Approved as to Form and Legality

Oakland City Attorney's Office

OAKLAND CITY COUNCIL

Resolution No. 81835 C.M.S.

Introduced by Councilmember _____

RECOGNIZING STOPWASTE.ORG AND THE ENTIRE PROJECT TEAM INCLUDING: PLACEWORKS LLC; KOMOROUS-TOWEY ARCHITECTS; KEMA GREEN; BBI CONSTRUCTION; FOUR DIMENSIONS; RUMSEY ENGINEERS, INC.; OLMM CONSULTING ENGINEERS; IDEAS; AND TAYLOR ENGINEERING FOR THEIR COMMITMENT TO SUSTAINABILITY AND GREEN BUILDING AND CONGRATULATING THEM ON ATTAINING A PLATINUM RATING THROUGH THE US GREEN BUILDING COUNCIL'S LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN NEW CONSTRUCTION PROGRAM FOR 1537 WEBSTER STREET.

WHEREAS, on December 1, 1998, the Oakland City Council passed Resolution 74678, the Sustainable Community Development Initiative, which encouraged sustainable and green building practices for private development; and

WHEREAS, the US Green Building Council (USGBC) developed in 2000 the Leadership in Energy and Environmental Design (LEED) rating system and this system has become the internationally accepted benchmark for high performance green buildings; and

WHEREAS, StopWaste.Org and the entire project team was committed to green building practices and began construction of the LEED New Construction project in January of 2006 for the building at 1537 Webster Street; and

WHEREAS, StopWaste.Org and the entire project team submitted documentation to the USGBC and successfully met 54 points to achieve a LEED Platinum rating for New Construction in December of 2007; and

WHEREAS, StopWaste.Org and the entire project team achieved this rating by preserving 95% of the original structure and diverting 75% or 415 tons of construction and demolition waste from landfills; and

WHEREAS, StopWaste.Org and the entire project team used reused, recycled content materials and renewable materials including a minimum of 40% fly ash in concrete to address material resource conservation; and

WHEREAS, StopWaste.Org and the entire project team installed water saving devices including dual flush toilets, waterless urinals, low-flow faucets, rainwater catchment cistern, a weather-based irrigation system, pervious paving, and a Bay-Friendly landscape saving 333,468 gallons of water per year; and

WHEREAS, StopWaste.Org and the entire project team installed high efficiency heating, ventilation, and air conditioning system, CO2 sensors; cool roof; daylighting; high-efficiency low mercury lighting with photosensors; a photovoltaic system, solar bricks, and purchased renewable energy certificates to reduce energy consumption by 107,087 Kwh per year; and

WHEREAS, StopWaste.Org and the entire project team used materials and furnishing with zero to low levels of formaldehyde and volatile organic compounds and implemented a green cleaning program to improve occupant safety and health; now, therefore, be it

RESOLVED, that existing buildings can meet the stringent standards required to achieve LEED certification; and be it

RESOLVED, that the StopWaste.Org building at 1537 Webster Street is an exemplary model for other renovation projects in the City of Oakland; and be it

RESOLVED, that the City of Oakland and the City Administrator extend their congratulations to StopWaste.Org and the entire project team for their outstanding achievement in attaining a LEED Platinum rating for their building; and be it

FURTHER RESOLVED, that the City of Oakland and the City Administrator commend StopWaste.Org and the entire project team's commitment to sustainability and green building which will enhance the comfort, health, and productivity for all occupants, reduce impacts to natural resources, minimize strain on local infrastructure and communities, and create a more livable Oakland.

IN COUNCIL, OAKLAND, CALIFORNIA, MAR 17 2009

PASSED BY THE FOLLOWING VOTE:

AYES - BROOKS, DE LA FUENTE, KAPLAN, KERNIGHAN, NADEL, QUAN, REID, AND PRESIDENT BRUNNER — 8

NOES – 0

ABSENT – 0

ABSTENTION – 0

ATTEST: LaTonda Simmons

LATONDA SIMMONS
City Clerk and Clerk of the Council of
the City of Oakland, California