MICHIGAN ECONOMIC
DEVELOPMENT CORPORATION

# MiGROW MEDC Strategic Clusters

The NAICS code of the proposed project (which may differ from the NAICS of the overall business) is how strategic cluster or regional impact cluster eligibility is determined.

| NAICS | DESCRIPTION | MEDC CLUSTER | MEDC SUBCLUSTER |
|---|---|---|---|
| 335991 | Carbon and Graphite Product Manufacturing | Advanced Manufacturing | Advanced Materials |
| 326130 | Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing | Advanced Manufacturing | Advanced Materials |
| 325211 | Plastics Material and Resin Manufacturing | Advanced Manufacturing | Advanced Materials |
| 326112 | Plastics Packaging Film and Sheet (including Laminated) Manufacturing | Advanced Manufacturing | Advanced Materials |
| 326113 | Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing | Advanced Manufacturing | Advanced Materials |
| 326121 | Unlaminated Plastics Profile Shape Manufacturing | Advanced Manufacturing | Advanced Materials |
| 336412 | Aircraft Engine and Engine Parts Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336411 | Aircraft Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336414 | Guided Missile and Space Vehicle Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336415 | Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336992 | Military Armored Vehicle, Tank, and Tank Component Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336413 | Other Aircraft Parts and Auxiliary Equipment Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 336419 | Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing | Advanced Manufacturing | Aerospace & Defense |
| 333415 | Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333248 | All Other Industrial Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333998 | All Other Miscellaneous General Purpose Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333922 | Conveyor and Conveying Equipment Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333921 | Elevator and Moving Stairway Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333241 | Food Product Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333414 | Heating Equipment (except Warm Air Furnaces) Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333413 | Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333924 | Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333923 | Overhead Traveling Crane, Hoist, and Monorail System Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333993 | Packaging Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 333243 | Sawmill, Woodworking, and Paper Machinery Manufacturing | Advanced Manufacturing | Machinery Manufacturing |
| 334412 | Bare Printed Circuit Board Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 334416 | Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 334417 | Electronic Connector Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 334419 | Other Electronic Component Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 334418 | Printed Circuit Assembly (Electronic Assembly) Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 334413 | Semiconductor and Related Device Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |
| 333242 | Semiconductor Machinery Manufacturing | Advanced Manufacturing | Semiconductor Manufacturing |

| NAICS | DESCRIPTION | MEDC CLUSTER | MEDC SUBCLUSTER |
|---|---|---|---|
| 311999 | All Other Miscellaneous Food Manufacturing | Agribusiness | |
| 311611 | Animal (except Poultry) Slaughtering | Agribusiness | |
| 311313 | Beet Sugar Manufacturing | Agribusiness | |
| 312112 | Bottled Water Manufacturing | Agribusiness | |
| 311230 | Breakfast Cereal Manufacturing | Agribusiness | |
| 312120 | Breweries | Agribusiness | |
| 311314 | Cane Sugar Manufacturing | Agribusiness | |
| 311513 | Cheese Manufacturing | Agribusiness | |
| 311351 | Chocolate and Confectionery Manufacturing from Cacao Beans | Agribusiness | |
| 311920 | Coffee and Tea Manufacturing | Agribusiness | |
| 325315 | Compost Manufacturing | Agribusiness | |
| 311352 | Confectionery Manufacturing from Purchased Chocolate | Agribusiness | |
| 311821 | Cookie and Cracker Manufacturing | Agribusiness | |
| 311512 | Creamery Butter Manufacturing | Agribusiness | |
| 312140 | Distilleries | Agribusiness | |
| 311111 | Dog and Cat Food Manufacturing | Agribusiness | |
| 311423 | Dried and Dehydrated Food Manufacturing | Agribusiness | |
| 311824 | Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour | Agribusiness | |
| 311514 | Dry, Condensed, and Evaporated Dairy Product Manufacturing | Agribusiness | |
| 311225 | Fats and Oils Refining and Blending | Agribusiness | |
| 325314 | Fertilizer (Mixing Only) Manufacturing | Agribusiness | |
| 311930 | Flavoring Syrup and Concentrate Manufacturing | Agribusiness | |
| 311211 | Flour Milling | Agribusiness | |
| 311511 | Fluid Milk Manufacturing | Agribusiness | |
| 311813 | Frozen Cakes, Pies, and Other Pastries Manufacturing | Agribusiness | |
| 311411 | Frozen Fruit, Juice, and Vegetable Manufacturing | Agribusiness | |
| 311412 | Frozen Specialty Food Manufacturing | Agribusiness | |
| 311421 | Fruit and Vegetable Canning | Agribusiness | |
| 311520 | Ice Cream and Frozen Dessert Manufacturing | Agribusiness | |
| 312113 | Ice Manufacturing | Agribusiness | |
| 311213 | Malt Manufacturing | Agribusiness | |
| 311941 | Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing | Agribusiness | |
| 311612 | Meat Processed from Carcasses | Agribusiness | |
| 325311 | Nitrogenous Fertilizer Manufacturing | Agribusiness | |
| 311340 | Nonchocolate Confectionery Manufacturing | Agribusiness | |
| 311119 | Other Animal Food Manufacturing | Agribusiness | |
| 311919 | Other Snack Food Manufacturing | Agribusiness | |
| 311991 | Perishable Prepared Food Manufacturing | Agribusiness | |
| 311615 | Poultry Processing | Agribusiness | |
| 311613 | Rendering and Meat Byproduct Processing | Agribusiness | |
| 311212 | Rice Milling | Agribusiness | |
| 311911 | Roasted Nuts and Peanut Butter Manufacturing | Agribusiness | |
| 312111 | Soft Drink Manufacturing | Agribusiness | |
| 311224 | Soybean and Other Oilseed Processing | Agribusiness | |
| 311422 | Specialty Canning | Agribusiness | |
| 311942 | Spice and Extract Manufacturing | Agribusiness | |
| 311830 | Tortilla Manufacturing | Agribusiness | |

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|---|---|---|---|
| 311221 | Wet Corn Milling and Starch Manufacturing | Agribusiness | |
| 312130 | Wineries | Agribusiness | |
| 336999 | All Other Transportation Equipment Manufacturing | Automotive Manufacturing | Automotive Assembly |
| 336110 | Automobile and Light Duty Motor Vehicle Manufacturing | Automotive Manufacturing | Automotive Assembly |
| 336120 | Heavy Duty Truck Manufacturing | Automotive Manufacturing | Automotive Assembly |
| 336211 | Motor Vehicle Body Manufacturing | Automotive Manufacturing | Automotive Assembly |
| 336370 | Motor Vehicle Metal Stamping | Automotive Manufacturing | Automotive Assembly |
| 331524 | Aluminum Foundries (except Die-Casting) | Automotive Manufacturing | Automotive Inputs |
| 331511 | Iron Foundries | Automotive Manufacturing | Automotive Inputs |
| 331523 | Nonferrous Metal Die-Casting Foundries | Automotive Manufacturing | Automotive Inputs |
| 331529 | Other Nonferrous Metal Foundries (except Die-Casting) | Automotive Manufacturing | Automotive Inputs |
| 331513 | Steel Foundries (except Investment) | Automotive Manufacturing | Automotive Inputs |
| 331512 | Steel Investment Foundries | Automotive Manufacturing | Automotive Inputs |
| 332114 | Custom Roll Forming | Automotive Manufacturing | Automotive Parts |
| 336340 | Motor Vehicle Brake System Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336320 | Motor Vehicle Electrical and Electronic Equipment Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336310 | Motor Vehicle Gasoline Engine and Engine Parts Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336360 | Motor Vehicle Seating and Interior Trim Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336330 | Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336350 | Motor Vehicle Transmission and Power Train Parts Manufacturing | Automotive Manufacturing | Automotive Parts |
| 336390 | Other Motor Vehicle Parts Manufacturing | Automotive Manufacturing | Automotive Parts |
| 335999 | All Other Miscellaneous Electrical Equipment and Component Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335910 | Battery Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335931 | Current-Carrying Wiring Device Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 221121 | Electric Bulk Power Transmission and Control | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335921 | Fiber Optic Cable Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335312 | Motor and Generator Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335932 | Noncurrent-Carrying Wiring Device Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335929 | Other Communication and Energy Wire Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335311 | Power, Distribution, and Specialty Transformer Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335314 | Relay and Industrial Control Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 335313 | Switchgear and Switchboard Apparatus Manufacturing | Energy & Grid Infrastructure | Electrical Components & Equipment |
| 541430 | Graphic Design Services | Engineering, Design & Development | Design |
| 541420 | Industrial Design Services | Engineering, Design & Development | Design |
| 541410 | Interior Design Services | Engineering, Design & Development | Design |
| 541490 | Other Specialized Design Services | Engineering, Design & Development | Design |
| 541330 | Engineering Services | Engineering, Design & Development | Engineering |

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|---|---|---|---|
| 513210 | Software Publishers | Engineering, Design & Development | Engineering |
| 541714 | Research and Development in Biotechnology (except Nanobiotechnology) | Engineering, Design & Development | Development |
| 541713 | Research and Development in Nanotechnology | Engineering, Design & Development | Development |
| 541715 | Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology) | Engineering, Design & Development | Development |
| 541720 | Research and Development in the Social Sciences and Humanities | Engineering, Design & Development | Development |
| 713990 | All Other Amusement and Recreation Industries | Tourism & Outdoor Recreation | |
| 713110 | Amusement and Theme Parks | Tourism & Outdoor Recreation | |
| 713120 | Amusement Arcades | Tourism & Outdoor Recreation | |
| 712120 | Historical Sites | Tourism & Outdoor Recreation | |
| 114210 | Hunting and Trapping | Tourism & Outdoor Recreation | |
| 713930 | Marinas | Tourism & Outdoor Recreation | |
| 712110 | Museums | Tourism & Outdoor Recreation | |
| 712190 | Nature Parks and Other Similar Institutions | Tourism & Outdoor Recreation | |
| 711219 | Other Spectator Sports | Tourism & Outdoor Recreation | |
| 721214 | Recreational and Vacation Camps (except Campgrounds) | Tourism & Outdoor Recreation | |
| 713920 | Skiing Facilities | Tourism & Outdoor Recreation | |
| 712130 | Zoos and Botanical Gardens | Tourism & Outdoor Recreation | |
| 524298 | All Other Insurance Related Activities | Insurance | |
| 524291 | Claims Adjusting | Insurance | |
| 524114 | Direct Health and Medical Insurance Carriers | Insurance | |
| 524113 | Direct Life Insurance Carriers | Insurance | |
| 524126 | Direct Property and Casualty Insurance Carriers | Insurance | |
| 524127 | Direct Title Insurance Carriers | Insurance | |
| 524128 | Other Direct Insurance (except Life, Health, and Medical) Carriers | Insurance | |
| 525190 | Other Insurance Funds | Insurance | |
| 524130 | Reinsurance Carriers | Insurance | |
| 339114 | Dental Equipment and Supplies Manufacturing | Life Sciences | Medical Devices |
| 334510 | Electromedical and Electrotherapeutic Apparatus Manufacturing | Life Sciences | Medical Devices |
| 334517 | Irradiation Apparatus Manufacturing | Life Sciences | Medical Devices |
| 339112 | Surgical and Medical Instrument Manufacturing | Life Sciences | Medical Devices |
| 339113 | Surgical Appliance and Supplies Manufacturing | Life Sciences | Medical Devices |
| 325414 | Biological Product (except Diagnostic) Manufacturing | Life Sciences | Pharmaceuticals |
| 325413 | In-Vitro Diagnostic Substance Manufacturing | Life Sciences | Pharmaceuticals |
| 325411 | Medicinal and Botanical Manufacturing | Life Sciences | Pharmaceuticals |
| 325412 | Pharmaceutical Preparation Manufacturing | Life Sciences | Pharmaceuticals |
| 541199 | All Other Legal Services | Professional Services | Business Support Services |
| 541990 | All Other Professional, Scientific, and Technical Services | Professional Services | Business Support Services |
| 561920 | Convention and Trade Show Organizers | Professional Services | Business Support Services |
| 561210 | Facilities Support Services | Professional Services | Business Support Services |
| 533110 | Lessors of Nonfinancial Intangible Assets (except Copyrighted Works) | Professional Services | Business Support Services |
| 541214 | Payroll Services | Professional Services | Business Support Services |
| 561330 | Professional Employer Organizations | Professional Services | Business Support Services |
| 561422 | Telemarketing Bureaus and Other Contact Centers | Professional Services | Business Support Services |
| 561421 | Telephone Answering Services | Professional Services | Business Support Services |
| 541930 | Translation and Interpretation Services | Professional Services | Business Support Services |

| NAICS | DESCRIPTION | MEDC CLUSTER | MEDC SUBCLUSTER |
|---|---|---|---|
| 541513 | Computer Facilities Management Services | Professional Services | Computer Services |
| 541512 | Computer Systems Design Services | Professional Services | Computer Services |
| 518210 | Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services | Professional Services | Computer Services |
| 541511 | Custom Computer Programming Services | Professional Services | Computer Services |
| 541519 | Other Computer Related Services | Professional Services | Computer Services |
| 541611 | Administrative Management and General Management Consulting Services | Professional Services | Consulting Services |
| 541612 | Human Resources Consulting Services | Professional Services | Consulting Services |
| 541618 | Other Management Consulting Services | Professional Services | Consulting Services |
| 541690 | Other Scientific and Technical Consulting Services | Professional Services | Consulting Services |
| 541614 | Process, Physical Distribution, and Logistics Consulting Services | Professional Services | Consulting Services |
| 551114 | Corporate, Subsidiary, and Regional Managing Offices | Professional Services | Corporate Headquarters |
| 551111 | Offices of Bank Holding Companies | Professional Services | Corporate Headquarters |
| 551112 | Offices of Other Holding Companies | Professional Services | Corporate Headquarters |
| 523160 | Commodity Contracts Intermediation | Professional Services | Financial Services |
| 561450 | Credit Bureaus | Professional Services | Financial Services |
| 525120 | Health and Welfare Funds | Professional Services | Financial Services |
| 523150 | Investment Banking and Securities Intermediation | Professional Services | Financial Services |
| 523999 | Miscellaneous Financial Investment Activities | Professional Services | Financial Services |
| 523910 | Miscellaneous Intermediation | Professional Services | Financial Services |
| 522310 | Mortgage and Nonmortgage Loan Brokers | Professional Services | Financial Services |
| 525910 | Open-End Investment Funds | Professional Services | Financial Services |
| 525990 | Other Financial Vehicles | Professional Services | Financial Services |
| 525110 | Pension Funds | Professional Services | Financial Services |
| 523940 | Portfolio Management and Investment Advice | Professional Services | Financial Services |
| 523210 | Securities and Commodity Exchanges | Professional Services | Financial Services |
| 523991 | Trust, Fiduciary, and Custody Activities | Professional Services | Financial Services |
| 525920 | Trusts, Estates, and Agency Accounts | Professional Services | Financial Services |
| 488111 | Air Traffic Control | Transportation & Logistics | |
| 488999 | All Other Support Activities for Transportation | Transportation & Logistics | |
| 488510 | Freight Transportation Arrangement | Transportation & Logistics | |
| 481212 | Nonscheduled Chartered Freight Air Transportation | Transportation & Logistics | |
| 481211 | Nonscheduled Chartered Passenger Air Transportation | Transportation & Logistics | |
| 488119 | Other Airport Operations | Transportation & Logistics | |
| 481219 | Other Nonscheduled Air Transportation | Transportation & Logistics | |
| 488190 | Other Support Activities for Air Transportation | Transportation & Logistics | |
| 488490 | Other Support Activities for Road Transportation | Transportation & Logistics | |
| 488991 | Packing and Crating | Transportation & Logistics | |
| 481112 | Scheduled Freight Air Transportation | Transportation & Logistics | |
| 481111 | Scheduled Passenger Air Transportation | Transportation & Logistics | |
| 488210 | Support Activities for Rail Transportation | Transportation & Logistics | |



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