

## COUNTY OF SANTA BARBARA CALIFORNIA CALIFORNIA

RESOLUTION HONORING

JOHN MAIENZA AND GREGG WILSON

UPON ACHIEVING THE TARGET 3 LEVEL FOR

THE INNOVATIVE BUILDING REVIEW PROGRAM

ENERGY-EFFICIENT AND RESIDENTIAL BUILDING DESIGN

WHEREAS, John Maienza and Gregg Wilson designed and reconstructed a residence at 1147 Hill Road in Montecito to meet Target 3 of the Innovative Building Review Program, the highest level of the program reserved for those projects that demonstrate an exceptionally high level of energy efficiency through innovative designs and technologies; and

WHEREAS, the Maienza-Wilson residential building has earned the highest rating from the U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED) for Homes program: Platinum certification. The building incorporates numerous energy-efficient techniques including a 9.6 kilowatt photovoltaic system; solar pool heating; a 5,000-gallon cistern for storing harvested rain water and delivering water for irrigation; two green roofs; spray polyurethane foam insulation in the walls, floor and roof; radiant floor heating; 100% LED lighting and high-efficiency appliances; and Forest Stewardship Council-certified cabinetry, exterior siding and deck material; and

WHEREAS, the Maienza-Wilson residential building surpasses California's Energy-Efficient Standards by 54.3%, lowering the rate of energy consumption by approximately 9,500 kWh's per year and reducing the building's energy bills by approximately \$1,400 per year, and the 9.6 kilowatt photovoltaic system offsetting most, if not all, of the building's remaining energy usage; and

WHEREAS, the County's Innovative Building Review Committee has determined the Maienza-Wilson residential building demonstrates an exceptionally high level of energy efficiency;

NOW, THEREFORE, BE IT AND IT IS HEREBY ORDERED AND RESOLVED that this Board of Supervisors, honors John Maienza and Gregg Wilson for meeting the Innovative Building Review Program Target 3, and further commends them for the leadership in energy-efficient building design.

PASSED AND ADOPTED by the Board of Supervisors of the County of Santa Barbara, State of California, this 7<sup>th</sup> day of February, 2012 by unanimous vote of all members present.

TOTTTM

Supervisor - 2nd District

Supervisor - 1st District

Supervisor - 3rd District

Super sor - 4th District

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