

**DOCKETED**

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<b>Project Title:</b>	Local Ordinance Applications Exceeding the 2022 Energy Code
<b>TN #:</b>	266539
<b>Document Title:</b>	City of Sunnyvale greenhouse gas reductions by vintage of home
<b>Description:</b>	Plain text of City of Sunnyvale greenhouse gas reductions by vintage of home
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<b>Organization:</b>	California Energy Commission
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**Greenhouse Gas Reductions by Vintage of Home**

<b>Approach</b>	<b>Metric Tons</b>			<b>Percentage</b>		
	<b>Pre-1978</b>	<b>1978-1991</b>	<b>1992-2010</b>	<b>Pre-1978</b>	<b>1978-1991</b>	<b>1992-2010</b>
Heat pump & new air handler (no furnace)	1.30	0.97	0.84	37%	32%	30%
Heat pump with existing furnace as backup	0.94	0.69	0.63	26%	22%	22%