RESOLUTION OF THE BOARD OF SUPERVISORS COUNTY OF SANTA BARBARA, STATE OF CALIFORNIA

IN THE MATTER OF SANTA BARBARA COUNTY)

ZERO NET ENERGY)

FOR ALL COUNTY OWNED FACILITIES)

RESOLUTION NO.: 14- 49

ZERO NET ENERGY FACILITIES RESOLUTION

WHEREAS, energy efficiency improvements in Santa Barbara County owned facilities and operations save Santa Barbara County money and boost Santa Barbara County's economy by investing in green technology companies and green jobs; and

WHEREAS, the California Global Warming Solutions Act of 2006 requires the State to reduce greenhouse gas emissions to 1990 levels by 2020 and beyond, and the energy used in buildings accounts for the second largest contribution to California's greenhouse gas emissions; and

WHEREAS, the Santa Barbara County adopted Resolution 09-059 "to take immediate, cost effective and coordinated steps to reduce the County's collective greenhouse gas emissions"; and

WHEREAS, the State of California issued Executive Order B-18-12 establishing milestones for California State Facilities to transition to Zero Net Energy Facilities, ordering that: "All new State buildings and major renovations beginning design after 2025 be constructed as Zero Net Energy facilities with an interim target for 50% of new facilities beginning design after 2020 to be Zero Net Energy. State agencies shall also take measures toward achieving Zero Net Energy for 50% of the square footage of existing state-owned building area by 2025."; and

WHEREAS, the Federal Government issued Executive Order 13514 establishing milestones for Federal Facilities to transition to Zero Net Energy Facilities: "Beginning in 2020 and thereafter, ensuring that all new Federal buildings that enter the planning process are designed to achieve zero-net-energy by 2030"; and

WHEREAS, President Barack Obama stated federal facilities will consume 20 percent of its electricity from renewable sources within the next seven years;

NOW, THEREFORE, IT IS HEREBY RESOLVED AND ORDERED that:

1. All new Santa Barbara County owned facilities and major renovations beginning design after 2025 be constructed as Zero Net Energy Facilities with an interim target for 50% of new facilities beginning design after 2020 to be Zero Net Energy. Santa Barbara County departments shall also take measures toward achieving Zero Net Energy for 50% of the square footage of existing Santa Barbara County owned facilities by 2025 and the remaining 50% by 2035.

PASSED, APPROVED, AND ADOPTED this 4th day of March , 2013 by the following vote:

AYES:

Supervisor Carbajal, Supervisor Wolf, Supervisor Farr, and

Supervisor Lavagnino

NOES:

Supervisor Adam

ABSENT:

None

ABSTENTIONS:

None

STEVE LAVAGNINO, Chair,

Board of Supervisors, County of Santa Barbara

ATTEST:

MONA MIYASATO

Clerk of the Board of Supervisors

APPROVED AS TO FORM:

MICHAEL C. GHIZZONI

County Counsel

Deputy County Counsel