



Mayor Ruthanne Fuller and the City of Newton present the Renewable Electrification Projects

**Investing Now for
Newton's Future**

The Administration has been working closely with the City Council to adopt a Home Rule petition to the Legislature that would allow the City to require all new homes and substantial renovations to use electricity rather than fossil fuels for heating, cooling, and hot water.

Nonantum Library: Insulation and air sealing will be done at Nonantum Library in preparation for converting the building from oil fired steam heating to high efficiency air source heat pumps as was done at Auburndale Library.



NECP: This is a 40,000 square foot school building built in 1965 will be transformed from a typical fossil fuel fired heating system to a modern all electric high efficiency heat pump system using VRF (Variable Refrigerant Flow) technology. This system will save \$500,000 over its life compared to a conventional gas fired heating alternative. This project advances the goals of Newton's Climate Action Plan by using no fossil fuel.



For information please contact us at: Electrification@newtonma.gov

or call us at: (617) 796-1600

or visit our website at: <https://www.newtonma.gov/government/public-buildings/current-upcoming-projects/Electrification>