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Fuel Switching

The State needs to move towards encouraging electricity as the primary energy source, generated with renewable sources. Substantial GHG reductions can be achieved by fuel switching strategies - i.e. moving towards the use of ultra-efficient heat-pump technology for water heating and space heating/cooling, as well as moving towards a totally electrified transportation infrastructure. The timeline for all of this needs to be essentially within a 20 year horizon. An incremental linear approach out to 2050 is not sufficient to avoid dangerous climate change.