DOCKETED	
Docket Number:	21-BSTD-01
Project Title:	2022 Energy Code Update Rulemaking
TN #:	238289
Document Title:	UPTE-CWA 9119 Comments - Support for all-electric 2022 building code
Description:	N/A
Filer:	System
Organization:	UPTE-CWA 9119
Submitter Role:	Public
Submission Date:	6/18/2021 2:31:00 PM
Docketed Date:	6/18/2021

Comment Received From: UPTE-CWA 9119

Submitted On: 6/18/2021 Docket Number: 21-BSTD-01

## Support for all-electric 2022 building code

Additional submitted attachment is included below.



UNIVERSITY PROFESSIONAL AND TECHNICAL EMPLOYEES

CWA Local 9119 AFL-CIO

representing employees at the University of California

P.O. Box 4443 Berkeley, CA 94704

phone (510) 704-8783 fax (510) 704-8065 <u>info@upte-cwa.org</u>

www.upte.org

Docketed in 21-BSTD-01

6/18/2021

## Re: Comments on Rulemaking Express Terms for 2022 Energy Code Update (Docket No. 21-BSTD-01)

Commissioners and Staff:

UPTE-CWA 9119 submits the following comments on the 45-day language for 2022 Update to Energy Code ("Energy Code"). <sup>1</sup> Our labor union commends the California Energy Commission's ("Commission" or "CEC") for being responsive to stakeholder concerns so far in the code process. We urge you to support a strong building electrification code and commit to an all-electric code in the 2022 Building Code update.

Strong climate action is a must if California is not to be a hindrance to the Biden administration's goal of cutting greenhouse gas emissions 50% by 2030. This past summer, Governor Gavin Newsom recognized that "across the entire spectrum, our goals are inadequate." Indeed, a recent analysis by Energy Innovation found that California is not on track to meet its 2030 GHG reduction requirements and recommended accelerated building electrification among the suite of policies to achieve needed additional emissions reductions. The moment to act is now.

Workers, women, communities of color and low-income people suffer disproportionately from environmental degradation and climate change; and climate change is already harming working families and vulnerable populations through extreme hurricanes, wildfire, drought and flooding, increased stress on the agricultural sector, health impacts like heat stroke and the spread of infectious diseases. Continuing to install fossil fuels in buildings will only worsen these issues for workers and families.

We are encouraged by just transition policies adopted in San Francisco<sup>3,4</sup> to simultaneously ban fossil fuels in new buildings, while requiring buildings to install grey water and recycled water pipes. We encourage the California Energy Commission to work with other agencies to create a similar policy.

<sup>&</sup>lt;sup>1</sup> Dkt. No. 21-BSTD-01, TN Nos. 237714-237722(May. 6, 2021).

<sup>&</sup>lt;sup>2</sup> Energy Innovation, Insights from the California Energy Policy Simulator (Jan. 2020), <a href="https://energyinnovation.org/wp-content/uploads/2020/01/Insights-from-the-California-Energy-Policy-Simulator.pdf">https://energyinnovation.org/wp-content/uploads/2020/01/Insights-from-the-California-Energy-Policy-Simulator.pdf</a>.

<sup>&</sup>lt;sup>3</sup>https://sfgov.legistar.com/View.ashx?M=F&ID=9405727&GUID=BD33CB0E-74AD-4A5D-9543-4A59142AC58E

<sup>&</sup>lt;sup>4</sup>https://drive.google.com/file/d/1EPpzwSD61TS4CzKzuJhmnWlQRDBuUyB9/view?usp=sharing

As Californians scramble to prepare for yet another coming fire season—this time while the State is entering another emergency drought—the number of residents living in trepidation is growing, we urge you to adopt a strong electric building code and reignite California's climate leadership. This is not the time for half-measures. All-electric new construction is a low-hanging climate mitigation strategy that California should adopt now to realize the significant public health, air quality and climate benefits of all-electric buildings and allow the Commission and local governments to singularly focus its resources on equitable electrification of the existing built environment.

Thank you for your consideration of these comments and we welcome the opportunity to further discuss our concerns.

Respectfully submitted,

Jamie McDole President

UPTE-CWA 9119