



POLICY NO. 71

**PROPERTY ASSESSED CLEAN ENERGY (PACE)
UPGRADES STANDARDS**

1. PURPOSE

- 1.1 This policy identifies the eligible types of clean energy upgrades that may be financed by the Municipality of the District of Barrington through the Property Assessed Clean Energy Program By-law, also known as the PACE By-law.
- 1.2 Section 2 lists the eligible clean energy upgrade type that may be financed. Each type of upgrade must be evaluated by the specific energy evaluation procedure and must conform to the particular energy standard identified beside each upgrade type in the table set forth below, in Section 2 of this policy. The required evaluation procedure or standard ensures that the upgrade is studied from an energy science perspective and that a definable energy benefit is determined.
- 1.3 The ability to approve financing for clean energy upgrades on specific properties may be subject to further restrictions through the conditions set out in the PACE By-law and the PACE Customer Agreement.

2. PACE PROGRAM CLEAN ENERGY UPGRADE STANDARDS

Clean Energy Upgrade Type	Applicable Standard
1. Insulation for ceilings, floors, main walls, knee walls, foundation walls, foundation headers, foundation slabs and crawl spaces.	Home Energy Assessment
2. Exterior Windows	Home Energy Assessment
3. Draftproofing including caulking, weather stripping and duct sealing.	Home Energy Assessment
4. Exterior Doors	Home Energy Assessment
5. Domestic Hot Water Systems	Home Energy Assessment
6. Solar Hot Water Systems	Home Energy Assessment and Site Assessment – Solar Potential
7. Drain Water Heat Recovery Systems	Home Energy Assessment
8. Electric Thermal Storage Systems	Home Energy Assessment and Time-of-Day Saving Assessment

9. Wood & Pellet Heating Systems (fireplace inserts, boilers & furnaces)	Home Energy Assessment
10. Solar Hot Air Systems	Home Energy Assessment and Site Assessment – Solar Potential
11. Exhaust Ventilation	Home Energy Assessment
12. Balanced Heat Recovery Ventilation	Home Energy Assessment
13. Heat Pumps (Including air to water and geothermal)	Home Energy Assessment
14. Solar Photovoltaic Systems	Home Energy Assessment and Site Assessment – Solar Potential
15. Supplementary work required to successfully complete the above listed upgrades. This may include but is not limited to removal of existing equipment or components, repairs and maintenance required, installation of vapour barriers and other water controls and freeze protection, testing and abatement of asbestos and vermiculite, and electrical upgrades.	Home Energy Assessment

Approved by Council August 28, 2017