



Green Buildings in Michigan



There are several ways to define 'green' buildings.

I. LEED Buildings

Registered as of 12/31/2009

Commercial, Govt, Industrial, Institutional

612 Total

LEED buildings are independently verified as green under the US Green Building Council's (USGBC) Leadership in Energy and Environmental Design (LEED) program. These buildings are initially registered to begin the process with the intent of obtaining certification at one of four levels: certified; silver; gold or platinum. The enclosed projects are also available at the US Green Building Council's website www.usgbc.org under 'Project Directory'. (A total of 612 projects were registered in Michigan, 176 were confidential and 120 were completed and certified.)

Note: Confidential Projects

Projects can register with the USGBC and remain confidential. These projects are not included in lists of registered or certified projects. Adding the number of confidential projects to the number of listed projects shows a more complete extent of the state's green building effort. This total above included 176 confidential projects in Michigan.

LEED Homes

187 Total

Discussed under 'Green Homes' below.

II. Energy Star Buildings

updated 03/12/2010

Energy Star is a federal program for manufacturing energy efficient appliances commercial buildings and new homes. The focus of this program is primarily energy efficiency. In 2008, both Detroit and Grand Rapids made the top 25 cities in the nation for the number of Energy Star buildings. There are **395 Energy Star certified buildings** in Michigan that included: offices, schools and grocery stores. To see the list go to: www.energystar.gov/index.cfm?c=business.bus_index (Click "Find Labeled buildings") There are **5,027 Energy Star homes** in Michigan. The number is listed on the builders listing at: www.energystar.gov/index.cfm?fuseaction=new_homes_partners.showHomesSearch

III. Green Homes

updated 03/12/2010

To view a list of 'green' homes, see the referenced web sites.

Energy Star Homes

5,027 Total

Energy Star Homes is a federal program for building energy efficient new homes. This program only certifies a homes energy efficiency. (Green building programs also address health and the environment.) The total above is the number of Energy Star homes in Michigan.

www.energystar.gov/index.cfm?fuseaction=new_homes_partners.showStateResults&s_code=MI

Green Built

Unknown Total

Green Built Michigan is a member organization of the Michigan Association of Home Builders. www.greenbuiltmichigan.org Like the LEED program, this certification program considers energy efficiency, comfort, and health issues. It is expected this program will adopt the new standards recently announced by the National Association of Home Builders when finalized.

www.nahbrc.org/technical/standards/greenbuilding.aspx The Green Built Michigan web site does not provide the number of homes certified by their program.

LEED Homes

187 Total

LEED home construction didn't begin in Michigan until 2006. The number of LEED certified residential units in Michigan (including 2 platinum LEED homes) continue to increase. These are mostly in west Michigan and are listed on the USGBC residential Home ratings web page. You can view many of these projects at the Alliance for Environmental Sustainability website at:

www.alliancees.org (The Alliance is the LEED provider for Home certifications in Michigan)
www.usgbc.org/DisplayPage.aspx?CMSPageID=147 www.greenhomeguide.org

IV. Other Green Buildings

updated 06/25/08

The buildings listed in this section did not seek 'green' certification but have energy efficient, environmental and/or healthy features noted. A list of green roofed buildings is provided separately at: www.michigan.gov/documents/deq/deq-ess-p2-green-greenroofs_186786_7.doc.

LEED Notes

Case Studies & Project Details

Project name with links and orange, provide USGBC Case Study data.
 An "X" in the column "Details" links to more project details.

Type Codes

NC = new construction
 EB = existing building renovation
 CS = core & shell (builder portion without interior)
 CI = commercial interiors (tenant portion)
 ND = neighborhood development
 Also -School, Retail, Hospitals

Area = DNRE Districts

Bay = Bay City
 N = Cadillac (north)
 GR = Grand Rapids
 J = Jackson
 K = Kalamazoo
 SE = Southeast
 UP = Upper Peninsula

This list is available sorted by district areas at: www.michigan.gov/deqconstruction
 Open the "Green & Sustainable Buildings in Michigan" link then scroll to the map at the bottom.

Michigan LEED Projects



| 432 Projects | Description | City | Certified | Type | Detail | Area |
|--------------------------------------|------------------------------|---------------|---------------------------|------|--------|------|
| 101 North Park | Office: Mixed use | Traverse City | | CS | | N |
| 101 S. Division Lofts Apartments | Multi-Family Residential | Grand Rapids | | NC | | GR |
| 140 Front Street SW | Higher Education | Grand Rapids | | NC | | GR |
| 232 West Michigan Ave Renovation | offices | Kalamazoo | | CS | | K |
| 35 Michigan | Other | Grand Rapids | | CS | | GR |
| 38 Commerce | Office: Mixed use | Grand Rapids | | NC | | GR |
| 425 Pleasant SW | Office | Grand Rapids | | NC | | GR |
| 502 Second Street | Office | Grand Rapids | | NC | | GR |
| 585 Studio | non-profit | Detroit | | NC | | SE |
| 750 Trade Centre | Office | Kalamazoo | | EB | | K |
| A3C - UrbEn Retreat | Offices, learning lab | Ann Arbor | Gold | CI | X | J |
| AAA Birmingham Branch | Offices | Birmingham | Certified | NC | | SE |
| Abbott Nutrition | Industrial Manufacturing | Sturgis | | NC | | K |
| ABC Corporate Offices | Offices | Grand Rapids | Silver | NC | | GR |
| Accident Fund Natl Headquarters | Financial | Lansing | | NC | | L |
| Acheson | See Harborside listing | | | | | SE |
| Adrian Mechanical Services Co | Office | Adrian | | EB | | J |
| Adtegrity | Office | Grand Rapids | | NC | | GR |
| Affirmations Community Center | Community center | Ferndale | Certified | NC | | SE |
| Albion College Science Complex | Higher education, laboratory | Albion | Silver | NC | | K |
| ALDI -Ann Arbor | Grocery | Ann Arbor | | NC | | J |
| Allen Park Munciple Center | Public Order and Safety | Allen Park | | NC | | SE |
| Alma College Hogan Athletic Cntr | Higher Education | Alma | | NC | | L |
| Alpena CBOC Buildout | Healthcare | Alpena | Silver | NC | | N |
| American Cancer Society Hope Lodge | Office: Mixed use | Grand Rapids | Silver | NC | | GR |
| American Photo Marketing | Office | Ypsilanti | | NC | | J |
| Amway R&D Facility Addition | Laboratory | Ada | | CI | | GR |
| Ann Arbor District Library -Downtown | Public Assembly | Ann Arbor | | NC | | J |
| Ann Arbor Municipal Center | Government | Ann Arbor | | NC | | SE |
| Ann Arbor VA Medical Center | Office | Ann Arbor | | EB | | J |

Michigan LEED Projects

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|--|---|------------------|---------------------------|----|-------------------|-------------------|----|
| Aquinas College Academic Building | Higher Education | Grand Rapids | Silver | CI | | | GR |
| Aquinas College -Field House | Higher Education | Grand Rapids | | NC | | | GR |
| Aquinas College -Housing | Higher Education | Grand Rapids | Certified | NC | | | GR |
| Aquinas College -Library | Higher Education | Grand Rapids | Silver | NC | | | GR |
| Arden Companies | Office | Bingham Farms | | CI | | | SE |
| Autodesk, Novi | Offices | Novi | | CI | | | SE |
| Barnes & Thornburg | Offices | Grand Rapids | | CI | | | GR |
| Baxter Community Center | Community center | Grand Rapids | Certified | NC | | | GR |
| Bay Area Transportation Authority | Transportation | Traverse City | Gold | NC | | | N |
| Bazzani Associates Headquarters .cs | Offices, residential | Grand Rapids | Silver | NC | X | X | GR |
| BCBS of Michigan | parking, green roof | Detroit | Certified | NC | | X | SE |
| BCBSM/Steketees Building | Offices, healthcare | Grand Rapids | Certified | NC | | X | GR |
| Bell Building Renovation | Office | Farmington Hills | | NC | | | SE |
| Betty Van Andel Opera Building | Public Assembly | Grand Rapids | | NC | | | GR |
| Bicycle Factory | Offices, residential | Grand Rapids | | CS | | | GR |
| Big Rapids Michigan Works | Office | Big Rapids | | NC | | | GR |
| BMCC Health Center | Higher Ed | Brimley | | NC | | | N |
| Boland Building | Offices | Grand Rapids | Silver | CS | | | GR |
| BorgWarner Powertrain Tech Center | Laboratory | Auburn Hills | | EB | | | SE |
| Boston Square Building | Offices, Industrial | Grand Rapids | | NC | | | GR |
| Botsford Comprehensive Cancer Center | Healthcare | Farmington Hills | Silver | NC | | | SE |
| Boys and Girls Club of Holland | Public Assembly | Holland | | NC | | | GR |
| Bronson Advanced Radiology | Healthcare | Kalamazoo | Certified | NC | | | K |
| Brose Technology Center | Offices | Auburn Hills | | NC | | | SE |
| Brunswick Bowling & Billards | Offices, recreation | Muskegon | | EB | | | GR |
| Calvin College Bunker Interpretive Center | nature center, higher education, school | Grand Rapids | Gold | NC | | X | GR |
| Cambria Suites Hotel | Lodging | Traverse City | | NC | | | N |
| Campau Square Plaza | Office: Mixed use | Grand Rapids | | EB | | | GR |
| Campbell Insurance | Offices | Byron Center | Certified | NC | | | GR |
| Cascade Engineering - Learning | Office | Grand Rapids | Platinum | EB | | | GR |
| Cathedral Barn Adaptive Reuse | Religious Worship | Traverse City | | NC | | | N |
| Cathedral Square | Community center, religion | Grand Rapids | Certified | NC | | | GR |
| Catholic Central Gymnasium Addition | School, religion | Grand Rapids | Certified | NC | | | GR |
| Catholic Family Services ARK Program | Lodging | Kalamazoo | | NC | | | K |

Michigan LEED Projects

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|---------------------------------------|--------------------------|-----------------|-----------|--------|--|---|-----|
| Center for Mission | Office: Mixed use | Dewitt | | NC | | | L |
| Central City Resource Center | Community | Holland | | CS | | | GR |
| CFNA -Flint MI | Retail | Flint | Certified | Retail | | | L |
| CFNA -Southfield MI | Retail | Southfield | Certified | Retail | | | SE |
| CFNA -Three Rivers MI | Retail | Three Rivers | Certified | Retail | | | K |
| CFNA -Wayne MI | Retail | Wayne | Certified | Retail | | | SE |
| Chase -South Blvd & Crooks | Retail | Rochester Hills | | NC | | | SE |
| CHASS Medical Office Building | Healthcare | Detroit | | NC | | | SE |
| Cherry Street Health Services | healthcare | Grand Rapids | Certified | NC | | | GR |
| Chippewa Nature Center | nature center | Midland | | NC | | X | Bay |
| Christian Counseling Center | Offices | Grand Rapids | Certified | NC | | | GR |
| Christman -Grand Rapids Office | Offices | Grand Rapids | Platinum | CS | | | GR |
| Christman -Mutual Building | Offices | Lansing | Platinum | CS | | X | L |
| Christman -Mutual Bldg HQ space | Offices | Lansing | Platinum | CI | | | L |
| Christman -Mutual Bldg O&M | Offices | Lansing | | EB | | | L |
| Christman -Mutual Bldg Tenant space | Office | Lansing | Silver | CI | | | L |
| Chrysler -DCX Engine Plant | Manufacturing | Trenton | | NC | | | SE |
| Chrysler -Marysville Plant | Manufacturing | Marysville | | NC | | | SE |
| Circuit Electric New Office | Office | Byron Center | | NC | | | GR |
| Cisco-Grand Rapids | Offices | Grand Rapids | Silver | CI | | | GR |
| City Flats Hotel -Charter House | Hotel | Holland | Gold | NC | | | GR |
| Clubhouse at the Cedars | Office: Mixed use | Dexter | | NC | | | SE |
| CMU -Beaver Island Academic Center | Higher education | Beaver Island | | NC | | | N |
| CMU -College of Education | Higher education | Mt Pleasant | | NC | | | Bay |
| CMU -Events Center Project | Higher Ed | Mt Pleasant | | NC | | | N |
| CMU -Health Professions Building Add | Higher Ed | Mt Pleasant | | NC | | | N |
| CMU -Ronan Hall Renovation | Higher Ed | Mt. Pleasant | | CI | | | N |
| Consumers Energy Service Center | Industrial | Howell | | NC | | | L |
| Cook Library Center | Public Assembly | Grand Rapids | | NC | | | GR |
| Cooley Law School Featherstone | Higher Education | Auburn Hills | | NC | | X | SE |
| Crystal Lake Art Center | Public Assembly | Frankfort | | NC | | | N |
| Crystal Mountain Spa and Athletic Cen | Recreation, hotel resort | Thompsonville | Silver | NC | | | N |
| Davenport Housing Phase III | Multi-Family Residenti | Caledonia | | NC | | | GR |
| Davenport -Lettinga Housing | Higher education | Caledonia Twp | Certified | NC | | | GR |

Michigan LEED Projects

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|--|-------------------------------|------------------|---------------------------|--------|-------------------|-------------------|----|
| Davenport -Lettinga Housing Phase2 | Higher education | Caledonia Twp | Certified | NC | | | GR |
| Dearborn Intermodal Transit Station | Public Assembly | Dearborn | | NC | | | SE |
| Delhi Twp Senior Center | Government, community | Holt | | NC | | | L |
| Delta Township District Library | Government | Lansing | Silver | NC | | | L |
| Design Systems Inc. CI Retrofit | Office | Farmington Hills | | CI | | | SE |
| Detroit Arsenal Bldg 200A ExCom | Office | Warren | | NC | | | SE |
| Detroit Arsenal Bldg 200B Collaborat | Office | Warren | | NC | | | SE |
| Detroit Arsenal Building 200C ACL Re | Office | Warren | | NC | | | SE |
| Detroit DPW Street Maintenance Bldg. | Other | Detroit | | NC | | | SE |
| Detroit Lions HQ & Training Facility | stadium/arena | Allen Park | Certified | NC | | X | SE |
| DIAM Building 15 Denso Technic | Laboratory | Southfield | Certified | NC | | | SE |
| Dow Center for Visual Arts | Education | Interlochen | | School | | | N |
| Downtown Passenger Transfer Facility | Service | Detroit | | NC | | | SE |
| Dr. Tobola DDS | Healthcare | Auburn Hills | | NC | | | SE |
| Dwelling Place -101 Sheldon | offices, healthcare | Grand Rapids | | EB | | | GR |
| Dwelling Place -Martineau Project | Retail, residential | Grand Rapids | Certified | NC | | | GR |
| East Grand Rapids Community Center | Community center | E. Grand Rapids | Certified | NC | | | GR |
| East Hills Center | Offices, retail, restaurant | Grand Rapids | Gold | CS | X | X | GR |
| Eden Foods Warehouse Expansion | Manufacturing, transportation | Clinton | | NC | | | J |
| Edward Lowe Foundation Retreat Cen | Assembly | Cassopolis | | NC | | | K |
| EMU -Mark Jefferson Science Comple | Higher education | Ypsilanti | | NC | | | J |
| Engineering Society of Detroit HQ | Non-profit | Southfield | | CI | | | SE |
| Engle Ridge Farm Winery | Public Assembly | Williamsburg | | NC | | | N |
| Erhardt Construction Expansion | Offices | Ada | | NC | | | GR |
| Fabri-Kal Kalamazoo | Offices, manufacturing | Kalamazoo | | NC | | | K |
| Fairlane Green | Retail 404,040sf | Allen Park | Gold | CS | | X | SE |
| Fairmount Square Retail Building | Retail, restaurant | Grand Rapids | | CS | | | GR |
| Felt Estate Restoration | Park, Government | Holland | | EB | | X | GR |
| Ferndale Municipal Building | Public Assembly | Ferndale | | NC | | | SE |
| Ferndale Public Library Addition | Public Assembly | Ann Arbor | | NC | | | J |
| First Companies Corporate Offices | Offices | Grand Rapids | | EB | | | GR |
| First National Bank | Financial | Howell | Certified | NC | | X | L |
| First National Bank, Office Renovation | Financial | Whitmore Lake | | CI | | | L |

Michigan LEED Projects

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|---|-----------------------------------|---------------|---------------------------|----|--|-------------------|----|
| Flat Iron Building | Office | Grand Rapids | | CS | | | GR |
| Ford Product Review Center | Industrial | Dearborn | Silver | NC | | | SE |
| Ford Research Innovation Center | Offices, industrial 611,000 sf | Dearborn | | EB | | | SE |
| Ford Rouge Visitor Center | interpretive center | Dearborn | Gold | NC | | X | SE |
| Founders Landing | Neighborhood | Marquette | | ND | | X | UP |
| Frederik Meijer Gardens & Sculpture I | Interpretive center, offices | Grand Rapids | Silver | NC | | | GR |
| Frederik Meijer Gardens & Sculpture II | Interpretive center, offices | Grand Rapids | | EB | | | GR |
| Front Street Properties | Offices | Grand Rapids | Gold | CS | | | GR |
| FSU -East Campus Housing | Higher Education | Big Rapids | | NC | | | GR |
| Gallery on Fulton | Office: Mixed use | Grand Rapids | | NC | | | GR |
| Gezon M.O.B. | healthcare | Grand Rapids | Certified | CS | | | GR |
| Girl Scouts of Michigan Trails - Camp | Educational Facilities | Greenville | Certified | NC | | | GR |
| GM Family Engine Facility | Industrial Manufacturing | Flint | | NC | | | L |
| GM Lansing Delta Township | Industrial | Lansing | Gold | NC | | X | L |
| Goodwill Industries store | Retail | Walker | | NC | | | GR |
| Grand Rapids Art Museum | Assembly | Grand Rapids | Gold | NC | | X | GR |
| Grand Rapids Ballet Company | Public Assembly | Grand Rapids | Certified | NC | | | GR |
| Grand Rapids Community Foundation | Non-profit offices | Grand Rapids | Silver | NC | | | GR |
| Grand Rapids Dewatering Facilities | Government | Grand Rapids | | NC | | | GR |
| Grand Rapids State Office Building | Government | Grand Rapids | | NC | | | GR |
| Grand Rapids Water/Environmental Services | Public works | Grand Rapids | Certified | NC | | X | GR |
| Grand Traverse Metro Fire Station 12 | Public Order and Safety | Traverse City | | NC | | | N |
| Granger Construction Headquarters | Office | Lansing | | EB | | | L |
| Green Lake Township Fire Station 4 | Public Order and Safety | Interlochen | | NC | | | N |
| Greenleaf Trust Building 1 | Office, retail, restaurant | Kalamazoo | | CS | | | K |
| Greenleaf Trust Building 2 | Office, retail, restaurant | Birmingham | | CS | | | SE |
| Greenleaf Trust Interior 1 | Office, retail, restaurant | Kalamazoo | | CI | | | K |
| Greenleaf Trust Interior 2 | Office, retail, restaurant | Birmingham | | CI | | | SE |
| Greenwell Gastropub | Office, retail, restaurant | Grand Rapids | | CI | | | GR |
| Griffin Beverage | retail warehouse | St Ignace | | NC | | | UP |
| GVSU -Bicycle Factory | Higher Education | Grand Rapids | | CI | | | GR |

Michigan LEED Projects

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|--|-------------------------------------|--------------|---------------------------|----|---|---|-----|
| GVSU -Honors College & Housing 2008 | Higher Education | Allendale | Silver | NC | | | GR |
| GVSU -Kennedy Hall of Engineering | Higher Education | Grand Rapids | Certified | NC | | X | GR |
| GVSU -Lake Ontario Hall | Higher Education | Allendale | Silver | NC | X | X | GR |
| GVSU -Learning - Dining 2010 | Higher Education | Allendale | | NC | | | GR |
| GVSU -Living Center 2010 | Higher Education | Allendale | | NC | | | GR |
| GVSU -Mackinac Hall | Higher Education | Allendale | Certified | CI | | | GR |
| GVSU -Mackinac Hall Addition | Higher Education | Allendale | Silver | CI | | | GR |
| GVSU -MAREC Energy Center cs | See Mi Alternative Renew. Energy | | | | | | GR |
| GVSU -Movement Sciences | Higher Education | Allendale | Gold | NC | | | GR |
| GVSU -Kirkhof Center Addition 2008 | Higher Education | Allendale | Certified | NC | | | GR |
| H&S Companies | Offices | Muskegon | | NC | | | GR |
| Harborside Office Center | Offices,retail restaurant | Port Huron | Silver | CS | | | SE |
| Harper Woods Public Library Renovat | Library | Harper Woods | Silver | NC | | | SE |
| Harvest Crossing Building C | Educational Facilities | Ann Arbor | | CS | | | J |
| Haworth Corporate Headquarters | Offices | Holland | | NC | | | GR |
| Helen Devos Children's Hospital | Healthcare | Grand Rapids | | NC | | | GR |
| Helmus Building | See Bazzani Associates Headquarters | | | | | | GR |
| Herman Miller BG Main | Offices | Zeeland | Certified | CI | | X | GR |
| Herman Miller Bldg B west | Offices renovation | Zeeland | Gold | CI | | | GR |
| Herman Miller C1 Main Site cs | Offices Renovation | Zeeland | Gold | NC | | X | GR |
| Herman Miller Front Door | Offices renovation | Holland | Gold | CI | | X | GR |
| Herman Miller Greenhouse | Offices, manufacturing | Holland | | EB | | X | GR |
| Herman Miller IT North | Offices renovation | Zeeland | Silver | CI | | | GR |
| Herman Miller Marketplace cs | Offices | Zeeland Twp | Gold | NC | X | X | GR |
| Hilton Garden Inn- Kalamazoo | Lodging | Kalamazoo | | NC | | | K |
| Hines Building | offices | Muskegon | | CS | | | GR |
| Hispanic Center Of Western Mich | Community center | Grand Rapids | Gold | NC | | | GR |
| Hoekwater Family Dentistry | Healthcare | Wyoming | Certified | NC | | | GR |
| Hurst Mechanical | offices | Belmont | | EB | | | GR |
| Hyatt Place Grand Rapids - South | Lodging | Wyoming | Certified | NC | | | GR |
| Icandy Grocery Building | Grocery | Grand Rapids | | CS | | | GR |
| Ieuter Insurance Group | Office | Midland | | NC | | | Bay |
| IMRA America Building 4 | Lab | Ann Arbor | | NC | | | J |
| inFORM Studio | Offices | Northville | Silver | CI | | | SE |

Michigan LEED Projects

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|--|------------------------|-----------------|---------------------------|--------|--|-------------------|-----|
| Ingenuity IEQ | Offices, industrial | Midland | | NC | | | Bay |
| Inkster Marketplace | Office | Inkster | | NC | | | SE |
| Inner City Christian Federation | Offices | Grand Rapids | Gold | NC | | | GR |
| Interior Partnership Group HQ Renova | Office | Clawson | | EB | | | SE |
| Interurban Transit Partnership | Transportation | Grand Rapids | Certified | NC | | X | GR |
| ITT -Metro Health Park | Higher education | Wyoming | Certified | NC | | | GR |
| JCC - Health Laboratory Center | Higher Ed | Jackson | | NC | | | J |
| JCC -CV2 | Higher Ed | Jackson | | NC | | | J |
| JCC -Whiting Hall Renovation | Higher Ed | Jackson | | CI | | | J |
| JCI Holland Technical Center | Offices, Industrial | Holland | | EB | | | GR |
| JCI Plymouth CTU | Offices, Industrial | Plymouth | | EB | | | SE |
| JCI Plymouth EIC | Offices | Plymouth | | EB | | | SE |
| JPRA Architects Office Building | Offices | Novi | Silver | NC | | | SE |
| Kalamazoo College -Hicks Center Renov | Higher education | Kalamazoo | Silver | NC | | | K |
| Kandu, Inc. | Manufacturing | Holland | Certified | CI | | | GR |
| KBS Dairy & Research Facility | Higher Ed | Hickory Corners | | NC | | | K |
| Kellogg Pilot Plant and Office Expansio | Offices, manufacturing | Battle Creek | | NC | | | K |
| Kelsey Project Avenue for Arts | Offices, residential | Grand Rapids | Certified | NC | | | GR |
| Kennecott Mine Services Building | Offices, industrial | Michigamme | | NC | | | UP |
| Kent County Human Services | Government | Grand Rapids | | NC | | | GR |
| Kent County Recycling Center | Manufacturing | Grand Rapids | | NC | | | GR |
| Kerr Properties Revedelopment | Office: Mixed use | Coldwater | | NC | | | K |
| Keystone Community Church | Religion | Grand Rapids | Certified | NC | | X | GR |
| Kohls Department Store- Woodhaven, | Retail | Woodhaven | Certified | Retail | | | SE |
| Kresge Foundation HQ | Offices | Troy | Platinum | NC | | X | SE |
| KVCC Student Services Addition | Office | Kalamazoo | | NC | | | K |
| La Solucion | Industrial | Detroit | | EB | | | SE |
| Lacks Cancer Center cs | Healthcare | Grand Rapids | Certified | NC | | X | GR |
| LaFontaine Automotive Campus | Auto retail | Highland | Gold | NC | | X | SE |
| Lakeland Health Cancer Center | Healthcare | Saint Joseph | | NC | | | K |
| Landscape Forms Great Room | Offices, Industrial | Kalamazoo | | NC | | | K |
| Larkin 200 Building | Lab, Industrial | Midland | | EB | | | Bay |
| LaSalle Bank Financial Center | Financial | Troy | Gold | EB | | X | SE |
| LCC –Michigan Technical Education C | Higher education | Lansing | | EB | | | L |

Michigan LEED Projects

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|---|-----------------------------------|---------------|---------------------------|----|--|---|-----|
| Lemmen-Holton Cancer Pavilion | Healthcare | Grand Rapids | Gold | NC | | | GR |
| Lenox Township Hall | Government | New Haven | Certified | NC | | | SE |
| Lighthouse Development Center | Office, retail, restaurant | Grand Rapids | | NC | | | GR |
| LIT -Student Services Center | Higher education | Southfield | Silver | NC | | X | SE |
| Lithuanian Hall | Retail, Offices | Detroit | | CS | | | SE |
| Macatawa Bank - Metro Health Village | Financial | Wyoming | | NC | | | GR |
| Madonna -Science + Media Building | Higher education | Livonia | | NC | | | SE |
| Maple Shoppes | Retail | Ann Arbor | | CS | | | J |
| Marshall Electric Training Center | Office | Marshall | Certified | NC | | | K |
| Mason City Hall | Public Order and Safety | Mason | | NC | | | L |
| McCamy Office Tower | Office | Battle Creek | | NC | | | K |
| MDNRE/Twin Oaks Warren Office | See Twin Oaks below | | | | | | SE |
| Meijer Gardens | See Frederik Meijer Gardens above | | | | | | GR |
| Meijer Store 019 -Norton Shores | Grocery | Muskegon | Certified | NC | | | GR |
| Meijer Store 213 -Birch Run | Grocery | Birch Run Twp | | NC | | | Bay |
| Meijer Store 233 | Grocery | Allen Park | Silver | NC | | | SE |
| Metro Health ASC/MOB | Healthcare | Kalamazoo | | NC | | | K |
| Metro Health ASC/MOB | Healthcare | Grand Rapids | | NC | | | GR |
| Metro Health Cancer Center | Healthcare | Wyoming | | NC | | | GR |
| Metro Health CUP | Healthcare, power facility | Wyoming | Certified | NC | | | GR |
| Metro Health Hospital | Healthcare | Grand Rapids | Certified | NC | | | GR |
| Metro Health Medical Office | Healthcare | Wyoming | | CS | | | GR |
| Metro Health Plaza -Allendale | Healthcare | Allendale | | CI | | | GR |
| Metro Health Plaza -Hudsonville | Healthcare | Jamestown | Certified | NC | | | GR |
| Metro Health Plaza -Cascade | Healthcare | Grand Rapids | | CI | | | GR |
| Metro Health Village - 21 | Healthcare, retail, community | Wyoming | | CS | | | GR |
| Metro Health Village -Physician Office | Healthcare | Wyoming | Silver | CS | | | GR |
| Metro Health Village -Retail #1 | Healthcare, retail, community | Wyoming | Certified | CS | | | GR |
| Mi Alternative Renewable Energy Cntr. cs | Higher education, lab | Muskegon | Gold | NC | | X | GR |
| Mi State Police Headquarters | Government | Lansing | | NC | | | L |
| Mi Technical Education Center (LCC) | See LCC | | | | | | L |
| Michigan College of Optometry | Higher Ed | Big Rapids | | NC | | | GR |
| Mind, Body & Spirits Restaurant | Retail restaurant | Rochester | | NC | | | SE |

Michigan LEED Projects

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|---|----------------------------------|------------------|---------------------------|----|---|---|----|
| Mix Hardware | Retail | Battle Creek | | NC | | | K |
| MMPC Greenville | Office | Greenville | | NC | | | GR |
| Montcalm Community College - Lab | Higher Education | Sidney | Certified | NC | | | GR |
| Morgan Stanley- Rochester, MI | Office | Rochester | | CI | | | SE |
| Mosher, Dolan, Cataldo & Kelly | Offices, residential, restaurant | Birmingham | | NC | | | SE |
| Motherhouse Renovation cs | Residential, religion | Monroe | Certified | EB | X | X | J |
| Moyle Inc. Office Building | Offices | Iron Mtn | | NC | | | UP |
| MPC South (ProCare Grand Rapids) | Healthcare | Wyoming | Certified | NC | | | GR |
| MSU -Bailey Hall Renovation | Higher Ed | East Lansing | | CI | | | L |
| MSU -Broad Art Museum | Higher Ed | East Lansing | | NC | | | L |
| MSU -Chemistry | Higher Education | East Lansing | Silver | NC | | | L |
| MSU -Life Science - Add'n No.1 | Laboratory | East Lansing | | NC | | | L |
| MSU -Federal Credit Union HQ | Financial | East Lansing | Gold | NC | | | L |
| MSU -Secchia Center | See Secchia Center | | | | | | GR |
| MTA Clio Service Center | Office: Mixed use | Clio | | NC | | | L |
| MTA Flushing Service Center | Office: Mixed use | Flushing | | NC | | | L |
| MTU -UPPCO Building Renovation | Higher Ed | Houghton | | NC | | | UP |
| Munitions Administration Building | Military Base | Selfridge Angb | | NC | | | SE |
| Munitions Missile Maintenance Bays | Military Base | Selfridge Angb | | NC | | | SE |
| Natl Guard Alpena Troop Quarters | Government | Alpena | | NC | | | N |
| Nature Center | Public Assembly | Sterling Heights | | EB | | | SE |
| Navigating Business Space | Office | Troy | | EB | | | SE |
| Nestle Ice Mountain Bottling Plant | Manufacturing | Stanwood | Certified | NC | | X | N |
| Network 180 | Healthcare | Grand Rapids | | NC | | | GR |
| Nichols Paper and Supply | Offices | Spring Lake | | EB | | | GR |
| NMU -Hunt Hall Renovation | Higher Education | Marquette | | NC | | | UP |
| NMU -Meyland Hall Renov | Higher education | Marquette | Certified | NC | | | UP |
| NMU -Quad II Hunt/VA Lobby | Higher Ed | Marquette | | CI | | | UP |
| NMU -Quad II Meyland/Magers Lobby | Higher Ed | Marquette | | CI | | | UP |
| NMU -Van Antwer | Higher education | Marquette | Silver | NC | | | UP |
| North Alano Club | Non-profit | Grand Rapids | Certified | NC | | | GR |
| Northpoint Bank Corp Headquarters | Financial | Grand Rapids | Certified | NC | | X | GR |
| Northwestern Bank -Cadillac South | Retail | Cadillac | | NC | | | N |
| Northwestern Bank -Interlochen Office | Retail | Interlochen | | NC | | | N |

Michigan LEED Projects

| | | | | | | | |
|--|--------------------------|------------------|------------------------|--------|--|---|----|
| Northwestern Bank -Jebavy Road Office | Retail | Ludington | | NC | | | N |
| Nottawaseppi Huron Band Health Center | healthcare | Fulton | Silver | NC | | | K |
| NSA Architects, Engineers, Planners | Office | Farmington Hills | | EB | | | SE |
| NSF Building Addition | Laboratory | Ann Arbor | Silver | NC | | | SE |
| Nucraft Furniture | Offices | Grand Rapids | Silver | NC | | | GR |
| Oakland County International Airport | Service | Waterford | | NC | | | SE |
| Oakland Univ -Human Health Bldg | Higher Ed | Rochester | | NC | | | SE |
| Office Building and Warehouse | Offices | Rochester | | NC | | | SE |
| Oil Nut Bay Beach Sales Center | Lodging | White Lake | | NC | | | SE |
| Old Schoolhouse | Community center | Douglas | | NC | | | K |
| Old Town Parking Deck | Service | Traverse City | | NC | | | N |
| Olivet College -Reithmiller Art Building | Higher Ed | Lansing | | NC | | X | L |
| Otsego District Public Library | Government | Otsego | | NC | | | K |
| Ottawa County Courthouse | Government | Grand Haven | | NC | | | GR |
| Ottawa County Fillmore Addition -Renov | Government | West Olive Twp | | NC | | | GR |
| Ottawa County Nature Center | Government, Park | West Olive | | NC | | X | GR |
| Packard House Addition | Multi-Family Residential | Ann Arbor | | NC | | | J |
| Peckham Riverside | Office | Lansing | | CI | | | L |
| Pine Rest Chapel/Conference Center | Public Assembly | Grand Rapids | Certified | NC | | | GR |
| Plante Moran | Financial | Grand Rapids | Gold | CI | | | GR |
| Plaza Center East | Offices, retail | Holland | Gold | CS | | | GR |
| Pokagon Community Center | Public Assembly | Benton Harbor | | NC | | | K |
| Prime Care Physicians | Healthcare | Madison Heights | | NC | | | SE |
| Progressive AE | Offices | Grand Rapids | Silver | EB | | | GR |
| Project Green | Office: Mixed use | Ann Arbor | | CI | | | J |
| Ray & Joan Kroc Community Center | community | Grand Rapids | | NC | | | GR |
| Ray Connect Industrial | Offices, Industrial | Rochester Hills | | NC | | | SE |
| Red Cedar Monthly Meeting | community | Lansing | | NC | | | L |
| RoadTrip Oasis -Howell | Retail | Howell | | NC | | | L |
| RoadTrip Oasis -Perry | Retail | Perry | | EB | | | L |
| Rock Café Renovations | Higher Ed | Big Rapids | | NC | | | GR |
| Royal Oak P&DC Renovation | Office | Troy | | NC | | | SE |
| School -Ada Christian | School, religion | Ada | | School | | | GR |
| School -Caledonia Elementary | School | Caledonia | | School | | | GR |
| School -Detroit Cass Technical High | School 402,484 sf | Detroit | | NC | | | SE |

Michigan LEED Projects

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|--|---------------------------------|-----------------------|-----------|--------|---|---|----|
| School -Detroit Renaissance HS & Spec | School | Detroit | | NC | | | SE |
| School -Detroit School of Arts cs | School | Detroit | Certified | NC | | X | SE |
| School -FHPS Fine Arts Center | School | Grand Rapids | Silver | NC | | X | GR |
| School -FHPS Goodwillie Environment | School | Ada | Certified | NC | | | GR |
| School -FHPS Knapp Forest Elementar | School | Grand Rapids | Certified | NC | | X | GR |
| School -FHPS Secondary Building | School | Grand Rapids | Certified | NC | X | X | GR |
| School -GRCS Elementary Schools | K-12 | Grand Rapids | | School | | | GR |
| School -GRPS Burton | School | Grand Rapids | Certified | NC | | | GR |
| School -GRPS Cesar Chavez Elementar | School | Grand Rapids | | NC | | | GR |
| School -GRPS Gerald R Ford Middle | K-12 | Grand Rapids | Certified | NC | | | GR |
| School -GRPS Hall see Cesar Chavez | School | Grand Rapids | | NC | | | GR |
| School -GRPS Harrison Park Schools | School | Grand Rapids | Silver | NC | | | GR |
| School -GRPS Sibley Elementary | School | Grand Rapids | Certified | NC | | | GR |
| School -Kent ISD Special Education Fa | School | Wyoming | | School | | | GR |
| School -KPS Middle | School | Kalamazoo | | NC | | | K |
| School -KPS New Elementary | School | Kalamazoo | Gold | NC | | | K |
| School -KRESA New Special Education | School | Kalamazoo | | School | | | K |
| School -TC Cherry Knoll Elementary | K-12 | Traverse City | | School | | | N |
| School -TC Long Lake Elementary | K-12 | Traverse City | | School | | | N |
| School -Van Buren ISD Young Adult B | School | Paw Paw | | School | | | K |
| School -Wedgwood Lighthouse Academ | School | Grand Rapids | Certified | School | | | GR |
| School -West Catholic HS Gym | School | Grand Rapids | | NC | | | GR |
| School -West Ottawa High School | School | Holland | Certified | NC | | | GR |
| School -Whitmore Lake High | School | Whitmore Lake | Silver | NC | | | L |
| Science and Technology Center | Higher education, lab | Flint | | NC | | | L |
| Secchia Center | Higher education, healthcare | Grand Rapids | | NC | | | GR |
| Selfridge ANG Squad Ops | Military Base | Selfridge Ango, Mi | | NC | | | SE |
| Sellers Buick/Pontiac/GMC | Auto Retail | Farmington Hills | | NC | | | SE |
| Severstal Conference Center | Public Assembly | Dearborn | | NC | | | SE |
| SG Construction Services | Offices | Brighton | | NC | | | SE |
| Shelton Pontiac Buick GMC | Auto, retail | Rochester Hill | | NC | | | SE |
| Shoreline Wellness & Rehabilitation Ce | Healthcare | Grand Rapids | Certified | NC | | | GR |
| Sidock Building | Offices, retail | Muskegon | Silver | NC | | | GR |
| Siemens Building Technologies Plymou | Office | Plymouth | | CI | | | SE |

Michigan LEED Projects

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|---|------------------------------|------------------|---------------------------|--------|--|-------------------|-----|
| SLIFCO Main Hub | Office | Troy | | NC | | | SE |
| Smart Car Headquarters & Dealership | Auto retail, offices | Bloomfield Hills | Silver | CI | | | SE |
| SMC -Auto Tech Expansion | Higher Ed | Dowagiac | | NC | | | K |
| SMC -Student Housing | Higher Ed | Dowagiac | | NC | | | K |
| SMC -Student Housing Phase II | Higher Ed | Dowagiac | | NC | | | K |
| SMC -Zollar Activity Center | Higher Ed | Dowagiac | | NC | | | K |
| Sommerset Pointe Development | Recreation, community | Boyne City | | NC | | | N |
| Spartan Motors Plant 7 | Industrial Manufacturing | Charlotte | | NC | | | L |
| St Mary's -SW Outpatient Campus | Healthcare | Byron Township | Certified | NC | | | GR |
| Starbucks Coffee -12 Oaks Mall | Retail | Novi | | Retail | | | SE |
| Steelcase -Global HG 4E | Offices | Grand Rapids | Certified | CI | | | GR |
| Steelcase -Headquarters | Offices | Grand Rapids | | EB | | | GR |
| Steelcase -Wood Furniture Manufacturing | Industrial, manufacturing | Caledonia | Silver | NC | | X | GR |
| Steelcase -WorkLab | Offices | Grand Rapids | Platinum | CI | | | GR |
| Stobert Dental PC | Offices, healthcare | Kalkaska | Silver | NC | | | N |
| Strategic Energy Solutions | Offices | Berkley | Gold | NC | | | SE |
| Stryker Medical | Manufacturing | Portage | | EB | | | K |
| Summit Building Services | Offices | Battle Creek | Silver | NC | | | K |
| SVSU -Pioneer Hall | Higher Education | Bay City | Silver | NC | | | Bay |
| Sylvan Learning Center | Offices | Grand Rapids | Certified | NC | | | GR |
| Tamarac Center for Health and Well-Being | medical | Fremont | Certified | NC | | | GR |
| Taylor Coldbrook | Offices, retail, residential | Grand Rapids | | CS | | | GR |
| Temple Kol Ami | Religion | W. Bloomfield | | CI | | | SE |
| TFI - cNAF Beddown - Upgrade Facility | Military Base | Battle Creek | | NC | | | K |
| Thornhills Marketplace | Retail, restaurant | Cascade | | CS | | | GR |
| Thunder Bay Nat'l Marine Sanctuary | Interpretive center, NOAA | Alpena | Gold | NC | | X | N |
| Tierra on Ashley | Offices, retail, residential | Ann Arbor | | NC | | | SE |
| Triangle Associates, Inc. Corp. Offices | Office | Grand Rapids | | EB | | | GR |
| Tri-Atria | Office | Farmington Hills | | EB | | | SE |
| Troy Museum - Barn Center | Educational Facilities | Troy | | NC | | | SE |
| Troy-Birmingham Intermodal Transit | Service | Troy | | NC | | | SE |
| True North Building | Office | Grand Rapids | | CS | | | GR |
| Turning Point Womens' Shelter | Housing | Mt Clemens | | NC | | | SE |

Michigan LEED Projects

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|---|------------------------------|----------------|---------------------------|----|-------------------|-------------------|-----|
| Twin Oaks/MDNRE Warren | Government | Warren | Silver | NC | X | X | SE |
| UA Local 174 | Higher Ed | Coopersville | | EB | | | GR |
| UFCW Local 951 Office Building | Offices | Grand Rapids | Certified | NC | | | GR |
| UM Camp Michigania Dining Hall | Higher Ed | Boyne City | | NC | | | N |
| UM Dana Building Renovations | Higher education | Ann Arbor | Gold | NC | | X | SE |
| United Building, Second Floor | Offices | Kalamazoo | Certified | CI | | | K |
| United Way for Southeastern Michigan | Office | Detroit | | CI | | | SE |
| Unity Studios | Other | Allen Park | | NC | | | SE |
| Urban Options Demonstration House | Non-profit | East Lansing | | EB | | | L |
| URS Southfield Office | Offices | Southfield | Silver | CI | | | SE |
| US Army Weapons Maintenance | Laboratory | Warren | | NC | | | SE |
| US Boat House Station -Rebuild | Government | Marquette | | NC | | | UP |
| US CIS Detroit District Office | Government | Detroit | | NC | | | SE |
| US Customs Hangar 1422 | Government | Detroit | Gold | NC | | | SE |
| US GSA-SSA | Office | Traverse City | | NC | | | N |
| US MI Army Reserve Center/Land | Military Base | Saginaw | | NC | | | Bay |
| US Watersmeet/Iron River District | Government | Watersmeet | | NC | | | UP |
| USAF Munitions Maintenance Shop | Military Base | Selfridge Angb | | NC | | | SE |
| Van Andel Institute Phase 2 | Healthcare, laboratory | Grand Rapids | | NC | | | GR |
| Verne Barry Center | Residential | Grand Rapids | Gold | NC | | | GR |
| Walsh College Addition | Higher Education | Troy | | NC | | | SE |
| Washtenaw CC - Health & Fitness | Higher Education | Ann Arbor | Gold | NC | | | SE |
| Washtenaw Co District Court | Government | Saline | | NC | | | J |
| Wayne State Univ - DJK Center | Higher Education | Detroit | | NC | | | SE |
| Wayne State Univ - Engineering Center | Higher Education | Detroit | | NC | | X | SE |
| Wayne State Univ -Mazurek Medical | Higher education, healthcare | Detroit | | NC | | | SE |
| West Mi Center for Arts and Technology | School, adult education | Grand Rapids | Silver | CI | | | GR |
| West Mi Environmental Action Council | Non-profit | Grand Rapids | Gold | CI | | | GR |
| West Shore CC | Higher education | Scottville | | NC | | | N |
| West Shore CC Arts & Sciences Center | Higher education | Scottville | | NC | | | N |
| Western Theo. Seminary -Friendship H | Religion, Residential | Holland | | NC | | | GR |
| Whitewater Township Fire Station | Public Order and Safety | Williamsburg | | NC | | | N |
| Wieland Davco Corporation | Offices | Lansing | | EB | | | L |
| Wolverine Gas & Oil | Offices | Grand Rapids | | CI | | | GR |

Michigan LEED Projects

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|-----------------------------------|---------------------------|--------------|---------------------------|----|--|---|-----|
| YMCA -Bay City | Public Assembly | Bay City | | NC | | | Bay |
| YMCA -Gainey Family | health care, recreation | Grand Rapids | | NC | | | GR |
| YMCA -Grand Rapids Metro | health care, recreation | Grand Rapids | Certified | NC | | X | GR |
| YMCA -Spartan Stores | health care, recreation | Wyoming | | NC | | | GR |
| Zazios Birmingham | Retail | Kalamazoo | | CI | | | K |
| Zazios Birmingham | Retail, restaurant | Birmingham | | CI | | | SE |
| Zeeland Farm Services Corp | See ABC Corporate Offices | | | | | | GR |

Registered as of 12/31/2009

LEED Notes

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|---|---|
| <p>Case Studies & Project Details</p> <p>Orange project names link to USGBC Case Study details</p> <p>Projects with an "X" under "Details" provide links with more project reports. These may include news articles or company websites.</p> | <p>Type Codes</p> <p>NC = new construction</p> <p>EB = existing building</p> <p>CS = core & shell (builder portion)</p> <p>CI = commercial interior (tenant portion)</p> <p>ND = neighborhood development</p> <p>Other : School, Retail, Hospitals</p> |
|---|---|



IV. Other Green Buildings in Michigan

Updated
06/25/08

| Project | Owner | Description | Features | City |
|--|---|-------------------------------------|--|--------------|
| Ann Arbor Mallet Creek Library | City of Ann Arbor | District library | Stormwater features Multiple green features –natural interiors, daylight, green roof... | Ann Arbor |
| Bailey's Grove | Eastbrook Homes | Sustainable community | a 364 acre mixed-use community -- environmental & social design | Kentwood |
| Camp Anna Behrens - Sherwood Lodge | Girl Scouts | Camp dining hall | Natural ventilation & cooling, green education, recycled 80% construction waste, used timber on site for lumber | Greenville |
| Cascade Engineering - Headquarters | Cascade Engineering | Offices | Energy usage reduced 21%, irrigation reduced 98%, domestic water reduced 59% | Grand Rapids |
| EMU Marshall Building | Eastern Michigan University | Education | Displays and use of sustainable interiors of cork, linoleum, bamboo, recycled wood flooring, recycled plastic fabrics and healthy interiors | Ypsilanti |
| Energy Demonstration Centers | GLREA Dimondale | | The green features vary but as a group these centers provide examples of: green & solar roofs, wind turbines, sustainable interiors of cork, linoleum, bamboo, salvaged wood; natural carpets; straw walls; daylight; dual flow toilets; high energy efficiency lighting and appliances. | |
| | Northern Options Marquette | | | |
| | Upland Hills Ecological Awareness Center Oxford | | | |
| | Urban Options East Lansing | | | |
| | WARM Training Center Detroit | | | |
| Grand Blvd Garden Lofts | The Think Shop | Condominiums | Energy efficient, green roof decks, stormwater for toilets | Detroit |
| Green Roofs | A 'green' living roof does not alone make a building 'green'. However, due to the large interest in this topic, a list of Michigan buildings with 'green roofs' has been developed and is available at: www.michigan.gov/documents/deq/deq-ess-p2-green-greenroofs_186786_7.doc | | | |
| Michigan State Police - Niles Post | State of Michigan | Offices | White roof, daylight, waterless urinals, green power, high efficient heat | Niles |
| 3 Nicks Tap Room | | Bar | Solar panels, reflective roof, LED lights, waste recycling | Southgate |
| Printer's Row | Odeena Development | Residential | See list | Lansing |
| WMU - BTRP | Western Mi Univ | Business Technology & Research Park | Stormwater planning was a key component | Kalamazoo |
| WMU - Health & Human | Western Mi Univ | Higher Education | Cork flooring, motion-activated lights and heating/cooling, daylight... | Kalamazoo |

| | | | | |
|---|------------------------|------|--|---------|
| Zeeland West High School | Zeeland Public Schools | K-12 | Wind turbine, geothermal, solar, daylighting, white roof, energy efficient | Zeeland |
| If you have a building you'd like added to this list, contact Maggie Fields at fieldsm@michigan.gov | | | | |
| | | | | |