

**RESOLUTION NO. 3415-17**

**A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF WINDSOR REAFFIRMING ITS INTENT TO REDUCE GREENHOUSE GAS EMISSIONS AS PART OF A COORDINATED EFFORT THROUGH THE SONOMA COUNTY REGIONAL CLIMATE PROTECTION AUTHORITY AND TO SUPPORT LOCAL IMPLEMENTATION MEASURES AS IDENTIFIED IN CLIMATE ACTION 2020**

**WHEREAS**, climate change is a real and increasingly urgent threat that demands action at every level of government; and

**WHEREAS**, actions taken by local governments to reduce greenhouse gas emissions (GHGs) provide multiple benefits by providing energy and cost savings, air quality and public health improvements, local job creation, resource conservation, climate resilience, and enhanced equity; and

**WHEREAS**, the State of California has adopted policy targets to reduce GHGs by 40% from 1990 levels by 2030 and by 80% from 1990 levels by 2050; and

**WHEREAS**, the Town of Windsor has adopted a resolution in support of the Paris Climate Accord (Paris Agreement) as a member of the Mayors' National Climate Action Agenda (MMNCA); and

**WHEREAS**, the Town of Windsor participates in a coordinated, countywide collaboration to address climate change via the Sonoma County Regional Climate Protection Authority (RCPA); and

**WHEREAS**, the success of the RCPA depends on the participation of and collaboration with all local jurisdictions, and a commitment to pool resources towards common goals; and

**WHEREAS**, the RCPA has adopted the same GHG reduction targets as the State of California; and

**WHEREAS**, the RCPA has established twenty goals to reduce GHG emissions and nine goals to prepare for local climate impacts; and

**WHEREAS**, the RCPA and the Town of Windsor collaborated through the Climate Action 2020 project to develop Measures specific to the Town of Windsor that will result in the reduction of GHG and result in substantial environmental and community benefits.

**NOW, THEREFORE BE IT RESOLVED** that the Town of Windsor agrees to work towards the RCPA's countywide target to reduce GHG emissions by 40% below 1990 levels by 2030 and 80% below 1990 levels by 2050; and

**BE IT FURTHER RESOLVED** that the Town of Windsor supports the following goals to reduce GHG emissions, and will pursue local actions that support these goals:

1. Increase building energy efficiency
2. Increase renewable energy use
3. Switch equipment from fossil fuel to electricity
4. Reduce travel demand through focused growth
5. Encourage a shift toward low-carbon transportation options
6. Increase vehicle and equipment fuel efficiency
7. Encourage a shift toward low-carbon fuels in vehicles and equipment
8. Reduce idling
9. Increase solid waste diversion
10. Increase capture and use of methane from landfills
11. Reduce water consumption
12. Increase recycled water and greywater use
13. Increase water and waste-water infrastructure efficiency
14. Increase use of renewable energy in water and wastewater systems
15. Reduce emissions from livestock operations
16. Reduce emissions from fertilizer use
17. Protect and enhance the value of open and working lands
18. Promote sustainable agriculture
19. Increase carbon sequestration
20. Reduce emissions from the consumption of goods and services; and

**BE IT FURTHER RESOLVED** that the Town of Windsor will continue to work to increase the health and resilience of social, natural, and built resources to withstand the impacts of climate change; and

**BE IT FURTHER RESOLVED** that the Town of Windsor has the goal of increasing resilience by pursuing local actions that support the following goals:

1. Promote healthy, safe communities
2. Protect water resources
3. Promote a sustainable, climate-resilient economy
4. Mainstream the use of climate projections
5. Manage natural buffer zones around community resources
6. Promote agricultural preparedness and food security
7. Protect infrastructure
8. Increase emergency preparedness and prevention
9. Monitor climate change and its effects; and

**BE IT FURTHER RESOLVED** that the Town of Windsor will support these goals through its own actions and through collaboration with other local governments through the efforts of the Regional Climate Protection Authority; and

**BE IT FURTHER RESOLVED** that the Town of Windsor intends to implement its local measures from the Climate Action 2020 planning project.

**PASSED, APPROVED AND ADOPTED** this 6th day of December 2017, by the following vote:

**AYES:** COUNCILMEMBERS FUDGE, MILLAN, SALMON,  
VICE MAYOR FOPPOLI AND MAYOR OKREPKIE  
**NOES:** NONE  
**ABSTAIN:** NONE  
**ABSENT:** NONE

  
**BRUCE OKREPKIE, MAYOR**

**ATTEST:**

  
**MARIA DE LA O, TOWN CLERK**