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Community of Opportunity

A Scan of Entrepreneurship Support Assets in Southeast Michigan





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A Scan of Entrepreneurship Support Assets in Southeast Michigan Community of Opportunity











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

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ICIC and J.P. Morgan Chase, October 2016.

NEI and Entrepreneurial Ecosustems, NEI, October 2017.

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New Economy Initiative Research Insights. GYRO, January 2018.

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Entrypoint, 2018.

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State of the Field:



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:













Community of Opportunity

Introduction

trengthening 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."

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.

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.

From the Glossary p.35 Network of support: see "Entrepreneurial ecosystem."

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

- 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.
- 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.



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.



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



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

From the Glossary

<u>network behavior:</u> 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.

Community of Opportunity

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,

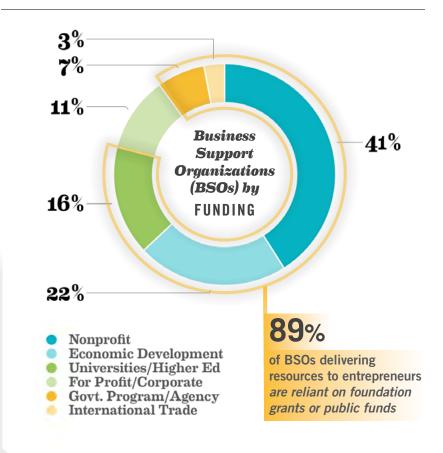
"95 percent of individuals trying to start a business either involved others to help in some significant capacity, or intend to do so in the future.⁴"

From the Glossary v.35 Equitable access: 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 resource network.

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

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

outheast 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.

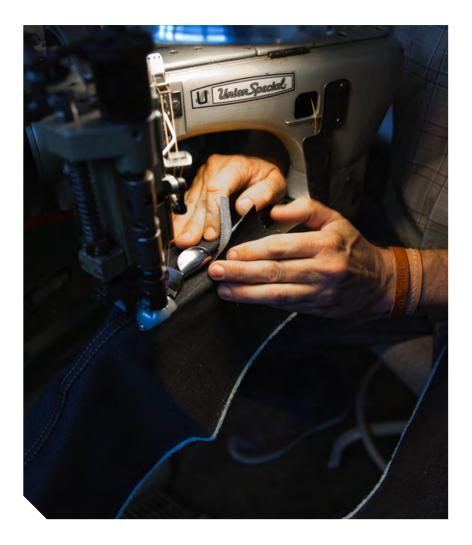
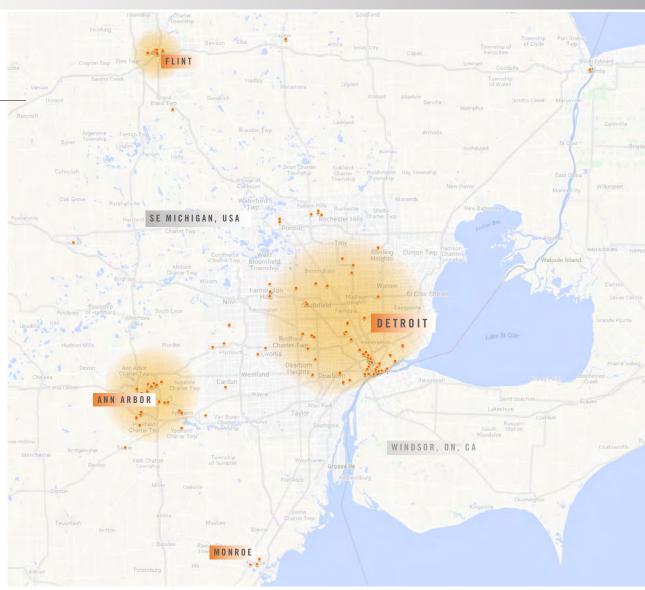


Figure 2: Ours is a Community of Opportunity.

226
Business
Support
Organizations
(BSOs)

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



Regional Reach

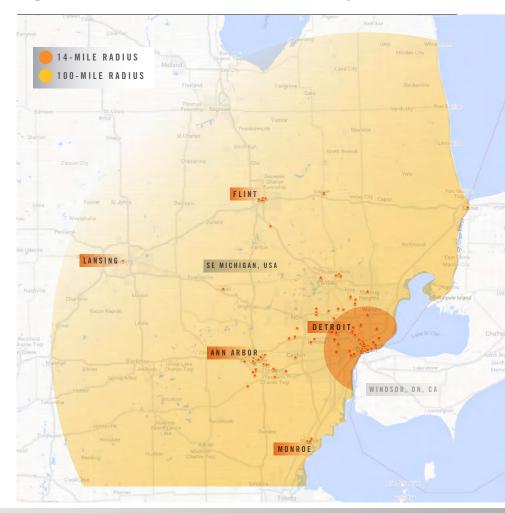
The entrepreneurial support network is regional (Figure 3). Though business support organizations tend to cluster in the region's urban centers, many of their clients come from across the region—not just their immediate vicinity. The average service range for business support organizations studied is 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.



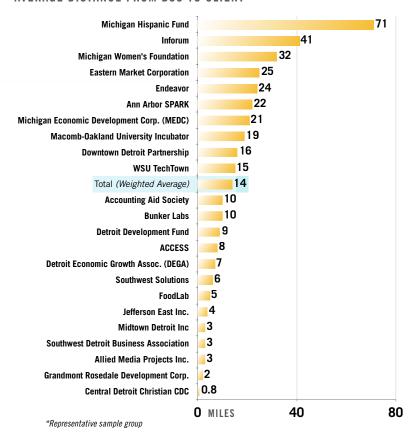
Location Drives Awareness

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*.

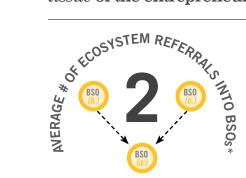
AVERAGE DISTANCE FROM BSO TO CLIENT



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



Some BSOs are highly referred, having many more connections to other ecosystem resources:

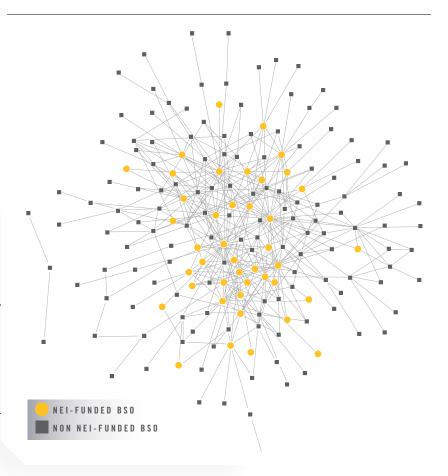
36 TechTown Detroit

32 ML SBDC

SCORF Detroit

Ann Arbor SPARK

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

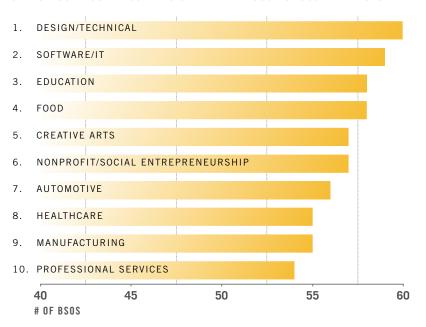


^{*}As self reported by BSO survey respondents

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.

TOP-10 BUSINESS INDUSTRIES SERVED BY BSOs ACROSS THE REGION



Select BSOs with industry-specific expertise:



MOBILITY

MEDC PlanetM Landing Zone TechStars Mobility



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.









BSOs REPRESENT OF THIS **ENTREPRENEURIAL** SUPPORT

*NEI-FUNDED

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*
- 4. Inforum*
- 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
- 3. BUILD Institute*
- Central Detroit Christian CDC*
- 5. Detroit Development Fund*
- **6.** Detroit Economic Growth Corporation*
- 7. FoodLab*
- 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*

BREAKTHROUGH

GET A LOAN

Tax Services

Financial

Services

HIRE FIRST

EMPLOYEE

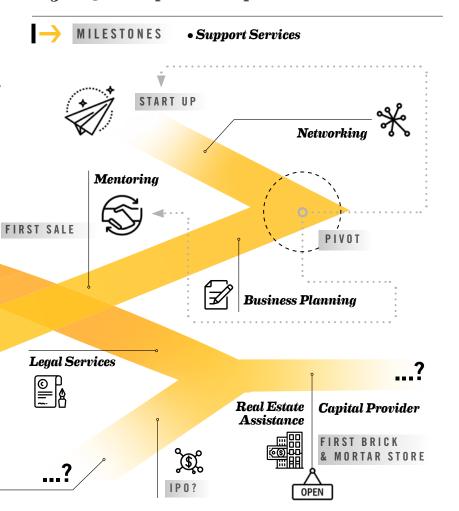
Mentorina

FORM A PARTNERSHIP?

Access Drives Opportunity

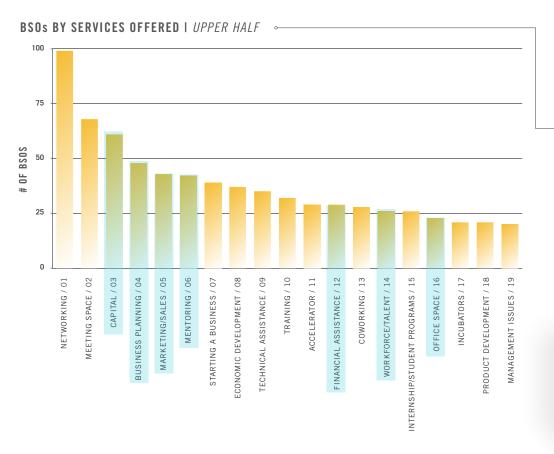
In communities that have faced structural barriers to participation, opportunities for minority, women, immigrant, and veteran entrepreneurs require targeted support to create access to resources. The process of starting or growing a business is non-linear (*Figure 9*) and can include pivots, gains, 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.



SE Michigan BSOs provide

37 SERVICE OFFERINGS

Highlighted in blue are the most recurring **UNMET NEEDS** according to entrepreneurs

BSOs BY SERVICES OFFERED I JOWER HAIF

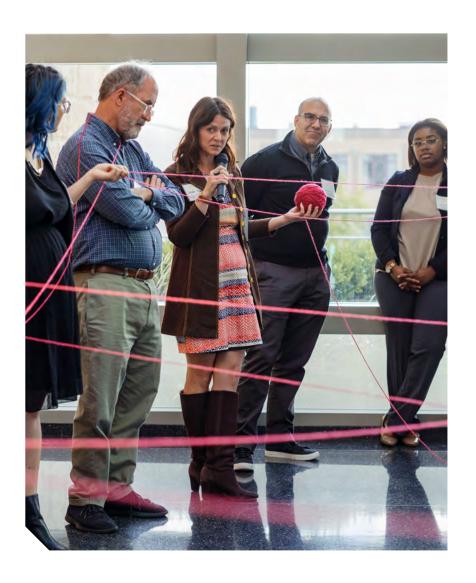
- 20 / MANUFACTURING/HIGH-TECH
- 21 / TECHNOLOGY COMMERCIALIZATION
- 22 / LEGAL SERVICES
- 23 / NONPROFIT DEVELOPMENT
- 24 / GOVT. & LARGE CORPORATE SALES
- 25 / LIBRARY & RESEARCH SERVICES
- 26 / DESIGN SERVICES
- 27 / OPERATIONS & LOGISTICS
- 28 / PUBLIC POLICY & GOVT. RELATIONS
- 29 / BUYING OR SELLING A BUSINESS
- 30 / IMPORT/EXPORT ASSISTANCE
- 31 / MAKER SPACE
- 32 / SITE DEVELOPMENT
- 33 / LABORATORY SPACE
- 34 / REGULATORY COMPLIANCE
- 35 / COMMERCIAL KITCHEN SPACE
- 36 / TAX SERVICES
- 37 / OTHER

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.



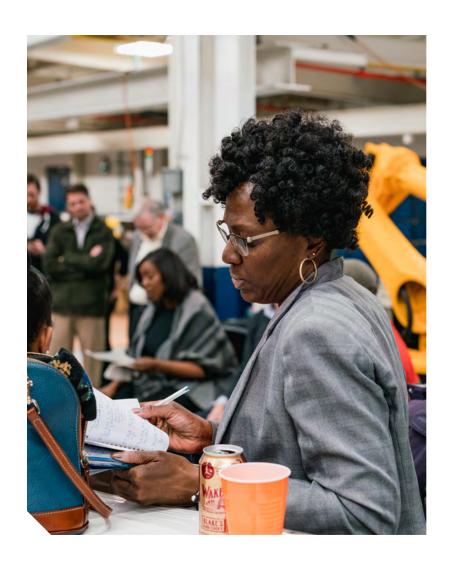


Conclusion

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.
- 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?)?
 - c) 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?

- Map of existing vs. ideal sectors and functional support (e.g., depth of sector representation, breadth of types of services supported)
- Tools & systems landscape: Exploration of the expertise, tools, and systems necessary to track economic impact, network effectiveness, and identify gaps.
- Develop a detailed understanding of:
 - OPOtential partnerships to extend services and service areas (private-sector activities like tax services, regulatory compliance, and legal services)
 - Opportunities with large organizations
 - 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 |
| 3 | Cahoots |
| 41 | Center for Automotive Research (CAR) |
| 51 | Clinical Trials Support Office |
| 61 | Environmental Protection Agency - National Vehicle & Fuel Emissions Lab (NVFEL) |
| 71 | GCN - Optimal Impact Group |
| 81 | MakerWorks |
| 91 | 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 l | New Enterprise Forum |
| 16 | Southwest Research Institute |
| 17 I | 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 | University of Michigan - Energy Institute |
| 25 I | University of Michigan - Entrepreneurship and Innovation |
| 26 | University of Michigan - Geriatrics Center |
| 27 I | University of Michigan - Innovate Blue |
| 28 | University of Michigan - Innovation Hub for Advanced Transportation (MTRAC) |
| 29 | University of Michigan - Kresge Hearing Research Institute |
| 30 I | University of Michigan - Life Sciences Institute |



028

| 31 | University of Michigan - Mcity | City: BIN | GHAM FARMS- OAKLAND COUNTY |
|-----------|--|-----------|---|
| | | 49 | Greater Detroit Area Health Council |
| 32 | University of Michigan - Medical School Fast Forward Medical Innovation | Citu: CAN | ITON- WAYNE COUNTY |
| 33 | University of Michigan - Medical School Office of Research | 50 | Canton Public Library |
| 34 | University of Michigan - Michigan Institute for Clinical & Health Research (MICHR) | City: DEA | RBORN- WAYNE COUNTY |
| 35 I | University of Michigan - Midwest Innovation Corps (I-CORPS) | 511 | ACCESS (Arab Community Center for Economic & Social Services) |
| 361 | University of Michigan - North Campus Research Complex | 52 I | Society of Manufacturing Engineers (SME) |
| 37 I | University of Michigan - Patent and Trademark Resource Center at UM | City: DET | ROIT- WAYNE COUNTY |
| 38 | University of Michigan - TechArb | 53 | Accounting Aid Society |
| 39 | University of Michigan - Transportation Research Institute (UMTRI) | 54 | Adcraft Club of Detroit |
| 40 | University of Michigan - UM Ross School of Business - Zell Lurie Institute | 55 I | Allied Media Projects Inc. |
| 41 | University of Michigan Law School Zell Entrepreneurship and | 56 | AutoHarvest Foundation |
| | Law Program and Entrepreneurship Legal Clinic | 57 I | Bamboo Detroit |
| 42 | University of Michigan Office of Technology Transfer | 58 | Brandcamp University - ReBrand Detroit |
| 43 | Veterans Administration Ann Arbor - Research | 59 | Brightmoor Makerspace |
| 44 | WCC Entrepreneurship Center | 60 I | Build Institute |
| 45 | Workantile | 61 | Bunker Labs |
| City: AUB | URN HILLS- OAKLAND COUNTY | 62 | Business Leaders for Michigan (BLM) |
| 46 I | McLaren Hospital - Center for Research & Innovation | | |
| City: BEV | ERLY HILLS- OAKLAND COUNTY | 63 | Center for Community Based Enterprise |
| 47 | Michigan Hispanic Chamber of Commerce | 64 I | Central Detroit Christian CDC |
| 48 | Michigan Hispanic Fund | 65 I | Children's Hospital of Michigan - Research |

| 66 I | College for Creative Studies - Corporate Relationships | 86 I | Endeavor Detroit |
|------|---|-------|---|
| 67 I | College for Creative Studies - Design Core Detroit | 87 I | Entrepreneurs Hub |
| 68 I | Creative Many Michigan | 88 I | Focus: HOPE |
| 69 I | Detroit Area PreCollege Engineering Program | 89 | Foodlab Detroit |
| 70 I | Detroit Development Fund | 90 I | gBeta |
| 71 I | Detroit Economic Growth Corporation (DEGC) | 911 | Global Detroit |
| 72 I | Detroit Economic Growth Corporation (DEGC) - D2D | 92 | Goldman Sachs 10,000 Small Businesses - Detroit |
| 73 I | Detroit Economic Growth Corporation (DEGC) - Motor City Match | 93 | Goodwill Industries of Greater Detroit |
| 74 I | Detroit Economic Growth Corporation (DEGC) - Motor City ReStore | 941 | Grand Circus |
| 75 I | Detroit Employment Solutions Corporation (DESC) - Main | 95 I | Grand Innovations/Lifeline |
| 76 I | Detroit Future City Project | 961 | Grandmont Rosedale Development Corporation |
| 77 I | Detroit LISC | 97 | Grandmont Rosedale Development Corporation - Grand River Workplace |
| 78 I | Detroit Medical Center - Clinical and Translational Research | 981 | Great Lakes Environmental Law Center |
| 79 I | Detroit Regional Chamber | 99 I | Green Garage Detroit |
| 80 | Detroit SCORE | 100 | Hatch Detroit |
| 81 | Detroit Venture Partners | 101 | Henry Ford Health System - Henry Ford Hospital - Research and Clinical Trials |
| 82 I | Downtown Detroit Partnership, Inc. | 102 | Henry Ford Health System - Innovation Institute |
| 83 | Eastern Market Corporation | 103 I | Inforum |
| 84 I | Eastside Community Network | 104 | Institute for Advanced Composites Manufacturing Innovation |
| 85 I | Eight Mile Boulevard Association | | (IACMI) Vehicles Scale-Up Facility (LIFT co-located) |
| | | 105 | Invest Detroit - Accelerate Michigan (also see Ann Arbor SPARK) |



| 106 I Invest Detroit - Hacker Fellows | 126 Michigan Minority Supplier Development Council / Minority Business Center Detroit |
|--|---|
| 107 I Invest Detroit - Invest Detroit Ventures | · |
| 108 Invest Michigan | 127 Michigan Small Business Administration (SBA) |
| 109 Jefferson East Inc | 128 Michigan Small Business Development Center |
| | 129 Michigan Women Forward (formerly The Michigan Women's Foundation) |
| 110 John D. Dingell VA Medical Center - Research | 130 Midtown Detroit, Inc. |
| 111 Joy-Southfield Community Development Corp. | 131 MSU Detroit Partnership for Food, Learning and Innovation |
| 112 Karmanos Cancer Center - Research | |
| 113 Lawrence Technological University - Detroit Center for Design + Technology | 132 National Association of Black Accountants |
| | 133 National Black MBA Association |
| 114 Lear Innovation Center | 134 National Business League |
| 115 LIFT - Lightweight Innovations For Tomorrow Institute | 135 New Detroit, Inc |
| 116 Live6 Alliance | |
| 117 MACC Development | 136 New Economy Initiative for Southeast Michigan (NEI) |
| 118 Matrix - Osborn Neighborhood Alliance | 137 NextEnergy |
| | 138 North Corktown Neighborhood Association (no website) |
| 119 Matrix Human Services | 139 OmniCorp Detroit |
| 120 Merrill Lynch | 140 Opportunity Resource Fund |
| 121 Michigan China Innovation Center | |
| 122 Michigan Community Resources | 141 Patent and Trademark Resource Center (PTRC) - Detroit Public Library |
| 123 Michigan Economic Development Corporation | 142 Ponyride |
| -PlanetM Landing Zone and PlanetM | 143 Rock Ventures-Enterprise Initiatives |
| 124 Michigan Israel Business Accelerator | 144 SER Metro Detroit (Main Office) |
| 125 Michigan Minority Contractors Association | 145 Southwest Detroit Business Association |
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| 146 Southwest Solutions - ProsperUS Detroit | 165 WeWork - Campus Martius |
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| 147 SpaceLab Detroit | 166 WeWork - Merchant's Row |
| 148 Synchronous Coworking | 167 Workforce Intelligence Network (WIN) |
| 149 TechStars Mobility Accelerator | City: FARMINGTON HILLS- OAKLAND COUNTY |
| 150 TechTown Detroit | 168 Asian Pacific American Chamber of Commerce (APACC) |
| 151 The Eight Mile Boulevard Association | 169 Detroit Clinical Research Center |
| 152 The Villages Community Development Corporation | 170 Kyyba Accelerator |
| 153 U.S. Export Assistance Center | 171 TiE Detroit |
| 154 U.S. Patent & Trademark Office - Detroit Office | 172 Walton Business Management Solutions |
| 155 University of Detroit Mercy - Center for Social Entrepreneurship | City: FLINT- GENESEE COUNTY |
| 15C L. Warne Clate Heimerite | _ 173 City of Flint Economic Development Department |
| 156 Wayne State University | 174 Factory Two |
| 157 Wayne State University - Blackstone LaunchPad | 175 Flint and Genesee Chamber of Commerce |
| 158 Wayne State University - IBio- Integrative Biosciences Center | 176 Flint Ferris Wheel/100K Ideas |
| 159 Wayne State University - Patent Procurement Clinic | 177 Hurley Research Center |
| 160 Wayne State University - Procurement Technical Assistance Center | |
| 161 Wayne State University - The Front Door Program | 178 Kettering University - GM Mobility Research Center |
| | 179 Kettering University - Research |
| 162 Wayne State University - WSU Innovation Warriors | 180 Mott Community College FABlab |
| 163 Wayne State University Law School Business and Community Law Clinic | 181 Red Ink Flint |
| 164 Wayne State University, Technology Commercialization | 182 University of Michigan Flint - Hagerman Center for Entrepreneurship & Innovation |



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| 183 University of Michigan Flint - Innovation Incubator [IN] | 198 Monroe DDA |
|---|---|
| 184 University of Michigan Flint EDA University Center for Community and Economic Development | 199 Promedica Hospital Research |
| | City: NEW YORK, NY |
| 185 University of Michigan-Flint - Office of Research and Sponsored Programs | 200 Venture for America |
| 186 VetBizCentral | City: NORTHVILLE- WAYNE COUNTY |
| City: GRAND BLANC- GENESEE COUNTY | 201 The Village Workshop |
| 187 Ascension Hospital - Genesys Office of Research | City: PLYMOUTH- WAYNE COUNTY |
| City: HOWELL- LIVINGSTON COUNTY | 202 Michigan Manufacturing Technology Center |
| 188 Howell Carnegie District Library | City: PONTIAC- OAKLAND COUNTY |
| City: KALAMAZOO- KALAMAZOO COUNTY | 203 Oakland County Business Center |
| 189 Michigan Business Innovation Association | 204 U.S. Dept. of Commerce, U.S. Commercial Service |
| City: LANSING- INGHAM COUNTY | City: PORT HURON- ST. CLAIR COUNTY |
| 190 Michigan Economic Development Corporation (MEDC) | 205 I Blue Water Area Chamber |
| City: LAPEER- LAPEER COUNTY | 206 Economic Development Alliance of St. Clair County |
| 191 Enterprise Center of Lapeer - First Location | 207 The Underground |
| 192 Enterprise Center of Lapeer - Second Location | . 2071 The Onderground |
| | City: ROCHESTER- OAKLAND COUNTY |
| 193 Lapeer Development Corporation | 208 Oakland University - Eye Research Institute |
| City: LIVONIA- WAYNE COUNTY | 209 Oakland University - Office of Research |
| 194 Eastern Michigan University - Livonia | 2001 Ountains Office of Research |
| | 210 Oakland University - OU INC |
| 195 Great Lakes Women's Business Council | City: ROYAL OAK- OAKLAND COUNTY |
| City: MONROE- MONROE COUNTY | · · |
| 196 City of Monroe | 211 Beaumont Hospital Research Institute |
| and a manus | City: SALINE- WASHTENAW COUNTY |
| 197 Monroe County Library System | 212 Saline Area Chamber of Commerce |
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| City: SOU | THFIELD- OAKLAND COUNTY |
|------------|---|
| 213 | Lawrence Technological University - Collaboratory |
| 214 | Lawrence Technological University - Marburger STEM Center |
| City: STEI | RLING HEIGHTS- MACOMB COUNTY |
| 215 | Oakland University - Macomb-OU Incubator at the Velocity Center |
| City: TRO | Y- OAKLAND COUNTY |
| 216 | Automation Alley |
| 217 I | DuPont Troy Innovation Center |
| 218 | NextWave |
| 219 | Walsh College |
| City: WAR | REN- MACOMB COUNTY |
| 220 | TARDEC |
| City: YPS | LANTI- WASHTENAW COUNTY |
| 221 | American Center for Mobility |
| 222 | Ann Arbor SPARK - East Business Incubator |
| 223 I | Eastern Michigan University |
| 224 | Eastern Michigan University - Office of Technology Transfer |
| 225 I | St. Joseph Mercy Hospital - Research |
| 2261 | Vocilanti 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.

<u>Entrepreneurial asset</u> 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.

<u>Inclusion</u> 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*.

<u>Micro business</u> 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.

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

Community of Opportunity 036



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The New Economy Initiative is a special project of the Community Foundation for Southeast Michigan

Community Foundation

FOR SOUTHEAST MICHIGAN

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