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Approved as to Form and Legality City Attorney's Office

OAKLAND CITY COUNCIL

RESOLUTION NO. 85739 C.M.S.

INTRODUCED BY COUNCILMEMBERS DAN KALB and ABEL GUILLEN, and COUNCIL PRESIDENT LYNETTE GIBSON MCELHANEY

RESOLUTION IN SUPPORT OF SENATE BILL (SB) 350, THE CLEAN ENERGY AND POLLUTION REDUCTION ACT OF 2015, INTRODUCED BY SENATORS KEVIN DE LEÓN AND MARK LENO, WHICH WILL INCREASE THE CALIFORNIA'S RENEWABLE PORTFOLIO STANDARD (RPS) TO 50% BY THE YEAR 2030, STRIVE FOR A 50% REDUCTION IN PETROLEUM USE, AND INCREASE ENERGY EFFICIENCY IN BUILDINGS BY 50% BY THE YEAR 2030.

WHEREAS, Existing law [SB 2-1X chapter 1 Statutes of 2011], signed by Governor Brown in 2011, establishes the California Renewables Portfolio Standard (RPS) Program, which is codified in the Public Utilities Act and expresses the intent of the Legislature in that Act, with the target to increase the amount of electricity generated per year from eligible renewable energy resources to an amount that equals at least 33% of the total electricity sold to retail customers in California per year by December 31, 2020; and

WHEREAS, Currently, most energy utilities have bought or have built enough energy resources to meet the 33% RPS before the target year; and

WHEREAS, This bill seeks to reduce petroleum use in the transportation sector by 50% by the year 2030. In a CA Air Resources Board analysis, one pathway towards this goal could include reducing growth in vehicle-miles traveled to 4%; increasing on-road fuel efficiency of cars and light trucks to at least 35 mpg; improving the efficiency of heavy-duty vehicles; and at least doubling the use of alternative fuels such as biofuels, electricity, hydrogen, and renewable natural gas; and

WHEREAS, This bill calls for increasing energy efficiency in buildings by 50% and would require the CA Energy Commission, by January 1, 2017, and at least once every 3 years thereafter, to adopt an update to the program in furtherance of achieving a doubling of energy efficiency in buildings by January 1, 2030 and the bill would require the Energy Commission to adopt, implement, and enforce certain policy regarding ratepayer-funded energy efficiency programs; and

WHEREAS, The requirements in SB 350 closely mirror the goals set by Governor Brown in his January 2015 inaugural address; and

WHEREAS, Provisions in this bill fully correspond to the goals and targets set forth in Oakland's Energy and Climate Action Plan (ECAP), passed by the Oakland City Council on December 4, 2012¹; and

WHEREAS, Provisions in this bill correspond to Oakland Mandatory Green Building standards for private development projects adopted on October 19, 2010 (13040 C.M.S.)².

WHEREAS, Clean energy affects the demand for and supply of conventional energy and can result in positive effects on the energy system, the environment, and the economy as well as improve air quality, reduce greenhouse gasses emitted and consequently decrease the effects of global warming^[1],

WHEREAS, Oakland, among other coastal cities, will be most impacted by the climate change because of its proximity to the waterfront. According to a study on the impacts of sea level rise and flood risk on the San Francisco Bay, which was published by the California Energy Commission's California Climate Change Center, significant flooding is possible at the Port of Oakland due to sea level rise^[2]; and

WHEREAS, According to numerous studies, California's RPS standard has created hundreds of thousands of new jobs, millions of new investment and tax dollars, and significant clean air and climate benefits³ and; now, therefore, be it

RESOLVED: That the Oakland City Council hereby supports Senate Bill (SB) 350 (Senators De León and Leno), State legislation that will increase the California's Renewable Portfolio (electricity) Standard (RPS) to 50% by the year 2030, strive for a 50% reduction in petroleum use in the transportation sector, and increase energy efficiency in buildings by 50% by the year 2030; and be it

¹ Oakland's Energy and Climate Action Plan (ECAP)

http://www2.oaklandnet.com/oakca1/groups/pwa/documents/report/oak039056.pdf ² Green Building Ordinance for Private Development Projects

http://www2.oaklandnet.com/oakca1/groups/ceda/documents/policy/oak023363.pdf
^[1] Assessing the Multiple Benefits of Clean Energy

http://www.epa.gov/statelocalclimate/documents/pdf/epa_assessing_benefits_ch1.pdf#page=11
^[2] THE IMPACTS OF SEA LEVEL RISE ON THE SAN FRANCISCO BAY A White Paper http://www.pacinst.org/wp-

content/uploads/sites/21/2013/02/sea level rise sf bay cec3.pdf

³California Advanced Energy Employment Survey <u>http://info.aee.net/hs-fs/hub/211732/file-2173902479-</u> pdf/PDF/aeei-california-advanced-energy-employment-survey-fnl.pdf

FURTHER RESOLVED: That the City Administrator is directed to forward a copy of this enacted Resolution to state legislative elected officials representing Oakland and to the lobbyist for the City of Oakland to advocate for passage of SB 350.

IN COUNCIL, OAKLAND, CALIFORNIA, JUL 3 0 2015 PASSED BY THE FOLLOWING VOTE: AYES - BROOKS, CAMPBELL WASHINGTON, GRADO, GUILLEN, KALB, KAPLAN, REID, AND PRESIDENT GIBSON MCELHANEY -6 NOES - Ø ABSENT - Gallo - 1 ABSTENTION - & Excused - Brooks -1 MON ATTEST: 0 LATONDA SIMMONS City Clerk and Clerk of the Council of the City of Oakland, California