
Subject: FW: Prohibiting gas connections

From: JACK CEDERQUIST

Sent: Monday, November 14, 2022 10:58 PM

To: Planning <Planning@a2gov.org>; Stults, Missy <MStults@a2gov.org>

Subject: Prohibiting gas connections

Dear members of the Planning Commission and Missy Stults,

Please consider and discuss the following suggestions with respect to the agenda item to change code to prohibit gas connections:

1. Please consider a less drastic option: requiring on demand gas water heaters and, for heating, heat pumps with gas furnace backup.
2. Given DTE's known plans, please do an analysis of the carbon emissions of three cases:
 - a. all electric appliances and heating
 - b. my suggestion above
 - c. current and near term developments of gas tank water heaters and gas furnaces.

Since DTE electricity includes fossil fuel generation, I suggest we need to consider the effect of mandating electricity use on our collective carbon emissions.

Respectfully, Jack Cederquist
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