

Ohio | Manufacturing Extension Partnership

Using Data to Drive Successful Partnerships

Ohio | Development Services Agency

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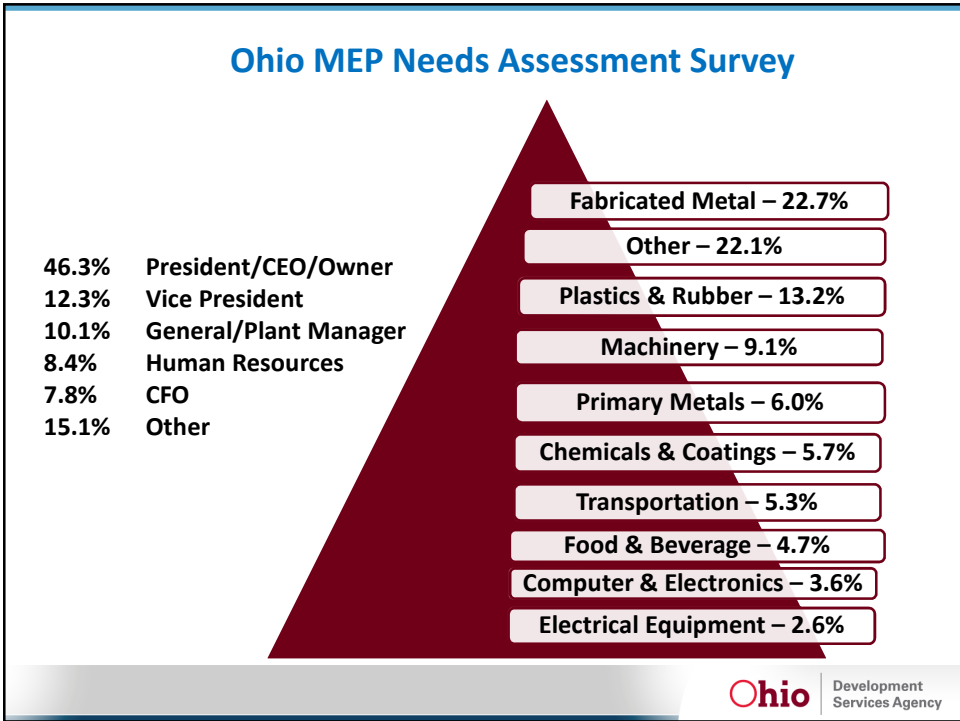
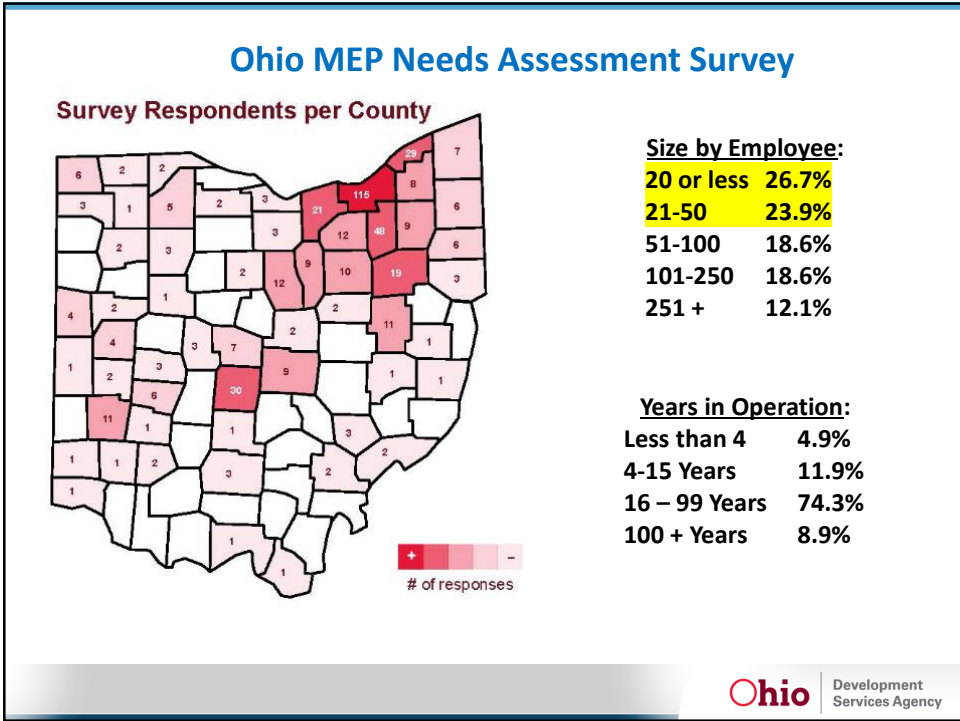
Ohio Manufacturing Extension Partnership (MEP)

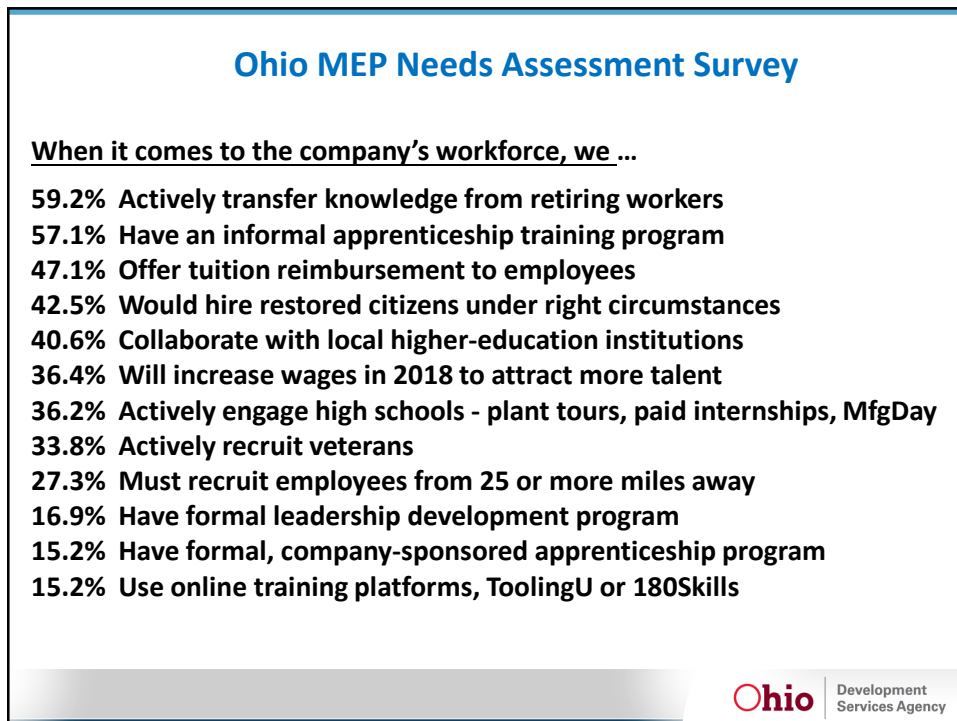
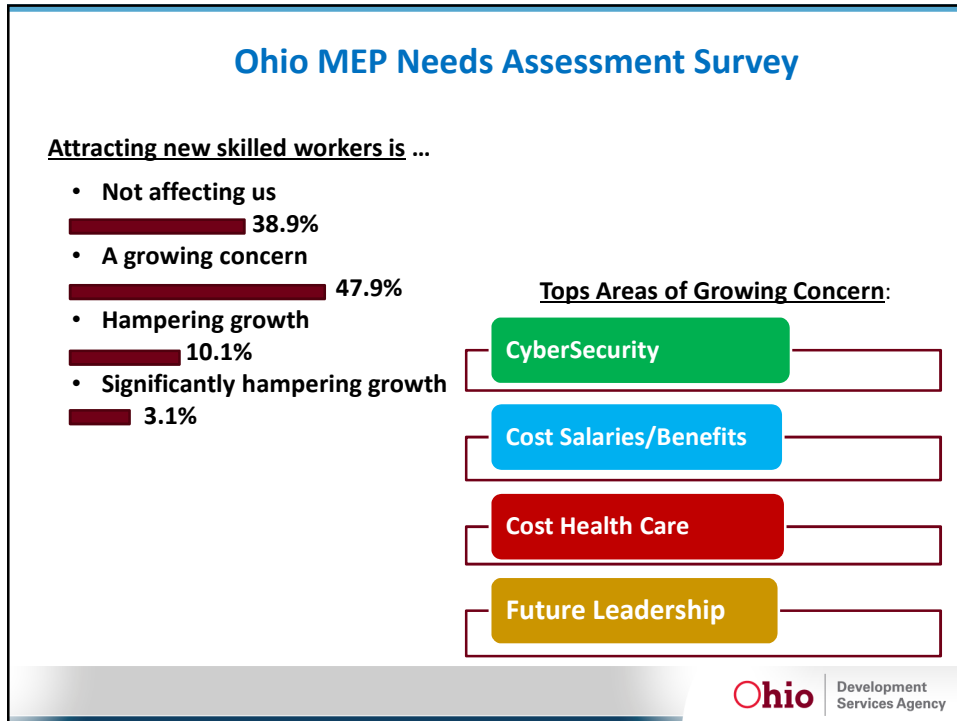
<https://vimeo.com/261192892>

Driving productivity, growth, innovation and global competitiveness for Ohio's manufacturers



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Ohio MEP Needs Assessment Survey

My organization would benefit most from learning about ...

- Recruitment
- Operational Improvements
- Emerging Technologies
- Marketing/Sales
- HR, Culture/Leadership
- Market Diversification
- Talent Planning
- Strategic/Growth Planning

... formal training for our employees:

- Business Management
- OSHA/Safety
- Lean Principles
- Quality Inspection
- Project Management
- Industrial Maintenance
- Lean Six Sigma Green Belt
- Basic CNC Machining
- Supply Chain Management
- Big Data & Predictive Analytics

Key results . . .

- Ongoing Continuous Improvement
- Identifying Growth Opportunities
- Employee Recruitment & Retention



BUILDING PARTNERSHIPS

Ohio Manufacturers' Association – industry partner to support the needs of manufacturers in Ohio

Workforce - LIFT - Advocacy

Governor's Office on Workforce Transformation

In-Demand Jobs Week - Ohio Means Jobs Readiness Seal

Ohio Talent Development Network

Connections to education partners with appropriate curriculum

ApprenticeOhio

Connections to sponsored apprenticeship programs

Assistance to the manufacturer to stand up new apprenticeships

Ohio Department of Higher Education

OhioTechNet - College Credit Plus

Other specialized certificates of study

Ohio Manufacturing Institute



IDENTIFYING PROJECTS

To support the needs of the Ohio manufacturers in -

**Workforce Recruitment
& Retention**



We need help from the partners

Change in the mindset from recruitment to *building the future workforce*

- **Must support future manufacturing workforce**
- **Must include a progressive chain of activities**
- **Must become an innovative and engaging career path**

INTERNSHIPS & APPRENTICESHIPS

<https://www.youtube.com/watch?v=IAxDWWITYeE>

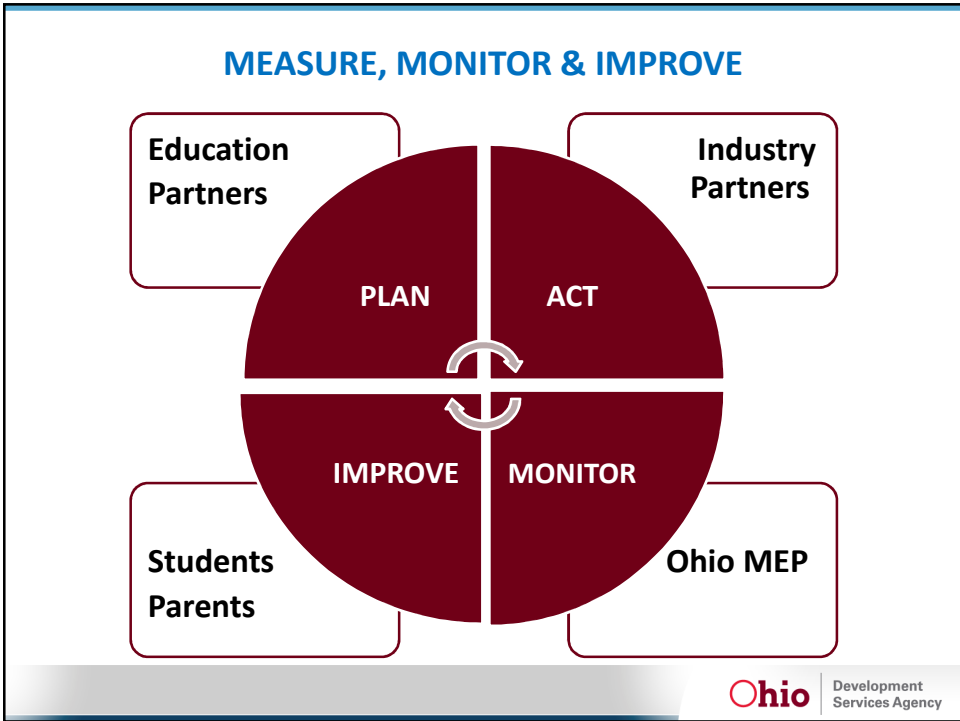
Partners working together to support:

- Building on awareness at an earlier grade level
- Engage parents
- Ohio MEP High School Internship Program
- Pre-apprenticeship programs
- MfgDay
- In-Demand Jobs Week
- College Credit Plus
- Industry Specific Stackable Certificates
- Ohio Sponsored Apprenticeships
- Continuing Professional Development



CAREER PATH – Future Workforce in Manufacturing







THANK YOU!

Questions?

Ohio Manufacturing Extension Partnership

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