



### **Michigan Energy Efficiency / Renewable Energy Tax Credit Legislation**

- 2008 legislation - SB 1048
- SB 1048 signed into law: Public Act 287 of 2008  
<http://legislature.mi.gov/documents/2007-2008/publicact/pdf/2008-PA-0287.pdf>
- Tax credit eligibility: single earner cap: \$37,500, husband & wife joint earners: \$75,000
- Single earner tax credit: \$75.00 or 10% of amount paid for the following improvements: insulation, furnaces, water heaters, windows, refrigerators/clothes washers/dishwashers
- Husband & wife joint earners: \$150.00 or 10% for same improvements
- Check with your tax preparer

### **Federal Energy Efficiency / Renewable Energy Tax Credit Legislation**

- Updated to reflect American Recovery and Reinvestment Act of 2009
- Check these websites for updates and details:  
[http://www.energystar.gov/index.cfm?c=products.pr\\_tax\\_credits](http://www.energystar.gov/index.cfm?c=products.pr_tax_credits)  
<http://www.energytaxincentives.org/>  
[http://www.dsireusa.org/library/includes/incentive2.cfm?Incentive\\_Code=US37F&State=federal&currentpageid=1&ee=1&re=1](http://www.dsireusa.org/library/includes/incentive2.cfm?Incentive_Code=US37F&State=federal&currentpageid=1&ee=1&re=1)  
[http://www.dsireusa.org/library/includes/incentive2.cfm?Incentive\\_Code=US43F&State=federal&currentpageid=1&ee=1&re=1](http://www.dsireusa.org/library/includes/incentive2.cfm?Incentive_Code=US43F&State=federal&currentpageid=1&ee=1&re=1)

- Home improvements, such as ENERGY STAR windows and doors, efficient insulation or roofing, credit of 30% of system costs capped at \$1500
- Geothermal heat pumps credit of 30% of cost
- Residential small wind credit of 30% of system costs
- Residential solar photovoltaic and water heater systems credit of 30% of cost
- Caps for on-site renewables have been abolished; caps for home improvements increased to \$1500 from \$500

### **Michigan Renewable Energy / Net Metering**

- 2008 legislation – SB 213
- Signed into law, Public Act 295 of 2008  
<http://legislature.mi.gov/documents/2007-2008/publicact/pdf/2008-PA-0295.pdf>
- True net metering, 20 kW, retail rate
- Modified – up to 150 kW, pay interconnection costs, generation rate
- Methane digester – up to 550 kW, also pay standby costs, think “dairy farm”

### **Utility Providers Appliance Rebate Programs**

- PA 295 - Energy Optimization Plans mandated for state utilities  
<http://www.legislature.mi.gov/documents/2007-2008/publicact/pdf/2008-PA-0295.pdf>
- DTE Energy Rebate Program: [www.yourenergysavings.com](http://www.yourenergysavings.com)
- Consumers Energy Rebate Program: [www.consumersenergy.com](http://www.consumersenergy.com)
- Utility Companies Participating with MCAAA  
[http://www.mcaaa.org/MAP\\_State/EO/Index\\_EO.htm](http://www.mcaaa.org/MAP_State/EO/Index_EO.htm)

This is a general reference to recently passed state and federal legislation. Please check the associated websites for more detailed information.