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Community of Opportunity

A Scan of Entrepreneurship Support Assets in Southeast Michigan



new economy initiative



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Community of Opportunity

A Scan of Entrepreneurship Support Assets in Southeast Michigan

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Sources

This report synthesizes research commissioned by the New Economy Initiative (NEI) with support from the William Davidson Foundation about the network of resources available to entrepreneurs in southeast Michigan.

PRIMARY SOURCES

Entrepreneurship Social Network Analysis, Greater Southeast Michigan Region, Workforce Information Network (WIN), September 2018. Assessment of Innovation and Entrepreneurship Ecosystem Report, Mass Economics, November 2018. 2019

2016 -

Entrepreneurial Ecosystem Assessment of Southeast Michigan, SourceLink, November 2018.

ADDITIONAL SOURCES

Entrepreneur Survey Results and Analysis, Data Driven Detroit and JFM Consulting Group, July 2016. The Big Impact of Small Businesses on Urban Job Creation, ICIC and J.P. Morgan Chase, October 2016. **NEI** and Entrepreneurial Ecosystems, NEI, October 2017. Detroit Neighborhood Retail Opportunity Study, DEGC, January 2018. New Economy Initiative Research Insights, GYRO, January 2018. Capital Access: Detroit, Hamtramck, Highland Park, Micro and Small Business, The Eckblad Group, August 2018.

TechTown Position Analysis & Recommendations, EarlyWorks, November 2018. **Detroit Entrepreneurial Ecosystem Report**, Entrypoint, 2018.

Small Business Forward evaluation, ICIC, January 2019. **An Economy for All,** New Venture Fund's Harriet Ecosystem Initiative in partnership with Arabella Advisors and funded by J.P. Morgan Chase, February 2019. How Entrepreneurship Shapes a Community, Crain's Detroit Business, March 2019. State of the Field: Distilling the Universe of Entrepreneurship Research, Kauffman Foundation, 2019.



Contributors

This report synthesizes several research efforts commissioned by the New Economy Initiative (NEI) with support from the William Davidson Foundation. Works referenced in this report employ several methodologies, including qualitative and quantitative research and secondary research landscape reviews. The following organizations contributed to these efforts:





WILLIAM DAVIDSON FOUNDATION



Introduction

Strengthening and growing micro- and small businesses is critical to the health of a region's economy. No matter how seasoned, entrepreneurs face continuous challenges—challenges that could become barriers without support resources.

WHY SUPPORT ENTREPRENEURSHIP?

"A modest increase in the number of employees hired by *existing small businesses* (1–3 *employees per business*) could create enough *employment opportunities for ALL currently unemployed inner city residents.*1"

This report synthesizes research commissioned by the New Economy Initiative (NEI) with support from the William Davidson Foundation about the network of resources available to entrepreneurs in southeast Michigan. Through surveys, secondary research, feedback sessions, and network analysis, we now know more than ever about the services that are available to entrepreneurs in the region.

1 The Big Impact of Small Businesses on Urban Job Creation, ICIC and J.P. Morgan Chase, October 2016. Throughout southeast Michigan², 226³ resources serve entrepreneurs, forming a **network of support**. These resources serve a diverse range of entrepreneurs working in all types of businesses, from those with little more than business concepts to those operating established businesses. This regional network of business support presents opportunities for foundations, corporations, government, and individuals promoting entrepreneurship to coordinate at scale.

Networks increase the flow of information and enable coordination and collaboration. Business support networks help the entrepreneurs they serve to understand the viability of their ideas and identify clear paths to converting those ideas to businesses. When **Business Support Organizations (BSOs)** are aware of peer organizations operating in their region and are well acquainted with their services and specializations, entrepreneurs can launch and grow businesses more efficiently.

Network of support: see "Entrepreneurial ecosystem."

Glossary *p.35*

Business Support Organizations (BSOs): are resource organizations that serve local businesses and support their growth and success.

² For the purposes of this report, southeast Michigan is defined as the region encompassing Wayne, Oakland, Macomb, Washtenaw, and Genesee counties. These counties were selected because they are the most populous in the region, representing nearly 47 percent of the population of the entire state of Michigan.

³ Each Business Support Organization (BSO) is considered a distinct resource, though some larger entities, e.g. the University of Michigan, encompass multiple BSOs. This list, though comprehensive, is not exhaustive and will continue to be updated over time.

Recent research provides new insights about the nature of the network of entrepreneurship support in southeast Michigan, including:



Intentional investment in *equitable and accessible* business support organizations, primarily by foundations, has encouraged *inclusive* **network behavior** across the region.



With a few exceptions, most entrepreneurship support resources are *general rather than industryspecific* or specialized.



General **entrepreneurial assets** tend to cluster in urban areas in southeast Michigan. *On average, entrepreneurs travel 14 miles to reach a business support organization.*



Even so, business support organizations *attract entrepreneurs from as far away as 100 miles* from Detroit to tap into a vast array of resources.



As many as **89**% of business support organizations delivering resources to entrepreneurs are *reliant on foundation grants or public funds* (*Figure 1*).

rom the lossary

network behavior: the process of cultivating relationships among and between Business Support Organizations (BSOs) and resources to improve outcomes for entrepreneurs.

entrepreneurial asset refers to any resource that provides support to entrepreneurs. These resources can take the form of information, programs, people, or places. Efforts to achieve **equitable access** to resources are increasing in that business support organizations have developed programming and services either specifically for or with **underestimated entrepreneurs** in mind. In southeast Michigan, small business success is no longer solely about who you know, but rather about knowing where to go to get resources.

The Kauffman Foundation's recent State of the Field paper on Teams and Networks stated that,

"**95 percent** of individuals trying to start a business either involved others to help in some significant capacity, or intend to do so in the future.⁴"

Equitable access:
ssaryEquitable access:
the notion that everyone in southeastMichigan interested in starting or growing a business should
have the same opportunity to access resources; the opposite
of a preferential resource network.

<u>Underestimated entrepreneurs:</u> those who do not receive economic opportunities in proportion to their availability and qualifications

4 State of the Field: Distilling the Universe of Entrepreneurship Research, Kauffman Foundation, 2019.

Figure 1: Regional business support comes from many entity types



Network Profile

Pockets of Support

Southeast Michigan's entrepreneurial support system is an extensive network of at least 226 unique resources, with dense clusters of entrepreneurship support services forming in the region's urban areas—Detroit, Ann Arbor, and Flint. (Figure 2).

Each county in our study area is home to entities that serve as first stops for entrepreneurs seeking to access the broader regional network of support, and these entities vary greatly in both organization type and the services they offer. Examples include public libraries like the Ypsilanti District Library, where many entrepreneurs go for fundamental information that will help them shape their ideas; nonprofit organizations, such as TechTown in Detroit (Wayne County) or Ferris Wheel in Flint (Genesee County), that provide resources ranging from co-working space to events and programs; and government agencies, such as Oakland County's One Stop Shop Business Center, that provide counseling and education services. Federally funded programs, like SCORE and the Small Business Development Center, that offer access to mentors and operational assistance to businesses, have broad reach across the region through effective place-based partnership strategies.



Figure 2: Ours is a *Community of Opportunity.*

226 Business Support Organizations (BSOs)

See full list of organizations in Appendix (pg. 27)





The entrepreneurial support network is regional (Figure 3). Though business support organizations tend to cluster in the region's urban centers, many of their clients come from across the region—not just their immediate vicinity. The average service range for business support organizations studied is 14 miles, though some draw clients from over 100 miles away. While one-third of the BSOs reviewed in this study indicated that they serve clients in just one county, another third services clients from as many as nine counties.

BSO REACH BY NUMBER OF COUNTIES SERVED

# OF COUNTIES SERVED	# OF BSOs	% BSOs
9	34	38%
1	29	33%
4	8	9%
3	6	7%
6	4	4%
5	3	3%
8	2	2%
7	2	2%
2	1	1%
TOTAL	89	100%
Weighted Average	5.1	



BSOs draw clients from *as far as 100 miles away*

Figure 3: Entrepreneurial business support is regional with the potential to *impact the region*.



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Location Drives Awareness

While many BSOs draw clients from across the region, one-third serve clients located within their immediate proximity (*Figure 4*). Place-based organizations and institutions such as libraries, community development organizations, chambers of commerce, and trade groups play important roles as platforms for entrepreneurial support. This demonstrates some entrepreneurial nearsightedness—entrepreneurs seek connections that are hyper-local, for maximum convenience. Local awareness, too, drives resource usage.



Figure 4: Most BSOs serve clients located within their *immediate proximity*.

AVERAGE DISTANCE FROM BSO TO CLIENT



*Representative sample group

Awareness Drives Connection

Philanthropy-supported organizations, in particular NEI grantees, demonstrate a greater volume of network behaviors—like making connections and referrals—than the non-NEI-affiliated organizations identified and surveyed in this study (*Figure 6*). Referral behavior is the regional connective tissue in the entrepreneurial landscape. It is how certain organizations make the link for an entrepreneur between problem and solution. A strong referral network will make entrepreneurs' quest for support more efficient and effective (*Figure 5*).

Figure 5: Referral behavior is the regional *connective tissue* of the entrepreneurship support network



	Os are highly referred, having many meetions to other ecosystem resources:
36	TechTown Detroit
32	MI SBDC
29	SCORE Detroit
22	Ann Arbor SPARK

*As self reported by BSO survey respondents

Figure 6: Referral behavior is visible when *BSO connections* are mapped.



In southeast Michigan, the business support network is very generalized, where most resources are not focused on a specific industry sector, in order to serve a wide range of entrepreneurs. But for a few notable exceptions, which include the **high-growth sectors** of design, healthcare, food, and automotive-related mobility, most entrepreneurship support services are neither industry-specific nor tailored (*Figure 7*).

Figure 7: Business support spans diverse industries.



Select BSOs with industry-specific expertise:



MOBILITY

MEDC PlanetM Landing Zone

TechStars Mobility

S.

HEALTH CARE

University of Michigan's Fast Forward Medical Innovation Center

DESIGN

College for Creative Studies

Design Core Detroit Creative Many



FOOD

Eastern Market Corporation FoodLab

Connection Drives Access

Philanthropy-funded entrepreneurship resources tend to place an emphasis on serving underestimated populations. Organizations and programs receiving funding from NEI represent 57 percent of intentionally inclusive resources. There are two types of such resources operating in southeast Michigan: business support organizations that have a sole emphasis on specific groups and organizations with strategies and programs that place a general emphasis on inclusion (Figure 8). Together, these inclusion-focused organizations increase the visibility of the broader network of support and raise awareness among underestimated entrepreneurs of their ability to access resources to start and grow businesses.



Figure 8: Focus on serving underestimated entrepreneurs increases accessibility.



BSOs with *sole emphasis* on a specific underestimated group:

- 1. ACCESS Growth Center*
- 2. Asian Pacific Chamber of Commerce
 - Bunker Labs*
- Inforum*

3.

- 5. Global Detroit*
- 6. Great Lakes Women's **Business Council**
- 7. Michigan China Innovation Center
- 8. Michigan Hispanic Chamber of Commerce and Fund*
- 9. Michigan Minority Contractors' Association
- 10. Michigan Minority Supplier Development Council
- 11. Michigan Women Forward*
- 12. National Association of Black Accountants
- 13. National Black MBA Association
- 14. National Business League
- 15. TiE Detroit



BSOs with *inclusive support* strategies or programs targeting underestimated groups:

- 1. Allied Media Projects*
- 2. Brightmoor Maker Space
- BUILD Institute*
- 4. Central Detroit Christian CDC*
- 5. Detroit Development Fund*
- 6. Detroit Economic Growth Corporation*
- 7. Foodl ab*
- 8. Grand Innovations
- 9. Goodwill Industries*
- 10. Invest Detroit*
- 11. Jefferson East CDC*
- 12. Live6 Alliance
- 13. Midtown Development Inc.*
- 14. MACC Development CDC
- 15. Matrix Human Services Osborne **Business Alliance***
- 16. New Detroit
- 17. SFR Metro
- 18. Southwest Detroit Business Association*
- 19. Southwest Solutions ProsperUS*
- 20. TechTown Detroit*



IINDERESTIMATED ENTREPRENEURIAL SUPPORT

*NEI-FUNDED **BSOs REPRESENT**

Access Drives Opportunity

In communities that have faced structural barriers to participation, opportunities for minority, women, immigrant, and veteran entrepreneurs require targeted support to create access to resources. The process of starting or growing a business is non-linear (Figure 9) and can include pivots, gains, setbacks, and unexpected breaks. The entrepreneur's experience, then, is inherently personal and doesn't always fit into neat "stage of business" categories. It's critical for BSOs to understand this journey and to reflect this nuanced understanding in their communications, their programming, their staffing strategies, and their referral mechanisms. This statement can apply to any entrepreneur, but it is heightened for the underestimated entrepreneur with fewer resources and smaller networks.

Figure 9: Entrepreneurship is *non-linear*.



In southeast Michigan, at least 37 different categories of services are available to entrepreneurs through general business support organizations. While the region is served by a robust set of business support services, entrepreneurs indicate they need specialized and more tailored support *(Figure 10)*.

Figure 10: Most BSO services are *general*, focused on broad reach-though *unmet needs* also include specialized and more tailored support.



NEI)

Navigation Challenges

Entrepreneurs are being embraced as key contributors to the local economy, and this is evidenced by an active support network. However, the sheer volume of activity can cause confusion because the hundreds of support resources in the network can be difficult to navigate. Philanthropy has incentivized inclusive network behavior, and that leads to greater awareness across the board— entrepreneurs' awareness of resources and BSOs' awareness of each other. But awareness alone does not lead to coordination. **Many business support organizations don't have a strong grasp of each other's services and specializations.** Due to the more general nature of the services that many provide, business support organizations sometimes see each other as competitors— at the expense of efficiency in the overall network of support and to the detriment of entrepreneurs.

Funding Continuity

Southeast Michigan has the extraordinary privilege of philanthropic, public, and corporate support for entrepreneurship. But the **long-term sustainability of business support organizations is not guaranteed**. Philanthropic investment in southeast Michigan has emphasized accessible, inclusive entrepreneurship support, particularly for underestimated entrepreneurs' capital, space, and general assistance needs. This investment has built a strong foundation for the entrepreneurship support network, but long-term commitments to funding are required to ensure sustainability and continuity, particularly for organizations and programs that target underestimated populations. Continued investment is required to encourage greater network behaviors among existing business support organizations, whereas declines in investment could result in a culture of scarcity, fragmentation, and competition, rather than one of collaboration.





Conclusion

community of opportunity retains and attracts residents by valuing people and their ideas. One way of doing so is by supporting and promoting resources for entrepreneurs. For the southeast Michigan economy to grow in a way that benefits all the region's residents, resources and support must be available to anyone who desires to start or grow a business.

For the past decade, the New Economy Initiative has increased the capacity of organizations and programs that help local entrepreneurs, primarily through grantmaking. NEI's grantees, in turn, have begun to view themselves as a network or ecosystem of entrepreneurship support that emphasizes the inclusion of our region's most underestimated residents. Recent research revealed a clear picture of a regional network of support for entrepreneurs composed of 226 resources, a quarter of which have received funding from NEI. But NEI has not been alone in these efforts; other philanthropic entities are supporting BSOs regionally.

Concentrated in urban centers, this network is accessible to anyone living within 100 miles of Detroit. Understanding that capacity-constrained entrepreneurs typically seek support that is within arm's reach, it is incumbent upon business support organizations to make productive referrals. Until pockets of support are connected to each other, the wider network will not be fully visible to entrepreneurs. Lack of coordination among resources leads to a confusing and inefficient journey for entrepreneurs seeking technical assistance. Increased coordination could improve Detroit startups' early survival rate of nearly 49 percent (Kauffman), which is significantly lower than the national rate of 79 percent.



The challenge ahead is to encourage network behaviors across these hundreds of resources, regardless of how they are funded or constituted, so that entrepreneurs, no matter who or where they are, get what they need when they need it.

Entrepreneurs need this network of support working at the regional level, especially those that are underestimated or growing businesses in lower-income communities.

To achieve equity, networks need to be fully visible. While overall awareness is improving, visibility is still a challenge in some places to some entrepreneurs or would-be entrepreneurs and to the broader regional community less directly involved in entrepreneurship, including the general public.

There is a relationship between accessibility and connectedness: more connections among and between entrepreneurship support resources leads to improved accessibility for entrepreneurs. Improved accessibility leads to expanded opportunity and personal agency.

As the region advances its entrepreneurial sector, it must be able to provide tailored support to more businesses, both to keep up with accumulating entrepreneurial expertise and to accommodate scale. Over the last decade, business service organizations have focused on attracting new clients—rolling out welcome mats across the region. In the future, focus should be on retaining and cultivating these relationships—paying attention to necessary follow-on services. Business support organizations will need to invest in infrastructure and data collection and analysis expertise in order to provide this next-level of service.

Where does the network go from here? Advancing the region will require next-level systems behavior. Now that the foundational structure of entrepreneurial support has been established and documented, it's time to build an inclusive system of business support for the region.



i: Opportunities for Further Research

To provide a data-driven response to the question posed in the conclusion, *"Where does the network go from here?"* further research is required. Below is a list of topics for further exploration to create alignment across the southeast Michigan entrepreneurial support ecosystem.

Document and quantify the entrepreneurial journey: How does an entrepreneur find the right resources for their business? NEI surveyed its network in 2017 and found that 48 percent struggled to find support. And of those that did connect with business support organizations, more than half found the experience to be frustrating or very frustrating. Validate and prioritize potential gaps identified:

- ✿ a. Increase communication and collaboration
- b. Decrease the number of steps needed to distribute information to everyone in the network
- **c.** Resources attuned to the cost and accessibility of different forms of capital for underrepresented entrepreneurs
- d. Map all the entry and re-entry points in the entrepreneurial support ecosystem



Assess entrepreneurial satisfaction with existing resources and their referral follow-up processes + identify opportunities for improvement.

3 Conduct deep qualitative research with entrepreneurs with the goal of developing experience personas.

Tailored resources: What types of tailored resources,
mentorship, and easier access to capital make starting up a new business more accessible? What's the impact on the small business survival rate? How could someone:

- ✿ a. Light up the map of resources and services available?
- ✿ b. Make sense/meaning of what's on the map?
- c. Tailor and coordinate the route according to the business needs/ wants (warn about upcoming problems and reroute as necessary?)?
- d. Shorten the number of touchpoints (what kind of vetting of service providers and matchmaking options might work?)?
- e. Customize education and training based on factors like where the entrepreneur is in their personal and professional development?

Story (and data) collection and amplification: What would be the impact of lifting up southeastern Michigan successes, to make them more visible within the state and nationally? How could that be operationalized?

6 Map of existing vs. ideal sectors and functional support (e.g., depth of sector representation, breadth of types of services supported)



• expertise, tools, and systems necessary to track economic impact, network effectiveness, and identify gaps.

Develop a detailed understanding of:

- Potential partnerships to extend services and service areas (private-sector activities like tax services, regulatory compliance, and legal services)
- Opportunities with large organizations
- S Connecting entrepreneurial peers

Examine industries with robust referral systems (e.g., physicians, health systems)

Exploration of a regional branding opportunity directed at attracting new funding.

Determine who are considered trusted connectors

 for underestimated communities across the region and conduct deep qualitative research to develop personas.



ii: Appendix

Background research by Mass Economics identified 226 BSOs in Southeast Michigan. Each is considered a distinct resource, though some larger entities, like the University of Michigan, encompass multiple BSOs. This list, though comprehensive, is not exhaustive and will continue to be updated over time.

City: ANN ARBOR- WASHTENAW COUNTY

11	Ann Arbor Economic Development Corporation
21	Ann Arbor SPARK
31	Cahoots
41	Center for Automotive Research (CAR)
5	Clinical Trials Support Office
6 I	Environmental Protection Agency - National Vehicle & Fuel Emissions Lab (NVFEL)
71	GCN - Optimal Impact Group
81	MakerWorks

- 9 MichBio
- 10 | Michigan Innovation Headquarters MI-HQ

11	Michigan Technological University - Michigan Tech Research Institute
12	Michigan Venture Capital Association
13	MTRAC Innovation Hub for Advanced Transportation
14	NEW - Nonprofit Enterprise at Work
15	New Enterprise Forum
16	Southwest Research Institute
17	TSRL, Inc.
18	University of Michigan - Ann Arbor Connected Vehicle Test Environment
19	University of Michigan - Business Engagement Center
20	University of Michigan - Cancer Center
21	University of Michigan - Center for Entrepreneurship, College of Engineering
22	University of Michigan - Desai Accelerator
23	University of Michigan - Economic Growth Institute
24 I	University of Michigan - Energy Institute
25 I	University of Michigan - Entrepreneurship and Innovation
26 I	University of Michigan - Geriatrics Center
27 I	University of Michigan - Innovate Blue
28 I	University of Michigan - Innovation Hub for Advanced Transportation (MTRAC)
29 I	University of Michigan - Kresge Hearing Research Institute
301	University of Michigan - Life Sciences Institute



028

- 31 University of Michigan Mcity
- 32 | University of Michigan Medical School Fast Forward Medical Innovation
- 33 University of Michigan Medical School Office of Research
- 34 I University of Michigan Michigan Institute for Clinical & Health Research (MICHR)
- 35 | University of Michigan Midwest Innovation Corps (I-CORPS)
- 36 University of Michigan North Campus Research Complex
- 37 I University of Michigan Patent and Trademark Resource Center at UM
- 38 | University of Michigan TechArb
- **39 I University of Michigan Transportation Research Institute (UMTRI)**
- 40 I University of Michigan UM Ross School of Business Zell Lurie Institute
- 41 I University of Michigan Law School Zell Entrepreneurship and Law Program and Entrepreneurship Legal Clinic
- 42 | University of Michigan Office of Technology Transfer
- 43 | Veterans Administration Ann Arbor Research
- 44 | WCC Entrepreneurship Center
- 45 | Workantile

City: AUBURN HILLS- OAKLAND COUNTY

46 McLaren Hospital - Center for Research & Innovation

City: BEVERLY HILLS- OAKLAND COUNTY

- 47 | Michigan Hispanic Chamber of Commerce
- 48 | Michigan Hispanic Fund

eng.	
49 I	Greater Detroit Area Health Council
City: CAN	TON- WAYNE COUNTY
50 I	Canton Public Library
City: DEA	RBORN- WAYNE COUNTY
51 I	ACCESS (Arab Community Center for Economic & Social Services)
52 I	Society of Manufacturing Engineers (SME)
City: DET	ROIT- WAYNE COUNTY
53 I	Accounting Aid Society
54 I	Adcraft Club of Detroit
55 I	Allied Media Projects Inc.
56 I	AutoHarvest Foundation
57 I	Bamboo Detroit
58 I	Brandcamp University - ReBrand Detroit
59 I	Brightmoor Makerspace
60 I	Build Institute
61	Bunker Labs
62 I	Business Leaders for Michigan (BLM)
63 I	Center for Community Based Enterprise
64 I	Central Detroit Christian CDC
65 I	Children's Hospital of Michigan - Research

City: BINGHAM FARMS, OAKLAND COUNTY

66 I	College for Creative Studies - Corporate Relationships
67 I	College for Creative Studies - Design Core Detroit
68 I	Creative Many Michigan
69 I	Detroit Area PreCollege Engineering Program
70	Detroit Development Fund
71	Detroit Economic Growth Corporation (DEGC)
72	Detroit Economic Growth Corporation (DEGC) - D2D
73	Detroit Economic Growth Corporation (DEGC) - Motor City Match
74	Detroit Economic Growth Corporation (DEGC) - Motor City ReStore
75 I	Detroit Employment Solutions Corporation (DESC) - Main
76	Detroit Future City Project
77	Detroit LISC
78	Detroit Medical Center - Clinical and Translational Research
79	Detroit Regional Chamber
80	Detroit SCORE
81	Detroit Venture Partners
82	Downtown Detroit Partnership, Inc.
83 I	Eastern Market Corporation
84 I	Eastside Community Network
85 I	Eight Mile Boulevard Association

86 I	Endeavor Detroit
87 I	Entrepreneurs Hub
88	Focus: HOPE
89 I	Foodlab Detroit
90	gBeta
91	Global Detroit
92 I	Goldman Sachs 10,000 Small Businesses - Detroit
93	Goodwill Industries of Greater Detroit
94	Grand Circus
95 I	Grand Innovations/Lifeline
96 I	Grandmont Rosedale Development Corporation
97 I	Grandmont Rosedale Development Corporation - Grand River Workplace
98	Great Lakes Environmental Law Center
99	Green Garage Detroit
100	Hatch Detroit
101	Henry Ford Health System - Henry Ford Hospital - Research and Clinical Trials
102	Henry Ford Health System - Innovation Institute
103	Inforum
104	Institute for Advanced Composites Manufacturing Innovation (IACMI) Vehicles Scale-Up Facility (LIFT co-located)
1051	

105 I Invest Detroit - Accelerate Michigan (also see Ann Arbor SPARK)

106 I Invest Detroit - Hacker Fellows	126
107 Invest Detroit - Invest Detroit Ventures	
108 I Invest Michigan	127
109 Jefferson East Inc	128
110 John D. Dingell VA Medical Center - Research	129
111 Joy-Southfield Community Development Corp.	130
112 Karmanos Cancer Center - Research	131
113 Lawrence Technological University - Detroit Center for Design + Technology	132
	133
	134
115 LIFT - Lightweight Innovations For Tomorrow Institute	135
116 Live6 Alliance	136
117 MACC Development	
118 Matrix - Osborn Neighborhood Alliance	138
119 Matrix Human Services	138 139
120 Merrill Lynch	
121 Michigan China Innovation Center	140
122 Michigan Community Resources	141
123 Michigan Economic Development Corporation	142
-PlanetM Landing Zone and PlanetM	143
124 Michigan Israel Business Accelerator	144
125 Michigan Minority Contractors Association	145

126	Michigan Minority Supplier Development Council / Minority Business Center Detroit
127	Michigan Small Business Administration (SBA)
128	Michigan Small Business Development Center
129	Michigan Women Forward (formerly The Michigan Women's Foundation)
130	Midtown Detroit, Inc.
131	MSU Detroit Partnership for Food, Learning and Innovation
132	National Association of Black Accountants
133	National Black MBA Association
134	National Business League
135	New Detroit, Inc
136	New Economy Initiative for Southeast Michigan (NEI)
137	NextEnergy
138	North Corktown Neighborhood Association (no website)
139	OmniCorp Detroit
140	Opportunity Resource Fund
141	Patent and Trademark Resource Center (PTRC) - Detroit Public Library
142	Ponyride
143	Rock Ventures-Enterprise Initiatives
144	SER Metro Detroit (Main Office)
145	Southwest Detroit Business Association

-	146 I	Southwest Solutions - ProsperUS Detroit
	147	SpaceLab Detroit
	148 I	Synchronous Coworking
-	149	TechStars Mobility Accelerator
-	150 I	TechTown Detroit
	151	The Eight Mile Boulevard Association
	152 I	The Villages Community Development Corporation
	153	U.S. Export Assistance Center
	154	U.S. Patent & Trademark Office - Detroit Office
	155 I	University of Detroit Mercy - Center for Social Entrepreneurship
	156 I	Wayne State University
1	157 I	Wayne State University - Blackstone LaunchPad
-	158	Wayne State University - IBio- Integrative Biosciences Center
	159	Wayne State University - Patent Procurement Clinic
	160 I	Wayne State University - Procurement Technical Assistance Center
	161	Wayne State University - The Front Door Program
	162 I	Wayne State University - WSU Innovation Warriors
	163 I	Wayne State University Law School Business and Community Law Clinic
1	164 I	Wayne State University, Technology Commercialization

165 I	WeWork - Campus Martius
166	WeWork - Merchant's Row
167 I	Workforce Intelligence Network (WIN)
<i>City:</i> FAR	MINGTON HILLS- OAKLAND COUNTY
168 I	Asian Pacific American Chamber of Commerce (APACC)
169 I	Detroit Clinical Research Center
170	Kyyba Accelerator
171	TiE Detroit
172	Walton Business Management Solutions
City: FLIN	IT- GENESEE COUNTY
173	City of Flint Economic Development Department
174	Factory Two
175	Flint and Genesee Chamber of Commerce
176 I	Flint Ferris Wheel/100K Ideas
177	Hurley Research Center
178	Kettering University - GM Mobility Research Center
179 I	Kettering University - Research
180 I	Mott Community College FABIab
181	Red Ink Flint
182	University of Michigan Flint - Hagerman Center for Entrepreneurship & Innovation

183	University of Michigan Flint - Innovation Incubator [IN]
184	University of Michigan Flint EDA University Center for Community and Economic Development
185 I	University of Michigan-Flint - Office of Research and Sponsored Programs
186 I	VetBizCentral
City: GRA	ND BLANC- GENESEE COUNTY
187	Ascension Hospital - Genesys Office of Research
C <mark>ity</mark> : HOW	IELL- LIVINGSTON COUNTY
188	Howell Carnegie District Library
City: KAL	AMAZOO- KALAMAZOO COUNTY
189 I	Michigan Business Innovation Association
City: LAN	SING- INGHAM COUNTY
190 I	Michigan Economic Development Corporation (MEDC)
City: LAP	EER- LAPEER COUNTY
191	Enterprise Center of Lapeer - First Location
192 I	Enterprise Center of Lapeer - Second Location
193 I	Lapeer Development Corporation
<mark>City</mark> : LIVO	DNIA- WAYNE COUNTY
194 I	Eastern Michigan University - Livonia
195 I	Great Lakes Women's Business Council
City: MON	IROE- MONROE COUNTY
196 I	City of Monroe
197	Monroe County Library System

198	Monroe DDA
199	Promedica Hospital Research
City: NEW	YORK, NY
200	Venture for America
<i>City:</i> NOR	THVILLE- WAYNE COUNTY
201	The Village Workshop
City: PLYI	NOUTH- WAYNE COUNTY
202	Michigan Manufacturing Technology Center
<i>City:</i> PON	TIAC- OAKLAND COUNTY
203 I	Oakland County Business Center
204 I	U.S. Dept. of Commerce, U.S. Commercial Service
City: PORT HURON- ST. CLAIR COUNTY	
205 I	Blue Water Area Chamber
206 I	Economic Development Alliance of St. Clair County
207 I	The Underground
<i>City:</i> ROCHESTER- OAKLAND COUNTY	
208	Oakland University - Eye Research Institute
209 I	Oakland University - Office of Research
210	Oakland University - OU INC
<i>City:</i> ROYAL OAK- OAKLAND COUNTY	
211	Beaumont Hospital Research Institute
City: SALI	NE- WASHTENAW COUNTY
212	Saline Area Chamber of Commerce

City: SOUTHFIELD- OAKLAND COUNTY

- 213 | Lawrence Technological University Collaboratory
- 214 | Lawrence Technological University Marburger STEM Center

City: STERLING HEIGHTS- MACOMB COUNTY

215 | Oakland University - Macomb-OU Incubator at the Velocity Center

City: TROY- OAKLAND COUNTY

- 216 | Automation Alley
- 217 | DuPont Troy Innovation Center
- 218 | NextWave
- 219 | Walsh College

City: WARREN- MACOMB COUNTY

220 | TARDEC

City: YPSILANTI- WASHTENAW COUNTY

- 221 American Center for Mobility
- 222 Ann Arbor SPARK East Business Incubator
- 223 | Eastern Michigan University
- 224 | Eastern Michigan University Office of Technology Transfer
- 225 | St. Joseph Mercy Hospital Research
- 226 | Ypsilanti District Library



iii: Glossary

Business support organizations (BSOs) are resource organizations that serve local businesses and help support their growth and success.

Ecosystem is generally defined as a complex network or interconnected system.

Entrepreneurial asset refers to any resource that provides support to entrepreneurs. These resources can take the form of *information*, *programs*, *people*, *or places*.

Entrepreneurial ecosystem is that complex network of interconnections related to the support of a person (or persons) who organizes and operates a business or businesses. For the purposes of this report, "ecosystem" and "network" are used interchangeably.

Equitable access refers to the notion that everyone [in southeast Michigan] interested in starting or growing a business should have the same opportunity to access resources; *the opposite of a preferential network*.

High-growth sectors are industries that are adding jobs and experiencing increased revenue at greater rates than the economy as a whole.

Inclusion is a guiding principle that considers all people, regardless of their abilities, race, ethnicity, or orientation, entitled to respect and appreciation as valuable members of their communities with *equal access to opportunities*.

Micro business is a business with five employees or fewer, per the Association for Enterprise Opportunity's definition.

Network behavior is the process of cultivating relationships among and between business support organizations and resources to improve outcomes for entrepreneurs.

Network of support, see "Entrepreneurial ecosystem."

New or startup business is a business in operation for less than two years, per most traditional lending guidelines.

Small business is a business with fewer than 500 employees, per most federal guidelines.

Underestimated entrepreneurs refers to those who do not receive economic opportunities in proportion to their availability and qualifications



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