

Minnesota Residential Energy Incentives, Rebates, Programs

Energy Efficiency

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| State Utility Incentives | Incentives for energy efficient appliances, lighting, and equipment for residential, commercial, and industrial customers are available through electric and natural gas utility CIP (Conservation Improvement Program) funding. Contact your local utility, or check the Database for Renewables and Efficiency (www.dsireusa.org) for more information. |
| Federal Personal Residential Tax Credit | Residential Energy Efficiency Tax Credit of 30% on eligible equipment and building envelope improvements. Total tax credit is \$1,500 for eligible efficiency improvements and equipment purchased and put in service between January 1, 2009, and December 31, 2010. Qualifying products: Central air conditioner (SEER 16); Air-source heat pump (SEER16); Water heater-electric (EF 2.0); Water heater-gas, propane, oil (EF 0.82); Furnace-gas, propane (AFUE 95); Boiler, oil furnace (AFUE 90); Biomass stoves (TE 75%); Insulation, duct sealing, air sealing (2009 IECC); Exterior doors, windows, skylights (0.30 U factor & SHGC 0.30); Metal pigmented roofs, asphalt roofs with cooling granules (ENERGY STAR specs); GSHP (ENERGY STAR specs). The ENERGY STAR website (www.energystar.gov) offers detailed information on qualifying products. Consult your tax advisor or the IRS (www.irs.gov) for more information. |
| Project ReEnergize | Rebates for specific energy efficiency measures (air-sealing, insulation, windows, orphaned water heaters). Maximum rebate of \$4,750 per household. Work must be done by a qualified Project ReEnergize contractor. Details at www.projectreenergize.org Available until all funds expended. |
| ENERGY STAR Appliance Rebate Program | Rebates (available through Minnesota retailers) for specific ENERGY STAR labeled appliances: refrigerators (\$200); clothes washers (\$200); dishwashers (\$150); freezers (\$100). Refrigerator rebates will require recycling of old refrigerator. Program is scheduled to begin in March, 2010. Details at: www.mnappliancerebate.com Available until all funds expended. |
| Energy Saver Rebate Program | Rebates for specific energy-related improvements as part of the Minnesota Housing Finance Agency's Fix-Up Fund program. Rebates for 35% of eligible improvements, up to \$10,000, as part of a home improvement loan from MHFA. Eligible improvements include qualifying furnace, AC, windows, attic air sealing, attic & wall insulation, and orphaned water heaters. Limit of one rebate per household. Go to www.mnhousing.gov for more information. Available until all funds expended. |
| Energy Efficient Mortgages | EEMs can be used to pay for energy efficiency measures for new and existing homes. Mortgages include FHA, VA and Conventional loans. For more information: www.eere.energy.gov |
| Rural Energy Loan & Grant Program | Guaranteed loans up to 75% of the project cost with a maximum of \$25 million. Grants can be up to 25% of total eligible project costs with a maximum of \$250,000 for energy efficiency improvements. To apply, contact your local rural development office. Details at www.rurdev.usda.gov |
| Energy Assistance Program | Federally funded through U.S. Department of Human Services, the Energy Assistance Program (EAP) helps pay home heating costs. Households with the lowest incomes and highest energy costs receive the greatest benefit. Households (renters or homeowners) who are at or below 50 percent of the state median income are eligible. Size of grant is based on household size, income, fuel type and energy usage. Applications available from local Energy Assistance Providers or at www.energy.mn.gov |
| Weatherization Assistance Program | Federally funded through the U.S. Department of Energy and the Department of Health and Human Services, the Weatherization Assistance Program (WAP) uses energy conservation techniques to reduce the cost of home energy by providing improvements to buildings or equipment. Households (renters or homeowners) who are at or below 200 percent of the federal poverty income guidelines are eligible. Applications available from local Energy Assistance Providers or at www.energy.mn.gov |

Solar Energy

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| Federal Personal Residential Tax Credit | Residential Renewable Energy Tax Credit of 30% on the total installed cost of a solar installation. There is no maximum credit for systems placed in service on or after 1/1/09. Qualifying products: Solar water heating systems (SRCC certification, half of system water heating from solar); Solar photovoltaic systems (meet fire/electrical codes, provide electricity to residence). Consult your tax advisor or the IRS (www.irs.gov) for more information. |
| Rural Energy Loan & Grant Program | Guaranteed loans up to 75% of the project cost with a maximum of \$25 million. Grants can be up to 25% of total eligible project costs with a maximum of \$500,000 for renewable energy systems. To apply, contact your local rural development office. Details at www.rurdev.usda.gov |
| State Sales Tax Exemption | Sales tax exemption on all components of a solar energy system (solar electric, air heat and thermal) purchased on or after August 1, 2005. Buyers complete MN Dept of Revenue Form ST3 "Certificate of Exemption" and sellers keep the form in their files for tax reference. For more info: www.taxes.state.mn.us |

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| Property Tax | Exemption from real property of photovoltaic (PV) systems. The land where a PV system is located remains taxable. For more info: www.taxes.state.mn.us |
| State Net Metering | Solar electric systems less than 40kW in size are eligible for net metering, which permits utilities to pay prevailing retail rates for electricity generated through a renewable, grid-connected system. Details from your electric utility provider. |
| Solar Mortgages | Energy efficient mortgages can be used to pay for solar electric and heating technologies. Mortgages include FHA, VA and Conventional loans. For more information: www.eere.energy.gov |
| State Solar Rebate Program | Rebates (up to \$10,000) for both solar PV and solar thermal are currently available. Requires installation by a licensed contractor who meets program criteria. This program is limited, available until all funds expended. For more information: www.energy.mn.gov |

Wind Energy

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| Federal Personal Residential Tax Credit | Residential Renewable Energy Tax Credit of 30% on the total installed cost of a wind turbine installation less than 100kW. There is no maximum credit for systems placed in service on or after January 1, 2009. Consult your tax advisor or the IRS (www.irs.gov) for more information. |
| Rural Energy Loan & Grant Program | Guaranteed loans up to 75% of the project cost with a maximum of \$25 million. Grants can be up to 25% of total eligible project costs with a maximum of \$500,000 for renewable energy systems. To apply, contact your local rural development office. Details at www.rurdev.usda.gov |
| State Sales Tax Exemption | Minnesota state sales tax exemption for wind power. Buyers complete MN Dept of Revenue Form ST3 "Certificate of Exemption" and sellers keep the form in their files for tax reference. For more info: www.taxes.state.mn.us |
| Property Tax | Exemption from all real and personal property of wind systems. The land where a wind system is located remains taxable. For more info: www.taxes.state.mn.us |
| State Net Metering | Wind energy systems less than 40 kW in size are eligible for net metering, which permits utilities to pay prevailing retail rates for electricity generated through a renewable, grid-connected system. Details from your electric utility provider. |

Ground Source Heat Pump

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| Federal Personal Residential Tax Credit | Residential Renewable Energy Tax Credit of 30% on the total installed cost of a qualified geothermal heat pump that uses the ground or ground water as a thermal energy source to heat your home or as a thermal energy sink to cool your home. To qualify for the credit, the geothermal heat pump property must meet the requirements of the Energy Star program that are in effect at the time of purchase. There is no maximum credit for systems placed in service on or after January 1, 2009. Consult your tax advisor or the IRS (www.irs.gov) for more information. |
| State GSHP Rebate Program | 35% of eligible system and installation costs up to \$10,000. Maximum 5.5 ton system. Installations made after 7/1/09 may be eligible; reserve not required. Systems installed after 2/16/10 must reserve a rebate. Heat pumps must meet Energy Star requirements, 12/1/09. For existing homes, only; new construction ineligible. Closed loop only. Installations by bonded contractor required. This program is limited, available until all funds expended. For more information: www.energy.mn.gov |

For more information:

Office of Energy Security, Minnesota Department of Commerce: www.energy.mn.gov

Database of State Incentives for Renewables and Efficiency: www.dsireusa.org

US Department of Energy, Energy Efficiency and Renewable Energy: www.eere.energy.gov

US Department of Agriculture, Rural Development: www.rurdev.usda.gov

Internal Revenue Service: www.irs.gov

Minnesota Department of Revenue: www.taxes.state.mn.us

Project ReEnergize: www.projectreenergize.org

MN Appliance Rebate: www.mnappliancerebate.com

Minnesota Housing Finance Agency: www.mnhousing.gov

ENERGY STAR: www.energystar.gov

National Renewable Energy Laboratory: www.nrel.gov

