| RESOLUTION NO. |  |
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## A RESOLUTION OF THE COUNCIL OF THE CITY OF SAN JOSE DECLARING A CLIMATE EMERGENCY

**WHEREAS**, humans burning carbon-based fossil fuels – including coal, oil, and natural gas – is the primary cause of substantial and continuing increase of carbon dioxide ("CO<sub>2</sub>"), a greenhouse gas ("GHG"); and

**WHEREAS**, the National Aeronautics and Space Administration's July 2019 measurement of the global atmospheric concentration of CO<sub>2</sub> is 411 parts per million – the highest level in the last 400,000 years; and

**WHEREAS**, increased global atmospheric concentration of CO<sub>2</sub> results in climate change including warming temperatures, ocean acidification, rising sea levels, increased wildfires and droughts, declining snowpack, and reduced stream flows from melting glaciers; and

**WHEREAS**, climate change is increasing the likelihood of extreme weather and fire events which have cost United States ("U.S.") taxpayers more than \$350 billion over the past decade, according to the U.S. Government Accountability Office; and

**WHEREAS,** on June 1, 2017, the Trump Administration withdrew from the Paris Climate Agreement which the U.S. signed in 2016 along with 194 parties as part of the global effort to avoid dangerous climate change by limiting global warming to well below 2°C; and

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WHEREAS, the City of San José ("City") joined over 392 municipalities from around the

U.S. in adopting and honoring the Paris Agreement, which commits the planet to limit

global warming to less than 2°C, and ultimately 1.5°C; and

WHEREAS, the City joined 60 municipalities from around the world at the Vatican in

pledging to create socially inclusive, resilient and sustainable cities; and

WHEREAS, the State of California stated in its August 2018 report, California's Fourth

Climate Change Assessment, that "California still needs to prepare, at a minimum, for

significant unavoidable impacts that would occur even if global average temperature

rise is limited to 1.5°C"; and

WHEREAS, the Global Warming Solutions Act of 2006 commits the State of California

to reduce GHG emissions to at least 1990 levels by 2020, and 40 percent below the

statewide standard by December 31, 2030; and

WHEREAS, Climate Smart San José, one of the first Paris Agreement-aligned climate

action plans, shows that San José will need to reduce its current emissions by 85-89%

by 2050 to be compliant with California Law and the 2°C Paris Agreement pathway; and

WHEREAS, the transportation, energy, and solid waste sectors account for 63%, 32%,

and 5% respectively, of San José's citywide GHG emissions in 2017; and

WHEREAS, according to climate scientists, addressing the climate emergency caused

by global warming will require an economically just and managed phase-out of oil, gas,

and coal to keep fossil fuels in the ground; and

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document.

Modified after Rules Committee by direction and for clarification

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**WHEREAS**, the Trump Administration's United States' Executive Order 13783 revokes prior executive orders on climate change, promotes the exploration and production of oil, natural gas, coal and nuclear energy resources on domestic lands, disbands the Interagency Working Group on Social Costs of Greenhouse Gases and withdraws other technical documents related to the social cost of carbon; and

**WHEREAS**, presently the vast majority of environmental, health, and social costs of CO<sub>2</sub> are not included in prices paid for fossil fuels, but rather these externalized costs are borne directly and indirectly by all Americans and global citizens; and

WHEREAS, the Centers for Disease Control and Prevention states the impacts of climate change threaten human health and well-being in many ways, including: increases in rates of cardiovascular and respiratory diseases; increases in water and food-borne illnesses; greater incidence of vector-borne diseases such as West Nile Virus; multiple injuries and preventable injuries due to extreme weather events; increased incidence of heat-related illnesses such as heat stroke, heat exhaustion, or even death; and

WHEREAS, vulnerable populations and communities on the front lines of climate change across the City of San José, the U.S., and the world who live with income inequality and poverty, institutional racism, inequity on the basis of gender and sexual orientation, poor infrastructure, and lack of access to health care, housing, clean water, and food security, particularly communities of color, indigenous communities, and low-income communities, and who experience greater risk of harm from climate change because of their close proximity to environmental hazards and stressors, are often the first to suffer the impacts of climate change and have the fewest resources to avoid those impacts or to relocate, and that this will exacerbate their preexisting challenges; and

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WHEREAS, restoring a safe and stable climate requires transformative societal and

economic change on a scale not seen since World War II to reach net zero GHG

across all sectors, to rapidly and safely drawdown or remove all the excess carbon from

the atmosphere, to end the sixth mass extinction of species, and to implement

measures to protect all people and species from the increasingly severe consequences

of climate change; and

WHEREAS, the massive scope and scale of actions necessary to stabilize the climate

will require unprecedented levels of public awareness, engagement, and deliberation to

develop and implement effective, just, and equitable policies to address climate

change; and

WHEREAS, the City created the Department of Community Energy and the Community

Choice Energy utility, San José Clean Energy, in order to strive for a carbon-neutral and

eventually 100% renewable energy supply as a way to reduce GHG emissions from

energy consumption; and

WHEREAS, the City hosted the Global Climate Action Summit Affiliate Event, "Leading

Climate Innovation: The Silicon Valley Way." with the purpose of "bringing together

leaders from state and local governments, business, and citizens from around the

world, to demonstrate how the tide has turned in the race against climate change,

showcase climate action taking place around the world, and inspire deeper

commitments from each other and from national governments," in September 2018;

and

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WHEREAS, the City is one of 25 ambitious cities to receive a \$2.5 million Bloomberg

Philanthropies' American Cities Climate Challenge award to demonstrate its climate

leadership and meet the City's GHG reduction goals; and

WHEREAS, a number of other local jurisdictions and governments in the U.S. and

across the world have already declared a climate emergency, including the County of

Santa Clara, City of San Francisco, City of Oakland, City of Berkeley, and City of Santa

Cruz, and a number of state and local governments are considering declaring a climate

emergency in response to the massive challenges posed by the climate crisis;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SAN

JOSE THAT:

1. The City of San José urges there be a regional just transition and emergency

climate action mobilization collaborative effort consisting of 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 San José and nearby Counties and especially all mayors who have signed

on to enact the Paris Agreement.

2. The City of San José commits to pursuing all-electric, zero net carbon new

municipal facilities.

3. The City of San José commits to pursuing a goal of prohibiting natural gas in

new construction projects citywide by January 1, 2023.

4. The City of San José commits to exploring the general concept of future federal

taxes on carbon-based fuels, and directs staff to analyze and bring to Council

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analysis relating to carbon-based fuel taxes, including H.R. 763. support for a future federal tax on carbon-based fuels, such as H.R. 763 — Energy Innovation and Carbon Dividend Act or other carbon fee legislation, that does not preempt existing environmental policies and authority and is designed to minimally disrupt the economy while sending a clear and predictable price signal to businesses to develop and use non-carbon-based energy resources.

- 5. The City of San José commits to prioritize the equitable and active engagement of environmental justice communities who have traditionally borne the brunt of environmental degradation including communities of color, monolingual communities, children, the elderly, the physically disabled, low-wage workers, immigrants, indigenous communities, and low-income communities in planning, policy, program development and delivery so that environmental policies benefit all communities in the City.
- 6. The City of San José commits to prioritize efforts to become a zero-waste city and the City Manager should explore enhancement of Climate Smart San José to include an additional zero waste element evaluating the City's net greenhouse gas emissions resulting from the solid waste sector, assessment and evaluation of the City's zero waste strategies, and further address critical solid waste management challenges.
- 7. The City of San José commits to reviewing the City's investment portfolio to identify holdings that include direct investments in fossil fuel companies, to determine whether to cease new investments in fossil fuel companies, and prioritize investment in opportunities that would mitigate or limit the effects of burning fossil fuels, such as renewable energy, clean technology, and sustainable communities.

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| ADOPTED this day of,             | 2019, by the following vote: |
|----------------------------------|------------------------------|
| AYES:                            |                              |
| NOES:                            |                              |
| ABSENT:                          |                              |
| DISQUALIFIED:                    |                              |
| ATTEST:                          | SAM LICCARDO<br>Mayor        |
| TONI J. TABER, CMC<br>City Clerk |                              |