File No. <u>16-0243</u>

ENERGY AND ENVIRONMENT COMMITTEE REPORT relative to a research partnership with appropriate entities to determine what investments should be made to achieve 100 percent renewable energy portfolio for the Los Angeles Department of Water and Power (LADWP).

Recommendations for Council action, pursuant to Motion (Krekorian - Bonin - Wesson):

- 1. REQUEST the LADWP to report with a program to develop and implement a research partnership, utilizing relationships with the region's universities, members of the Southern California Public Power Authority, the California Independent System Operator, neighboring utilities and other stakeholders, with the objective of determining what investments should be made to achieve a 100 percent renewable energy portfolio for the LADWP.
- 2. REQUEST the aforementioned research partnership to utilize the resources and develop in partnership with the efforts of the U.S. Department of Energy and its support of Mission Innovation and the Breakthrough Energy Coalition.

<u>Fiscal Impact Statement</u>: Neither the City Administrative Officer nor the Chief Legislative Analyst has completed a financial analysis of this report.

Community Impact Statement: None submitted.

Summary:

At a meeting held on April 20, 2016, the Energy and Environment Committee considered Motion (Krekorian - Bonin - Wesson) relative to a research partnership with appropriate entities to determine what investments should be made to achieve 100 percent renewable energy portfolio for the LADWP. A representative from the LADWP was present at the meeting and responded to related questions from the Committee members. After providing an opportunity for public comment, the Committee recommended that Council approve the recommendations contained in the Motion, as detailed above. This matter is now submitted to Council for its consideration.

Respectfully Submitted,

ENERGY AND ENVIRONMENT COMMITTEE

MEMBERVOTEFUENTES:YESBLUMENFIELD:YESCEDILLO:ABSENTKORETZ:YESO'FARRELL:YES16-0243_rpt_ee_4-20-16

-NOT OFFICIAL UNTIL COUNCIL ACTS-

ΜΟΤΙΟΝ

I MOVE that the Council AMEND the Energy and Environment Committee report relative to a research partnership with appropriate entities to determine what investments should be made to achieve 100 percent renewable energy portfolio for the Los Angeles Department of Water and Power, CF Number 16-0243 and Item Number 6 on today's agenda, to add additional recommendations to read as follows:

3. REQUEST that the LADWP work with local academic institutions to examine, over the course of the research into a 100% renewable portfolio, the potential for high quality careers and equitable local economic development, including local hiring programs for work that must be performed to modernize the electric system infrastructure within the City to increase efficiency, install energy storage, add distribution-connected renewable generation and otherwise enhance the electrical grid within Los Angeles.

4. REQUEST that the LADWP report to Council in 60 days on the specific areas of research to be considered and how it will initiate a stakeholder engagement process.

Presented by:

PAUL KREKORIAN Councilmember, 2nd District

Seconded by:

1P2

ノMIKÉ 曽ONIN Councilmember, 11th District

SEP 1 6 2016

HOLLY L. WOLCOTT CITY CLERK

SHANNON D. HOPPES EXECUTIVE OFFICER

When making inquiries relative to

this matter, please refer to the

Council File No.: 16-0243

City of Los Angeles



OFFICE OF THE CITY CLERK

Council and Public Services Division 200 N. SPRING STREET, ROOM 395 LOS ANGELES, CA 90012 GENERAL INFORMATION - (213) 978-1133 FAX: (213) 978-1040

> BRIAN E. WALTERS DIVISION CHIEF

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OFFICIAL ACTION OF THE LOS ANGELES CITY COUNCIL

September 20, 2016

Council File No.: 16-0243

Council Meeting Date:

September 16, 2016

6

Agenda Item No.:

Agenda Description: CONTINUED CONSIDERATION OF ENERGY AND ENVIRONMENT COMMITTEE REPORT relative to a research partnership with appropriate entities to determine what investments should be made to achieve 100 percent renewable energy portfolio for the Los Angeles Department of Water and Power (LADWP).

Council Action:

ENERGY AND ENVIRONMENT COMMITTEE REPORT ADOPTED AS AMENDED BY MOTION (KREKORIAN - BONIN - KORETZ)

Council Vote:

YES	BOB BLUMENFIELD
YES	MIKE BONIN
YES	JOE BUSCAINO
YES	GILBERT A. CEDILLO
YES	MITCHELL ENGLANDER
ABSENT	MARQUEECE HARRIS-DAWSON
ABSENT	JOSE HUIZAR
YES	PAUL KORETZ
YES	PAUL KREKORIAN
YES	NURY MARTINEZ
YES	MITCH O'FARRELL
YES	CURREN D. PRICE
YES	DAVID RYU
YES	HERB WESSON

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HOLLY L. WOLCOTT CITY CLERK