

Your Community Impact Statement has been successfully submitted to City Council and Committees.

If you have questions and/or concerns, please contact the Department of Neighborhood Empowerment at NCsupport@lacity.org.

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Contact Information

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The Board approved this CIS by a vote of: Yea(11) Nay(1) Abstain(1) Ineligible(0) Recusal(0)

Date of NC Board Action: 07/11/2022

Type of NC Board Action: For

Impact Information

Date: 07/17/2022

Update to a Previous Input: No

Directed To: City Council and Committees

Council File Number: 22-0255

Agenda Date:

Item Number:

Summary: At the General Board and Stakeholder meeting of the Northwest San Pedro Neighborhood Council (NWSPNC) held on July 11, 2022, the board voted to SUPPORT CF# 22-0255 in instructing DWP to proposed a regional Green Hydrogen Hub, with a caveat the following concerns are addressed: 1) The Hydrogen be developed by 100% renewable means as wind, solar, hydro. 2) Development of a solution to reduce the water resource requirements to no greater than would be required for similar amount of energy output from fossil fuels. 3) Assurance that gross energy consumption and consumer energy costs are not increased beyond increases that would be expected through continuation of CA's current energy plan/portfolio; and, 4) That the burning or combustion of hydrogen to generate power, as planned in the Intermountain Powerplant, be restricted to reduce emissions that are otherwise eliminated through the use of hydrogen exclusively through fuel cell application rather than combustion.

RESOLUTION

Whereas the Los Angeles City Council unanimously passed on 05/17/22 **Council File #22-0255** which directs the Department of Water and Power and the Port of Los Angeles, in collaboration with other partners, to coordinate a local effort to create and submit a proposal to the Department of Energy proposing the Greater Los Angeles Metropolitan area for consideration to be a regional Green Hydrogen Hub to power hard-to-electrify industries, made from electrolysis of renewable energy;

Whereas the organizations Regenerate Earth and Food and Water Watch submitted letters of concern on 03/01/2022 and 05/16/2022, respectively, stating specific environmental impacts associated with hydrogen generation and use including water resource requirements and the emissions that result from the combustion of hydrogen;

Whereas the CIP 22-0255 was **amended 05/17/2022** to instruct the Los Angeles Department of Water and Power (LADWP) and the Port of Los Angeles (POLA), along with any other relevant departments, that the Green Hydrogen Hub proposal prepared in connection with this item will:

- (a) be required to show that any included projects will improve air quality across all time period metrics (e.g., 1 hour, 8 hour, etc.) as compared to current fossil fuel use; and
- (b) include measures to prevent the leakage of hydrogen from storage or distribution infrastructure.

Therefore, the **Northwest San Pedro Neighborhood Council SUPPORTS CF# 22-0255** in instructing DWP to proposed a regional Green Hydrogen Hub, **with a caveat the following concerns are addressed** in the implementation of said Green Hydrogen Hub:

- 1) That the Hydrogen be developed by 100% renewable means as wind, solar, hydro;
- 2) Develop a solution to reduce the water resource requirements to no greater than would be required for similar amount of energy output from fossil fuels;
- 3) Assure gross energy consumption and consumer energy costs are not increased beyond increases that would be expected through continuation of CA's current energy plan/portfolio; and,
- 4) That the burning or combustion of hydrogen to generate power, as planned in the Intermountain Powerplant, be restricted to reduce emissions that are otherwise eliminated through the use of hydrogen exclusively through fuel cell application rather than combustion.

Sincerely,

Ray Regalado, President
On behalf of the Northwest San Pedro Neighborhood Council