

# RENEWABLE ENERGY OFFSET PROGRAM (REOP)

## PROJECT WORKSHEET AND CALCULATIONS

Building Permit

Address

### Snowmelt Area Proposed

Exemptions:

1. 200SF single family or 50SF multi-family = \_\_\_\_\_*SF*
2. Driveway exceeding 8 % slope = \_\_\_\_\_*SF*
3. Replacing Boiler = \$400.00 credit per 1% of increased efficiency.

Exempt Area Allowed (total of exemptions)= \_\_\_\_\_*SF*

Net Area \_\_\_x(multiplier)\* divided by (boiler efficiency) =

### Total Fee for Snowmelt=

Total Annual Energy Use (AEU) = Net Area (multiplied by) 81,800 BTU =

Solar Hot Water Mitigation (Offset) \*\*

Total Fee X 50% (divided by) \$125.00 = \_\_\_\_\_*SF* of Solar Panels  
(required)

Solar Photo-voltaic (PV) Mitigation (Offset) \*\*

Total Fee X 50% (divided by) \$6.25 = \_\_\_\_\_ Total in watts  
(required)

**\* Multiplier for snowmelt is \$34.00 per square foot.**

**\*\* For a combination of fees and offsets see Building Official.**

