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Public Comments submitted in support of Item 4 of the August 11 Business Meeting by various members of the public on 8/10/2021 to Commissioner Patty Monahan.

 I am writing to urge you to vote yes on the strongest Title 24 standard at your meeting on August 11. California must regain its leadership in addressing the climate crisis. This year's Title 24 building code update is a landmark step in creating affordable and energy efficient housing that enables Californians to be more resilient to the impacts of climate change.

This new code sets in motion major market trends and taps ingenuity to advance the clean economy. As the fifth largest economy in the world with powerful influence over global markets, California's shift toward highly efficient, clean energy technologies like electric heat pumps has the potential to accelerate adoption of these critical technologies nationwide.

California's proposed building code will jumpstart the market for electric heat pumps, scaling sales and familiarizing contractors with the technology that should be standard in a warmer world. This will ultimately lower equipment and installation costs — supporting the cost-effective electrification of existing buildings.

The code is the first in the nation to include highly efficient electric heat pump technology as a baseline for new homes. Depending on climate zones - this includes electric heat pumps for heating and cooling, and heat pump hot water heaters. With electric heat pumps, homes that otherwise may not have had cooling systems will now have highly efficient air conditioning that will not drive up energy use on our hottest days. This is vital as extreme heat overwhelms our state. With electric heat pump water heaters, we can efficiently heat water with clean energy, reducing pollution and creating a more efficient system as we deal with water scarcity.

The new code makes clean energy the simple, most affordable choice to power our homes. That means cleaner air indoors and out, affordable building costs and energy bills, and cuts to climate pollution. The transition to clean electric heat pumps cannot come soon enough in California and across the country, as record-breaking heat waves in areas with historically cooler climates have left millions of families sweltering in unsafe temperatures.

California's building code update during this code cycle is a groundbreaking step — but much more needs to be done to address climate-warming pollution from fossil fuels. I urge you to vote yes on this meaningful step in the right direction.

Sincerely, Bill Montgomery Santa Rosa, CA

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Sincerely, Eshal Naeem South San Francisco, CA

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Sincerely, Lori Stelling Napa, CA

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Sincerely, James Holland Santa Rosa, CA

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Sincerely, Hans Kaus Bakersfield, CA

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Sincerely, Marilyn Price Mill Valley, CA

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Sincerely, Gina Ness Eureka, CA

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Sincerely, Janet Parks Kensington, CA

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Sincerely, Diana Ruiz Riverside, CA 10) I am writing to urge you to vote yes on the strongest Title 24 standard at your meeting on August 11. California must regain its leadership in addressing the climate crisis. This year's Title 24 building code update is a landmark step in creating affordable and energy efficient housing that enables Californians to be more resilient to the impacts of climate change.

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Sincerely, Bob Fabian Petaluma, CA