Extending Solar City Financing to Energy Efficiency Upgrades in Residential Homes

Presentation to: HRM's Environment and Sustainability Standing Committee

From: Emma Norton, Ecology Action Centre

Date: July 6, 2019

What is PACE?

PACE = Property Assessed Clean Energy

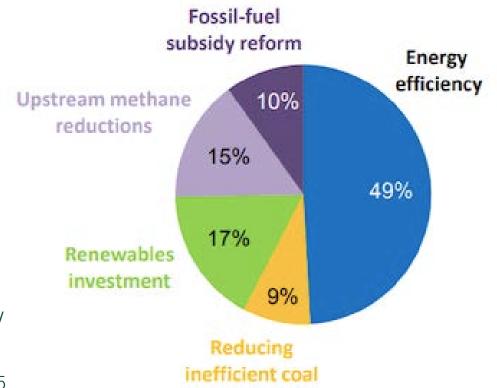
Solar City is a PACE program

PACE is a financing model for clean energy upgrades



GHG Emissions Reduction to Stay Below 2 degrees

Savings by measure, 2030



International Energy Agency. World Energy Outlook, Special Report: Energy and Climate Change. 2015



HALIFAX (

Halifax asked to help fight climate change by building green



By Zane Woodford Star Halifax Thu., April 4, 2019 | 64 min. read

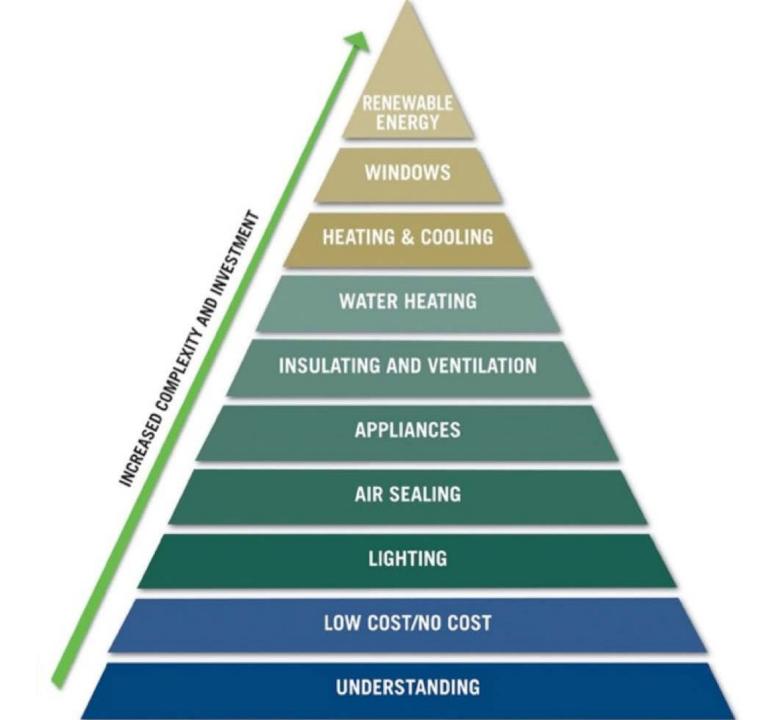
Ecology Action Centre - Remote Web Access



Where is PACE used?



- 1. HRM's SolarCity (the first)
- 2. SolarColchester
- 3. Berwick
- 4. Inverness Co
- 5. Guysborough Co.
- 6. Town of Bridgewater
- 7. Municipalities of Digby
- 8. Lunenburg
- 9. Barrington
- 10. Yarmouth



PACE is one tool in the toolbox

Complements Efficiency NS's rebates

 Finds deeper savings than typical Efficiency NS upgrades

 Allows more people to participate in Efficiency NS and other organizations' efficiency programs





"To help reduce Canadians' electricity bills—whether they are homeowners, renters or building operators—Budget 2019 proposes to invest \$1.01 billion in 2018–19 to increase energy efficiency in residential, commercial and multi-unit buildings. These investments will be delivered by the Federation of Canadian Municipalities (FCM) through the Green Municipal Fund."



Thank you

Come tour the EAC!

