ENERGY, CLIMATE CHANGE, ENVIRONMENTAL JUSTICE, AND RIVER COMMITTEE REPORT relative to the 2022 California Building Energy Efficiency Standards update, and ensuring that all future city owned sites, facilities or park-sites are built to be net-zero projects that maximize solar energy generation and storage on-site, and related matters.

Recommendations for Council action, as initiated by Motion (O'Farrell - Koretz):

- 1. INSTRUCT the Bureau of Engineering (BOE), and REQUEST the Los Angeles Department of Water and Power to report on necessary steps to implement the elements found within the 2022 California Building Energy Efficiency Standards update, and then make further recommendations to ensure that all future city owned sites, facilities or park-sites are built to be net-zero projects that maximize solar energy generation and storage on-site.
- 2. DIRECT BOE to incorporate the components in the above instructions related to maximization of ground-mount and roof-top solar within Council File No. 21-1039 (Decarbonization WorkBook) for all future related projects.
- 3. REQUEST the Controller to transfer \$50,000 from the Unappropriated Balance (UB) 2022-2023 UB Fund No. 100/58, Account No. 580370, renewable energy, to the BOE Special Service Fund No. 682/50, entitled "Building Decarbonization Workplan" for City staff and consultant costs to analyze the efforts needed for all existing and future city-owned sites, facilities, or park-sites to be built to net-zero projects that maximize solar energy generation and energy storage on-site.
- 4. AUTHORIZE the City Engineer or designee to make technical corrections to the recommendations in order to effectuate the intent of the City Council.

<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:

On December 1, 2022, your Committee considered Motion (O'Farrell - Koretz) relative to the implementation of elements found within the 2022 California Building Energy Efficiency Standards update, and recommendations to ensure that all future city owned sites, facilities or park-sites are built to be net-zero projects that maximize solar energy generation and storage on-site, and related matters. The Motion attached to the Council file includes some background on the matter.

After providing an opportunity for public comment, the Energy, Climate Change, Environmental Justice, and River Committee moved to approve the recommendations as amended and reflected above. This matter is now forwarded to the Council for its consideration.

Respectfully Submitted,

ENERGY, CLIMATE CHANGE, ENVIRONMENTAL JUSTICE, AND RIVER COMMITTEE

MEMBERVOTEO'FARRELL:YESKORETZ:YESKREKORIAN:ABSENT

EV_21-1039-S2_rpt_eccejr_12-01-22

-NOT OFFICIAL UNTIL COUNCIL ACTS-