, economic growth and plant and animal life this century, will require an
unprecedented transformation of every sector of the global economy over the next 12
years; and

WHEREAS, on November 23, 2018, 13 U.S. federal agencies issued the Fourth
National Climate Assessment detailing the massive threat that climate change poses to
the American economy and underscoring the need for immediate emergency action by
every level of government to reduce emissions of carbon dioxide and other greenhouse
gases; and

WHEREAS, the Fourth National Climate Assessment further indicates that the
death and destruction already wrought by global warming of approximately 1.1°C above
late 19th century levels demonstrates that the Earth is already too hot for humanity to
safely and justly exist, as attested by increased and intensifying wildfires, floods, rising
seas, diseases, droughts and extreme weather; and

WHEREAS, 40 mayors in the greater San Francisco Bay Area have committed to
adopt, honor, and uphold the Paris Agreement, noting, "We will intensify efforts to meet
each of our cities' current climate goals, push for new action to meet the 1.5 degrees
Celsius target, and work together to create a 21st century clean energy economy.
The world cannot wait — and neither will we"; and
RESOLUTION ENDORSING THE DECLARATION OF A CLIMATE EMERGENCY

WHEREAS, the United States has disproportionately contributed to the climate and extinction emergencies (see the Global Carbon Project’s Cumulative CO₂ emissions data) and has repeatedly obstructed global efforts to transition toward a green economy, and thus bears an extraordinary responsibility to rapidly address these existential threats; and

WHEREAS, restoring a safe and stable climate requires a whole-of-society “Climate Mobilization” at all levels of government, on a scale not seen since World War II, to reach zero greenhouse gas emissions across all sectors at emergency speed, to rapidly and safely draw down or remove all the excess carbon from the atmosphere; and

WHEREAS, actions to eliminate greenhouse gas emissions and/or draw down greenhouse gases may include improving resilience to the effects of climate change; and

WHEREAS, in the County of Santa Cruz, transportation contributes to over half of our carbon emissions according to the County’s Climate Action Strategy; and

WHEREAS, the County of Santa Cruz is particularly vulnerable to the effects of climate change including sea-level rise, coastal erosion, flooding, salt water intrusion, drought, wildfire, and increased frequency and intensity of extreme weather events; and

WHEREAS, as cited by the Climate Mobilization Project, a growing list of cities, districts and counties across the world representing over 15 million people collectively have declared or officially acknowledged the existence of a global climate emergency, including the California cities of Santa Cruz, Berkeley, Los Angeles, Oakland, and Richmond; and

WHEREAS, many scientific studies, such as those published by the California Department of Food and Agriculture, the Carbon Cycle Institute, and the California Climate & Agriculture Network, have shown that changes in farming methods (Climate-Smart Agriculture) can increase fertility, water retention and significantly improve long term carbon sequestration in the soil; and

WHEREAS, the County of Santa Cruz has an opportunity to continue to be a global leader by endorsing a regional emergency climate mobilization effort; and

WHEREAS, both the 4th California Climate Change Assessment report, published August 27, 2018, and the Intergovernmental Panel on Climate Change (IPCC) report, published October 8, 2018, both stress that climate change is accelerating and urgent action is needed.
RESOLUTION ENDORSING THE DECLARATION OF A CLIMATE EMERGENCY

NOW, THEREFORE, BE IT RESOLVED, the County of Santa Cruz declares that an existential climate emergency threatens our cities, towns, region, state, nation, civilization, humanity and the natural world.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to review its existing policy, priorities, processes, and distribution of resources to enable emergency climate action measures in the County.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to develop a Socially and Environmentally Responsible Governance Policy including an Environmentally Preferable Purchasing Policy to guide efficient, consistent and just action.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to supporting a robust Transportation Demand Management program, and other measures as appropriate.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to support both affordable housing and transit-oriented development.

BE IT FURTHER RESOLVED, the County of Santa Cruz shall investigate ways to support transitions to Climate Smart Agriculture, including farm management practices such as cover crop, no-till, reduced-till, mulching, compost application, conservation plantings and active stock rotation, by way of education, and by providing information on available State and Federal conservation grants and incentives.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to funding an update to its Climate Action Plan, and consider ambitious but achievable goals, consistent with or exceeding state goals and objectives, integrated into a state-of-the-art Climate and Energy Action Plan 2030.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to continue educating our residents about the climate emergency and working to catalyze a just emergency climate mobilization at the local, regional, state, national, and global levels to protect our residents as well as all the people and species of the world.

BE IT FURTHER RESOLVED, the County of Santa Cruz realizes the need for full community participation and support, and recognizes that the residents of Santa Cruz County, the University of California Santa Cruz, the Citizens Climate Lobby, Santa Cruz Climate Action Network, 350 Santa Cruz, Campaign for Sustainable Transportation, Regeneracion, and the County’s Commission on the Environment, and other community organizations will be integral to the emergency climate action mobilization effort.

BE IT FURTHER RESOLVED, the County of Santa Cruz commits to keeping the considerations of vulnerable communities central to all emergency climate action
RESOLUTION ENDORSING THE DECLARATION OF A CLIMATE EMERGENCY

planning processes and to inviting and encouraging such communities to actively participate in order to advocate directly for their needs.

BE IT FURTHER RESOLVED, the County of Santa Cruz, will consult with community, labor, environmental justice, economic justice, and racial justice organizations at every step of the emergency climate action planning process, as appropriate.

BE IT FURTHER RESOLVED, the County of Santa Cruz endorses a just, countywide emergency climate action mobilization effort to reverse global warming by drastically reducing county-wide greenhouse gas emissions and safely drawing down carbon from the atmosphere as quickly as possible.

BE IT FURTHER RESOLVED, the County of Santa Cruz calls on other regional and local agencies to participate in this regional emergency climate action mobilization effort.

BE IT FURTHER RESOLVED, the County of Santa Cruz calls for a regional emergency climate action mobilization collaborative effort, inviting concerned residents, youth, faith, labor, business, environmental, economic, racial and social justice organizations as well as other community groups, and all elected officials in and from Santa Cruz and nearby Counties and especially all the mayors who have signed on to enact the Paris Agreement.

PASSED AND ADOPTED by the Board of Supervisors of the County of Santa Cruz, State of California, this 29th day of January, 2019, by the following vote:

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<th>AYES:</th>
<th>SUPERVISOR</th>
<th>Leopold, Friend, Caput, McPherson, Coonerty</th>
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<tr>
<td>NOES:</td>
<td>SUPERVISOR</td>
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RYAN COONERTY
CHAIR
Board of Supervisors

ATTEST: SUSAN GALLOWAY
Clerk of said Board

Approved as to form:

County Counsel