Home	Programs	Membership	Investors	Leaders	Finances
▲ This is a dynamic PDF. Click section titles at the top to navigate.					



2017 WIRE-NET ANNUAL REPORT



A REVITALIZED VISION, MISSION AND VALUES

Vision

We envision a prosperous, connected manufacturing community in Greater Cleveland.



Mission

WIRE-Net is a leading force to strengthen manufacturing, a foundation of healthy communities that fuels economic growth in Greater Cleveland. We provide leading edge expertise and resources that proactively assist manufacturers in understanding and adapting to fast changing trends in technology, talent, and organizational leadership. WIRE-Net connects leaders to each other and engages them in their communities. We lead, we connect, we partner.

Values

WIRE-Net's values are the "big rocks in the river" around which our work flows. Along with our mission, these values guide our decisions, shape behaviors, and ultimately move us towards attaining our vision. These core values were developed by WIRE-Net leadership and staff, and are paired with commitment statements developed by WIRE-Net staff.

Excellence	Integrity	Community	Leadership
 I use all the resources at my disposal to fill company needs I work to achieve shared goals with coworkers and stakeholders I embrace new and innovative ideas 	 I focus on making WIRE- Net's mission come alive through my work in the community I approach tough conversations with truth and kindness I take responsibility for my actions and decisions I do what I say I am going to do 	 I build Internal and external relationships that are the foundation of WIRE-Net's work I actively engage in community partner initiatives I respond to the needs of stakeholders through action or connection 	 I regularly reflect on the work that I do to maintain alignment with mission and values I respect the expertise of others and will ask and embrace questions to gain clarity I recognize my strengths and weaknesses and strive for continuous improvement

LETTER FROM THE BOARD CHAIR AND PRESIDENT

2017 was a busy year for WIRE-Net.

As WIRE-Net looked ahead to our work in the coming years, it became apparent that we and our stakeholders were facing challenges. Rather than take a patch-work approach to them, we felt that the time was right to revisit our overall strategic direction. A planning committee was organized which drew upon the resources of our community and stakeholders to create a strategy we named our 2020 VISION Strategic Direction.

There are rapid changes afoot in manufacturing. Technology, labor force, and leadership are all evolving in ways that create both challenges and opportunities. WIRE-Net's role in this fast-changing environment is to continue to strengthen manufacturing because of the opportunities, jobs, tax base and wealth creation that the sector drives across greater Cleveland. Our relationships with our several hundred member companies put us in a unique position to create awareness, and develop solutions that will benefit our communities by strengthening manufacturing.

Our current work didn't stop as we planned for the future!

We continued managing the Cleveland Industrial Retention Initiative (CIRI), which conducted in-plant outreach visits to 485 manufacturing and related firms in the City of Cleveland. Those firms represented 19,759 jobs. CIRI identified 597 opportunities to provide valuable services and completed 382 services primarily in the areas of safety & security, employment & training, infrastructure, and business operations.

In the fall, our adult workforce program launched the first cohorts of the Northeast Ohio Manufacturing Apprenticeship Consortium (NOMAC). The program's WorkSource placement service saw a 50% increase in placement results from 2016.

During 2017 we continued our work with Max S. Hayes Vocational High School and started a new partnership with Parma Senior High School. Overall, our work has impacted over 350 students in the past year with work-based learning experiences, including plant tours, job shadows, and internships.

Supporting our members' need for the best in manufacturing learning opportunities is central to WIRE-Net's mission to strengthen manufacturing. In 2017, we featured manufacturing-focused events, including Lunch 'n' Learns, Plant Tours, and Seminars. Our members learn from peers and industry professionals to overcome barriers to growth and improve business results.

Best regards,



X. Mill

Jay O'Neill Lane Steel Co. Chair, WIRE-Net Board of Directors



John P. Colm

John Colm WIRE-Net President and Executive Director



PROGRAM HIGHLIGHTS 2020 VISION

In March 2017, WIRE-Net's board and staff set out to develop 2020 Vision, a strategic plan for the next three years. WIRE-Net used a fivestage strategic planning approach that is rooted in appreciative inquiry, based on a deep sense of organizational self-awareness. Implementation planning was a core part of the process, leveraging the skills and expertise of WIRE-Net's planning team.

Design Principles

At the onset, the planning team mapped out a deep, comprehensive, and manufacturing-responsive process that was actionable, attainable, and measurable. The 2020 Vision features four strategic priorities to guide WIRE-Net's work into 2020.

Initiate Investment

Initiate investment by member and potential member manufacturing firms in workforce, technology, and leadership succession and development.

By spurring investment in workforce, technology, and leadership succession and development, WIRE-Net will shift its work to focus on building pathways for the region's companies to thrive in the face of the three largest threats – and opportunities – to the future of manufacturers. Shifting to a proactive approach to leading and supporting manufacturers will pave the way for WIRE-Net to become focused, align its activities directly to the needs of the industry, and carve out its role as a leader in workforce development for adults and youth, assisting companies in mapping their Manufacturing 4.0 future, and planning for leadership succession.





Membership

Finances

Workforce

Build, develop, and retain the pipeline of qualified workers in manufacturing careers among WIRE-Net members and potential members throughout Greater Cleveland.

Workforce development and retention remains one of the largest challenges impacting the region's community of manufacturers. WIRE-Net's continued focus on building, developing, and retaining the adult workforce pipeline will help fill the regional demand for more employees and equip companies with the resources they need to get their employees ready for future leadership positions.



The Image of Manufacturing

Grow the number of qualified students entering manufacturing careers among WIRE-Net members and potential members across Greater Cleveland.

In addition to addressing companies' immediate workforce needs, WIRE-Net must continue to think about the long-term development of a skilled workforce to support the region's manufacturing ecosystem. By growing the number of qualified students entering manufacturing careers from WIRE-Net's youth programs, WIRE-Net will ensure that the next generation of manufacturers are being prepared for the workforce.

Organizational Strength

Build the professional and volunteer leadership, and organizational structure that secures the needed to execute the 2020 plan, and that ensures WIRE-Net's financial strength.

As WIRE-Net looks to deepen and expand the reach of their work externally, they must ensure they have the internal leadership structure and capacity to support their success. Through building the professional and volunteer leadership capacity within the organization, WIRE-Net will increase the strength and voice it has in the community. A clear focus on leadership, including succession planning, board engagement, revisiting organizational structure and ensuring financial capacity will ensure WIRE-Net can achieve its 2020 VISION and setting itself up for long-term sustainability.

2020 Vision provides a pathway for WIRE-Net to meet the needs of the Greater Cleveland manufacturing community through 2020 and beyond.



PROGRAM HIGHLIGHTS



The Cleveland Industrial Retention Initiative (CIRI) is a program of the City of Cleveland, managed by WIRE-Net. In 2017 WIRE-Net's manufacturing retention specialists conducted in-plant visits to 485 manufacturing and manufacturing related firms in the City of Cleveland. Those firms represented 19,759 jobs. CIRI identified 597 opportunities to provide valuable services to manufacturers in a variety of industries from additive manufacturing to distribution. CIRI completed 382 services primarily in the areas of safety & security, employment & training, infrastructure, and business operations. CIRI engaged partners including the City of Cleveland, Cuyahoga County, Accelerate Cleveland Manufacturing (ACM), and Towards Employment.

8 service interventions to unique firms*

- These interventions affected 223 existing direct manufacturing and manufacturing related jobs with an estimated annual payroll of over \$13.9M**
- Added \$410,000 in increased sales
- Retained \$2.9M in sales
- Retained 58 jobs
- Created \$279,500 in operation improvements that reduced costs in labor, materials, energy, or overhead allowing for the reinvestment in workforce skills, facility maintenance, process improvements, and other business areas***
- Generated \$4,944,000 in increased investment in new products/processes, plant and equipment, information systems, and workforce skills
- Interventions are defined as services where new jobs were added, jobs were at risk, operation improvements led to cost reductions, or investment was made
- ** Payroll is estimated based on payroll data from the State of Ohio Labor Market Information System
- *** Cost Reductions include reductions in operation cost associated with supply purchases, shipping, security, energy management, and employment & training costs

PROGRAM HIGHLIGHTS ADULT WORKFORCE

Northeast Ohio Manufacturing Apprenticeship Consortium (NOMAC)

In the fall of 2017 WIRE-Net launched the first cohorts of six apprentices in two disciplines industrial maintenance mechanics and NIMS-certified machinists. In August we partnered with Cuyahoga Community College to secure an ApprenticeshipUSA State of Ohio Expansion Grant that provided firms with up to \$1,750 towards new apprenticeships, to reduce the cost of apprenticeship training. NOMAC supports its members by identifying curriculum that augments structured on-the-job training, negotiating with training providers, and administering and tracking apprentices' progress.

Pre-Apprenticeship

In November, during National Apprenticeship Week, we launched the first High School CNC Machining Pre-Apprenticeship Program in Northeast Ohio. We invited juniors and seniors at Max S. Hayes High School to apply for enrollment in our inaugural class. This offers student apprentices an earn and learn program connected to local apprenticeship-sponsoring employers and providing industry recognized credentials towards graduation and a career. This effort helps ensure a future pipeline of skilled technical workers who enter the workforce with skills and experience tied to an adult apprenticeship.

WorkSource

Finding qualified candidates in 2017 continued to be a challenge for manufacturers. WIRE-Net's WorkSource placement service assisted with 29 job orders that on average paid \$24.50 per hour. We saw a 50% increase in our placement results from 2016, landing 12 candidates in fulltime positions, and more than doubling our placement revenues topping out at over \$95,000 of unrestricted program revenues. In a tightening labor market, our members continue to value our ability to uncover hidden talent to find highly qualified candidates at competitive placement rates.



PROGRAM HIGHLIGHTS YOUTH WORKFORCE

During 2017 WIRE-Net continued our work with Max S. Hayes Vocational High School and started a new partnership with Parma Senior High School. Overall, our work served over 350 students in the past year.

Classroom Speakers

WIRE-Net hosted/delivered classroom presentations to approximately 250 students. One of the highlights of classroom presentations came when we helped with the recruitment of machining students at Max Hayes. At the beginning of the school year, there were two 10th grade students enrolled in the precision machining technology program at Max Hayes. We worked closely with the guidance counselor to develop a presentation to be given to all 10th graders to help boost enrollment in the program. After our presentation, 25 students wanted to learn more about machining and eight ended up enrolling in the program.

Plant Tours

WIRE-Net coordinated 16 different plant tours and job shadow opportunities, with 125 students participating. Tours ranged from students learning about under-water welding at Great Lakes Towing to exploring robotics at Rockwell Automation. Students who participated in job shadows had a chance to experience a mock interview with their shadow company as well. Students received feedback on their interview and job shadow to facilitate more skill building and learning.



Internships and Pre-Apprenticeship

WIRE-Net developed customized paid internship opportunities for 16 students within manufacturing career pathways. Internships provided students with real hands-on experience and a chance to learn 21st century skills through work. Of the 10 students who started internships with us during the 2016-2017 school year, three were offered full-time positions upon graduation in May.

Internships are also an integral part of our work to strengthen greater Cleveland's apprenticeship system, by tying work-based learning (including job shadows and internships) to the attainment of industry recognized credentials and classroom training. Pre-apprentices can apply to get credit for their high school and work-based experience towards their journeyperson's card.





Yasiel Colon, 12th grade CADD student was interested in pursuing an internship to prepare him for entering the mechanical engineering program at Cleveland State University. Buschman Inc. actively seeks students from Max S. Hayes High School for internship opportunities and recently developed an internship program called the Advanced Manufacturing Practicum (AMP). Through WIRE-Net's support, Buschman offered Yasiel an exciting opportunity as a CADD intern for a machine rebuilding project. While in his internship, he gained practical experience with SolidWorks, observed machinists, knowledge of industrial controls, and learned many new skills that will place him ahead of many of his classmates at Cleveland State University in the fall. Yasiel received more than great work experience at this internship though. Buschman awarded Yasiel with a \$2,000 scholarship and is already preparing to hire a new Max Hayes intern in next school year.



Encore Cleveland: Technical Corps Program

This year, we placed six Technical Corps Members in **Max Hayes High School** classrooms. These members provided a variety of support to teachers by assisting with 9th grade survey classes. These are the largest and most challenging classes for teachers and having an extra hand proved to be very helpful. For the second year in a row, the Technical Corps Member assisting in the welding lab was able to help more students receive their AWS certifications. By the end of the year, 30 certifications had been earned by students.

PROGRAM HIGHLIGHTS

GLWN, launched by WIRE-Net as the Great Lakes WIND Network in 2007 to grow the US supply chain for the wind industry, was instrumental in organizing a supplier open house for the Cleveland Ice Breaker project that attracted over 300 businesses. GLWN partnered with the Massachusetts Clean Energy Center and the New York State Energy Research and Development Authority and STANTEC to support supply chain projects in those two states.

GLWN.S

Hydrogen and Fuel Cell Systems

In 2015, the GLWN team was awarded a four-year contract to prepare a detailed manufacturing global competitiveness analysis of hydrogen and fuel cell systems and components manufactured in the U.S., Europe, and Asia to determine the global cost leaders, the best current manufacturing processes, the key factors determining competitiveness and the potential means of cost reductions. The report was presented to the Department of Energy in June, 2017 to accolades by the DOE. The additional two years of the contract will provide updates to analysis.

On June 6, 2017, Patrick Fullenkamp, GLWN Director of Technical Services, was awarded the 2017 DOE Hydrogen and Fuel Cells Program R&D Award for outstanding leadership in the methodology development and assessment of global competitiveness in the hydrogen and fuel cells industry.



MEMBERSHIP

WIRE-Net is the largest manufacturingfocused membership organization in Northeast Ohio. WIRE-Net connects leaders to each other and engages them in their communities. Our organization is over 325 member companies strong and growing. Besides the opportunity to network with peers, our members also learn from industry experts on the hottest topics facing manufacturers today: talent development, leadership succession and fast changing technologies like Manufacturing 4.0.

Membership Benefits

Members save thousands on:

- Talent recruitment
- Workers' compensation group and group retro programs
- Grainger supply catalog discounts
- Electric, natural gas, and LED lighting costs
- Occupational safety consulting services
- FedEx, LTL, full truckload, and trade show shipping
- Supervisory training
- Online employee perks, reward and recognition program

40+ Events Led by Industry Experts

Each month WIRE-Net featured manufacturing-focused events, including Lunch 'n' Learns, plant tours, and seminars. Our members learn from peers and industry professionals to overcome barriers to growth and improve business results.





WIRE-Net Members and friends assembled to celebrate manufacturing growth with WIRE-Net and keynote speaker, Mark "Puck" Mykleby. Always a highlight, the meeting also featured our annual Mission Builder Award winners, recognizing companies that have invested in themselves and in our community.

- Control Electric Company, Inc.

Nuts & Bolts Bash

In October, WIRE-Net's signature fundraiser launched our giving season with generous sponsorships and donations of in-kind prizes or cash contributions invested in our mission-driven activities. We're pleased to announce that we raised nearly \$30,000 in net revenue, breaking budget expectations!



Leaders

2017 MEMBERS

21st Century Concrete Construction, Inc 3-D Materials Management, LLC 3P Brava, Inc. Acclaim Communications ACE Equipment Company Ace Paper Tube Corporation ACO Polymer Products, Inc. Action Industries Adalet Adams Automatic, Inc. Advance Manufacturing Corporation Advance Paint Technology, Ltd. Advanced Controls, Inc. Advanced Secondaries, Inc. Aetna Plastics - Fabrication Division Aetna Plastics Corp. Aetna Plating Company Inc. Air Force One Air Products and Chemicals, Inc. Aisco Metallizing Corp Alliance Industrial Solutions

ALNI Ltd Alpha Group Agency Alphaport, Inc. AMCLO Group, Inc. AMECO USA Amros Industries, Inc. Anchor Manufacturing Group, Inc. ANG Marketing Group, LLC APEC Engineering, Inc. Apex Paper Box Co ArcAlloy Custom Metal Fab & Welding **Arcelor**Mittal Architectural Products Development, Inc. Arkinetics Inc. Arrowhead Industries Corp. Art Galvanizing Works ASK Chemicals LP ASM International AT&F August Mack Environmental, Inc.

Allied Tool & Die Inc.

Auto Bolt Co. Automated Packaging Systems Awesome Wares Barnes Wendling CPAs Bassett Sprinkler Protection Inc. Battle & Polly LLC **Beacon Marshall Companies** BeaconCEO Plus LLC Bellaire-Puritas Development Corp. Wayne Bergman Beverage Machine & Fabricators, Inc. Bitboyz Blaser & Mericle, Inc. Blue Point Capital Partners, LLC BoxIt BroCo Products Inc. Buckeye Fasteners Company **Bush Integrated** C. A. Litzler Company Carleton McKenna Catalyst Consulting Group, Inc.

Centurion Security Screen, Inc. Chimney Screens, Inc. Chromascape Cinecraft City Platina City Thermoelectrics LLC Ciuni & Panichi, Inc. Cleveland Engineering Society Cleveland Industrial Innovation Center Cleveland Industrial Training Center Inc Cleveland Machinery Sales, Inc. Cleveland Museum of Natural History Cleveland Specialty Products/GET Cleveland Steel Tool Co. Cleveland Track Material, Inc. Cleveland Track Material, Inc.-Central Cleveland-Cuyahoga County Port Authority ColemanWick - Market Research/ Analytics College Now Greater Cleveland Compliance Technologies, Inc

Home				
	-	-	1000	-
			m	

Membership

Investors

Leaders

Control Electric Company, Inc.	Dise & Company	ERC	Maria Gaeta
Control Line Equipment, Inc.	Dollar Bank	Erieview Metal Treating Company	Geauga Machine & Tool
Conveyer & Caster Corp.	Drabik Manufacturing Inc.	ETNA Products, Inc.	Gebauer Co.
Cook-Leitch & Associates, Inc.	Du West Tool & Die, Inc	Euro-USA Midwest	Gem Tool
CRESCO Real Estate, Cushman &	Duffy+Duffy Cost Segregation Services	Eveready Products Corporation	General Metal Heat Treating, Inc.
Wakefield	Duraflow Industries, Inc	Evergreen Business Services	Genus Solutions, Inc.
Criterion Tool & Die, Inc.	Duray Plating Company	Evergreen Industrial Batteries LLC	Globe Pipe Hanger Products, Inc.
Crown Warehousing & Logistics, Inc.	DVUV, LLC	Fastar E D M Inc.	Gotta Groove Records
Cudell Improvement, Inc.	e2b Teknologies	Fastener Industries, Inc.	Grafix
Custom Imprint	Earnest Machine Products Company	Fastsigns Downtown Cleveland	Granite Steel & Processing, Inc.
Custom Paper Tubes, Inc.	Effectium	Federal Gear	Grategy
Cyrid Media	Efficient Machine Products Corp.	Felber PR & Marketing	Scott Gray
Dairymens	EGC Enterprises Inc.	Ferrous Processing & Trading Company	Great Lakes Brewing Co.
Dan T. Moore Company	Elco Corporation	Fisher & Phillips, LLP	Great Lakes Computer
Dan Toussant & Associates	Electric Cord Sets, Inc	Flow Polymers, LLC	Great Lakes Integrated
Decker Steel & Supply, Inc.	Enerco Group Inc.	FMC Architects LLC	Great Lakes Integrated Distribution
DeMilta Iron & Metal Co.	Energy Focus	FocusCFO	Great Lakes Towing Company
Dennison Creative	Energy Management Specialists, Inc.	Food for Thought	Greater Cleveland Construction
Design Molded Plastics	Envalo, Inc.	ForkLiftsNow.com LLC	Greenwald Enterprises
Detroit Shoreway Community Development	Envirofab, Inc.	Fredon Corporation	Greenwich Capital Group LLC
Diane McNally Consulting, LLC	Equipment Manufacturers International	Fulcrum ConsultingWorks, Inc.	Halvorsen Co.
Die-Matic Corporation	Equipment Sales and Service	Fully Promoted / EmbroidMe North Olmsted	Heat Seal/Ampak

ы	0	100	0
	U		6

Membership

Investors

Finances

MJ Hilker	Jergens, Inc.	Lowe Chemical	Midwest Box Company/Walford Industrial Park
Hinkley Lighting, Inc.	Johnson Matthey Process Technologies Inc	LSQ Funding	Midwest Compressor Co., Inc.
HKB Enterprises	JRN Group, Inc.	Lytkowski & Co. Inc	Modern Fasteners Co.
HKM Direct Market Communications		Magna Industries	
Home Savings Bank	Karyall-Telday Co.	MainStreet Growth LLC	Molding Dynamics
Hose Master	Keep It Local Cleveland	Mainthia Technologies, Inc.	Monroe Tool & Manufacturing Co.
HP Manufacturing Company, Inc.	Kent Elastomer - Mogadore	Maloney + Novotny LLC	Meagan Moore
	Kent Elastomer - Winesburg	Mansour Gavin LPA	Morgan Linen Services
Hubbell Machine Tooling, Inc.	Kent Elastomer Products, Inc.		MotionSource International LLC
Huntington Bank - Business Banking West	Kerek Industries, LLC	Maranatha Software	Msports Inc
Hylant	Keyland Polymer, LLC	Marketing Potential, LLC	Mutual of America
Hynes Industries	Kirtland Capital Partner	Martindale Electric Co.	NatGasCar, LLC
ImageMart, Inc.	Kitzel Inc.	Martinet Recchia Inc	National Packaging Partners, LLC
Impact Armor Technologies LLC	KYOCERA SGS Precision Tools, Inc.	Mayfran International	National Printing and Packaging
Indoor Self Storage		Mazzella Lifting Technologies	
C C	Lakeside Supply Company	Jim McGuffin-Cawley	National Safety Apparel, Inc
Industrial Wheels	Lakewood Supply Company	Meaden & Moore	National Tire & Rubber Company
InfoGrow Corporation	Lee & Associates	MelCap Partners, LLC	Nestle Professional - LJ Minor
Insivia	LEFCO Worthington	Melin Tool Company	Neverman Insurance Agency
Integrated Automation Consulting LLC	Leimkuehler, Inc.	Menyhart Plumbing & Heating Supply	New Growth Group, LLC
Integrity Staffing Services	Lewart Company	, , , , , , , , , , , , , , , , , , , ,	North Coast Container Corp.
J.J. White Products Inc.	Lewis-Goetz, Inc.	Metal Alloy Reclaimers, Inc. II	NorthEast Energy Advisors
Jakprints Inc.	Howard Lichtig	Miceli Dairy Products Co.	Northwest Bank
Jamestown Container Companies	Lincoln Electric Holdings Inc.	microBites(R) Training and Consulting	Northwest Services Inc
•	-		

ш	-	100	\sim
	O		C

Programs

Membership

Investors

Leaders

Finances

NPA Coatings, Inc.	Peoples Bank	R.L. Wurz Company, Inc.	Sikich, LLP
NSL Analytical Services Inc	Phalanx Logistics	Ray's Sausage Inc.	Simplex-IT
Numerequip, Inc.	Phoenix Steel Service, Inc.	Rea & Associates	Singleton Corporation
Nu-Tool Industries, Inc.	Plante & Moran	Red Seal Electric Company, Inc.	Skoda Minotti
Oatey	PNC Commercial Banking	RH Blake	Smithers Quality Assessments
Oatey Company	PPG Industries - Commercial Coatings	RML Tool & Die	Solon Manufacturing Co.
ODA Strategy	PRADCO	Rockport Ready Mix	Soundwich Inc.
Ohio Advanced Energy Economy	Pre-Check Company	Roeder Consulting	South Shore Controls Inc
Ohio Fuel Cell Coalition	Precision Door Service	Rose Metal Industries	SPEED Exterminating Company
Ohio Travel Bag	Precision Overhead Garage Door	Tony Rospert	Spooner Incorporated
Olympic Forest Products Co.	Precision Production, Inc.	Roth Construction Company	SSECO
Jay O'Neill	Preform Trench Drain Company	Royal Chemical Company	St. Catherines Metalworks, Inc
OPT Solutions, Inc	Premier Development Partners, LLC	Royal Wire Products, Inc.	St. Vincent Charity Medical Center
Orlando Baking Company	Premium Metals Inc.	RSM US LLP	Staffing Solutions Enterprises
Oswald Companies	Price Point Partners	S.A.W., Inc.	Standby Screw Machine Products Co.
Otto By Products	Process Excellence Systems, Inc.	Sandler Training by MP Solutions	Bill Stephens
PACE Converting Equipment Co, Inc.	Productivity Solutions LLC	Schauer Group, Inc.	Stevens Strategic Communications
Parallel Solutions	PRODUCTO DIECO	Eric Schwarz	StretchTape, Inc.
PartnerShip	Profile Grinding, Inc.	SDMyers	Stripmatic Products, Inc.
Patina Solutions	PS Awards	Semco Carbon	Summers Rubber
PDQ Printing Service, Inc.	Quez Media Marketing	Sherlock Services	SuperTrapp Industries
Pease & Associates, Inc.	R.A.K. Machine, Inc.	Shoreline Machine Products Inc.	Sustainable Coatings

Home	Programs	Membership	Investors	Leaders	Finances

Swagelok Company	Trec Industries	Weston Hurd LLP
Swift Filters, Inc.	Tremco, Inc.	Westown Community Dev. Corp.
SyncShow	Tribco, Inc.	Wire Products Company
Talan Products, Inc.	TriState Capital Bank	Wood Dimensions
Talignite, LLC	Triton Products	Woodhill Plating
Tap Packaging Solutions and The	Trust Manufacturing	YES Electric Inc.
Chilcote Company	U.S. Cotton, LLC	Zaclon, LLC
TCC Technology Solutions/Conexo Communications	UniControl Inc.	Zinner & Co., LLP
Team Wendy, LLC	UNIQUE Paving Materials Corp.	Zito Insurance Agency Inc.
Tempest, Inc.	United Garage Door Co.	
Ten09 Consulting LLC	Universal Grinding Corporation	
Ter-Wal Tool & Mfg., Inc.	USI Insurance Services	
The Domingo Group LLC	Vesuvius	
The Garland Company, Inc.	VIP Logistics Systems	
The J.L. Taylor Company, Inc.	Walsh Manufacturing Corporation	
The Ohio Nut & Bolt Co	Warwick Products Co.	
The Pipe Line Development Company	Bruce Waterhouse	
The Tool House	Weber Murphy Fox	
Tiger Pack, Inc.	Weld-Ed	
Timco Rubber Products, Inc.	Welke Customs Brokers USA Ltd	
T-Mobile@Work	Werner G. Smith, Inc.	
TPI Efficiency Consulting	Westfield Bank	

Metal Alloy Reclaimers, Inc. II

2017 INVESTORS

Individual Leaders in Giving (\$1,000-\$4,999)

David Chilcote

John Colm

Gary Davis

Mark and Rita Dawson

Mark Kovach

Patricia and Charles Mintz Philanthropic Fund of the Jewish Federation of Cleveland

Schron Family Foundation

Individual Donors (\$20-\$999)

Robert and Brenda Carpenter

Dan Collins

Michael Hoag

Dee Holody

Jennifer Horn

Julie King

Cheryl Madsen

Mike Sawyer

Corporate Donors

ANG Marketing Group, LLC ArcelorMittal Cleveland Steel Tool Co. Consistent Business Growth Cook-Leitch & Associates, Inc. The Domingo Group LLC Du West Tool & Die, Inc Elco Corporation Equipment Manufacturers International Gotta Groove Records Industrial Wheels JRN Group, Inc.

Martindale Electric Co.

Midwest Box Company/Walford Industrial Park Northwest Bank Oswald Companies Partners Environmental Consulting, Inc. Sikich, LLP Swagelok Company Talan Products, Inc. Wood Dimensions

Program Support

ArcelorMittal

Charles M & Helen M Brown Memorial Foundation

Case Western Reserve University

City of Cleveland – Department of Economic Development

The Cleveland Foundation

Cleveland Metropolitan School District

Cuyahoga Community College

Eaton Foundation

Euclid City Schools Friends of Max Hayes The George Gund Foundation LEEDCo The Catherine and Edward Lozick Foundation MAGNET Massachusetts Clean Energy Center O'Neill Brothers Foundation Parma City School District The Kent H. Smith Charitable Trust Stantec Consulting Swagelok Foundation

U.S. Department of Energy

Membership Program Partners

ERC

NorthEast Energy Advisors NTMA Grainger Supply PartnerShip Spooner Incorporated

Home	Programs	Members	Investors	Leaders	Finances
Spooner Safety Servio TPI Efficiency Consulti	ing Mansour	Gavin LPA			
IPI Efficiency Consulti In-Kind Alpha Group Agency ArcelorMittal Arkinetics Inc. AT&F Bush Integrated Cargill Deicing Techn Catalyst Consulting G Cleveland Steel Tool G John Colm Colonial Beverage Dan T. Moore Compo Mark Dawson Felber PR & Marketing Fully Promoted / Emb Olmsted Great Lakes Brewing Great Lakes Towing G	Market G Midwest B Industrial Jay O'Ne RH Blake Roeder Co Tim Rosen Mari-Elen Mari-Elen Mari-Elen Stroup, Inc. Spooner I Thomas S Spooner I Co. TPI Efficien	arden Brewery Box Company/Walford Park ill onsulting garten Sammon			
Michael Hoag JRN Group, Inc.					

Home	Programs	Members	Investors	Leaders	Finances
THANK	YOU, 2017 s	SPONSORS			
	Goldman Sachs 10,00 Smal		PNC	Other	
		iesses		Air Force On	е
Presenting	S il	kich O	KODA MINOTTI s, business & financial advisors	Alphaport, Ir	IC.
. i cocining	~ ~~~		Delivering on the Promise.	Arkinetics Inc	
			SyncShow	Blue Point Co	apital Partners, LLC
	A Spooner Risk Control	Services Company	• Online Sales a Leau Generation	Conveyer &	Caster Corp.
	\sim			Development	way Community
Platinum	ArcelorMittal		FIFTH THIRD BAN	к Equipment <i>N</i> International	anufacturers
			Products Inc.	Fully Promote	ed / EmbroidMe
				North Olmste	ed
	ST STEEL TOOL		L & WHITE PRODUCTS, INC.	General Met	al Heat Treating, Inc
Gold			e moran 🌀 Rea & associa	ates Lane Steel Co	o., Inc.
	•	50 1000 12000		Shana Marb	ury
			blanded-paskaged-ablored satisfiers	MJ Crocker &	& Associates
	Actor Plastice	Assistant Downto More than signs: Clevelar			od Family Practice
Silver	Aetna Plastics	ples n Simple %IT	Weston Hurd LLF	NPA Coating	ıs, Inc.
- -	PEASE & ASSOCIATES, CPAS	B A N K Vition, Confidence and Strategy ther. Building Success. ⁽⁹⁾	Attorneys at Law	Profile Grind	ing, Inc
	Martindala	Electric Co Westow	n Tire-Auto Rengir		

Martindale Electric Co.

Westown Tire-Auto Repair

2017 LEADERS

Board of Directors

CHAIR

* Jay O'Neill, Regional General Manager Lane Steel

VICE CHAIR

* Gary Davis, President & Owner Aetna Plastics Corp.

SECRETARY/TREASURER

* Steve Paavola, Controller Equipment Manufacturers International

Pete Accorti, President Talan Products, Inc.

* Renee Avampato, President JRN Group, Inc.

Arianne Black, Manager - Human Resources Eaton Corporation

Robert Carpenter, Sr Vice President PNC Commercial Banking

David Chilcote, Chairman & CEO Tap Packaging Solutions and The Chilcote Company Dan Collins, VP of Sales & Marketing Wire Products Company

Mark Dawson, President Cleveland Steel Tool Co.

Tanya DiSalvo, President & Operations Manager Criterion Tool & Die, Inc.

* James Domingo, President The Domingo Group LLC

Windsor Ford, Acquisitions/New Ventures Dan T. Moore Company

* Jennifer Horn, Attorney at Law Mansour Gavin LPA

Mark Kovach, Division Manager, Finishing and Shipping ArcelorMittal

Dave McCarthy, Director of Profit Enhancement Services Rea & Associates

Susan Hecht Remer, President Midwest Box Company/Walford Industrial Park

Tim Rosengarten, formerly Vice President of Operations Swagelok Company

Jack Schron, Jr, President & CEO Jergens, Inc.

Thomas Schumann, President Kitzel Inc.

Leslie Yerkes, President Catalyst Consulting Group, Inc.

Employment & Training Committee

CHAIR Arianne Black, Eaton Corporation

Bob Beesley, Oatey

Caitlin Christie, NPA Coatings, Inc.

Annette Dockus, Magna Industries

Jason Drake, Dan T. Moore Company

Bonnetta DuBreuil, Adalet

Chelsie Hammond, Hose Master

Kim Harris, ADP

Don Kish, North Coast Container Corp.

Laura Knaak, Integrity Staffing Services

Diane Rossa, MAGNET

Thomas Schumann, Kitzel Inc.

William Swan, Swagelok Company

Finance Committee

CHAIR Steve Paavola, Equipment Manufacturers International

Tanya DiSalvo, Criterion Tool & Die, Inc.

Jessica Hartman, RSM US LLP

David Jablonowski, Citizens Bank

Dave McCarthy, Rea & Associates

Jon Shoop, Skoda Minotti

Brian Spitz, AT&F

Governance Committee	Larry Fulton, LEFCO Worthington	Company/Walford Industrial Park	Bridgette Berthelot, AT&F
CHAIR Jennifer Horn, Mansour Gavin LPA	Brian Harrington, Conveyer & Caster Corp.	Kiley Smith, Home Savings Bank	Robert Carpenter, PNC Commercial Banking
Pete Accorti, Talan Products, Inc.	Ed Kubek, Royal Chemical Company	Jason Tuma, Sikich, LLP	Mark Dawson, Cleveland Steel Tool
Tim Rosengarten, formerly Swagelok Company	Tim Rosengarten, formerly Swagelok Company	Personnel Committee	Co. Windsor Ford, Dan T. Moore Company
Jack Schron, Jr, Jergens, Inc.	Bob Rowland, Evergreen Industrial	CHAIR	Dan Konstantinovsky, RH Blake
Bruce Waterhouse, Nicola,	Batteries LLC	Jay O'Neill, Lane Steel	Mark Kovach, ArcelorMittal
Gudbranson & Cooper, LLC	Ned Swift, Swift Filters, Inc.	Pete Accorti, Talan Products, Inc.	Liana Lake, Arkinetics Inc.
Manufacturing Services Committee	Ron Zieske, Heat Seal/Ampak Membership Committee	Caitlin Christie, NPA Coatings, Inc. Tim Rosengarten, formerly Swagelok Company	Mark Mazzone, Greater Cleveland Construction Allison Miller, Felber PR & Marketing
CHAIR Mark Dawson, Cleveland Steel Tool Co.	CHAIR James Domingo, The Domingo Group LLC	Thomas Schumann, Kitzel Inc. Leslie Yerkes, Catalyst Consulting Group, Inc.	Jay O'Neill, Lane Steel Co., Inc. Tony Rospert, Thompson Hine
Pete Accorti, Talan Products, Inc.	Rob Felber, Felber PR & Marketing		Thomas Schumann, Kitzel Inc.
Linas Biliunas, Martindale Electric Co.	Barney Klevay, Industrial Wheels	Resource Development	
David Chilcote, Tap Packaging Solutions and The Chilcote Company	Todd Lancaster, Oswald Companies	Committee	
Dan Collins, Wire Products Company	Cheryl Madsen, Northwest Bank	CHAIR Renee Avampato, JRN Group, Inc.	
Annette Dockus, Magna Industries	Brett Neate, Zinner & Co., LLP	Fernando Bertero, Fully Promoted /	
Kevin Ellman, Oatey	Susan Hecht Remer, Midwest Box	EmbroidMe North Olmsted	

Members

Investors

Programs

Home

Leaders

Finances

Home	Programs	Members	Investors	Leaders	Finances

2020 Planning Team	2020	Planning	Team
--------------------	------	----------	------

2020 Planning Team	Millie Caraballo
Pete Accorti, Talan Products, Inc.	Rick Dawson
Renee Anderson, WIRE-Net	Linda Ferguson
John Colm, WIRE-Net	Patrick Fullenkamp
Gary Davis, Aetna Plastics Corp.	Kristen Haning
Rick Dawson, WIRE-Net	Michael Hoag
James Domingo, The Domingo Group	Dee Holody
LLC	Julie King
Windsor Ford, Dan T. Moore Company	T.J. McGowan
Jay O'Neill, Lane Steel Co., Inc.	Jonathan Rivera
Brianna Schultz, WIRE-Net	Mari-Elen Sammon
Thomas Schumann, Kitzel Inc.	Anne Schaum
Leslie Yerkes, Catalyst Consulting Group, Inc.	Brianna Schultz
	Ed Weston
WIRE-Net Staff	Jessica Westropp
John Colm	Kareemah Williams

Gary Davis, Aetna Plastics Corp.	Kristen Har
Rick Dawson, WIRE-Net	Michael Ho
James Domingo, The Domingo Group LLC	Dee Holody
Windsor Ford, Dan T. Moore Company	Julie King
	T.J. McGov
Jay O'Neill, Lane Steel Co., Inc.	Jonathan R
Brianna Schultz, WIRE-Net	Mari-Elen S
Thomas Schumann, Kitzel Inc.	Anne Scha
Leslie Yerkes, Catalyst Consulting Group, Inc.	Brianna Sc
	Ed Weston
WIRE-Net Staff	Jessica We
John Colm	Kareemah
President and Executive Director	

Renee Anderson

Thomas Birkel

FINANCE REPORT

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

ASSETS	2017	2016
Current Assets		
Cash and Cash Equivalents	\$429,159	\$491,341
Grants Receivable	173,899	377,160
Accounts Receivable	65,534	77,784
Prepaid Expenses	4,693	4,476
Total Current Assets	673,285	950,761
Property and Equipment		
Office Furniture and Equipment	73,037	73,037
Less: Accumulated Depreciation	(73,037)	(70,430)
	-	2,607
Other Assets		
Deposits	6,809	6,809
TOTAL ASSETS	\$680,094	\$960,177

LIABILITIES AND NET ASSETS		
Current Liabilities		
Line Of Credit	\$-	\$-
Accounts Payable	30,991	69,199
Accrued Expenses	38,060	49,148
Total Current Liabilities	69,051	118,347
Net Assets		
Unrestricted:		
Undesignated	197,879	104,122
Board Designated	182,000	157,000
Total Unrestricted	379,879	261,122
Temporarily Restricted	231,164	580,708
Total Net Assets	611,043	841,830
TOTAL LIABILITIES AND NET ASSETS	\$680,094	\$960,177

CONSOLIDATED STATEMENT OF	ACTIVITIES
---------------------------	------------

	2017		2016			
	Unrestricted	Temporarily Restricted	Total	Unrestricted	Temporarily Restricted	Total
REVENUE AND OTHER SUPPORT						
Net Grants Released from Donor Restrictions	\$764,054	\$349,544	\$1,113,598	\$1,467,440	\$190,713	\$1,658,153
Consulting Fees	465,120		\$465,120	242,656		\$242,656
Membership Dues and Contributions	266,517		\$266,517	309,565		\$309,565
Interest Income	98		\$98	106		\$106
Program Events and Workshops	200,250		\$200,250	228,455		\$228,455
TOTAL REVENUE AND OTHER SUPPORT	1,696,039	349,544	2,045,583	2,248,222	190,713	2,438,935
EXPENSES						
Program Services:						
Manufacturing Assistance	305,317		\$305,317	296,225		\$296,225
GLWN	265,779		\$265,779	557,344		\$557,344
Growth Initiative	69,303		\$69,303	134,622		\$134,622
Adult Workforce Development	222,488		\$222,488	244,629		\$244,629
Youth Workforce Development	315,930		\$315,930	275,181		\$275,181
Membership	414,244		\$414,244	405,214		\$405,214
Technology	8,835		\$8,835	21,478		\$21,478
Supporting Services:			\$-			\$-
Management and General Expenses	268,067		\$268,067	390,666		\$390,666
Fundraising Expenses	65,246		\$65,246	46,373		\$46,373
TOTAL EXPENSES	1,935,209		1,935,209	2,371,732	-	2,371,732
CHANCE IN NET ACCETS	(020 170)	240 544	110.274	(100 510)	100 710	47.000
CHANGE IN NET ASSETS	(239,170)	349,544	110,374	(123,510)	190,713	67,203
NET ASSETS AT BEGINNING OF YEAR	261,122	580,708	841,830	384,632	389,995	774,627
NET ASSETS AT END OF YEAR	\$21,952	\$930,252	\$952,204	\$261,122	\$580,708	\$841,830







The WIRE-Net Industrial Network

www.wire-net.org

4855 West 130th Street, Suite 1 Cleveland, Ohio 44135-5137

> **Tel** 216.588.1440 **Fax** 216.588.1439