

DOCKETED	
Docket Number:	19-BSTD-03
Project Title:	2022 Energy Code Pre-Rulemaking
TN #:	234930
Document Title:	Marco Alves Comments - Please require electrification for all types of non-residential buildings, not only select building types
Description:	N/A
Filer:	System
Organization:	Marco Alves
Submitter Role:	Public
Submission Date:	9/26/2020 10:24:46 PM
Docketed Date:	9/28/2020

Comment Received From: Marco Alves
Submitted On: 9/26/2020
Docket Number: 19-BSTD-03

Please require electrification for all types of non-residential buildings, not only select building types

Dear Sir/Madam,

Technology exists to electrify just about any building type, this is practically possible economically feasible.

I work for PAE engineers and we have provided all-electric building designs for many types of building types and cannot see a good reason to provide exceptions to any building types.

Delaying this requirement means that buildings that could otherwise be electrified, will be put into operation between 2023 and 2026 that will be in operation for 30 to 50 years with gas technology, missing the benefits of grid electrification and undermining the state goal to be carbon neutral by 2045!

In concert with requiring all buildings to be electrified, I also request that a fair, all-electric baseline be created within the code to allow building designers to have their designs have a fair way to meet and exceed the code baseline.

Thank you,
Marco
sincerely