



Eco-Solar Home Tour 2025

Sunday 15 June, Noon to 5 pm

Lakeview Retrofit Home

Tour Day: Sun 15 June

Address: 5704 Lakeview Drive SW

Hosts: Homeowners

Parking: On street

Energuide Rating: 83 GJ/Year



Summary points why people need to see your home

- Deep Energy Retrofit – Upgraded insulation, air sealing, and high-efficiency windows.
- Smart Energy Use – Heat pump water heater, air exchanger, and energy monitoring system.
- Solar-Powered Savings – Solar panels reduce reliance on the grid.
- Future-Ready – Radon mitigation and EV-ready electrical panel.

What are the main things people will see and learn about at your home?

- High-efficiency tilt & turn windows
- Increased insulation to the entire building envelope (walls, foundation, crawl space and attic)
- Heat pump water heater
- Radon mitigation system
- Air exchanger
- Energy monitoring system
- Solar panels





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Lakeview Retrofit Home

Why is this home on the tour?

This 1960s bungalow received a deep energy retrofit in fall 2024, including new high-efficiency windows, increased insulation to the entire building envelope, heat pump water heater, air exchanger (ERV), radon mitigation, energy monitoring system, and solar panels.

What features save on energy costs?

- High-efficiency windows and additional insulation
- Air sealing
- Solar panels
- Energy monitoring system and power bars that can be turned off
- Heat pump water heater

What features save on water costs?

- Rain barrels

Other special features

- Additional electrical panel in the garage for future EV charging

