Synopsis of Michigan Renewable Energy Legislation
2009 Pending or Passed Legislation[1]

Energy Policy

- SB 0852 – http://legislature.mi.gov/doc.aspx?2009-SB-0852
  A bill creating and establishing a restricted grant and loan program for renewable energy and energy efficiency. Sponsor: Birkholz.
- HB 4023 – http://legislature.mi.gov/doc.aspx?2009-HB-4023
  A bill providing for utility purchase of electricity for community-based energy development projects. Sponsor: Valentine.
- HB 4137 – http://legislature.mi.gov/doc.aspx?2009-HB-4137
  A bill to require certain providers of electric service to purchase electricity from eligible electric generators; to prescribe the powers and duties of certain state agencies and officials; and to provide for penalties. Sponsor: Gonzales.
- HB 4217 – http://legislature.mi.gov/doc.aspx?2009-HB-4217
  A bill requiring the use of high-efficiency light bulbs and electronic ballasts in public facilities. Sponsor: Miller.
- HB 4243 – http://legislature.mi.gov/doc.aspx?2009-HB-4243
  A bill creating an alternative energy revolving loan fund for loans to schools. Sponsor: Opsommer.
- HB 4484 – http://legislature.mi.gov/doc.aspx?2009-HB-4484
  A bill providing for a Michigan business tax credit as incentive for manufacturers of corn-burning stoves or boilers. Sponsor: Espinoza.
- HB 4887 – http://legislature.mi.gov/doc.aspx?2009-HB-4887
  A bill allowing installation of renewable energy devices on agricultural property. Sponsor: Mayes.
- HB 5032 – http://legislature.mi.gov/doc.aspx?2009-HB-5032
  A bill specifying a percentage of State owned and leased buildings be LEED certified, vehicles be fueled by alternative energy and energy requirements be met through self-generation. Sponsor: Opsommer.
- HB 5042 – http://legislature.mi.gov/doc.aspx?2009-HB-5042
  A bill requiring purchasing and retrofitting of State owned motor vehicles to achieve the greatest fuel efficiency and use of alternative fuels. Sponsor: Smith.
- HB 5375 – http://legislature.mi.gov/doc.aspx?2009-HB-5375
  A bill creating and establishing a restricted grant and loan program for renewable energy and energy efficiency. Sponsor: Scripps.

Net Metering

- SB 0046 – http://legislature.mi.gov/doc.aspx?2009-SB-0046
  A bill providing schools loans for net metering programs. Sponsor: Birkholz.
- HB 4242 – http://legislature.mi.gov/doc.aspx?2009-HB-4242
  A bill providing schools loans for net metering programs. Sponsor: Brown.
- HB 4652 – http://legislature.mi.gov/doc.aspx?2009-HB-4652
  A bill authorizing increased customer generating capacity in net metering programs. Sponsor: Opsommer.

Tax Incentive: Alternative Fueled Vehicles

- SB 0777 (PA 0110) – http://legislature.mi.gov/doc.aspx?2009-SB-0777
  A bill providing for business tax credits as an incentive to develop battery technology. Sponsor: Stamas.
- SB 0857 – http://legislature.mi.gov/doc.aspx?2009-SB-0857
  A bill providing for and extending the deadline of business tax credits for advanced battery manufacturing. Sponsor: Woerkom.
- HB 4037 – http://legislature.mi.gov/doc.aspx?2009-HB-4037
  A bill providing for an income tax credit as an incentive to purchase an alternative fuel vehicle. Sponsor: Lori.
- HB 4800 – http://legislature.mi.gov/doc.aspx?2009-HB-4800
  A bill providing for a sales tax exemption, equal to the trade-in value of the old vehicle, for the purchase of a new alternative energy vehicle. Sponsor: Proos.
- HB 5275 – http://legislature.mi.gov/doc.aspx?2009-HB-5275
  A bill providing for business tax credits as an incentive to develop battery technology. Sponsor: Brown.
- HB 5469 – http://legislature.mi.gov/doc.aspx?2009-HB-5469
  A bill providing for and extending the deadline of business tax credits for advanced battery manufacturing. Sponsor: Clemente.

Tax Incentive: Biomass

- HB 4107 – http://legislature.mi.gov/doc.aspx?2009-HB-4107
  A bill establishing an income tax credit as incentive for purchase and installation of biomass stoves. Sponsor: Mayes.

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[1] List compiled by Michigan Public Service Commission Staff. Legislation that has passed into Michigan law is identified here with a Public Act (PA) number, following the Senate Bill (SB) or House Bill (HB) number. Check for additional legislation for the 2009-2010 session by searching bills by category for "energy" and "public utilities," at: http://www.legislature.mi.gov/(S(hnpa5f554byrtkbdchgrr355))/mileg.aspx?page=CategorySearch

- HB 4170 – http://legislature.mi.gov/doc.aspx?2009-HB-4170
  A bill providing for an income tax credit for biomass gathering and handling. Sponsor: Cushingberry.
- HB 4241 – http://legislature.mi.gov/doc.aspx?2009-HB-4241
  A bill providing for an income tax credit for the amount expended to purchase biomass fuel. Sponsor: Caul.

Tax Incentive: Carbon Sequestration and Capture

- HB 4016 – http://legislature.mi.gov/doc.aspx?2009-HB-4016
  A bill providing for a Michigan business tax credit for certain costs incurred during carbon dioxide sequestration and capture. Sponsor: Opsommer.

Tax Incentive: Energy Efficiency

- HB 4068 – http://legislature.mi.gov/doc.aspx?2009-HB-4068
  A bill providing for a use tax exemption for certain energy conservation products. Sponsor: Rocca.
- HB 4069 – http://legislature.mi.gov/doc.aspx?2009-HB-4069
  A bill providing for a sales tax exemption for certain energy conservation products. Sponsor: Rocca.
- HB 4124 – http://legislature.mi.gov/doc.aspx?2009-HB-4124
  A bill providing for a Michigan business tax credit for buildings that are LEED certified and participating in a net metering program. Sponsor: Opsommer.
- HB 4630 – http://legislature.mi.gov/doc.aspx?2009-HB-4630
  A bill providing for an income tax deduction for the cost purchasing energy efficient appliances. Sponsor: Johnson.

Tax Incentive: Geothermal

- HB 5255 – http://legislature.mi.gov/doc.aspx?2009-HB-5255
  A bill to create an income tax credit for the purchase and installation of qualified geothermal heat pumps. Sponsor: Meltzer.

Tax Incentive: Residential Renewable Systems

- HB 4004 – http://legislature.mi.gov/doc.aspx?2009-HB-4004
  A bill to create an income tax credit for the purchase and installation of certain residential renewable energy systems. Sponsor: Calley.
- HB 4193 – http://legislature.mi.gov/doc.aspx?2009-HB-4193
  A bill providing for an income tax credit for certain energy efficient home improvements and certain energy efficient residential structures. Sponsor: Switalski.
- HB 4231 – http://legislature.mi.gov/doc.aspx?2009-HB-4231
  A bill providing for an income tax credit for the purchase and installation of a solar energy system in residential structures. Sponsor: Scripps.
- HB 4338 – http://legislature.mi.gov/doc.aspx?2009-HB-4338
  A bill providing for an income tax credit for the purchase and installation of a solar energy system in residential structures. Sponsor: Jones.
- HB 4485 – http://legislature.mi.gov/doc.aspx?2009-HB-4485
  A bill providing for an income tax credit for the purchase and installation of certain renewable energy systems. Sponsor: Jones.
- HB 4681 – http://legislature.mi.gov/doc.aspx?2009-HB-4681
  A bill providing for an income tax credit for the purchase and installation of certain energy efficient property and participation in a net metering program. Sponsor: Opsommer.
- HB 4926 – http://legislature.mi.gov/doc.aspx?2009-HB-4926
  A bill providing for an income tax credit as an incentive for the purchase or renovation of certain green residential structures. Sponsor: Mayes.

Tax Incentive: Vehicle Fuel Cell Manufacturing

- SB 0319 (PA 0006) – http://legislature.mi.gov/doc.aspx?2009-SB-0319
  A law amending the Michigan Business Tax Act to allow for a greater number of credit agreements for the construction of an integrative cell manufacturing facilities. Sponsor: Pappageorge.
- SB 0466 (PA 0026) – http://legislature.mi.gov/doc.aspx?2009-SB-0466
  A law amending the Michigan Business Tax Act to again allow for a greater number of credit agreements for the construction of an integrative cell manufacturing facilities as well as increasing the maximum dollar amount of credits for firms engaged in vehicle engineering to support battery integration, prototyping and launch expenses. Sponsor: Kuipers.
- HB 4504 – http://legislature.mi.gov/doc.aspx?2009-HB-4504
  A law amending the Michigan Business Tax Act to allow for a greater number of credit agreements for the construction of certain cell manufacturing facilities. Sponsor: Knollenberg.
- HB 4515 (PA 0005) – http://legislature.mi.gov/doc.aspx?2009-HB-4515
  A law amending the Michigan Business Tax Act to again allow for a greater number of credit agreements for the construction of an integrative cell manufacturing facilities as well as increasing the maximum dollar amount of credits for firms engaged in vehicle engineering to support battery integration, prototyping and launch expenses. Sponsor: Slavens.

Tax Incentive: Wind

- HB 4521 – http://legislature.mi.gov/doc.aspx?2009-HB-4521
  A bill expanding the term "wind energy system" to include foundation, easement and right of way as personal property. Sponsor: Meadows.

Construction

- HB 4056 – http://legislature.mi.gov/doc.aspx?2009-HB-4056
  A bill establishing an expedited building permit process for LEED certified projects. Sponsor: Valentine.
- HB 4575 – http://legislature.mi.gov/doc.aspx?2009-HB-4575
  A bill allowing governmental subdivisions to adopt green building codes. Sponsor: Ebli.
- HB 4756 – http://legislature.mi.gov/doc.aspx?2009-HB-4756
  A bill providing for adoption and compliance, within certain time periods, certain energy efficiency codes. Sponsor: Warren.