

2021

**Building an Industry Infinity Supply Chain**, US Department of Labor (US DOL) H1-B One Workforce (2021 – 2025)  
**MI-REACH**, US DOL H1-B Rural Healthcare (2021 - 2025)  
**Autonomous Career Navigation System**, Michigan Learning, Education, and Advancement Program (MI-LEAP), State of Michigan Labor and Economic Opportunity (LEO) (2021 – 2023)

**MI-APPRENTICESHIP**, US DOL Apprenticeship: Closing the Skills Gap (2020 – 2024)  
**Cybersecurity Emerging Technology Skills Gap Analysis**, Ralph C. Wilson Jr. Foundation  
**Connected Automated Vehicle (CAV) Emerging Technology Skills Gap Analysis**, Ralph C. Wilson Jr. Foundation  
**Detroit Metro Convention and Visitors Bureau (DMCVB) Report**, DMCVB  
**Workforce Innovation and Opportunity Act (WIOA) Regional Plans**, Detroit Employment Solutions Corporation, GST Michigan Works!, Oakland County Michigan Works!, Macomb/St. Clair Michigan Works!, Michigan Works! Southeast, SEMCA Michigan Works!

2020

2019

**Supporting Job Seekers Facing Multiple Barriers to Work Report**, Mc Gregor Fund  
**WIN Region Turnover Study**, Detroit Employment Solutions Corporation, GST Michigan Works!, Oakland County Michigan Works!, Macomb/St. Clair Michigan Works!, Michigan Works! SEMCA Michigan Works!  
**High-Tech Workforce Preparation for Emerging Transportation Technologies**, Center for Automotive Research and Michigan Department of Transportation (2019 – 2021)  
**Operation NEXT**, American Lightweight Materials Manufacturing Innovation Institute (ALMMI) LIFT, (2019 – 2021)  
**Michigan Alliance for Greater Mobility Advancement (MAGMA)**, Michigan Industry Cluster Approach 2.0 (2019 – 2021)  
**Health Careers Alliance for Southeast Michigan**, Michigan Industry Cluster Approach 2.0 (2019 – 2021)

**Entrepreneurship Social Network Analysis**, William Davidson Foundation  
**Workforce Innovation and Opportunity Act (WIOA) Regional Plans**, Detroit Employment Solutions Corporation, GST Michigan Works!, Oakland County Michigan Works!, Macomb/St. Clair Michigan Works!, Michigan Works! Southeast, SEMCA Michigan Works!

2018

2017

**Advance Michigan Catalyst**, US DOL America's Promise (2017 – 2021)  
**Washington Technology Industry Association (WTIA) Apprenti Program**, Ralph C. Wilson Jr. Foundation (2017 – 2021)

**Apprenticeship Return-On-Investment (ROI) Calculator**, US DOL American Apprenticeship Initiative (2016 – 2021)  
**Detroit Metro Convention and Visitors Bureau (DMCVB) Report**, DMCVB  
**Occupational Career Profiles**, WIN Board Membership  
**Composites Workforce: Custom Employer Needs Survey and Analysis**, Institute for Advanced Composites Manufacturing Innovation (IACMI)  
**Learning Network Meetings, WIN Board Membership Workforce Innovation and Opportunity Act (WIOA) Regional Plans**, Detroit Employment Solutions Corporation, GST Michigan Works!, Oakland County Michigan Works!, Macomb/St. Clair Michigan Works!, Michigan Works! Southeast, SEMCA Michigan Works!

2016

2015

**Advance Michigan Center for Apprenticeship Innovation Program**, US DOL American Apprenticeship Initiative (2015 – 2021)  
**Advance Michigan Defense Collaborative, US Department of Defense** (US DOD) Office of Economic Adjustment (2015 – 2019)  
**Atlas Center Report: Transportation Safety Workforces Report**, University of Michigan Transportation Research Institute (UMTRI)  
**Eureka! Innovation and Disruption in the Economy and How the Workforce Can Prepare Report**, Federal Reserve Bank of Chicago, Detroit Branch  
**Advanced Industries in Michigan Research and Analytics**, Ann Arbor SPARK

**A Way Forward: Career Pathway Development in Detroit Report**, W.K. Kellogg Foundation  
**LIFT Workforce Reports**, American Lightweight Materials Manufacturing Innovation Institute (ALMMI) Lightweight Innovations for Tomorrow, (2014 – 2019)  
**WIN Committees: Data and Research, Policy, and Communications**

2014

2013

**MI Bright Future Program**, State of Michigan Talent and Economic Development (2013 – 2019)  
**InnoState**, DOL, DOE, NIST, EDA, SBA, and MEDC (2013 – 2016)  
**Michigan Academy for Green Mobility Alliance (MAGMA) which became the Michigan Alliance for Greater Mobility Advancement**, State of Michigan Workforce Development Agency (WDA)  
**Hiring-to-Posting (HIPO) Analysis**, J.P. Morgan Chase Foundation

**WIN Board of Directors** (2012 – Current)  
**WIN Data and Research** (2012 – Current)  
• Labor Market Reports  
• Data Requests and Regional Workforce Grant Writing  
• Commuting Pattern Reports

2012

2011

**New Economy Initiative Seed Funding**