

**Ohio**

**Department of  
Development**

*Empowering Communities to Succeed*

success.



find it here.™

**Mike DeWine**, Governor

**Jon Husted**, Lt. Governor

**Lydia L. Mihalik**, Director



## Department of Development

Mike DeWine, Governor  
Jon Husted, Lt. Governor

Lydia L. Mihalik, Director

August 1, 2022

**Governor DeWine, members of the General Assembly, fellow Ohioans:**

The Ohio Department of Development focuses each day on improving the lives of Ohioians. That's because we know that Ohio is the best place to live, learn, work, and play, and we want to shout that from the rooftops.

Over the 2021-22 fiscal year, Development implemented many new programs under the leadership of Governor Mike DeWine and Lt. Governor Jon Husted and supported by the General Assembly. The initial pages of this report outlines some of those programs, including:

- New funding that will provide a major boost for communities, businesses, and the people who call Ohio's 32-county Appalachian region home.
- We're making huge investments throughout the state to bring broadband service to every Ohioan.
- Development is helping pave the way for the \$20 billion Intel project in central Ohio.
- We're also helping communities prepare for economic development through brownfield remediation, demolition and site revitalization, and the Transformational Mixed-Use Development program.

Those are just a few of the new and innovative programs we're implementing, all while continuing to build on the work Development has performed for many years.

For instance, our TourismOhio office has helped the tourism industry regain ground it lost during the pandemic. Visitor spending reached \$47 billion in 2021, nearly equaling the record spending that we experienced in 2019.

Our business assistance programs are helping record numbers of businesses get off the ground and sustain their success. We've made big changes within our Minority Business Development Division, first by merging the staff of the Equal Opportunity Division at the Department of Administration Services into Development's Minority Division. We also launched two new loan programs to help minority- and women-owned businesses.

We're also helping businesses address their workforce issues through the DeWine-Husted Administration's innovative TechCred program and other initiatives. And we're building the workforce of tomorrow by providing interns to companies, including with the Diversity and Inclusion Technology Internship Program.

And our Community Services Division has stepped up its work in battling homelessness, making homes livable, and keeping utilities on for low-income Ohioans.

Ohio is stronger than ever, and we're building for the future. Our staff is focused on our mission: empowering communities to succeed through bold, diverse, and solution-focused action.

I can say to all Ohioans: At Development, we are here to help.

Respectfully,

Lydia L. Mihalik  
Director, Ohio Department of Development

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*Governor Mike DeWine at Intel announcement.*

## Empowering communities to succeed

At the Ohio Department of Development, that's our mission statement. But it's more than words on paper or on a sign. It's what we do every day.

In the past year, Development employees – under the leadership of Governor Mike DeWine and Lt. Governor Jon Husted – have implemented new programs and initiatives that are helping communities and the people who live in them. These efforts are making Ohioans' lives better today and far into the future.

## Enhancing minority business programs

The 2021-22 fiscal year started with a major improvement in services for minority, women-owned, and disadvantaged businesses. Beginning July 1, 2021, these businesses could become state-certified through the same office that also provides business counseling, access to capital, and other services specifically tailored to them. On that date, the state's Equal Opportunity Division, which had been housed in the Department of Administrative Services, was merged with Development's Minority Business Development Division. These certifications are now available in Development:

- **Minority Business Enterprise (MBE):** The MBE program is designed to assist minority businesses in obtaining state government contracts for goods and services.
- **Women-Owned Business Enterprise (WBE):** The WBE program is designed to assist women-owned businesses in obtaining contracts for goods and services, construction, architecture, engineering, information technology, and professional services.
- **Veteran-Friendly Business Enterprise (VBE):** The VBE Procurement program provides preference or bonus points to certified companies that compete to contract with the state to supply the goods or services it needs, including eligible construction services.
- **Encouraging Diversity, Growth and Equity (EDGE):** The EDGE program is designed to assist socially and economically disadvantaged businesses in obtaining state government contracts in the following areas: construction, architecture, and engineering; professional services; goods and services; and information technology services.

The Minority Division also has made obtaining certifications easier, by cutting in half the number of documents businesses are required to submit.

**Minority and women-owned business loans:** Also in 2021, Development's Minority Division began implementing one of the DeWine-Husted Administration's priorities by opening loan programs for minority- and women-owned businesses.

- The Women's Business Enterprise Loan Program offers loans of \$45,000 to \$500,000 at or below market rate. To qualify, businesses must be 51% ownership and control by women or be certified by the state of Ohio as a Women-owned Business Enterprise (WBE).
- The Ohio Micro-Loan Program offers loans of \$10,000 to \$45,000 at 0% interest. Businesses must be certified by the state of Ohio as a Minority Business Enterprise (MBE) or a Women-owned Business Enterprise (WBE) to be eligible.

By the end of the fiscal year on June 30, Development approved \$2,249,646 in Women's Business Enterprise Loans for 13 companies, and \$2,380,511 Ohio Micro-Loans have been approved for 59 companies.

With the start of the new fiscal year on July 1, more than \$7.6 million remains available through the Women's Business Enterprise Loan Program, and more than \$7.9 million through the Ohio Micro-Loan Program.

### CERTIFICATIONS



**1,079**  
NEW MBE  
CERTIFICATIONS



**1,004**  
NEW WBE  
CERTIFICATIONS



**313**  
NEW VBE  
CERTIFICATIONS



**1,023**  
NEW EDGE  
CERTIFICATIONS

### MBAC NETWORK



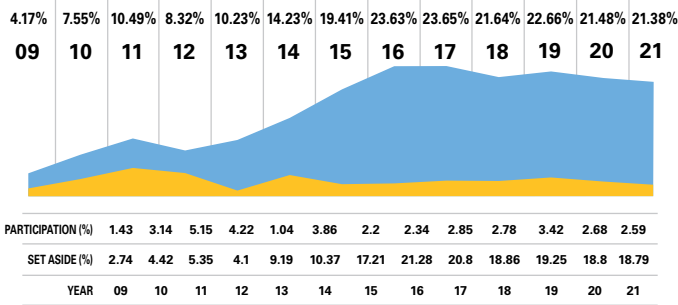
**7,194**  
COUNSELED CLIENTS



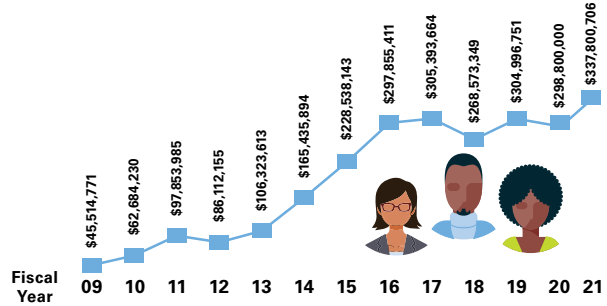
**6,594**  
COUNSELED HOURS

These loan programs join other capital programs offered by Development through its Minority Division: the Minority Business Direct Loan Program, the Ohio Minority Business Bonding Program, the Collateral Enhancement Program, and the Ohio Capital Access Program.

### PERCENTAGE OF DOLLARS SPENT WITH MINORITY-OWNED BUSINESSES



### DOLLARS SPENT WITH MINORITY-OWNED BUSINESSES



Director Mihalik and Governor Mike DeWine's Minority Affairs Liaison Ronald C. Todd II, far left, meet with leaders of the local minority business community at the Cincinnati Minority Business Accelerator located within Cincinnati USA Regional Chamber.

### MINORITY BUSINESS ASSISTANCE CENTERS

The network of MBACs around the state served more than 7,100 clients in the fiscal year, and advisors spent more than 6,500 hours counseling those clients.



Minority Business Chief Monica Womack speaks at the Alpha Phi Alpha Legislative Day at the Statehouse.

## Transformational Mixed-Use Development

In March 2022, Development recommended state support for 13 mixed-use development projects that are expected to result in more than \$2.1 billion in new Ohio payroll and spur more than \$1.4 billion in investments across the state. The Ohio Tax Credit Authority (TCA) approved a total of \$100 million in tax credits for the mixed-use development projects that will include the construction or redevelopment of more than 5.8 million square feet of transformational space.

The selected projects were the first proposals to receive state support through the Transformational Mixed-Used Development Program, which was created as part of the 133rd Ohio General Assembly's Senate Bill 39.

Of the \$100 million awarded, \$76,693,955 was awarded to major city projects and \$23,306,045 to general projects. Major city projects must be located within 10 miles of a corporation limit of Akron, Cincinnati, Cleveland, Columbus, Dayton, and Toledo. Eligible costs include land acquisition, building acquisition, demolition, site improvement, and new construction of the site.

Another round of the Transformational Mixed-Use Development Program will open in the coming months.



*Governor Mike DeWine in Trumbull County to announce funding to help demolish the former St. Joe's Hospital in Warren.*

## Brownfields

In June, Development awarded \$192 million for projects affecting 41 Ohio counties as part of the Ohio Brownfield Remediation Program. The state support for 112 brownfield remediation projects will help clean up contaminated properties in Ohio to make way for future economic development.

The grant awards include \$187.8 million for 79 clean-up projects and \$4.5 million for 33 assessment projects. These grants are in addition to the \$60 million in Ohio Brownfield Remediation Program grants awarded in April. An additional \$98 million in funds will be awarded in the coming months.



*Governor Mike DeWine announcing funding for city cleanup in Mansfield.*

The funds will help to assess and clean up industrial, commercial, and institutional brownfield sites that are abandoned, idled, or underutilized because of a known or potential release of hazardous substances or petroleum. Following site remediation, properties can be redeveloped to revitalize neighborhoods and attract new economic development.

The program is part of Governor DeWine's Ohio BUILDS Initiative.

## Site revitalization

Development awarded \$42.1 million in grant funding to help communities in nearly every Ohio county turn blighted properties into new opportunities that attract investment, business, and jobs. Eighty-seven counties will receive up to \$500,000 in grants as part of the first phase of the Ohio Building Demolition and Site Revitalization Program, which funds the demolition of dilapidated commercial and residential buildings and the revitalization of surrounding properties.

In total, approximately \$150 million in grants will be awarded for demolition and revitalization projects across the state in coming months. The program was created with the support of the Ohio General Assembly and is part of the DeWine-Husted Administration's strategic efforts to invest in Ohio's future. The program is part of Governor DeWine's Ohio BUILDS Initiative.

## BroadbandOhio

Development's Office of BroadbandOhio works to bring high-speed internet access to every Ohioan and build a best-in-class network in the state.



*Governor Mike DeWine announcing expansion of broadband in Ohio.*

- In March, the Ohio Broadband Expansion Authority awarded \$232 million to 11 internet service providers through the Ohio Residential Broadband Expansion Grant Program. The 33 expansion projects will increase broadband availability to unserved and underserved homes throughout Ohio and will affect 43,000 people in 31 counties. The authority also approved two-year agreements with providers who committed to independently fund 71 projects serving 52,000 households in 31 additional counties.
- Also in March, BroadbandOhio published Ohio's Broadband Availability Gaps Map, a new mapping resource tool that more accurately shows how many of the state's households are connected to high-speed internet, providing a clearer, more detailed picture of Ohio's broadband availability gaps. The maps provide more information to BroadbandOhio; Ohio residents; local, state and federal officials; internet service providers; and other stakeholders.
- In April, Lt. Governor Husted announced the Mt. Healthy Connectivity Pilot Project, a broadband expansion project that will provide high-speed internet to approximately 3,000 residents. The state of Ohio, Hamilton County, Mt. Healthy City Schools, and the city of Mt. Healthy have partnered with altafiber to increase digital equity and drive more access to educational, health care, and employment opportunities.
- In June, the BroadbandOhio Community Accelerator launched with four community-based teams undergoing an intensive 15-week program to learn about broadband expansion and deployment. Defiance County, Shelby County, Tuscarawas County, and the Ohio Valley Regional Development Commission have composed teams consisting of county commissioners, librarians, school officials, health officials, and other disciplines to engage with instructional staff. The four teams will work toward developing vision statements and broadband expansion strategies.

For more information, visit [BroadbandOhio.gov](https://BroadbandOhio.gov).



## MEAT PROCESSING

Development's Strategic Investment Division launched the Ohio Meat Processing Grant Program to help strengthen the local meat supply chain and reduce reliance on out-of-state meat processors. Grants of up to \$250,000 are being used by meat processors to implement processing efficiencies, expand or construct facilities at existing sites, assist in training and certification, and improve harvest services.

During the fiscal year, Development approved 126 grants totaling \$25 million to processors in 53 of Ohio's 88 counties. The Ohio Department of Development administered the program in collaboration with the Ohio Department of Agriculture.

The grants were awarded in two rounds. In the first round, \$10 million was appropriated. The program generated tremendous interest, as Development received 146 applications, requesting more than \$28 million in funds. In fact, 80 applications were filed seeking \$18 million in funds on the first day applications were accepted. Because of the interest, the Administration and legislature appropriated an additional \$15 million to fund all eligible applications.



*Director Lydia Mihalik with Tom Keller of Ohio Meat Processing Grant Program awardee TL Keller Meats.*

## Water and wastewater

Development awarded \$250 million in grant funding for 183 critical water infrastructure projects in all of Ohio's 88 counties. The Ohio BUILDS water infrastructure grant program, announced by Governor DeWine in October, was funded by the Ohio General Assembly as part of House Bill 168 with funding that was appropriated through the American Rescue Plan Act (ARPA).

Governor DeWine created the Ohio BUILDS water infrastructure grant program to reduce or eliminate the local financial burden associated with critical infrastructure needs, such as the construction of new water systems, the replacement of aging water lines, and the installation new water mains. Grants are also funding projects to prevent sewer system backups and replace failing household sewage treatment systems with new sewers.



*Director Lydia Mihalik in Washington Court House to announce the city's water infrastructure grant award.*



Governor Mike DeWine, Director Lydia Mihalik, and other officials gathered for the signing of HB377.

## Appalachia

In June, Governor DeWine signed House Bill 377, which makes a historic investment of \$500 million to transform Appalachian communities in 32 Ohio counties. The funding contained in the bill, which was sponsored by Rep. Thomas Hall (R-Madison Township) and Rep. D.J. Swearingen (R-Huron), will go toward the Appalachian Community Grant Program. The program is a result of Governor DeWine’s “OhioBuilds – Small Communities, Big Impact – A Plan for Appalachia” proposal. Governor DeWine proposed the plan in April to help unite Appalachian communities on transformational local projects with three priorities:



Director John Carey at Speyside Bourbon.

- Infrastructure, including downtown development;
- Health care, such as investments in school- or community-based services to address physical and behavioral health;
- Workforce development, including public-private partnerships to build and coordinate job training.

The \$500 million investment in Appalachia allocated as part of House Bill 377 is on top of more than \$645 million in investments by the DeWine-Husted Administration since 2019 and is more than twice as much as this year’s entire Appalachian Regional Commission budget covering 13 states.



Director Lydia Mihalik attends the groundbreaking ceremony industrial park in Lawrence County.

“Appalachian Community Grant Program – Small Communities, Big Impact – A Plan for Appalachia” includes a \$50 million planning phase to allow Appalachian communities and regional partnerships to develop transformational plans that incorporate each of the three priorities. Following the planning, \$450 million in implementation grants will be awarded to help communities and regional groups carry out projects that rejuvenate the region and stimulate economic growth.

The grant process will be administered by the Governor’s Office of Appalachia, which is housed in Development.

## Business grant programs

Development awarded \$113 million to businesses through four grant programs targeting specific industries hit hard by the COVID-19 pandemic. The grant programs ended in December 2021:

- The Food and Beverage Establishment Grant helped restaurants, bars, coffee shops, and other businesses. More than 3,800 grants were issued for \$79.4 million.
- The Lodging Grant helped hotels, motels, and bed and breakfast operations. More than 690 grants were issued for \$13.6 million.
- The Entertainment Venue Grant helped theaters, music venues, spectator sports venues, museums, and other entertainment venues. More than 530 grants were awarded for \$13.8 million.
- The New Small Business Grant helped businesses that were established in 2020. More than 700 grants were awarded for \$7.2 million.



Director Lydia Mihalik tours the Harrison Paint Company in Canton.

## Export assistance

Development's efforts to assist Ohio businesses build their international marketing grew in the 2021-22 fiscal year, including the launch of the Office of Export and International Engagement. In February, Development's export office helped eight companies participate in the Arab Health trade show in the United Arab Emirates, the first such effort in many years. It is just the start as the export team is planning a return to Arab Health in 2023 and will participate in other foreign trade shows in the 2022-23 fiscal year, including the Farnborough Airshow in England.



Director Lydia Mihalik attends ceremony for the signing of a memorandum of understanding with Aragon, Spain.

## OHIO EXPORT ASSISTANCE FACTS



The export office also coordinated the visits of many foreign delegations, and it worked to develop an economic memorandum of understanding with the region of Aragon, Spain. That memorandum was signed by Director Mihalik during a virtual event in May.



*Governor Mike DeWine at Intel announcement.*

## Intel project

Development is working with others in Team Ohio to bring Intel to Ohio, with two semiconductor facilities currently planned for a site in Licking County. It could be the start of a project that could make central Ohio the home of one of the largest semiconductor manufacturing plants in the world.

### THE PROJECT WILL GENERATE MORE THAN 20,000 JOBS:



**3,000** INTEL JOBS earning an average of \$135,000 per year, plus benefits.



**7,000** CONSTRUCTION JOBS



**10,000 +** of additional support jobs, including electricians, engineers, supplier jobs, and jobs in restaurants, health care, housing, entertainment and more.

In addition, more than 140 existing Ohio businesses across the state are already Intel suppliers, and the project is expected to bring additional new businesses to Ohio to support the supply chain.



*Visiting Lubrizol Corporation in Lake County to learn about their collaboration with Intel.*

This will make Ohio a magnet to attract business and talent from across the world, as Ohio will be rightfully viewed as a world center for modern manufacturing.

Development is working on grant and tax credit programs to turn this plan into reality:

- A \$600 million Onshoring Incentive Grant: This will offset capital investment for the company as building a semiconductor plant in the U.S. costs as much as 20% to 30% more compared to those built in Asian markets. The grant is for \$300 million per fab (chip fabrication facility), and two fabs are planned as part of the initial phase to be completed by 2025. The grant is performance based, so it will not be awarded if the company's commitments aren't fulfilled.
- A \$691 million Local Infrastructure Investment: This will provide \$101.2 million for water and wastewater capacity upgrades; \$290 million in roadwork, including \$180 million for local roads and \$110 million for state roads; and \$300 million for a water reclamation facility.
- A \$650 million Job Creation Tax Credit: Intel will be eligible for an expanded Job Creation Tax Credit as a result of the mega projects legislation approved by the General Assembly and signed by Governor DeWine. If Intel meets its job creation commitments, it could receive up to an estimated benefit of \$650 million over a 30-year period. If the commitments aren't met, the full benefit of the tax credit will not be awarded.

## Development programs

Development continued to serve a growing number of clients in our communities and business.

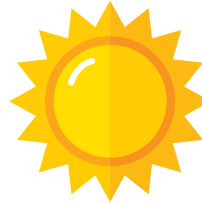
### Community Services Division

The Division provided many types of assistance to help Ohioans pay utility bills, find housing or stay in their homes, and put food on their tables.

- \$26 million was distributed to 47 Community Action Agencies to support their programs that help Ohioans at or below 200% of the federal poverty level. That is an annual income of \$55,500 for a family of four. The funding supported food banks, rental assistance, or utility assistance, depending on the needs of the community.
- \$6.2 million went to 67 emergency shelters to help with shelter operations, support services, personal protective equipment, supplies, and motel vouchers.
- \$6.4 million went to 24 agencies that serve 87 of the 88 counties to help with homeless prevention and rehousing. The funding also was used for rental assistance and supportive services.
- \$2 million went to 47 domestic violence shelters and more than \$1.3 million to 19 shelters, in 19 counties, that do not typically receive funding.
- The division continued operating the Home Relief Grant, which was originally launched in the fall of 2020, and helps Ohioans who are behind on rent, mortgage, and utility payments.
- The division served 66,341 households through the Ohio Home Energy Assistance Program's Winter Crisis Program and 32,585 through the Summer Crisis Program.
- The Home Weatherization Assistance Program improved 2,402 homes occupied by 4,945 people, including 1,338 elderly people, 966 disabled people, and 1,612 children. In addition, the Home Weatherization Assistance Program Enhancement helped 1,422 households.



**66,341**  
HOUSEHOLDS  
SERVED THROUGH THE  
WINTER CRISIS PROGRAM



**32,585**  
HOUSEHOLDS  
SERVED THROUGH THE  
SUMMER CRISIS PROGRAM



**2,402**  
UNITS  
WEATHERIZED

**4,945**  
PEOPLE  
ASSISTED



**1,338** ELDERLY



**979** OTHER



**1,612** CHILDREN IN  
THE HOME



**966** DISABLED

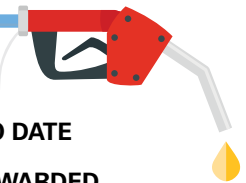
### ABANDONED GAS STATIONS

**13** PROJECTS FUNDED  
THIS FISCAL YEAR

**99** PROJECTS COMPLETED TO DATE

**\$3 MILLION** FUNDING AWARDED  
THIS FISCAL YEAR


**\$29.4 MILLION** PROJECTS FUNDED  
TO DATE



### COMMUNITY SERVICES BLOCK GRANT

Community Action Agencies across the state work with Development to address poverty in Ohio communities. In calendar year 2021, Development used the Community Services Block Grant to work with 47 local agencies, administering more than \$26 million and serving more than 200,000 Ohio families. A full report on the program and services provided can be found in Appendix 1.

### COMMUNITY DEVELOPMENT BLOCK GRANT INVESTMENTS

- 26.6** MILES OF WATER & SEWER LINES INSTALLED 
- 30.5** MILES OF STREETS, CURBS, SIDEWALKS & GUTTERS INSTALLED
- 4** BRIDGES REPAIRED OR REPLACED




St. Michael School in Cleveland received Historic Preservation Tax Credit in Round 28.


### HISTORIC PRESERVATION


The Ohio Historic Preservation Tax Credits continued to be awarded, helping developers and communities reclaim buildings for future use. For more information, visit [OHPTC.Development.Ohio.Gov](http://OHPTC.Development.Ohio.Gov). A complete list of the Historic Preservation Tax Credits can be found in Appendix 2.

 **\$53** MILLION INVESTED

THE HOUSING TRUST FUND SERVED

 **32,893** HOUSEHOLDS

 **2,165** HOMEOWNER UNITS

 **966** RENTAL UNITS

 **513** BUSINESSES

### OHIO HOUSING TRUST FUND

The Ohio Housing Trust Fund is a public-private partnership administered by Development to increase and improve the housing stock for low- to moderate-income Ohioans and address the needs of homeless Ohioans. A full report on the programs and services administered by the Ohio Housing Trust Fund can be found in Appendix 3.

### OHIO HISTORIC PRESERVATION TAX CREDIT

**380** COMPLETED PROJECTS HAVE LED TO

 **28.7** MILLION SQUARE FEET REHABILITATED

 **65** COMMUNITIES IMPACTED

 **537** BUILDINGS REHABILITATED

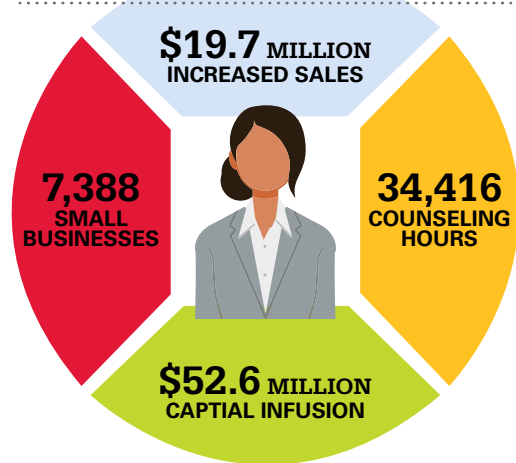
 **\$5.1** BILLION TOTAL PROJECT INVESTMENT

 **12,149** HOUSING UNITS CREATED

## Small Business Development Centers

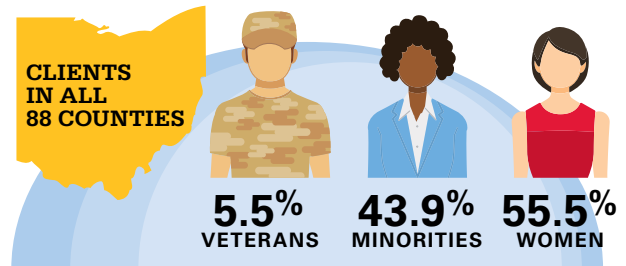
The Ohio SBDC assisted more than 13,300 clients during its most recent program year. The centers counseling efforts helped businesses boost their sales by \$134 million, create nearly 2,300 new jobs, and launch more than 500 new businesses. More than half of the SBDC's clients were women-owned businesses, and more than 1,800 clients were located in Appalachia. Despite significant growth in the client base, the SBDCs continued high-quality work, with 97.8% of clients satisfied with the help they received and 81% extremely satisfied.

### WOMEN-OWNED BUSINESSES



### SMALL BUSINESS DEVELOPMENT CENTERS ANNUAL RESULTS

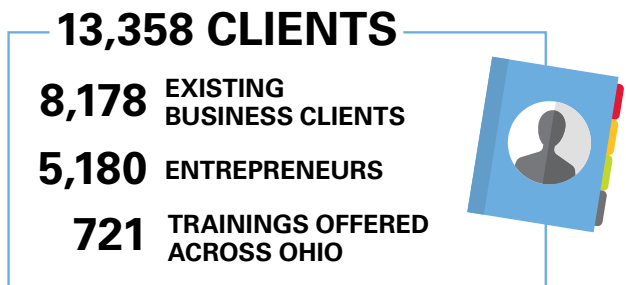
#### JOBS AND JOB GROWTH



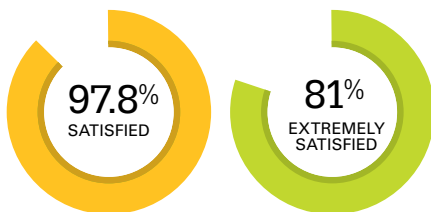
#### SALES AND SALES GROWTH



#### ENTREPRENEURS AND BUSINESSES SERVED

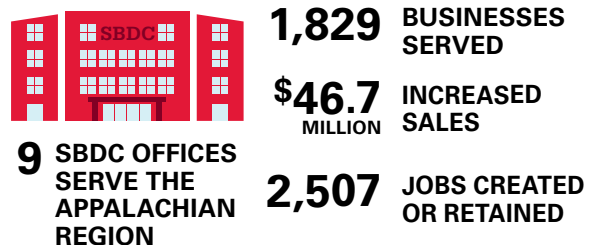


#### CLIENT SATISFACTION



Net Promoter Score®: 86.3  
70+ IS CONSIDERED EXCEPTIONAL


#### SERVING APPALACHIA



### PROCUREMENT TECHNICAL ASSISTANCE CENTERS


PTAC advisors assisted 2,000 clients land more than 11,800 contract awards totaling \$1.2 billion in the 2021-22 program year. The PTACs also hosted or participated in 180 training events and engaged more than 8,000 attendees.


### PROCUREMENT CENTERS HELP GROW BUSINESSES FEB. 2021 – JAN. 2022

 **1,957** SMALL BUSINESSES ASSISTED

 **656** WOMEN-OWNED

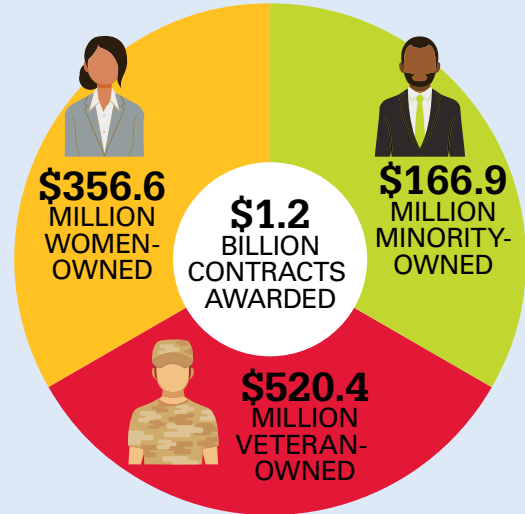
 **673** MINORITY-OWNED

 **311** VETERAN-OWNED

**2,001**  
TOTAL CLIENTS, INCLUDING  
LARGE & SMALL BUSINESSES 

### PROCUREMENT CENTERS PROGRAM YEAR HIGHLIGHTS

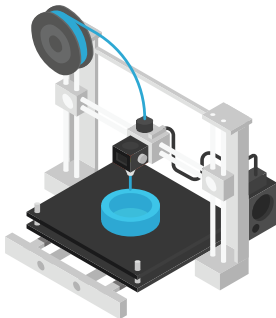
FEB. 2021 – JAN. 2022



### MANUFACTURING EXTENSION PARTNERSHIP

The Ohio MEP assisted 850 manufacturing clients, helping them add \$142.9 million in new sales and retain \$324.5 million in sales. The clients also created and retained 4,795 jobs.

**\$142.9** MILLION NEW SALES     **4,795** JOBS CREATED/RETAINED  
**\$324.5** MILLION RETAINED SALES     **850** MANUFACTURING CLIENTS



Director Lydia Mihalik visits Weaver Precision Fabrication in Akron.



# TourismOhio

TourismOhio helped the state have a successful year by running a full marketing campaign in 17 markets in Ohio, Indiana, Kentucky, West Virginia, Pennsylvania, and Michigan, encouraging travelers to take a road trip to Ohio. TourismOhio’s primary marketing message on “Ten Perfect Road Trips at Ohio.org” fit tourists’ desire to take trips close to home. For every \$1 invested in the advertising campaign, \$83 in spending and \$6 in taxes were generated in Ohio. Some of the top road trips that attracted visitors were the “Rock & Ride Road Trip” that featured Cedar Point and the Rock & Roll Hall of Fame and the “Art Road Trip” that highlighted the Cleveland Museum of Art and the Holmes County Open Air Art Museum.

TourismOhio also partnered with six professional golf tournaments in the state for its Ohio Professional Golf Trail, result in record-setting attendance of more than 130,000 spectators at the Solheim Cup in Toledo. TourismOhio’s partnership with the 2021 Rock & Roll Hall of Fame Induction Ceremony in Cleveland led to the Ohio. Find It Here. logo being prominently showcased at the nationally recognized event.

TourismOhio’s marketing efforts resulted in seven awards in 2021, its most ever. Top awards included a silver Telly for the “Reach for the Top” television commercial, a bronze Telly for a video celebrating 100,000 Instagram followers, and three PRism awards for Ohio. Find It Here. social media promotions. TourismOhio also had a record 130 co-op advertising program partners, contributing \$1.7 million to their marketing message through the Ohio. Find It Here. brand.



2022 Ohio Tourism Day



Tourism is not only big fun, but also big business in Ohio. Economic impact data for Ohio tourism in 2021 showed \$47 billion in visitor spending that supported 411,000 jobs as well as 219 million visits, including 40 million involving overnight stays.

## Business assistance

The Ohio Tax Credit Authority continued its work in awarding Job Creation Tax Credits to businesses locating or expanding in Ohio, creating new jobs and preserving existing ones.

## Workforce

Workforce development has been a key priority for Governor DeWine and Lt. Governor Husted from Day 1 of their administration, and it's also a priority for Development.

- TechCred has been a huge win for Ohio businesses and their employees. After the most recent application round in May, 293 Ohio employers were approved for funding, resulting in Ohio employees earning up to 3,953 technology-focused credentials. That round marked a TechCred milestone, as the program officially reached and exceeded the goal outlined in the most recent state budget to fund 20,000 industry-recognized, tech-based credentials each year. Manufacturing businesses topped the list of awarded credentials, requesting nearly 1,900 tech-focused credentials. Since the start of the program, almost half of the businesses using TechCred have been awarded multiple times. Businesses can get reimbursed up to \$2,000 per credential earned by an employee.
- The Ohio Individual Microcredential Assistance Program (IMAP) helps Ohioans who are low income, partially employed, or unemployed participate in a training program and receive technology-focused credentials at no cost to them. Development funds the training providers, including two- and four-year colleges and universities, Ohio technical centers, and private businesses or institutions. Training providers are reimbursed up to \$3,000 for each credential issued. The most recent application period closed at the end of June and focused on credentials that support broadband and 5G including Fiber Optics, Telecommunications Tower Technician, and the 5G Readiness program.
- Ohio has invested more than \$5 million in Industry Sector Partnerships over the past two years. The goal of this grant is to fund collaboration between businesses, education and training providers, and other community leaders who are invested in improving their region or industry's workforce.
- For additional data on TechCred and other workforce-related programs, see Appendix 4.

### THE TAX CREDIT AUTHORITY APPROVED 83 JOB CREATION TAX CREDIT AGREEMENTS

 **16,253**  
NEW JOBS  
COMMITTED

 **33,725**  
JOBS COMMITTED

 **\$960.4**  
MILLION IN  
NEW PAYROLL

 **\$2.79**  
BILLION IN  
FIXED ASSETS

For a list of Job Creation Tax Credits, see Appendix 5. There were no Job Retention Tax Credits entered into in 2021. For a list of previously existing JRTC's, see Appendix 6. There were no Data Center Tax Exemption agreements approved in 2021. For a list of Data Center Sales Tax Exemptions, see Appendix 7.

## Ohio | TechCred

**1,096** UNIQUE OHIO EMPLOYERS HAVE  
BEEN APPROVED FOR REIMBURSEMENT

**\$24.1 MILLION**  
HAS BEEN APPROVED FOR  
REIMBURSEMENT TO OHIO EMPLOYERS



**21,054** CREDENTIALS CAN BE  
EARNED BY OHIO EMPLOYEES

**2,001** CREDENTIALS ON THE TECHCRED  
PRE-APPROVED CREDENTIAL LIST

JUNE 2021 - MAY 2022



Director Lydia Mihalik and Lt. Governor Jon Husted at the ribbon-cutting ceremony for FlightSafety International's new world headquarters in Columbus.

### Development also administers three internship programs that can help businesses:

The Manufacturing Extension Partnership works with high schools and career/technical schools on the **MEP High School Internship Program**. It helps businesses with their workforce needs, while also providing students valuable career skills. 80 percent of interns in the program are offered full-time employment at the end of the internship. Ohio MEP reimburses 50 percent of student wages, up to a maximum of \$1,500 per student.

The **Diversity and Inclusion Technology Internship Program** gives college students great experience in business and entrepreneurship, while companies get great young, diverse talent to help them compete and grow. Development reimburses two-thirds of the intern's wages up to \$7,500. You can be a technology company or simply a company with a technological need.

The Export Internship Program places college students who have taken export-focused coursework with companies looking to expand export initiatives or start exporting. Development pays up to half of the intern's wages. Since the program began in 2012, 411 students have helped 311 Ohio companies improve their export programs.



The Ohio State University student participating in the Export Internship Program.



### EXPORT INTERNSHIP

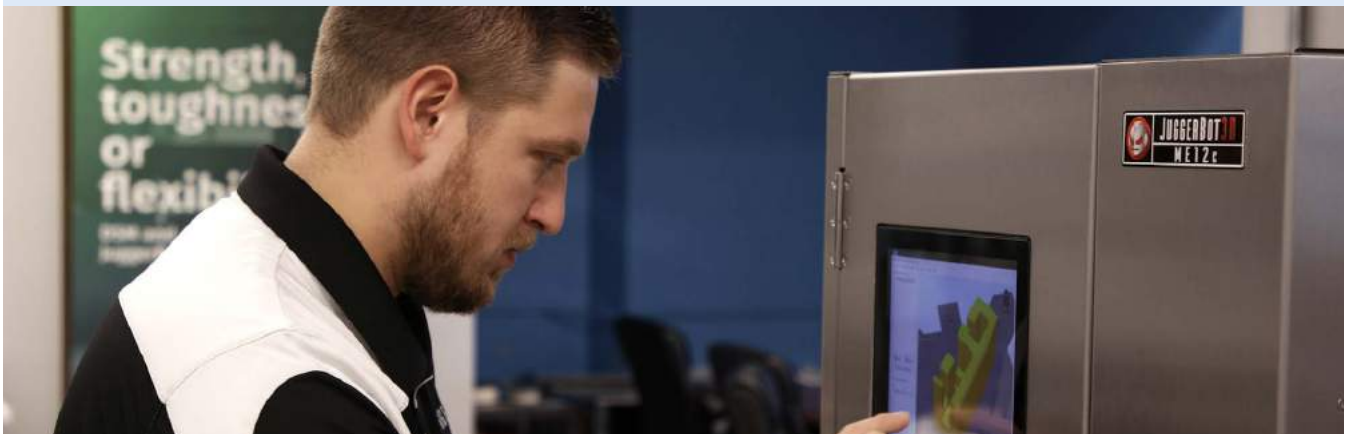
**411**  
STUDENT  
INTERNS

**HAVE  
HELPED** ▶

**311**  
OHIO  
COMPANIES

## OHIO THIRD FRONTIER

Third Frontier and its network of partners across the state work to support innovative ideas, entrepreneurs, and companies. During fiscal year 2022, the Ohio Third Frontier Commission awarded \$8.1 million to accelerate the growth of these new and diverse startup and early-stage technology businesses. Many of these companies are applying and adapting their technologies to the current global health crisis. From innovations in health care and education, to workplace safety, transportation, and communication, Ohio is stepping up to find new answers and solutions. A list of Ohio Third Frontier awards is detailed in Appendix 8.



## OHIO COAL DEVELOPMENT OFFICE

The Ohio Coal Development Office was established in 1984 to address the environmental impediments to Ohio coal utilization. In Fiscal Years 2021-2022 no new Requests for Proposals have been issued and therefore the Ohio Coal Development Office has not encumbered any new expenses through the Ohio Coal Research and Development Program. Seven projects initiated in 2019 completed their research. Details about those projects can be found in Appendix 9.

## ENTERPRISE ZONES

In calendar year 2022, 89 Enterprise Zone Agreements were entered into by local jurisdictions and reported to Development. Enterprise Zones are agreements between local communities and local businesses, and the agreements are filed with Development. It is the responsibility of Development to certify the zone or area, act as the repository for the agreements, and generate and collect annual reports. Additional information on this program can be found in Appendix 10.

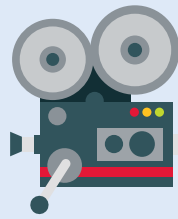
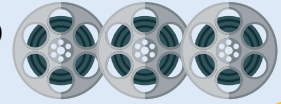
## OHIO VENTURE CAPITAL AUTHORITY

The Ohio Capital Fund was designed to provide investment capital for Ohio-based businesses in the seed or early stages of development. Development serves in an advisory role to the Ohio Venture Capital Authority and provides support and technical assistance, as required. In fiscal year 2022, the Ohio Venture Capital Authority issued \$10 million in tax credits to the debt-service reserve fund in accordance with the law establishing the Ohio Capital Fund. For additional information, visit [OhioCapitalFund.com](https://ohiocapitalfund.com).

## MOTION PICTURE TAX CREDIT

The Motion Picture Tax Credit was created in 2009 to encourage and develop a film industry in Ohio. The program provides a refundable tax credit equal to 30 percent of production, cast, and crew wages plus other eligible in-state spending. This is a performance-based incentive, and no tax credits are issued until the project is completed and requirements of the program are met.

**6 APPROVED PROJECTS**



**\$40 MILLION ALLOCATED**

## OPPORTUNITY ZONES

Communities across Ohio are poised for growth through investments Ohio is making in the Qualified Opportunity Zones. A total of 424 applications have been approved in the 2021 and 2022 application years for a total certificate amount of \$26,171,086. Nationwide, the zones are eligible for federal incentives through the 2017 tax reform legislation. Ohio added a 10% tax credit to Qualified Opportunity Zone investments. To learn more, visit [OpportunityZones.Ohio.Gov](https://OpportunityZones.Ohio.Gov). A report on Ohio Opportunity Zones can be found in Appendix 11.

## Boards and Commissions

Ohio residents assist the Ohio Department of Development by serving on boards and commissions that advise program offices. Development thanks these residents for their work.

**Broadband Expansion Authority** – The Broadband Expansion Authority reviews and approves grant applications that expand broadband throughout Ohio.

**Expo 2050 Task Force** – The task force is charged with developing and recommending a long-term vision for the Ohio Expo Center, an event venue in Columbus that is home to the Ohio State Fair, as well as nearby attractions, including the Ohio History Connection and the current Mapfre Stadium.

**Home Weatherization Assistance Program Advisory Council** – The Home Weatherization Advisory Council provides advice to the Ohio Department of Development to ensure that energy services are provided to low-income consumers.

**Minority Business Advisory Council** – The Minority Business Advisory Council advises and assists the Directors of the Development Services Agency and Department of Administrative Services in matters affecting the economic vitality of Ohio’s minority business community.

**Minority Development Financing Advisory Board** – The Minority Development Financing Advisory Board assists the Development Services Agency in creating employment opportunities and wealth in the minority business community. The Minority Development Financing Advisory Board does this by reviewing and making recommendations on loans and surety bond requests.

**Ohio Coal Development Technical Advisory Committee** – The Ohio Coal Development Technical Advisory Committee reviews, and makes recommendations concerning Ohio coal development project proposals, governance matters, and other topics related to Ohio coal development.

**New Americans Advisory Committee** – The New Americans Advisory Committee is charged with advising the Office of Opportunities for New Americans on matters of concern to Ohio’s new American population.

**Ohio Housing Trust Fund Advisory Board** – The Ohio Housing Trust Fund Advisory Board is charged with assisting the Ohio Department of Development in defining housing needs and priorities, recommending program updates to effectively benefit low- and moderate-income persons, and advising the Development Services Agency Director on the distribution of money from the Ohio Housing Trust Fund.

**Ohio Tax Credit Authority** – The Ohio Tax Credit Authority is charged with reviewing and approving applications for select tax credit assistance programs.

**Ohio Third Frontier Advisory Board** – Ohio Third Frontier Advisory Board provides guidance to the Ohio Third Frontier Commission. The members of the board represent leaders from industry, academia, and government, who advise on strategic planning, general management and coordination of programs associated with the Ohio Third Frontier.

**Ohio Third Frontier Commission** – The Ohio Third Frontier Commission is responsible for the allocation of funds appropriated by the Ohio General Assembly to support programs and activities associated with the Ohio Third Frontier.

**Ohio Venture Capital Authority** – The Ohio Venture Capital Authority oversees the Ohio Capital Fund.

**Public Benefits Advisory Board** – The Public Benefits Advisory Board ensures energy services are provided to low-income consumers in Ohio in an affordable manner.

**TourismOhio Advisory Board** – The TourismOhio Advisory Board is responsible for advising the director of the Development Services Agency and the chief of the Office of TourismOhio on strategies for promoting tourism in Ohio.

**Workers’ Compensation Board of Directors Nominating Committee** – The Workers’ Compensation Board of Directors Nominating Committee makes recommendations to the Governor for the appointment of members of the Bureau of Workers’ Compensation Board of Directors.

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- Appendix 13 - Rural Industrial Park Loan Program

# Appendix 1

## Community Services Block Grant Program Summary

# Community Services Block Grant

2021 Program Summary

## Ohio Community Action Agencies' Performance Outcomes

The efforts and outcomes of CSBG are monitored through three national goals. These goals were designed to highlight the achievements of the programs, as well as monitor success in three areas:

promoting self-sufficiency, family stability, and community revitalization.

Below is how Ohio performed in 2021.



### GOAL 1 Individuals and families with low incomes are stable and achieve economic security

176

OF PROGRAM PARTICIPANTS SUCCESSFULLY INCREASED THEIR SAVINGS

39

PROGRAM PARTICIPANTS PURCHASED A HOME WITH INDIVIDUAL DEVELOPMENT ACCOUNT FUNDS OR OTHER SAVINGS

1925

PROGRAM PARTICIPANTS OBTAINED A JOB



### GOAL 2 Communities where people with low incomes live are healthy and offer economic opportunity

7256

PROGRAM PARTICIPANTS PARTICIPATED IN JOB READINESS, CAREER COACHING AND RESUME DEVELOPMENT TRAINING

7139

HOUSEHOLDS OBTAINED SAFE AND AFFORDABLE HOUSING

234870

INDIVIDUALS DEMONSTRATED IMPROVED PHYSICAL HEALTH AND WELL-BEING



### GOAL 3 People with low incomes are engaged and active in building opportunities in communities

217

PROGRAM PARTICIPANTS IMPROVED THEIR LEADERSHIP SKILL

368

Program Participants participated in Volunteer Training





## Community Services Block Grant Snapshot



**MORE THAN 426,000**

INDIVIDUALS AND 203,000  
FAMILIES WERE SERVED IN 2021



**MORE THAN 43,000**

PARTICIPANTS OBTAINED  
IMMUNIZATIONS, MEDICAL, AND  
DENTAL CARE

**MORE THAN 5,770**

CHILDREN PARTICIPATED IN  
SCHOOL READINESS ACTIVITIES



**MORE THAN 958,000**

EMERGENCY FOOD SERVICES WERE  
PROVIDED TO FAMILIES IN NEED



**MORE THAN 321,000**

TRANSPORTATION SERVICES WERE PROVIDED  
TO INDIVIDUALS OR FAMILIES

If you have questions about the Community Services Block Grant, please contact Yvonne Watson, Community Services Programs Manager at (614) 466-4394 or at [Yvonne.Watson@development.ohio.gov](mailto:Yvonne.Watson@development.ohio.gov)

[development.ohio.gov](http://development.ohio.gov)

# Appendix 2

## Ohio Historic Preservation Tax Credits

## Ohio Historic Preservation Tax Credit - Status of All Applications Approved for the Tax Credit Through December 31, 2021

Project Name	Project Local Jurisdiction	Project County	Funding Round	Total Program Cost	Qualified Rehabilitation Expenditures	Tax Credit Award Amount	Status
1346 Broadway	Cincinnati	Hamilton	1	\$470,265	\$293,006	\$73,251	Completed
1411 Pleasant Street	Cincinnati	Hamilton	1	\$534,858	\$446,223	\$111,556	Completed
1422 Pleasant Street	Cincinnati	Hamilton	1	\$401,249	\$336,641	\$84,160	Completed
Boulevard Terrace Apartments	Cleveland	Cuyahoga	1	\$17,703,327	\$13,216,808	\$3,304,202	Completed
Capitol Theater	Cleveland	Cuyahoga	1	\$6,608,101	\$5,852,280	\$1,463,070	Completed
Cleveland Athletic Club Building	Cleveland	Cuyahoga	1	\$23,263,900	\$16,586,400		Cancelled
Cleveland Trust Company	Cleveland	Cuyahoga	1	\$187,310,000	\$94,677,481	\$23,000,000	Completed
Cogswell Hall	Cleveland	Cuyahoga	1	\$7,689,112	\$3,944,513	\$986,128	Completed
Colony Theater	Marietta	Washington	1	\$8,974,436	\$8,414,522	\$2,103,631	Completed
Davis-McCrory Building	Hamilton	Butler	1	\$5,182,036	\$5,120,636	\$1,280,159	Completed
Erie Terminal	Youngstown	Mahoning	1	\$11,933,996	\$10,298,779	\$2,574,695	Completed
Ford Motor Company Cleveland Plant (Cleveland Institute of Art)	Cleveland	Cuyahoga	1	\$50,069,563	\$27,650,163	\$6,912,540	Completed
Fort Piqua Hotel	Piqua	Miami	1	\$20,995,232	\$17,382,963	\$4,345,741	Completed
Gothic Building	Akron	Summit	1	\$2,707,452	\$2,250,837	\$562,709	Completed
Hanna Building Complex	Cleveland	Cuyahoga	1	\$63,716,071	\$56,234,575	\$14,058,644	Completed
Hercules Motors Corporation Industrial Complex	Canton	Stark	1	\$43,887,258	\$40,943,852	\$10,000,000	Completed
Higbee Building	Cleveland	Cuyahoga	1	\$49,129,348	\$29,027,948	\$7,256,987	Completed
Higbee House	Cleveland	Cuyahoga	1	\$813,395	\$650,958		Cancelled
Hotel Onesto	Canton	Stark	1	\$23,716,396	\$22,651,644	\$5,000,000	Completed
Hotel Rieger	Sandusky	Erie	1	\$10,224,887	\$9,062,286	\$1,827,903	Completed
Howell-Sohngen Building	Hamilton	Butler	1	\$4,498,104	\$4,456,420	\$1,114,105	Completed
John Hartness Brown Building	Cleveland	Cuyahoga	1	\$78,822,544	\$60,790,863	\$11,000,000	Completed
John T. Wilson Home and Farm	Scott Township	Adams	1	\$576,715	\$247,022	\$61,756	Completed
M.T. Silver Building	Cleveland	Cuyahoga	1	\$10,569,100	\$8,996,600	\$2,249,150	Completed
Neal Terrace Apartments	Cleveland	Cuyahoga	1	\$8,759,112	\$6,608,404	\$1,652,101	Completed
Olney House and Gallery	Cleveland	Cuyahoga	1	\$3,891,458	\$3,197,215	\$794,551	Completed
Realty Building	Youngstown	Mahoning	1	\$8,466,196	\$8,034,357	\$2,008,589	Completed
Scott A. Rogers Company Building	Cleveland	Cuyahoga	1	\$8,444,042	\$8,350,177	\$2,087,544	Completed
Second National Bank Building	Hamilton	Butler	1	\$1,421,987	\$1,408,809	\$352,202	Completed
Selle Gear Company	Akron	Summit	1	\$3,730,395	\$3,207,252		Cancelled
Sunshine Cloak Company Building	Cleveland	Cuyahoga	1	\$7,663,316	\$6,943,586	\$1,735,897	Completed
Swetland Building	Cleveland	Cuyahoga	1	\$43,355,960	\$37,330,968	\$8,000,000	Completed
Union Gospel Press	Cleveland	Cuyahoga	1	\$20,720,156	\$17,709,412	\$4,427,353	Completed
Wick Building	Youngstown	Mahoning	1	\$15,147,925	\$14,119,972	\$3,529,993	Completed
William Taylor, Son, and Co. Department Store (668 Euclid)	Cleveland	Cuyahoga	1	\$75,943,202	\$55,055,275	\$13,763,819	Completed
1405 -1409 Vine Street	Cincinnati	Hamilton	2	\$2,262,255	\$1,854,031	\$434,954	Completed
1411 Vine Street	Cincinnati	Hamilton	2	\$2,262,255	\$849,534	\$191,066	Completed
1413 Vine Street	Cincinnati	Hamilton	2	\$2,262,255	\$637,381	\$145,609	Completed
1417 Vine Street	Cincinnati	Hamilton	2	\$2,262,255	\$641,071	\$135,682	Completed
1419 Vine Street	Cincinnati	Hamilton	2	\$2,262,255	\$760,061	\$178,858	Completed
AC&Y Building	Akron	Summit	2	\$663,529	\$659,449	\$150,000	Completed
Allerton Hotel	Cleveland	Cuyahoga	2	\$10,103,964	\$8,905,226	\$2,223,924	Completed
Amasa Stone Home for the Aged	Cleveland	Cuyahoga	2	\$10,345,000	\$6,225,000	\$837,925	Cancelled
American Can Building	Cincinnati	Hamilton	2	\$20,640,224	\$18,269,049	\$4,500,000	Completed
Andrew Jackson Residence	Akron	Summit	2	\$3,867,264	\$3,371,806	\$666,560	Completed
Arrow Apartments	Cincinnati	Hamilton	2	\$1,782,410	\$1,503,708	\$352,696	Completed
Central National Bank / United Office Building	Cleveland	Cuyahoga	2	\$10,914,083	\$9,398,369	\$1,795,198	Completed
Cincinnati Enquirer Building	Cincinnati	Hamilton	2	\$40,265,539	\$31,051,647	\$5,000,000	Completed
Clarendon Hotel	St. Clairsville	Belmont	2	\$4,266,561	\$4,211,181	\$750,000	Completed
Cleveland Club / Tudor Arms	Cleveland	Cuyahoga	2	\$23,419,047	\$18,909,120	\$4,365,000	Completed
East Ohio Gas/Rockwell Building	Cleveland	Cuyahoga	2	\$35,550,037	\$29,444,599	\$5,000,000	Completed
F.W. Woolworth Building	Cleveland	Cuyahoga	2	\$6,374,759	\$4,896,926	\$1,108,723	Completed
Golden Lamb	Lebanon	Warren	2	\$3,992,595	\$3,804,908	\$934,250	Completed
Kresge Building	Cleveland	Cuyahoga	2	\$2,364,521	\$1,789,062	\$447,266	Completed
Liberty Building	Cleveland	Cuyahoga	2	\$1,627,022	\$1,600,202	\$400,051	Completed
McCrorry Building	Cleveland	Cuyahoga	2	\$3,224,347	\$2,439,630	\$609,908	Completed
Metropolitan Building	Akron	Summit	2	\$1,401,820	\$1,401,820	\$250,028	Completed
Petrie Plus Building	Cleveland	Cuyahoga	2	\$1,289,739	\$975,852	\$243,963	Completed
Saengerhalle	Cincinnati	Hamilton	2	\$6,778,154	\$5,031,389	\$1,091,753	Completed
Seneca Hotel	Columbus	Franklin	2	\$16,705,572	\$15,752,174	\$3,938,044	Completed
Shawnee Hotel	Springfield	Clark	2	\$14,773,675	\$11,819,611	\$2,954,903	Completed
St. Luke's Hospital	Cuyahoga	Cuyahoga	2	\$21,214,365	\$17,973,636	\$4,493,409	Completed
Standart-Simmons Hardware Company	Toledo	Lucas	2	\$18,246,427	\$16,388,766	\$2,521,559	Completed
Terminal Tower	Cleveland	Cuyahoga	2	\$55,593,864	\$33,318,516	\$5,000,000	Completed
West Side YMCA	Cleveland	Cuyahoga	2	\$4,156,548	\$3,324,529	\$775,000	Completed
Westfalen Lofts	Cincinnati	Hamilton	2	\$3,044,840	\$2,592,931	\$602,477	Completed
Apollo Theatre	Oberlin	Lorain	3	\$9,837,673	\$8,367,013	\$2,000,000	Completed
ASM Headquarters and Geodesic Dome	Russell Township	Geauga	3	\$6,404,745	\$6,257,950	\$1,388,496	Completed
Berg Building	Ironton	Lawrence	3	\$8,130,703	\$1,500,000		Cancelled
Berwick Hotel Apartments	Cambridge	Guernsey	3	\$7,637,245	\$4,054,049	\$1,013,512	Completed
Born Capital Brewery Bottle Works	Columbus	Franklin	3	\$10,153,696	\$7,050,835	\$1,250,000	Completed
Cincinnati Color Building	Cincinnati	Hamilton	3	\$4,502,512	\$3,497,880	\$874,470	Completed
Cowell & Hubbard Building	Cleveland	Cuyahoga	3	\$9,390,607	\$8,352,607	\$1,600,000	Completed
Germania Hall - 1313 Vine	Cincinnati	Hamilton	3	\$9,587,350	\$8,759,135	\$1,695,986	Completed
Horizon House	Portsmouth	Scioto	3	\$8,128,986	\$6,842,553	\$1,543,630	Completed
Mercer Commons	Cincinnati	Hamilton	3	\$49,144,813	\$13,395,369	\$3,348,842	Completed
Youngstown YMCA	Youngstown	Mahoning	3	\$9,815,494	\$7,936,700	\$1,118,286	Completed
Berdan Building	Toledo	Lucas	4	\$32,633,455	\$31,197,734	\$5,000,000	Completed
Federal Building	Youngstown	Mahoning	4	\$3,717,995	\$3,218,239	\$445,884	Completed
Federal Reserve Building	Cincinnati	Hamilton	4	\$20,661,854	\$15,786,731	\$2,496,000	Completed
Feick Building	Sandusky	Erie	4	\$7,583,267	\$6,905,628		Cancelled
First Congregational Church (Conservatory of Music Annex)	Berea	Cuyahoga	4	\$17,165,659	\$14,450,659	\$3,598,642	Completed
Kaiser Building	Akron	Summit	4	\$2,199,221	\$1,500,629	\$374,415	Completed
Metropole Building	Cincinnati	Hamilton	4	\$54,700,495	\$36,945,578	\$5,000,000	Completed
Metropolitan Block	Lima	Allen	4	\$751,322	\$716,170	\$407,190	Completed
Schofield Building	Cleveland	Cuyahoga	4	\$53,068,654	\$48,042,250	\$5,000,000	Completed
Union Building	Cleveland	Cuyahoga	4	\$19,804,760	\$15,708,783	\$3,292,104	Completed

Wonder Bread Building	Columbus	Franklin	4	\$8,370,159	\$7,414,393	\$597,000	Completed
Brumberg Building	Lucy	Lawrence	5	\$7,279,121	\$3,000,000		Cancelled
Old Home Bank Building	Newark	Licking	5	\$2,212,094	\$1,725,042	\$431,260	Cancelled
Atlas Building	Columbus	Franklin	6	\$23,217,046	\$18,408,250	\$2,990,815	Completed
Market Block Building	Warren	Trumbull	6	\$2,710,588	\$2,684,416	\$630,815	Completed
Middough Building	Cleveland	Cuyahoga	6	\$45,251,250	\$23,454,194	\$4,831,000	Completed
RoNa Theatre	Lucy	Lawrence	6	\$1,000,000	\$900,000		Cancelled
Stuyvesant Hall	Delaware	Delaware	6	\$18,319,165	\$14,997,291	\$3,749,323	Completed
University Tower Apartments	Cleveland	Cuyahoga	6	\$26,989,882	\$21,837,983	\$2,000,000	Completed
Wells Building	Youngstown	Mahoning	6	\$5,466,348	\$5,012,613	\$1,000,000	Completed
15th and Republic	Cincinnati	Hamilton	7	\$2,887,963	\$2,369,566	\$592,392	Completed
Cascade Lofts	Akron	Summit	7	\$4,767,179	\$4,060,159	\$908,705	Completed
Civic Theatre Block	Akron	Summit	7	\$13,083,329	\$10,961,346		Cancelled
Crown Building	Cincinnati	Hamilton	7	\$1,836,275	\$1,624,574	\$279,470	Completed
Euclid-71st Street Building	Cleveland	Cuyahoga	7	\$28,828,088	\$19,040,891	\$4,381,703	Completed
Gifford House and Carriage House	Cleveland	Cuyahoga	7	\$812,582	\$435,656	\$108,914	Completed
Haddon Hall Apartments	Cincinnati	Hamilton	7	\$12,464,248	\$6,218,490	\$1,150,000	Completed
Hotel Ashtabula	Ashtabula	Ashtabula	7	\$4,883,477	\$4,457,377	\$639,350	Completed
Park Building	Cleveland	Cuyahoga	7	\$10,473,632	\$2,346,085	\$386,521	Cancelled
Rialto Theater	Cleveland	Cuyahoga	7	\$5,211,414	\$3,921,309	\$484,108	Completed
Southworth Building	Cleveland	Cuyahoga	7	\$4,390,977	\$3,738,237	\$1,390,895	Completed
St. Michael Complex	Cincinnati	Hamilton	7	\$8,112,244	\$6,278,766	\$1,334,632	Completed
Steele Mansion	Painesville	Lake	7	\$3,686,131	\$3,102,981	\$371,500	Completed
1405-07 Republic	Cincinnati	Hamilton	8	\$3,074,026	\$2,807,838	\$701,960	Completed
1500-06 Elm	Cincinnati	Hamilton	8	\$4,134,527	\$3,818,447	\$643,601	Completed
620-30 East Broad	Columbus	Franklin	8	\$2,412,028	\$1,370,904	\$313,145	Completed
Artspace Hamilton Lofts	Hamilton	Butler	8	\$12,087,585	\$10,604,914	\$2,332,373	Completed
Bodenheimer-Mayer House	Lancaster	Fairfield	8	\$388,640	\$329,125	\$71,000	Completed
Central Parkway YMCA Commercial	Cincinnati	Hamilton	8	\$17,111,017	\$15,420,226	\$3,389,328	Completed
Central Parkway YMCA Residential	Cincinnati	Hamilton	8	\$12,045,598	\$10,333,033	\$1,610,672	Completed
Fiberglas Tower	Toledo	Lucas	8	\$28,780,211	\$23,957,487	\$5,000,000	Completed
Franklin Hotel	Kent	Portage	8	\$5,119,161	\$4,116,901	\$955,750	Completed
Frankinton Post Office	Columbus	Franklin	8	\$640,000	\$500,000	\$125,000	Cancelled
Grant Commons	Columbus	Franklin	8	\$11,772,165	\$9,817,362	\$2,454,341	Completed
LeVeque Tower	Columbus	Franklin	8	\$37,077,154	\$23,602,491	\$5,000,000	Completed
Rubenstein Building and Marietta Flats	Dayton	Montgomery	8	\$11,000,000	\$7,450,000	\$1,862,500	Cancelled
St. Paulus Church	Cincinnati	Hamilton	8	\$9,614,145	\$8,380,503	\$1,854,667	Completed
Truman Building	Cleveland	Cuyahoga	8	\$11,076,117	\$9,299,058	\$1,840,874	Completed
Vermillion Institute	Hayesville	Ashland	8	\$1,130,472	\$1,070,152	\$234,400	Completed
Vincet Tower	Cleveland	Cuyahoga	8	\$17,736,785	\$7,203,922	\$1,613,750	Completed
Woodward Opera House and Cooper Building	Mount Vernon	Knox	8	\$29,849,345	\$25,426,996	\$4,655,324	Completed
Yankee Trader Building	Columbus	Franklin	8	\$4,529,541	\$3,447,515	\$664,900	Completed
308-316 Main Street	Cincinnati	Hamilton	9	\$9,010,659	\$7,533,107		Cancelled
521-523 East 12th Street	Cincinnati	Hamilton	9	\$1,496,191	\$1,406,194	\$203,362	Completed
961-975 East McMillan Street	Cincinnati	Hamilton	9	\$9,276,235	\$8,351,973	\$1,772,054	Completed
Abington Flats	Cincinnati	Hamilton	9	\$3,147,033	\$2,747,458		Cancelled
Beech Street Residence Halls	Berea	Cuyahoga	9	\$18,070,461	\$12,884,609	\$2,916,162	Completed
Broadway Square (Large)	Cincinnati	Hamilton	9	\$12,146,346	\$10,272,897	\$2,437,085	Completed
Broadway Square (Small)	Cincinnati	Hamilton	9	\$3,756,731	\$2,899,107		Cancelled
Broadwin Apartments	Columbus	Franklin	9	\$8,846,148	\$4,442,432		Cancelled
Carlisle Building	Chillicothe	Ross	9	\$7,178,252	\$6,677,159	\$1,410,500	Completed
East Ohio Building	Cleveland	Cuyahoga	9	\$65,568,272	\$49,127,064	\$5,000,000	Completed
Eden Park Pump Station	Cincinnati	Hamilton	9	\$5,200,000	\$4,000,000		Cancelled
Globe Machine and Stamping Company	Cleveland	Cuyahoga	9	\$12,542,982	\$11,274,559	\$2,793,800	Completed
Hamilton Journal-News Building	Hamilton	Butler	9	\$3,289,951	\$3,247,822	\$804,122	Completed
Kresge Building	Warren	Trumbull	9	\$4,325,514	\$3,835,934	\$958,984	Completed
Lazarus House Apartments	Columbus	Franklin	9	\$475,544	\$196,356	\$46,195	Completed
Medical Science Building	Columbus	Franklin	9	\$11,247,226	\$6,135,041	\$937,500	Completed
Ohio City Post Office	Cleveland	Cuyahoga	9	\$3,297,778	\$2,573,372	\$522,376	Completed
Ohio Theatre	Toledo	Lucas	9	\$1,195,645	\$1,075,084	\$268,771	Completed
Painters Lofts	Cleveland	Cuyahoga	9	\$291,237	\$289,833	\$72,458	Completed
Templin-Bradley Company Building	Cleveland	Cuyahoga	9	\$7,607,319	\$6,690,115	\$1,672,529	Completed
Welsh Presbyterian Church	Columbus	Franklin	9	\$30,479,390	\$2,542,358	\$346,250	Completed
West 25th Street Lofts	Cleveland	Cuyahoga	9	\$24,738,005	\$22,331,403	\$4,000,000	Completed
West Side Community House	Cleveland	Cuyahoga	9	\$2,977,000	\$2,522,539	\$480,790	Cancelled
1220 Huron	Cleveland	Cuyahoga	10	\$17,174,246	\$14,002,727	\$3,500,682	Completed
1405-07 Elm Street	Cincinnati	Hamilton	10	\$1,648,829	\$1,337,695	\$247,981	Completed
1500 Race	Cincinnati	Hamilton	10	\$1,137,507	\$914,134	\$221,379	Completed
1667 Hamer	Cincinnati	Hamilton	10	\$234,379	\$199,046	\$49,750	Completed
516 East 13th Street	Cincinnati	Hamilton	10	\$1,255,336	\$1,053,810	\$249,999	Completed
518 East 13th Street	Cincinnati	Hamilton	10	\$1,045,182	\$878,179	\$230,232	Completed
Adams Bag Company Paper Mill	Chagrin Falls	Cuyahoga	10	\$8,486,778	\$6,600,778	\$1,650,195	Cancelled
Akron Savings and Loan	Akron	Summit	10	\$13,960,925	\$12,452,925		Cancelled
Brill House	Cincinnati	Hamilton	10	\$256,250	\$250,000	\$62,500	Completed
Clone Bailey House	Westerville	Franklin	10	\$137,288	\$49,723	\$12,250	Completed
Fairmont Creamery Ice Cream Building	Cleveland	Cuyahoga	10	\$14,621,575	\$12,651,700	\$3,120,777	Completed
Goodyear Hall	Akron	Summit	10	\$33,901,510	\$30,766,324	\$5,000,000	Completed
Jones Mansion	Findlay	Hancock	10	\$585,000	\$500,000	\$125,000	Completed
Kinsey Apartments	Cincinnati	Hamilton	10	\$995,407	\$726,543		Cancelled
Merriman Block	Kenton	Hardin	10	\$429,394	\$383,711	\$43,750	Completed
Old Ohio School for the Deaf	Columbus	Franklin	10	\$22,499,763	\$18,202,731	\$3,885,891	Completed
Phoenix Block	Ravenna	Portage	10	\$3,915,462	\$3,313,184	\$515,000	Completed
St. Luke's Hospital Final Phase	Cleveland	Cuyahoga	10	\$16,427,523	\$14,056,208	\$506,600	Completed
Starr Gennett Building	Cleveland	Cuyahoga	10	\$3,112,848	\$2,822,848	\$422,001	Completed
Union Trust Building	Cincinnati	Hamilton	10	\$51,940,686	\$37,066,495	\$5,000,000	Completed
Washington School	Washington Court House	Fayette	10	\$10,217,807	\$9,477,053	\$2,317,206	Completed
Woodward High School	Cincinnati	Hamilton	10	\$24,292,232	\$20,951,232	\$5,000,000	Completed
1121 Walnut Street	Cincinnati	Hamilton	11	\$861,285	\$754,701	\$135,431	Completed
130-38 North Prospect	Granville	Licking	11	\$977,393	\$690,775	\$172,693	Completed
1315 Vine	Cincinnati	Hamilton	11	\$2,296,141	\$1,810,622	\$249,999	Completed
15th and Race	Cincinnati	Hamilton	11	\$38,934,759	\$12,004,425	\$3,001,106	Cancelled
26 West 13th Street	Cincinnati	Hamilton	11	\$1,044,193	\$838,622	\$109,000	Completed
264 Broadway Avenue	Youngstown	Mahoning	11	\$370,255	\$353,384	\$88,345	Completed

28 West 13th Street	Cincinnati	Hamilton	11	\$960,312	\$834,824	\$208,706	Completed
313-15 Chittenden Avenue	Columbus	Franklin	11	\$541,409	\$389,705	\$74,142	Completed
36-38 South Third	Newark	Licking	11	\$504,228	\$502,373	\$121,425	Completed
59 1/2 West Main	Wilmington	Clinton	11	\$67,927	\$58,213	\$13,825	Completed
Akron Masonic Temple	Akron	Summit	11	\$31,146,500	\$11,982,000		Cancelled
Centre City Building	Dayton	Montgomery	11	\$17,987,561	\$15,436,146		Cancelled
Citizens Building	Columbus	Franklin	11	\$22,785,616	\$19,017,302	\$3,126,600	Completed
Clark, Dennison, and the Hamlet	Columbus	Franklin	11	\$10,365,934	\$6,548,611	\$249,999	Completed
Hamilton County Memorial Hall	Cincinnati	Hamilton	11	\$11,088,576	\$8,150,904	\$996,000	Completed
Hoover West Factory Complex	North Canton	Stark	11	\$51,621,490	\$43,498,979	\$5,000,000	Cancelled
Johnson Court	Cleveland	Cuyahoga	11	\$30,500,868	\$28,695,216	\$5,000,000	Completed
Kirby Road School	Cincinnati	Hamilton	11	\$6,038,462	\$5,058,578	\$600,000	Completed
May Company Apartments	Cleveland	Cuyahoga	11	\$128,539,578	\$112,800,322	\$5,000,000	Cancelled
Pabst Bedding	Cincinnati	Hamilton	11	\$7,825,085	\$5,886,153	\$777,877	Completed
Stoddard Block	Columbus	Franklin	11	\$5,436,478	\$4,325,160	\$249,275	Completed
1379 North High Street	Columbus	Franklin	12	\$5,853,536	\$3,653,723	\$249,999	Completed
1505 East 4th Street	Dayton	Montgomery	12	\$453,270	\$196,851	\$46,155	Completed
1818 and 1826 Race Street	Cincinnati	Hamilton	12	\$8,503,167	\$6,895,167	\$1,650,500	Completed
412-414 East 13th Street	Cincinnati	Hamilton	12	\$1,089,791	\$878,175	\$150,000	Completed
433 East 13th Street	Cincinnati	Hamilton	12	\$1,852,747	\$1,538,849	\$245,000	Completed
501 East 13th Street	Cincinnati	Hamilton	12	\$1,045,322	\$1,029,616	\$136,500	Completed
94 East 3rd Avenue	Columbus	Franklin	12	\$1,284,177	\$700,620	\$140,124	Completed
Akron Soap Company	Akron	Summit	12	\$3,110,663	\$2,666,319	\$448,000	Completed
Davis Building	Findlay	Hancock	12	\$1,372,800	\$743,600	\$185,900	Cancelled
Emanuel Community Center	Cincinnati	Hamilton	12	\$2,134,761	\$1,433,818	\$248,017	Completed
Falls Stamping and Welding	Cuyahoga Falls	Summit	12	\$1,131,414	\$1,064,538	\$241,260	Completed
Firestone Triangle Building	Akron	Summit	12	\$23,453,048	\$20,418,171	\$5,000,000	Completed
Garfield Building	Cleveland	Cuyahoga	12	\$41,702,840	\$33,344,250	\$5,000,000	Completed
Globe Building	Cincinnati	Hamilton	12	\$3,170,049	\$2,722,171	\$540,000	Completed
Guernsey Apartment Building	Cleveland	Cuyahoga	12	\$2,332,032	\$1,608,302	\$248,375	Completed
Hollencamp House	Xenia	Greene	12	\$192,000	\$87,961	\$19,750	Cancelled
Huffman Block	Dayton	Montgomery	12	\$20,038,614	\$17,207,857		Cancelled
Julian and Kokenge Company	Columbus	Franklin	12	\$25,022,503	\$20,197,086	\$5,000,000	Completed
K of C Building	Findlay	Hancock	12	\$813,277	\$730,770	\$139,100	Completed
Landman Building	Cincinnati	Hamilton	12	\$1,104,007	\$988,907	\$223,650	Completed
Murphy Hall	University Heights	Cuyahoga	12	\$30,039,099	\$7,636,745	\$1,907,300	Completed
Near West Lofts Storefront	Cleveland	Cuyahoga	12	\$1,109,497	\$721,997	\$180,499	Cancelled
Ogilvie Block	East Liverpool	Columbiana	12	\$6,520,112	\$4,521,345	\$1,130,336	Cancelled
Our Lady of Mercy	Cleveland	Cuyahoga	12	\$4,842,723	\$4,104,234	\$1,015,000	Completed
Sorg Mansion	Middletown	Butler	12	\$1,319,000	\$850,000	\$212,500	Approved
St. John's Church	Cincinnati	Hamilton	12	\$5,347,996	\$4,034,364	\$490,000	Completed
Stambaugh Building	Youngstown	Mahoning	12	\$25,477,950	\$20,045,000	\$5,000,000	Completed
Union Block East	Newark	Licking	12	\$1,614,053	\$1,448,764	\$1,209,073	Completed
West 7th and Race Apartments	Cincinnati	Hamilton	12	\$14,656,862	\$8,000,000		Cancelled
Windsor School	Cincinnati	Hamilton	12	\$9,139,567	\$3,602,313	\$900,578	Completed
1023 Bridge Street	Ashtabula	Ashtabula	13	\$510,346	\$413,869	\$69,000	Completed
1200 and 1208 Main Street	Cincinnati	Hamilton	13	\$3,460,489	\$3,092,315	\$320,000	Completed
1317 Republic Street	Cincinnati	Hamilton	13	\$948,510	\$856,942	\$199,000	Completed
1319 Republic Street	Cincinnati	Hamilton	13	\$1,025,891	\$932,939	\$199,000	Completed
1405 Clay Street	Cincinnati	Hamilton	13	\$1,227,588	\$1,053,228	\$180,000	Completed
1736 Columbus Road	Cleveland	Cuyahoga	13	\$1,270,676	\$1,024,860	\$209,281	Completed
4089 Langland Street	Cincinnati	Hamilton	13	\$770,760	\$600,760	\$150,000	Completed
51 East Clifton Avenue	Cincinnati	Hamilton	13	\$979,959	\$942,912	\$147,000	Completed
Ambassador Apartments	Cincinnati	Hamilton	13	\$4,126,283	\$3,369,648	\$913,751	Completed
Barrett School	Columbus	Franklin	13	\$27,343,663	\$13,529,939	\$3,065,341	Completed
Broadway Building	Lorain	Lorain	13	\$10,046,640	\$8,248,654	\$1,980,000	Cancelled
Cincinnati Music Hall (catalytic)	Cincinnati	Hamilton	13	\$149,994,321	\$135,675,951	\$25,000,000	Completed
Cleveland Board of Education Building	Cleveland	Cuyahoga	13	\$35,992,738	\$31,230,110	\$5,000,000	Completed
Crecent Court Apartments	Cincinnati	Hamilton	13	\$8,711,340	\$6,187,220	\$249,999	Completed
Gallagher Building	Youngstown	Mahoning	13	\$5,904,000	\$5,300,000	\$1,325,000	Cancelled
Goodyear Headquarters	Akron	Summit	13	\$189,156,643	\$146,800,501	\$5,000,000	Cancelled
Granville Inn	Granville	Licking	13	\$13,021,811	\$9,538,157	\$1,400,000	Completed
Griswold Memorial YWCA	Columbus	Franklin	13	\$21,323,646	\$14,283,807	\$2,000,000	Completed
Heberle School	Cincinnati	Hamilton	13	\$11,189,704	\$11,189,704	\$1,834,000	Cancelled
Hensville	Toledo	Lucas	13	\$20,486,766	\$18,728,713	\$3,979,978	Completed
Hubbard Cooke Building	Cleveland	Cuyahoga	13	\$3,844,237	\$3,573,536	\$555,000	Completed
LaSalle Theatre	Cleveland	Cuyahoga	13	\$4,913,318	\$4,493,018	\$249,999	Completed
Mentor Village Hall	Mentor	Lake	13	\$1,870,374	\$1,368,345	\$220,075	Completed
Middletown Building & Deposit Association	Middletown	Butler	13	\$3,078,000	\$3,000,000	\$600,000	Cancelled
National Terminal Warehouse	Cleveland	Cuyahoga	13	\$40,736,656	\$19,444,486	\$1,999,999	Completed
Poinciana Apartments	Cincinnati	Hamilton	13	\$12,295,027	\$8,732,530	\$1,999,999	Completed
Somerset Apartments	Cincinnati	Hamilton	13	\$6,774,330	\$5,702,087	\$249,999	Completed
Standard Building	Cleveland	Cuyahoga	13	\$79,193,478	\$73,590,256	\$5,000,000	Completed
United States Carriage Company	Columbus	Franklin	13	\$6,084,013	\$4,015,907	\$1,000,000	Completed
Wagner Awning	Cleveland	Cuyahoga	13	\$13,573,441	\$11,068,427	\$1,739,311	Completed
Weustoff and Getz Building	Dayton	Montgomery	13	\$10,737,353	\$10,554,270	\$1,925,000	Completed
512 East 12th Street	Cincinnati	Hamilton	14	\$573,223	\$416,201	\$76,800	Completed
56 North Hight Street	Columbus	Franklin	14	\$2,498,297	\$1,952,809	\$249,999	Completed
Abington Flats	Cincinnati	Hamilton	14	\$16,886,941	\$14,796,021	\$3,484,105	Completed
Baldwin Piano Company	Cincinnati	Hamilton	14	\$46,107,503	\$32,924,562	\$4,840,000	Completed
Buxton Inn	Granville	Licking	14	\$3,311,310	\$1,149,419	\$249,999	Completed
Delco Building	Dayton	Montgomery	14	\$27,947,737	\$25,063,741	\$5,000,000	Completed
Dickey Building	Dayton	Montgomery	14	\$1,027,000	\$700,580	\$168,000	Completed
Eaton High School	Eaton	Preble	14	\$10,879,133	\$8,613,087		Cancelled
Gund Brewing/Scott Drug Building	Cleveland	Cuyahoga	14	\$2,026,777	\$1,818,881	\$249,999	Completed
Leader Building	Cleveland	Cuyahoga	14	\$59,680,000	\$50,180,000	\$5,000,000	Completed
Market Square A	Cincinnati	Hamilton	14	\$2,910,627	\$2,334,897	\$249,999	Completed
Market Square B	Cincinnati	Hamilton	14	\$2,910,627	\$2,334,897	\$249,999	Completed
Merchants Building	Cincinnati	Hamilton	14	\$10,918,764	\$8,826,020	\$982,295	Completed
ProMedica Downtown Campus	Toledo	Lucas	14	\$51,694,989	\$32,384,136	\$5,000,000	Completed
Stuyvesant Motor Company Building	Cleveland	Cuyahoga	14	\$11,570,814	\$9,588,729	\$1,999,500	Completed
United Building	Akron	Summit	14	\$11,900,000	\$8,155,000	\$1,625,000	Completed
Vistula Heritage Village	Toledo	Lucas	14	\$35,442,485	\$11,364,821	\$249,999	Completed

Warner Brothers Pictures Building	Cincinnati	Hamilton	14	\$1,152,711	\$888,212	\$184,000	Completed
White Haines and Madison Buildings	Columbus	Franklin	14	\$14,250,431	\$11,887,210	\$1,999,999	Cancelled
100 West Elder	Cincinnati	Hamilton	15	\$1,587,987	\$1,247,987	\$220,000	Cancelled
1737 Elm Street	Cincinnati	Hamilton	15	\$1,343,477	\$1,268,178	\$233,799	Completed
1737 Vine Street	Cincinnati	Hamilton	15	\$1,196,757	\$1,132,689	\$185,000	Completed
1814 Race Street	Cincinnati	Hamilton	15	\$1,596,866	\$1,160,379	\$217,000	Completed
205 West McMicken	Cincinnati	Hamilton	15	\$462,223	\$392,221	\$37,000	Completed
320-322 Mechanic Street	Lebanon	Warren	15	\$315,993	\$262,741	\$51,372	Cancelled
390-392 Town Street	Columbus	Franklin	15	\$1,135,000	\$550,000	\$113,400	Cancelled
3936 Spring Grove Avenue	Cincinnati	Hamilton	15	\$504,720	\$422,193	\$71,608	Completed
515 East 12th Street	Cincinnati	Hamilton	15	\$1,252,676	\$1,063,014	\$195,000	Completed
Broadway Square II	Cincinnati	Hamilton	15	\$7,438,839	\$5,998,784	\$1,300,000	Completed
Brunswick Club	Newark	Licking	15	\$287,268	\$253,036	\$58,500	Completed
Central Trust Company East Hills Branch	Cincinnati	Hamilton	15	\$1,072,603	\$1,033,321	\$196,007	Completed
Cleveland Athletic Club	Cleveland	Cuyahoga	15	\$79,125,416	\$67,419,244	\$5,000,000	Completed
Dayton Power & Light	Dayton	Montgomery	15	\$4,550,169	\$2,731,696	\$682,924	Completed
Drexel Theatre	Bexley	Franklin	15	\$1,872,049	\$1,303,584	\$249,999	Completed
Eaton High School	Eaton	Preble	15	\$12,342,135	\$9,997,243	\$2,000,000	Completed
Forest City Bank and Seymour Block	Cleveland	Cuyahoga	15	\$11,776,173	\$10,455,919	\$2,000,000	Completed
Fromm Building	Cincinnati	Hamilton	15	\$825,827	\$721,184	\$108,500	Completed
Heyse Apartments	Cleveland	Cuyahoga	15	\$5,298,750	\$4,572,500	\$572,000	Completed
Kauffman Building	Cincinnati	Hamilton	15	\$2,775,353	\$1,104,308	\$249,999	Approved
Lake Shore Bank and Public Library	Cleveland	Cuyahoga	15	\$1,727,488	\$1,140,000	\$249,999	Cancelled
Micro Living at Long Street	Columbus	Franklin	15	\$24,601,311	\$7,013,013	\$1,378,067	Completed
Nelsonville High School	Nelsonville	Athens	15	\$9,792,933	\$8,015,489	\$1,999,999	Completed
Ogilvie Block	East Liverpool	Columbiana	15	\$6,950,781	\$5,890,328	\$1,565,314	Completed
Ophthalmic Hospital	Cincinnati	Hamilton	15	\$12,059,964	\$8,688,994	\$732,950	Cancelled
Paramount Square	Cincinnati	Hamilton	15	\$20,093,697	\$9,919,619	\$1,999,000	Completed
Peters Cartridge Factory	Hamilton Township	Warren	15	\$28,949,859	\$26,049,009	\$2,400,000	Completed
Rutemuehler Building	Cincinnati	Hamilton	15	\$768,997	\$601,790	\$113,500	Completed
Schmitthener Building	Cincinnati	Hamilton	15	\$607,836	\$532,331	\$82,750	Completed
Union Central Life Annex	Cincinnati	Hamilton	15	\$80,045,574	\$62,281,835	\$5,000,000	Completed
Union Trust Company (catalytic)	Cleveland	Cuyahoga	15	\$270,345,572	\$202,294,392	\$25,000,000	Approved
Variety Theatre	Cleveland	Cuyahoga	15	\$14,715,556	\$9,999,913	\$1,456,985	Cancelled
Wittenberg Fieldhouse	Springfield	Clark	15	\$53,976,735	\$26,329,965	\$5,000,000	Completed
Worthington Masonic Lodge	Worthington	Franklin	15	\$4,396,497	\$1,193,368	\$250,000	Completed
100 Jefferson Avenue	Columbus	Franklin	16	\$1,370,864	\$532,461	\$133,155	Completed
14-16 North Park Place	Newark	Licking	16	\$1,990,583	\$1,570,781	\$249,999	Completed
16 West Union	Athens	Athens	16	\$3,374,482	\$1,786,469	\$250,000	Completed
2125 Superior	Cleveland	Cuyahoga	16	\$11,530,132	\$10,320,069	\$1,353,344	Completed
313 Second Street	Marietta	Washington	16	\$1,952,468	\$1,231,000	\$249,999	Completed
457 North High	Columbus	Franklin	16	\$1,514,699	\$1,220,391	\$120,800	Cancelled
459 North High	Columbus	Franklin	16	\$3,212,942	\$2,423,120	\$120,800	Completed
771 and 772 East McMillan	Cincinnati	Hamilton	16	\$1,588,574	\$1,395,323	\$250,000	Completed
Circleville High School	Circleville	Pickaway	16	\$13,842,321	\$12,334,583	\$1,999,999	Completed
City Savings Bank and Trust Building	Alliance	Stark	16	\$8,616,736	\$5,567,207	\$812,579	Completed
Crosley Building	Cincinnati	Hamilton	16	\$45,333,987	\$32,055,754	\$5,000,000	Cancelled
Faber Building	Wooster	Wayne	16	\$809,662	\$659,662	\$168,500	Completed
Falls Theatre	Cuyahoga Falls	Summit	16	\$1,506,913	\$1,484,903	\$249,999	Completed
Film Center Building	Cincinnati	Hamilton	16	\$9,227,090	\$8,028,028	\$1,067,220	Completed
Fire Blocks Lofts	Dayton	Montgomery	16	\$23,934,856	\$22,050,515	\$4,481,132	Completed
Green Lawn Abbey	Franklin Township	Franklin	16	\$336,870	\$282,803	\$98,000	Completed
Hosier and Jones Houses	Dayton	Montgomery	16	\$513,157	\$436,435	\$106,000	Approved
Hotel Secor	Toledo	Lucas	16	\$35,730,832	\$24,080,832	\$5,000,000	Cancelled
Joseph & Feiss Clothcraft Warehouse	Cleveland	Cuyahoga	16	\$17,002,308	\$14,180,276	\$1,999,999	Completed
Market Square II	Cincinnati	Hamilton	16	\$16,141,359	\$12,855,393	\$1,790,000	Completed
Mueller Electric Company	Cleveland	Cuyahoga	16	\$13,450,774	\$11,465,911	\$1,745,000	Completed
Municipal Light Plant	Columbus	Franklin	16	\$20,163,767	\$19,107,267	\$2,000,000	Approved
Sanford House	Cleveland	Cuyahoga	16	\$1,496,545	\$1,007,379	\$249,999	Completed
St. Paul's Parish House	Luckey	Lawrence	16	\$1,541,339	\$1,241,948	\$250,000	Cancelled
Strietmann Biscuit Company Building	Cincinnati	Hamilton	16	\$12,288,623	\$9,981,609	\$1,200,000	Approved
Veronika Building	Lakewood	Hardin	16	\$514,302	\$333,404	\$82,402	Completed
1810 Campbell Street	Cincinnati	Hamilton	17	\$2,462,266	\$2,108,535	\$250,000	Completed
1925 Vine Street	Cincinnati	Hamilton	17	\$2,286,656	\$1,814,725	\$249,000	Completed
509 E. 12th Street	Cincinnati	Hamilton	17	\$1,073,442	\$953,066	\$150,000	Cancelled
Bloch Block	Cleveland	Cuyahoga	17	\$4,152,248	\$2,962,961	\$249,000	Completed
Budd Dairy and 174 Detroit	Columbus	Franklin	17	\$18,106,445	\$16,912,811	\$1,999,000	Completed
Columbus Avenue	Sandusky	Erie	17	\$10,900,963	\$10,105,448	\$1,623,000	Completed
Dollar Federal Bank Building	Hamilton	Butler	17	\$3,607,307	\$3,101,603	\$250,000	Completed
Empire Improvement Building	Cleveland	Cuyahoga	17	\$13,225,005	\$10,508,074	\$1,000,000	Completed
Halle Building	Cleveland	Cuyahoga	17	\$69,551,210	\$49,707,294	\$5,000,000	Completed
L.N. Gross Company	Kent	Portage	17	\$11,263,601	\$8,477,341	\$906,000	Completed
Liberty & Elm	Cincinnati	Hamilton	17	\$21,444,861	\$5,435,089	\$1,358,772	Cancelled
Lima Trust - First National Bank and Trust	Lima	Allen	17	\$16,656,387	\$14,827,017	\$2,355,000	Completed
Litt Brothers Building	Xenia	Greene	17	\$828,942	\$734,856	\$183,714	Approved
Market Square III	Cincinnati	Hamilton	17	\$15,920,577	\$12,049,524	\$1,690,000	Completed
Newark High School	Newark	Licking	17	\$2,900,311	\$2,242,886	\$260,000	Completed
Stratford M. E. Church	Delaware	Delaware	17	\$1,043,347	\$850,319	\$191,538	Completed
Tunison Flats	Tiffin	Seneca	17	\$420,712	\$340,169	\$99,031	Completed
United Brethren Building	Dayton	Montgomery	17	\$46,360,135	\$36,730,657	\$5,000,000	Cancelled
115-117 S. Main Street	Urbana	Champaign	18	\$198,479	\$187,315	\$31,250	Completed
126 E. 6th Street	Cincinnati	Hamilton	18	\$13,963,614	\$10,686,500	\$1,992,000	Completed
1500 East Fifth Street Building	Dayton	Montgomery	18	\$424,272	\$270,000	\$48,600	Cancelled
172 South Main	Akron	Summit	18	\$1,493,649	\$1,356,034	\$249,999	Completed
1731 Elm Street	Cincinnati	Hamilton	18	\$2,378,848	\$1,794,029	\$249,999	Completed
1815 Elm Street	Cincinnati	Hamilton	18	\$2,740,579	\$2,101,394	\$186,000	Completed
1900 Vine Street	Cincinnati	Hamilton	18	\$1,583,276	\$1,358,011	\$249,000	Completed
1902-1904 Vine Street	Cincinnati	Hamilton	18	\$1,933,976	\$1,800,399	\$250,000	Completed
3101 Euclid Avenue Building	Cleveland	Cuyahoga	18	\$27,161,955	\$24,832,563	\$1,392,500	Completed
34 Building	Columbus	Franklin	18	\$12,323,022	\$10,891,661	\$2,900,000	Completed
53 E. Clifton Avenue	Cincinnati	Hamilton	18	\$993,236	\$791,968	\$194,000	Completed
620-622 Vine Street	Cincinnati	Hamilton	18	\$1,543,900	\$1,249,000	\$249,000	Approved
Cincinnati Union Terminal	Cincinnati	Hamilton	18	\$241,792,757	\$229,543,174	\$5,000,000	Completed

Coleman-Allen Building	Troy	Miami	18	\$2,763,427	\$2,563,527	\$107,000	Completed
Dayton Arcade-Fourth Street	Dayton	Montgomery	18	\$56,456,964	\$48,601,993	\$5,000,000	Completed
East Boulevard Apartment House	Cleveland	Cuyahoga	18	\$1,567,329	\$1,223,000	\$155,000	Cancelled
Engine House No. 6	Columbus	Franklin	18	\$1,025,000	\$1,000,000	\$250,000	Cancelled
Goodyear Headquarters (catalytic)	Akron	Summit	18	\$189,156,643	\$146,800,501	\$25,000,000	Approved
Kelley Hardware-Odd Fellows Hall	Hayesville	Ashland	18	\$374,247	\$336,704	\$93,833	Completed
Liberty Textiles Building	Cleveland	Cuyahoga	18	\$25,290,043	\$7,985,968	\$1,996,492	Approved
May Company Apartments (catalytic)	Cleveland	Cuyahoga	18	\$143,211,711	\$136,862,446	\$25,000,000	Completed
NASA Lewis Research Center-Development Engineering Building & Annex	Fairview Park	Cuyahoga	18	\$45,496,120	\$38,286,620	\$4,500,000	Approved
Niehoff Flats	Cincinnati	Hamilton	18	\$1,223,553	\$1,107,323	\$138,500	Completed
Price Hill Masonic Lodge	Cincinnati	Hamilton	18	\$9,595,707	\$7,978,028	\$1,900,000	Completed
S. Metzger Produce Building	Toledo	Lucas	18	\$3,643,033	\$3,289,093	\$609,065	Completed
Standard Savings Bank	Akron	Summit	18	\$2,117,532	\$1,888,797	\$249,999	Completed
The Landmark Project	Akron	Summit	18	\$28,263,520	\$25,285,299	\$4,283,381	Completed
The Potter Davis Building	Cambridge	Guernsey	18	\$4,972,765	\$4,392,106	\$713,489	Completed
Trinity Cathedral Church Home (Mather Hall)	Cleveland	Cuyahoga	18	\$4,324,275	\$1,249,816	\$249,999	Cancelled
Villa San Bernardo	Bedford	Cuyahoga	18	\$16,584,488	\$9,487,223	\$1,999,990	Completed
Wayne Agency Building	Cuyahoga Falls	Summit	18	\$703,114	\$669,891	\$164,000	Completed
Whitelaw Building	Akron	Summit	18	\$2,877,131	\$2,687,122	\$249,999	Completed
46 Park Avenue West	Mansfield	Richland	19	\$1,886,655	\$1,793,004	\$249,900	Completed
57 E. McMicken & 1662 Hamer	Cincinnati	Hamilton	19	\$1,061,309	\$944,886	\$225,000	Completed
Central School	Amherst	Lorain	19	\$12,173,003	\$5,986,852	\$1,497,000	Completed
College Club of Cleveland	Cleveland Heights	Cuyahoga	19	\$6,342,978	\$5,316,477	\$1,225,512	Completed
Dollhouse and National City Buildings	Cincinnati	Hamilton	19	\$1,328,211	\$1,106,766	\$155,000	Completed
Dorn School of Expression	Cleveland	Cuyahoga	19	\$1,365,929	\$1,141,224	\$249,999	Completed
Edward Wren Company Building	Springfield	Clark	19	\$10,531,055	\$9,370,827	\$2,000,000	Approved
Engine Co. 22 Firehouse	Cincinnati	Hamilton	19	\$1,025,000	\$1,000,000	\$250,000	Cancelled
Fox-Buick Sales Building	Cuyahoga Falls	Summit	19	\$1,771,300	\$1,196,050	\$249,000	Completed
Grossman Paper Box Company	Cleveland	Cuyahoga	19	\$10,828,212	\$9,815,212	\$1,072,100	Cancelled
Hedrick House	Mansfield	Richland	19	\$412,179	\$387,179	\$78,675	Completed
Hilliard Block	Cleveland	Cuyahoga	19	\$1,930,090	\$1,809,750	\$250,000	Completed
Hyatt Block	Findlay	Hancock	19	\$1,856,210	\$1,640,142	\$232,000	Completed
Illuminating Building	Cleveland	Cuyahoga	19	\$25,865,603	\$25,235,656	\$5,000,000	Completed
Kuhn's and McCrory Buildings	Dayton	Montgomery	19	\$24,345,624	\$22,292,204	\$4,000,000	Completed
Nesbitt House	Xenia	Greene	19	\$416,327	\$351,286	\$87,822	Approved
St. Vladimir Ukrainian Orthodox Church	Cleveland	Cuyahoga	19	\$6,972,633	\$5,695,878	\$249,999	Completed
The Continental Baking Company	Toledo	Lucas	19	\$7,568,776	\$6,664,009	\$1,109,957	Completed
The Dow Corner Building	Cincinnati	Hamilton	19	\$1,155,831	\$1,026,197	\$188,000	Completed
100 Clifton	Cincinnati	Hamilton	20	\$2,112,921	\$1,910,881	\$202,000	Completed
101 Peete St	Cincinnati	Hamilton	20	\$1,205,393	\$1,081,429	\$129,000	Completed
1035 Dayton Street	Cincinnati	Hamilton	20	\$1,174,049	\$1,021,956	\$106,000	Completed
105 Peete St	Cincinnati	Hamilton	20	\$1,184,570	\$1,058,882	\$126,000	Completed
117/119 E.Main Street	Somerset	Perry	20	\$1,898,121	\$1,250,000	\$250,000	Cancelled
1919 Vine Street	Cincinnati	Hamilton	20	\$423,663	\$363,613	\$83,000	Completed
207 W. McMicken Ave.	Cincinnati	Hamilton	20	\$423,387	\$338,619	\$84,500	Completed
22 W. Elder Street	Cincinnati	Hamilton	20	\$1,488,473	\$1,085,941	\$180,000	Completed
22-24 w 7th st	Cincinnati	Hamilton	20	\$2,160,885	\$1,736,848	\$245,000	Completed
430 W. McMicken Ave.	Cincinnati	Hamilton	20	\$465,244	\$410,044	\$51,000	Approved
509 E12th St	Cincinnati	Hamilton	20	\$1,203,467	\$1,008,295	\$196,500	Approved
Alhambra, Snook and Porter Buildings	Cuyahoga Falls	Summit	20	\$901,970	\$866,640	\$202,000	Completed
Alfonas House	Mansfield	Richland	20	\$916,248	\$885,248	\$221,312	Approved
Biemiller Building	Sandusky	Erie	20	\$1,000,000	\$738,000	\$184,500	Cancelled
Broadway Inn	Lorain	Lorain	20	\$8,397,416	\$7,167,652	\$1,750,000	Completed
Champion Paper No. 2 Mill	Hamilton	Butler	20	\$48,196,055	\$46,445,347	\$4,795,000	Approved
Columbus Electric Trolley Barns	Columbus	Franklin	20	\$20,531,320	\$9,219,874	\$2,000,000	Approved
Dayton Motor Car Building	Dayton	Montgomery	20	\$17,632,213	\$17,066,192	\$1,800,000	Completed
Detroit-Clarence Medical Building	Lakewood	Hardin	20	\$96,260	\$91,989	\$20,950	Completed
Feick Building	Sandusky	Erie	20	\$14,221,800	\$9,842,000	\$2,000,000	Cancelled
First-Second National Bank Building	Akron	Summit	20	\$31,372,208	\$30,456,714	\$2,437,000	Completed
France Hall, Heidelberg University	Tiffin	Seneca	20	\$14,658,813	\$5,853,110	\$1,463,000	Cancelled
J. Spang Baking Company	Cleveland	Cuyahoga	20	\$17,608,500	\$9,998,000	\$1,752,089	Completed
McClure-Nesbitt Motor Company (former)	Columbus	Franklin	20	\$2,008,670	\$1,235,126	\$249,999	Cancelled
Monument Properties	Tiffin	Seneca	20	\$1,592,892	\$999,140	\$249,784	Approved
Reidy Bros. & Flanigan Building	Lakewood	Hardin	20	\$2,027,458	\$1,249,162	\$250,000	Cancelled
Terminal Tower of Union Terminal Group	Cleveland	Cuyahoga	20	\$126,449,201	\$79,561,413	\$5,000,000	Completed
Traction Building	Cincinnati	Hamilton	20	\$48,303,696	\$35,242,732	\$4,200,321	Cancelled
1223 E MAIN	Columbus	Franklin	21	\$1,553,698	\$977,324	\$191,000	Completed
1233 E MAIN	Columbus	Franklin	21	\$878,384	\$715,428	\$110,000	Completed
1278 E MAIN	Columbus	Franklin	21	\$422,129	\$289,662	\$60,000	Completed
1513 Vine Street	Cincinnati	Hamilton	21	\$3,082,541	\$2,726,539	\$250,000	Completed
1517 Vine	Cincinnati	Hamilton	21	\$2,592,936	\$2,181,705	\$250,000	Completed
1662 Blue Rock	Cincinnati	Hamilton	21	\$383,759	\$383,759	\$110,734	Completed
1833 Sycamore Street	Cincinnati	Hamilton	21	\$1,275,000	\$1,000,000	\$250,000	Approved
1st National Bank Building	Cincinnati	Hamilton	21	\$66,812,140	\$52,812,140	\$5,000,000	Cancelled
222-226 Mohawk	Cincinnati	Hamilton	21	\$1,159,779	\$1,037,339	\$227,000	Approved
Belden Seymour House	Cleveland	Cuyahoga	21	\$2,221,700	\$1,248,000	\$222,000	Approved
Cleveland Masonic Temple	Cleveland	Cuyahoga	21	\$4,931,998	\$4,189,725	\$1,400,000	Completed
Columbus Electrical Works	Columbus	Franklin	21	\$5,850,000	\$1,250,000	\$250,000	Approved
East Carban - Columbus Electric Trolley Barns	Columbus	Franklin	21	\$1,534,000	\$1,173,000	\$250,000	Approved
Fidelity Building	Cleveland	Cuyahoga	21	\$17,016,250	\$9,813,250	\$1,675,000	Cancelled
FIDELITY MEDICAL BUILDING	Dayton	Montgomery	21	\$20,459,578	\$16,533,830	\$4,133,458	Cancelled
Hannon's Block	Toledo	Lucas	21	\$2,196,440	\$1,246,440	\$241,186	Approved
Hughes Building	St. Clairsville	Belmont	21	\$662,300	\$597,984	\$149,496	Completed
Levinson Building	Cuyahoga Falls	Summit	21	\$1,146,682	\$1,101,905	\$156,727	Completed
Medina Farmers Exchange Co.	Medina	Medina	21	\$5,627,694	\$4,626,793	\$545,000	Completed
Packard Apartments	Warren	Trumbull	21	\$4,113,900	\$4,023,900	\$675,000	Cancelled
Rhodes Mansion	Cleveland	Cuyahoga	21	\$13,062,715	\$5,492,436	\$1,373,109	Approved
The Andrus Building (443 10th St)	Toledo	Lucas	21	\$1,523,757	\$1,250,000	\$250,000	Cancelled
The Astrup Company Building	Cleveland	Cuyahoga	21	\$11,820,452	\$9,331,371	\$1,615,000	Completed
The Everett Building	Akron	Summit	21	\$2,814,007	\$2,600,372	\$470,500	Completed
The Hayden	Columbus	Franklin	21	\$18,626,605	\$13,113,485	\$1,940,000	Completed
The Ohio Bell Building (aka AT&T Building)	Cleveland	Cuyahoga	21	\$42,365,864	\$31,321,064	\$4,214,509	Cancelled
112 Corwine	Cincinnati	Hamilton	22	\$434,855	\$298,898	\$71,346	Cancelled

1614 Walnut Street	Cincinnati	Hamilton	22	\$1,777,976	\$1,242,383	\$250,000	Approved
1704 Elm	Cincinnati	Hamilton	22	\$1,446,058	\$956,135	\$186,400	Completed
1707 Pleasant	Cincinnati	Hamilton	22	\$683,400	\$506,360	\$84,400	Approved
1714 Vine	Cincinnati	Hamilton	22	\$1,091,716	\$975,387	\$223,000	Completed
1733 Elm	Cincinnati	Hamilton	22	\$1,232,247	\$865,791	\$186,500	Completed
18 E 15th	Cincinnati	Hamilton	22	\$1,690,385	\$1,380,456	\$250,000	Completed
526 E 12th Street	Cincinnati	Hamilton	22	\$1,969,753	\$1,569,060	\$185,000	Completed
539 Main St	Coshocton		22	\$394,236	\$394,296	\$62,500	Completed
5904 Hamilton	Cincinnati	Hamilton	22	\$3,258,441	\$1,241,846	\$250,000	Cancelled
5910 Hamilton	Cincinnati	Hamilton	22	\$3,808,464	\$1,189,699	\$250,000	Cancelled
BRISTOL APARTMENTS	Cleveland	Cuyahoga	22	\$2,515,865	\$1,896,994	\$245,000	Completed
Byron W Robinson Residence	Akron	Summit	22	\$1,162,636	\$1,059,052	\$250,000	Completed
Clyffside Brewery	Cincinnati	Hamilton	22	\$13,534,134	\$9,912,254	\$1,345,000	Cancelled
Daehler Building	Portsmouth	Scioto	22	\$2,343,298	\$2,293,298	\$545,000	Cancelled
Dayton Power and Light Building	Dayton	Montgomery	22	\$1,335,564	\$1,316,504	\$200,000	Completed
Fort Industry Square Phase I	Toledo	Lucas	22	\$27,582,914	\$22,246,615	\$5,000,000	Completed
Graphic Arts Building	Dayton	Montgomery	22	\$4,466,484	\$4,387,874	\$451,000	Completed
Holland Theatre	Bellefontaine	Logan	22	\$1,458,178	\$1,430,823	\$235,000	Completed
L. Hoster Brewing Co.	Columbus	Franklin	22	\$70,000,000	\$44,500,000	\$5,000,000	Approved
Legacy Place	Urbana	Champaign	22	\$13,614,815	\$11,766,123	\$1,315,118	Completed
Manse Apartments	Cincinnati	Hamilton	22	\$9,974,173	\$8,616,974	\$1,199,999	Completed
Medusa Portland Cement Company Central Offices	Cleveland Heights	Cuyahoga	22	\$21,965,648	\$4,992,330	\$1,248,083	Cancelled
Over-the-Rhine Mixed Income Project (OTRM)	Cincinnati	Hamilton	22	\$24,356,562	\$20,784,192	\$5,000,000	Completed
Silberman/Sutman Building	Miamisburg	Montgomery	22	\$2,204,795	\$1,851,295	\$432,310	Approved
Stedman/Shafer Wholesale Grocery Building Round 22	Athens	Athens	22	\$5,235,862	\$3,654,627	\$639,520	Completed
The University Club	Akron	Summit	22	\$15,666,312	\$8,250,693	\$1,558,000	Cancelled
Tinnerman Steel Range Co.	Cleveland	Cuyahoga	22	\$18,343,492	\$16,140,022	\$1,696,947	Completed
100 East McMicken	Cincinnati	Hamilton	23	\$1,412,711	\$1,107,770	\$198,973	Approved
1606 Elm Street	Cincinnati	Hamilton	23	\$1,279,173	\$834,125	\$125,000	Cancelled
1618 Walnut	Cincinnati	Hamilton	23	\$672,333	\$568,048	\$94,695	Cancelled
1735 Vine	Cincinnati	Hamilton	23	\$1,069,555	\$931,035	\$209,000	Approved
418 E. 12th Street	Cincinnati	Hamilton	23	\$2,107,267	\$1,242,146	\$210,000	Approved
422 E. 12th Street	Cincinnati	Hamilton	23	\$1,679,252	\$1,096,400	\$167,000	Approved
479 S. Ludlow St. (West Block of L. Hoster Brewing Co.)	Columbus	Franklin	23	\$25,789,000	\$21,454,000	\$2,450,000	Approved
48 Parkwood	Columbus	Franklin	23	\$4,700,000	\$1,248,000	\$250,000	Approved
555 E. 13th Street	Cincinnati	Hamilton	23	\$2,003,106	\$1,243,145	\$200,000	Approved
Castle Block	Ashtabula	Ashtabula	23	\$2,749,050	\$2,504,750	\$626,188	Approved
Hotel Ashtabula	Ashtabula	Ashtabula	23	\$1,000,000	\$1,000,000	\$250,000	Approved
J.K. McIntire Building	Dayton	Montgomery	23	\$9,945,867	\$8,086,785	\$1,687,500	Completed
John H. Lehman High School	Canton	Stark	23	\$20,935,551	\$15,489,800	\$2,090,000	Approved
Longfellow, Henry Wadsworth	Cleveland	Cuyahoga	23	\$17,290,907	\$9,592,130	\$2,000,000	Approved
Northern Ohio Blanket Mills	Cleveland	Cuyahoga	23	\$34,159,368	\$29,944,887	\$3,400,000	Approved
Open Air School	Columbus	Franklin	23	\$6,147,521	\$1,249,770	\$250,000	Approved
Phi Delta Theta House	Delaware	Delaware	23	\$7,723,184	\$5,215,044	\$764,672	Approved
St. Mark's Presbyterian Church	Cleveland	Cuyahoga	23	\$1,374,750	\$1,249,750	\$193,000	Approved
Standard Building	Columbus	Franklin	23	\$12,017,192	\$9,718,192	\$1,189,821	Approved
The Durner Building	Cincinnati	Hamilton	23	\$2,129,228	\$1,243,024	\$210,000	Cancelled
Third Street Arcade	Dayton	Montgomery	23	\$27,584,247	\$25,511,237	\$2,750,000	Approved
Union Central Life Insurance Co. Bldg.	Cincinnati	Hamilton	23	\$75,732,674	\$60,000,000	\$5,000,000	Approved
Winders Motor Sales Co.	Columbus	Franklin	23	\$2,390,879	\$1,786,469	\$250,000	Completed
106, 108, & 110 E 14th Street	Cincinnati	Hamilton	24	\$1,579,497	\$1,041,720	\$156,370	Approved
12501 Madison	Lakewood	Hardin	24	\$4,032,782	\$2,628,406	\$657,101	Approved
1400 & 1408 Walnut Street	Cincinnati	Hamilton	24	\$1,867,760	\$1,229,748	\$184,908	Approved
1400 Clay Street	Cincinnati	Hamilton	24	\$1,481,617	\$977,636	\$146,680	Approved
1505 & 1511 Vine	Cincinnati	Hamilton	24	\$3,939,985	\$1,985,541	\$250,000	Completed
1725 Elm	Cincinnati	Hamilton	24	\$1,781,427	\$1,249,245	\$249,999	Approved
2001 Vine	Cincinnati	Hamilton	24	\$1,499,409	\$1,247,409	\$245,804	Approved
2110-30 Superior Avenue	Cleveland	Cuyahoga	24	\$11,747,960	\$10,000,000	\$1,650,000	Approved
30 E. 15th Street	Cincinnati	Hamilton	24	\$2,209,137	\$1,411,400	\$220,000	Approved
313 W. 5th	Cincinnati	Hamilton	24	\$1,391,485	\$1,058,961	\$195,983	Approved
424 Main Street	Coshocton		24	\$1,049,000	\$1,000,000	\$250,000	Approved
56 East McMicken FRONT	Cincinnati	Hamilton	24	\$1,097,132	\$853,123	\$154,526	Approved
56 East McMicken REAR	Cincinnati	Hamilton	24	\$731,422	\$540,422	\$90,299	Cancelled
64 East McMicken	Cincinnati	Hamilton	24	\$1,175,720	\$910,635	\$116,408	Approved
646 Neave Street	Cincinnati	Hamilton	24	\$1,983,007	\$1,243,718	\$244,000	Approved
American Savings Bank	Cleveland	Cuyahoga	24	\$1,534,766	\$1,239,727	\$168,000	Approved
Carlisle-Allen Co. Complex/Masonic Temple	Ashtabula	Ashtabula	24	\$20,446,300	\$17,749,050	\$2,000,000	Approved
Empire Hotel	Tiffin	Seneca	24	\$6,119,334	\$5,005,099	\$1,001,250	Cancelled
Erievue Tower	Cleveland	Cuyahoga	24	\$81,776,521	\$58,878,666	\$5,000,000	Approved
First Methodist Church	Cleveland	Cuyahoga	24	\$2,535,000	\$1,219,000	\$250,000	Approved
Fort Industry Square Phase II	Toledo	Lucas	24	\$33,766,177	\$28,886,253	\$3,700,000	Approved
Grant-Deneau Tower	Dayton	Montgomery	24	\$38,794,598	\$32,133,683	\$3,875,000	Approved
Madison & White Haines	Columbus	Franklin	24	\$60,589,377	\$17,664,627	\$4,416,157	Approved
Market-Mohawk Center	Columbus	Franklin	24	\$8,506,900	\$6,737,900	\$842,267	Approved
Switzer Apartment Building	Cleveland	Cuyahoga	24	\$1,043,097	\$958,340	\$100,000	Approved
The Broadwin	Columbus	Franklin	24	\$17,588,035	\$13,003,035	\$1,755,000	Cancelled
West Side YWCA	Cleveland	Cuyahoga	24	\$19,868,668	\$8,537,893	\$1,984,882	Approved
Westminster Presbyterian Church	Toledo	Lucas	24	\$11,868,885	\$9,996,389	\$1,299,531	Approved
1209 Elm	Cincinnati	Hamilton	25	\$1,812,938	\$1,245,938	\$249,999	Approved
123 E. McMicken Ave.	Cincinnati	Hamilton	25	\$480,536	\$263,593	\$65,898	Approved
1409 Main	Cincinnati	Hamilton	25	\$2,314,493	\$1,244,292	\$200,000	Approved
1623 Pleasant	Cincinnati	Hamilton	25	\$1,033,818	\$868,631	\$169,470	Approved
1648 Vine Street	Cincinnati	Hamilton	25	\$1,107,355	\$610,486	\$152,622	Approved
2104 Superior Avenue	Cleveland	Cuyahoga	25	\$4,726,464	\$4,102,900	\$582,500	Approved
2113-2117 West 8th and 2122 Saint Michael Rear	Cincinnati	Hamilton	25	\$5,831,990	\$1,138,876	\$250,000	Approved
2122 Saint Michael Front	Cincinnati	Hamilton	25	\$1,321,581	\$1,140,037	\$163,158	Approved
2130 Saint Michael and 642 Neave Street	Cincinnati	Hamilton	25	\$1,311,588	\$1,139,718	\$161,924	Approved
2131 Saint Michael Street	Cincinnati	Hamilton	25	\$1,311,588	\$1,140,038	\$144,131	Approved
2152-2160 Superior Avenue	Cleveland	Cuyahoga	25	\$39,403,800	\$26,286,185	\$3,900,976	Approved
254 Mohawk	Cincinnati	Hamilton	25	\$855,394	\$720,564	\$120,470	Approved



310 Perry	Cincinnati	Hamilton	25	\$1,510,647	\$1,181,698	\$212,760	Approved
Barclay Building	Dayton	Montgomery	25	\$25,000,000	\$24,000,000	\$2,450,000	Approved
F. E. Avery and Sons Garage	Columbus	Franklin	25	\$3,000,000	\$1,250,000	\$250,000	Approved
Fidelity Building	Cleveland	Cuyahoga	25	\$23,393,014	\$9,991,216	\$2,000,000	Approved
Findlay Parkside	Cincinnati	Hamilton	25	\$31,396,909	\$25,374,479	\$3,100,000	Approved
Lake County National Bank Building	Painesville	Lake	25	\$13,952,000	\$9,892,500	\$1,918,000	Approved
Lanman-Ingram House	Marble Cliff	Franklin	25	\$12,997,973	\$1,995,829	\$498,957	Cancelled
Manchester Hotel - Dan E. Snider Ford Dealership Bldg.	Middletown	Butler	25	\$40,295,021	\$28,475,421	\$4,000,000	Cancelled
Metropolitan Distributing Company	Toledo	Lucas	25	\$10,019,305	\$9,210,400	\$1,639,451	Approved
Moreland House	Cleveland	Cuyahoga	25	\$1,578,752	\$1,225,702	\$250,000	Approved
Ohio Mutual Insurance Building	Salem	Columbiana	25	\$1,252,918	\$1,190,059	\$250,000	Approved
Textile Building	Cincinnati	Hamilton	25	\$68,722,603	\$53,455,750	\$5,000,000	Approved
The Ransley	Cincinnati	Hamilton	25	\$1,300,000	\$950,000	\$125,000	Approved
The Trinity Project	Lakewood	Hardin	25	\$6,037,025	\$3,396,000	\$849,000	Approved
Young Women's Christian Association	Akron	Summit	25	\$27,925,774	\$23,990,774	\$3,068,766	Approved
116 E McMicken	Cincinnati	Hamilton	26	\$1,796,000	\$1,228,677	\$250,000	Approved
118 Findlay Street	Cincinnati	Hamilton	26	\$2,304,702	\$1,240,498	\$225,000	Approved
1373 East Blvd. Apartment Building	Cleveland	Cuyahoga	26	\$1,593,623	\$1,249,000	\$159,000	Approved
1629 Vine St	Cincinnati	Hamilton	26	\$2,402,641	\$1,169,450	\$237,885	Approved
1633 Vine - Rear	Cincinnati	Hamilton	26	\$796,020	\$507,241	\$78,814	Approved
1633 Vine St	Cincinnati	Hamilton	26	\$1,512,749	\$898,368	\$149,777	Approved
1701 Race St	Cincinnati	Hamilton	26	\$2,369,106	\$1,244,906	\$234,565	Approved
1703 Race St	Cincinnati	Hamilton	26	\$1,978,558	\$1,238,453	\$195,897	Approved
1705 Race St	Cincinnati	Hamilton	26	\$1,953,130	\$1,215,112	\$193,379	Approved
1720 Elm Street	Cincinnati	Hamilton	26	\$2,395,505	\$1,244,538	\$235,000	Approved
1808 Elm Street	Cincinnati	Hamilton	26	\$2,049,838	\$1,244,334	\$200,000	Approved
55 Public Square	Cleveland	Cuyahoga	26	\$59,290,921	\$53,572,952	\$5,000,000	Approved
56 East McMicken REAR	Cincinnati	Hamilton	26	\$821,384	\$624,043	\$101,405	Approved
60 E McMicken	Cincinnati	Hamilton	26	\$1,370,000	\$1,205,360	\$224,000	Approved
A. Schrader's Son of Ohio Warehouse Building	Akron	Summit	26	\$2,600,000	\$2,014,590	\$250,000	Approved
Agora Complex	Cleveland	Cuyahoga	26	\$1,623,030	\$1,197,030	\$250,000	Approved
Akron Beacon Journal Building	Akron	Summit	26	\$31,620,958	\$28,771,642	\$3,125,000	Approved
City's Gospel	Cincinnati	Hamilton	26	\$1,710,000	\$1,235,000	\$187,500	Approved
Eavey Exchange	Xenia	Greene	26	\$4,565,045	\$4,442,864	\$1,110,000	Approved
Gwynne Building	Cincinnati	Hamilton	26	\$81,559,946	\$57,381,116	\$5,000,000	Approved
Home Telephone - Journal Herald Bldgs.	Dayton	Montgomery	26	\$11,904,660	\$9,999,873	\$1,184,000	Approved
Lagonda Starett-Fried	Springfield	Clark	26	\$6,648,550	\$5,390,348	\$1,250,000	Approved
Ludowici Tile Company Building 1	Pike Township	Perry	26	\$2,322,000	\$1,250,000	\$250,000	Approved
Newark Arcade	Newark	Licking	26	\$10,978,142	\$9,712,219	\$1,086,000	Approved
Packard Apartments	Warren	Trumbull	26	\$4,998,163	\$4,908,163	\$819,371	Approved
Renkert Building	Canton	Stark	26	\$35,510,000	\$27,550,000	\$5,000,000	Approved
Toledo Central Post Office	Toledo	Lucas	26	\$45,000,000	\$40,170,000	\$4,455,445	Approved
Urbana Lofts	Urbana	Champaign	26	\$1,709,000	\$1,237,000	\$211,000	Approved
Van Wert Forward	Van Wert	Van Wert	26	\$12,679,040	\$9,973,116	\$1,250,000	Approved
Van Wert Revitalization	Van Wert	Van Wert	26	\$12,722,826	\$9,840,732	\$1,250,000	Approved
Warsaw Creative Campus	Cincinnati	Hamilton	26	\$17,653,653	\$9,978,558	\$1,700,000	Approved
1214 Race Street	Cincinnati	Hamilton	27	\$1,690,072	\$1,224,252	\$238,000	Approved
1338-40 Main Street	Cincinnati	Hamilton	27	\$2,263,389	\$1,244,094	\$224,098	Approved
1401 Main Street - The Adeline Building	Cincinnati	Hamilton	27	\$2,249,680	\$1,243,964	\$222,741	Approved
1617-1619 Race Street	Cincinnati	Hamilton	27	\$3,328,926	\$1,120,350	\$250,000	Approved
1931 Freeman Avenue	Cincinnati	Hamilton	27	\$1,427,601	\$1,070,701	\$141,000	Approved
1935 Freeman Avenue	Cincinnati	Hamilton	27	\$1,122,688	\$842,016	\$111,000	Approved
20-22 Findlay Street	Cincinnati	Hamilton	27	\$1,805,482	\$1,249,762	\$220,000	Approved
Agora Complex II	Cleveland	Cuyahoga	27	\$2,041,375	\$1,199,285	\$250,000	Approved
Consolidated Fruit Auction Company Building	Cleveland	Cuyahoga	27	\$8,165,977	\$5,123,511	\$815,000	Approved
Kroger Bakery Complex	Columbus	Franklin	27	\$114,761,390	\$21,475,197	\$5,000,000	Approved
Landmark Tavern	Canton	Stark	27	\$1,293,046	\$1,216,701	\$250,000	Approved
Longfellow School Complex	Dayton	Montgomery	27	\$30,210,000	\$18,414,280	\$1,841,428	Approved
McKinley Park Apartments	Canton	Stark	27	\$13,348,515	\$9,995,146	\$2,000,000	Approved
Ohio Bell Headquarters	Cleveland	Cuyahoga	27	\$102,001,026	\$75,005,130	\$5,000,000	Approved
Overmyer Lofts	Toledo	Lucas	27	\$37,318,215	\$33,960,470	\$4,100,000	Approved
Paramount Revitalization	Cincinnati	Hamilton	27	\$23,528,904	\$9,784,558	\$2,000,000	Approved
Philadelphia Rubber Works Company Building	Akron	Summit	27	\$40,291,000	\$36,955,000	\$4,000,000	Approved
Quad Center	New Concord	Muskingum	27	\$9,832,451	\$3,999,451	\$982,113	Approved
Security Building	Fostoria	Seneca	27	\$8,118,456	\$7,546,291	\$1,584,721	Approved
Stearns & Foster Co Office Building	Lockland	Hamilton	27	\$9,806,065	\$8,171,060	\$1,350,000	Approved
The Barrister 214	Cincinnati	Hamilton	27	\$1,737,901	\$1,241,554	\$173,443	Approved
The Barrister 216	Cincinnati	Hamilton	27	\$1,745,285	\$1,246,829	\$174,180	Approved
Toledo Heritage Village II	Toledo	Lucas	27	\$4,048,000	\$1,040,000	\$250,000	Approved
Traction Building	Cincinnati	Hamilton	27	\$55,650,014	\$42,644,172	\$5,000,000	Approved

# Appendix 3

## Ohio Housing Trust Fund

# SFY 2022 Ohio Housing Trust Fund Program Summaries

## CDC Grant Program (5%) (Restricted)

### Finance Fund - \$1,735,000

The Ohio Community Development Finance Fund (CDFF) will assist community-based non-profit development organizations undertaking housing, economic development, and commercial revitalization projects with a \$1,735,000 Ohio Housing Trust Fund (OHTF) CDC Set-aside. The Finance Fund will operate three core programs. The Pre-Development Program funds feasibility studies, environmental review, legal research, engineering/architectural drawings and site plans, business plans, market studies, and zoning and permit fees. The Economic Development Program funds community-based nonprofits that create long-term private-sector jobs to stabilize income for low-income communities. Funding will also be used for businesses and nonprofits affected by the COVID-19 pandemic in the form of grants, forgivable loans, and low-interest rate loans as well as a related loan loss reserve for the program. Funds will assist 13 businesses/organizations, 105 households, and 830 beneficiaries.

### Ohio CDC Association - \$600,000

The Ohio CDC Association, a state-wide membership organization of Community Development Corporations (CDCs), engages in capacity building, advocacy, and public policy development to foster socially and economically healthy communities. OCDCA will use a \$600,000 allocation from the Ohio Housing Trust Fund (OHTF) CDC Set-Aside Program for Micro Business Development. OCDCA will make awards to sub-sites selected from a competitive application review process for training and technical assistance (T&TA) and Micro Business loans. The program funds both start-up and existing enterprises. To qualify, the business owner must be low income. Funds are targeted to individuals at 50 percent or below area median income. OCDCA will assist approximately 13 CDCs with T&TA. The program will assist 244 microbusinesses with grants and loans, and 1,022 household with microenterprise operating expenses and training and technical assistance. Matching funds are committed by awarded sub-sites and OCDCA's program-generated Revolving Loan Fund. \$60,000 in administration will be used by OCDCA and \$48,000 will be provided to the sub-sites.

### Ohio CDC Association - \$175,000

The Ohio CDC Association (OCDCA) will provide cost-effective, high-quality training and technical assistance to community development professionals across the state. The activities will lead to increased capacity in the community development industry that includes CDCs, community-based groups, local units of government, and the private sector. The OHTF allows OCDCA and the industry to respond to topical concerns and industry needs allowing for greater impact, effectiveness, and efficiency across the state of Ohio. An estimated 248 LMI households will benefit from Housing and Economic Development Training and Technical Assistance and an estimated 552 LMI households will benefit from Program Support (Housing Development). All beneficiaries will be at 50 percent or below area median income. Matching funds will come from private conference sponsorship, private grants, membership dues and registration fees.

## Community Housing Impact and Preservation Program

### Allen County - \$75,000

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 11 units; Owner Home Repair complete 19 units; New Construction with Habitat for Humanity to assist with 1 Habitat partner-family; Tenant - Based Rental Assistance to assist 5 households: and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Delphos, and Putnam County.

### Ashland County - \$25,000

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 8

units; Owner Home Repair complete 14 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Ashland.

#### **Cambridge - \$25,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation \$312,000 to complete 6 units; Rental Rehabilitation \$64,000 to complete 1 unit; Owner Home Repair \$210,000 to complete 12 units; New Construction with Habitat for Humanity \$30,000 to assist with 1 Habitat partner-families and will include the required Fair Housing component. Partnering jurisdiction(s) include the Guernsey County.

#### **Coshocton County - \$25,000**

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 7 units; Owner Home Repair complete 14 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Coshocton.

#### **Darke County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 8 units; Owner Home Repair complete 10 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Greenville.

#### **Erie County - \$100,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 12 units; Owner Home Repair complete 21 units; Tenant - Based Rental Assistance to assist 20 households; New Construction with Habitat for Humanity to assist with 1 Habitat partner-family and will include the required Fair Housing component. Partnering jurisdiction(s) include the Cities of Huron, Sandusky, and Vermilion.

#### **Fairfield County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 4 units; Owner Home complete 7 units; New Construction with Habitat for Humanity to assist with 1 Habitat partner-family and will include the required Fair Housing component.

#### **Huron County - \$75,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 10 units; Owner Home Repair complete 18 units; New Construction with Habitat for Humanity to assist with 1 Habitat partner-family and will include the required Fair Housing component. Partnering jurisdiction(s) include the Cities of Norwalk and Willard

#### **New Philadelphia - \$50,000**

The CHIP Program eligible activities will be made available to qualified low and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 9 units; Owner Home Repair complete 12 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Uhrichsville.

#### **Niles - \$100,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 13 units; Owner Home Repair complete 20 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the Cities of Cortland, Girard and Hubbard.

#### **Perry County - \$100,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 11 units; Owner Home Repair complete 15 units; Rental Home Repair complete 6 units; New Construction with Habitat for Humanity to assist with 2 Habitat partner-families and will include the required Fair Housing component. Partnering jurisdiction(s) include the Hocking County and the City of Logan.

#### **Ravenna - \$100,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 11 units; Owner Home Repair complete 20 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Streetsboro and Portage County.

#### **Scioto County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 8 units; Owner Home Repair complete 13 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Portsmouth.

#### **Tuscarawas County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 8 units; Owner Home Repair complete 12 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Dover.

#### **Washington County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Owner Rehabilitation complete 12 units; Owner Home Repair complete 14 units; New Construction with Habitat for Humanity to assist with 1 Habitat partner-family and will include the required Fair Housing component. Partnering jurisdiction(s) include the Cities of Belpre and Marietta.

#### **Wooster - \$50,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Down Payment Assistance/Rehabilitation complete 1 unit; Owner Rehabilitation complete 8 units; Rental Rehabilitation complete 4 units; Owner Home Repair complete 23 units and will include the required Fair Housing component. Partnering jurisdiction(s) include Wayne County and the City of Orrville.

#### **Wyandot County - \$50,000**

The CHIP Program eligible activities will be made available to qualified low- and moderate-income residents. The overall program activities, which include additional federal funds are as follows: Homeownership Assistance Down Payment Assistance/Rehabilitation complete 2 units; Owner Rehabilitation complete 5 units; Owner Home Repair complete 12 units and will include the required Fair Housing component. Partnering jurisdiction(s) include the City of Upper Sandusky.

## **Homeless Crisis Response and Grant Program**

#### **Adams County Shelter - \$173,900**

Adams County Shelter will operate a 17-bed emergency shelter serving homeless single males, single females, and households with children in Adams County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 300 persons during the two-year period. Adams County Shelter projects that 40 percent of persons will exit to a permanent destination and an average length of stay of 50 days.

### **Akron - \$570,100**

The City of Akron will provide rapid re-housing to homeless males, females and households with children in Summit County. The key partners in providing assistance are: Access, Inc., Family Promise, Harvest Home, Street, SCMCBWS, Harmony House CANAPI and Respite. The agency expects to provide rapid re-housing assistance to 120 households during the two-year period.

### **Beach House - \$95,400**

Beach House, Inc will operate a 21-bed emergency shelter serving homeless single females and households with children in Lucas County. Supportive services provided include case management, referrals to community service providers, and placements in permanent housing. The program expects to serve 250 persons during the two-year period. Beach House projects that 75 percent of persons will exit to a permanent destination and an average length of stay of 60 days.

### **Caring Kitchen - \$116,700**

Caring Kitchen will operate a 17-bed emergency shelter program serving homeless single males, single females, and households with children in Champaign County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 330 persons during the two-year period. Caring Kitchen projects that 50% percent of persons will exit to a permanent destination and an average length of stay of 30 days.

### **Catholic Charities Toledo - \$122,000**

Catholic Charities Diocese of Toledo, Inc will operate a 38-bed emergency shelter serving homeless households with children in Lucas County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 275 persons during the two-year period. The agency projects that 80 percent of persons will exit to a permanent destination and an average length of stay of 50 days.

### **Clermont Cnty Comm. Services - \$129,500**

Clermont County Community Services will operate a 37-bed emergency shelter program serving homeless single males, single females, and households with children in Clermont County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 600 persons during the two-year period. Clermont County Community Services projects that 65% percent of persons will exit to a permanent destination and an average length of stay of 30 days.

### **Clinton County Services Homeless - \$229,200**

Clinton County Services for the Homeless, Inc. will operate a 32-bed emergency shelter program serving homeless single males, single females, and households with children in Clinton County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 280 persons during the two-year period. Clinton County Services for the Homeless projects that 60% percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Columbiana County - CAA - \$78,300**

Community Action Agency of Columbiana County, Inc. will operate an 11-bed emergency shelter serving homeless single males and females in Columbiana County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 150 persons during the two-year period. Community Action Agency of Columbiana County, Inc. projects that 45 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Columbiana County MHC - \$93,800**

Columbiana County Mental Health Clinic will operate a 6-bed emergency shelter serving homeless single males and females in Columbiana County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 100 persons during the two-year period. Columbiana County MHC projects that 70 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Community Shelter Board - \$1,033,900**

The Community Shelter Board contracts with Lutheran Social Services, Maryhaven, Southeast, YMCA of Central Ohio, and YWCA Columbus to provide emergency shelter for single males, females, and households with children, which have a combined total of 1,201 beds in Franklin County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 11,000 persons during the two-year period. CSB projects that 35 percent of persons will exit to a permanent destination and an average length of stay of 50 days.

### **Community Shelter Board - \$1,782,700**

The Community Shelter Board will provide rapid re-housing and homelessness prevention assistance to homeless males, females, and households with children in Franklin County. The key partners in providing assistance are: Home for Families, The Salvation Army, and Volunteers of America. The agency expects to provide rapid re-housing assistance to 500 households.

### **Cuyahoga County - \$483,700**

Cuyahoga County will provide rapid re-housing to homeless males, females and households with children in Cuyahoga County. The key partners in providing assistance are: EDEN and Frontline Service. The agency expects to provide rapid re-housing assistance to 3000 households during the two-year period.

### **Family & Community Services - \$171,500**

Family and Community Services will operate a 22-bed emergency shelter program serving homeless single males, single females, and households with children in Portage County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 690 persons during the two-year period. Family and Community Services projects that 40% percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Family Abuse Shelter - Miami County - \$155,800**

Family Abuse Shelter of Miami County, Inc., will operate two emergency shelters in Miami County: Buckeye House, a 15-bed emergency shelter serving homeless single males and households with children and, Franklin House, a 22-bed emergency shelter serving homeless single females and households with children. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. Buckeye House will serve 425 persons and the Franklin House will serve 500 persons during the two-year period. Family Abuse Shelter of Miami County, Inc. projects that 70 percent of persons at Buckeye House and Franklin House will exit to a permanent destination and an average length of stay will be 40 days for both projects.

### **Family Promise - Delaware - \$82,800**

Family Promise of Delaware will operate a 28-bed emergency shelter serving homeless single males, single females and households with children in Delaware County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 410 persons during the two-year period. Family Promise of Delaware projects that 45 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **FAMILY PROMISE SUMMIT CTY - \$170,400**

Family Promise Summit County will operate a 14-bed emergency shelter serving households with children in Summit County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 300 persons during the two-year period. Family Promise Summit County projects that 70 percent of persons will exit to a permanent destination and an average length of stay of 45 days.

### **Fayette County - CAC - \$56,100**

Community Action Commission of Fayette County will operate a 13-bed emergency shelter program serving homeless single females, and households with children in Fayette County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 200 persons during the two-year period. Community Action Commission of Fayette County projects that 40% percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Fayette County - CAC - \$808,600**

The Community Action Agency of Fayette County will provide rapid re-housing assistance to homeless single males, females, and households with children in Fayette, Clinton, Highland, Pickaway, and Ross counties. The key partners in providing assistance are Clinton County Services for the Homeless and Ross County Community Action. The agency expects to provide rapid re-housing assistance to 100 households during the two-year period.

### **Findlay Hope House - \$926,200**

Findlay Hope House for the Homeless Inc. will provide rapid re-housing and homelessness prevention assistance to homeless males, females and households with children in Crawford, Hancock, Hardin, Marion, Putnam, and Wyandot counties. The key partners in providing assistance are: Findlay Hope House for the Homeless, Hancock, Hardin, Wyandot, and Putnam Community Action Commission (HHWPCAC), and Marion Area Counseling Center (MACC). Findlay Hope House for the Homeless Inc. expects to provide rapid re-housing assistance to 140 households and homelessness prevention assistance to 110 households during the two-year period.

### **GLCAP - \$325,800**

Great Lakes Community Action Partnership will provide rapid re-housing and homelessness prevention assistance to homeless males, females and households with children in Erie, Huron, Ottawa, Richland, Sandusky, Seneca and Wood counties. The key partners in providing assistance are: Catholic Charities Diocese of Toledo, Harmony House Homeless Services, and Volunteers of America Ohio & Indiana. The agency expects to provide rapid re-housing assistance to 285 households and homelessness prevention assistance to 175 households during the two-year period.

### **Highland County Homeless Shelter - \$146,000**

Highland County Homeless Shelter will operate a 24-bed emergency shelter program serving homeless single males, single females, and households with children in Highland County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 300 persons during the two-year period. Highland County Homeless Shelter projects that 75% percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Interfaith Hosp Network Greene - \$137,300**

Interfaith Hospitality Network of Greene County will operate a 24-bed emergency shelter serving homeless households with children in Greene County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 180 persons during the two-year period. Interfaith Hospitality Network of Greene County projects that 60 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

### **Liberty Center Sandusky County - \$59,500**

Liberty Center of Sandusky County Inc. will operate a 16-bed emergency shelter serving homeless single males, single females and households with children in Sandusky County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 320 persons during the two-year period. Liberty Center of Sandusky County Inc. projects that 55 percent of persons will exit to a permanent destination and an average length of stay of 38 days.

### **Lighthouse Youth Services - \$154,000**

Lighthouse Youth Services, Inc. will operate the 20-bed Mecum House Shelter for homeless youth ages 10 to 17 and the 32-bed Sheakley Center for homeless youth ages 18 to 24 in Hamilton County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The Mecum House Shelter will serve 650 youth and the Sheakley Center will serve 430 youth during the two-year period. Lighthouse Youth Services, Inc. projects that 85 percent of persons will exit to a permanent destination at Mecum House and 83 percent of persons will exit to a permanent destination at the Sheakley Center. The agency projects an average length of stay of four days at Mecum House and 38 days at the Sheakley Center.

### **Lima's Samaritan House - \$342,200**

Lima Samaritan House will operate a 21-bed emergency shelter serving homeless females and households with children in Allen County. Supportive services provided include case management, referrals to community service



providers, and placement in permanent housing. The program expects to serve 333 persons during the two-year period. Lima Samaritan House projects that 40 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

#### **Montgomery County - \$965,900**

Montgomery County Board of Commissioners will provide rapid re-housing assistance to homeless males, females and households with children in Montgomery County. The key partners in providing assistance are: Homefull and the YWCA of Dayton. The agency expects to provide rapid re-housing assistance to 170 households during the two-year period.

#### **New Housing Ohio - \$195,700**

New Housing Ohio, Inc. will operate a 14-bed emergency shelter program serving homeless single males and single females in Warren County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 115 persons during the two-year period. New Housing Ohio, Inc. projects that 80% percent of persons will exit to a permanent destination and an average length of stay of 45 days.

#### **Northwestern Ohio - CAC - \$42,100**

Northwestern Ohio Community Action Commission, Inc. will operate a 16-bed emergency shelter program serving homeless single males, single females, and households with children in Defiance County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 350 persons during the two-year period. Northwestern Ohio Community Action Commission, Inc. projects that 40% percent of persons will exit to a permanent destination and an average length of stay of 40 days.

#### **Northwestern Ohio - CAC - \$721,500**

Northwestern Ohio Community Action Commission, Inc. will provide rapid re-housing and homelessness prevention assistance to homeless males, females and households with children in Defiance, Fulton, Henry, Paulding, Van Wert, and Williams counties. The agency expects to provide rapid re-housing assistance to 150 households and homelessness prevention assistance to 25 households during the two-year period.

#### **Pike County - CAC - \$782,200**

Pike County CAC will provide rapid re-housing and homelessness prevention assistance to homeless males, females, and households with children in Pike County. The key partners in providing assistance are: CAC of Pike County, Adams County Shelter, Ironton-Lawrence CAO, Salvation Army, and Scioto County CAO. The agency expects to provide rapid re-housing assistance to 125 households and homelessness prevention assistance to 200 households during the two-year period.

#### **Pike County Outreach Council - \$127,800**

Pike County Outreach Council of Churches, Inc. will operate a 16-bed emergency shelter serving homeless single males, females, and households with children in Pike County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 140 persons during the two-year period. Pike County Outreach Council projects that 30 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

#### **Ross County - CAC - \$79,900**

Ross County Community Action Commission will operate a 70-bed emergency shelter program serving homeless single males, single females, and households with children in Ross County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 500 persons during the two-year period. Ross County Community Action Commission projects that 40% percent of persons will exit to a permanent destination and an average length of stay of 35 days.

#### **Salvation Army-Columbus - \$981,100**

The Salvation Army (Columbus) will provide rapid re-housing and homelessness prevention assistance to homeless males, females and households with children in Delaware, Madison, Morrow, and Union counties. The key partner in

providing assistance is: Bridges Community Action Partnership. The agency expects to provide rapid re-housing assistance to 160 households and homelessness prevention assistance to 65 households during the two-year period.

#### **Salvation Army-Zanesville - \$201,100**

The Salvation Army - Zanesville will operate a 24-bed emergency shelter serving homeless single males, single females, and households with children in Muskingum County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 300 persons during the two-year period. Salvation Army - Zanesville projects that 65 percent of persons will exit to a permanent destination and an average length of stay of 25 days.

#### **Serve City - \$101,000**

Serve City will operate a 54-bed emergency shelter program serving homeless single males and single females in Butler County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 415 persons during the two-year period. Serve City projects that 40% percent of persons will exit to a permanent destination and an average length of stay of 45 days.

#### **Toledo Community Service Center - \$120,700**

Toledo Community Service Center will operate an 111-bed emergency shelter serving homeless households with children in Lucas County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 550 persons during the two-year period. The agency projects that 75 percent of persons will exit to a permanent destination and an average length of stay of 75 days.

#### **Toledo Lucas Homelessness Board - \$682,800**

Toledo Community Service Center will operate an 111-bed emergency shelter serving homeless households with children in Lucas County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 550 persons during the two-year period. The agency projects that 75 percent of persons will exit to a permanent destination and an average length of stay of 75 days.

#### **Urban Mission Ministries - \$129,100**

Urban Mission Ministries will operate a 36-bed emergency shelter serving homeless single females and women with children in Jefferson County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 650 persons during the two-year period. Urban Mission Ministries projects that 45 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

#### **VOA - Ohio & Indiana - \$179,000**

Volunteers of America Ohio & Indiana will operate an 18-bed emergency shelter serving homeless single males and single females in Erie County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 240 persons during the two-year period. Volunteers of America Ohio & Indiana projects that 50 percent of persons will exit to a permanent destination and an average length of stay of 40 days.

#### **West Ohio CAP - \$570,100**

West Ohio Community Action Partners will provide rapid re-housing and homelessness prevention assistance to homeless males, females and households with children in Allen, Auglaize, and Mercer counties. The key partners in providing assistance are: Coleman Professionals, Family Promise, Samaritan House, Auglaize Co. Job & Family Services Department, and Mercer Co. Job & Family Services Department. West Ohio Community Action Partners expects to provide rapid re-housing assistance to 118 households and homelessness prevention assistance to 36 households during the two-year period.

#### **West Side Catholic Center - \$106,500**

West Side Catholic Center will operate a 34-bed emergency shelter serving homeless single females and households with children in Cuyahoga County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 400 persons during the two-year period. West Side Catholic Center projects that 75 percent of persons will exit to a permanent destination and an average length of stay of 60 days.

#### **YWCA - Canton - \$157,700**

YWCA of Canton will operate a 51-bed emergency shelter serving homeless single females and women with children in Stark County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 576 persons during the two-year period. YWCA of Canton projects that 70 percent of persons will exit to a permanent destination and an average length of stay of 60 days.

#### **YWCA - Cleveland - \$98,000**

The Young Womens Christian Association of Greater Cleveland will operate a 186-bed emergency shelter serving homeless single females in Cuyahoga County. Supportive services provided include case management, referrals to community service providers, and placement in permanent housing. The program expects to serve 1200 persons during the two-year period. The YWCA projects that 40 percent of persons will exit to a permanent destination and an average length of stay of 55 days.

### **Housing Assistance Grant Program**

#### **AAA - 9 - \$200,000**

Area Agency on Aging - 9 will provide 40 home repairs for homeowners aged 60 and older and the disabled, with incomes at or below 50% of the Area Median Income living in Belmont, Carroll, Coshocton, Guernsey, Harrison, Holmes, Jefferson, Muskingum, and Tuscarawas Counties.

#### **AAA - Direction Home - \$300,000**

Direction Home Akron Canton Area Agency on Aging and Disabilities will provide 75 home repairs for homeowners aged 60 and older and the disabled, with incomes at or below 50% of the Area Median Income, living in Portage, Stark, Summit, and Wayne Counties.

#### **Ashtabula County CHDO - \$200,000**

Ashtabula CHDO, Inc will provide 35 home repairs for homeowners with incomes at or below 50% of the Area Median Income in Ashtabula and Geauga Counties.

#### **BH-RC - \$300,000**

Buckeye Regional Council will provide 36 home repairs for homeowners aged 60 and over and the disabled with income at or below 50% of the Area Median Income in Athens, Hocking, Meigs, Monroe, Morgan, Noble, Perry and Washington Counties.

#### **Burten, Bell, Carr Development - \$160,000**

Burten, Bell, Carr Development, Inc. will provide 19 home repairs for homeowners who are at or below 50% of the Area Median Income in the Central, Kinsman, and Buckeye neighborhoods of Cleveland, and Cuyahoga County, OH.

#### **COAD - \$442,000**

The Corporation for Ohio Appalachian Development (COAD) will provide 59 home repairs to homeowners with incomes at or below 50% of the Area Median Income living in Adams, Belmont, Brown, Carroll, Guernsey, Harrison, Jefferson, Lawrence, Monroe, Muskingum, Noble, Pike, Ross, Scioto, and Tuscarawas counties.

#### **Columbiana County - CAA - \$126,000**

Columbiana County Community Action Agency will provide 40 home repairs to homeowners with incomes at or below 50% of the area Median Income in Columbiana County.

**Community Housing Solutions - \$885,000**

Community Housing Solutions will provide 177 home repairs for homeowners with incomes at or below 50% Of the Area Median Income in Cuyahoga County.

**County Corp - \$300,000**

County Corp will provide 55 home repairs to homeowners with incomes at or below 50% of the area Median Income in Montgomery County.

**Cuyahoga Land Bank - \$100,000**

Cuyahoga Land Bank will provide 33 home repairs to homeowners with incomes at or below 50% of the area Median Income in Cuyahoga County.

**Gallia-Meigs - CAA - \$120,000**

Gallia-Meigs Community Action Agency, Inc will provide 24 home repairs to homeowners with incomes at or below 50% of the area Median Income in Gallia and Meigs Counties.

**GLCAP - \$350,000**

Great Lakes Community Action Program will provide 60 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Erie, Huron, Ottawa, Sandusky, Wood, and Seneca Counties.

**Habitat For Humanity - \$500,000**

Habitat for Humanity and 45 affiliates will provide 50 home repairs to homeowners with incomes at or below 50% of the Area Median Income in all 88 Ohio Counties.

**LEADS - CAA - OCD - \$175,000**

Leads Community Action Agency will provide 50 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Licking County.

**Northwestern Ohio - CAC - \$100,000**

Northwestern Ohio Community Action Commission, Inc. will provide 25 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Defiance, Fulton, Henry, Paulding, Vanwert, and Williams Counties

**People Working Cooperativ - \$1,000,000**

People Working Cooperatively will provide 717 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Butler, Clermont, Greene, Hamilton, Montgomery, Preble, and Warren Counties.

**Pickaway County - CAO - \$66,000**

Pickaway County Community Action Organization will provide 23 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Pickaway County.

**Rebuilding Together Central Ohio - \$650,000**

Rebuilding Together Central Ohio will provide 152 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Franklin County.

**Rebuilding Together NE Ohio - \$90,000**

Rebuilding Together Northeast Ohio will provide 14 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Portage, Stark, and Summit Counties.

### Washington-Morgan - CAPC - \$80,000

Washington-Morgan Community Action will provide 12 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Morgan and Washington Counties.

### Wayne-Medina, CA of - \$251,000

Wayne-Medina Community Action Agency will provide 50 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Medina and Wayne Counties.

### West Ohio CAP - \$60,000

West Ohio Community Action Partnership will provide 6 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Allen, Auglaize, Mercer, Putnam, and Hancock Counties.

### Western Reserve AAA - \$45,000

Western Reserve Area Agency on Aging will provide 8 home repairs to homeowners with incomes at or below 50% of the Area Median Income in Cuyahoga, Geauga, Lake, Lorain, and Medina Counties.

## Housing Development Assistance Program

In SFY 2022, the Ohio Housing Finance Agency (OHFA) awarded \$15 million in Ohio Housing Trust Fund dollars to provide gap financing to projects which provide units affordable to households at or below 50% area median income (AMI). OHFA estimates that a total of 967 units in 18 projects will be created or preserved with these resources. A percentage of the total units will require deeper income and rent restrictions required for HDAP. OHFA estimates that this will result in 371 units with deeper rent restrictions.

Project Name	HDAP Competitive Sub-Program	City	County	Construction Type	Population Served	Total Units	Assisted Units	Total Development Costs	OHTF	OHTF Per Unit
Austin Commons	9% HTC w/ HCGF	Miamisburg	Montgomery	New Construction	Family	47	19	\$11,154,000	\$300,000	\$6,383
Cleveland Scholar House	9% HTC w/ HCGF	Cleveland	Cuyahoga	New Construction	Family	40	16	\$11,992,602	\$900,000	\$22,500
Cuyahoga TAY	9% HTC w/ HCGF	Cleveland	Cuyahoga	New Construction	Family	50	20	\$12,966,081	\$300,000	\$6,000
Darby Run	9% HTC w/ HCGF	Kettering	Montgomery	New Construction	Family	50	20	\$11,280,000	\$300,000	\$6,000
Easton Place Homes	9% HTC w/ HCGF	Columbus	Franklin	New Construction	Family	50	20	\$12,505,000	\$300,000	\$6,000
Harriet's Hope	9% HTC w/ HCGF	Columbus	Franklin	New Construction	PSH	52	21	\$12,205,844	\$300,000	\$5,769
Kershaw Greene III	9% HTC w/ HCGF	Athens	Athens	New Construction	Family	54	19	\$11,083,950	\$300,000	\$5,556
Kershaw Greene IV	9% HTC w/ HCGF	Athens	Athens	New Construction	Family	30	11	\$6,977,194	\$300,000	\$10,000
McArthur Gardens PSH	9% HTC w/ HCGF	Chillicothe	Ross	New Construction	PSH	32	11	\$7,652,263	\$300,000	\$9,375
North Shore Village	9% HTC w/ HCGF	Paint Twp	Highland	New Construction	Family	50	18	\$10,098,118	\$600,000	\$12,000
Slater Hall	9% HTC w/ HCGF	Cincinnati	Hamilton	New Construction	PSH	62	25	\$12,127,213	\$300,000	\$4,839
Trailside Lofts	9% HTC w/ HCGF	Maumee	Lucas	New Construction	Family	50	20	\$13,127,672	\$300,000	\$6,000
Warren Commons	9% HTC w/ HCGF	Toledo	Lucas	New Construction	PSH	46	18	\$11,181,597	\$300,000	\$6,522
Logan Village	4% HTC w/ BGF	Logan	Hocking	Rehabilitation	Family	48	17	\$7,266,253	\$2,500,000	\$52,083
Riverview San Marco	4% HTC w/ BGF	Cincinnati	Hamilton	Rehabilitation	Family	131	52	\$37,935,664	\$700,000	\$5,344
Summergrove Apartments	4% HTC w/ BGF	Bowling Green	Wood	New Construction	Family	96	34	\$20,540,189	\$3,000,000	\$31,250
Woodhill Station Ease Phase III	4% HTC w/ BGF	Cleveland	Cuyahoga	New Construction	Family	69	28	\$26,488,307	\$2,500,000	\$36,232
Depot Square II	HDGF	Ironton	Lawrence	New Construction	Family	10	4	\$2,551,270	\$1,500,000	\$150,000

Average						54	21	\$13,285,179	\$833,333	\$21,214
Total						967	371	\$239,133,217	\$15,000,000	

## Special Project Grant Program

### COHHIO - \$135,000

COHHIO will use Special Project funds to design and carry out a collaborative process for the development of the application to HUD for CoC Program funds. COHHIO will develop a communitywide or regionwide process involving coordination of homeless providers and other entities in the community, and monitor CoC Program recipients on compliance with the CoC Program rule and enforce compliance with the program requirements.

### COHHIO - \$165,000

COHHIO will operate the Housing Education and Fair Housing Program which will provide information and training statewide to tenants, landlords, homeowners and the public on fair housing and other housing issues. This will

include operating a toll-free Housing Information Line which will provide information regarding rental rights, fair housing rights, and state law governing the eviction process. COHHIO will also provide training and technical assistance on fair housing and other housing issues throughout the state at various trainings and conferences. In addition, COHHIO will enhance services and housing efforts for transition age youth (TAY) 18-24 years through its Youth Housing Initiative. Activities will include--facilitating the Runaway and Homeless Youth Provider Work Group; assisting the Ohio Balance of State (OBOS) in the monitoring of Coordinated Entry and agencies serving TA; and providing seminars, trainings, and technical assistance on TAY topics.

#### **COHHIO - \$250,000**

The Coalition on Homelessness and Housing in Ohio (COHHIO) will promote best practices for ending homelessness by providing training and technical assistance to homelessness providers throughout the state. This will include workshops, seminars, and other technical assistance promoting evidence-based practices and "lessons learned" to the needs of providers statewide-- especially during COVID 19 recovery efforts. The grant will also support COHHIOs efforts to improve and more consistently implement the Coordinated Entry CE system in the 17 Ohio Balance of State (OBOS) Homeless Planning Regions in order to improve the targeting, coordination, and utilization of resources for homeless and low income persons.

#### **COHHIO - \$188,750**

COHHIO will use the State Special Project funding to execute admin activities related to the implementation of the Ohio Balance of State Continuum of Care activities are required by HUD and the BOS CoC Board. This grant was awarded to COHHIO to fill a gap for services between PY 2018 and PY 2019 CoC Planning Grants. COHHIO is permitted to pay for expenses incurred dating back to 4/1/2021 to fill the gap for services the PY 2019 CoC Planning grant cannot cover.

#### **Habitat For Humanity - \$250,000**

Habitat for Humanity of Ohio, Inc will utilize \$250,000 Ohio Housing Trust Fund State Special Project funds to construct 20 single-family homes to be occupied by household with incomes at or below 50% of the Area Median Income in Akron, Cleveland, Columbus, Cincinnati, Canton, Dayton, and Toledo.

#### **OCCH - \$100,000**

OHTF Special Project funds will be used to reduce lead based paint hazards for 7 households with incomes at or below 35% of the AMI. The target area will include the following counties: Ashland, Ashtabula, Belmont, Carroll, Columbiana, Coshocton, Crawford, Geauga, Greene, Guernsey, Harrison, Jefferson, Lake, Licking, Marion, Miami, Monroe, Morgan, Noble, Muskingum, Perry, Portage, Richland, Trumbull, Tuscarawas, Warren, and Washington counties. In addition the cities of Dayton (Montgomery County) Springfield (Clark County) and Hamilton (Butler County) will be targeted in their respective highest lead based paint abatement needs area.

#### **Ohio CDC Association - \$125,000**

The AmeriCorps VISTA program was created in 1995 as a partnership between OCDCA and The Corporation for National and Community Service (CNCS). Funding will support 10 cost-share VISTA members. Matching contribution of 29 Standard VISTA members will be provided by CNCS. These members will work on housing related activities, such as developing and creating homeownership education and counseling programs, foreclosure prevention programs, home improvement and home repair programs, IDA Homeownership programs, supportive housing activities, and activities that address vacant and abandoned properties. Matching funds will come from OCDCA membership fees, member program fees and CNCS. The program will assist 1000 households, 8 businesses/organizations and 2722 beneficiaries at 50 percent or below area median income.

#### **Ohio CDC Association - \$79,400**

The Assets Ohio Individual Development Account (IDA) program is a collaboration between OCDCA and non-profit partner organizations throughout the state. The program provides low-income households with down payment assistance match for IDAs and homeownership education services, including financial planning, credit counseling, and homebuyer education. The program will leverage \$101,400 in funds from non-state, IDA participant savings match, subsite match, in-kind, and HHS Office of Refugee Resettlement (ORR). The program will benefit 21 households and 57 beneficiaries at 50 or below area median income.

## **Resident Services Coordinator Program**

The Ohio Department of Aging administers the Resident Service Coordinator Program. OHTF dollars have been awarded to ten organizations to provide part-time service coordinators for 15 properties that were part of the Ohio Housing Finance Agency's project-based Section 8 portfolio or recipients of Ohio Housing Tax Credit financing. The goal of the program is to help elderly and disabled low-income tenants identify and obtain services and benefits available in the local community. Service coordinators interact with residents, residents' families, property management and community service providers. As a result of the program, tenants have increased access to services and benefits, are able to maintain their apartments, comply with the lease terms and continue to live independently. Service coordinators reduce the burden on property managers by dealing with tenant issues and help decrease move-outs and unit turnover. Ohio Department of Aging received \$12,500 to administer the program.

## **Supportive Housing Program**

### **Aurora Project - \$209,900**

Aurora Project, Inc. will provide transitional housing for homeless single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Lucas County. Funds will be used for supportive services, program operations, administration, data collection and evaluation. The project has a capacity for 11 households that includes 16 beds. Aurora Project, Inc. will serve 75 persons during the two-year period. Aurora Project, Inc. proposes that 82% of persons will exit to a permanent destination and an average length of stay of 90 days.

### **Battered Womens Shelter - \$104,000**

Battered Womens Shelter will provide 68 beds of transitional housing for homeless single men, single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Summit County. Funds will be used for rental assistance, supportive services, program operations, administration, data collection and evaluation. The project has a capacity for 23 households that includes 68 beds. Battered Womens Shelter will serve 360 persons during the two-year period. The agency proposes that 85% of persons will exit to a permanent destination and an average length of stay of 125 days.

### **Beatitude House - \$389,000**

Beatitude House will provide permanent supportive housing for homeless disabled single females and households with children, with household incomes at or below 35 percent of Area Median Income in Mahoning County. Funds will be used for operating expenses, supportive services, data collection and evaluation, and general administration. The project has capacity for 43 households and 107 persons. The agency proposes to serve 43 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

### **Beatitude House - \$124,800**

Beatitude House will provide 23 beds for transitional housing for homeless single females and households with children with household incomes at or below 35 percent of Area Median income in Ashtabula County. Funds will be used for general administration, supportive services, data collection and evaluation, and operating expenses. The agency proposes to serve 35 households during the two -year period. Beatitude House projects an average length of stay of 240 days and that 90 percent of persons will exit to permanent housing.

### **Catholic Charities Toledo - \$95,800**

Catholic Charities Diocese of Toledo will provide transitional housing for homeless, single women with children, with household incomes at or below 35 percent of Area Median Income in Huron County. Funds will be used for supportive services, program operations, administration, data collection and evaluation. The project has a capacity for 6 households that includes 12 beds. Catholic Charities - Diocese of Toledo will serve 95 persons during the two-year period. The agency proposes that 83% of persons will exit to a permanent destination and an average length of stay of 180 days.

### **Center For Respite Care - \$41,300**

Center for Respite Care, Inc. will provide 20 beds of transitional housing for homeless single men and women incomes at or below 35 percent of Area Median Income in Hamilton County. Funds will be used for administration and supportive services. The agency proposes to serve 320 households during the two-year period. Center for Respite Care, Inc. projects an average length of 45 days and that 70 percent of persons will exit to permanent housing.

#### **CHN Housing - \$61,300**

CHN Housing Partners will provide permanent supportive housing for homeless, disabled households with children, with household incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for program operations. The project has capacity for 22 households that includes 75 beds. CHN Housing Partners proposes to serve 18 households and that 92 percent of persons will exit to or retain permanent housing during the two-year period.

#### **EDEN - \$2,392,000**

Emerald Development and Economic Network (EDEN) will provide permanent supportive housing for homeless disabled, single men, and single women, with incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for program operations, and administration. The project has capacity for 788 households that includes 800 beds. The agency proposes to serve 898 households and that 90 percent of person will exit or retain permanent housing during the two-year period.

#### **Extended Housing - \$218,400**

Extended Housing, Inc. will provide permanent supportive housing for homeless, disabled single males and females and households with children, with household incomes at or below 35 percent of Area Median Income in Lake County. The project has capacity for 90 households that includes 111 beds. Extended Housing, Inc. projects to serve 90 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Famicos Foundation - \$190,600**

Famicos Foundation will provide permanent supportive housing for homeless, disabled, single men, and single women with incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for program operations, and administration. The project has capacity for 41 households that includes 41 beds. The agency proposes to serve 41 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Family Violence Prevention - Greene - \$171,600**

Family Violence Prevention Center of Greene County, Inc. will provide 25 beds for transitional housing for homeless single male, single female, and households with children, with household incomes at or below 35 percent of Area Median Income in Greene County. Funds will be used for supportive services, and operating expenses. The agency proposes to serve 70 households during the two-year period. Family Violence Prevention Center of Greene County, Inc. projects an average length of stay of 90 days, and that 90 percent of persons will exit to permanent housing.

#### **Fayette County - CAC - \$197,200**

The Community Action Commission of Fayette County will provide permanent supportive housing for homeless, disabled single men, single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Fayette County. Funds will be used for administration, program operations, data collection, and supportive services. The project has capacity for 62 households that includes 81 beds. The agency proposes to serve 72 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Findlay Hope House - \$91,600**

Findlay Hope House will provide 17 beds for transitional housing for homeless single females, and households with children, with household incomes at or below 35 percent of Area Median Income in Hancock County. Funds will be used for data collection and evaluation, supportive services, operating expenses, and general administration. The agency proposes to serve 40 households during the two-year period. Findlay Hope House projects an average length of stay of 240 days and that 83 percent of persons will exit to permanent housing.

#### **Front Steps Housing - \$355,600**



Front Steps Housing and Services will provide permanent supportive housing for homeless disabled single men, and single women with household incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for program operations and administration. The project has capacity for 68 households that includes 68 beds. The agency proposes to serve 68 households and that 98 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Greater Cincinnati Behavioral - \$260,500**

Greater Cincinnati Behavioral Health will provide permanent supportive housing for single men and women, and households with children with a disability and a household income at or below 35 percent of Area Median Income in Clermont County. Funds will be used for administration, program operations, and rental housing assistance. The project has capacity for 25 beds. The agency proposes to serve 55 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Joseph's Home - \$52,400**

Joseph's Home will provide transitional housing for homeless single men, with household incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for supportive services, program operations, administration, and data collection and evaluation. The project has a capacity for 11 households that includes 21 beds. The project will serve 200 persons during the two-year period. Joseph's Home proposes that 75% of persons will exit to a permanent destination and an average length of stay of 75 days.

#### **Lancaster-Fairfield - CAP - \$111,800**

The Community Action Program Commission of the Lancaster Fairfield County Area will operate the Rutherford House (capacity for 10 households that include 36 beds) for homeless, disabled single males and females and households with children and the Pearl House (capacity for 10 households that includes 9 beds) for homeless, disabled households with children. Households served by both programs will be at or below 35% of Area Median Income in Fairfield County. Funds will be used for operating expenses, general administration, and data collection and evaluation for both projects. The Rutherford House will serve 20 households during the 2-year period, and the Pearl House will serve 10 households during the 2-year period. The agency proposes that 90% of persons will exit to or retain permanent housing at both programs.

#### **Licking County Housing - \$181,500**

Licking County Coalition for Housing will provide 64 beds for transitional housing for homeless single men, single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Licking County. Funds will be used for operating, general administration, data collection and evaluation, supportive services, and rental/housing assistance. The project will serve 260 persons during the two-year period. Licking County Coalition for Housing proposes that 83% of persons will exit to a permanent destination and an average length of stay of 240 days.

#### **Main Place - \$67,500**

The Main Place, Inc. will provide permanent supportive housing for homeless, disabled single men, and single women, with household incomes at or below 35 percent of Area Median Income in Licking, and Knox counties. Funds will be used for operations, administration, and data collection and evaluation. The project has capacity for 10 units that includes 10 beds. The agency proposes it will serve 12 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Mental Health Homeless Persons - \$195,000**

Mental Health Services for Homeless Persons, Inc will provide permanent supportive housing for homeless, disabled single men and single women, with household incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for program operations and administration. The project has capacity for 20 households that includes 20 beds. Mental Health Service for Homeless Persons Inc proposes to serve 23 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Mental Health Homeless Persons - \$344,000**

Mental Health Services for Homeless Persons, Inc will provide transitional housing for homeless single men, single women, and transitional aged youth, with household incomes at or below 35 percent of Area Median Income in Cuyahoga County. Funds will be used for supportive services, program operations, administration. The project has a

capacity for 160 households that includes 160 beds. The project will serve 775 persons during the two-year period. Mental Health Services for Homeless Persons, Inc proposes that 70% of persons will exit to a permanent destination and an average length of stay of 180 days.

#### **Meridian Healthcare - \$167,900**

Meridian Healthcare will provide permanent supportive housing for homeless, disabled single men, single women, with household incomes at or below 35 percent of Area Median Income in Mahoning County. Funds will be used for operations. The project has capacity for 40 households that includes 40 beds. Meridian Healthcare proposes it will serve 50 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Neighborhood Properties - \$309,400**

Neighborhood Properties will provide permanent supportive housing for homeless disabled single males, single females, and households with children, with household incomes at or below 35 percent of Area Median Income in Lucas County. Funds will be used for program operations, administration, data collection and evaluation. The project has capacity for 350 households that includes 375 beds. Neighborhood Properties proposes to serve 375 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **New Housing Ohio - \$147,200**

New Housing Ohio will operate a 17-bed transitional housing program for homeless single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Seneca County. Funds will be used for program operations and supportive services. The agency proposes to serve 120 households during the two-year period. New Housing Ohio projects that 83 percent of persons will exit to permanent housing and an average length of stay of 240 days.

#### **Northwestern Ohio - CAC - \$54,800**

Northwestern Ohio Community Action Commission will provide permanent supportive housing for homeless, disabled single men, single women, and households with children with household incomes at or below 35 percent of Area Median Income in Defiance County. Funds will be used for program operations, data collection and evaluation, and administration. The project has capacity for 30 households that includes 51 beds. Northwestern Ohio Community Action Commission proposes to serve 50 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Ottawa County Transitional Housing - \$78,500**

Ottawa County Transitional Housing, Inc. will provide 15 beds for transitional housing for homeless single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Ottawa County. Funds will be used for operations, and supportive services. The project has capacity for 20 households that includes 15 beds. The project will serve 30 persons during the two-year period. Ottawa County Transitional Housing, Inc. proposes that 83% of persons will exit to a permanent destination and an average length of stay of 240 days.

#### **Over The Rhine Community Housing - \$228,300**

Over-The-Rhine Community Housing will provide permanent supportive housing for homeless, disabled single men, single women, and households with household incomes at or below 35 percent of Area Median Income in Hamilton County. Funds will be used for program operations. Over-The-Rhine Community Housing has capacity for 67 households that includes 87 beds. The agency proposes to serve 87 households and that 98 percent of persons will exit to or retain permanent housing during the two-year period.

#### **Residential Administrators - \$81,700**

Residential Administrators will provide permanent supportive housing for homeless, disabled single men, single women, and households with children, with household incomes at or below 35 percent of Area Median Income in Champaign, Logan, and Union Counties. Funds will be used for program operations, administration. Residential Administrators' permanent supportive housing program has capacity for 36 households that includes 79 beds. Residential Administrators proposes to serve 47 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **St. Vincent De Paul Social Services - \$436,400**

St. Vincent de Paul Social Services, Inc. will provide two permanent supportive housing programs. The St. Vincent de Paul PSH has a capacity for 39 households that includes 39 beds for homeless, disabled single males. The Kettering Commons PSH has a capacity for 25 households that includes 63 beds for homeless, disabled households with children. Both populations have a household income at or below 35 percent of Area Median Income in Montgomery County. Funds will be used for operating expenses for both projects. The St. Vincent de Paul PSH will serve 102 households and the Kettering Commons PSH will serve 62 households during the 2-year period. St. Vincent de Paul Social Services, Inc. proposes that 95 percent of persons will exit to or retain permanent housing, and 76 percent of adults served will receive non-cash benefits for both projects.

#### **St. Vincent De Paul Social Services - \$85,600**

St. Vincent de Paul Social Services, Inc. will provide transitional housing for homeless single men, single women, with household incomes at or below 35 percent of Area Median Income in Montgomery County. Funds will be used for operation and supportive services. The project has capacity for 13 households that includes 13 beds. The agency proposes to serve 58 households during the two-year period. St. Vincent de Paul Social Services, Inc. projects an average length of stay of 256 days and that 70 percent of persons will exit to permanent housing.

#### **VOA - Ohio & Indiana - \$187,200**

Volunteers of America of Ohio & Indiana will operate two permanent supportive housing projects. Family Services PSH, which has a capacity for 38 households, includes 117 beds for homeless, disabled households with children, and the Van Buren Village PSH, which has a capacity for 60 households, includes 60 beds for homeless, disabled single males and females. Both populations will have a household income at or below 35 percent of Area Median Income in Franklin County. Funds will be used for supportive services with housing and operating expenses. Family Services PSH will serve 58 households, and the Van Buren Village PSH will serve 72 households during the 2-year period. Volunteers of America of Ohio & Indiana proposes that 90 percent of persons will exit to or retain permanent housing for each project.

#### **VOA National Hsg - \$98,200**

VOA National Housing Corporation will provide permanent supportive housing for homeless, single men, and single women, with household incomes at or below 35 percent of Area Median Income in Lucas County. Funds will be used for program operations and administration. The project has capacity for 40 households that includes 40 beds. The agency proposes it will serve 50 households and that 70 percent of persons will exit to or retain permanent housing during the two-year period.

#### **YWCA - Canton - \$318,200**

YWCA Canton will provide permanent supportive housing for homeless, disabled households with children with incomes at or below 35 percent of Area Median Income in Stark County. Funds will be used for administration, program operations, and supportive services. The project has capacity for 26 households that includes 41 beds. The agency proposes to serve 30 households and that 96 percent of persons will exit to or retain permanent housing during the two-year period.

#### **YWCA - Columbus - \$240,300**

YWCA Columbus will provide permanent supportive housing for homeless, disabled single women, with household incomes at or below 35 percent of Area Median Income in Franklin County. Funds will be used for administration, program operations, and supportive services. The project has capacity for 91 households that includes 91 beds. The agency proposes it will serve 130 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **YWCA - Elyria - \$56,600**

The Young Womens Christian Association (YWCA) of Elyria will provide permanent supportive housing for homeless disabled single women with household incomes at or below 35 percent of Area Median Income in Lorain County. Funds will be used for program operations. The YWCA has capacity for 14 households that includes 14 beds. The agency proposes to serve 19 households and that 90 percent of persons will exit to or retain permanent housing during the two-year period.

#### **YWCA - Elyria - \$109,800**

The Young Womens Christian Association (YWCA) of Elyria will provide transitional housing for homeless single women, and female-headed households with children, with household incomes at or below 35 percent of Area Median Income in Lorain County. Funds will be used for supportive services, and program operations. The project has a capacity for 14 households that includes 19 beds. The project will serve 76 persons during the two-year period. The YWCA proposes that 83% of persons will exit to a permanent destination and an average length of stay of 180 days.

# Appendix 4

## TechCred & Workforce Programs

## TechCred & Workforce Programs

The Ohio Department of Development and the Governor’s Office of Workforce Transformation launched 3 new workforce programs in Fiscal Year 2020 which released significant funding in Fiscal Year 2022:

1. Industry Sector Partnership Grant
2. Individual Microcredential Assistance Program (IMAP)
3. TechCred

### Industry Sector Partnership Grant

In Fiscal Year 2022, the Ohio Department of Development and the Governor’s Office of Workforce Transformation provided funding for 13 grants, totaling \$2.6 million, through the Industry Sector Partnership grant. This program supports partnerships that help ensure Ohioans can participate in the workforce pipeline while meeting the needs of job creators and the local economy. The selected partnerships are located in various regions across Ohio and focus on multiple in-demand industry sectors, including healthcare, information technology, manufacturing, construction, and transportation.

The following is a list of Industry Sector Partnership grantees for Fiscal Year 2022:

Name of Industry Sector Partnership	Amount Awarded	Grant Type
Workforce Connect IT Sector Partnership (WC IT SP)	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
The Health Collaborative Workforce Advisory Council	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
Raise the Bar Hancock County	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
Mahoning Valley Manufacturers Coalition	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
ConxusNEO Industry Sector Partnerships	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
WorkforceConnect Manufacturing Sector Partnership	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
Great Lakes Regional Industry Sector Partnership	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
Lorain County Manufacturing Sector Partnership	\$ 125,000.00	Industry Sector Partnerships - Accelerant Grant
Alliance for Working Together Northeast Ohio Sector Partnership	\$ 250,000.00	Industry Sector Partnerships - Accelerant Grant
Ohio IT Apprenticeship Collaborative	\$ 200,000.00	Industry Sector Partnerships - Accelerant Grant
Stark County Manufacturing Workforce Development Partnership	\$ 100,000.00	Industry Sector Partnerships - Spark Grant
Sectors with PIE CaseLAB® Career Academy & DriveOhio Smart Mobility	\$ 100,000.00	Industry Sector Partnerships - Spark Grant
Fairfield County Career Readiness Endorsement	\$ 60,000.00	Industry Sector Partnerships - Accelerant Grant

Examples of activities of the Industry Sector Partnership grantees in Fiscal Year 2022 include the following:

- Supporting local apprenticeship programs.
- Assisting with identifying career pathways for adults reentering the workforce.
- Developing a plan to utilize online tools and technological resources for training and skill development in healthcare and public safety careers.
- Utilizing marketing resources to promote the construction trades via social media and press releases.
- Establishing processes for the collection of regional, industry-specific employment data.
- Working with refugee resettlement organizations to identify young people interested in training.
- Working with local manufacturers to identify the top Manufacturing credentials needed in the region.

- Help employers transition from outdated, static job postings to skills-based job profiles to draw in a new workforce.
- Establishing new opportunities for apprenticeships and internships within key industries in the region.

## Individual Microcredential Assistance Program (IMAP)

The Individual Microcredential Assistance Program, or IMAP, helps Ohioans who are low income, partially unemployed, or totally unemployed participate in a training program to receive a credential at no cost. IMAP training providers cover all tuition, fees, and additional costs to help the individual learn new skills and earn a credential that can lead to a good job.

Reported information:

- Average wage increase percentage for credential completers:
  - FY 22: 17.9%\*
- Average hourly wage for credential completers:
  - FY 22: \$24.09\*

Demographic analysis of credential completers:

- Out of 60 credential completers choosing to respond to this optional question: 50.0% Male, 50.0% Female\*
- Out of 61 credential completers choosing to respond to this optional question: 42.6% Caucasian, 47.5% African American, 1.6% Hispanic, 1.6% Asian, and 6.6% Other\*

*\*Due to the small sample size and data anonymity concerns, regional analysis is unavailable at this time.*

Development distributed a survey to individuals who completed a Microcredential with the assistance of the IMAP program. Among those who responded to the survey upon completion of the credential, 27.3% had already obtained a new job, 16.9% had already received a raise, and 10.4% had already received a promotion. Among those who had not yet obtained a job, promotion, or raise, comments that were submitted overwhelmingly indicated that the individuals felt optimistic about the Microcredential positively impacting their future careers. Below are examples of submitted comments:

- “Completing the IMAP’s Agile Project Management credential benefited me in my job search and contributed to finding a new position. Being able to share that my time unemployed was spent pursuing education - especially an Agile program - provided a valuable talking point in my job search (not to mention the skills I gained!). A full year later, I still share the story of how Governor DeWine’s daily covid briefings brought me to an opportunity I would not have been able to pursue otherwise. Thank you, IMAP!”
- “Earning this credential has opened up many doors for me. I have been out of the workforce for 10 years and no one was willing to hire me with my employment gap. Adding this to my resume has made me shine in a lot of business’ eyes. Thank you so much for this opportunity.”
- “It has given me an opportunity to enroll as a student to one of the colleges that offered a certificate path. After 30 years of being out of school I will receive my Associates July 2022 and will go on to get my BS in Information Technology. This opportunity would not have been possible without the program. Once I graduate the certificates will help me get into my new career.”

- “Thank you for giving the opportunity to be part of this amazing program. This credential gave me the opportunity to be interviewed for several positions.”
- “I attended Tech Elevator in 2021 but was still job-seeking 2 months later and applied for the IMAP cert courses. I believe that having the ITIL4 (and the fact that I was continuing to learn during the interview and offer process) was part of what helped me gain the position I will start next week.”
- "This credential was required for admission to a computer science bachelors program. By obtaining CompTIA A+ I qualified for admission and I am now enrolled in a 4 year degree program. When I finish this degree program I will have many more job prospects for a significantly higher salary."

## TechCred

TechCred helps Ohioans learn new skills and helps employers build a stronger workforce with the skills needed in a technology-infused economy. TechCred reimburses Ohio employers who invest in upskilling their current or prospective workforce with tech-focused short-term credentials.

The table below shows funding allocations made in Fiscal Year 2022:

	Number of Employers Awarded	Number of Credentials Funded	Funding Allocated
June 2021 Application Round	263	3,149	\$3,367,037
August 2021 Application Round	267	2,400	\$3,067,720
October 2021 Application Round	252	2,997	\$3,682,421
January 2022 Application Round	370	4,434	\$5,014,928
March 2022 Application Round	342	4,121	\$4,606,159
May 2022 Application Round	293	3,953	\$4,356,910

### Reported information

Employers awarded an allocation from the TechCred program are allowed 12 (formerly 18) months from the date of award to complete credential programs and submit documentation requesting reimbursement. In Fiscal Year 2022, reimbursement requests were processed for 7,525 credentials.

- Average wage increase percentage for credential completers:
  - FY 22: 4.2%\*
- Average hourly wage for credential completers:
  - FY 22: \$30.58\*
- Demographic analysis of credential completers:
  - Out of 3,156 credential completers choosing to respond to this optional question: 76.1% Male, 23.9% Female\*
  - Out of 2,658 credential completers choosing to respond to this optional question: 89.4% Caucasian, 4.7% African American, 1.4% Hispanic, 2.1% Asian, 2.3% Other \*
- Demographic analysis of employers who have received reimbursement:
  - Out of 789 employers choosing to respond to this optional question, 664 identified as Woman Controlled/Led



- Out of 577 employers choosing to respond to this optional question, 343 identified as Minority Controlled/Led

*\*Due to the small sample size and data anonymity concerns, regional analysis is unavailable at this time.*

**Approved Credentials:**

The TechCred program is employer-driven, it allows employer applicants to suggest new short-term, tech-focused, and industry-recognized credentials for approval during each application period. The IMAP program utilizes the same list of credentials. To see a list of the 2,001 credentials that were approved at the conclusion of Fiscal Year 2022. [Click Here](#).

# Appendix 5

## Job Creation Tax Credits

**Job Creation Tax Credit Agreements Entered into in 2021**

Beneficiary	Date Agreement Executed	Local Jurisdiction	County	Total Fixed Asset Investment	Committed Created Jobs	Committed Retained Jobs	Status
AAG Glass, LLC	9/15/21	Batavia	Clermont	\$14,000,000	89	0	Servicing
AddUp Inc	1/4/21	Blue Ash	Hamilton	\$12,500,000	25	5	Servicing
Airgas USA, LLC	5/5/21	Independence	Cuyahoga	\$0	42	266	Servicing
American Craft Brewery LLC	3/4/21	Cincinnati	Hamilton	\$78,175,000	105	118	Servicing
American Freight Management Company, LLC	8/5/21	Delaware	Delaware	\$0	37	69	Servicing
Amgen Inc.	10/8/21	New Albany	Franklin	\$299,000,000	400	0	Servicing
AML RightSource LLC	5/19/21	Cleveland	Cuyahoga	\$0	273	620	Servicing
Apackaging Group LLC	10/27/21	Defiance	Defiance	\$47,512,726	135	0	Servicing
Ashley Furniture Industries, LLC	7/22/21	Etna	Licking	\$70,000,000	300	0	Servicing
Barbaricum, LLC	8/22/21	Dayton	Montgomery	\$0	80	0	Servicing
BBI Logistics LLC	10/4/21	Columbus	Franklin	\$0	150	52	Servicing
Beam Technologies LLC	2/10/21	Columbus	Franklin	\$0	150	41	Servicing
Bold Penguin, Inc.	8/19/21	Columbus	Franklin	\$0	162	78	Servicing
Branch Financial, Inc.	3/4/21	Columbus	Franklin	\$0	150	12	Servicing
Calibrity Solutions, LLC	9/1/21	Cincinnati	Hamilton	\$0	95	30	Servicing
CBIZ, Inc.	10/5/21	Independence	Cuyahoga	\$5,220,000	25	202	Servicing
Century Mold Company, Inc.	10/18/21	Monroe	Monroe	\$16,700,000	70	54	Servicing
Charles River Laboratories Ashland, LLC	4/15/21	Ashland	Ashland	\$20,932,000	140	929	Servicing
Checkpoint Surgical, Inc.	7/22/21	Highland Hills	Cuyahoga	\$100,000	18	17	Servicing
City Barbeque, LLC	5/19/21	Dublin	Franklin	\$1,000,000	35	47	Servicing
Coastal Ridge Management, LLC	3/16/21	Columbus	Franklin	\$0	80	68	Servicing
Comprehensive Pharmacy Services, LLC	3/4/21	Dublin	Franklin	\$0	40	14	Servicing
Core Specialty Insurance Services, Inc.	11/12/21	Cincinnati	Hamilton	\$1,080,000	40	13	Servicing
CrossCountry Mortgage, LLC	3/16/21	Cleveland	Cuyahoga	\$22,808,400	180	446	Servicing
CTI - Clinical Trial Services, Inc.	3/25/21	Cincinnati	Hamilton	\$3,080,000	70	44	Servicing
Digital Room LLC	7/19/21	Solon	Cuyahoga	\$15,225,000	60	111	Servicing
DIS-TRAN Steel, LLC	8/22/21	Washington Court House	Fayette	\$3,500,000	55	0	Servicing
Dolgencorp, LLC	1/15/21	Zanesville	Muskingum	\$18,500,000	55	758	Servicing
Dorel Home Furnishings, Inc.	5/21/21	Tiffin	Seneca	\$7,700,000	87	218	Servicing
Edge Plastics, Inc.	5/20/21	Mansfield	Richland	\$13,121,392	67	85	Servicing
Engage Holdings, LLC	2/17/21	Columbus	Franklin	\$0	45	27	Servicing
Engineered Profiles, LLC	12/17/21	Hamilton	Lawrence	\$4,000,000	55	0	Servicing
FlightSafety International Inc.	9/13/21	Columbus	Franklin	\$0	113	174	Servicing
Forward Air, Inc.	1/29/21	Groveport	Franklin	\$31,800,000	50	403	Servicing
Goosehead Insurance Agency, LLC	4/28/21	Columbus	Franklin	\$825,000	100	0	Servicing
Hagerty Insurance Agency, LLC	1/13/21	Dublin	Franklin	\$0	127	0	Servicing
High Road Holdings, LLC	3/4/21	Blue Ash	Hamilton	\$0	866	200	Servicing
HumanIT Solutions, LLC	12/16/21	Beavercreek	Greene	\$750,000	30	28	Servicing
Husky Marketing and Supply Company	2/17/21	Dublin	Franklin	\$0	30	55	Servicing
Import Products Co. Inc.	9/1/21	Grove City	Franklin	\$300,000	35	0	Servicing
Integrity Express Logistics LLC	7/22/21	Blue Ash	Hamilton	\$0	45	248	Servicing
International Technical Coatings, Inc.	10/5/21	Columbus	Franklin	\$14,200,000	67	165	Servicing
Jo-Ann Stores, Inc.	5/19/21	West Jefferson	Madison	\$13,000,000	175	0	Servicing
Lewco, Inc.	4/20/21	Erie	Ottawa	\$11,795,000	163	168	Servicing
Luma Financial Technologies, LLC	8/23/21	Cincinnati	Hamilton	\$0	58	56	Servicing
Macy's Corporate Services, LLC	9/14/21	Jackson		\$29,973,625	417	55	Servicing
Magnode, LLC	6/25/21	Trenton	Butler	\$40,800,000	171	232	Servicing
MAI Wealth Management, Inc.	6/17/21	Independence	Cuyahoga	\$0	50	130	Servicing
Market Track, LLC	3/4/21	Highland Hills	Cuyahoga	\$0	65	70	Terminated
Matsu Ohio, Inc.	7/14/21	Elderton	Williams	\$4,515,561	104	176	Servicing
Midmark Corporation	2/17/21	Versailles	Darke	\$4,500,000	99	1002	Servicing
Nestle Purina Petcare Company	4/8/21	Williamsburg	Clermont	\$550,000,000	300	0	Servicing
NEX Transport Inc.	2/11/21	Bellefontaine	Logan	\$200,000	200	564	Servicing
Nexus Engineering Group, LLC	8/2/21	Cleveland	Cuyahoga	\$0	65	125	Servicing
Nova Tube and Steel LLC	1/4/21	Delta	Fulton	\$72,000,000	102	0	Servicing
OMEC Smart Card, LLC	1/12/21	Cleveland	Cuyahoga	\$21,097,038	200	0	Servicing
Outerbox Solutions, Inc.	1/4/21	Copley	Summit	\$500,000	50	33	Servicing
Park Place Technologies, LLC	11/1/21	Mayfield Heights	Cuyahoga	\$0	150	467	Servicing
PartsSource, Inc.	11/4/21	Aurora	Portage	\$0	99	179	Servicing
PATH ROBOTICS (PATH ROBOTICS, INC)	8/2/21	Columbus	Franklin	\$500,000	140	60	Servicing
Pella Corporation	1/4/21	Concord	Miami	\$15,699,369	428	0	Servicing
Peloton Interactive, Inc.	9/2/21	Troy Township	Wood	\$401,000,000	2174	0	Terminated
Pepper Construction Company of Ohio, LLC	5/24/21	Lockland	Hamilton	\$2,490,000	20	27	Servicing
Pitney Bowes Global Logistics LLC	8/2/21	Canal Winchester	Franklin	\$19,500,000	115	0	Servicing
Plug Power Inc.	10/18/21	West Carrollton	Montgomery	\$550,000	25	19	Servicing
Remesh Inc.	4/15/21	Migration Project	Cuyahoga	\$0	181	3	Servicing
Resonant Sciences LLC	6/11/21	Beavercreek	Greene	\$2,205,000	30	48	Servicing
Ridge Corporation	11/16/21	Cass	Muskingum	\$11,899,000	85	89	Servicing
Satelytics Inc.	9/14/21	Perrysburg	Wood	\$0	38	10	Servicing
Stakes Manufacturing, LLC	1/13/21	Eastlake	Lake	\$33,500,000	400	92	Servicing
Superior Roll Forming LLC	11/4/21	Liverpool	Medina	\$33,748,000	150	223	Servicing
TEAM Industrial Services, Inc.	8/1/21	Cincinnati	Hamilton	\$8,200,000	75	96	Servicing
The Cleveland Clinic Foundation	11/16/21	Cleveland	Cuyahoga	\$300,000,000	1000	17141	Servicing
The Hilsinger Company Parent, LLC	8/22/21	Fairfield	Butler	\$8,100,000	200	0	Servicing
The Rovisys Company	1/22/21	Aurora	Portage	\$2,575,000	74	352	Servicing
Tiger Pistol Inc.	1/13/21	Cleveland	Cuyahoga	\$12,000	25	11	Servicing
Tractor Supply Company	3/16/21	Navarre	Stark	\$67,650,000	375	0	Servicing
Trinity Health Corporation	8/27/21	Columbus	Franklin	\$0	450	255	Servicing
TRI-TECH LABORATORIES, LLC	10/5/21	Groveport	Franklin	\$30,000,000	200	666	Servicing
Two Labs, LLC.	8/19/21	Powell	Delaware	\$0	50	59	Servicing
Ultium Cells LLC	5/19/21	Lordstown	Trumbull	\$1,500,000,000	1000	0	Servicing
Union Home Mortgage Corp.	3/3/21	Strongsville	Cuyahoga	\$10,886,851	450	245	Servicing
United Parcel Service, Inc.	2/11/21	Henry	Wood	\$126,891,849	606	0	Servicing
Upstart Network, Inc.	7/2/21	Columbus	Franklin	\$719,000	257	0	Servicing
Walkenhorst's	8/31/21	West Chester	Butler	\$180,000	60	0	Servicing
Winesburg Chair Company, LTD.	8/2/21	Paint	Holmes	\$4,500,000	50	162	Servicing
Worthington Foods, Inc.	5/17/21	Zanesville	Muskingum	\$43,000,000	40	303	Servicing
Zenni USA LLC	10/18/21	Obetz	Franklin	\$15,000,000	189	0	Servicing

**Job Creation Tax Credit Program - Status of Projects with Agreements Executed Prior to 2021**

Beneficiary	Date Agreement Executed	Local Jurisdiction	County	Status
1600 North Main, LLC	9/8/11	City of Fostoria	Seneca	Terminated
20/20 Custom Molded Plastics, Ltd.	6/2/10	Holiday City	Williams	Completed
2Checkout.com, Inc.	9/23/11	Columbus	Franklin	Completed
3M Company	1/9/04	Medina	Medina	Completed
3S, Incorporated	12/3/10	Harrison Township	Hamilton	Completed
5Me, LLC	4/8/14	Union Township	Clermont	Completed
84.51 LLC	10/4/13	Cincinnati	Hamilton	Post Project Reporting
A. Schulman, Inc.	9/3/09	Akron	Summit	Completed
A.J.M. Packaging Corporation	7/7/16	Bellevue	Sandusky	Post Project Reporting
A.M. Castle & Co.	4/5/04	Fairfield	Butler	Completed
A.M. Leonard, Inc.	7/7/08	Piqua	Miami	Completed
A.O. Smith Water Treatment (North America), Inc.	7/30/18	Groveport	Franklin	Reporting
A.R.E., Inc.	12/6/94	Massillon	Stark	Completed
Abbott Laboratories	10/17/07	Columbus	Franklin	Completed
Abbott Laboratories	8/7/12	Tipp City	Miami	Reporting
ABC Manufacturing, Inc.	7/18/08	Malta	Morgan	Terminated with Clawback
Abeona Therapeutics, Inc.	8/22/17	Cleveland	Cuyahoga	Reporting
Abercrombie & Fitch Co.	1/6/11	New Albany	Franklin	Post Project Reporting
Abercrombie & Fitch Management Co.	2/9/01	New Albany	Franklin	Completed
ABM Industries Incorporated	7/1/15	Cleveland	Cuyahoga	Post Project Reporting
Abrasive Technology, Inc.	12/7/93	Lewis Center	Delaware	Completed
A-Brite LP	2/1/18	Cleveland	Cuyahoga	Post Project Reporting
ABX Air, Inc.	1/22/96	Wilmington	Clinton	Terminated without Clawback
ABX Air, Inc.	11/10/03	Lockbourne/Obetz	Clinton	Terminated without Clawback
Accel, Inc.	2/16/11	New Alban	Licking	Completed
Accenture LLP	2/4/14	Columbus	Franklin	Post Project Reporting
Accubuilt, Inc.	3/16/06	Lima	Allen	Terminated without Clawback
Ace Hardware Corporation	9/14/18	West Jefferson	Madison	Reporting
ACI Industries	9/5/03	Delaware	Delaware	Terminated with Clawback
Action Group, Inc.	8/10/07	Columbus	Franklin	Terminated without Clawback
Acumen Solutions, Inc	6/20/14	Cleveland	Cuyahoga	Completed
AcuSport Corporation	2/4/13	Bellefontaine	Logan	Completed
Ada Technologies Inc.	2/15/01	Ada	Hardin	Completed
Ada Technologies Inc.	9/16/13	Ada	Hardin	Terminated
Adare Pharmaceuticals, Inc.	7/18/08	Vandalia	Montgomery	Post Project Reporting
Adare Pharmaceuticals, Inc.	11/7/17	Vandalia	Montgomery	Completed
AddisonMcKee, Inc.	2/28/06	Lebanon	Warren	Terminated without Clawback
Adept Marketing Outsourced LLC	12/27/17	Grandview Heights	Franklin	Reporting
Adient US, LLC	6/27/06	Northwood	Wood	Completed
Adient US, LLC	10/18/12	Northwood	Wood	Reporting
Adrian Sand & Stone, Inc.	3/18/98	Genoa	Ottawa	Terminated with Clawback
ADS Alliance Data Systems, Inc.	10/8/08	Columbus	Franklin	Completed
ADS Alliance Data Systems, Inc.	2/29/16	Columbus	Franklin	Reporting
ADS Machinery	10/31/95	Warren	Trumbull	Terminated without Clawback
ADS Manufacturing Ohio LLC	3/17/14	Middletown	Butler	Completed
AdTech Systems Research, Inc.	11/8/01	Groveport	Greene	Terminated with Clawback
Advanced Access, Inc.	6/5/98	Wilmington	Clinton	Terminated without Clawback
Advanced Automotive Systems, Inc.	11/15/00	Lorain	Lorain	Terminated without Clawback
Advanced Bus Industries, Inc.	9/27/00	Marysville	Union	Terminated with Clawback
Advanced Elastomer Systems, L.P.	9/15/95	Akron	Summit	Completed
Advanced Ground Systems Engineering, LLC	1/27/16	Cincinnati	Hamilton	Post Project Reporting
Advanced Lighting Technologies, Inc.	10/8/03	Solon	Cuyahoga	Terminated without Clawback
Advanced Stores Company, Inc.	4/9/97	Jeffersonville	Fayette	Terminated without Clawback
AdvancePierre Foods, Inc.	2/11/04	West Chester Township	Hamilton	Terminated without Clawback
AdvancePierre Foods, Inc.	2/16/11	West Chester Township	Butler	Completed
AdvancePierre Foods, Inc.	5/21/14	Blue Ash	Hamilton	Terminated with Clawback
Advics Manufacturing Ohio, Inc.	6/26/04	Lebanon	Warren	Completed
Advics Manufacturing Ohio, Inc.	4/22/08	Lebanon	Warren	Completed
Advics Manufacturing Ohio, Inc.	8/26/16	Lebanon	Warren	Reporting
Aero Classics LLC	2/20/02	Huron	Erie	Terminated without Clawback
Aero Fulfillment Services Corporation	4/26/17	West Chester	Butler	Reporting
Aerocontrol Group, Inc.	9/28/18	Painesville	Lake	Reporting
Aeronca, Inc.	9/17/02	Middletown	Butler	Terminated without Clawback
Aeroseal, LLC	6/14/13	Centerville	Montgomery	Completed
Aetna Life Insurance Company	5/12/10	New Albany	Franklin	Completed
Aetna Resources LLC	4/24/18	Columbus	Franklin	Reporting
AFC Tool Co., Inc.	3/9/98	Fairborn	Greene	Terminated without Clawback
Affymetrix, Inc.	2/27/09	Warrensville Heights	Cuyahoga	Terminated with Clawback
AGC Flat Glass North America, Inc.	1/2/13	Bellefontaine	Logan	Reporting
AGCO Corporation	5/13/96	Coldwater	Mercer	Terminated without Clawback
AHEAD Inc. dba Ahead (OH), Inc.	4/9/20	Cincinnati	Hamilton	Reporting
Ahresty Wilmington Corporation	10/4/06	Wilmington	Clinton	Completed
Ahresty Wilmington Corporation	11/10/11	Wilmington	Clinton	Completed
AIDA - America Corporation	12/9/99	Dayton	Montgomery	Completed
AIDCO International	8/27/08	Cincinnati	Hamilton	Terminated without Clawback
AIM MRO HOLDINGS, LLC	3/17/14	Miami Township	Clermont	Post Project Reporting
Air Transport International, Inc.	2/11/15	Wilmington	Clinton	Post Project Reporting
Air Waves LLC	2/1/96	Orange Township	Delaware	Completed
Air Waves LLC	6/11/18	Orange Township	Delaware	Reporting
Airborne Maintenance and Engineering Services, Inc.	2/10/10	Wilmington	Clinton	Post Project Reporting

Aircraft Landin Systems, Division of AlliedSignal,	6/9/99	Dayton	Montgomery	Terminated without Clawback
Airgas USA, LLC	8/6/12	Independence	Cuyahoga	Completed
Airstream, Inc.	12/9/10	Jackson Center	Shelby	Completed
Airstream, Inc.	4/3/18	Jackson Center	Shelby	Reporting
AJM Packaging Corporation	10/30/97	Bellevue	Oakland	Terminated without Clawback
Akzo Nobel Coatings, Inc.	2/9/01	Huron	Erie	Completed
Akzo Nobel Functional Chemicals LLC	11/25/02	Lima	Allen	Completed
Aladdin Manufacturing Corp.	3/19/01	Johnstown	Licking	Terminated without Clawback
Albex Aluminum, Inc	9/10/98	Canton	Stark	Terminated with Clawback
ALCOA Automotive Structures, Inc.	7/8/96	Northwood	Wood	Terminated with Clawback
Aldi Inc. (Ohio)	8/15/18	Hinckley	Medina	Reporting
Alene Candles Midwest, LLC	3/17/15	New Albany	Licking	Post Project Reporting
Aleris Rolled Products, Inc.	5/23/11	Beachwood	Cuyahoga	Completed
Aleris Rolled Products, Inc.	10/21/11	Harrison Township	Pickaway	Post Project Reporting
Alex Products, Inc.	1/10/01	Ridgeville Corners	Henry	Completed
Alex Products, Inc.	6/13/01	Paulding	Paulding	Completed
Alex Products, Inc.	8/15/18	Ridgeville Corners	Paulding	Post Project Reporting
Alexander Mann Solutions Corp	10/18/12	Cleveland	Cuyahoga	Post Project Reporting
Alfred Nickles Bakery	1/24/05	Lima	Allen	Completed
Alien Technology Corporation	5/29/09	Mechanicsburg	Montgomery	Completed
Alkermes, Inc.	9/23/09	Wilmington	Clinton	Post Project Reporting
Alkermes, Inc.	4/21/15	Wilmington	Clinton	Reporting
Alkon Corporation	8/4/15	Fremont	Sandusky	Reporting
All American Homes of Ohio, LLC	8/29/03	Perry Township	Muskingum	Terminated with Clawback
All American Sports Corp.	11/16/99	Elyria	Lorain	Terminated without Clawback
All Service Plastic Molding, Inc.	5/9/12	Vandalia	Montgomery	Completed
Alliance Castings Company LLC	6/13/13	Alliance	Stark	Post Project Reporting
Allied Machine & Engineering Corporation	12/14/12	Perrysville	Tuscarawas	Completed
ALLIED MINERAL PRODUCTS, LLC	11/13/12	Columbus	Franklin	Post Project Reporting
Allied Moulded Products, Inc.	5/14/01	Bryan	Williams	Completed
Allied Signal, Inc.	2/2/94	Perrysburg Township	Wood	Completed
AllTech Medical Systems America, Inc.	10/18/12	Solon	Cuyahoga	Terminated
Alphaport, Inc.	7/18/08	Cleveland	Cuyahoga	Completed
Alpine Products, Inc.	9/15/13	Harrison Township	Montgomery	Terminated
Alpla Inc.	6/13/11	Lima	Allen	Post Project Reporting
Alpont, LLC	9/28/17	Oregon	Lucas	Reporting
Alternative Services, Inc.	3/18/98	Holland	Lucas	Terminated without Clawback
Aluminite of Ohio, Inc.	8/11/99	Perrysburg Township	Wood	Terminated without Clawback
AlvaEDU	7/30/14	Cincinnati	Hamilton	Terminated
Amanda Bent Bolt Company	11/24/10	Logan	Hocking	Completed
Amano Cincinnati, Inc.	2/27/09	Loveland	Hamilton	Completed
Amantea Nonwovens, LLC	3/5/07	Cincinnati	Hamilton	Terminated with Clawback
Amazon Data Services, Inc.	1/4/16	Multiple Sites	Multiple Counties	Reporting
Amazon.com Services, Inc.	1/27/16	Etna	Licking	Reporting
Amazon.com Services, Inc.	12/12/16	Twinsburg	Summit	Reporting
Amazon.com Services, Inc.	2/16/18	Euclid	Cuyahoga	Reporting
Amazon.com Services, Inc.	12/28/18	Monroe	Warren	Reporting
Amazon.com Services, Inc.	11/30/20	Rosford	Wood	Reporting
Amazon.com Services, Inc.	11/30/20	Akron	Summit	Reporting
Amco Products, Inc.	11/20/01	Kettering	Montgomery	Terminated without Clawback
Amcor Rigid Packaging USA LLC	8/26/14	New Albany	Licking	Post Project Reporting
America Online, Inc.	12/3/01	Columbus	Franklin	Canceled
American Battery Solutions, Inc.	9/3/06	Springboro	Warren	Post Project Reporting
American Bottling Company, The	3/8/06	Columbus	Franklin	Post Project Reporting
American Eagle Airlines, Inc.	2/18/04	Columbus	Franklin	Completed
American Engineering & Manufacturing, Inc.	11/22/11	Lorain	Lorain	Terminated
American Fine Sinter Co., Ltd.	6/27/06	Tiffin	Seneca	Completed
American Health Holding, Inc.	1/8/04	Columbus	Franklin	Terminated without Clawback
American Interiors	3/7/00	Toledo	Lucas	Terminated without Clawback
American Micro Products, Inc.	1/22/96	Batavia	Clermont	Completed
American Micro Products, Inc.	5/17/07	Batavia	Clermont	Completed
American Motorcycle Manufacturing, Inc.	7/10/98	Walnut Township	Licking	Terminated without Clawback
American Regent, Inc.	2/11/08	Hilliard	Franklin	Post Project Reporting
American Regent, Inc.	3/20/18	New Albany	Franklin	Reporting
American Retail Corporation	3/14/17	Evendale	Hamilton	Reporting
American Security Insurance Company	12/20/13	Springfield	Clark	Post Project Reporting
American Showa, Inc.	5/16/00	Blanchester	Clinton	Terminated without Clawback
American Steel & Wire Corp. 94	1/29/98	Cleveland	Cuyahoga	Terminated without Clawback
American Systems Consulting, Inc.	10/27/04	Dublin	Franklin	Completed
Americold Logistics, LLC	6/5/08	Perry Township	Stark	Terminated without Clawback
Ameridial, Inc.	1/13/11	Canton	Stark	Completed
Amerigraph LLC	11/26/03	Columbus	Franklin	Terminated without Clawback
AmeriSteel Bright Bar, Inc.	4/29/05	Orville	Wayne	Completed
Ameriwood Industries, Inc.	4/24/94	Tiffin	Seneca	Terminated without Clawback
Ameriwood Industries, Inc.	12/15/04	Tiffin	Seneca	Completed
AMG Vanadium LLC	7/14/20	Washington	Muskingum	Reporting
Amify, Inc.	1/2/20	Cincinnati	Hamilton	Reporting
Amko Plastics Inc. 94	5/6/94	Cincinnati	Hamilton	Terminated without Clawback
Amkotron Inc.	6/6/06	Cincinnati	Butler	Terminated without Clawback
Ampac Plastic LLC	6/2/10	Springdale	Hamilton	Completed
Ampacet Ohio, LLC	9/7/16	Mason	Warren	Post Project Reporting
Ample Industries, Inc.	7/17/01	Franklin	Warren	Completed
AmTrust Financial Services, Inc.	8/30/12	Cleveland	Cuyahoga	Reporting

Anchor Acquisition, LLC	7/6/99	Lancaster	Fairfield	Canceled
Anchor Hocking Packaging Co.	12/10/93	Cincinnati	Hamilton	Terminated with Clawback
Anchor Hocking, LLC	9/11/09	Lancaster	Fairfield	Post Project Reporting
Anda Pharmaceuticals, Inc.	3/5/04	Columbus	Franklin	Completed
Android Industries - Springfield L.L.C.	3/29/06	Springfield	Clark	Terminated without Clawback
Android Industries-Lordstown, LLC	9/18/01	Vienna Township	Trumbull	Terminated with Clawback
Anomatic Corporation	9/9/11	New Albany	Licking	Completed
Apex Industrial Technologies LLC	3/4/13	Mason	Warren	Completed
Apio, Inc.	9/14/18	Bowling Green	Wood	Reporting
Applied Innovation Inc.	5/24/96	Dublin	Franklin	Completed
Applied Vision Corporation	6/25/09	Akron	Summit	Terminated without Clawback
Appvion, Inc.	6/5/08	West Carrollton	Montgomery	Completed
Apexia Pharmaceuticals Company	5/18/16	Blue Ash	Hamilton	Terminated
Aptima, Inc.	11/14/08	Fairborn	Greene	Completed
ArcelorMittal Cleveland LLC	9/10/13	Cleveland	Cuyahoga	Post Project Reporting
ArcelorMittal Tailored Blanks Americas	11/13/06	Pioneer	Williams	Post Project Reporting
ARCELORMITTAL TUBULAR PRODUCTS MARION INC.	1/15/09	Marion	Marion	Completed
ArcelorMittal Tubular Products Shelby LLC	7/30/14	Shelby	Richland	Post Project Reporting
ArcelorMittal Tubular Products Shelby, LLC	9/10/13	Shelby	Richland	Completed
Architectural Steel Products, Inc.	10/3/95	North Jackson	Mahoning	Terminated without Clawback
Arduus Medical, Inc.	8/13/03	Cincinnati	Hamilton	Terminated with Clawback
Ares Sportswear, Ltd.	5/23/13	Hilliard	Franklin	Completed
Arhaus, LLC	1/4/16	Boston Heights	Summit	Reporting
Arisdyne Systems, Inc.	9/21/09	Cleveland	Cuyahoga	Completed
Aristech Chemical Corporation	4/5/94	Haverhill	Scioto	Terminated without Clawback
Arlington Contact Lens Service, Inc.	7/6/15	Columbus	Franklin	Post Project Reporting
Arminak & Associates, LLC	2/8/13	New Albany	Licking	Post Project Reporting
Armor Consolidated, Inc.	11/16/09	Mason	Warren	Completed
Armstrong Air Conditioning, Inc.	4/18/03	Bellevue	Huron	Terminated with Clawback
Art.com	10/9/08	Obetz	Franklin	Completed
Artco Group International, Inc.	12/9/08	Hannibal	Monroe	Terminated with Clawback
Arthur Middleton Capital Holdings, Inc.	12/17/09	Plain Township, Massillon, Jackson	Stark	Completed
Artiflex Manufacturing, LLC	11/14/08	Townshi	Sandusky	Completed
Artiflex Manufacturing, LLC	11/15/12	Wooster	Wayne	Completed
ASC Industries, Inc.	4/17/00	North Canton	Summit	Completed
Ascena Retail Group, Inc.	10/4/13	Etna Township	Franklin	Terminated with Clawback
Ascendum Solutions LLC	4/26/17	Springdale	Hamilton	Reporting
Ascensus, LLC	12/7/17	Mason	Warren	Reporting
Ashland, Inc.	6/30/00	Dublin	Franklin	Terminated without Clawback
Ashland, Inc.	9/6/01	Dublin	Franklin	Completed
ASNA Plus Fashion, Inc.	10/4/13	Etna Township	Franklin	Reporting
Aspen Energy Corporation	3/9/15	Dublin	Franklin	Terminated
AssureCare, LLC	6/11/19	Cincinnati	Hamilton	Reporting
Assurex Health Inc	5/3/12	Mason	Warren	Post Project Reporting
A-Stamp Industries, LLC	1/8/02	Bryan	Williams	Completed
ASTAR Air Cargo, Inc.	2/11/08	Wilmington	Clinton	Terminated with Clawback
Astro Shapes, Inc.	6/1/95	Struthers	Mahoning	Completed
ATD Corporation	9/19/95	Vienna	Trumbull	Terminated without Clawback
Athens Pastries & Frozen Foods, Inc.	1/11/94	Brook Park	Cuyahoga	Terminated without Clawback
Athersys, Inc.	11/17/00	Cleveland	Cuyahoga	Completed
ATK Space Systems, Inc.	1/14/10	Beavercreek	Greene	Terminated without Clawback
Atlantic Tool & Die Co.	3/19/98	Sharon Center	Medina	Completed
Atomic Dog Publishing, Inc.	1/8/03	Cincinnati	Hamilton	Terminated without Clawback
Atos IT Solutions and Services, Inc.	11/30/95	Mason	Warren	Completed
Atricare, Inc.	7/22/14	Mason	Warren	Post Project Reporting
Atrium Assembly Corporation	4/14/10	Johnstown	Licking	Terminated
ATS Ohio, Inc.	5/27/05	Lewis Center	Delaware	Terminated without Clawback
ATS Ohio, Inc.	8/2/19	Orange	Delaware	Reporting
Attachmate Corporation	5/26/00	Loveland	Clermont	Terminated without Clawback
Audiopack Technologies, Inc.	12/22/03	Garfield Heights	Cuyahoga	Terminated with Clawback
Aurora Plastics, Inc.	4/8/14	Streetsboro	Portage	Completed
Automated Building Components, Inc.	2/22/06	Dayton	Montgomery	Terminated without Clawback
Automated Packaging Systems, Inc.	9/8/11	Streetsboro	Portage	Completed
Automatic Feed Company	12/1/97	Napoleon	Henry	Terminated without Clawback
Autoneum North America, Inc.	8/19/03	Oregon	Lucas	Completed
AutoTool, Inc.	11/13/12	Jerome Township	Union	Completed
AutoZone, Inc.	7/13/07	Nimishillen Township	Muskingum	Completed
Avaap USA, LLC	6/15/18	Grandview Heights	Franklin	Reporting
Avery Dennison Corporation	8/3/94	Mentor	Lake	Completed
Aviva Metals, Inc. fka National Bronze & Metals, Inc.	7/9/98	Sheffield Township	Lorain	Completed
Aviva Metals, Inc. fka National Bronze & Metals, Inc.	8/27/08	Sheffield Township	Lorain	Post Project Reporting
AVT Technology Solutions LLC	4/29/15	Obetz	Franklin	Terminated
Avure Technologies Incorporated	6/27/13	Middletown	Butler	Terminated with Clawback
Axiom Product Development LLC	6/12/14	Blue Ash	Hamilton	Completed
Axiom Plastics, LLC	5/21/13	New Albany	Licking	Completed
AxoGen Corporation	5/9/19	Vandalia	Montgomery	Reporting
B & C Research, Inc.	9/29/11	Barberton	Summit	Completed
BAE Systems Survivability Systems LLC	12/2/09	West Chester Township	Butler	Terminated with Clawback
Baerlocher Production USA, LLC	2/7/02	Cincinnati	Hamilton	Completed
Bailey-PVS Oxides, L.L.C.	12/1/98	York Township	Fulton	Completed
Baker Concrete Construction, Inc.	9/18/01	Monroe	Butler	Terminated without Clawback
Ball Aerosol and Specialty Container Inc.	2/27/09	Hubbard	Trumbull	Completed

Ball Metalpack LLC	1/27/16	Canton	Stark	Reporting
Ball Metalpack LLC	9/22/16	Columbus	Franklin	Reporting
Bang Printing of Ohio, Inc.	4/10/14	Brimfield Township	Portage	Terminated
Banner Metals Group, Inc.	3/14/12	Columbus	Franklin	Terminated
Banta Corporation	1/25/10	Greenfield	Highland	Terminated
Barbasol, LLC	10/28/11	Ashland, Dublin	Ashland, Franklin	Post Project Reporting
Barclays Services Ohio	3/30/17	Hamilton	Butler	Reporting
Bardwil Industries, Inc.	9/23/10	Columbus	Franklin	Completed
Bare Escentuals Beauty, Inc.	8/1/08	Obetz	Franklin	Completed
BarkBox Inc	7/12/18	Columbus	Franklin	Reporting
Barnes Group Inc	4/12/04	West Chester	Butler	Completed
Barnes Group, Inc. (dba Barnes Distribution)	8/27/09	Cleveland	Cuyahoga	Completed
Basco Manufacturing Company	6/27/05	Mason	Warren	Terminated without Clawback
BASF Corporation	2/11/11	Elyria	Lorain	Completed
Batavia Transmission, LLC	3/23/06	Batavia Township	Clermont	Terminated
BDC Management Group, LLC	7/30/08	Richfield	Summit	Terminated without Clawback
BDO USA, LLP	1/24/18	Columbus	Franklin	Reporting
Beach Communications, LLC	12/7/17	Anderson	Hamilton	Reporting
Beach Communications, LLC	12/7/17	Anderson	Hamilton	Terminated
BEC Laboratories	1/12/94	Toledo	Lucas	Terminated without Clawback
Bed Bath & Beyond Inc.	12/19/18	Monroe	Butler	Reporting
BEF Foods, Inc.	5/31/12	Lima	Allen	Completed
BEF Management, Inc.	10/3/11	New Albany	Franklin	Terminated
Belcan LLC	10/1/19	Blue Ash	Hamilton	Reporting
Bell Ohio Inc	5/18/17	Groveport	Franklin	Reporting
BelleTech Corp.	6/19/96	Bellefontaine	Logan	Completed
BELLISIO FOODS, INC.	11/12/10	Jackson	Jackson	Terminated
Ben Venue Laboratories, Inc.	6/6/07	Bedford	Cuyahoga	Terminated with Clawback
Benchmark Education Company LLC	3/12/15	Groveport	Franklin	Reporting
Benchmark Precision Fab., Inc.	2/6/98	Spencerville	Allen	Terminated without Clawback
Bendix Commercial Vehicle Systems LLC	6/4/18	Avon	Lorain	Reporting
Benjamin Steel Co. Inc.	6/2/99	Lima	Allen	Terminated without Clawback
Berman Printing Company	8/3/94	Cincinnati	Hamilton	Completed
Best Buy Co., Inc.	8/15/97	Findlay	Hancock	Completed
Betco Corporation, Ltd.	1/17/18	Bowling Green	Wood	Reporting
Bettcher Industries, Inc.	2/3/12	Florence Township	Erie	Completed
BIERY CHEESE CO.	9/12/05	Louisville	Stark	Completed
Big Heart Pet, Inc.	2/24/16	Orrville	Wayne	Terminated
Big Lots Stores, Inc.	10/1/93	Columbus	Franklin	Completed
Big Lots Stores, Inc.	4/5/04	Columbus	Franklin	Completed
Big Sandy Distribution, Inc.	1/11/12	Green Township	Scioto	Completed
Bilco Company	9/13/12	Zanesville	Muskingum	Completed
BioCrystal, Ltd.	12/6/01	Westerville	Delaware	Terminated without Clawback
Bioformix, Inc.	3/19/12	Miami Township	Clermont	Completed
Biosortia Pharmaceuticals, Inc.	5/16/11	Marysville	Franklin	Completed
Bird Electronic Corporation	5/31/09	Solon	Cuyahoga	Completed
Black Clawson-Sano, Inc.	12/15/95	Amelia	Clermont	Terminated with Clawback
Blastmaster Holdings USA, LLC	12/6/11	Columbus	Franklin	Completed
Bleckmann USA LLC	12/21/16	Johnstown	Licking	Reporting
Blue & Co. of Ohio, LLC (Blue & Co., LLC)	8/26/16	Cincinnati	Hamilton	Terminated
Blue Chip Consulting Group, LLC	8/28/17	Seven Hills	Cuyahoga	Terminated
Blue Label Packaging Company	3/14/19	Lancaster	Fairfield	Reporting
Blue Ridge Paper Products	10/8/03	Olmsted Falls	Cuyahoga	Terminated without Clawback
Bluemile, Inc.	5/26/11	New Albany	Franklin	Terminated
Bluespring Solutions, Inc.	4/17/02	Cincinnati	Hamilton	Terminated without Clawback
BMW Financial Services NA, LLC	8/27/10	Hilliard	Franklin	Completed
Bocchi Laboratories Ohio LLC	2/6/15	New Albany	Licking	Reporting
Bocchi Laboratories Ohio LLC	2/6/15	New Albany	Licking	Reporting
BOI Solutions, Inc.	2/19/14	Miamisburg	Montgomery	Terminated with Clawback
Booz Allen Hamilton Inc.	8/23/19	Beavercreek	Montgomery	Reporting
Borders, Inc.	8/6/97	Grove City	Franklin	Completed
Borgers Ohio, Inc.	3/28/15	Norwalk	Huron	Reporting
Bound Tree Medical, LLC	11/20/06	Dublin	Franklin	Completed
BoxCast Inc.	11/14/17	Cleveland	Cuyahoga	Reporting
Boyd Watterson Asset Management, LLC	10/29/18	Cleveland	Cuyahoga	Reporting
Brakefire, Incorporated	10/2/20	Evendale	Hamilton	Reporting
Braun Industries, Inc.	2/27/02	Van Wert	Van Wert	Terminated without Clawback
Brazing Concepts Company	7/29/03	Fairfield	Butler	Terminated with Clawback
BrewDog Brewing Company LLC	11/14/17	Canal Winchester	Franklin	Reporting
BrewDog Brewing Company LLC	11/14/17	Canal Winchester	Franklin	Reporting
Bridge Logistics, Inc.	3/14/17	West Chester	Butler	Terminated
Bridge Worldwide, LLC	7/3/07	Cincinnati	Hamilton	Completed
Bridgestone APM Company	11/7/00	Upper Sandusky	Wyandot	Completed
Bridgestone APM Company	12/28/01	Upper Sandusky	Wyandot	Completed
Bridgestone APM Company	5/21/13	Upper Sandusky	Wyandot	Completed
Brightedge Technologies, Inc.	1/30/20	Cleveland	Cuyahoga	Reporting
Brightview Landscapes, LLC	8/30/11	New Albany	Franklin	Completed
BriskHeat Corporation	3/28/15	Columbus	Franklin	Terminated
Broadvox, LLC	11/4/11	Cleveland	Cuyahoga	Terminated
Brothers Trading Co., Inc.	10/3/16	Springboro	Warren	Reporting
Brown-Bridge Industries, Inc.	4/27/97	Troy	Miami	Terminated without Clawback
BRT Extrusions, Inc.	6/11/06	Niles	Trumbull	Completed
Brush Wellman, Inc.	11/24/97	Elmore Township	Ottawa	Terminated without Clawback

Brush Wellman, Inc.	11/14/08	Elmore Township	Ottawa	Terminated without Clawback
BSI Engineering, Inc.	2/25/11	Blue Ash	Hamilton	Completed
Buckeye Check Cashing, Inc.	4/29/05	Dublin	Union	Terminated without Clawback
Buckeye Machine Fabricators, Inc.	1/10/00	Forest	Hardin	Terminated without Clawback
Bucyrus Precision Tech, Inc.	1/10/97	Bucyrus	Crawford	Completed
Bud Antle, Inc.	4/13/06	Springfield	Clark	Completed
Budenheim USA, Inc.	4/9/08	Columbus	Franklin	Completed
Budzar Industries, Inc.	10/21/96	Willoughby	Lake	Terminated without Clawback
Builders First Source -- Ohio Valley, Inc.	3/12/01	Eagle Township	Adams	Terminated without Clawback
Bulldog Security, Inc.	2/28/02	Stuebenville	Jefferson	Terminated without Clawback
Buriot International, Inc.	5/18/98	Batavia	Clermont	Terminated without Clawback
Burrows Paper Corporation	2/12/96	Franklin	Warren	Terminated without Clawback
Burrows Paper Corporation	7/12/10	Franklin	Warren	Completed
Buschman Company, The	3/23/00	Union Township	Butler	Terminated without Clawback
Butler Animal Health Supply, LLC	11/4/10	Dublin	Franklin	Completed
Butler Animal Health Supply, LLC	5/10/17	Columbus	Franklin	Reporting
Butler Animal Health Supply, LLC	5/10/17	Columbus	Franklin	Reporting
buyCastings.com, Inc.	8/27/09	Miamisburg	Montgomery	Completed
BWI North America Inc.	11/10/11	Kettering	Montgomery	Completed
BWXT Nuclear Operations Group Inc	12/19/18	Barberton	Summit	Reporting
BWXT Nuclear Operations Group, Inc.	12/19/18	Euclid	Cuyahoga	Reporting
CaaStle, Inc.	1/2/15	Groveport	Franklin	Post Project Reporting
CABLE MANUFACTURING & ASSEMBLY INC	8/21/15	Bolivar	Tuscarawas	Post Project Reporting
Cabot Corporation	8/26/04	Pataskala	Licking	Terminated without Clawback
Caito Foods Service, Inc.	10/5/01	Newcomerstown	Tuscarawas	Terminated
Caliber Logistics, Inc.	12/9/98	Twinsburg	Summit	Terminated without Clawback
Calphalon Corporation	11/10/99	Bowling Green	Wood	Completed
Calphalon Corporation	11/13/12	Bowling Green	Wood	Terminated
Candid Care Co.	1/25/19	Columbus	Franklin	Reporting
Candle-Lite - Div. of Lancaster Colony	12/9/98	Leesburg	Highland	Completed
CANTEX Inc.	2/23/99	Aurora	Portage	Completed
Capital Energy LLC	1/17/18	Columbus	Delaware	Reporting
Capital Energy LLC	1/17/18	Columbus	Delaware	Terminated with Clawback
Cardinal Health, Inc.	2/20/09	Groveport	Franklin	Post Project Reporting
Cardinal Health, Inc.	2/20/09	Dublin	Franklin	Post Project Reporting
Cardinal Health, Inc.	10/6/04	Dublin	Franklin	Terminated without Clawback
Cardinal Health, Inc.	2/20/09	Findlay	Hancock	Terminated with Clawback
CARDINGTON YUTAKA TECHNOLOGIES INC.	10/10/95	Cardington	Morrow	Completed
CARDINGTON YUTAKA TECHNOLOGIES INC.	4/3/02	Cardington	Morrow	Completed
Cardioinsight Technologies Inc.	10/26/16	Independence	Cuyahoga	Terminated
CareSource	8/9/06	Dayton	Montgomery	Completed
CareSource	1/2/13	Dayton	Montgomery	Post Project Reporting
Caret Holdings, Inc.	9/14/18	Columbus	Franklin	Reporting
Cargill, Incorporated	2/8/99	North Olmsted	Cuyahoga	Completed
Carlisle Brake and Friction, Inc	4/26/17	Medina	Medina	Reporting
Carlisle Brake and Friction, Inc	4/26/17	Medina	Medina	Reporting
Carlisle Engineered Products, Inc.	1/10/97	Middlefield	Geauga	Terminated without Clawback
Carlisle Engineered Products, Inc.	3/11/99	Ashtabula Township	Ashtabula	Terminated without Clawback
Carter Express, Inc.	5/16/11	Vandalia	Montgomery	Completed
Carvana, LLC	9/20/19	Heath	Licking	Reporting
Carvana, LLC	11/11/20	Trenton	Butler	Completed
Carvana, LLC	11/30/20	Lorain, Euclid	Lorain	Completed
Cascade Ohio, Inc.	8/11/10	Conneaut	Ashtabula	Completed
Case Farms, LLC	8/27/08	Massillon	Stark	Post Project Reporting
Cast Nylons Co., LTD.	5/12/14	Willoughby	Lake	Post Project Reporting
Caterpillar Logistics Inc	2/16/11	Clayton	Montgomery	Post Project Reporting
CBS Boring & Machine Company, Inc.	2/20/07	Defiance	Defiance	Completed
CC Kitchens LLC	9/22/16	Sharonville	Hamilton	Terminated with Clawback
Ccl Label, Inc.	6/11/97	Strongsville	Cuyahoga	Completed
Ccl Label, Inc.	5/10/17	New Albany	Franklin	Reporting
CDI Corporation	4/3/09	Cleveland	Cuyahoga	Completed
CDK Global, LLC	12/12/16	Norwood	Hamilton	Reporting
CE Power Solutions, LLC	6/29/15	Cincinnati	Butler	Terminated with Clawback
CEIA USA, Ltd	3/11/05	Twinsburg	Summit	Terminated without Clawback
Celina Aluminum Precision Technology Inc.	3/8/04	Celina	Mercer	Completed
Celco Partnership	10/12/13	Hilliard	Franklin	Terminated
Cellucom Outlet, Inc.	6/5/08	Hilliard	Franklin	Terminated without Clawback
Cellular Technology Limited	6/25/08	Shaker Heights	Cuyahoga	Terminated without Clawback
Cengage Learning, Inc.	11/14/08	Deerfield Township	Warren	Completed
Central Machinery Company, LLC	5/14/20	Marion	Marion	Reporting
Century Marketing Corporation	9/5/03	Bowling Green	Wood	Terminated without Clawback
CertainTeed Corporation	1/30/96	Milan	Erie	Completed
Certech, Inc.	3/9/15	Twinsburg	Summit	Completed
Cessna Aircraft Company, McCauley Propeller System	11/5/01	Vandalia	Montgomery	Terminated without Clawback
CGI Technologies and Solutions Inc	1/2/13	Athens	Athens	Terminated
Champion Door Manufacturing Company, LLC	6/5/08	Sharonville	Hamilton	Terminated without Clawback
Champion Plastics, Inc.	8/6/97	Dayton	Montgomery	Terminated with Clawback
Champion Window Manufacturing and Supply, LLC	6/30/00	Sharonville	Hamilton	Completed
Champlain Enterprises, LLC	1/17/18	North Olmsted	Cuyahoga	Reporting
Charles River Laboratories Ashland, LLC	6/14/06	Ashland	Ashland	Completed
Charles River Laboratories, Inc.	6/25/08	Spencerville	Allen	Terminated
Charter Manufacturing Company, Inc.	1/5/01	Perry Township	Wood	Completed
Charter Manufacturing Company, Inc.	4/15/05	Cleveland	Cuyahoga	Post Project Reporting



Charter Manufacturing Company, Inc.	11/5/12	Cuyahoga Heights	Cuyahoga	Completed
Charter Manufacturing Company, Inc.	11/5/12	Perry Township	Wood	Completed
Charter Next Generation, Inc.	10/22/14	Lexington	Richland	Reporting
Chase Brass and Copper Company, LLC	4/9/03	Montpelier	Williams	Completed
Chase Brass and Copper Company, LLC	2/25/11	Holiday City	Williams	Completed
Chase Manhattan Mortgage Corporation	7/21/99	Columbus	Franklin	Completed
CheckFree Corporation	2/11/04	Dublin	Franklin	Completed
Chelsea Laboratories, Inc.	6/8/94	Cincinnati	Union	Terminated without Clawback
Chem-Fab, Inc.	10/7/96	Toledo	Lucas	Terminated with Clawback
Cheryl & Co.	9/29/15	Westerville	Delaware	Post Project Reporting
Chestnut Group, Inc.	11/3/97	Columbus	Franklin	Terminated without Clawback
Chewy, Inc.	3/14/19	Dayton	Montgomery	Reporting
Chillicothe Kenworth Inc	11/18/14	Chillicothe	Ross	Reporting
Chromafo Technologies Corporation	10/18/12	Ashtabula	Ashtabula	Completed
Chromium Corporation	3/5/03	Cleveland	Cuyahoga	Terminated without Clawback
Church & Dwight Co., Inc.	12/12/16	Old Fort	Seneca	Reporting
Chute Gerdeman, Inc.	11/24/15	Columbus	Franklin	Terminated
CINCINNATI FAN & VENTILATOR COMPANY, INC.	2/29/16	Mason	Warren	Post Project Reporting
Cincinnati Financial Corporation	3/24/08	Fairfield	Butler	Completed
Cincinnati Milacron, Inc.	9/22/95	Batavia	Clermont	Terminated without Clawback
Cincinnati Sub-Zero Products, Inc.	12/2/11	Sharonville	Hamilton	Post Project Reporting
Cincinnati Test Systems, Inc.	12/20/13	Harrison	Hamilton	Completed
Cintas Corporation No 2	1/17/18	Groveport	Franklin	Reporting
Cintas Corporation No. 2	7/18/06	Perrysburg Township	Wood	Completed
Cintas Corporation No. 2	3/9/10	Dayton	Montgomery	Terminated without Clawback
Cintas Corporation No. 2	12/23/10	Miami Township	Clermont	Completed
Cintas Corporation No. 2	9/8/99	Mason	Warren	Completed
Cintech Solutions, Inc.	12/28/01	Cincinnati	Hamilton	Terminated without Clawback
Cisco Systems, Inc.	9/4/03	Richfield	Summit	Terminated without Clawback
Citi Fund Services Ohio, Inc.	6/23/10	Columbus	Franklin	Completed
Citi Fund Services Ohio, Inc.	1/7/11	Columbus	Franklin	Completed
Citi Fund Services Ohio, Inc.	12/6/11	City of Columbus	Franklin	Terminated
CK Technologies, LLC	5/23/08	Montpelier	Williams	Terminated
CKS Solution, Inc.	12/9/08	Batavia Township	Clermont	Completed
Clarios, LLC	5/22/12	Spencer Township	Lucas	Post Project Reporting
Claritas LLC	2/16/18	Montgomery	Hamilton	Reporting
Clark Western Building Systems, Inc	3/18/98	Middletown	Butler	Completed
Clark-Reliance Corporation	4/19/06	Strongsville	Cuyahoga	Completed
Cleveland HeartLab, Inc.	12/6/11	Cleveland	Cuyahoga	Completed
Cleveland Medical Devices Inc.	11/25/05	Cleveland	Cuyahoga	Completed
Cleveland Range, LLC	2/25/11	Cleveland	Cuyahoga	Terminated
Cleveland Research Company, LLC	7/28/11	Cleveland	Cuyahoga	Completed
ClientLogic	2/5/02	Grove City	Franklin	Terminated without Clawback
Clinical Outcomes Management Systems, LLC	9/4/14	Broadview Heights	Cuyahoga	Completed
Clopay Corporation	8/2/12	Troy	Miami	Post Project Reporting
Clopay Corporation	8/12/15	Troy	Miami	Reporting
Closed Loop Refining & Recovery, Inc.	2/4/13	Columbus	Franklin	Terminated
Cloud & Callahan LLC	1/5/00	Loveland	Hamilton	Completed
Cloverleaf Cold Storage Co.	3/29/00	Napoleon	Henry	Completed
Cloverdale Farms, LLC	2/16/11	Amherst	Lorain	Completed
CMC Group, Inc.	9/5/03	Bowling Green	Wood	Terminated without Clawback
CMG Strategy Co., LLC	11/4/19	Columbus	Franklin	Reporting
CNC Metal Products, Inc.	3/29/01	Wooster	Wayne	Terminated without Clawback
CNG Financial Corporation	11/30/99	Mason	Warren	Completed
Coca-Cola Refreshments USA, Inc.	1/18/07	Twinsburg	Summit	Completed
Code Blue LLC	12/15/10	Springfield	Clark	Completed
Cohesant Inc.	1/28/09	Beachwood	Cuyahoga	Terminated
Coldwater Machine Company, LLC	10/16/03	Coldwater	Mercer	Completed
Coldwater Machine Company, LLC	11/2/12	Coldwater	Mercer	Completed
Cole + Russell Architects, Inc.	3/20/00	Cincinnati	Hamilton	Terminated without Clawback
Cole Tool & Die Company	8/9/13	Ontario	Richland	Post Project Reporting
Cole Vision Corporation	7/3/01	Columbus	Summit	Terminated without Clawback
Colfor Manufacturing	9/30/05	Minerva	Carroll	Completed
Colgate-Palmolive Company	11/25/20	Cambridge	Guernsey	Reporting
Coltene/Whaledent, Inc.	11/26/02	Cuyahoga Falls	Summit	Post Project Reporting
Coltene/Whaledent, Inc.	10/13/13	Akron	Summit	Terminated
Columbus Industries, Inc.	3/29/05	West Union	Adams	Completed
Columbus McKinnon Corporation	2/4/11	Salem	Columbiana	Terminated with Clawback
Columbus Steel Castings Company	7/5/11	Columbus	Franklin	Completed
Combi Packaging Systems LLC	2/16/05	Canton	Stark	Terminated without Clawback
Comcast Enterprise Services, LLC	4/10/14	West Chester Township	Butler	Completed
Comfort Line Ltd.	10/28/03	Toledo	Lucas	Completed
Commercial Intertech Corp.	10/6/04	Hicksville	Defiance	Terminated without Clawback
Commercial Turf Products, Ltd.	4/15/02	Streetsboro	Portage	Terminated with Clawback
Commercial Warehouse & Cartage, Inc.	6/6/02	Groveport	Franklin	Completed
CommunityISP, Inc. (d.b.a. CISP)	10/24/01	Toledo	Lucas	Terminated without Clawback
ComparisonMarket, Inc.	12/8/04	Solon	Cuyahoga	Completed
Compco Columbiana Company	11/22/11	Columbiana	Columbiana	Completed
Complion Inc.	1/30/20	Cleveland	Cuyahoga	Reporting
Component Software International	10/22/98	Mason	Warren	Terminated without Clawback
Composite Technologies Co., LLC	3/19/98	Dayton	Montgomery	Completed
Computer Associates International, Inc.	5/14/01	Mason	Warren	Completed
Computer Sciences Corporation	8/30/07	Beavercreek	Greene	Completed

Comresource Inc	6/21/16	Columbus	Franklin	Reporting
ConAgra Foods Packaged Foods, LLC	7/8/09	Marion	Marion	Terminated with Clawback
ConAgra Foods Packaged Foods, LLC	7/8/09	Archbold	Fulton	Completed
ConAgra Foods Packaged Foods, LLC	5/16/11	Troy	Miami	Reporting
ConAgra Foods Packaged Foods, LLC	8/26/16	Archbold	Fulton	Reporting
Concept Imaging Group, Inc.	3/12/13	Springboro	Montgomery	Completed
Consolidated Metal Products, Inc.	11/4/03	Cincinnati	Hamilton	Terminated without Clawback
Consolidated Metco Inc	9/9/16	Chillicothe	Ross	Completed
Consultants in Medical Information Technology, LLC	7/7/06	Toledo	Lucas	Terminated without Clawback
ContactUS, LLC	8/6/12	Columbus	Franklin	Completed
Continental Airlines Inc.	4/4/02	Cleveland	Cuyahoga	Terminated without Clawback
Continental Carbonic Products, Inc.	3/8/11	Greenville	Darke	Completed
Continental Structural Plastics Inc	4/10/14	North Baltimore	Wood	Post Project Reporting
Continental Structural Plastics Inc	6/21/16	Carey	Wyandot	Post Project Reporting
Contitech Usa, Inc.	4/24/18	Fairlawn	Summit	Terminated
Convergys Corporation	9/29/03	Cincinnati	Hamilton	Completed
Convergys Customer Management Group, Inc.	8/29/01	Toledo	Lucas	Terminated without Clawback
Cooper Hatchery, Inc.	4/30/14	Fort Recovery	Mercer	Post Project Reporting
Cooper-Standard Automotive OH, LLC	1/1/93	Bowling Green	Wood	Completed
Copernus, Inc.	5/14/01	Cincinnati	Hamilton	Terminated with Clawback
Corbus LLC	10/18/12	Miamisburg	Montgomery	Terminated
Corbus LLC	12/14/12	Cincinnati	Hamilton	Post Project Reporting
Core Molding Technologies, Inc.	7/18/06	Columbus	Franklin	Terminated without Clawback
Core Systems, LLC	7/3/02	Painesville	Lake	Terminated without Clawback
Core-Mark International Inc	4/1/15	Glenwillow	Cuyahoga	Post Project Reporting
Cornerstone Consolidated Services Group, Inc.	11/20/07	Union Township	Butler	Completed
Cornerstone Research Group, Incorporated	1/24/20	Miamisburg	Montgomery	Reporting
Cornerstone Services Inc.	1/18/07	Fairfield	Butler	Completed
Corvac Composites LLC	8/4/15	Greenfield	Highland	Reporting
Co-Steel, USA Distribution, Inc.	6/7/02	Jackson Township	Mahoning	Terminated without Clawback
CoverMyMeds LLC	2/25/11	Columbus	Franklin	Terminated
CoverMyMeds LLC	1/28/15	Columbus	Franklin	Post Project Reporting
CoverMyMeds LLC	1/25/19	Columbus	Franklin	Reporting
Covia Holdings LLC	4/3/18	Independence	Cuyahoga	Reporting
Coyote Logistics, LLC	9/14/15	Columbus	Franklin	Terminated
CP Redi, LLC	12/31/07	Columbus	Franklin	Terminated with Clawback
CPG International LLC	3/4/19	Wilmington	Clinton	Reporting
CPP-Cleveland, Inc.	12/19/19	Euclid	Cuyahoga	Reporting
Craft Wholesalers Inc	4/23/15	Groveport	Franklin	Post Project Reporting
Crane Plastics Manufacturing, Ltd.	3/5/02	Columbus	Franklin	Terminated without Clawback
Cranel, Incorporated	2/25/02	Columbus	Delaware	Terminated without Clawback
Crawford Machine, Inc.	9/23/09	Galion	Crawford	Terminated without Clawback
Creative Extruded Products, Inc.	2/4/11	Tipp City	Miami	Completed
Creative Plastic Concepts, LLC	7/10/17	Sycamore	Wyandot	Reporting
Creative Technologies & Manufacturing, Inc.	5/29/98	Miamisburg	Montgomery	Terminated without Clawback
Credit Adjustments, Inc.	8/15/18	Defiance	Defiance	Reporting
Crimson Cup Inc	2/26/15	Columbus	Franklin	Post Project Reporting
Crocs, Inc.	6/26/19	Dayton	Montgomery	Reporting
CrossCountry Mortgage, LLC	10/18/13	Brecksville	Cuyahoga	Completed
Crown Cork & Seal Company (USA), Inc.	3/24/03	Lancaster	Fairfield	Completed
Crown Equipment Corporation	1/2/03	New Bremen, Celina	Allen	Completed
Crown Equipment Corporation	1/2/13	Troy	Miami	Post Project Reporting
Crown Equipment Corporation	8/15/18	New Knoxville	Auglaize	Terminated
Crown Equipment Corporation	3/14/19	New Bremen	Auglaize	Reporting
Crown Solutions Co., LLC	1/15/09	Vandalia	Montgomery	Completed
Crystal Creative Products, Inc.	12/19/97	Monroe	Butler	Terminated without Clawback
CSAFE LLC	1/21/11	Moraine	Montgomery	Terminated
CTG HealthCare Solutions, Inc.	10/3/01	Cincinnati	Hamilton	Terminated without Clawback
CTI - Clinical Trial Services, Inc.	5/29/09	Cincinnati	Hamilton	Completed
CTL-Aerospace, Inc.	10/1/15	West Chester Township	Butler	Reporting
Curiosity, LLC	4/23/15	Cincinnati	Hamilton	Post Project Reporting
Curwood, Inc.	10/2/09	Fremont	Sandusky	Completed
Custom Culinary, Inc.	7/7/06	Avon	Lorain	Terminated without Clawback
Custom Culinary, Inc.	9/28/12	Avon	Lorain	Completed
Custom Deco, Inc.	11/12/97	Toledo	Lucas	Terminated without Clawback
Custom Glass Solutions Fostoria, LLC	11/1/96	Genoa	Ottawa	Completed
Custom Molded Products LLC	7/10/13	Wilmington	Clinton	Post Project Reporting
Custom Pro Logistics, LLC	2/22/17	Cincinnati	Hamilton	Reporting
Cutting Edge Countertops, Inc.	6/14/13	Lake Township	Wood	Completed
Cycolor, Inc.	8/12/98	Miamisburg	Montgomery	Terminated without Clawback
Daido Metal Bellefontaine LLC - Duplicate	6/25/99	Union Township	Logan	Terminated without Clawback
Daifuku America Corp.	7/6/98	Columbus	Franklin	Terminated without Clawback
Daisy Brand, LLC	10/14/15	Wooster	Wayne	Reporting
Dana Automotive Systems Group, LLC	4/29/09	Maumee	Lucas	Post Project Reporting
Dana Commercial Credit	3/11/97	Toledo	Lucas	Terminated without Clawback
Dana Corporation	2/13/06	Fredericktown	Knox	Completed
Dana Light Axle Manufacturing, LLC	2/7/19	Toledo	Lucas	Reporting
Dana Light Axle Manufacturing, LLC	2/7/19	Toledo	Lucas	Reporting
Danco Metal Products	6/5/08	Avon	Lorain	Terminated without Clawback
Data Exchange Corporation	12/14/10	Lockbourne	Franklin	Terminated
Dayton Forging and Heat Treating Company	6/5/08	Dayton	Montgomery	Terminated without Clawback
Dayton Freight Lines, Inc.	7/17/17	Vandalia	Montgomery	Reporting
Dayton Paper Corporation	3/28/94	Dayton	Montgomery	Terminated without Clawback

Dayton Polymeric Products, Inc.	5/14/99	Dayton	Montgomery	Terminated without Clawback
Dayton Precision Punch, Inc.	2/23/98	Dayton	Montgomery	Terminated without Clawback
Dayton Progress Corporation	10/6/11	West Carrollton	Montgomery	Completed
Dayton Superior Corporation dba Dayton/Richmond	3/27/01	Miamisburg	Montgomery	Terminated without Clawback
Dayton Systems Group, Inc.	3/19/99	Dayton	Greene	Terminated without Clawback
Dayton Technologies, Inc.	4/9/03	Monroe	Butler	Terminated without Clawback
Dayton-Phoenix Group, Inc.	6/21/02	Dayton	Montgomery	Completed
Dealer Tire, LLC	5/7/18	Cleveland	Cuyahoga	Reporting
DealerTrack Digital Services, Inc.	10/22/15	Wilmington	Clinton	Post Project Reporting
Deceuninck North America, LLC	1/28/09	Monroe	Butler	Terminated without Clawback
Deceuninck North America, LLC	6/26/18	Monroe	Butler	Reporting
DeCrane Aerospace, Inc.	7/18/06	Columbus	Delaware	Terminated with Clawback
Deerfield Manufacturing, Inc.	2/11/04	Mason	Warren	Completed
Defender Security Company dba Defender Direct	12/22/09	Blue Ash	Hamilton	Terminated
Defiance Metal Products Co.	8/29/00	Defiance	Defiance	Completed
Defiance Metal Products Co.	7/29/11	Defiance	Defiance	Terminated
Defiance Precision Products, Inc.	10/9/02	Upper Sandusky	Wyandot	Terminated with Clawback
Deflecto LLC	1/7/11	Dover	Tuscarawas	Completed
Delafoil Ohio, Inc.	4/12/04	Perrysburg	Wood	Terminated with Clawback
Delaware Art.com, Inc.	10/18/12	Obetz	Franklin	Completed
Dell Products, LP	8/29/06	West Chester Township	Butler	Terminated without Clawback
Delphi Corporation	3/4/13	Vandalia	Montgomery	Terminated
Deluxe Manufacturing Operations, Inc.	7/23/03	Streetsboro	Portage	Completed
Deluxe Manufacturing Operations, Inc.	7/29/11	Streetsboro	Portage	Completed
Denso International America, Inc.	7/10/17	Dublin	Franklin	Reporting
Depot Direct, Inc.	7/9/01	Perrysburg Township	Wood	Terminated without Clawback
Design Dynamics, Inc.	8/4/14	Twinsburg	Summit	Terminated
Design Within Reach, Inc.	3/22/19	Williamsburg	Clermont	Reporting
Designer Brands Inc.	6/27/13	Columbus	Franklin	Post Project Reporting
Deskey Associates, Inc.	9/29/99	Cincinnati	Hamilton	Terminated without Clawback
deSter Corporation	10/15/18	Lima	Allen	Reporting
Detroit Diesel Remanufacturing - East, Inc.	11/2/05	Jackson Township	Guernsey	Completed
Detroit Manufacturing Systems Toledo and Non-Automotive, LLC	12/8/17	Toledo	Lucas	Reporting
Devicor Medical Products, Inc.	9/15/11	Sharonville	Hamilton	Completed
devVenture, LLC	2/8/19	Columbus	Franklin	Terminated
Diagnostic Hybrids, Inc.	4/16/13	Athens	Athens	Post Project Reporting
Diamond Innovations, Inc.	6/3/11	Worthington	Franklin	Terminated
Diamond Manufacturing of Bluffton	2/8/13	Bluffton	Allen	Completed
Diamondbeck II, Inc.	1/5/11	St. Henry	Mercer	Terminated with Clawback
Dickman Supply, Inc.	9/15/11	Sidney	Shelby	Completed
Digineer, Inc.	5/4/01	Mason	Warren	Terminated with Clawback
Digitron, Inc.	2/8/99	Dayton	Montgomery	Terminated without Clawback
Digitron, Inc.	2/8/99	Miami Township	Montgomery	Terminated without Clawback
DimcoGray Corporation	2/2/11	Centerville	Montgomery	Completed
Dinesol Doorlite, Ltd.	8/16/01	Austintown	Mahoning	Terminated without Clawback
Discover Financial Services, Inc.	9/7/01	New Albany	Franklin	Completed
Discover Products, Inc.	9/7/12	New Albany	Franklin	Reporting
DISH Network, L.L.C.	12/9/08	Hilliard	Franklin	Completed
Distribution Fulfillment Services, Inc.	3/5/94	Groveport	Franklin	Completed
Distribution Fulfillment Services, Inc.	12/8/94	Columbus	Franklin	Completed
Ditsch USA, LLC	3/20/18	Springdale	Hamilton	Reporting
DiverseyLever	1/18/00	Sharonville	Hamilton	Terminated without Clawback
Dixie Crystals Brands, Inc.	11/30/99	Perrysburg	Wood	Terminated without Clawback
DMAX, Ltd.	9/30/11	Moraine	Montgomery	Completed
DOLE FRESH VEGETABLES, INC.	4/26/17	Springfield	Clark	Reporting
DolgenCorp, LLC	9/9/11	Zanesville	Muskingum	Completed
Dollar Shave Club Inc.	11/15/16	Grove City	Franklin	Reporting
Dollar Tree Distribution, Inc.	2/7/19	Bennington	Morrow	Reporting
Dometic Corporation, The	12/3/96	Bryan	Williams	Terminated with Clawback
Dominion Liquid Technologies, LLC	12/4/12	Cincinnati	Hamilton	Completed
Donatos Pizzeria, LLC	4/23/08	Columbus	Franklin	Completed
Doppstadt US LLC	1/5/12	Avon	Lorain	Terminated
Doubleday Acquisitions dba AcuTemp	1/13/11	Morain	Montgomery	Post Project Reporting
DowBrands, L.P.	3/14/94	Urbana	Champaign	Terminated without Clawback
DR Technologies, Inc.	5/2/08	Dayton	Montgomery	Terminated without Clawback
DT Industries, Inc.	2/11/04	Dayton	Montgomery	Terminated without Clawback
Dubose National Energy Services, Inc.	12/3/10	Middleburg Heights	Cuyahoga	Completed
dunnhumby Inc.	7/7/16	Norwood	Hamilton	Terminated
DUPLICATE OF CMC group	9/5/03	Bowling Green	Wood	Terminated without Clawback
DuPont Vespel Parts & Shapes, Inc.	2/11/04	Cleveland	Cuyahoga	Completed
Dura-Line Corporation	3/30/17	Elyria	Lorain	Reporting
Dwellworks, LLC	8/22/17	Cleveland	Cuyahoga	Post Project Reporting
Dynalab, Inc.	2/1/95	Reynoldsburg	Franklin	Completed
Dynalab, Inc.	3/9/10	Reynoldsburg	Franklin	Completed
E Retailing Associates, LLC	7/30/08	Columbus	Franklin	Completed
Eagle Engineering & Manufacturing, Inc.	11/25/97	Cleveland	Cuyahoga	Terminated without Clawback
Eagle Industries, Inc.	1/11/96	Harrison	Hamilton	Terminated with Clawback
Eagle Railcar Services - Cario, Ohio LLC	2/8/13	Monroe Township	Allen	Completed
East Coast Metal Systems, Inc.	7/29/09	Belmont	Belmont	Terminated
Eastman Kodak Company	10/12/07	Dayton	Montgomery	Completed
Eaton Aeroquip LLC	6/21/02	Van Wert	Van Wert	Completed
Eaton Aeroquip LLC	5/17/12	Berea	Cuyahoga	Terminated
Eaton Corporation	5/19/04	Brook Park	Cuyahoga	Completed

Eaton Corporation	3/6/09	Beachwood	Cuyahoga	Reporting
E-B Wire Works Company, Inc.	7/16/98	Massillon	Stark	Completed
E-BEAM Services, Inc.	7/2/04	Lebanon	Warren	Completed
E-BEAM Services, Inc.	1/5/11	Lebanon	Warren	Completed
EBTH Inc.	10/1/15	Cincinnati	Hamilton	Completed
EBTH.COM LLC	10/14/16	Cincinnati	Hamilton	Terminated
Echogen Power Systems, LLC	4/28/10	Akron	Summit	Completed
Eco-Groupe, Inc., The	6/12/14	Vandalia	Montgomery	Terminated
Ecolab, Inc.	4/16/97	Hebron	Licking	Terminated with Settlement
Ecommerce, Inc.	7/7/08	Columbus	Franklin	Completed
ECS Tuning, LLC	9/10/13	Wadsworth	Medina	Post Project Reporting
ECS Tuning, LLC	9/10/13	Wadsworth	Medina	Reporting
e-Cycle LLC	2/14/11	Hilliard	Franklin	Completed
Eddie Bauer LLC	1/13/11	Groveport	Franklin	Completed
Eden Cryogenics LLC	4/16/10	Plain City	Union	Terminated with Clawback
Edgerton Forge Inc	4/30/14	Edgerton	Williams	Post Project Reporting
Edgerton Forge, Inc.	9/30/97	Edgerton	Williams	Completed
Education Sales Management, LLC	2/27/09	Lewis Center	Delaware	Terminated without Clawback
EG Systems, Inc. (dba The Scotts Lawn Service)	1/9/04	Marysville	Union	Terminated without Clawback
Egelhof Controls Corp.	3/11/10	Toledo	Lucas	Completed
El Ceramics LLC	2/5/03	Cincinnati	Hamilton	Terminated without Clawback
Eighth Floor Promotions, LLC	5/6/05	Celina	Mercer	Terminated without Clawback
EKCO Housewares, Inc.	3/18/98	Hamilton, Monroe	Butler	Terminated without Clawback
Electro Prime, Inc.	3/3/94	Toledo	Lucas	Terminated without Clawback
ElectroCraft Ohio, Inc.	10/26/16	Green	Gallia	Reporting
Ellis & Watts, Inc.	8/15/01	Batavia	Clermont	Terminated without Clawback
Eloquii Design, Inc.	10/13/14	Columbus	Franklin	Terminated with Clawback
EM3, LLC	4/21/08	Springfield	Clark	Terminated without Clawback
Embarq Management Company	5/31/12	Mansfield	Richland	Completed
EMCO USA, LLC	5/9/08	Sidney	Muskingum	Completed
Emerson Climate Technologies, Inc.	6/12/08	Sidney	Shelby	Completed
Emery Air Freight Corporation	12/22/03	Dayton	Montgomery	Terminated without Clawback
Emery Oleochemicals LLC	7/26/13	St. Bernard	Hamilton	Completed
Emery Worldwide Airlines	2/8/00	Dayton	Montgomery	Terminated without Clawback
EMH, Inc.	8/9/11	Liverpool Township	Medina	Completed
Empire Packing Company, L.P.	4/2/15	Mason	Warren	Reporting
Empower MediaMarketing, Inc.	2/9/01	Cincinnati	Hamilton	Terminated without Clawback
Empower MediaMarketing, Inc.	8/15/14	Cincinnati	Hamilton	Completed
ENABLE Medical Corporation	2/26/02	West Chester Township	Butler	Terminated without Clawback
Encore Industries, Inc.	7/14/06	Union Township	Guernsey	Completed
Enerfab, Inc.	9/4/03	Cincinnati	Hamilton	Completed
Energizer Auto Manufacturing, Inc.	9/28/17	Dayton	Lake	Reporting
Energizer Auto Sales, Inc.	9/28/17	Dayton	Lake	Reporting
Energizer Auto, Inc.	9/28/17	Dayton	Lake	Reporting
Engauge Marketing, LLC	8/11/10	Columbus	Franklin	Terminated with Clawback
Engineered Plastic Products, Inc.	6/16/05	Lima	Allen	Terminated without Clawback
Engineered Wire Products, Inc.	7/1/95	Upper Sandusky	Wyandot	Completed
Engineering Mechanics Corporation of Columbus	1/13/11	Upper Sandusky	Franklin	Completed
Engines Inc. of Ohio	4/22/08	South Point	Lawrence	Completed
Englewood Precision, Inc.	9/21/98	Englewood	Montgomery	Terminated without Clawback
Ensemble RCM LLC	3/14/19	Blue Ash	Hamilton	Reporting
Enterprise Information Management, Inc.	6/17/13	Dayton	Montgomery	Terminated with Clawback
Entire-Enviro, Inc./Buckeye Tire Recycling	6/24/99	Youngstown	Mahoning	Terminated without Clawback
Environmental Quality Management, Inc.	8/4/05	Forest Park	Hamilton	Completed
EPIC Technologies LLC	7/14/06	Norwalk	Huron	Completed
Epipheo, Inc	4/1/15	Cincinnati	Hamilton	Terminated
Equator Design Inc	4/3/18	Cincinnati	Hamilton	Reporting
Equity Administrative Services, Inc.	12/1/14	Elyria	Cuyahoga	Post Project Reporting
ERICO International Corporation	8/30/07	Solon	Cuyahoga	Completed
Essilor Laboratories of America, Inc.	7/14/20	Columbus	Franklin	Reporting
Essilor of America, Inc.	3/18/04	Groveport	Franklin	Terminated without Clawback
E-Technologies Group	8/9/13	West Chester Township	Butler	Terminated
Etura Premier, LLC	7/18/00	Seaman	Adams	Terminated without Clawback
Eurand, Incorporated	5/17/04	Vandalia	Montgomery	Completed
Eurostampa North America Inc.	8/27/13	Cincinnati	Hamilton	Completed
EVERSANA Life Science Services, LLC	11/22/11	Blue Ash	Hamilton	Completed
Everstream Solutions LLC	2/7/20	Cleveland	Cuyahoga	Reporting
Everstream Solutions LLC	8/14/20	Columbus	Franklin	Reporting
Exact Care Pharmacy, LLC	11/15/16	Valley View	Cuyahoga	Reporting
Exal Corporation	9/7/05	Youngstown	Mahoning	Post Project Reporting
EXCELITAS TECHNOLOGIES CORP.	3/17/14	Miamisburg	Montgomery	Completed
Exceptional Innovation, Inc.	5/18/17	Westerville	Delaware	Terminated
EXEL, INC.	7/9/08	Columbus	Franklin	Completed
EXEL, INC.	11/28/08	Groveport	Franklin	Terminated
EXEL, INC.	7/22/09	Westerville	Delaware	Terminated
EXEL, INC.	12/14/10	Etna Township	Franklin	Completed
EXEL, INC.	11/2/12	Obetz	Franklin	Terminated
EXEL, INC.	11/2/12	Columbus	Franklin	Terminated
Exel, Inc.	1/4/17	Obetz	Franklin	Reporting
EXEL, INC.	2/1/17	Union	Montgomery	Reporting
Express Scripts Pharmacy, Inc.	11/3/99	Fairfield	Butler	Completed
Express, LLC	8/27/13	Columbus	Franklin	Post Project Reporting
ExpressPoint Technology Services, Inc.	12/10/14	Grove City	Franklin	Completed

Exterran Energy Solutions, L.P.	5/21/13	Youngstown	Mahoning	Completed
Extrudex Aluminum	9/8/04	North Jackson	Mahoning	Completed
F & M Mafco, Inc.	10/8/08	Harrison	Hamilton	Completed
F&P America Mfg., Inc.	2/9/96	Troy	Miami	Completed
F.H. Bonn Company (OHIO)	12/8/93	Springfield	Clark	Completed
Famous Distribution, Inc.	5/25/05	Sebring	Mahoning	Completed
FAMOUS ENTERPRISES, INC.	4/8/14	Columbus	Franklin	Completed
Famous Industries, Inc. dba J. F. Good Co.	3/11/05	Mount Vernon	Knox	Completed
Fanatics Retail Group Fulfillment Inc	4/2/15	Frazeyburg	Muskingum	Post Project Reporting
Farber Specialty Vehicles, Inc.	7/30/04	Reynoldsburg	Fairfield	Completed
Fast Switch, LTD	12/9/11	Dublin	Franklin	Completed
Fast Switch, LTD	5/29/18	Dublin	Franklin	Terminated
Fathom SEO, LLC	11/13/12	Valley View	Cuyahoga	Completed
Faurecia Emissions Control Systems NA, LLC	9/22/14	Franklin	Warren	Reporting
Faurecia Emissions Control Systems NA, LLC	12/24/14	Toledo	Lucas	Reporting
Faurecia Exhaust Systems, Inc.	3/26/01	Toledo	Lucas	Terminated without Clawback
Faurecia Exhaust Systems, Inc.	7/27/01	Toledo	Lucas	Terminated without Clawback
Faurecia Exhaust Systems, Inc.	7/27/01	Franklin	Warren	Completed
Faurecia Exhaust Systems, Inc.	10/4/06	Troy	Miami	Terminated without Clawback
Faurecia Interior Systems, Inc.	8/17/06	Northwood	Wood	Terminated without Clawback
FCA US LLC	11/1/11	Toledo	Lucas	Reporting
FCX Performance, Inc.	12/20/13	Columbus	Franklin	Completed
FDS Coke Plant, LLC	1/28/09	Toledo	Lucas	Terminated
Fecon LLC	3/28/15	Lebanon	Warren	Post Project Reporting
Fecon, Inc.	3/24/08	Lebanon	Warren	Terminated without Clawback
FederalEagle, LLC	1/21/11	Pierce Township	Clermont	Completed
FedEx Freight Inc	12/14/12	Northwood	Wood	Post Project Reporting
FedEx Supply Chain, Inc.	1/5/11	Groveport	Franklin	Terminated
FedEx Supply Chain, Inc.	8/24/12	Obetz	Franklin	Completed
FedEx Supply Chain, Inc.	10/3/16	Columbus	Franklin	Reporting
Fenner Dunlop, Inc.	11/14/08	Port Clinton	Ottawa	Completed
Ferco Tech Corporation	5/23/11	Franklin	Warren	Completed
Ferguson Enterprises, Inc.	6/14/13	Celina	Mercer	Reporting
Ferriot, Inc.	3/13/03	Akron	Summit	Terminated without Clawback
Festo Corporation	3/17/14	Mason	Warren	Reporting
Festo Corporation	3/17/14	Mason	Warren	Reporting
Fetter Finishing, LLC	10/25/02	Waynesville	Auglaize	Completed
Fields Process Technology, Inc.	4/9/02	Cleveland	Cuyahoga	Terminated without Clawback
Fifth Third Bank, National Association	1/27/04	Cincinnati	Hamilton	Completed
Fifth Third Bank, National Association	12/17/10	Cincinnati	Hamilton	Post Project Reporting
Fifth Third Bank, National Association	1/28/14	Wilmington	Clinton	Reporting
Fifth Third Bank, National Association	1/28/14	Wilmington	Clinton	Terminated with Clawback
FIMM USA, Inc.	10/17/12	Columbus	Franklin	Completed
Findlay Industries, Inc.	2/20/02	West Carrollton	Montgomery	Terminated without Clawback
Findlay Products Corporation	11/16/99	Findlay	Hancock	Completed
Fire-Dex, Inc.	3/25/03	Medina	Medina	Completed
First Solar, Inc.	5/29/09	Perrysburg	Wood	Post Project Reporting
First Solar, Inc.	1/25/19	Walbridge	Wood	Reporting
First Solar, LLC	7/28/96	Toledo	Lucas	Terminated without Clawback
First Solar, LLC	8/15/01	Perrysburg Township	Wood	Completed
FirstEnergy Corp.	2/27/09	Akron	Summit	Completed
FirstGroup America, Inc.	6/4/04	Cincinnati	Hamilton	Completed
FirstGroup America, Inc.	4/20/11	Cincinnati	Hamilton	Completed
FirstGroup America, Inc.	6/18/15	Cincinnati	Hamilton	Post Project Reporting
FIS Management Services, LLC	12/14/12	Cincinnati	Hamilton	Reporting
Fisher & Paykel Laundry Manufacturing, Inc.	4/13/06	Clyde	Sandusky	Terminated with Clawback
Fisher Design, Inc.	1/5/05	Cincinnati	Hamilton	Terminated without Clawback
Fleetguard Nelson Company	2/28/02	Piqua	Miami	Cancelled
Fleetwood Travel Trailers of Ohio, Inc.	1/15/09	Edgerton	Williams	Completed
Fleming Companies, Inc.	1/4/00	Massillon	Stark	Terminated with Clawback
Flexmag Industries, Inc.	12/1/97	Marietta	Washington	Completed
FlexTech Packaging, Ltd.	10/27/98	Union Township	Butler	Completed
Flight Options, LLC	10/1/03	Cleveland	Cuyahoga	Completed
FloQast, Inc.	1/24/18	Dublin	Franklin	Terminated
Flow Dry Technology, Inc.	2/25/11	Brookville	Montgomery	Completed
Flutes, Inc.	9/7/06	Akron	Summit	Terminated with Clawback
Fluvitex USA Inc	10/27/17	Columbus	Franklin	Reporting
Food Safety Net Services-Ohio, LLC	11/13/12	Columbus	Franklin	Completed
Ford Motor Company	4/3/95	Sandusky	Erie	Completed
Ford Motor Company	7/3/03	Avon Lake	Lorain	Completed
Ford Motor Company	1/2/07	Sharonville	Butler	Terminated without Clawback
Ford Motor Company	1/2/07	Cincinnati	Hamilton	Completed
Ford Motor Company	8/4/14	Bath Township	Allen	Post Project Reporting
Formica Corporation	10/19/04	Cincinnati	Hamilton	Terminated without Clawback
Formica Corporation	4/2/07	Evendale	Hamilton	Completed
Formtek Inc.	4/3/02	Bedford Heights	Cuyahoga	Terminated without Clawback
Fort James Operating Company	2/22/99	Sandusky	Erie	Terminated with Clawback
Fort Recovery Industries, Inc.	3/24/98	Fort Recovery	Mercer	Terminated without Clawback
fourthchannel, inc.	2/22/01	New Albany	Franklin	Terminated without Clawback
Fox River Paper Company LLC	9/3/06	Urbana	Champaign	Terminated without Clawback
FRAM Group Operations LLC	5/17/12	Greenville	Darke	Post Project Reporting
Frank Brunckhorst Co., LLC	8/26/14	Columbus	Franklin	Completed
FRCH Design Worldwide	3/5/04	Cincinnati	Hamilton	Terminated without Clawback

FRCH Design Worldwide	8/8/07	Cincinnati	Hamilton	Completed
Frederick Steel Company, LLC	2/11/15	Cincinnati	Hamilton	Post Project Reporting
Freeman Schwabe Machinery, LLC	2/27/09	Union Township	Clermont	Completed
Freeway Corporation	9/16/13	Valley View	Cuyahoga	Completed
Freightliner Corporation	3/27/02	Willoughby	Lake	Terminated with Clawback
Fremont Plastic Molds	1/22/96	Rice Township	Sandusky	Terminated without Clawback
Fresh Unlimited, Inc.	10/1/07	Sidney	Shelby	Completed
Fresh Unlimited, Inc.	2/12/18	Sidney	Shelby	Terminated
Freudenberg-NOK General Partnership	3/10/16	Findlay	Hancock	Reporting
Freudenberg-NOK General Partnership, Corteco Div.	1/27/04	Milan	Erie	Terminated without Clawback
Friction Products Co.	3/5/96	Medina	Medina	Completed
Friction Products Co.	12/9/09	Medina	Medina	Terminated
Friction Products Co.	12/9/09	Solon	Cuyahoga	Completed
Fro-Tech-Inc. (Frontier Technology Inc.)	4/24/18	Fairborn	Greene	Reporting
Fruitarom USA Inc.	4/1/15	West Chester	Butler	Terminated with Clawback
FT Precision Inc.	5/18/00	Fredericktown	Knox	Completed
FT Precision Inc.	6/6/07	Fredericktown	Knox	Completed
FT Precision Inc.	2/25/11	Wayne Township	Knox	Completed
Fukuvi USA, Inc.	7/17/98	Huber Heights	Montgomery	Completed
Fulton County Processing, Ltd	5/26/10	Delta	Fulton	Completed
Fulton County Processing, Ltd.	8/27/09	York Township	Fulton	Completed
Fund That Flip, Inc	9/28/17	Cleveland	Cuyahoga	Reporting
Fuserashi International Technology, Inc.	3/5/99	Valley City	Medina	Terminated without Clawback
Fuserashi International Technology, Inc.	2/8/13	Valley City	Medina	Reporting
Fusion Technologies- East, LLC	12/14/10	Blue Ash	Hamilton	Completed
Future Controls Corporation	9/26/06	Austinburg Township	Ashtabula	Terminated without Clawback
Future Healthcare, Inc.	5/25/94	Cincinnati	Hamilton	Terminated without Clawback
Fuyao Glass America Inc	7/23/14	Moraine	Montgomery	Reporting
FWT, LLC	2/3/12	Hicksville	Defiance	Completed
G&M Media Packaging, Inc.	4/22/08	Bryan	Williams	Terminated
G2O, LLC	8/22/11	Columbus	Franklin	Post Project Reporting
Gabriel Logan, LLC	9/26/06	Logan	Hocking	Completed
Garland Industries, Inc.	12/21/10	Cleveland	Cuyahoga	Completed
GB Food Inc	7/10/18	Heath	Licking	Reporting
GB Manufacturing Company	7/27/95	Delta	Fulton	Terminated without Clawback
GBQ Holdings, LLC	6/19/17	Cincinnati	Hamilton	Terminated
GCA Services Group	4/12/10	Cleveland	Cuyahoga	Completed
GE Capital Financial Service Corporation	1/30/01	Canton	Stark	Terminated without Clawback
GE Capital Financial Service Corporation	3/2/07	Dayton	Montgomery	Completed
GE Lighting, Inc.	3/17/10	Bucyrus	Crawford	Post Project Reporting
Gebauer Company	8/20/03	Cleveland	Cuyahoga	Completed
GED Integrated Solutions, Inc.	2/21/06	Twinsburg	Summit	Terminated without Clawback
GELcore, LLC	5/16/01	Valley View	Cuyahoga	Completed
General Aluminum Manufacturing Co. Inc.	11/4/03	Conneaut	Ashtabula	Completed
General Aluminum Mfg. Company	6/18/01	Wapakoneta	Auglaize	Completed
General Aluminum Mfg. Company	11/25/09	Rootstown Township	Portage	Completed
General Casting Co., The	10/20/94	Delaware	Delaware	Terminated without Clawback
General Data Company, Inc.	7/3/97	Cincinnati	Clermont	Completed
General Data Company, Inc.	9/15/11	Cincinnati	Hamilton	Completed
General Dynamics Land Systems Inc.	11/21/07	Shawnee Township	Allen	Post Project Reporting
General Engine Products, Inc.	2/21/01	Franklin	Warren	Completed
GENERAL MILLS OPERATIONS, LLC	7/11/03	Martel	Marion	Completed
GENERAL MILLS OPERATIONS, LLC	2/2/11	Sharonville	Hamilton	Completed
General Mills Operations, Llc.	1/25/10	Wellston	Jackson	Terminated
General Motors LLC	1/15/09	Lordstown	Trumbull	Terminated with Clawback
General Motors LLC	8/24/12	Defiance	Defiance	Completed
General Pet Supply Ohio Valley, LLC	5/17/12	Vandalia	Montgomery	Completed
General Products Corporation	9/18/06	Columbus	Franklin	Terminated with Clawback
General Tool Company	11/23/99	Reading	Hamilton	Terminated without Clawback
Geneva-Liberty Steel, Ltd.	8/28/12	Youngstown	Mahoning	Completed
GENPAK LLC	5/9/08	Columbus	Franklin	Completed
GenPak Solutions LLC	2/4/11	Hilliard	Franklin	Completed
Georgia TSS, Inc. (Total System Services, Inc.)	5/18/17	Columbus	Franklin	Reporting
Georgia-Pacific Corrugated LLC	2/15/17	West Chester	Butler	Reporting
Geo-Tech Polymers, LLC	2/8/13	Waverly	Pike	Completed
GHP Operating company LLC	9/27/05	Westerville	Delaware	Terminated without Clawback
Girindus America Inc.	9/7/05	Cincinnati	Hamilton	Completed
Givaudan Flavors Corporation	12/12/05	Cincinnati	Hamilton	Completed
Givaudan Flavors Corporation	4/17/08	Cincinnati	Hamilton	Post Project Reporting
GKN Driveline Bowling Green, Inc.	6/28/06	Bowling Green	Wood	Completed
GKN Driveline Bowling Green, Inc.	3/21/14	Bowling Green	Wood	Completed
GKN Sinter Metals, LLC	2/13/02	Gallipolis	Gallia	Completed
GKN Sinter Metals, LLC	9/10/13	Gallipolis	Gallia	Post Project Reporting
Global Cloud, Ltd.	5/19/15	Cincinnati	Hamilton	Post Project Reporting
Global Cooling, Inc.	7/28/11	Athens	Athens	Completed
Global Scrap Management, Inc.	8/3/11	Batavia Township	Clermont	Terminated
GOJO Industries, Inc.	12/8/04	Cuyahoga Falls	Summit	Completed
GOJO Industries, Inc.	10/28/09	Akron	Summit	Completed
GOJO Industries, Inc.	7/23/15	Wooster	Wayne	Reporting
Goken America, LLC	3/4/16	Dublin	Franklin	Post Project Reporting
Gold Medal Products Co.	2/12/97	Cincinnati	Hamilton	Completed
GoneHome, Inc.	5/24/02	North Canton	Stark	Terminated without Clawback
Goodrich Corporation	1/16/03	Cleveland	Cuyahoga	Terminated without Clawback

Gordon Food Service, Inc.	3/11/05	Springfield	Clark	Completed
GPS Consumer Direct, Inc.	9/12/01	Grove City, Groveport	Franklin	Completed
Graco Ohio Inc.	11/14/08	Jackson Township	Stark	Post Project Reporting
Gradall Industries, Inc.	8/1/08	New Philadelphia	Tuscarawas	Completed
GradLeaders, LLC	4/26/17	Dublin	Franklin	Terminated
Grady McCauley Inc.	9/8/99	North Canton	Stark	Terminated without Clawback
Graeter's Manufacturing Co.	10/14/09	Cincinnati	Hamilton	Completed
GrafTech International Holdings Inc	6/14/10	Wadsworth	Cuyahoga	Completed
GrafTech International Holdings Inc	1/28/13	Wadsworth	Medina	Completed
GrafX Packaging Corporation	7/18/00	Canal Winchester	Franklin	Terminated with Clawback
Graham Packaging PET Technologies Inc.	1/23/06	Fremont	Sandusky	Completed
GRAMAG Truck Interior Systems, LLC	3/11/05	Grove City	Franklin	Completed
Grand Aire Express, Inc.	12/1/00	Swanton Township	Lucas	Terminated without Clawback
Grand Eagle Companies, Inc.	10/9/01	Richfield	Summit	Terminated without Clawback
Grange Insurance Company	5/19/08	Columbus	Franklin	Completed
Graphic Packaging International, LLC	6/3/11	Marion	Marion	Completed
Graphic Packaging International, LLC	6/17/14	Kenton	Hardin	Reporting
Graphic Packaging International, LLC	7/10/14	Marion	Marion	Post Project Reporting
Graybar Electric Company, Inc.	2/8/01	Youngstown	Mahoning	Completed
Great American Financial Resources, Inc.	6/5/01	Cincinnati	Hamilton	Completed
Great American Financial Resources, Inc.	6/8/01	Cincinnati	Hamilton	Completed
Great Lakes Brewing Co., The	4/16/98	Cleveland	Cuyahoga	Terminated without Clawback
Great Lakes Cheese Co., Inc.	4/18/19	Troy	Geauga	Reporting
Great Lakes Cheese Company, Inc.	2/9/99	Troy Township	Geauga	Completed
Great Lakes Corrugated Corp.	8/26/99	Toledo	Lucas	Terminated without Clawback
Green Bay Dressed Beef, LLC	11/24/10	Sharonville	Hamilton	Completed
Green Bay Packaging Inc.	9/4/14	Lebanon	Warren	Post Project Reporting
Green Gourmet Foods, LLC	12/9/14	Liberty Township	Fairfield	Terminated
Green Tokai Co., Ltd.	9/7/99	Brookville	Montgomery	Completed
Greenfield Solar Corp.	8/25/10	Oberlin	Lorain	Completed
Green-Source Products, LLC	4/21/08	Cleveland	Cuyahoga	Terminated
Greenville Technology, Inc.	6/12/14	Marysville	Union	Post Project Reporting
Greif, Inc.	7/8/09	Delaware	Delaware	Completed
GROB SYSTEMS, INC.	3/21/00	Bluffton	Hancock	Completed
GROB SYSTEMS, INC.	1/5/12	Bluffton	Hancock	Completed
Group Management Services, Inc	6/2/17	Richfield	Summit	Reporting
G-Tekt North America Corporation	6/18/15	Dublin	Franklin	Post Project Reporting
Guardian Automotive Products, Inc.	8/18/95	Upper Sandusky	Wyandot	Completed
Guardian Lima, LLC	5/17/12	Lima	Allen	Completed
Gummer Wholesale, Inc.	11/10/09	Heath	Licking	Completed
GXS, Inc.	11/10/09	Brook Park	Cuyahoga	Completed
H & H Screening and Graphics East, Inc.	1/2/13	Steubenville	Jefferson	Completed
H. B. Fuller Company	12/14/12	Blue Ash	Hamilton	Completed
H. C. Nutting Company	7/18/00	Cincinnati	Hamilton	Terminated without Clawback
H.C. Starck Inc.	12/9/09	Euclid	Cuyahoga	Completed
H.J. Heinz Company, L.P.	9/3/09	Mason	Warren	Completed
H.J. Heinz Company, L.P.	2/6/15	Massillon, Fremont	Stark	Terminated
Haas Door Company	11/8/99	Wauseon	Fulton	Terminated without Clawback
Hadsell Chemical Processing LLC	1/2/13	Waverly	Pike	Terminated with Clawback
Hamlet Protein Inc.	12/10/14	Findlay	Hancock	Completed
Hana Microdisplay Technologies, Inc.	1/30/02	Twinsburg	Summit	Terminated without Clawback
Hanon Systems USA, LLC	10/26/16	Carey	Wyandot	Reporting
Harmony Systems and Service, Inc.	12/21/95	Piqua	Miami	Terminated without Clawback
Harris Corporation	10/15/98	Ortortha	Warren	Completed
HARRIS, MACKESSY & BRENNAN, INC.	3/17/14	Westerville	Delaware	Post Project Reporting
Harrison Ethanol LLC	10/28/09	Cadiz Township	Harrison	Terminated
Harrison Paint Company	12/17/02	Canton	Stark	Terminated without Clawback
Harry & David Operations, Inc.	2/19/98	Hebron	Licking	Completed
Hartman, Division of Communications Instruments, I	6/1/01	Mansfield	Richland	Terminated without Clawback
Hartzell Fan, Inc.	1/2/13	Piqua	Miami	Completed
Harvest Info, Inc.	2/26/04	Mason	Warren	Terminated with Clawback
Haverhill North Coke Company	5/29/08	Franklin Furnace	Scioto	Post Project Reporting
HawkLine LLC	7/2/04	Mt. Orab	Brown	Terminated without Clawback
Hawkline Nevada LLC	7/7/08	Mt. Orab	Brown	Terminated without Clawback
Hayneedle, Inc.	11/3/10	Monroe	Butler	Completed
Hayneedle, Inc.	2/22/17	Monroe	Warren	Terminated
HCR Manor Care Services, LLC	12/15/10	Toledo	Lucas	Post Project Reporting
HD Supply Facilities Maintenance Ltd.	2/18/15	Groveport	Franklin	Completed
HDI Landing Gear USA Inc	7/30/14	Strongsville	Cuyahoga	Reporting
HDI Landing Gear USA Inc	7/30/14	Springfield	Clark	Terminated
HDT Expeditionary Systems, Inc.	4/4/11	Harpersfield Township	Ashtabula	Completed
Health Care DataWorks, Inc.	9/13/11	Columbus	Franklin	Terminated with Clawback
Health Carousel, LLC	10/3/16	Norwood	Hamilton	Reporting
Health Carousel, LLC	2/22/17	Miami Township	Montgomery	Reporting
Healthcare Regional Marketing, LLC	2/19/14	Union Township	Clermont	Completed
HealthSpot Inc.	10/21/11	Dublin	Franklin	Terminated with Clawback
Heartside Food Solution (fka Consolidated Biscuit	10/12/94	Sandusky	Erie	Terminated without Clawback
Heartland Healthcare Services	3/16/06	Toledo	Lucas	Completed
Heartland Healthcare Services	6/17/13	Toledo	Lucas	Completed
Heidtman Steel Products, Inc.	11/10/11	Cleveland	Cuyahoga	Completed
Helios Coatings, Inc.	3/21/06	Canton	Stark	Terminated without Clawback
HENDRICKSON USA, L.L.C.	6/4/15	Canton	Stark	Post Project Reporting
HENDRICKSON USA, L.L.C.	6/11/19	Navarre	Stark	Reporting

Henny Penny Corporation	3/19/98	Eaton	Preble	Terminated without Clawback
Henny Penny Corporation	3/24/00	Eaton	Preble	Completed
Henny Penny Corporation	11/30/20	Eaton	Preble	Reporting
Heroux-Devtek McSwain Manufacturing Corp.	11/14/01	Cincinnati	Butler	Terminated without Clawback
Hexa Americas, Inc.	5/17/07	Sidney	Shelby	Completed
Hexion Inc.	12/19/11	Columbus, Gahanna	Franklin	Completed
Hexion Inc.	8/24/12	Gahanna	Franklin	Completed
Hiflo K-Omega Corporation	3/24/94	Northwood	Wood	Terminated without Clawback
High Tech Performance Trailers, Inc.	6/26/01	Painesville	Lake	Terminated without Clawback
Highlights for Children, Inc.	6/27/13	Columbus	Franklin	Completed
Highway Composites, LLC	2/27/09	Norwalk	Huron	Terminated without Clawback
Highway Safety Corp.	12/7/99	Marion	Carroll	Completed
Hirschvogel Incorporated	9/7/06	Columbus	Franklin	Completed
Hirschvogel Incorporated	9/14/15	Columbus	Franklin	Reporting
HITACHI ASTEMO OHIO MANUFACTURING, INC.	7/27/06	Sunbury	Delaware	Completed
Hi-Tek Manufacturing, Inc.	7/24/01	Mason	Warren	Terminated without Clawback
HL-A Co., Inc.	5/6/05	Marysville	Union	Terminated without Clawback
Hobart Brothers Company	6/7/95	Troy	Miami	Terminated without Clawback
Hobart Brothers Company	6/7/96	Piqua	Miami	Terminated without Clawback
Hobsons, Inc.	9/22/06	Wilmington	Clinton	Completed
Hohman Plating & Mfg., LLC	3/21/01	Dayton	Montgomery	Completed
Hohman Plating and Mfg., LLC	11/10/11	Dayton	Montgomery	Completed
Hollar, Inc.	3/14/19	Fairfield	Butler	Terminated
HOMAGE, LLC	9/19/14	Columbus	Franklin	Post Project Reporting
HOME DEPOT U.S.A., INC.	4/29/10	Allen Township	Hancock	Completed
HOME DEPOT U.S.A., INC.	7/10/14	Luckey	Wood	Reporting
Homegoods Ohio Merchants LLC	3/5/19	Lordstown	Trumbull	Reporting
HomePlace Holdings, Inc.	12/14/00	London	Fairfield	Terminated without Clawback
Homeside Financial, LLC	9/14/18	New Albany	Franklin	Reporting
Homesite Group, Inc.	3/8/06	Akron	Summit	Completed
Honeymoon Paper Products, Inc.	6/27/13	Fairfield	Butler	Terminated
Horizons Video & Film Incorporated	3/22/01	Upper Arlington	Franklin	Terminated without Clawback
Hormel Foods Sales, LLC	1/9/04	Dayton	Montgomery	Completed
Hose Master, LLC	1/16/97	Euclid	Cuyahoga	Completed
Hose Master, LLC	4/9/08	Euclid	Cuyahoga	Completed
Hosea Industrial Packing, LLC	9/21/99	Batavia	Clermont	Terminated without Clawback
Howmet Aerospace, Inc.	5/4/00	Newburgh Heights	Cuyahoga	Completed
HP Pelzer Automotive Systems, Inc.	11/30/20	Oregon	Lucas	Reporting
Huck International, Inc. (dba Huck Fasteners)	6/21/02	Medina	Medina	Terminated without Clawback
Huckberry, Inc.	2/22/17	Columbus	Franklin	Reporting
Hughey & Phillips, LLC	6/4/12	Urbana	Champaign	Completed
Huhtamaki, Inc.	2/28/13	Batavia	Clermont	Post Project Reporting
Huhtamaki, Inc.	6/28/10	New Vienna	Highland	Completed
Human Arc Corporation of Ohio	3/17/10	Cleveland	Cuyahoga	Completed
Humana Insurance Company	3/8/08	West Chester Township	Butler	Terminated without Clawback
Humana Insurance Company	10/12/10	Cincinnati	Hamilton	Completed
Hunger Hydraulics Limited	12/26/96	Rossford	Wood	Terminated without Clawback
Hunter - Morgan LLC, DBA HM Steel	1/8/02	Niles	Trumbull	Terminated without Clawback
Hunter Defense Technologies, Inc.	3/31/11	Solon	Cuyahoga	Completed
Hunter Manufacturing Company	6/3/03	Solon	Cuyahoga	Completed
Hydraulic Technologies, Inc.	6/4/99	Galion	Crawford	Completed
Hydro Systems Company	8/20/09	Newtown	Hamilton	Post Project Reporting
HYDRO-AIRE, INC.	12/3/19	Elyria	Lorain	Terminated
Hydrotec North American Holdings, Inc.	11/14/08	Canton	Stark	Terminated
Hydrotech Inc	8/21/15	West Chester Township	Butler	Post Project Reporting
Hyland Software, Inc.	8/24/12	Westlake	Cuyahoga	Post Project Reporting
Hyland Software, Inc.	1/28/13	Westlake	Cuyahoga	Reporting
Hynes Industries, Inc.	7/22/14	Austintown Township	Mahoning	Post Project Reporting
Hyundai Ideal Electric Co.	1/5/12	Mansfield	Richland	Completed
IAC Fremont, LLC	6/16/11	Sandusky Township	Sandusky	Terminated
IAC Huron, LLC	8/26/05	Wauseon	Fulton	Completed
IAC Huron, LLC	8/17/06	Huron	Erie	Terminated without Clawback
IAC Huron, LLC	11/22/13	Huron	Erie	Terminated with Clawback
IAC Sidney, LLC	7/19/05	Sidney	Shelby	Terminated without Clawback
IAC Wauseon, LLC	3/30/12	Wauseon	Fulton	Completed
IAC Wauseon, LLC	10/16/01	Wauseon	Fulton	Completed
Iams Company	9/9/98	Van Buren Township	Putnam	Completed
IBM Corporation	2/12/14	Dublin	Franklin	Terminated
Ice River Springs Water Ohio Inc.	12/9/10	Saint Paris	Champaign	Terminated
IDC Spring	6/27/13	Piqua	Miami	Completed
idX Dayton, LLC	2/26/15	Dayton	Montgomery	Post Project Reporting
IFS Financial Services, Inc.	10/19/04	Cincinnati	Hamilton	Completed
Illegra Corporation	11/20/12	Toledo	Lucas	Terminated
Illumination Works, LLC	11/22/11	Dayton	Montgomery	Completed
Imasen Bucyrus Technology, Inc.	11/5/04	Bucyrus	Crawford	Completed
IMCD US LLC	2/25/20	Westlake	Cuyahoga	Reporting
IMFLUX, Inc.	5/20/14	West Chester Township	Butler	Post Project Reporting
IMI Norgren, Inc.	5/15/02	Brookville	Montgomery	Completed
Immediate Pharmaceutical Services, Inc.	3/11/10	Avon Lake	Lorain	Terminated
inContact, Inc.	7/26/10	Columbus	Franklin	Post Project Reporting
Indalex, Inc.	2/15/01	Girard	Trumbull	Terminated with Clawback
Independent Can Company	12/20/13	Vandalia	Montgomery	Post Project Reporting
Industrial Paint & Strip, Inc.	8/3/01	Woodsfield	Monroe	Terminated without Clawback



Industry Products Co.	10/17/12	Piqua	Miami	Completed
Ineos Pigments USA Inc.	10/4/13	Ashtabula Township	Ashtabula	Completed
InfoCision Management Corporation	4/7/06	Columbus	Franklin	Terminated with Clawback
InfoCision Management Corporation	4/13/06	Youngstown	Mahoning	Terminated without Clawback
InfoCision Management Corporation	9/22/06	Mansfield	Richland	Completed
InfoCision Management Corporation	5/17/07	Bath Township	Summit	Post Project Reporting
InfoCision Management Corporation	6/19/08	Gallipolis	Gallia	Terminated without Clawback
InfoCision Management Corporation	11/24/10	Riverside	Montgomery	Completed
InfoCision Management Corporation	12/14/10	Boardman Township	Mahoning	Terminated without Clawback
InfoCision Management Corporation	12/14/10	Austintown Township	Mahoning	Completed
InfoCision Management Corporation	12/14/10	Green	Summit	Completed
Infomotion Sports Technologies	10/19/11	Dublin	Franklin	Completed
InfoTrust, LLC	8/27/19	Blue Ash	Hamilton	Reporting
Infoverity, Inc.	10/16/17	Dublin	Franklin	Reporting
Infra-Metals Co.	5/21/14	New Boston	Scioto	Completed
Injectronics, Inc.	12/15/05	Wauseon	Fulton	Terminated with Clawback
Inno-Pak, LLC	10/9/15	Delaware	Pickaway	Post Project Reporting
Innoplas Corporation	3/19/98	Kenton	Hardin	Terminated without Clawback
Innoplas Corporation	2/17/02	Kenton	Hardin	Terminated without Clawback
InnoSource, Inc.	4/24/18	Columbus	Franklin	Reporting
InnoTech Industries, Inc.	3/21/01	Elyria	Lorain	Terminated with Clawback
Inogen, Inc.	1/25/19	Brooklyn	Cuyahoga	Reporting
Insight Catastrophe Group, LLC	10/16/17	Blue Ash	Hamilton	Reporting
Insource Technologies, Inc.	6/6/01	Paulding	Paulding	Terminated without Clawback
Insurance.com, Inc.	4/22/08	Solon	Cuyahoga	Terminated without Clawback
Integra LifeSciences Corporation	6/14/13	Cincinnati	Hamilton	Post Project Reporting
Integration Technologies, Ltd.	2/13/02	Marion	Marion	Terminated without Clawback
Integrity Express Logistics LLC	7/3/12	Cincinnati	Hamilton	Completed
Intelligated Systems, LLC	5/16/02	Mason	Warren	Post Project Reporting
Intelligated Systems, LLC	9/8/11	Mason	Warren	Reporting
Intellinetics, Inc.	5/17/07	Columbus	Franklin	Completed
Intellirisk Management Corporation	8/19/03	Columbus	Franklin	Completed
Intelliseek, Inc.	4/9/03	Cincinnati	Hamilton	Terminated with Clawback
Intellitach Inc.	6/10/20	Maumee	Lucas	Reporting
Interactive Teleservices Corporation	1/31/00	Columbus	Franklin	Terminated without Clawback
InterGroup International Ltd.	4/4/11	Euclid	Cuyahoga	Terminated with Clawback
International Business Machines Corporation	2/17/00	Columbus	Franklin	Terminated without Clawback
International Business Machines Corporation	7/5/12	Cleveland	Cuyahoga	Completed
International Converter, Inc.	1/4/95	Caldwell	Noble	Completed
International Paper Company	6/2/96	Loveland	Clermont	Completed
International Paper Company	2/21/02	Kenton	Hardin	Completed
International Paper Company	3/13/02	Miami Township	Clermont	Completed
International Paper Company	6/29/04	Hamilton	Butler	Terminated without Clawback
International Paper Company	7/18/06	Sharonville	Hamilton	Terminated without Clawback
International Paper Company	10/22/06	Loveland	Clermont	Completed
International Paper Company	8/20/12	Miami Township	Clermont	Terminated with Clawback
International Technical Coatings, Inc.	11/13/12	Columbus	Franklin	Completed
Interstate Brands Corporation	3/1/00	Northwood	Wood	Certified for Collection
Interstate Warehousing of Ohio, LLC	5/30/14	Hamilton	Butler	Completed
Inteva Products, LLC	1/23/12	Vandalia	Montgomery	Completed
Intigral, Inc.	5/29/09	Northwood	Wood	Terminated with Clawback
inVentiv Communications, Inc.	4/28/08	Westerville	Delaware	Completed
Involta, LLC	11/10/11	Akron	Summit	Completed
Invotec, Inc.	12/9/11	Springboro	Montgomery	Completed
INX International Ink Co.	6/12/14	Lebanon	Warren	Post Project Reporting
InXite Health Systems Inc	8/28/17	Columbus	Franklin	Terminated
Iosil Energy Corporation	3/18/11	Groveport	Franklin	Terminated with Clawback
iQor Holdings US Inc.	2/5/13	Columbus	Franklin	Completed
IronUnits LLC	12/27/17	Toledo	Lucas	Reporting
Ishikawa Gasket America, Inc.	6/11/96	Bowling Green	Wood	Completed
Island Oasis Frozen Cocktail Co., Inc.	2/4/11	Byesville	Guernsey	Completed
iSqFt, Inc.	5/31/16	Cincinnati	Hamilton	Completed
ISS America Inc.	1/28/14	Bellefontaine	Logan	Completed
itelligence, Inc.	6/8/04	Blue Ash	Hamilton	Terminated without Clawback
itelligence, Inc.	11/20/12	Blue Ash	Hamilton	Completed
ITM Marketing, Inc.	11/5/04	Coshocton	Coshocton	Completed
ITT Automotive	12/16/96	New Lexington	Perry	Completed
ITT Industries	2/19/97	New Lexington	Perry	Terminated with Clawback
IVEX Canada	2/17/06	Sidney	Shelby	Terminated without Clawback
J. M. Smucker Company, The	9/17/09	Orrville	Wayne	Reporting
J. W. Harris Co., Inc.	3/26/01	Mason	Warren	Completed
J.E. Grote Company, Inc.	7/7/16	Gahanna	Franklin	Post Project Reporting
J.M. Smucker Company and J.M. Smucker LLC	7/23/03	Orrville	Wayne	Terminated without Clawback
J.M. Smucker LLC	12/17/09	Toledo	Lucas	Completed
JAC Products, Inc.	4/19/96	Maumee	Lucas	Terminated with Clawback
JAC Products, Inc.	9/25/18	Napoleon	Henry	Reporting
Jacobson Warehouse Company, Inc.	6/29/15	Columbus	Pickaway	Reporting
JAETech, Inc.	3/11/05	Apple Creek	Wayne	Completed
James Group - Ohio, LLC	7/7/08	Trotwood	Montgomery	Terminated
James L. Deckeback, LTD.	9/2/03	Cincinnati	Hamilton	Completed
Jason Wisconsin, Incorporated	12/30/97	Norwalk	Huron	Terminated with Clawback
Jason Wisconsin, Incorporated	2/15/02	Newcomerstown	Tuscarawas	Terminated with Clawback
JBC Technologies, Inc	2/16/05	North Ridgeville	Lorain	Completed

JBM Envelope Company	9/9/94	Lebanon	Warren	Completed
Jedson Engineering, Inc.	2/19/14	Cincinnati	Hamilton	Terminated
Jefferson Industries Corporation	7/1/15	West Jefferson	Madison	Completed
Jefferson Industries Corporation	1/29/18	West Jefferson	Madison	Reporting
JELD-WEN, Inc.	3/5/07	Etna Township	Licking	Completed
Jelicho Plastics, Inc.	3/28/96	Amelia	Clermont	Completed
Jenne, Inc.	11/14/08	Avon	Lorain	Completed
Jergens Inc.	6/26/01	Cleveland	Cuyahoga	Terminated without Clawback
Jet Composites, Inc.	2/19/97	Toledo	Lucas	Terminated without Clawback
Jet-Pro Company, Inc.	8/9/94	Springfield	Clark	Terminated with Clawback
JJR Solutions, LLC	8/6/12	Beavercreek	Greene	Terminated
JLG Industries, Inc.	9/13/12	Orrville	Wayne	Completed
JM Consolidated Industries, LLC	3/27/13	Springfield	Clark	Completed
Johns Manville	11/22/11	Milan	Erie	Post Project Reporting
Johns Manville International, Inc.	10/15/01	Defiance	Defiance	Completed
JPMorgan Chase Bank, National Association	12/14/12	Westerville, Columbus	Franklin	Reporting
JPMorgan Chase Bank, National Association	10/29/13	Dublin, Gahanna, Westerville	Franklin	Terminated
JPS Packaging Company	10/19/99	Akron	Summit	Completed
JSW Steel USA Ohio Inc	4/4/19	Mingo Junction	Jefferson	Reporting
Just Packaging Inc.	5/19/14	Toledo	Lucas	Completed
K & M Tire, Inc.	6/4/15	Delphos	Allen	Reporting
Kadant Black Clawson LLC	6/26/18	Lebanon	Warren	Reporting
Kahiki Foods, Inc.	9/3/06	Columbus	Franklin	Terminated without Clawback
KALIDA MANUFACTURING INC.	12/31/96	Kalida	Putnam	Completed
KALIDA MANUFACTURING INC.	11/14/13	Kalida	Putnam	Completed
KAM Manufacturing, Inc.	8/26/05	Van Wert	Van Wert	Completed
Kanan Enterprises, Inc. dba King Nut Company	2/28/13	Solon	Cuyahoga	Completed
Kao USA Inc., f/k/a Kao Brands Company	7/8/09	Cincinnati	Hamilton	Post Project Reporting
Kasper Enterprises, Inc. & JWS, Inc.	2/5/04	Toledo	Lucas	Completed
Kaydon Corporation	5/21/13	Avon	Lorain	Completed
KCI Holding USA, Inc.	10/19/09	Springfield	Clark	Completed
KDM Signs, Inc.	6/14/99	Evendale	Hamilton	Completed
KDM Signs, Inc.	8/3/11	Evendale	Hamilton	Terminated
KEIHIN THERMAL TECHNOLOGY OF AMERICA, INC.	12/12/17	Mount Sterling	Madison	Post Project Reporting
Keithley Instruments, Inc.	3/23/98	Solon	Cuyahoga	Completed
Keller Mortgage, LLC	3/14/17	Dublin	Franklin	Reporting
Kelsey-Hayes Company	11/5/99	Fayette	Fulton	Completed
Kelsey-Hayes Company	6/28/11	Fayette	Fulton	Completed
Kenan Advantage Group Inc., The	3/25/10	Jackson Township	Stark	Post Project Reporting
Enco Logistic Services, LLC	7/7/16	Groveport	Franklin	Terminated
Kendle International Inc.	7/9/98	Cincinnati	Hamilton	Completed
Kendle International Inc.	7/16/08	Cincinnati	Hamilton	Completed
Kenexis Consulting Corporation	4/4/11	Upper Arlington	Franklin	Terminated
Kennedy Group Incorporated, The	2/13/02	Willoughby	Lake	Terminated without Clawback
Keno Kozie Associates, LTD.	8/22/17	Columbus	Franklin	Reporting
Key Resin Company	2/6/15	Union Township	Clermont	Post Project Reporting
Keystone Powdered Metal Company	4/14/98	Columbus	Franklin	Terminated without Clawback
King Memory LLC	1/25/19	Columbus	Franklin	Reporting
King's Command Foods, LLC	8/26/16	Versailles	Darke	Reporting
Kingsgate Logistics, LLC	7/6/15	West Chester	Butler	Post Project Reporting
Klarna Inc	2/11/15	Columbus	Franklin	Reporting
Klosterman Baking Company	5/10/13	Springboro	Warren	Completed
Koch Foods of Cincinnati, LLC	6/18/15	Fairfield	Butler	Post Project Reporting
Koch Meat Company, Inc.	6/30/00	Fairfield	Butler	Terminated without Clawback
Kohl's Department Stores, Inc.	9/26/94	Harrod	Hancock	Completed
Kohl's Department Stores, Inc.	1/31/06	Monroe	Butler	Completed
Kohl's Department Stores, Inc.	8/30/11	Findlay	Hancock	Completed
Kohl's Department Stores, Inc.	3/7/19	Etna Township	Licking	Reporting
Komyo America Co., Inc.	6/10/09	Troy	Miami	Completed
Koneta, Inc.	2/25/11	Wapakoneta	Auglaize	Completed
Kool Aire, LLC	6/12/08	Bedford Heights	Cuyahoga	Terminated without Clawback
Koorsen Fire & Security, Inc.	4/3/18	Columbus	Franklin	Reporting
Korff Holdings LLC dba Quaker City	6/17/13	Salem	Columbiana	Completed
Kraft Foods Group, Inc.	3/22/99	Coshocton	Coshocton	Completed
KRAFT HEINZ FOODS COMPANY (LLC)	3/3/06	Fremont	Sandusky	Completed
KRAFT HEINZ FOODS COMPANY (LLC)	2/6/15	Coshocton	Coshocton	Reporting
Krispy Kreme Doughnut Corporation	8/13/03	Ravenna	Portage	Terminated without Clawback
Kroger Group Cooperative, Inc.	10/1/03	Cincinnati	Hamilton	Terminated without Clawback
KUKA Toledo Production Operations, LLC	12/22/06	Toledo	Lucas	Completed
Kurz-Kasch, Inc.	7/22/09	Wilmington	Clinton	Terminated with Clawback
Kutol Products Company, Inc.	4/26/10	Sharonville	Hamilton	Completed
L&W Cleveland, Inc.	11/20/12	Avon	Lorain	Completed
L.G. Cook Distributor, Inc.	10/5/95	Dayton	Montgomery	Terminated with Clawback
L3 Cincinnati Electronics Corporation	3/14/19	Mason	Warren	Terminated
La Senza, Inc.	2/4/11	Columbus	Franklin	Terminated
LabAlliance, Inc.	10/27/04	Cincinnati	Hamilton	Terminated without Clawback
Laguna Clay Company	1/4/01	Byesville	Guernsey	Terminated without Clawback
Lake Erie Design Co., Inc.	3/23/00	Wickliffe	Lake	Terminated without Clawback
Lake Shore Cryotronics	8/25/03	Westerville	Delaware	Completed
Lakeside Interior Contractors, Inc.	5/13/96	Maumee	Lucas	Completed
Lakeview Farms, LLC	7/1/14	Delphos	Allen	Reporting
Lambda Research, Inc.	5/10/06	Cincinnati	Hamilton	Terminated without Clawback
Lamrite West Inc.	10/9/02	Strongsville	Cuyahoga	Completed

Landair Transport, Inc.	2/5/97	Columbus	Franklin	Terminated without Clawback
Lane Bryant Inc.	4/17/08	Columbus	Franklin	Completed
Lastar, Inc.	6/21/10	Dayton, Moraine	Montgomery	Completed
Laura Ashley, Inc.	2/18/98	Columbus	Franklin	Terminated without Clawback
Lauren Architectural Products, Inc.	2/8/01	Cambridge	Guernsey	Terminated with Clawback
LayZero Power Systems, Inc.	6/29/15	Aurora	Portage	Terminated
LeadScope, Inc.	11/25/02	Columbus	Franklin	Terminated without Clawback
Lear Corporation EEDS and Interiors	12/15/05	Zanesville	Muskingum	Terminated without Clawback
Lear Operations Corporation	6/8/04	Huron	Erie	Terminated without Clawback
Lebanon Plastics, Inc.	6/2/96	Lebanon	Warren	Terminated without Clawback
Leedsworld, Incorporated	10/4/06	Warren	Trumbull	Terminated without Clawback
Lefton Metal Enterprises Corporation	10/12/07	Wilmington	Clinton	Completed
Lefton Metal Enterprises Corporation	10/1/15	Leetonia	Columbiana	Post Project Reporting
Legacy Measurement Solutions, Inc.	2/4/14	Brookfield Township	Trumbull	Terminated with Clawback
Leidos, Inc.	8/22/11	Beavercreek	Greene	Terminated
Leidos, Inc.	8/28/11	Springfield	Clark	Terminated
LEM Products Holding, LLC	2/19/14	West Chester Township	Butler	Completed
Lendkey Technologies, Inc.	2/12/14	Blue Ash	Hamilton	Post Project Reporting
LensCrafters International	8/16/02	Mason	Warren	Completed
Lerner, Sampson, & Rothfuss LPA	5/19/08	Cincinnati	Hamilton	Completed
Letts Industries, Inc.	12/20/99	Pioneer	Williams	Completed
LEWCO, Inc.	6/13/01	Sandusky	Erie	Completed
LEWSystems	12/6/93	Urbana	Champaign	Terminated without Clawback
Lexi-Comp, Inc.	9/30/09	Hudson	Summit	Completed
Lexington Connector Seals	3/1/02	Vienna	Trumbull	Terminated without Clawback
LFG Specialties, Inc.	5/15/97	New Concord	Muskingum	Terminated without Clawback
Libbey Inc.	12/9/98	Toledo	Lucas	Completed
Libbey Inc.	6/21/10	Toledo	Lucas	Completed
Libbey Inc.	1/25/11	Toledo	Lucas	Completed
Libbey-Owens-Ford Co.	10/9/01	Columbus	Franklin	Completed
Liberty Savings Bank, F.S.B.	1/5/01	Dayton	Montgomery	Terminated without Clawback
Liebert Corporation	10/18/00	Delaware	Delaware	Completed
Liebert North America, Inc.	5/4/01	Ironton	Lawrence	Completed
Liebert North America, Inc.	8/26/05	Delaware	Delaware	Completed
Liebert North America, Inc.	8/10/11	Ironton	Lawrence	Completed
Life Line Screening of America	6/5/08	Canton	Stark	Terminated without Clawback
Lighthouse Insurance Group, LLC	11/15/16	Independence	Cuyahoga	Completed
Lighting Products, Inc.	3/21/02	Hubbard	Mahoning	Terminated without Clawback
lightwell	11/13/12	Columbus, Westerville	Franklin	Completed
Lima Energy Company	1/5/09	Lima	Allen	Terminated
Lima Refining Company	3/8/10	Lima	Allen	Completed
Lima Sheet Metal Fabrication & Welding, Inc.	1/25/01	Lima	Allen	Terminated without Clawback
Limbach Company LLC	2/4/11	Columbus	Franklin	Completed
Limited Technology, Inc.	6/10/09	Columbus	Franklin	Completed
Lineage Logistics Services, LLC	5/10/17	Solon	Cuyahoga	Terminated with Clawback
Links Unlimited, Inc.	5/13/12	Cincinnati	Hamilton	Completed
LNS America, Inc.	8/16/99	Cincinnati	Clermont	Completed
Lockheed Martin Corporation	1/15/07	Akron	Summit	Post Project Reporting
LOGTEC, Inc.	9/2/04	Fairborn	Greene	Completed
London Computer Systems, Inc.	7/16/08	Loveland	Hamilton	Completed
London Computer Systems, Inc.	1/24/18	Deerfield	Warren	Reporting
Longbow Research, LLC	10/19/09	Seven Hill	Cuyahoga	Terminated
LORD Corporation	3/16/06	Dayton	Montgomery	Completed
L'Oreal USA S/D, Inc.	7/29/04	Streetsboro	Portage	Completed
Lowe's Home Centers, LLC	6/25/09	Findlay	Hancock	Completed
LSI INDUSTRIES INC.	1/13/00	Cincinnati	Hamilton	Completed
LSI Industries Inc.	7/19/19	Blue Ash	Hamilton	Reporting
LUBRICATION SPECIALTIES INC	3/4/16	Chesterville	Morrow	Post Project Reporting
Lubrizol Advanced Materials, Inc.	12/1/14	Brecksville	Cuyahoga	Terminated
Luk USA LLC	6/8/98	Wooster	Wayne	Completed
Luk USA LLC	7/3/02	Wooster	Wayne	Post Project Reporting
Luk USA LLC	5/30/13	Wooster	Wayne	Post Project Reporting
lululemon USA Inc.	3/17/14	Columbus	Franklin	Reporting
Lunarline, Inc.	8/15/14	Kettering	Montgomery	Post Project Reporting
M&M Restaurant Supply	11/14/96	Springfield	Clark	Terminated without Clawback
M-7 Technologies	5/10/06	Youngstown	Mahoning	Terminated without Clawback
MAC Manufacturing, Inc.	9/12/05	Alliance	Stark	Completed
MAC Trailer Enterprises, Inc.	6/14/13	Kent	Portage	Completed
MAC Trailer Enterprises, Inc.	8/21/15	Alliance	Stark	Terminated
Mace Security International, Inc.	2/12/14	Cleveland	Cuyahoga	Completed
Macola, Inc.	2/16/01	Marion	Marion	Terminated without Clawback
Macy's Corporate Services, LLC	6/28/10	Cincinnati, Sharonville	Hamilton	Completed
Macy's Corporate Services, LLC	7/30/18	Columbus	Franklin	Reporting
Macy's Credit & Customer Services, Inc.	7/7/97	Sharonville	Hamilton	Completed
Macy's Credit & Customer Services, Inc.	1/12/99	Monroe	Warren	Completed
Macy's Credit and Customer Services, Inc.	11/15/16	Deerfield	Warren	Terminated
Macy's Credit Customer Services, Inc.	1/10/97	Cincinnati	Hamilton	Completed
Macy's Systems and Technology, Inc.	12/9/08	Lorain	Lorain	Completed
Magna Seating of America, Inc.	5/3/10	Warren	Trumbull	Terminated
Magna Seating of America, Inc.	12/9/19	Lancaster	Fairfield	Reporting
Magnesium Refining Technologies, Inc.	12/30/97	Bellevue	Sandusky	Completed
Magnetic Lifting Technologies US, LLC	2/16/11	Struthers	Mahoning	Terminated
Magnode Corporation	5/2/95	Middletown	Butler	Terminated without Clawback

Magretech, LLC	8/15/18	Bellevue	Sandusky	Terminated with Clawback
Main Steel Polishing Company, Inc.	12/15/04	Austintown Township	Mahoning	Terminated with Clawback
Main Street Gourmet, LLC	1/30/15	Akron	Summit	Post Project Reporting
Maines Paper & Food Service - Ohio, Inc.	6/17/11	Oakwood Village	Cuyahoga	Post Project Reporting
MAJOR METALS COMPANY	9/29/15	Washington Township	Richland	Post Project Reporting
Makino Inc.	12/8/97	Mason	Warren	Terminated without Clawback
Makino Inc.	3/17/14	Mason	Warren	Post Project Reporting
Malco Products, Inc.	9/4/96	Alliance	Stark	Completed
Malt Products Corporation	11/13/96	Dayton	Montgomery	Terminated without Clawback
Malt Products Corporation	6/10/15	Dayton	Montgomery	Post Project Reporting
Manco, Inc.	2/28/96	Avon	Lorain	Completed
MANE INC	4/2/15	Lebanon	Warren	Post Project Reporting
Manitowoc Marine Group Inc.	2/23/00	Toledo	Lucas	Terminated without Clawback
Mansfield Plumbing Products LLC	1/2/13	Delphos	Ashland	Post Project Reporting
Manta Media, Inc.	5/17/12	Columbus	Delaware	Terminated
Mantaine Corporation	3/16/00	Aurora	Portage	Terminated without Clawback
Manufacturing Business Development Solutions, LLC	8/15/14	Upper Sandusky	Wyandot	Completed
Marathon Corp. fka Marathon Ashland Petroleum	10/29/01	Findlay	Hancock	Terminated without Clawback
Marathon Petroleum Corporation	10/6/11	Findlay	Hancock	Reporting
Mar-Bal, Inc.	1/5/05	Chagrin Falls	Geauga	Completed
Marcus Thomas, LLC	11/22/11	Warrensville Heights	Cuyahoga	Completed
Marion Industries, Inc.	4/25/00	Marion	Marion	Completed
Maritz Marketing Research Inc.	4/19/00	Maumee	Lucas	Terminated without Clawback
Marketing Research Services, Inc.	7/2/04	Cincinnati	Hamilton	Completed
Maronda Homes, Inc. of Ohio	7/13/99	Eaton	Preble	Completed
Marshall Industries Composites, Inc.	5/18/99	Lima	Allen	Terminated with Clawback
Martin Marietta Magnesia Specialties, LLC	1/5/12	Woodsville	Sandusky	Completed
Masco Cabinetry Middlefield, LLC	4/6/01	Orwell	Ashtabula	Completed
Masco Cabinetry, LLC	6/1/95	Waverly	Pike	Completed
Masco Cabinetry, LLC	9/21/09	Waverly & Seal Township	Geauga	Completed
Masco Cabinetry, LLC	9/22/09	Middlefield	Geauga	Completed
Massillon Stainless, Inc.	5/9/01	Massillon	Stark	Terminated with Clawback
Master Industries, Inc.	11/5/01	Ansonia	Darke	Completed
Masters Pharmaceutical, Inc.	9/3/06	Forest Park	Hamilton	Completed
Masters Pharmaceutical, Inc.	1/7/11	Fairfield	Butler	Completed
Masters Pharmaceutical, Inc.	6/21/16	Mason	Warren	Reporting
Matalco (Us) Inc	7/17/14	Lordstown	Trumbull	Reporting
Material Sciences Corporation	12/17/93	Middletown	Butler	Terminated with Clawback
Matic Insurance Services Inc	4/3/18	Columbus	Franklin	Reporting
Matrix Technologies, Inc.	5/19/14	Maumee	Lucas	Terminated with Clawback
Matsushita Display Devices Company of America	8/15/01	Troy	Miami	Terminated without Clawback
Mattingly Foods, Inc.	12/19/00	Zanesville	Muskingum	Completed
Max-Wellness, LLC	10/7/09	Warrensville Heights	Cuyahoga	Terminated with Clawback
Mayflower Vehicle Systems, LLC	9/21/98	Norwalk	Huron	Terminated without Clawback
Mayflower Vehicle Systems, LLC	6/28/06	Shadyside	Huron	Terminated
Mayfran International, Inc.	5/17/07	Cleveland	Cuyahoga	Terminated without Clawback
MB Kit Systems, Ltd	4/9/01	Akron	Summit	Terminated without Clawback
McCann Color, Inc.	9/22/04	Jackson Township	Stark	Terminated without Clawback
McCarthy, Burgess, and Wolff, Inc.	8/27/08	Middleburg Heights	Cuyahoga	Completed
McCarthy, Burgess, and Wolff, Inc.	1/21/11	Middleburg Heights	Cuyahoga	Completed
McCarthy, Burgess, and Wolff, Inc.	9/14/12	Bedford Heights	Cuyahoga	Completed
McClain E-Z Pak, Inc. and McClain Industries	2/11/98	Galion	Crawford	Terminated with Clawback
MCC-Quick Pak, LLC	7/12/05	Cincinnati	Hamilton	Terminated without Clawback
McFeely's, Inc.	4/8/14	Harrison	Hamilton	Terminated
McGraw-Hill Global Education, LLC	9/16/13	Columbus	Delaware	Completed
McGraw-Hill Global Education, LLC	9/16/13	Blacklick	Franklin	Completed
McKesson Corporation	7/25/07	Columbus	Delaware	Completed
McKesson Corporation	2/4/20	Jefferson	Fayette	Reporting
McLane Company, Inc.	8/26/16	Findlay	Hancock	Reporting
MCM CPAs & Advisors LLP	10/14/16	Cincinnati	Hamilton	Reporting
McMaster-Carr Supply Company	1/11/95	Aurora	Portage	Completed
McMaster-Carr Supply Company	12/12/05	Aurora	Portage	Completed
MCPC, Inc.	3/18/11	Cleveland	Cuyahoga	Completed
MCPC, Inc.	10/29/18	Cleveland	Cuyahoga	Reporting
MCSj, Inc.	1/10/02	Kettering	Montgomery	Terminated without Clawback
McWane, Inc.	7/19/13	Coshocton	Coshocton	Completed
Meadowbrook Meat Co Inc	7/5/12	Obetz	Franklin	Completed
Medex, Inc.	4/9/02	Dublin	Franklin	Terminated without Clawback
Medical Staffing Options, LLC	10/16/17	Columbus	Franklin	Terminated
Medina Blanking, Inc.	11/2/00	Valley City	Medina	Completed
Mediu, LLC	9/23/11	Worthington	Franklin	Completed
Medline Industries, Inc.	11/1/10	Canton	Stark	Completed
Medline Industries, Inc.	10/19/11	Cincinnati	Hamilton	Terminated
Medpace Inc.	9/22/04	Cincinnati	Hamilton	Completed
Medpace, Inc.	5/26/10	Cincinnati	Hamilton	Post Project Reporting
Medpace, Inc.	3/30/17	Cincinnati	Hamilton	Reporting
MedPlus, Inc.	2/15/12	Deerfield Township	Warren	Terminated
MedVet Associates, LLC	6/21/16	Worthington	Franklin	Reporting
Megas Beauty Care, Inc.	8/11/98	Cleveland	Cuyahoga	Terminated without Clawback
Meggitt-USA Services, Inc.	9/2/11	Akron	Summit	Completed
Meijer Stores Limited Partnership	5/19/14	Tipp City	Miami	Reporting
MEK Van Wert Inc	3/20/18	Van Wert	Van Wert	Terminated with Clawback
Melink Corporation	6/2/05	Milford	Clermont	Completed

MemberHealth LLC	5/29/09	Colon	Cuyahoga	Completed
Menard, Inc.	3/12/15	Holiday City	Williams	Reporting
Menard, Inc.	6/11/19	Jefferson	Fayette	Reporting
Menard, Inc.	10/15/20	Ravenna	Portage	Completed
Menlo Logistics Inc.	4/8/14	Etna Township	Licking	Terminated
Menlo Logistics, Inc.	8/26/11	Bath Township	Allen	Terminated
Merc Holding Co.,	10/24/01	Morain	Montgomery	Terminated without Clawback
Mercury Plastics, Inc.	12/22/09	Middlefield Township	Geauga	Completed
Mercy Health	12/3/19	Cincinnati	Hamilton	Reporting
Meridian Bioscience Inc.	6/8/01	Cincinnati	Hamilton	Completed
MERIDIAN ROOFING CORPORATION (ATLAS ROOFING CORPORATION)	2/22/17	Franklin	Warren	Terminated
Messer Construction Co.	7/29/16	Cincinnati	Hamilton	Post Project Reporting
Metal Matic Inc	5/31/12	Middletown	Butler	Post Project Reporting
Metalworking Group Holdings, Inc.	5/22/12	Colerain	Hamilton	Completed
MetalX LLC	3/20/18	Delta	Fulton	Reporting
Metcut Research Associates Inc.	3/19/15	Cincinnati	Hamilton	Post Project Reporting
Meteor Sealing Systems LLC	11/30/09	Dover	Tuscarawas	Completed
MetoKote Corporation	9/24/01	Maumee	Lucas	Terminated without Clawback
Mettler-Toledo, Inc.	8/24/11	Worthington	Franklin	Terminated
Meyer Tool, Inc.	8/3/94	Cincinnati	Hamilton	Terminated without Clawback
Meyer Tool, Inc.	2/21/02	Cincinnati	Hamilton	Completed
Meyer Tool, Inc.	3/30/12	Cincinnati	Hamilton	Completed
MGA Entertainment	12/17/09	Hudson	Summit	Completed
MHC Medical Products LLC	1/11/12	Fairfield	Butler	Completed
Miami Computer Supply Corporation	6/19/97	Strongsville	Cuyahoga	Terminated without Clawback
Miba Bearings US LLC	2/4/11	McConnelsville	Morgan	Post Project Reporting
Miba Energy Holding, LLC	4/1/15	McConnelsville	Morgan	Reporting
MIBA SINTER USALLC	5/26/11	Morgan Township	Morgan	Post Project Reporting
Micro Electronics, Inc. & Subsidiaries	9/5/01	Hilliard	Franklin	Terminated without Clawback
Micro Industries Corporation	5/22/02	Columbus	Franklin	Terminated without Clawback
MicroAge Computer Centers, Inc.	10/21/96	Cincinnati	Hamilton	Terminated with Clawback
Micro-Poise Measurement Systems, LLC	8/20/12	Streetsboro	Portage	Terminated
Microtek Laboratories, Inc.	6/25/08	Moraine	Montgomery	Terminated without Clawback
Mid Ohio Packaging Company	10/31/95	Marion	Marion	Terminated without Clawback
Mid-America Packaging, LLC	5/2/95	Twinsburg	Summit	Terminated with Clawback
Middle West Spirits, LLC	9/22/16	Columbus	Franklin	Reporting
Middletown Coke Company, Inc.	2/9/11	Middletown	Butler	Post Project Reporting
Middough Associates Inc.	12/19/01	Cleveland	Cuyahoga	Terminated without Clawback
Midland Company, The	5/14/96	Amelia	Clermont	Completed
Midland Company, The	10/8/08	Amelia	Clermont	Post Project Reporting
Midwest Acoust-A-Fiber, Inc.	12/2/99	Delaware	Delaware	Completed
Midwest Conveyor Products	2/3/00	Ashland	Ashland	Terminated without Clawback
MIDWEST EXPRESS INC.	10/21/11	Perry Township; Allen Township	Logan	Post Project Reporting
Midwest Motor Supply Co.	9/22/14	Columbus	Franklin	Post Project Reporting
Mike Albert Leasing, Inc.	10/14/11	Evendale	Hamilton	Completed
Milacron LLC	2/29/16	Cincinnati	Clermont	Reporting
Milacron Plastics Technologies Group LLC	3/14/12	Mt. Orab	Brown	Completed
MilAir LLC	7/7/08	Miami Township	Clermont	Terminated with Clawback
Milcor, Inc.	8/3/01	Lima	Allen	Terminated with Clawback
Millard Refrigerated Services, Inc.	8/13/03	Streetsboro	Portage	Terminated with Clawback
Millat Industries Corporation	8/13/97	Dayton	Greene	Completed
Mill's Pride, Inc.	6/30/03	Columbus	Franklin	Terminated without Clawback
Millwood, Inc.	9/28/94	Wooster	Wayne	Terminated with Clawback
Millwood, Inc.	5/4/01	Fremont	Sandusky	Terminated without Clawback
Mindset Digital, LLC	3/14/17	Columbus	Franklin	Terminated
Minova USA, Inc.	10/18/13	South Point	Allen	Terminated
Mission Essential Personnel, LLC	8/20/12	Columbus	Franklin	Completed
MITEC Powertrain Inc.	10/13/14	Findlay	Hancock	Completed
MITEC Powertrain Inc.	11/30/18	Findlay	Hancock	Terminated
Mitsubishi Chemical Performance Polymers, Inc.	9/22/14	Bellevue	Huron	Completed
Mitsubishi Electric Automotive America, Inc.	3/1/02	Vienna	Warren	Terminated without Clawback
MITSUBISHI ELECTRIC AUTOMOTIVE AMERICA, INC.	3/28/15	Mason	Warren	Reporting
Mobis North America, LLC	6/30/06	Caecael	Lucas	Completed
Modal Shop, Inc., The	7/23/03	Cincinnati	Hamilton	Terminated without Clawback
Modula Inc.	2/7/20	Franklin	Warren	Reporting
Modular Assembly Innovations LLC	11/30/18	Allen	Union	Reporting
Moellering Industries Co., Inc.	11/8/02	Cincinnati	Hamilton	Terminated without Clawback
Mohawk Fine Papers Inc	2/6/15	Saybrook Township	Ashtabula	Post Project Reporting
Mold Masters International, LLC	2/2/11	Mentor	Lake	Completed
Molten North America Corporation	5/8/02	Findlay	Hancock	Completed
Momentive Performance Materials Quartz, Inc.	9/9/08	Strongsville	Cuyahoga	Completed
Momentive Performance Materials Quartz, Inc.	12/19/11	Union Township	Licking	Completed
Momentive Performance Materials Quartz, Inc.	12/19/11	Strongsville, Richmond Heights	Cuyahoga	Completed
Mondi Packaging Akrosil LLC	7/3/07	Lancaster	Fairfield	Terminated without Clawback
MORGAL MACHINE TOOL CO.	5/12/10	Springfield	Clark	Completed
Morgan Engineering Systems, Inc.	11/16/09	Alliance	Stark	Completed
Morgan Stanley Smith Barney LLC	11/28/11	Columbus	Franklin	Post Project Reporting
Morgan Truck Body, LLC	11/12/20	Orville	Wayne	Reporting
Morris Technologies, Inc.	9/23/11	Sharonville	Hamilton	Terminated
Mosler Inc.	5/11/00	Hamilton	Butler	Terminated with Clawback
Motor Products - Ohio Corp.	2/21/01	Barberton	Summit	Terminated with Clawback
Motorists Mutual Insurance Company	11/12/10	Columbus	Franklin	Completed

Mound Flexible Circuits Corp.	1/7/97	Miamisburg	Montgomery	Terminated with Clawback
Mountaineer Products, Inc.	1/21/11	Bellaire	Belmont	Completed
MP TotalCare, Inc.	4/1/98	New Albany	Franklin	Completed
MPW Container Management Corporation	1/25/00	Cleveland	Cuyahoga	Terminated without Clawback
MPW Environmental Services, Inc.	3/29/17	Mingo Junction	Jefferson	Reporting
MPW Industrial Services, Inc.	2/25/99	Hebron	Licking	Terminated without Clawback
MPW Industrial Services, Inc.	11/10/14	Union Township	Licking	Post Project Reporting
MRI Software LLC	5/29/09	Highland Hills	Cuyahoga	Terminated
MRI Software LLC	11/5/12	Solon, Cleveland	Cuyahoga	Post Project Reporting
MS CONSULTANTS, INC.	2/17/06	Columbus	Franklin	Completed
MT Picture Display Corporation of America (Ohio)	2/26/04	Troy	Miami	Terminated with Clawback
MTC Transformers, Inc.	3/25/10	Louisville	Stark	Terminated with Clawback
MTD Acquisition, LLC	11/27/07	Dayton	Montgomery	Terminated without Clawback
M-TEK, Inc.	4/18/03	Upper Sandusky	Wyandot	Completed
MTP, Inc.	6/8/94	Franklin	Warren	Completed
MTP, Inc.	6/27/05	Franklin	Warren	Terminated without Clawback
Multi-Color Corporation	11/14/08	Union Township	Clermont	Completed
Multi-Color Corporation	3/28/15	Union	Hamilton	Reporting
Murotech Ohio Corporation	5/16/00	St. Marys	Auglaize	Completed
MVD Communications LLC	10/16/06	Blue Ash	Hamilton	Terminated without Clawback
Myers Industries, Inc.	12/28/09	Sandusky	Erie	Terminated
NABI Parts, LLC	10/2/09	Delaware	Delaware	Completed
Napoleon Spring Works, Inc.	9/22/04	Archbold	Fulton	Terminated without Clawback
National Automotive Experts LLC	5/9/14	Strongsville	Cuyahoga	Post Project Reporting
National Beef Ohio, LLC	6/11/19	Bloom	Wood	Reporting
National Carton and Coating Co.	11/5/97	Xenia	Greene	Terminated without Clawback
National Interstate Insurance Company	1/5/05	Richfield Village	Summit	Completed
National Interstate Insurance Company	1/4/17	Richfield	Summit	Terminated
National Machinery LLC	9/16/13	Tiffin	Seneca	Completed
Nationwide Better Health Holding Company	5/29/09	Solon	Cuyahoga	Terminated
Nautilus Hyosung America, Inc.	2/18/15	Miamisburg	Montgomery	Completed
Navigator Management Partners Limited Liability Company	10/14/09	Columbus	Franklin	Completed
Navistar, Inc.	6/8/94	Springfield	Clark	Completed
Navistar, Inc.	1/4/17	Springfield	Clark	Reporting
NBBJ LLC	5/19/14	Columbus	Franklin	Terminated
NC Works, Inc.	2/2/11	Warren	Warren	Completed
NCI Group, Inc.	6/13/11	Middletown	Butler	Completed
ND Paper Inc.	8/4/15	Washington	Montgomery	Reporting
ND Paper Inc.	8/4/15	Washington	Montgomery	Reporting
NDC Technologies, Inc.	2/4/13	Huber Heights	Montgomery	Completed
NDC Technologies, Inc.	5/7/18	Dayton	Montgomery	Reporting
Neaton Auto Products Mfg., Inc.	1/18/95	Eaton	Preble	Completed
Neff-Perkins Company	5/18/95	Austinburg	Ashtabula	Terminated without Clawback
Nehemiah Manufacturing Company LLC	2/12/18	Cincinnati	Hamilton	Reporting
Nelson Packaging Company, Inc.	7/23/15	Bath	Allen	Reporting
NeoMed Technologies	12/6/02	Cleveland	Cuyahoga	Terminated without Clawback
Nestle R & D Center, Inc.	3/5/02	Solon	Cuyahoga	Terminated without Clawback
Nestle R & D Center, Inc.	12/4/12	Solon	Cuyahoga	Post Project Reporting
Nestle R&D, Inc. (fka Westreco, Inc.)	11/17/03	Marysville	Union	Completed
Nestle USA, Inc.	9/22/14	Solon	Cuyahoga	Reporting
Net Shape Technologies	2/25/02	Solon	Cuyahoga	Terminated without Clawback
Netflix, Inc.	7/29/09	Grove City	Franklin	Completed
NetJets Inc.	7/8/09	Columbus	Franklin	Post Project Reporting
Neturen America Corporation	11/25/09	Hamilton	Butler	Completed
New Avon LLC	10/17/07	Washington Township	Muskingum	Post Project Reporting
New Avon LLC	1/25/19	Blue Ash	Hamilton	Terminated
New Bakery Company of Ohio, Inc., The	3/2/95	Zanesville	Muskingum	Terminated without Clawback
New Bakery Company of Ohio, Inc., The	4/20/04	Zanesville	Muskingum	Completed
New Creative Enterprises, Inc.	12/6/96	Milford	Clermont	Certified for Collection
NEW HORIZONS BAKING COMPANY, LLC	11/15/16	Toledo	Lucas	Terminated
Newman Technology, Inc.	12/12/05	Mansfield	Richland	Completed
NEX Transport Inc.	9/16/13	Zane Township	Logan	Post Project Reporting
Nex Transport, Inc.	5/1/97	East Liberty	Logan	Completed
Nexergy, Inc.	5/1/09	Columbus	Franklin	Terminated without Clawback
Next Specialty Resins, Inc.	2/27/09	Sylvania Township	Lucas	Terminated
Nextant Aerospace, LLC	3/14/12	Richmond Heights	Cuyahoga	Completed
NexTech Materials, Ltd.	7/18/06	Lewis Center	Delaware	Completed
NextGen Federal Systems, LLC	6/21/16	Beavercreek	Greene	Post Project Reporting
NFO Research, Inc.	4/24/98	Northwood	Wood	Completed
Niagara Bottling LLC	11/13/12	Gahanna	Franklin	Post Project Reporting
Nippert Company, The	12/30/94	Delaware	Delaware	Terminated without Clawback
Nippon Rika Incorporated	6/21/16	Chester	Morrow	Terminated
Nissin Brake Ohio, Inc.	1/5/11	Findlay	Hancock	Completed
Nitto Denko Avecia Inc.	5/19/15	Reading	Hamilton	Post Project Reporting
NK Parts Industries, Inc.	2/3/06	Sidney	Shelby	Completed
NK Parts Industries, Inc.	5/29/09	East Liberty	Logan	Completed
NMC Company	12/21/95	Fostoria	Seneca	Completed
NMC Company	3/8/10	Fostoria	Hancock	Completed
Noble Metal Processing - Ohio, LLC	10/10/07	Stow	Summit	Terminated without Clawback
Noramco, Inc.	10/19/99	Carrollton	Carroll	Completed
Norandex Building Materials Distribution, Inc.	8/11/10	Hudson	Summit	Terminated
Nordson Xaloy Incorporated	1/4/17	Austintown	Mahoning	Reporting
Norlake Manufacturing Company	11/20/12	North Ridgeville	Lorain	Terminated

Norman Noble, Inc.	1/1/97	Highland Heights	Cuyahoga	Completed
Norplas Industries Inc.	5/30/01	Northwood	Wood	Completed
Norplas Industries Inc.	10/21/10	Esresindustries inc	Lucas	Post Project Reporting
Norplas Industries Inc.	8/26/14	Northwood	Wood	Completed
North American Science Associates, Inc.	12/22/03	Northwood	Wood	Completed
North American Science Associates, Inc.	12/27/11	Northwood	Wood	Completed
North American Wire Products	1/18/00	Solon	Cuyahoga	Terminated without Clawback
North Coast Container Corp.	4/8/14	Cleveland	Cuyahoga	Completed
North Star BlueScope Steel LLC	9/27/05	York Township	Fulton	Completed
Northrop Grumman Systems Corporation	11/14/17	Beavercreek	Greene	Reporting
Northwest Bank	6/10/20	Columbus	Franklin	Reporting
Norwalk Custom Order Furniture, LLC	4/3/09	Norwalk	Huron	Completed
NORWE, Inc.	11/12/96	Canton	Summit	Terminated without Clawback
Norwood Tool Company	2/1/06	Dayton	Montgomery	Completed
Norwood Tool Company	9/23/10	Dayton	Montgomery	Post Project Reporting
NOSHOK, Inc.	12/8/00	Berea	Cuyahoga	Terminated without Clawback
Novatex North America, Inc.	2/19/10	Ashland	Ashland	Completed
NovaVision, Inc.	8/30/11	Bowling Green	Wood	Completed
NOX US LLC	8/26/16	Fostoria	Seneca	Reporting
NPA Coatings Inc.	4/1/96	Cleveland	Cuyahoga	Completed
NPA Coatings Inc.	7/23/15	Cleveland	Cuyahoga	Reporting
NPW-USA, Inc.	5/4/16	Cincinnati	Hamilton	Post Project Reporting
NRI Industrial Sales, LLC	2/8/13	Delta	Fulton	Completed
NRP Investments LLC	8/22/17	Cleveland	Cuyahoga	Reporting
NS Metals, Inc.	11/13/98	Youngstown	Mahoning	Completed
NSG Glass North America, Inc	3/4/19	Troy	Wood	Reporting
Nucor Steel Marion, Inc.	3/20/18	Marion	Marion	Terminated
NuGrowth Solutions, LLC	1/25/11	Columbus	Franklin	Completed
NuVasive Manufacturing, LLC	10/3/16	West Carrollton	Montgomery	Reporting
NuVasive Manufacturing, LLC	10/3/16	West Carrollton	Montgomery	Reporting
NVR, Inc.	5/5/11	Dayton	Montgomery	Completed
Oakley Industries Sub Assembly Division, Inc.	10/8/08	Northwood	Wood	Completed
Oatey Co.	9/12/05	Cleveland	Cuyahoga	Completed
Oatey Co.	6/10/15	Cleveland	Cuyahoga	Post Project Reporting
Ochs Industries, Inc.	4/22/99	Vandalia	Montgomery	Terminated without Clawback
Octal Extrusion Corporation	11/7/17	West Chester Township	Butler	Post Project Reporting
ODW LTS LLC	9/29/15	Hamilton	Butler	Post Project Reporting
Odyssey Consulting Services, Inc.	3/13/03	Columbus	Franklin	Completed
OEConnection LLC	3/31/08	Richfield	Summit	Completed
OfficeMax, Inc.	1/5/00	Highland Hills	Cuyahoga	Terminated without Clawback
OfficeMax, Inc. & OfficeMax Corp.	1/6/00	Beachwood	Cuyahoga	Terminated with Clawback
OH&R Special Steels Co. dba Timken Latrobe Steel D	2/27/02	Vienna	Trumbull	Terminated without Clawback
OHI Greenhouse, LLC	9/14/18	Migration Project	Clinton	Reporting
Ohio Basic Minerals, LLC	5/3/10	Liberty Township	Jackson	Completed
Ohio Casualty Corporation	8/21/06	Fairfield	Butler	Completed
Ohio Coatings Company	5/19/95	Yorkville	Belmont	Completed
Ohio Financial Group, Ltd.	6/30/03	Cincinnati	Hamilton	Terminated without Clawback
Ohio Galvanizing Corporation	1/10/97	Bowling Green	Marion	Completed
Ohio Metal Technologies, Inc.	12/1/96	Hebron	Licking	Completed
Ohio National Financial Services, Inc.	4/9/03	Cincinnati	Hamilton	Completed
Ohio National Financial Services, Inc.	5/5/15	Montgomery	Hamilton	Post Project Reporting
Ohio Pack, LLC	7/19/19	Heath	Licking	Reporting
Ohio Precious Metals, LLC	1/13/11	Jackson	Jackson	Post Project Reporting
Ohio Screw Products, Inc.	12/28/01	Elyria	Lorain	Terminated without Clawback
Ohio Star Forge Co.	4/16/13	Champion Township	Trumbull	Completed
Oldcastle APG Midwest, Inc.	1/28/09	Sheffield Lake	Lorain	Completed
Oldcastle BuildingEnvelope, Inc.	3/23/16	Perrysburg	Wood	Post Project Reporting
Oldcastle Glass, Inc.	9/5/03	Wauseon	Fulton	Terminated without Clawback
Olive Al, Inc.	2/25/20	Columbus	Franklin	Reporting
Olympic Steel, Inc.	9/1/95	Bedford	Cuyahoga	Completed
Olympic Steel, Inc.	6/10/09	Dover	Tuscarawas	Terminated
OMNICARE, INC.	1/5/12	Cincinnati	Hamilton	Post Project Reporting
OmniSource	10/18/12	Toledo	Lucas	Completed
Omnova Solutions Inc.	10/10/14	Beachwood	Cuyahoga	Post Project Reporting
Omya Inc.	11/24/10	Blue Ash	Hamilton	Completed
Omya Inc.	5/30/13	Blue Ash	Hamilton	Completed
One Source Technology, LLC	2/24/17	Cleveland	Cuyahoga	Post Project Reporting
O'Neil & Associates, Inc.	3/29/02	Miamisburg	Montgomery	Terminated without Clawback
Online.cars LLC	12/10/19	Loveland	Hamilton	Reporting
OnShift, Inc.	1/30/20	Cleveland	Cuyahoga	Reporting
Ontario Systems, LLC	5/23/08	Paint Township	Holmes	Terminated without Clawback
Opticon Medical Inc.	8/11/99	Dublin	Union	Terminated without Clawback
Optimum Technology, Inc.	10/30/07	Columbus	Franklin	Terminated
ORC ProTel, Inc.	12/13/01	Dayton	Montgomery	Terminated without Clawback
O'Reilly Auto Enterprises, LLC.	6/7/20	Twinsburg	Summit	Reporting
ORIX Real Estate Capital Holdings, LLC	10/3/19	Columbus	Franklin	Reporting
Orrvilon, Inc.	8/6/12	Orrville	Wayne	Terminated
OSCO Industries, Inc.	8/31/01	New Boston	Scioto	Completed
Otto Konigslow Mfg., Co., The	12/11/96	Cleveland	Cuyahoga	Terminated without Clawback
Ovation Polymer Technology & Engineered Materials	6/28/10	Medina	Medina	Completed
OverDrive, Inc.	1/5/11	Garfield Heights	Cuyahoga	Post Project Reporting
Overhead Door Corporation	6/4/12	Mount Hope	Holmes	Completed
Overland Xpress, LLC	9/7/16	Union	Clermont	Terminated

Owens & Minor Distribution, Inc	1/25/19	Obetz	Franklin	Reporting
Owens Corning	11/25/02	Medina	Medina	Terminated without Clawback
Owens Corning	12/9/02	Mount Vernon	Knox	Terminated without Clawback
Owens Corning	4/8/14	Toledo	Lucas	Terminated
Owens-Brockway Glass Container Inc.	2/4/11	Perrysburg	Wood	Completed
Owens-Brockway Glass Container Inc.	4/8/11	Zanesville	Muskingum	Terminated
P & J Industries, Inc.	8/29/01	Toledo	Lucas	Terminated without Clawback
P. E. Black Corporation	7/14/95	Holland	Lucas	Terminated without Clawback
PAC Worldwide Corporation	10/7/09	Middletown	Butler	Completed
PACCAR INC.	10/19/99	Green Township	Ross	Completed
PACCAR INC.	4/24/19	Green	Ross	Reporting
Pacer International, Inc.	1/2/13	Dublin	Franklin	Terminated
Pacific Manufacturing Ohio, Inc.	8/26/05	Fairfield	Butler	Completed
Pactiv Corporation	8/11/11	Columbus	Franklin	Terminated
Pactiv LLC	7/29/16	Columbus	Franklin	Post Project Reporting
Pakmark, LLC	1/20/11	Vandalia	Montgomery	Terminated with Clawback
Palmer Trucks, Inc.	2/18/16	Sharonville	Hamilton	Post Project Reporting
Parcel Direct, LP	5/26/04	Grove City	Franklin	Terminated with Clawback
Park Place Technologies, LLC	5/26/11	Mayfield Heights	Cuyahoga	Completed
Park Poultry, Inc.	4/14/99	Canton	Stark	Completed
Parker-Hannifin Corporation	5/24/95	Ravenna	Portage	Completed
Parker-Hannifin Corporation	11/1/96	Metamora	Fulton	Terminated without Clawback
Parker-Hannifin Corporation	6/16/99	Wadsworth	Medina	Terminated without Clawback
Parker-Hannifin Corporation	12/15/04	Lewisburg	Preble	Completed
Parker-Hannifin Corporation	3/11/05	Eastlake	Lake	Terminated with Settlement
Parker-Hannifin Corporation	2/16/11	Mentor	Lake	Completed
Parker-Hannifin Corporation	8/24/12	Columbus, Marysville	Union	Terminated
Parker-Hannifin Corporation	7/10/13	Ravenna	Portage	Completed
Park-Ohio Industries, Inc.	3/12/01	Euclid	Cuyahoga	Completed
PAS Technologies Inc.	7/29/11	Hillsboro	Highland	Completed
Pastamatic International	8/5/98	Cadiz	Harrison	Canceled
Patented Acquisition Corporation	1/2/13	Miamisburg	Montgomery	Completed
PatentHEALTH, LLC	6/5/08	Stark County	Stark	Terminated without Clawback
Patheon Pharmaceuticals, Inc.	3/28/07	Cincinnati	Hamilton	Completed
Patrick Products, Inc.	7/9/01	Leipsic	Putnam	Completed
Patrick Products, Inc.	2/8/13	Leipsic	Putnam	Terminated
Paycor, Inc.	4/17/06	Cincinnati	Hamilton	Completed
Paycor, Inc.	4/11/13	Norwood	Hamilton	Post Project Reporting
Paycor, Inc.	7/30/18	Cincinnati	Hamilton	Reporting
Payless Shoesource Distribution, Inc.	5/9/08	Brookville	Montgomery	Terminated with Clawback
PBM Nutritionals, LLC	9/13/09	Covington	Miami	Post Project Reporting
PCC Airfoils, Inc.	7/10/98	Minerva	Carroll	Terminated without Clawback
PCC Airfoils, Inc.	8/19/03	Mentor	Lake	Completed
PCC Airfoils, Inc.	5/2/08	Painesville	Lake	Completed
PCCW Teleservices (US), Inc.	9/14/15	Dublin	Franklin	Terminated with Clawback
PCMS Datafit Inc.	11/16/09	Springdale	Hamilton	Completed
Peak Foods, LLC	7/25/06	Troy	Miami	Completed
Peak Performance Solutions, Inc.	6/5/06	Commercial Point	Pickaway	Terminated without Clawback
Peerless Machinery Corp.	5/21/10	Sidney	Shelby	Completed
PEERLESS TECHNOLOGIES CORPORATION	3/11/10	Fairborn	Greene	Post Project Reporting
Pegasus Industries, LLC	10/22/12	Chillicothe	Ross	Completed
PEL Technologies, LLC	10/5/01	Canton	Stark	Terminated with Clawback
PENTAFLEX, INC.	6/4/15	Springfield	Clark	Post Project Reporting
PeopleToMySite.com, LLC	4/30/14	Columbus	Franklin	Post Project Reporting
Pepperidge Farm Incorporated	6/10/15	Williard	Huron	Post Project Reporting
Pepsi-Cola General Bottlers, Inc.	7/2/97	Toledo	Lucas	Completed
Pepsi-Cola Metropolitan Bottling Company, Inc.	6/25/09	Toledo	Lucas	Completed
PEQ Services + Solutions, Inc.	6/19/08	Miamisburg	Montgomery	Terminated
Performance Motorsports International, Inc.	11/4/14	Mentor	Lake	Post Project Reporting
Performance Motorsports International, Inc.	11/4/14	Mentor	Lake	Reporting
Persistent Systems Inc.	10/9/15	Dublin	Franklin	Post Project Reporting
Peter Cremer North America L.P.	7/15/14	Cincinnati	Hamilton	Completed
Petmin USA, Inc.	2/27/20	Ashtabula	Ashtabula	Reporting
PETSMART, Inc.	10/15/01	Columbus	Franklin	Terminated without Clawback
PF Polymers, LLC	11/24/10	Lima	Allen	Terminated
PFFA Acquisition LLC	9/22/16	Cincinnati	Hamilton	Reporting
PH Group Inc.	3/20/00	Columbus	Franklin	Terminated without Clawback
PharmaForce, Inc.	12/9/11	New Albany	Franklin	Terminated
Philips Medical Systems Corporation	8/20/12	Highland Heights	Cuyahoga	Completed
Phillips Edison & Company Ltd.	12/12/16	Sycamore Township	Hamilton	Reporting
Phillips Manufacturing L. L. C.	4/5/04	Niles	Trumbull	Completed
Phoenix International	9/7/95	Cleveland	Hamilton	Terminated with Clawback
Phoenix Steel Service, Inc.	5/6/05	Cleveland	Cuyahoga	Completed
Phygen Coatings, Inc.	2/9/10	Springfield	Clark	Terminated
Pier 1 Imports Us Inc	11/12/14	Grove City	Franklin	Terminated with Clawback
Pilot Chemical Company of Ohio	12/14/12	Middletown, Sharonville	Butler, Hamilton	Completed
PIM-Tech North America	8/15/01	Brunswick	Medina	Terminated without Clawback
Pinnacle Data Systems, Inc.	3/7/00	Groveport	Franklin	Completed
Pinnacle Data Systems, Inc.	11/27/07	Groveport	Franklin	Terminated
Pioneer Cladding And Glazing Systems, Inc	11/11/13	Mason	Warren	Post Project Reporting
Piping Rock Health Products, LLC	7/10/17	Aurora	Portage	Reporting
Piston Automotive LLC	11/20/12	Toledo	Lucas	Completed
Pivotek, LLC	10/17/12	Cincinnati	Hamilton	Completed



Planes Moving & Storage Inc	6/21/16	West Chester	Butler	Post Project Reporting
Plaskolite, LLC	5/2/95	Columbus	Franklin	Completed
Plaskolite, LLC	7/25/00	Zanesville	Muskingum	Completed
Plastic Recycling Technology II, Inc.	6/16/11	Van Wert	Van Wert	Completed
Plastic Recycling Technology Inc.	9/15/11	Spring Creek Township	Miami	Completed
Plastic Technologies, Inc.	12/27/96	Holland	Lucas	Completed
Plastpro 2000, Inc.	8/7/06	Ashtabula	Ashtabula	Post Project Reporting
Plumblin Consulting, LLC	2/1/17	Findlay	Hancock	Reporting
Plymouth Foam Pacemaker	4/14/99	Wayne Township	Stark	Terminated without Clawback
PMCo L.L.C.	7/11/03	Cincinnati	Hamilton	Terminated without Clawback
PMX Ohio Corporation dba PMX Industries, Inc.	12/7/95	Euclid	Cuyahoga	Terminated without Clawback
Pneumatic Scale Corporation	9/25/11	Stow	Summit	Completed
POET BIOREFINING - MARION, LLC	7/30/08	Marion Township	Marion	Completed
Poet Biorefining-Fostoria, LLC	6/12/08	Fostoria	Seneca	Completed
Polar Minerals, Inc.	7/3/01	Wellsville	Columbiana	Terminated without Clawback
Polaris Sales Inc.	2/28/13	Wilmington	Clinton	Post Project Reporting
Pole/Zero Acquisition, Inc.	4/9/03	West Chester Township	Butler	Completed
Pole/Zero Acquisition, Inc.	11/8/10	West Chester Township	Butler	Completed
Poly-Foam International, Inc.	1/4/01	Fremont	Sandusky	Terminated without Clawback
Polymer Additives, Inc.	5/19/15	Independence	Cuyahoga	Reporting
Polymer Technologies & Services, Inc.	9/27/05	Heath	Licking	Terminated without Clawback
PolyOne Corporation	11/14/01	Massillon	Stark	Terminated without Clawback
PolyOne Corporation	8/17/11	Avon Lake	Lorain	Completed
PolyOne Corporation	3/17/14	Greenville	Darke	Terminated
Powdermet, Inc.	6/8/04	Euclid	Cuyahoga	Completed
Powerhouse Factories, LLC	8/15/14	Cincinnati	Hamilton	Terminated
PPG Industries, Inc.	2/5/02	Sharonville	Perry	Completed
PPG Industries, Inc.	7/16/08	Miami Township	Clermont	Terminated
PPG Industries, Inc.	8/20/09	Euclid	Cuyahoga	Completed
PPS Holdings, LLC	9/8/11	Sycamore Township	Hamilton	Completed
PR Newswire Association LLC	11/14/08	Cleveland	Cuyahoga	Completed
Pratt Industries dba Jet Corr, Inc.	6/9/00	German Township	Clark	Terminated without Clawback
Pratt Lewisburg Corrugating LLC	9/16/13	Lewisburg	Preble	Reporting
Pratt Paper (OH), LLC	6/21/19	Wapakoneta	Auglaize	Reporting
Praxair Distribution, Inc.	9/29/15	Wilmington	Clinton	Terminated
Precision Strip Inc.	10/17/95	Kenton	Hardin	Completed
Precision Strip Inc.	10/7/96	Minster	Auglaize	Completed
Precision Strip, Inc.	3/18/04	Perrysburg	Wood	Completed
Premix, Inc.	10/6/04	North Kingsville	Ashtabula	Completed
Pressco Technology, Inc.	8/25/10	Solon	Cuyahoga	Completed
Pride of the Hills Manufacturing, Inc.	12/17/10	Killbuck	Holmes	Terminated with Clawback
Primary Packaging Incorporated	8/6/96	Bolivar	Tuscarawas	Terminated without Clawback
Prime AE Group Inc	11/15/16	Akron	Summit	Reporting
Prime AE Group Inc	5/18/17	Columbus	Delaware	Reporting
Prime Equipment Group, Inc.	3/14/19	Columbus	Franklin	Terminated
Print Syndicate, Inc.	6/27/13	Columbus	Franklin	Completed
Prism Powder Coatings, Ltd.	7/3/03	Medina	Medina	Terminated without Clawback
Process Equipment Co. of Tipp City	6/4/12	Tipp City	Miami	Completed
Process Plus Holdings, Inc.	1/8/03	Cincinnati	Hamilton	Completed
Process Plus Holdings, Inc.	6/21/16	Springdale	Hamilton	Post Project Reporting
Production Control Units Inc	12/10/14	Moraine	Montgomery	Completed
Production Products, Inc.	9/14/11	Columbus Grove	Putnam	Completed
Progress Plastics Products, Inc.	4/18/01	Tiffin	Seneca	Completed
Progressive Casualty Insurance Company	6/26/18	Highland Heights	Cuyahoga	Reporting
Progressive Foam Technologies, Inc.	9/22/04	Wayne Township	Tuscarawas	Completed
Progressive Medical, Inc.	5/12/10	Westerville	Delaware	Completed
Progressive Medical, Inc.	3/18/13	Westerville	Delaware	Terminated
Progressive RSC Inc	4/3/09	Mayfield Village	Cuyahoga	Completed
Progressive RSC Inc	10/22/12	Mayfield Village	Cuyahoga	Post Project Reporting
Progressive RSC, Inc.	4/2/08	Mayfield Village	Cuyahoga	Terminated without Clawback
Progressive Stamping, Inc.	2/16/05	Village, Ottoville	Putnam	Completed
Projects Unlimited, Inc.	1/21/11	Vandalia	Montgomery	Completed
Promax Automotive, Inc.	2/20/01	Cincinnati	Butler	Completed
Pro-Tec Coating Company, LLC	11/27/97	Leipsic	Putnam	Completed
Pro-Tec Coating Company, LLC	6/28/11	Leipsic	Putnam	Reporting
Protection Devices, Inc.	10/17/12	Fairfield	Butler	Completed
ProVia LLC	6/28/12	Walnut Creek Township., Baltic, Sugarcreek	Holmes	Completed
Provimi North America, Inc.	5/30/13	Brookville	Montgomery	Completed
Punch Components, Incorporated	7/20/01	Lima	Allen	Terminated without Clawback
Purfoods LLC	2/19/14	Jackson Township, Austintown Township	Mahoning	Completed
Pyrotek Incorporated	3/14/17	Aurora	Portage	Reporting
QLabs, LLC	12/12/16	Norwood	Hamilton	Reporting
Q3 Stamped Metal, Inc.	8/23/96	Columbus	Franklin	Terminated without Clawback
Qbase, LLC	8/29/12	Springfield	Greene	Completed
QIS, Inc. dba Quadrel Labeling Systems, Inc.	4/5/94	Mentor	Lake	Terminated without Clawback
Quadax, Inc.	5/1/09	Middleburg Heights	Cuyahoga	Post Project Reporting
Quaker Chemical Corporation	12/17/09	Middletown	Butler	Post Project Reporting
Quality ElectroDynamics, LLC	2/9/11	Mayfield Village	Cuyahoga	Completed
Quality Gold, Inc.	12/23/09	Fairfield	Butler	Completed
Quality Mold, Inc.	5/19/04	Akron	Summit	Completed
Quality Supply Chain Co-Op, Inc.	2/4/11	Dublin	Franklin	Completed
Quanex IG Systems, Inc.	6/20/14	Cambridge	Guernsey	Completed

Quantum Health, Inc.	11/13/12	Columbus	Franklin	Completed
Quantum Health, Inc.	4/9/20	Columbus	Franklin	Reporting
Quark Biotech, Inc.	1/18/02	Cleveland	Cuyahoga	Terminated with Clawback
Quasimoto Interactive Incorporated	9/9/11	Wadsworth	Medina	Terminated
Quebecor World (USA) Inc.	11/4/03	Oberlin	Lorain	Terminated with Clawback
QuEST Global Services-NA, Inc.	6/10/20	Sharonville	Hamilton	Reporting
Quest Software, Inc.	8/15/05	Dublin	Franklin	Completed
Quicken Loans Inc.	6/13/11	Cleveland	Cuyahoga	Completed
Quickstep Composites LLC	8/25/10	Dayton	Montgomery	Terminated
Quotient Technology Inc.	9/5/14	Deerfield Township	Hamilton	Post Project Reporting
R & L Carriers, Inc.	9/29/15	Wilmington	Clinton	Reporting
R E Rich Family Holding Corporation	11/14/08	Hilliard	Franklin	Completed
R. K. Administrative Services, LLC	1/2/15	Waverly	Pike	Reporting
R.A.S. Manufacturing Company	5/27/99	Youngstown	Mahoning	Terminated with Clawback
R.B. Mfg. Co.	1/5/00	Sandusky	Erie	Completed
Radiance Technologies Inc	10/3/16	Riverside	Greene	Reporting
Radiology Partners Management, LLC	9/4/19	Columbus	Franklin	Reporting
Radiology Partners Management, LLC	9/4/19	Columbus	Franklin	Reporting
Rampart Hosting, LLC	8/24/12	Columbus	Franklin	Terminated
Ranpak Corporation	8/16/00	Painesville	Lake	Terminated without Clawback
RAPID MR International, LLC	12/20/07	Columbus	Franklin	Terminated
Rassini Chassis Systems, LLC	6/21/10	Montpelier	Williams	Completed
Ravens, Inc.	10/19/99	Kent	Portage	Terminated without Clawback
Razorfish, LLC	8/24/11	Washington Township	Montgomery	Completed
Reading Rock, Incorporated	8/26/94	West Chester Township	Butler	Terminated without Clawback
Reading Rock, Incorporated	5/17/10	West Chester Township	Butler	Completed
Real Alloy Recycling, LLC	6/21/16	Beachwood	Cuyahoga	Reporting
RealPage, Inc.	3/8/11	Deerfield Township	Warren	Completed
Recker Consulting, LLC	3/14/17	Cincinnati	Hamilton	Terminated
reConserve of Ohio, Inc.	10/31/14	Claridon Township	Marion	Terminated
Red Roof Inns, Inc.	2/28/01	Springfield	Clark	Terminated without Clawback
Red Roof Inns, Inc.	8/27/13	Columbus	Franklin	Completed
Reed Elsevier Inc. dba Lexis-Nexis	10/28/98	Miami Township	Montgomery	Completed
Reed Elsevier Inc. dba Lexis-Nexis	8/1/04	Springfield	Clark	Completed
Reese Brothers, Inc.	6/12/98	Steubenville	Jefferson	Terminated with Clawback
RelateCare, LLC	12/12/16	Cleveland	Cuyahoga	Post Project Reporting
Reliant Capital Solutions, LLC.	8/11/10	Gahanna	Franklin	Completed
Relink Medical LLC	4/18/19	Twinsburg	Summit	Reporting
Relizon Company, The	8/13/03	Dayton	Montgomery	Terminated without Clawback
Renosol Seating LLC	5/9/01	Hebron	Licking	Completed
Republic Wire, Inc.	4/11/02	Union Township	Butler	Completed
Resource Ventures, Ltd.	12/21/10	Cincinnati	Hamilton	Terminated with Clawback
Resource Ventures, Ltd.	9/13/12	Columbus	Franklin	Post Project Reporting
Restoration Hardware, Inc.	9/17/09	West Jefferson	Madison	Completed
Reuther-Leitner Fabrication, Ltd.	6/7/00	Medina	Medina	Terminated without Clawback
Revenue	2/25/11	Youngstown	Mahoning	Terminated with Clawback
Revere Plastics Systems, LLC	9/21/09	Clyde	Sandusky	Post Project Reporting
REVLOCAL, LLC	11/11/13	Mount Vernon, Granville	Licking	Post Project Reporting
Revolucion Holding, Inc.	3/14/19	Columbus	Franklin	Reporting
Rexam Beverage Can Company	5/1/15	Fremont	Sandusky	Terminated
Reynolds and Reynolds Company, The	6/27/06	Kettering, Dayton	Montgomery	Completed
Reztark Design Studio, LLC	10/26/16	Cincinnati	Hamilton	Terminated
RGH Enterprises, Inc.	2/3/12	Twinsburg	Summit	Post Project Reporting
RHBA Acquisitions, LLC	10/14/16	Shreve	Wayne	Reporting
Rhenium Alloys, Inc.	8/30/11	North Ridgeville	Lorain	Completed
Rhingeist, LLC	9/12/14	Cincinnati	Hamilton	Completed
Rhinestahl Corporation	2/8/13	Mason	Warren	Completed
RhinoSystems, Inc.	11/30/18	Brooklyn	Cuyahoga	Reporting
Ridge Corporation	6/10/15	Frazesburg	Muskingum	Post Project Reporting
Riemeier Lumber Co.	11/30/01	Cincinnati	Hamilton	Terminated without Clawback
Rieter Automotive North America, Inc.	5/23/08	Oregon	Lucas	Terminated
Rifle Machine Works, Inc.	11/12/09	Green Township	Ross	Completed
RightThing, LLC	7/12/10	Findlay	Hancock	Completed
RIMECO PRODUCTS, INC.	3/22/19	Willoughby	Lake	Reporting
Rimrock Corporation	2/24/06	Columbus	Franklin	Terminated without Clawback
Rimrock Corporation	8/5/11	Columbus	Franklin	Completed
Ringwood Containers, L.P.	3/6/96	Sidney	Shelby	Completed
Risk International Services, LLC	10/3/16	Fairlawn	Summit	Reporting
Rite Track Equipment Services, Inc.	4/19/06	West Chester Township	Butler	Terminated without Clawback
RITTAL NORTH AMERICA LLC	2/21/01	Urbana	Champaign	Completed
RITTAL NORTH AMERICA LLC	2/22/01	Springfield	Clark	Completed
RITTAL NORTH AMERICA LLC	10/14/11	Urbana	Champaign	Completed
Riverain Medical Group, LLC	8/11/10	Miamisburg	Montgomery	Completed
Riverwood International Corporation	2/28/03	Cincinnati	Hamilton	Terminated with Clawback
RMI Titanium Company	8/1/08	Weathersfield Township	Trumbull	Terminated without Clawback
RMI Titanium Company	11/13/12	Canton	Stark	Completed
Roadway Express, Inc.	1/24/07	Toledo	Lucas	Completed
Roberds, Inc.	2/9/96	Fairborn	Greene	Terminated with Clawback
Robert Rothschild Farms, LLC	6/27/13	Urbana Township	Champaign	Terminated
Robertson Heating Supply Co. of Ohio	1/18/02	Alliance	Stark	Terminated without Clawback
Robots and Pencils L.P.	9/28/17	Cleveland	Cuyahoga	Terminated
Rochling Glastic Composites LP	2/25/20	South Euclid	Cuyahoga	Reporting
Rocket Code LLC	10/16/17	Columbus	Franklin	Terminated

Rocky Brands, Inc.	3/16/94	Nelsonville	Athens	Terminated without Clawback
Rosenboom Machine & Tool, Inc.	12/15/06	Bowling Green	Wood	Completed
Rosenboom Machine & Tool, Inc.	9/23/11	Bowling Green	Wood	Completed
Ross Environmental Services, Inc.	8/31/06	Elyria	Lorain	Completed
Rostam Direct, LLC	9/15/17	Fairfield	Miami	Terminated
Rotek Incorporated (Thyssenkrupp)	12/14/09	Aurora	Portage	Completed
Rotex Global, LLC	9/7/16	Cincinnati	Hamilton	Post Project Reporting
Roth Bros., Inc.	12/19/11	Youngstown	Mahoning	Completed
Rough Brothers Manufacturing Inc.	1/2/13	Cincinnati	Hamilton	Completed
RoundTower Technologies, LLC	10/17/12	Blue Ash	Hamilton	Completed
Rowmark LLC	3/19/12	Findlay	Hancock	Completed
Roxane Laboratories, Inc.	4/2/08	Columbus	Franklin	Terminated without Clawback
Royal Appliance Mfg. Co.	1/28/14	Glenwillow	Cuyahoga	Terminated
RRI Reservations, LLC	8/27/13	Springfield	Clark	Completed
RRR Development Company, Inc.	2/16/05	Canton	Stark	Completed
RTS Companies (us), Inc.	5/10/13	Austintown Township	Ashtabula	Terminated
Rubberset Company, The	11/4/99	Deshler	Henry	Terminated without Clawback
Rumpke of Ohio, Inc.	5/1/09	Circleville	Lawrence	Post Project Reporting
Rushmore Financial Services LLC	11/20/19	Orange	Cuyahoga	Reporting
RxBazaar.com	10/1/01	Forest Park	Hamilton	Terminated without Clawback
Ryder Last Mile, Inc.	9/8/14	New Albany	Franklin	Post Project Reporting
S&P Data Ohio, LLC	7/21/11	Cleveland	Cuyahoga	Completed
S&S Glass Specialties, Inc.	11/21/95	Wauseon	Fulton	Terminated with Clawback
S&T Automotive America, LLC	4/10/14	Grove City	Franklin	Terminated
S. K. Tech, Inc.	4/5/04	Englewood	Montgomery	Completed
S.K. Wellman Corp.	5/9/96	Brook Park	Cuyahoga	Terminated with Clawback
Saama Technologies, Inc.	3/30/16	Worthington	Franklin	Terminated
SAEC/Kinetic Vision, Inc.	9/16/13	Evendale	Hamilton	Completed
SAEC/Kinetic Vision, Inc.	11/8/19	Evendale	Hamilton	Reporting
Saeco USA, Inc.	6/21/05	Glenwillow	Cuyahoga	Terminated with Clawback
Safe Auto Insurance Company	4/11/07	Columbus, Whitehall	Franklin	Completed
Safe Auto Services, Inc.	2/3/10	Columbus	Franklin	Terminated without Clawback
Safe Auto Services, Inc.	5/23/13	Woodsfield	Monroe	Completed
Safecor Health, LLC	3/31/11	City of Columbus	Franklin	Completed
Safeguard Properties Management LLC	5/30/13	Valley View, Brooklyn Heights	Cuyahoga	Post Project Reporting
Safeguard Properties Management LLC	5/30/13	Mentor	Lake	Terminated
Safelite Glass Corp.	3/5/08	Columbus	Franklin	Completed
Safelite Group, Inc.	6/4/15	Columbus	Franklin	Post Project Reporting
Safety Today, Inc.	11/8/02	Groveport	Franklin	Terminated without Clawback
Saf-Holland, Inc.	5/18/17	West Chester	Butler	Reporting
Sage Sustainable Electronics LLC	2/11/15	Columbus	Franklin	Post Project Reporting
SAICA Pack US LLC	11/20/20	Hamilton	Butler	Completed
Saint-Gobain Ceramics & Plastics, Inc.	7/30/08	Troy Township	Portage	Terminated without Clawback
Samuel Strapping Systems, Inc.	6/25/08	Heath	Licking	Completed
Sandridge Food Corporation	3/11/10	Medina	Medina	Completed
Sanoh America Inc.	3/23/10	Mount Vernon	Knox	Completed
Sanoh America Inc.	1/24/11	Archbold	Fulton	Completed
Sara Lee Corporation	5/7/07	Blue Ash	Hamilton	Terminated with Settlement
Sarepta Therapeutics, Inc.	11/30/20	Columbus	Franklin	Reporting
Sarnova HC LLC	3/29/17	Dublin	Franklin	Reporting
Sarnova, Inc.	2/6/15	Dublin	Franklin	Completed
SAS Automation, Ltd.	3/31/99	Xenia	Greene	Terminated without Clawback
Satco Inc	7/17/20	Loveland	Clermont	Reporting
Sauder Woodworking Co.	3/11/05	Archbold	Fulton	Completed
Sauder Woodworking Co.	6/10/16	Archbold	Fulton	Reporting
SB Capital Acquisitions LLC	12/19/11	Columbus	Franklin	Terminated
SBC Advertising, LTD.	12/9/08	Columbus	Franklin	Completed
Schindler Elevator Corporation	6/16/11	Springfield Township	Lucas	Post Project Reporting
Schneller LLC	3/30/12	Kent	Portage	Completed
School Specialty, Inc.	2/22/01	Mansfield	Richland	Completed
Schoolhouse Outfitters, LLC	8/4/05	Norwood	Hamilton	Completed
Schwab Retirement Plan Services, Inc.	3/31/10	Richfield	Summit	Completed
SCI Engineered Materials, Inc.	10/14/11	Columbus	Franklin	Terminated
Scott Process Systems, Inc.	6/14/10	Hartsville	Stark	Completed
ScriptDrop, Inc.	12/16/20	Grandview Heights	Franklin	Reporting
SEA, LTD.	9/15/17	Columbus	Franklin	Reporting
Seaman Corporation	8/6/12	Wooster	Wayne	Terminated
Seapine Software, Inc.	2/1/06	Mason	Warren	Completed
Search Discovery, Inc	5/9/19	Cleveland	Cuyahoga	Reporting
Sears Logistics Services, Inc.	2/7/02	Columbus	Franklin	Terminated without Clawback
Sectional Die Company	12/22/97	Wellington	Lorain	Terminated without Clawback
Sectional Stamping, Inc.	12/30/97	Wellington	Lorain	Completed
Secure Interiors, Inc.	1/2/02	Columbus	Franklin	Terminated without Clawback
Sedgwick Claims Management Services, Inc.	6/25/09	Hilliard, Dublin	Franklin	Completed
Sedgwick Claims Management Services, Inc.	11/14/13	Seven Hills	Cuyahoga	Post Project Reporting
Sedgwick Claims Management Services, Inc.	6/10/15	New Albany	Franklin	Completed
Sedgwick Claims Management Services, Inc.	5/14/20	Hilliard	Franklin	Reporting
Seen Digital Media, Inc.	2/25/11	Dublin	Franklin	Completed
SEEPEx, Inc.	8/24/11	Mad River Township	Clark	Completed
Seilkop Industries, Inc.	9/29/11	Cincinnati	Hamilton	Completed
Sekely Industries, Inc.	2/12/96	Salem	Columbiana	Terminated without Clawback
Sekisui Plastics USA, Inc.	1/30/15	Buck Township	Hardin	Reporting
Sekuworks LLC	6/8/05	Harrison	Hamilton	Terminated without Clawback

Selas Heat Technology Company LLC	7/3/12	Streetsboro	Portage	Completed
Select International Corp.	12/12/01	Dayton	Montgomery	Terminated without Clawback
Select-Arc, Inc.	6/4/97	Fort Loramie	Shelby	Completed
Select-Arc, Inc.	10/12/07	Fort Loramie	Shelby	Completed
SELECTTECH SERVICES CORPORATION	11/25/09	Springfield	Clark	Completed
Selman & Company, LLC	4/10/14	Mayfield Heights	Cuyahoga	Completed
Senator International, Inc. dba Allermuir	7/29/16	Monclova Township	Lucas	Reporting
Sensory Effects Powder Systems, Inc.	10/21/11	Defiance	Defiance	Completed
Sensus, LLC	11/14/08	Hamilton	Butler	Terminated without Clawback
SEOL Industrial USA, Inc.	9/15/03	Zanesville	Muskingum	Completed
SETEX, Inc.	11/19/01	St. Marys	Auglaize	Post Project Reporting
Sfs Intec, Inc.	11/4/03	Medina	Medina	Completed
Sfs Intec, Inc.	9/16/13	Medina	Medina	Post Project Reporting
Shaklee U.S., Inc.	10/5/01	Groveport	Franklin	Completed
Shearer's Foods, Inc.	2/3/10	Massillon	Stark	Terminated
Shiseido Americas Corporation	10/18/12	Obetz	Franklin	Post Project Reporting
Showa Aluminum Corp. of America	2/25/99	Mt. Sterling	Madison	Completed
Sid Tool Co Inc	11/7/12	Columbus	Franklin	Post Project Reporting
Sidecat LLC	11/1/17	New Albany	Licking	Reporting
Siemens Automotive Corporation	2/8/99	Lima	Allen	Terminated with Clawback
Sigma US Industries Inc.	2/26/04	Jefferson	Ashtabula	Terminated without Clawback
SigmaTek Systems LLC	12/8/10	Cincinnati	Hamilton	Completed
Signature, Inc.	5/6/05	Dublin	Franklin	Terminated without Clawback
Silfex, Inc.	9/15/17	Eaton	Preble	Reporting
Silfex, Inc.	5/29/18	Springfield	Clark	Reporting
Silgan Plastics Corporation	1/24/11	Ottawa	Putnam	Completed
SILVER LINE BUILDING PRODUCTS LLC	3/17/10	Marion	Marion	Completed
Simonton Building Products, Inc.	9/15/11	Columbus	Franklin	Completed
Sims-Lohman, Inc.	10/29/18	Cincinnati	Hamilton	Reporting
SJN DATA CENTER, LLC	3/29/17	Norwood	Hamilton	Reporting
SK Food Group, Inc.	6/17/14	Groveport	Franklin	Reporting
Skilcraft Security Equipment Corporation	1/29/96	Cincinnati	Hamilton	Terminated without Clawback
Skill Tool & Die Corp.	6/29/04	Avon	Lorain	Completed
Sky Climber Fabricating LLC	10/26/16	Delaware	Delaware	Terminated with Clawback
Sky Climber, LLC	6/10/09	Delaware	Delaware	Post Project Reporting
SkyBox Packaging LLC	1/17/18	Mansfield	Richland	Reporting
Skybus Airlines, Inc.	6/13/07	Columbus	Franklin	Terminated
S-L Snacks OH, LLC	12/14/10	Ashland	Ashland	Completed
Smart IT Staffing LLC	4/20/11	Cincinnati	Hamilton	Completed
SmartPipes, Inc.	11/5/04	Dublin	Franklin	Completed
Smiths Medical	10/8/08	Dublin	Franklin	Completed
SMV America	11/25/97	Twinsburg	Summit	Terminated with Clawback
Snap-on Business Solutions	12/9/09	Richfield	Summit	Canceled
Sofidel America Corp.	6/9/17	Pickaway	Pickaway	Reporting
Solartec, Inc.	1/22/96	Salem	Columbiana	Terminated without Clawback
Solutions Manufacturing, Inc.	8/29/03	Huron	Erie	Terminated without Clawback
SONOCO PRODUCTS COMPANY	5/9/08	Columbus	Franklin	Completed
Sotera Health Services, LLC	9/28/17	Broadview Heights	Cuyahoga	Reporting
Southeastern Container, Inc.	2/2/00	Bowling Green	Wood	Completed
Spartech Polycorn, Inc.	2/27/09	Greenville	Darke	Completed
Sparton Medical Systems, Inc.	6/18/10	Strongsville	Cuyahoga	Completed
Spear USA, LLC	3/17/10	Mason	Warren	Completed
Specialty Magnetics LLC	1/7/11	Macedonia	Summit	Completed
Specialty Retailers, Inc.	6/10/09	Jeffersonville	Fayette	Completed
Spectral Systems, Inc.	7/25/06	Dayton	Greene	Terminated with Clawback
Speed Commerce Corp.	2/27/09	Etna Township	Licking	Completed
Speed Commerce Corp.	7/30/14	Etna Township	Licking	Terminated with Clawback
Speedway LLC	11/7/00	Enon	Clark	Completed
Speedway LLC	9/22/14	Mad River Township	Clark	Reporting
Speedway LLC	9/22/14	Mad River Township	Clark	Reporting
Sperian Protection Americas, Inc.	7/8/09	Grove City	Franklin	Completed
Speyside Bourbon Cooperage, Inc.	6/2/15	Jackson	Jackson	Reporting
SPINTECH HOLDINGS, INC.	10/6/11	Greene County	Greene	Completed
Spirea Microelectronics, LLC	8/27/02	Dublin	Franklin	Terminated without Clawback
Spotlight Solutions, Inc.	8/16/02	Mason	Warren	Terminated without Clawback
Sprint United Management Company	12/21/01	Sharonville	Hamilton	Completed
SPS Technologies, LLC	6/10/20	Mason	Warren	Completed
SRI Ohio Inc	1/2/15	Lancaster	Fairfield	Completed
SSB Manufacturing Company	4/1/15	Monroe	Warren	Post Project Reporting
SSEO, Inc.	8/30/07	Toledo	Lucas	Completed
St. Bernard Soap Company	4/3/18	St. Bernard	Hamilton	Reporting
Staffmark Holdings, Inc.	2/1/10	Cincinnati	Hamilton	Completed
Stahl	10/22/98	Cardington	Morrow	Terminated without Clawback
StandardAero Component Services, Inc.	8/11/10	Sharonville	Hamilton	Completed
StandardAero Component Services, Inc.	9/22/16	Sharonville	Hamilton	Reporting
Stanley Steemer International, Inc.	3/8/10	Dublin	Franklin	Completed
Staples Contract and Commercial, Inc.	9/12/01	London	Madison	Completed
Staples Contract and Commercial, Inc.	1/8/03	Fairfield	Butler	Completed
Startek USA, Inc.	6/29/15	Hamilton	Butler	Terminated
Steel Technologies, Inc.	7/30/04	Ottawa	Putnam	Terminated without Clawback
Steel Warehouse of Ohio LLC	1/26/09	Cleveland	Cuyahoga	Completed
Steeltech Fabrication, Inc.	6/7/96	Toledo	Lucas	Terminated without Clawback
Steiner eOptics, Inc	10/3/16	Miami	Montgomery	Reporting

Sterilite of Ohio, LLC	10/22/12	Massillon	Stark	Completed
STERIS Corporation	9/21/00	Mentor	Lake	Completed
STERIS Corporation	12/8/10	Mentor	Lake	Post Project Reporting
STERIS Corporation	9/16/13	Mentor	Lake	Terminated
STERIS Corporation	8/15/14	Mentor	Lake	Post Project Reporting
Sterling Commerce (America), Inc.	2/24/06	Dublin	Franklin	Completed
Sterling Pipe & Tube Inc.	9/27/05	Toledo	Lucas	Completed
Steve & Barry's University Sportswear	3/3/06	Columbus	Franklin	Terminated
Stevenson Photo Color Company, Inc., The	12/19/01	Cincinnati	Hamilton	Terminated without Clawback
Stillwater Technologies, Inc.	10/17/95	Troy	Miami	Completed
Stock Manufacturing & Design Co., Inc.	12/11/03	Cleves	Hamilton	Terminated without Clawback
Stolle Machinery Company, LLC	2/6/15	Jackson	Stark	Post Project Reporting
Stolle Machinery Company, LLC	8/4/15	Vandalia	Montgomery	Post Project Reporting
Stoncrop Technologies, LLC	5/29/18	Grove City	Franklin	Terminated
Streamline Health, Inc.	12/21/10	Blue Ash	Hamilton	Terminated
Stride Tool Inc.	7/12/10	Chagrin Falls	Cuyahoga	Completed
SubmitOrder, Inc.	3/16/01	Lewis Center	Delaware	Terminated with Clawback
SubmitOrder, Inc.	3/28/01	Groveport	Franklin	Terminated with Clawback
SubmitOrder, Inc.	4/6/01	Dublin	Franklin	Terminated with Clawback
Suburban Steel Supply Company, LLC	5/27/05	Columbus	Franklin	Terminated without Clawback
Sugar Creek Packing Co.	1/21/11	Dayton	Montgomery	Completed
Sugar Creek Packing Co.	1/21/11	West Chester Township	Butler	Completed
Sugar Creek Packing Co.	9/7/16	West Chester Township	Hamilton	Post Project Reporting
Sugar Creek Packing Co.	1/7/20	West Chester Township	Butler	Reporting
Sumco Phoenix Corporation	7/30/04	Hamilton Township	Warren	Terminated with Clawback
Sumina Industries, Inc.	8/3/00	Cleveland	Cuyahoga	Terminated without Clawback
Summit Ethanol, LLC dba Poet Biorefining-Leispic	2/3/12	Leispic	Putnam	Completed
Sun Chemical Corporation	11/10/03	Cincinnati	Hamilton	Completed
Sun Chemical Corporation	1/23/06	Cincinnati	Hamilton	Completed
Sunland Logistics Solutions, Inc.	2/1/17	Toledo	Lucas	Terminated
Sunny Delight Beverages Company, Inc.	12/9/11	Cincinnati	Hamilton	Completed
Sunpower, Inc.	4/29/05	Athens	Athens	Completed
Sunstar Engineering Americas Inc.	6/9/10	Franklin	Warren	Completed
Sunstar Engineering Americas, Inc.	2/19/14	Franklin	Warren	Completed
Superior Die Tool & Machine Company	3/23/06	Columbus	Franklin	Terminated without Clawback
Superior Kraft Homes, LLC	6/8/05	Waverly	Pike	Terminated without Clawback
Superior Label Systems, Inc.	1/7/99	Mason	Warren	Terminated without Clawback
Superior Production LLC	4/10/15	Columbus	Franklin	Post Project Reporting
Superior Walls of Ohio, Inc.	4/17/02	Cincinnati	Trumbull	Terminated without Clawback
Superior Walls of the Tri-State, LLC	7/8/09	Cincinnati	Warren	Completed
SuperTrapp Industries, Inc.	5/9/94	Wilmington		Completed
SUPERVALU Holdings, Inc.	7/3/96	Xenia	Greene	Terminated
SUREnergy, LLC	2/16/11	Port Clinton	Erie	Terminated
Surgere, Inc.	3/18/20	Green	Summit	Reporting
Surgical Appliance Industries, Inc.	1/28/14	Cincinnati	Hamilton	Completed
Swagelok Manufacturing Company, LLC	12/12/18	Solon	Cuyahoga	Reporting
Swapalase, Inc.	5/30/01	Cincinnati	Hamilton	Terminated without Clawback
Switchbox, Inc.	2/5/13	Columbus	Franklin	Completed
Synapse Biomedical, Inc.	2/5/13	Oberlin	Lorain	Terminated
Systecon Inc.	11/11/13	West Chester Township	Butler	Completed
Taiho Corporation of America	5/4/06	Tiffin	Seneca	Completed
Taiho Corporation of America	7/16/13	Tiffin	Seneca	Post Project Reporting
Takumi Stamping Inc.	4/20/04	Wilmington	Butler	Completed
Talan Products, Inc.	3/8/10	Cleveland	Cuyahoga	Completed
Target Corporation	7/6/11	West Jefferson	Madison	Post Project Reporting
Target Corporation	3/19/12	West Jefferson	Madison	Post Project Reporting
TARKETT USA INC	8/15/19	Auburn	Geauga	Reporting
Tastemorr, Inc. (aka Basic Grain Products, Inc.)	12/15/99	Coldwater	Mercer	Completed
Tata America International Corporation	11/4/10	Miami Township	Clermont	Completed
Tata Business Support Services Limited, Inc.	12/9/08	Marietta Township	Washington	Terminated
Taylor & Smith Inc., dba J. Marco Galleries	7/9/04	Seville	Medina	Terminated without Clawback
Taylor Steel, Inc.	5/9/95	Warren	Trumbull	Completed
TBC Retail Group, Inc.	4/12/10	Obetz	Franklin	Completed
Techmetals, Inc.	9/4/14	Dayton	Montgomery	Completed
Technical Consumer Products, Inc.	5/26/06	Aurora	Portage	Completed
Technical Rubber Company, Inc.	7/24/01	Johnstown	Licking	Terminated without Clawback
Technical Rubber Company, Inc.	1/28/13	Johnstown	Licking	Completed
Technifab Engineered Products, Inc.	4/11/97	Avon	Lorain	Terminated without Clawback
TechniGraphic Systems, Inc.	5/17/07	Wooster	Wayne	Terminated with Clawback
Technoform Glass Insulation North America, Inc.	5/1/09	Twinsburg Township	Summit	Completed
Tekfor, Inc.	10/19/01	Wooster	Wayne	Completed
Tekni-Plex, Inc.	10/19/11	Springfield Township	Lucas	Completed
Telamon Corporation	5/6/11	Columbus	Franklin	Terminated
Teledyne Technologies, Inc.	3/6/96	Brecksville	Cuyahoga	Terminated without Clawback
Telling Industries, LLC	4/4/06	Cambridge	Guernsey	Completed
Telsource Corporation	11/21/01	Strongsville	Cuyahoga	Terminated without Clawback
Tendasoft, Inc.	6/28/95	Van Wert	Van Wert	Terminated without Clawback
Tenneco Automotive Operating Company Inc.	5/2/08	Kettering	Montgomery	Completed
Tenneco Automotive Operating Company Inc.	12/12/16	Kettering	Montgomery	Terminated
Teva Women Health, Inc.	12/14/10	Cincinnati	Hamilton	Completed
Textileather Corp.	9/19/95	Toledo	Lucas	Terminated without Clawback
TFO Tech Co., Ltd.	8/2/02	Jeffersonville	Fayette	Completed
TH Plastics, Inc.	11/25/09	Findlay	Hancock	Post Project Reporting

Thakar Aluminum Corporation	2/16/05	Plain Township	Stark	Terminated with Clawback
Thaler Machine Co.	3/18/11	Springboro	Warren	Completed
The Andersons Executive Services LLC	6/5/12	Maumee	Lucas	Reporting
The Andersons Plant Nutrient LLC	6/5/12	Maumee	Lucas	Reporting
The Andersons, Inc.	4/14/98	Lima	Allen	Completed
The Andersons, Inc.	2/12/10	Greenville	Darke	Completed
The Andersons, Inc.	6/5/12	Maumee	Lucas	Post Project Reporting
The Atlantic Tool & Die Company	7/7/16	Sharon Center	Medina	Reporting
The Boeing Company, Guidance Repair Center	3/16/06	Heath	Licking	Terminated without Clawback
The Bon-Ton Department Stores, Inc.	5/5/15	Obetz	Madison	Terminated with Clawback
The Boys LLC	8/21/15	Columbus	Franklin	Post Project Reporting
The Brewer-Garrett Company	6/27/13	Middleburg Heights	Cuyahoga	Completed
The C.J. Krehbiel Company	4/25/01	Fairfax	Hamilton	Terminated without Clawback
The C.M. Paula Company	5/5/15	Mason	Warren	Post Project Reporting
The Caldor Corporation	12/2/94	North Ridgeville	Lorain	Terminated with Clawback
The Connor Group, A Real Estate Investment Firm, LLC	10/22/12	Centerville	Montgomery	Post Project Reporting
THE D.S. BROWN COMPANY	7/8/09	North Baltimore	Wood	Completed
THE DANNON COMPANY, INC.	10/21/11	Minster	Auglaize	Terminated
The E.W. Scripps Company	2/5/13	Cincinnati	Hamilton	Completed
The Excello Specialty Company	7/6/99	Macedonia	Summit	Terminated with Clawback
The Freeport Press, Inc.	5/27/05	Freeport	Harrison	Completed
The Fremont Company	3/20/19	Rockford	Mercer	Reporting
The G&G Manufacturing Company	4/5/13	Cincinnati		Terminated
The Garden City Group, Inc.	3/3/06	Dublin	Franklin	Completed
The General Electric Company	5/20/15	Cincinnati	Hamilton	Reporting
THE GORILLA GLUE COMPANY	4/1/15	Sharonville	Hamilton	Reporting
THE GORILLA GLUE COMPANY	4/1/15	Sharonville	Hamilton	Reporting
The Gradall Orrville Company	4/11/00	Orrville	Wayne	Terminated without Clawback
The Hartz Mountain Corporation	3/19/12	Harland Township	Warren	Completed
The HC Companies, Inc.	10/22/15	Middlefield Village	Geauga	Post Project Reporting
The Heitmeyer Group, LLC	2/28/20	Westerville	Franklin	Reporting
The J. Peterman Company LLC	3/14/12	Blue Ash	Hamilton	Completed
The James B. Oswald Company	1/7/11	Cleveland	Cuyahoga	Completed
The James Group, LLC	11/27/07	Worthington	Franklin	Completed
The Kroger Co.	6/27/06	Delaware	Delaware	Post Project Reporting
The Kroger Co.	6/12/08	Cincinnati	Hamilton	Post Project Reporting
The Kroger Co.	3/17/14	Columbus	Franklin	Post Project Reporting
The Kroger Co.	10/1/15	Blue Ash	Hamilton	Reporting
The Kroger Co.	11/8/19	Monroe	Monroe	Reporting
The Laserflex Corporation	3/12/15	Hilliard	Franklin	Terminated
The Lawson Company	9/5/97	Hudson	Summit	Terminated with Clawback
The Liberty Technology Company, LLC	2/27/15	Delaware	Delaware	Completed
The Lima Pallet Company, Inc.	10/14/16	Bath	Allen	Post Project Reporting
The Lubrizol Corporation	3/30/17	Painesville	Lake	Reporting
The Mead Corporation	7/13/98	Chillicothe	Ross	Terminated without Clawback
The NOCO Company	12/31/19	Glenwillow	Cuyahoga	Reporting
The Orlando Baking Company	2/11/15	Cleveland	Cuyahoga	Completed
The Procter & Gamble Company	2/16/11	Cincinnati	Hamilton	Completed
The Procter & Gamble Manufacturing Company	9/7/16	Bath	Allen	Reporting
The Reynolds and Reynolds Company	1/8/02	Celina	Mercer	Completed
The Rovisys Company	11/13/12	Aurora	Portage	Completed
The Sabin Robbins Paper Company	2/17/98	Mansfield	Richland	Terminated with Clawback
The Schnipke Engraving Company	10/2/00	Ottoville	Putnam	Completed
The Scotts Miracle-Gro Company	1/18/02	Marysville	Union	Completed
The Scotts Miracle-Gro Company	12/15/10	Marysville	Union	Completed
The Scotts Miracle-Gro Company	10/6/11	Orrville	Wayne	Completed
THE SHERWIN-WILLIAMS COMPANY	11/24/10	Warrensville Heights	Cuyahoga	Completed
THE SHERWIN-WILLIAMS COMPANY	12/19/11	Cleveland	Cuyahoga	Completed
The Sophic Group, Inc.	4/24/18	Columbus	Franklin	Reporting
The Step2 Company, LLC	1/16/97	Perrysville	Ashland	Completed
The Sutphen Corporation	9/17/10	German Township	Champaign	Completed
The Timberland Company	11/1/95	Grove City	Franklin	Terminated with Clawback
The TJX Companies, Inc.	2/25/11	New Albany	Franklin	Completed
The Will-Burt Company	1/10/96	Orrville	Wayne	Terminated without Clawback
The Will-burt Company	2/15/12	Orrville	Wayne	Terminated
The Worthington Steel Company	10/14/16	York	Fulton	Reporting
The Zucker Building Company	2/2/11	Hebron	Allen	Completed
Theken Spine, LLC	9/13/11	Medina	Medina	Completed
ThermaFab Alloy, Inc.	8/27/08	Cleveland	Cuyahoga	Terminated without Clawback
Thermagon, Inc.	3/24/00	Cleveland	Cuyahoga	Completed
Therma-Tru Corporation	5/2/06	Maumee	Lucas	Completed
THERMO FISHER SCIENTIFIC (ASHVILLE) LLC	5/23/11	Marietta	Washington	Completed
think3, Inc.	2/26/04	Cincinnati	Hamilton	Terminated without Clawback
Think-A-Move, Ltd	9/13/12	Beachwood	Cuyahoga	Completed
Thirty-One Gifts, LLC	10/28/09	Johnstown	Franklin	Completed
Thirty-One Gifts, LLC	9/25/14	Springfield	Clark	Terminated
THK MANUFACTURING OF AMERICA, INC.	10/29/98	Hebron	Licking	Completed
Thogus Products Company	11/13/12	Avon Lake	Lorain	Completed
ThorWorks Industries, Inc.	8/27/08	Sandusky	Erie	Terminated without Clawback
Three D Metals, Inc.	4/6/99	Liverpool Township	Medina	Terminated without Clawback
ThyssenKrupp Bilstein of America, Inc.	7/6/95	Hamilton	Butler	Completed
ThyssenKrupp Bilstein of America, Inc.	9/16/13	Hamilton	Butler	Post Project Reporting
ThyssenKrupp Bilstein of America, Inc.	1/30/22	Hamilton	Butler	Completed

TIGERPOLY MANUFACTURING, INC.	3/28/07	Grove City	Franklin	Completed
TigerPoly Mfg., Inc.	11/15/00	Grove City	Franklin	Completed
TimberTech Limited	6/2/05	Wilmington	Clinton	Completed
TimberTech Limited	7/10/13	Wilmington	Clinton	Terminated
Time Warner Cable Midwest LLC	6/25/09	Columbus	Franklin	Post Project Reporting
Tire Discounters, Inc.	12/9/11	Sharonville	Hamilton	Completed
Titanium Metals Corporation	12/19/19	Bedford Heights	Cuyahoga	Reporting
Toagosei America, Inc.	10/22/93	West Jefferson	Madison	Completed
Toledo Molding & Die, Inc.	6/6/01	Toledo	Lucas	Completed
Toledo Molding & Die, Inc.	6/26/01	Bowling Green	Wood	Completed
Toledo Molding & Die, Inc.	1/23/06	Toledo	Lucas	Completed
Toledo Molding & Die, Inc.	2/21/06	Tiffin	Seneca	Completed
Toledo Molding & Die, Inc.	10/18/12	Toledo	Lucas	Terminated with Clawback
Toledo Molding & Die, Inc.	12/14/12	Delphos	Van Wert	Post Project Reporting
Toledo Molding & Die, Inc.	12/14/12	Tiffin	Seneca	Post Project Reporting
Toledo Molding & Die, Inc.	6/26/01	Washington Township	Allen	Completed
Toledo Technologies	5/1/95	Toledo	Lucas	Terminated with Clawback
Tooling Technology, LLC	7/1/15	Fort Loramie	Shelby	Post Project Reporting
Topre America Corporation	10/16/17	Springfield	Clark	Terminated
Torque-Traction Integration Technologies LLC	5/1/09	Toledo	Lucas	Terminated with Clawback
Tosoh SMD, Inc.	6/17/13	Grove City	Franklin	Completed
Total Packaging Solutions, LLC	3/1/10	Miamisburg	Montgomery	Terminated with Clawback
Total Quality Logistics, Inc.	2/16/05	Milford	Clermont	Terminated without Clawback
Total Quality Logistics, LLC	1/3/08	Union Township, Miami Township, Cincinnati	Hamilton	Post Project Reporting
Total Quality Logistics, LLC	12/14/12	Centerville	Montgomery	Completed
Total Quality Logistics, LLC	12/14/12	Columbus	Franklin	Completed
Total Quality Logistics, LLC	12/20/13	Independence	Cuyahoga	Completed
Total Quality Logistics, LLC	10/9/15	Akron	Summit	Post Project Reporting
Total Quality Logistics, LLC	2/4/16	Maumee	Lucas	Post Project Reporting
totes Isotoner Corporation	7/21/00	Union Township	Butler	Completed
Touch Bionics Inc.	3/22/10	Hilliard	Franklin	Completed
Tour de Force Inc	6/20/14	Findlay	Hancock	Post Project Reporting
Tower Automotive Operations USA I, LLC	8/21/15	Bellevue	Sandusky	Reporting
Tower Automotive Products Company, Inc.	7/16/98	Bellevue	Huron	Terminated without Clawback
TPI Composites, LLC	11/28/08	Springfield	Clark	Terminated with Clawback
TPUSA, Inc.	7/25/06	Columbus	Franklin	Terminated without Clawback
Traction on Demand US Inc.	12/3/19	Dayton	Montgomery	Completed
Trader Publishing Company	8/3/94	Miamisburg	Montgomery	Completed
Tramec Sloan LLC	5/19/15	Galion	Crawford	Post Project Reporting
Transco Railway Products, Inc.	2/2/95	Toledo	Lucas	Completed
TransDigm, Inc.	5/18/95	Richmond Heights	Cuyahoga	Terminated without Clawback
Transeo Global Vehicle Solutions LLC	2/27/09	New Carlisle	Clark	Terminated
Transilwrap Company, Inc.	10/30/01	Strongsville	Cuyahoga	Terminated without Clawback
TRELLEBORG SEALING PROFILES US INC	7/30/18	Aurora	Portage	Reporting
Tremcar U.S.A., Inc.	3/8/11	Dover	Tuscarawas	Terminated
Tremcar U.S.A., Inc.	1/5/12	Dover	Tuscarawas	Completed
TREVES, INC.	8/31/18	Fostoria	Seneca	Reporting
Trew, LLC	7/19/19	Mason	Warren	Reporting
Tridec Technologies, LLC	2/8/13	Huber Heights	Montgomery	Terminated
Trim Systems, LLC	8/3/01	Chillicothe	Ross	Completed
Trinity Industries, Inc.	5/2/95	Mount Orab	Brown	Terminated with Clawback
Tripack LLC	7/23/15	Blue Ash	Hamilton	Terminated
Triplett Corporation	4/14/99	Bluffton	Allen	Terminated without Clawback
TRI-TECH LABORATORIES, LLC	3/30/12	New Albany	Licking	Post Project Reporting
Tronair Inc	6/11/18	Swanton	Lucas	Reporting
Trubridge Inc.	9/12/14	North Canton	Stark	Completed
TRW Inc.	5/10/01	Toledo	Lucas	Terminated without Clawback
TS Tech North America, Inc.	5/28/98	Reynoldsburg	Franklin	Completed
TSS Technologies, Inc.	6/12/08	West Chester Township	Butler	Terminated without Clawback
TSS Technologies, Inc.	1/28/14	Woodlawn	Hamilton	Completed
TSTO Corporation	8/25/10	Moraine	Montgomery	Completed
TT Electronics ims	12/15/05	Perry	Lake	Completed
Turbine Standard LTD.	11/25/09	Swanton Township, Springfield Township	Lucas	Post Project Reporting
Turning Point	1/13/11	Youngstown	Mahoning	Completed
TV One Broadcast Sales Corp	3/29/17	Cincinnati	Hamilton	Post Project Reporting
Tween Brands Service Co.	1/27/04	Pataskala	Licking	Post Project Reporting
Tween Brands Service Co.	11/1/10	New Albany	Franklin	Completed
Tyler Technologies, Inc.	4/24/19	Moraine	Montgomery	Reporting
U.S. Bank, National Association	3/9/06	Cincinnati	Hamilton	Terminated without Clawback
U.S. Corrugated, Inc.	5/29/09	Lancaster	Fairfield	Completed
U.S. Cotton, LLC	5/16/11	Cleveland	Cuyahoga	Completed
U.S. Foodservice, Inc. (FKA: Alliant Foodservice)	7/24/98	Cincinnati	Butler	Completed
U.S. Refractory Products LLC	3/18/11	North Ridgeville	Lorain	Completed
U.S. Steel Seamless Tubular Operations, LLC	9/2/11	Lorain	Lorain	Completed
UGN Inc	3/12/15	Monroe	Warren	Reporting
Ultimate Systems, Ltd.	11/19/01	Delphos	Allen	Terminated without Clawback
Ultimus Fund Solutions LLC	10/14/16	Springdale	Hamilton	Post Project Reporting
Ultra Premium Oilfield Services, LTD	1/24/11	Brookfield Township	Trumbull	Completed
Ultryx Corporation	8/29/01	Columbus	Delaware	Terminated without Clawback
Unigraphics Solutions, Inc.	9/1/96	Milford	Clermont	Completed
Union Corrugating Company	5/2/06	Piqua	Miami	Terminated without Clawback
Union Metal Corporation	3/18/98	Canton	Stark	Completed

Union Tank Car Company	10/9/15	Marion	Marion	Post Project Reporting
Unique Salon Services, Inc.	8/6/98	Toledo	Lucas	Terminated without Clawback
Unique-Chardan, Inc.	6/20/14	Bryan	Williams	Terminated
United Candle Company LLC	2/13/20	Norwich	Muskingum	Reporting
United Fiberglass of America, Inc.	10/9/02	Springfield	Clark	Terminated without Clawback
United Grinding North America, Inc.	2/22/17	Miamisburg	Montgomery	Reporting
United HealthCare Services, Inc.	10/26/01	Kettering	Montgomery	Terminated without Clawback
United Parcel Service, Inc.	6/1/17	Columbus	Franklin	Reporting
United Retirement Plan Consultants, Inc.	10/14/11	Dublin	Franklin	Completed
United States Gypsum Company	4/16/98	Gypsum	Ottawa	Completed
United States Playing Card Company, The	9/27/96	Cincinnati	Hamilton	Terminated without Clawback
United Tractor Co.	4/11/00	Twinsburg	Summit	Terminated without Clawback
Univar Solutions USA Inc.	8/22/19	Dublin	Franklin	Reporting
Univenture, Inc.	7/12/10	Marysville	Union	Completed
Universal Electronics, Inc.	3/5/96	Twinsburg	Summit	Terminated without Clawback
Universal Fabricating & Construction Services, Inc.	12/1/14	Columbus	Franklin	Terminated
Universal Forest Products	7/31/00	Lodi	Butler	Completed
Universal Forest Products	10/1/01	Blanchester	Clinton	Completed
Universal Forest Products(Hamilton)	1/4/01	Hamilton	Butler	Completed
Universal Windows Direct, Inc.	10/29/18	Bedford Heights	Cuyahoga	Reporting
Unverferth Manufacturing Company, Inc.	2/9/11	Delphos	Van Wert	Completed
UPDOX LLC	11/13/12	Dublin	Franklin	Completed
UPS Supply Chain Solutions, Inc.	4/20/11	Middleburg Heights	Cuyahoga	Completed
UPS Supply Chain Solutions, Inc.	12/8/17	West Chester	Butler	Reporting
US Bank National Association	8/23/11	Cincinnati	Hamilton	Completed
US Bank National Association	12/12/16	Columbus	Delaware	Reporting
US Bank National Association	6/26/18	Cincinnati	Hamilton	Reporting
US Yachiyo Inc.	5/9/00	Marion	Marion	Completed
US Yachiyo Inc.	3/19/12	Marion	Marion	Completed
USAVinyl, LLC	4/5/13	Groveport	Franklin	Completed
USCO Logistics Services, Inc.	6/5/98	Port Clinton	Ottawa	Terminated without Clawback
USEC Inc.	6/8/04	Scioto Township	Vinton	Terminated
USEC Inc.	6/8/04	Piketon	Pike	Terminated without Clawback
USEC Inc.	9/24/13	Piketon	Pike	Terminated
USUI International Corporation	1/2/13	Sharonville	Hamilton	Completed
V & P Hydraulic Products, LLC	6/19/08	Delaware	Delaware	Completed
Valeo Climate Control Corp.	12/19/97	Hamilton	Butler	Completed
Valeo Climate Control Corp.	3/5/04	Hamilton	Butler	Completed
Valeo Climate Control Corp.	4/21/15	Hamilton	Butler	Post Project Reporting
Valeo North America, Inc.	8/29/15	Zane Township	Logan	Reporting
Valfilm, LLC	5/19/15	Findlay	Hancock	Reporting
VALLOUREC STAR, LP	2/11/15	Youngstown	Mahoning	Post Project Reporting
Valspar Specialty Paints, LLC	4/15/16	Massillon	Stark	Post Project Reporting
Valtronic Technologies (USA) Inc.	7/13/12	Solon	Cuyahoga	Completed
Value City Department Stores, Inc	5/16/02	Columbus	Franklin	Terminated without Clawback
Value Recovery Group, Inc.	8/21/06	Columbus	Franklin	Completed
ValueCare Pharmacy, LLC	5/1/09	Brecksville	Cuyahoga	Terminated without Clawback
Valued Relationships, Inc.	5/21/14	Franklin	Warren	Completed
Valve Finishing Company	7/10/95	Mentor	Lake	Terminated with Clawback
VAM USA LLC	8/21/15	Youngstown	Mahoning	Reporting
Van Dorn Demag Corporation	10/18/94	Strongsville	Cuyahoga	Completed
Vantage Point Logistics, Inc.	3/17/15	Columbus	Franklin	Post Project Reporting
VCM, Ltd.	1/5/00	Columbus	Franklin	Terminated without Clawback
Vee Pak Ohio, LLC	10/14/11	New Albany	Licking	Post Project Reporting
Veeva Systems Inc.	2/25/20	Dublin	Franklin	Reporting
VEGA Americas, Inc.	4/18/14	Cincinnati	Hamilton	Post Project Reporting
Vega Industries, Inc.	3/13/95	Maumee	Lucas	Terminated with Clawback
Vehtek Systems Inc.	5/9/01	Bowling Green	Wood	Completed
Vehtek Systems Inc.	8/20/14	Bowling Green	Wood	Completed
Veitsch-Radex America, Inc.	12/29/10	Ashtabula	Ashtabula	Completed
Velocity Concept Development Group, LLC	2/5/13	Dublin	Guernsey	Completed
Ventaire, LLC	4/28/10	Logan	Hocking	Terminated
Ventech Solutions Inc	7/7/16	Columbus	Delaware	Post Project Reporting
Ventra SPD Corp.	6/21/05	Toledo	Lucas	Terminated without Clawback
Venture Lighting International, Inc.	1/24/97	Solon	Cuyahoga	Terminated without Clawback
Venture Packaging Midwest, Inc.	10/2/14	Monroeville	Huron	Post Project Reporting
Venture Products Inc	7/3/12	Orrville	Wayne	Completed
Venture Products Inc	1/25/19	Orrville	Wayne	Reporting
Versa, LLC	6/12/03	London	Madison	Terminated without Clawback
Verso Corporation	2/4/10	Miami Township	Montgomery	Completed
VeryFresh Juice Co., Inc.	1/9/04	Dayton	Montgomery	Terminated without Clawback
Veyance Technologies, Inc.	2/27/08	Fairlawn	Summit	Completed
Veyance Technologies, Inc.	10/17/12	St. Mary's	Auglaize	Completed
Victoria Fire & Casualty Insurance Company	11/12/09	Highland Hills/ Mayfield Heights	Cuyahoga	Post Project Reporting
Victoria's Secret Direct, LLC	7/10/95	Dayton	Montgomery	Completed
Viewray Incorporated	12/23/09	Oakwood Village	Cuyahoga	Terminated
Viking Forge Corp.	11/4/99	Streetsboro	Portage	Completed
Viking Forge Corp.	7/3/12	Streetsboro	Portage	Completed
Viscus Biologics LLC	2/15/12	Cleveland	Cuyahoga	Completed
Vision Service Plan	10/8/03	Hamilton Township	Franklin	Terminated without Clawback
Vita Mix Corporation	12/9/10	Olmsted Township	Cuyahoga	Post Project Reporting
Vogel Seed & Fertilizer, Inc. dba Spring Valley	6/19/08	Findlay	Hancock	Post Project Reporting
Voice-Tel Enterprise, Inc.	7/10/95	Beachwood	Cuyahoga	Terminated with Clawback



Voith Hydro, Inc.	1/22/10	Hannibal	Monroe	Terminated with Clawback
Vox Mobile, Inc.	5/26/11	Independence	Cuyahoga	Completed
VR Waverly Inc.	2/4/11	Waverly	Pike	Completed
VXI Global Solutions, LLC	4/22/11	Youngstown	Mahoning	Completed
VXI Global Solutions, LLC	4/16/13	Canton	Stark	Completed
VXI Global Solutions, LLC	10/25/14	Forest Park	Hamilton	Completed
Walgreen Co.	8/6/18	Perrysburg	Wood	Reporting
Walgreen Company	4/16/10	Perrysburg Township	Wood	Post Project Reporting
Walgreen Company	7/1/14	Perrysburg	Wood	Terminated
Wallace Computer Services, Inc.	4/22/99	Grove City	Franklin	Terminated without Clawback
Wal-Mart Associates, Inc.	7/18/19	Groveport	Franklin	Reporting
Wal-Mart Stores	4/4/06	Steubenville	Jefferson	Post Project Reporting
Wal-Mart Stores	6/16/10	Union Township	Fayette	Completed
Wal-Mart Stores	5/2/06	Groveport	Franklin	Terminated with Settlement
Walton Foods, LLC	9/2/02	Milford	Clermont	Terminated without Clawback
Wannemacher Enterprises, Inc.	3/29/01	Perry Township	Allen	Completed
Wayne Trail Technologies Inc	12/8/17	Fort Loramie	Shelby	Reporting
Wayne Trail Technologies, Inc.	2/24/10	Fort Loramie	Shelby	Completed
Waypoint Aviation LLC	1/29/18	Cincinnati	Hamilton	Reporting
WD Partners, Inc.	8/20/03	Dublin	Franklin	Completed
We Create Goodness LLC	7/3/12	Columbus	Franklin	Terminated
WEIDMANN ELECTRICAL TECHNOLOGY INC.	6/14/13	Urbana Township	Champaign	Completed
Welltower Inc.	9/17/09	Toledo	Lucas	Post Project Reporting
Wendy's International, LLC	1/28/13	Dublin	Franklin	Reporting
West Chester Holdings, LLC	7/23/15	Sharonville	Hamilton	Post Project Reporting
West Customer Management Group, LLC	9/19/06	Niles	Trumbull	Terminated without Clawback
Westerman Nuclear LLC	5/16/11	Bremen	Fairfield	Completed
Westerman, Inc.	7/10/13	Wooster	Wayne	Terminated
Westerman, Inc.	7/26/13	Bremen	Fairfield	Terminated
Westhaven Services Co., LLC	5/1/09	Maumee, Perrysburg Township	Lucas	Completed
West-Ward Pharmaceuticals Corp.	3/30/17	Columbus	Franklin	Reporting
West-Ward, Inc.	12/8/10	Columbus	Franklin	Post Project Reporting
Whapps, Llc	9/22/14	Cincinnati	Hamilton	Post Project Reporting
Whirlaway Corporation	11/4/03	Wellington	Lorain	Completed
Whirlpool Corp. Ottawa Division	12/9/08	Ottawa	Putnam	Completed
Whirlpool Corporation	1/8/01	Clyde	Sandusky	Terminated without Clawback
Whirlpool Corporation	9/18/06	Marion	Marion	Post Project Reporting
Whirlpool Corporation	4/3/09	Clyde	Marion	Completed
Whirlpool Corporation	7/8/09	Findlay	Hancock	Post Project Reporting
Whirlpool Corporation	1/7/10	Columbus	Franklin	Completed
Whirlpool Corporation	7/15/14	Greenville	Darke	Post Project Reporting
Whirlpool Corporation	2/6/15	Ottawa	Putnam	Post Project Reporting
White Castle Distributing LLC	11/5/12	Vandalia	Montgomery	Post Project Reporting
White Dove Mattress Ltd.	4/27/00	Newburgh Heights	Cuyahoga	Completed
WhiteWater Building Products Inc.	8/26/04	Harrison	Hamilton	Terminated with Clawback
Widmer's Inc.	12/12/01	Cincinnati	Hamilton	Terminated without Clawback
Wikoff Corp.	4/11/94	Hamilton	Butler	Terminated without Clawback
Wilbert Plastic Services	6/19/08	Bellevue	Huron	Completed
Willard & Kelsey Solar Group, LLC	7/12/10	Perrysburg	Wood	Completed
Williams Lea Inc.	5/26/20	Columbus	Franklin	Reporting
WillowTree LLC	6/17/14	Columbus	Franklin	Completed
Wilmer Cutler Pickering Hale and Dorr LLP	1/13/11	Kettering	Montgomery	Completed
Windsor Mold USA Inc.	1/31/06	Bellevue	Sandusky	Completed
Windsor Mold USA Inc.	7/1/15	Bellevue	Huron	Completed
Wingate Packaging, Inc.	2/4/13	Washington Courthouse	Fayette	Completed
Winston Products LLC	1/20/11	Glenwillow	Cuyahoga	Completed
Woodbridge Corp.	12/30/94	Fremont	Sandusky	Completed
Woodpeckers, LLC	12/12/16	Strongsville	Cuyahoga	Reporting
Woolpert, Inc.	9/23/11	Beavercreek	Greene	Completed
World Almanac Education Group, Inc.	4/4/06	Strongsville	Cuyahoga	Terminated without Clawback
World Class Plastics, Inc.	3/7/00	Washington Township	Logan	Completed
WorldCom, Inc.	12/28/01	Niles	Trumbull	Terminated without Clawback
Worldpay, LLC.	12/14/12	Cincinnati	Hamilton	Reporting
Wornick Company, The	3/30/12	Cincinnati	Hamilton	Completed
Worthington Cylinders Corp.	8/24/94	Westerville	Delaware	Completed
Worthington Precision Metals, Inc.	5/8/03	Mentor	Lake	Terminated without Clawback
Worthington Stairs LLC	4/3/09	Akron	Summit	Terminated without Clawback
Worthington Steel Company, The and Worthington Ind	11/19/98	Delta	Fulton	Completed
Worthington Steel Company, The and Worthington Ind	1/17/01	Monroe	Butler	Completed
Wrayco Industries, Inc.	11/20/06	Stow	Summit	Completed
Wulco, Inc.	8/3/98	Cincinnati	Hamilton	Terminated without Clawback
Wyandot, Inc.	3/5/99	Marion	Marion	Completed
Xariable, Inc.	12/16/20	Columbus	Franklin	Reporting
Xellia Pharmaceuticals USA LLC	6/5/17	Bedford	Cuyahoga	Reporting
xperion E & E USA LLC	10/15/14	Heath	Licking	Terminated with Clawback
Xunlight Corporation	6/2/10	City of Toledo	Lucas	Terminated with Clawback
YAMADA North America, Inc.	9/30/05	South Charleston	Clark	Post Project Reporting
Yaskawa America, Inc.	12/27/95	Miamisburg	Montgomery	Completed
Yaskawa America, Inc.	2/15/12	Miamisburg	Montgomery	Completed
Yokowo Manufacturing of America LLC	10/30/07	Hilliard	Franklin	Completed
Youngstown Tool and Die Company LLC	2/4/20	Youngstown	Mahoning	Reporting
YSK Corporation	7/7/08	Chillicothe	Ross	Terminated without Clawback
YUSA Corporation	6/12/99	Washington Court House	Fayette	Completed

Yutzy Woodworking, Ltd.	6/14/13	Paint Township	Holmes	Completed
Zaner-Bloser Inc	6/11/18	Grandview Heights	Franklin	Reporting
Ziegler Tire & Supply Co., Inc.	5/4/00	Massillon	Stark	Completed
Zillow, Inc.	10/6/11	Cincinnati	Hamilton	Completed
Zimmer Surgical Inc	12/21/18	Broadview Heights	Cuyahoga	Terminated
Zipline Logistics LLC	2/23/15	Columbus	Franklin	Post Project Reporting
Zipscene, LLC	5/19/14	Cincinnati	Hamilton	Terminated
ZoomTown.com Inc.	9/21/01	Cincinnati	Hamilton	Terminated without Clawback
zulily LLC	1/1/12	Obetz, Columbus	Franklin	Reporting
zulily LLC	4/8/15	Gahanna	Franklin	Reporting
Zwanenberg Food Group USA Inc.	10/30/07	Cincinnati	Hamilton	Completed
Zyex Performance Materials, Inc.	10/14/09	Columbus	Franklin	Completed

# Appendix 6

## Job Retention Tax Credits

**Job Retention Tax Credit Program - Agreements Entered into in 2021**

Beneficiary	Project Site - Local Jurisdiction	Project Site - County	Agreement Execution Date	Job Retention Tax Credit Program Type	Status

There were no Job Retention Tax Credit Agreements entered into in 2021.

**Job Retention Tax Credit Program - Status of Projects with Agreements Executed Prior to 2021**

Beneficiary	Project Site - Local Jurisdiction	Project Site - County	Agreement Execution Date	Job Retention Tax Credit Program Type	Status
Abercrombie & Fitch Management Co.	New Albany	Franklin	2/4/13	Non-Refundable	Reporting
Allstate Insurance Company	Hudson	Summit	6/27/13	Non-Refundable	Post Project Reporting
American Greetings Corporation	West Lake	Cuyahoga	9/4/14	Refundable	Reporting
Ashland LLC fka Ashland, Inc.	Dublin	Franklin	12/9/11	Non-Refundable	Completed
Bridgestone Americas Tire Operations, LLC	Akron	Summit	3/26/12	Non-Refundable	Reporting
Convergys Corporation	Cincinnati; Norwood	Hamilton	9/29/03	Non-Refundable	Post Project Reporting
Delphi Corp.	Dayton	Montgomery	6/21/05	Non-Refundable	Terminated without Clawback
E. I. DuPont De Nemours and Company	Pickaway Township	Pickaway	11/22/11	Non-Refundable	Post Project Reporting
Eaton Corporation	Beachwood	Cuyahoga	3/6/09	Non-Refundable	Reporting
Ernst & Young U.S. LLP	Cleveland	Cuyahoga	12/28/10	Non-Refundable	Reporting
FCA US LLC	Perrysburg Township	Wood	11/1/11	Non-Refundable	Reporting
FCA US LLC	Toledo	Lucas	7/27/07	Non-Refundable	Post Project Reporting
Ford Motor Company	Avon Lake	Lorain	6/4/18	Refundable	Reporting
Ford Motor Company	Bath Township	Allen	8/4/14	Non-Refundable	Post Project Reporting
Ford Motor Company	Brook Park	Cuyahoga	8/4/14	Non-Refundable	Post Project Reporting
Ford Motor Company (Sharonville Transmission)	Sharonville	Hamilton	1/21/11	Non-Refundable	Reporting
General Electric Company	Evendale	Hamilton	5/9/14	Refundable	Reporting
General Electric Company	Evendale	Hamilton	4/6/10	Non-Refundable	Reporting
General Mills Operations, LLC.	Wellston	Jackson	10/6/11	Non-Refundable	Post Project Reporting
General Motors LLC	Defiance Township	Defiance	8/24/12	Non-Refundable	Post Project Reporting
General Motors LLC	Lordstown	Trumbull	1/15/09	Non-Refundable	Terminated with Clawback
General Motors LLC	Toledo	Lucas	1/11/07	Non-Refundable	Post Project Reporting
Howmet Aerospace, Inc.	Cuyahoga Heights; Newburgh Heights	Cuyahoga	8/26/10	Non-Refundable	Post Project Reporting
Marathon Petroleum Corporation	Findlay	Hancock	10/6/11	Non-Refundable	Reporting
Midmark Corporation	Versailles	Darke	2/8/13	Refundable	Post Project Reporting
New York Community Bank	Cleveland; Brooklyn	Cuyahoga	10/22/12	Non-Refundable	Completed
Progressive Specialty Insurance Company	Mayfield Village; Highland Heights; Mayfield Heights; Mentor; Wickliffe	Cuyahoga	7/13/12	Non-Refundable	Completed
Rubbermaid Incorporated	Mogadore	Portage	5/13/13	Refundable	Reporting
Stanley Electric U.S. Co., Inc.	London	Madison	2/26/13	Non-Refundable	Post Project Reporting
The Andersons, Inc.	Maumee	Lucas	6/4/12	Non-Refundable	Completed
The Goodyear Tire & Rubber Company	Akron	Summit	12/9/08	Non-Refundable	Reporting
The Lincoln Electric Company	Euclid	Cuyahoga	7/3/12	Refundable	Reporting
The Procter & Gamble Company	Cincinnati	Hamilton	2/16/11	Non-Refundable	Post Project Reporting
The Timken Company	Perry Township	Stark	7/17/12	Non-Refundable	Reporting

# Appendix 7

## Data Center Sales Tax Exemptions

Data Center Exemption Program - Agreements Entered Into in 2021									
Beneficiary	Agreement Execution Date	Project Local Jurisdiction	Project County	Tax Credit Rate	Tax Credit Term	Status	Committed Jobs Created	Committed Jobs Retained	Committed Total Fixed Asset Investment

There were no Data Center Exemption Agreements entered into in 2021. There was a project approved by the Tax Credit Authority in 2021, but the agreement was not entered into during 2021.

# Appendix 8

## Ohio Third Frontier



**OHIO THIRD FRONTIER - PROGRAM SUMMARY**

**\$2.1 billion initiative to foster the formation, creation and attraction of new technology-based companies and jobs as well as to support existing industries to transform themselves with new, globally competitive products  
As of December 2021**

Ohio Third Frontier Program	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Avg Salary
Advanced Energy Cluster Program	\$ 41,499,968	\$ 36,695,238	\$ 41,725,609	105	269	374	\$ 51,486
Advanced Imaging Cluster Program	\$ 13,542,470	\$ 12,353,382	\$ 16,305,580	43	100	143	\$ 87,958
Advanced Materials Cluster Program	\$ 14,579,672	\$ 14,127,132	\$ 19,290,463	50	52	102	\$ 70,382
Advanced Sensors Cluster Program	\$ 8,977,738	\$ 8,493,957	\$ 10,804,340	57	43	100	\$ 57,038
Biomedical Cluster Program	\$ 12,960,148	\$ 11,652,712	\$ 18,607,119	42	135	177	\$ 75,881
Biomedical Research Commercialization Program	\$ 151,749,921	\$ 151,484,869	\$ 218,153,264	744	915	1,659	\$ 64,908
Broadband Development Grant	\$ 905,000	\$ 905,000	N/A	N/A	N/A	N/A	N/A
Commercial Acceleration Loan Fund	\$ 38,700,851	\$ 24,874,025	\$ 14,414,409	151	187	338	\$ 180,860
Diversity & Inclusion Technology Internship Program	\$ 5,901,000	\$ 2,688,621	N/A	N/A	N/A	N/A	N/A
Engineering Research Commercialization Program	\$ 80,677,370	\$ 80,250,691	\$ 99,854,502	197	420	617	\$ 66,516
Entrepreneurial Service Providers Program	\$ 281,872,008	\$ 242,288,810	\$ 220,379,356	N/A	N/A	4,348	N/A
Fuel Cell Cluster Program	\$ 50,762,794	\$ 42,032,699	\$ 40,266,301	125	236	361	\$ 59,602
Incubation Program	\$ 5,125,000	\$ 5,008,182	\$ 4,003,221	N/A	N/A	N/A	N/A
Industrial Research & Development Center Program	\$ 55,491,954	\$ 47,056,749	\$ 648,925,635	2,866	1,600	4,466	\$ 58,300
Innovation Platform Program	\$ 45,458,955	\$ 43,340,235	\$ 52,411,669	72	609	681	\$ 60,360
Ohio Fellowship Grant Program	\$ 1,597,371	\$ 341,312	N/A	N/A	N/A	N/A	N/A
Ohio Research Commercialization Grant Program	\$ 13,327,588	\$ 13,267,670	\$ 6,566,056	84	202	286	\$ 59,946
Ohio Research Scholars Program	\$ 137,585,334	\$ 115,118,430	\$ 150,151,822	400	152	552	\$ 72,035
Ohio Third Frontier Internship Program	\$ 8,984,315	\$ 8,423,446	\$ 2,295,722	N/A	N/A	N/A	N/A
ONEFund	\$ 2,905,000	\$ 2,885,000	N/A	-	259	259	\$ 37,195
Open Innovation Incentive	\$ 3,864,663	\$ 3,128,055	N/A	N/A	N/A	N/A	N/A
Opioid Abuse Prevention and Treatment Technology Initiative	\$ 9,991,337	\$ 9,633,370	\$ 10,317,709	N/A	N/A	N/A	N/A
Opioid Technology Challenge Program	\$ 8,000,000	\$ 7,815,868	N/A	N/A	N/A	N/A	N/A
Photovoltaics Cluster Program	\$ 10,239,702	\$ 7,862,153	\$ 9,131,921	9	37	46	\$ 55,280
Pre-Seed Capitalization Fund	\$ 285,558,682	\$ 206,024,871	\$ 334,082,093	N/A	N/A	N/A	N/A
Targeted Industry Attraction Program	\$ 13,105,400	\$ 13,020,230	\$ 15,105,378	383	435	818	\$ 52,016
Technology Asset Grant Program	\$ 5,000,000	\$ 5,000,000	\$ 16,524,299	30	139	169	\$ 90,000
Technology Commercialization Centers Program	\$ 46,063,143	\$ 20,012,204	\$ 53,010,821	-	20	20	\$ 72,000
Technology Validation & Startup Fund	\$ 34,907,532	\$ 26,714,725	\$ 19,431,418	N/A	N/A	447	\$ 72,521
Third Frontier Action Fund	\$ 18,582,343	\$ 17,463,394	\$ 33,284,792	134	294	428	\$ 52,152
Wright Centers of Innovation - Biomedical	\$ 87,302,967	\$ 87,260,522	\$ 183,396,072	199	551	750	\$ 76,664
Wright Centers of Innovation - Engineering	\$ 148,094,300	\$ 147,247,726	\$ 302,651,415	139	1,333	1,472	\$ 61,238
Wright Mega Center of Innovation	\$ 47,962,008	\$ 47,962,008	\$ 206,109,641	-	686	686	\$ 79,638
Wright Projects Program	\$ 103,571,597	\$ 101,474,140	\$ 164,721,595	136	641	777	\$ 60,321
<b>Grand Totals</b>	<b>\$ 1,794,848,131</b>	<b>\$ 1,563,907,424</b>	<b>\$ 2,911,922,222</b>				

**BROADBAND DEVELOPMENT GRANT**

Collecting data, conducting surveys and engaging communities in facilitating local technology planning to provide support for Broadband Development Grant Projects  
(Cumulative through December 2019)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created for Profit	Jobs Created Not for Profit	Jobs Total Created/Retained	Average Salary (All Jobs)
4/1/2019	Connect Ohio Initiatives, LLC	Broadband Data & Planning	\$ 905,000	\$ 905,000	N/A	N/A	N/A	N/A	N/A	N/A

\* Program Launched February 2019

**ADVANCED ENERGY CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio for research and development of advanced energy components**  
**(Program Completed June 2017)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2011	The Ohio State University	Engineering Clostridia for Economic Production of Biobutanol as a Biofuel	\$ 1,000,000	\$ 1,000,000	\$ 1,138,129	2	11	13	\$ 42,000
6/30/2011	Xunlight 26 Solar, LLC	Flexible Thin-Film CdTe Modules	\$ 996,924	\$ 996,924	\$ 535,055	-	-	5	\$ 57,000
4/21/2010	Replex Plastics	Concentrated Solar Power	\$ 250,000	\$ 250,000	\$ 175,018	-	1	1	\$ 41,111
4/21/2010	The Ohio State University	Concentrated Solar Power-Capital	\$ 100,000	\$ 99,901	-	-	5	5	\$ 41,111
4/21/2010	Applied Sciences, Inc.	Development of Specialty Carbons for Energy Storage	\$ 999,999	\$ 999,999	\$ 550,070	2	-	2	\$ 35,495
4/21/2010	Phycal, LLC	Development of Non-destructive Algal Oil Extraction Process	\$ 250,000	\$ 250,000	\$ 125,000	1	2	3	\$ 72,066
4/21/2012	Arisdyne Systems, Inc.	App. of Static, Hydrodynamic Cavit. to Improve Efficiency, Product. & Yld. in t	\$ 1,000,000	\$ 1,000,000	\$ 554,919	-	14	14	\$ 62,412
10/21/2011	Ohio University	Facility for the Development & Commercialization of an Ammonia Based Fuel Integr	\$ 972,922	\$ 972,922	\$ 600,853	1	14	15	\$ 54,533
4/21/2011	Catacel Corporation	Durability & Performance Evaluation of Catalysts on Metal Foil	\$ 255,388	\$ 255,388	-	-	-	-	-
4/21/2010	The University of Toledo	A Novel Cellulosic Biomass Fermentation Process for Ethanol Production	\$ 250,000	\$ 250,000	\$ 396,909	5	-	5	\$ 40,000
4/21/2010	Inorganic Specialists, Inc.	Manufacturing of Next Generation Lithium Ion Anode	\$ 250,000	\$ 250,000	\$ 126,949	1	1	2	\$ 100,000
8/31/2011	The University of Akron	Novel Polymeric Membranes for Advanced Energy Storage Devices, Batteries, and Fu	\$ 250,000	\$ 250,000	\$ 470,758	-	4	4	\$ 20,000
1/31/2011	EBO Group, Inc.	Innovative Oil Cooled Eltrc. Motor Drive Sys. to Enable Adv. Hybrid Eltrc. Drive	\$ 1,000,000	\$ 979,111	\$ 571,029	1	1	2	\$ 88,000
4/21/2012	Garland Company, Inc.	Garland Building Integrated Photovoltaic (BIPV) Systems	\$ 1,000,000	\$ 430,422	\$ 445,617	-	1	1	\$ 25,000
4/21/2012	Parker-Hannifin Corporation	Sub-Megawatt Class Hydrostatic Wind Turbine Drive Train Commercialization	\$ 1,000,000	\$ 535,329	\$ 346,817	-	-	-	\$ 65,000
4/21/2011	The Ohio State University	Carbon Negative Chemical Looping Process for Hydrogen or Liquid Fuel Synthesis	\$ 408,801	\$ 408,491	\$ 210,854	4	-	4	\$ 25,486
6/2/2012	Velocys, Inc.	Microchannel Enabled Process for Synthetic Biofuels and Chemicals	\$ 1,000,000	\$ 1,000,000	\$ 2,826,932	2	-	2	\$ 97,000
7/31/2010	NexTech Materials, Ltd.	Market Readiness of Hydrogen Sensor for Advanced Energy Applications	\$ 549,088	\$ 549,088	\$ 276,031	3	3	6	\$ 61,000
4/21/2011	Youngstown State University	Durability & Performance Evaluation of Catalysts on Metal Foil - Capital	\$ 504,114	\$ 504,113	-	-	-	-	-
1/12/2012	EMTEC	Cooling of High Power Electronic Devices	\$ 1,000,000	\$ 1,000,000	\$ 500,000	3	13	16	\$ 90,000
7/12/2012	Global Cooling, Inc.	Advanced Commercial Stirling Cooler Development for Integration into Diverse Mar	\$ 1,000,000	\$ 947,707	\$ 3,158,259	12	74	86	\$ 39,680
1/12/2012	Hyper Tech Research, Inc.	Wires and Coils for Superconducting Fault Current Limiters	\$ 1,000,000	\$ 1,000,000	\$ 987,653	3	-	3	\$ 35,000
1/26/2011	Industrial Railway Switching & Services	Lean & Green Locomotive	\$ 450,000	\$ 450,000	\$ 362,546	8	4	12	\$ 35,984
1/12/2012	Parker-Hannifin Corporation	Ohio Wind Turbine Brake Commercialization	\$ 1,000,000	\$ 273,782	\$ 159,950	3	-	3	\$ 77,376
1/12/2011	SCI Engineered Materials, Inc.	Rotatable Ceramic Targets for Photovoltaic Solar Cell	\$ 708,715	\$ 708,715	\$ 622,309	-	2	2	\$ 31,680
12/31/2011	Sugant Systems, Inc.	Scale Up Of Cellulosic Ethanol	\$ 999,900	\$ 999,900	\$ 719,427	-	1	1	\$ 49,500
8/12/2010	Tremco Incorporated	Building Integrated Photovoltaic (BIPV) Commercialization	\$ 1,000,000	\$ 141,520	\$ 75,425	1	-	1	\$ 70,000
1/12/2011	WebCore Technologies, Inc.	TYCOR Composite Material for Wind Turbine Blades	\$ 1,000,000	\$ 999,171	\$ 1,114,709	3	11	14	\$ 58,941
1/31/2012	Xunlight Corporation	Roll to Roll Thin Film PV Manufacturing	\$ 995,577	\$ 995,577	\$ 516,453	-	12	12	\$ 34,278
2/8/2012	Ershigs, Inc.	Development and Commercialization of Composite Tower for Wind Turbines	\$ 1,000,000	\$ 206,201	\$ 492,916	-	-	-	-
2/8/2012	University of Dayton	Development and Commercialization of Composite Towers for Wind Turbines	\$ 120,000	\$ -	-	-	-	-	-
4/30/2012	RW Beckett Corporation	Develop/Commercialize Residential Energy Storage Technology to Store Power	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	4	-	4	\$ 87,385
1/25/2013	Avtron Industrial Automation, Inc.	Absolute Magnetic Encoder	\$ 1,000,000	\$ 380,488	\$ 429,796	-	1	1	\$ 65,000
6/30/2013	Novolyte Technologies, Inc.	Dev and Commercialization of Advanced Electrolyte Materials for Next Generation	\$ 1,000,000	\$ 1,000,000	\$ 1,515,673	1	10	11	\$ 44,000
1/25/2013	Case Western Reserve University	Dev and Commercialization of Advanced Electrolyte Materials for Next Generation	\$ 123,544	\$ 118,988	-	-	-	-	-
7/25/2012	GrafTech International Holdings Inc	Development of Thermal Management Solutions for Lithium Ion Batteries	\$ 915,000	\$ 741,747	\$ 782,481	-	6	6	\$ 80,000
1/25/2012	The Ohio State University	Development of Thermal Management Solution for Lithium Ion Batteries	\$ 50,000	\$ 50,000	-	-	-	-	-
7/25/2013	Quasar Energy Group, LLC	Accelerating Commercialization of Anaerobic Digestion for Bioenergy Production	\$ 1,000,000	\$ 1,000,000	\$ 2,117,296	20	36	56	\$ 50,000
7/25/2013	The Ohio State University	Accelerating Comm. of Anaerobic Digestion for BioEnergy Production	\$ 1,000,000	\$ 986,120	-	-	-	-	-
9/14/2013	Delphi Automotive Systems, LLC	Aluminum Shielded Large Size/Battery Cable Development for Electric/Hybrid Vehic	\$ 1,000,000	\$ 961,098	\$ 2,964,361	2	4	6	\$ 68,000
9/30/2013	MesoCoat, Inc.	High Power Density Powder Coating System for Infrastructure	\$ 1,000,000	\$ 1,000,000	\$ 3,689,785	7	5	12	\$ 60,000
9/30/2013	University Of Akron	High Power Density Powder Coating System for Infrastructure-CAP	\$ 1,000,000	\$ 1,000,000	-	-	-	-	-
9/30/2013	Adsorption Research, Inc.	Upgrading Ladfill Gas to Natural Gas via PSA	\$ 1,000,000	\$ 994,311	\$ 965,171	2	3	5	\$ 78,090
6/14/2013	Advanced Battery Concepts, LLC	Rapid Commercialization of GreenSeal Advanced High Energy Batteries	\$ 1,000,000	\$ 869,607	\$ 1,074,811	2	3	5	\$ 28,350
12/31/2014	Sugant Systems, Inc.	Pilot Scale Demonstration of Ligno-Cellulosic Ethanol	\$ 1,000,000	\$ 999,983	\$ 2,122,927	2	-	2	\$ 60,000
12/31/2014	The University of Toledo	Pilot Scale Demonstration of Ligno-Cellulosic Ethanol-CAP	\$ 1,000,000	\$ 998,096	-	-	-	-	-
9/14/2013	Inorganic Specialists, Inc.	Lithium Ion Material Commercial Demonstration Project	\$ 1,000,000	\$ 999,983	\$ 1,011,120	1	1	2	\$ 33,000
11/9/2013	Nanotek Instruments, Inc.	Nano Graphene-Enabled Supercapacitors for Electric Vehicle, Renewable Energy, Mo	\$ 999,996	\$ 999,996	\$ 999,996	3	14	17	\$ 57,865
11/30/2013	RES PolyFlow, LLC	Semi-Works Demonstration of Polyflow's Waste to Fuels Processor	\$ 1,000,000	\$ 1,000,000	\$ 2,382,921	-	5	5	\$ 50,000
2/14/2014	Youngstown State University	Semi-Works Demonstration of Polyflow's Waste to Fuels Processor-CAP	\$ 600,000	\$ 599,491	-	-	-	-	-
5/9/2013	AFS Technology	Tire Fuel Delivery System for Cement Kilns with Calciners	\$ 150,000	\$ 150,000	\$ 171,778	4	4	8	\$ 52,600
6/30/2013	Gem Energy Management, LLC	LOAN-Modular Integrated Energy Systems for Critical Operations	\$ 1,000,000	\$ 1,000,000	\$ 1,008,631	-	2	2	\$ 73,292
9/30/2013	Calgon Carbon Corporation	Development and Commercialization of Advanced Activated Carbons for Energy Stora	\$ 1,000,000	\$ 796,004	\$ 1,428,276	2	1	3	\$ 65,000
9/30/2013	Case Western Reserve University	Dev. and Commercialization of Advanced Activated Carbons for Energy Storage Appl	\$ 350,000	\$ 345,064	-	-	-	-	-

\* Program Launched April 2008

**ADVANCED IMAGING CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio for medical imaging components and systems**  
**(Program Completed June 2019)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
9/30/2016	The Ohio State University	Multi-Transmit Technology for High and Ultra-High Field MR Imaging	\$ 1,739,952	\$ 1,739,952	\$ 1,800,870	8	-	8	\$ 100,000
8/9/2013	Neoprobe Corporation	IMAG-Clinical Study for Lymphosek a Medical Imaging Agent for Sentinel Lymph Node	\$ 1,000,000	\$ 1,000,000	\$ 1,426,130	4	18	22	\$ 121,723
8/9/2014	Philips Medical Systems Corporation	Absolute Myocardial Blood Flow	\$ 999,175	\$ 887,466	\$ 893,887	-	-	-	\$ 83,170
8/9/2012	Infrared Imaging Systems, Inc.	Completion of Comm and Relocation of Mfg to Ohio of the INRIS VascularViewer Pro	\$ 812,000	\$ 812,000	\$ 1,121,138	1	5	6	\$ 103,675
8/9/2013	Quality ElectroDynamics, LLC	7 Tesla High-Density MRI RF Coil Development & Commercialization	\$ 1,000,000	\$ 1,000,000	\$ 1,083,253	-	39	39	\$ 57,614
8/31/2014	USA Instruments, Inc.	MR Imaging and Devices for Pediatric Populations	\$ 1,000,000	\$ 922,813	\$ 1,969,583	1	4	5	\$ 80,000
11/30/2013	EXCMR, Inc.	An In-State Multi-Center Evaluation of Treadmill Exercise Stress Cardiac Magnet	\$ 999,694	\$ 999,694	\$ 1,773,736	8	7	15	\$ 107,372
8/9/2012	CardioInsight Technologies Inc.	The Atlas Elettrocardiographic Mapping System	\$ 1,000,000	\$ 1,000,000	\$ 2,284,623	11	11	22	\$ 118,655
11/22/2012	The Ohio State University	In-State Multi-Center Evaluation of Treadmill Exercise Stress Cardiac Magnetic R	\$ 425,000	\$ 425,000	\$ -	-	-	-	\$ -
8/22/2013	Imalux Corporation	Commercialization of an Innovativ Medical Imaging System for Early Cancer Detecti	\$ 987,000	\$ 803,770	\$ 1,077,724	8	1	9	\$ 78,500
9/26/2014	Case Western Reserve University	Positron Mammographic Imaging	\$ 999,649	\$ 719,630	\$ 769,846	-	1	1	\$ 101,431
10/31/2015	Case Western Reserve University	Cardiac Perfusion With Computed Tomography	\$ 1,580,000	\$ 1,515,695	\$ 1,626,991	2	8	10	\$ 50,000
3/26/2015	Quality ElectroDynamics, LLC	Development and Commercialization of a Novel Imaging System to Determine Organ Vi	\$ 1,000,000	\$ 527,361	\$ 477,800	-	6	6	\$ 50,350

\* Program Launched August 2010

**ADVANCED MATERIALS CLUSTER PROGRAM**

Addressed barriers to commercialization in Ohio for research and development of polymer and carbon nanomaterials, liquid crystals and bio-based materials  
(Program Completed June 2017)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
5/10/2012	Maverick Corporation	Low-Cost Fabrication of High-Temperature Composites	\$ 1,000,000	\$ 1,000,000	\$ 1,153,712	2	11	13	\$ 64,689
5/10/2013	Lockheed Martin Corporation	Reduced-Permeability, High-Modulus Film Project for Military Lighter-Than-Air	\$ 1,000,000	\$ 1,000,000	\$ 2,024,038	2	-	2	\$ 97,000
10/31/2012	Kent Displays, Inc.	Advanced Liquid Crystalline, Chiral and Dye Materials for Flexible Liquid Crystals	\$ 1,000,000	\$ 1,000,000	\$ 1,334,395	12	6	18	\$ 74,814
11/30/2012	Alphamirror, Inc.	Manufacturing of Plastic Liquid Crystal Auto Dimming Mirror	\$ 1,000,000	\$ 1,000,000	\$ 1,063,637	2	1	3	\$ 59,202
11/30/2012	Materials Research Institute, LLC	Metalized Nanomaterials	\$ 791,000	\$ 460,943	\$ 479,360	3	-	3	\$ 43,993
10/31/2012	Momentive Performance Materials Quartz, Inc.	Optimized Boron Nitride and Production Efficiency for Lower Cost Polymer Composites	\$ 918,000	\$ 918,000	\$ 1,056,005	4	2	6	\$ 71,838
7/19/2013	General Nano, LLC	Conductive, Strong, Lightweight Yarn from Long Carbon Nanotubes for Aerospace and	\$ 1,000,000	\$ 1,000,000	\$ 2,762,234	-	5	5	\$ 93,800
4/9/2013	University of Cincinnati	Manufacturing Conductive, Strong, Lightweight Yarn from Long Carbon Nanotubes for	\$ 946,943	\$ 943,796					
12/26/2013	ChemImage Imaging Technology LLC	Mfg. Liquid Crystal Cells to Produce Multi-Conjugate Filters for Hyperspectral I	\$ 999,877	\$ 986,670	\$ 1,286,303	6	-	6	\$ 61,769
9/26/2013	Third Millennium Metals, LLC	Parallel Commercialization of Copper Covetics	\$ 1,000,000	\$ 1,000,000	\$ 1,734,144	-	3	3	\$ 60,500
1/31/2014	Metamateria Technologies, LLC	Water Purification using Nano-Enabled Solutions	\$ 999,998	\$ 999,998	\$ 1,055,136	1	8	9	\$ 57,450
12/31/2012	Isosil Energy Corporation	New Mfg Process for the Production of Low-Cost, High-Purity Polysilicon for Sola	\$ 925,500	\$ 925,500	\$ 1,184,613	13	-	13	\$ 92,693
7/31/2014	NuVention Solutions	Accelerating the Comm of a Novel Bio Resource Resin (BR2) for Agricultural, Cons	\$ 998,354	\$ 898,305	\$ 1,255,358	2	-	2	\$ 55,000
9/26/2013	Renegade Materials Corporation	Hybrid Composite Materials for Commercial Aerospace Structures	\$ 1,000,000	\$ 1,000,000	\$ 1,837,915	3	13	16	\$ 62,032
11/14/2013	Momentive Performance Materials Quartz, Inc.	Advanced TPG Thermal Management Composite	\$ 1,000,000	\$ 993,919	\$ 1,063,615	-	3	3	\$ 70,346

\* Program Launched May 2010

**BIOMEDICAL CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio for R&D of biomedical products, particular cardiovascular, regenerative medicine and orthopedics**  
**(Program Completed December 2018)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
8/9/2013	Orthohelix Surgical Designs, Inc.	Mini/Mega MaxLock Extreme Orthopedic Implants	\$ 1,000,000	\$ 968,115	\$ 1,185,662	13	15	28	\$ 65,822
8/9/2012	Cardiox Corporation	Validation and Commercialization for Non-invasive Detection of Cardiox Shunts	\$ 986,373	\$ 986,373	\$ 5,771,146	3	14	17	\$ 114,700
6/30/2014	Case Western Reserve University	Clinical Development of MultiStem for Treatment of Spinal Cord Injury	\$ 1,000,000	\$ 1,000,000	\$ 1,004,142	-	10	10	\$ 55,250
8/9/2013	Spineform, LLC	Clinical Study and Commercialization of an Idiopathic Scoliosis Growth Modulation	\$ 999,250	\$ 999,250	\$ 1,037,766	1	-	1	\$ 90,000
8/31/2014	Atricure, Inc.	Development and Commercialization of a Minimally Invasive Left Appendage Exclusion	\$ 1,000,000	\$ 790,679	\$ 1,645,984	3	26	29	\$ 60,500
8/22/2013	United States Endoscopy Group, Inc.	Advanced Urological Diagnostic & Therapeutic Accessories Project	\$ 1,000,000	\$ 714,856	\$ 714,472	-	-	-	\$ 70,000
8/22/2013	Bettcher Industries, Inc.	Medical Debridement Technologies	\$ 1,000,000	\$ 1,000,000	\$ 1,007,316	-	12	12	\$ 120,000
8/22/2013	Orthohelix Surgical Designs, Inc.	Pocket Plating System	\$ 1,000,000	\$ 671,479	\$ 923,083	3	21	24	\$ 64,084
1/31/2014	Vasostar, Inc.	Vibrating Tip Guidewire System for Penetrating Chronic Occlusions	\$ 1,000,000	\$ 1,000,000	\$ 1,597,667	4	-	4	\$ 85,000
2/28/2014	Arteriocyte, Inc.	Development and Commercialization of Hematopoietic Stem Cell Expansion System for	\$ 999,969	\$ 999,773	\$ 1,034,316	12	30	42	\$ 75,888
9/30/2014	PercuVision LLC	ODSA-GR-2014 - 10733	\$ 1,000,000	\$ 561,519	\$ 528,981	2	1	3	\$ 58,300
8/31/2015	Case Western Reserve University	Development and Commercialization of a Novel BioMaterials Therapy for Stress Urinary	\$ 982,768	\$ 968,880	\$ 1,028,691	1	4	5	\$ 60,000
3/31/2014	Sironrx Therapeutics, Inc.	SDF-1 Treatment to Induce Vascular and Epithelial Regeneration After Cardiovascular	\$ 991,788	\$ 991,788	\$ 1,127,894	-	2	2	\$ 130,394

\* Program Launched August 2010

**ADVANCED SENSORS CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio for R&D of sensor components and systems**  
**(Program Completed December 2017)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
6/30/2013	NexTech Materials, Ltd.	Hydrogen Sensor Manufacturing Technology	\$ 1,000,000	\$ 1,000,000	\$ 1,069,289	-	11	11	\$ 73,000
5/10/2012	Innova, Inc.	Scalable, Miniaturized, Low Cost Solid State Laser Systems for Sensor Applicatio	\$ 848,000	\$ 848,000	\$ 912,835	16	1	17	\$ 44,900
5/10/2012	YSI, Inc.	Advanced Modified Carbon Nanotube Based Nutrient Sensor	\$ 998,635	\$ 960,857	\$ 1,238,632	-	1	1	\$ 85,593
10/25/2012	University of Cincinnati	Advanced Modified Carbon Nanotube Based Nutrient Sensor-CAP	\$ 129,238	\$ 129,238					
5/10/2012	Persistent Surveillance Systems, LLC	Colorization & Resolution Enhancement of Airborne Wide-Area Persistent Surveilla	\$ 906,315	\$ 906,315	\$ 989,458	6	9	15	\$ 65,000
5/10/2013	Pressco Technology, Inc.	High Performance Spectroscopy Sensor Applications in High Speed Product Testing	\$ 406,000	\$ 75,954	\$ 178,488	-	-	-	\$ -
5/10/2012	L-3 Communications Nova Engineering, Inc.	Sensors and Fusion Enhancement (SAFE) Program	\$ 689,550	\$ 689,550	\$ 1,187,305	7	-	7	\$ 140,000
8/22/2014	Stoneridge, Inc.	Dev of a Soot Sensor to Control Emissions of Adv. Combustion Engines	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	10	12	22	\$ 20,800
12/31/2013	Energy Focus, Inc.	Cost-Effective, Real-Time Intelligent Collective Knowledge Environmental Transm	\$ 1,000,000	\$ 984,299	\$ 1,075,573	5	3	8	\$ 65,000
8/22/2014	Spectre Corporation	Silicon Carbide & Piezo-Resistive Pressure/Temp Sensors for Commercial, Aerospace	\$ 1,000,000	\$ 899,744	\$ 1,734,657	11	4	15	\$ 49,236
8/22/2013	Lake Shore Cryotronics, Inc.	Cost-Effective Terahertz-Based Characterization System For Semiconductor Materia	\$ 1,000,000	\$ 1,000,000	\$ 1,418,103	2	2	4	\$ 95,191

\* Program Launched May 2010

**ENGINEERING RESEARCH COMMERCIALIZATION PROGRAM**  
**Accelerated the completion of engineering research projects that sustained new and innovative products**  
**(Program Completed June 2016)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
2/26/2011	The Ohio State University	High-Performance Nano-Tailored Composites	\$ 8,000,000	\$ 7,988,108	\$ 8,073,705	57	57	114	\$ 61,810
2/26/2011	University Of Akron Research Foundation	Functional Polyimide Films and Nanocomposites	\$ 8,000,000	\$ 7,859,222	\$ 8,606,328	6	41	47	\$ 71,625
2/26/2010	Graftech International, Ltd.	Graphite Nanocomposites for Electronic Thermal Management	\$ 7,945,465	\$ 7,945,465	\$ 8,171,885	8	98	106	\$ 66,921
2/26/2010	Kent Displays, Inc.	Flexible Liquid Crystal Film Manufacturing	\$ 7,992,375	\$ 7,992,375	\$ 9,726,106	23	29	52	\$ 49,911
12/31/2010	Swagelok Company	Commercialization of Low-Temperature Carburization	\$ 5,500,611	\$ 5,500,611	\$ 6,836,684	9	11	20	\$ 90,386
11/4/2011	University of Dayton	Protective Integrated Coatings for Extreme Environments	\$ 5,000,000	\$ 4,989,173	\$ 7,043,259	20	25	45	\$ 60,000
8/4/2012	Alphamicon, Inc.	Adaptive Windows: Path to Zero-Energy Buildings	\$ 5,000,000	\$ 5,000,000	\$ 7,000,958	4	4	8	\$ 54,126
2/4/2012	Xunlight Corporation	Ohio Based Manufacturing of Thin-Film Photovoltaics	\$ 4,975,000	\$ 4,975,000	\$ 5,485,704	6	20	26	\$ 50,000
8/4/2011	Echogen Power Systems, LLC	Center for Thermally Efficient Technology Commercialization: Clean Industrial Waste	\$ 4,300,000	\$ 4,300,000	\$ 5,073,063	8	50	58	\$ 106,500
1/31/2013	The Andersons, Inc.	Advanced Materials: Granule-based Delivery Systems	\$ 5,000,000	\$ 5,000,000	\$ 10,099,142	-	32	32	\$ 36,739
10/18/2012	Zyvx Performance Materials, Inc.	Advanced Composites: The New Generation of Materials Powered by Nanotechnology	\$ 4,996,609	\$ 4,733,427	\$ 6,083,495	15	6	21	\$ 88,061
8/31/2012	Kent Displays, Inc.	Electronically Changeable Color Skins for Consumer Electronics	\$ 4,967,310	\$ 4,967,310	\$ 6,550,303	32	15	47	\$ 47,828
5/18/2013	Hyper Tech Research, Inc.	Magnesium Diboride for Next Generation MRI	\$ 5,000,000	\$ 5,000,000	\$ 5,527,751	7	11	18	\$ 56,500
4/27/2013	Velocys, Inc.	Microchannel Hydroprocessing for Upgrading Biofuels, Petroleum Feedstock & Chemi	\$ 4,000,000	\$ 4,000,000	\$ 5,576,119	2	21	23	\$ 97,000

\* Program Launched February 2007



**ENTREPRENEURIAL SERVICES PROVIDER PROGRAM**  
**Establishes networks of entrepreneurial assistance services and investment capital within six Ohio geographies to accelerate the growth of early-stage Ohio technology companies**  
**(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported
12/31/12	Accelerant	Entrepreneurial Signature Program	\$ 9,616,770	\$ 9,598,631	\$ 7,500,000	
6/30/15	Accelerant	Dayton Region Technology Entrepreneurial Ecosystem	\$ 4,000,000	\$ 1,834,227	\$ 3,979,750	
2/28/19	Dayton Miami Valley Entrepreneurs Center	West Central Ohio Ecosystem Acceleration Project	\$ 2,900,000	\$ 2,899,877	\$ 3,061,829	627
1/31/20	Dayton Miami Valley Entrepreneurs Center	West Central Ohio ESP Continuity Plan	\$ 2,633,006	\$ 2,543,449	\$ 4,578,300	
12/31/21	Dayton Miami Valley Entrepreneurs Center	West Central Ohio ESP Project	\$ 7,200,000	\$ 5,681,003	\$ 6,383,059	
12/31/12	CincyTech, LLC (Cincinnati USA Regional Chamber)	Southwest Ohio Entrepreneurial Signature Program	\$ 8,800,000	\$ 8,800,000	\$ 7,421,883	
7/19/12	CincyTech, LLC (Cincinnati USA Regional Chamber)	Southwest Ohio Signature Program: The Next Generation	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/31/12	CincyTech, LLC (Cincinnati USA Regional Chamber)	SW Ohio Continuity Proposal for BIOSTART	\$ 1,656,869	\$ 1,656,869	\$ 272,313	
12/31/15	CincyTech, LLC (Cincinnati USA Regional Chamber)	Southwest Ohio ESP	\$ 5,500,000	\$ 5,414,753	\$ 5,500,000	778
12/31/16	CincyTech, LLC (CincyTech Fund IV, LLC)	Southwest Ohio ESP 3 ('15)	\$ 9,150,000	\$ 8,385,126	\$ 8,412,426	
12/31/19	CincyTech, LLC	Southwest Ohio ESP 3 ('16)	\$ 13,875,000	\$ 12,698,032	\$ 11,912,205	
12/31/21	CincyTech, LLC	Southwest Ohio Entrepreneurial Services Provider Program	\$ 9,000,000	\$ 5,666,983	\$ 5,291,219	
6/30/12	JumpStart, Inc. (Northeast Ohio Technology Coalition)	Building Business & Industry From Distinctive Technology	\$ 9,000,000	\$ 9,000,000	\$ 7,033,775	
9/8/13	Jumpstart, Inc.	EAO Funding	\$ 1,000,000	\$ 1,000,000	\$ 1,132,145	
7/27/11	Jumpstart, Inc. (Bioenterprise Corporation)	BioMedical Start-Ups in Northeast Ohio	\$ 600,000	\$ 600,000	\$ 900,000	
7/27/11	Jumpstart, Inc.	JumpStart EAO Success Fund	\$ 1,900,000	\$ 1,900,000	\$ 1,935,000	
7/19/12	Jumpstart, Inc.	JumpStart Evergreen Fund VIII (EAO/Pre-Seed Combined)	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
7/19/12	Jumpstart, Inc.	Bioscience and the JumpStart Entrepreneurial Network	\$ 1,762,050	\$ 1,762,050	\$ 1,762,050	
7/19/12	Jumpstart, Inc.	Energy and the JumpStart Entrepreneurial Network	\$ 300,000	\$ 300,000	\$ 300,000	1,828
7/19/12	Jumpstart, Inc.	The JumpStart and Third Frontier Entrepreneurial Network	\$ 865,000	\$ 865,000	\$ 865,000	
12/31/12	Jumpstart, Inc.	JumpStart Entrepreneurial Network, the Northeast Ohio Entrepreneurial Signature	\$ 10,207,391	\$ 10,199,588	\$ 6,186,878	
12/31/14	Jumpstart, Inc.	Northeast Ohio ESP, New, Continuation and Statewide Efforts	\$ 12,000,000	\$ 11,515,999	\$ 12,334,847	
12/31/16	Jumpstart, Inc.	Northeast Ohio ESP New, Continuity Plus and Continuity Services	\$ 19,003,941	\$ 17,318,529	\$ 17,454,011	
12/31/19	Jumpstart, Inc.	Northeast Ohio ESP Continuity Plan	\$ 28,239,982	\$ 26,164,316	\$ 24,903,693	
12/31/21	Jumpstart, Inc.	NEO Entrepreneurial Services Provider Program	\$ 17,666,667	\$ 11,100,878	\$ 9,916,453	
6/30/13	Ohio University	Rural Acceleration Model	\$ 6,650,000	\$ 6,650,000	\$ 3,325,029	
12/31/12	Ohio University	TechGrowth Ohio Continuity Program	\$ 2,195,500	\$ 2,195,498	\$ 2,195,499	269
2/28/15	Ohio University	TechGrowth Ohio Services III	\$ 3,000,000	\$ 2,961,689	\$ 3,030,263	
12/31/16	Ohio University	TechGROWTH Ohio Services IV	\$ 3,700,000	\$ 3,074,138	\$ 3,200,000	
12/31/21	Ohio University	TechGROWTH Ohio Services VI	\$ 3,342,629	\$ 873,615	\$ 818,462	
6/30/12	Rev1 Ventures, Inc.	Central Ohio Entrepreneurial Signature Program	\$ 11,850,000	\$ 11,850,000	\$ 4,600,000	
12/31/12	Rev1 Ventures, Inc.	TechColumbus Continuity Initiative	\$ 2,935,869	\$ 2,935,869	\$ 1,644,600	
12/31/14	Rev1 Ventures, Inc.	Central Ohio Entrepreneurial Signature Program 2.0	\$ 7,700,000	\$ 5,659,491	\$ 5,536,733	706
12/31/16	Rev1 Ventures, Inc.	Central Ohio Entrepreneurial Signature Program 2015 - 2016	\$ 9,170,000	\$ 8,059,636	\$ 7,996,036	
12/31/19	Rev1 Ventures, Inc.	2017-2019 Entrepreneurial Signature Program - Continuity Plan	\$ 13,755,000	\$ 12,055,769	\$ 13,006,904	
12/31/21	Rev1 Ventures, Inc.	Central Ohio Region ESP 2020 - 2022	\$ 9,333,334	\$ 5,867,664	\$ 4,629,069	
12/31/12	Regional Growth Partnership	Northwest Ohio Entrepreneurial Center	\$ 9,000,000	\$ 8,999,828	\$ 5,500,000	
12/31/12	Rocket Ventures, LLC	Rocket Ventures ESP Continuity	\$ 150,000	\$ 102,514	\$ 102,514	
12/31/14	Rocket Ventures, LLC	Rocket Ventures Services Continuation	\$ 2,000,000	\$ 1,093,796	\$ 1,093,976	
12/31/16	Rocket Ventures, LLC	Rocket Ventures Services 2015-2016	\$ 4,188,000	\$ 3,093,390	\$ 3,102,273	141
1/27/19	ProMedica Health System, Inc.	Northwest Ohio Entrepreneurial Services Program	\$ 4,375,000	\$ 2,475,326	\$ 2,552,231	
12/31/19	NextTech Ohio	Northwest Ohio ESP	\$ 2,000,000	\$ 1,577,470	\$ 3,138,806	
12/31/21	Jumpstart, Inc.	NWO Entrepreneurial Services Provider Program	\$ 5,650,000	\$ 1,857,808	\$ 1,870,125	

\* Program Launched May 2007 (Still Reporting)

**FUEL CELLS CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio for fuel cell components and systems**  
**(Program Completed December 2016)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2005	Emtec	Building the Domestic Infrastructure for Solid Oxide Fuel Cell Materials	\$ 846,861	\$ -	\$ 565,346	5	2	7	\$ 60,000
9/30/2005	SOFCo-EFS Holdings, LLC	Sulfur-Tolerant Solid Oxide Fuel Cell Power Systems Operating on Distillate Fuel	\$ 775,286	\$ -	\$ 837,914	-	-	-	\$ -
11/30/2005	Technology Management, Inc. (TMI)	TMI Solid Oxide Fuel Cell Development and Commercialization	\$ 978,767	\$ -	\$ 2,980,675	-	7	7	\$ 55,800
12/31/2005	Vanner, Inc.	Packaging & Comm. of Power Conversion & Distribution Equipment Needed for Vehicle	\$ 979,000	\$ -	\$ 531,598	5	5	10	\$ 66,875
12/15/2006	Advanced Energy Technology, Inc.	Volume Manufacturing for Commercialization of Flow Field Plates for PEM Fuel Cell	\$ 1,044,226	\$ -	\$ 1,034,338	1	4	5	\$ 75,000
8/31/2006	Metametria Partners, LLC	Cost-Effective Materials and Components for Solid Oxide Fuel Cells	\$ 968,426	\$ 968,426	\$ 491,907	-	35	35	\$ 60,000
12/15/2006	Advanced Energy Technology, Inc.	Commercializing PEM-LITE Systems: a Rapid, Cost-Effective Fuel Cell Tool	\$ 781,511	\$ -	\$ 446,501	-	1	1	\$ 100,000
6/24/2007	NexTech Materials, Ltd.	Auxiliary Power for Transportation: High Power Density SOFCs	\$ 898,137	\$ 898,137	\$ -	2	1	3	\$ 79,000
12/31/2008	Graftech International, Ltd.	Development of a Unique Natural Graphite Gas Diffusion Layer for PEM Fuel Cells	\$ 602,044	\$ 602,044	\$ 357,296	1	2	3	\$ 75,000
1/24/2008	Emtec	Enabling Low Cost MEA Manufacturing for PEM Fuel Cells in Ohio	\$ 719,200	\$ 688,333	\$ 664,267	-	7	7	\$ 55,000
12/31/2007	Velocys, Inc.	Microchannel Hydrogen Generator for Fuel Cells	\$ 899,068	\$ 187,278	\$ 862,247	1	-	1	\$ 94,060
1/24/2007	Metametria Partners, LLC	Nanostructured Cathode for High Performance Fuel Cell	\$ 346,913	\$ -	\$ 345,253	-	4	4	\$ 54,000
11/30/2007	Mound Technical Solutions, Inc.	DEV Mfg. & Comm. of World-Class Comprehensive Fuel Cell Test Systems in Ohio	\$ 600,000	\$ 117,479	\$ 387,454	2	3	5	\$ 40,560
10/31/2008	Hydrogen Corporation	Manufacturing of Air-Cooled Phosphoric Acid Fuel Cells	\$ 1,000,000	\$ 1,000,000	\$ 522,715	-	15	15	\$ 60,000
6/30/2008	SOFCo-EFS Holdings, LLC	Advanced Components for Commercially Competitive Solid Oxide Fuel Cell Systems	\$ 999,841	\$ 999,841	\$ 499,617	14	3	17	\$ 88,000
10/10/2008	Emtec	Design for Manufacturability of TMI's SOFC System	\$ 1,000,000	\$ 1,000,000	\$ 1,003,645	7	1	8	\$ 68,000
4/10/2008	OnPower, Inc.	1MW Solid Oxide Fuel Cell System Package Development, Integration, & Prototyping	\$ 919,892	\$ 919,892	\$ 919,892	-	6	6	\$ 42,640
6/30/2008	Pemery Corporation	Polymer Electrolyte Membrane Fuel Cells for Munition	\$ 775,300	\$ 775,300	\$ 566,280	-	1	1	\$ 108,000
10/31/2009	Catacel	Low Cost, High Temperature Heat Exchanger and Reactor Platform for Fuel Cell App	\$ 751,719	\$ 751,719	\$ 376,561	2	-	2	\$ 70,000
12/31/2008	NexTech Materials, Ltd.	High Efficiency Military Purpose Fuel Cells	\$ 999,927	\$ 999,927	\$ 512,696	1	2	3	\$ 85,000
5/31/2011	University of Dayton	Accelerated Testing Demonstration for Market	\$ 499,966	\$ 483,358	\$ 259,223	-	-	-	\$ -
9/30/2009	Catacel Corporation	Heat Exchanger Demonstration on TMI Fuel Cell	\$ 400,473	\$ 400,473	\$ 200,371	2	-	2	\$ 60,000
5/31/2009	NexTech Materials, Ltd.	H25 Sensor for Solid Oxide Fuel Cell Systems	\$ 250,000	\$ 250,000	\$ 125,000	2	3	5	\$ 78,000
5/7/2010	Plug Power, Inc.	Hydrogen Fuel Cells in Industrial Vehicles	\$ 500,000	\$ 500,000	\$ 389,324	1	2	3	\$ 100,000
5/7/2009	American Trim, LLC	Fuel Cell Plates via Electromagnetic Forming	\$ 1,000,000	\$ 1,000,000	\$ 546,815	5	2	7	\$ 54,140
8/31/2009	Rolls-Royce Fuel Cell Systems (US) Inc.	Subsystem for 1-Megawatt Solid Oxide Fuel Cell System	\$ 998,870	\$ 998,870	\$ 499,833	4	1	5	\$ 88,000
12/31/2010	UltraCell Corporation	Fuel Cell Systems for Extended Runtimes	\$ 999,125	\$ 880,905	\$ 464,052	4	-	4	\$ 28,735
9/30/2009	Mound Technical Solutions, Inc.	Comprehensive Fuel Cell Test System Products	\$ 494,040	\$ 494,040	\$ 266,571	1	1	2	\$ 46,800
12/7/2009	Wellman Products Group, Inc.	Fuel Cell Stack Subassembly Manufacturing	\$ 1,000,000	\$ 1,000,000	\$ 844,795	-	36	36	\$ 26,554
6/30/2011	Catacel Corporation	Desulfurizer-Embedded Processor for Logistic Fuels	\$ 613,457	\$ 613,457	\$ 308,142	1	-	1	\$ 85,000
5/7/2009	Edison Welding Institute, Inc.	Metal Interconnects for Fuel Cells	\$ 999,962	\$ 999,962	\$ 500,000	-	-	-	\$ -
5/18/2012	Velocys, Inc.	Microchannel Hydroprocessing for Upgrading Biofuels, Petroleum Feedstock and Ch	\$ 1,000,000	\$ 1,000,000	\$ 639,265	-	-	-	\$ -
5/7/2010	Logos Energy, Inc.	Development of Direct Carbon Fuel Cell Systems	\$ 1,000,000	\$ 1,000,000	\$ 557,944	-	15	15	\$ 77,344
4/21/2010	Akron Polymer Systems Inc.	Nanocomposite Proton Exchange Membrane Fuel Cells that Operate at High Temperatu	\$ 349,644	\$ 349,644	\$ 198,139	6	-	6	\$ 90,821
10/21/2010	Refractory Specialties, Inc.	High Purity, Robust Kiln Furniture for Low Cost SOFC Manufacturing	\$ 400,000	\$ 400,000	\$ 200,421	4	-	4	\$ 32,500
5/19/2010	Kent State University	Third Generation of PEFC Catalytic Layers	\$ 299,548	\$ 268,608	\$ 163,730	-	4	4	\$ 22,888
4/30/2011	Graftech International, Ltd.	Commercialization of GRAFCCELL Bipolar Plates for Phosphoric Acid Fuel Cell Syste	\$ 973,154	\$ 973,154	\$ 541,130	-	5	5	\$ 52,500
4/21/2010	Crown Equipment Corporation	Qualification of Lift Trucks for Battery Replacement Fuel Cells	\$ 977,270	\$ 977,270	\$ 733,708	2	14	16	\$ 51,000
4/21/2010	Rolls-Royce Fuel Cell Systems (US) Inc.	Development of a High Pressure Stack Block System for a Fuel Cell Module Overhau	\$ 165,374	\$ 165,374	\$ 1,632,589	4	2	6	\$ 87,500
4/21/2010	Stark State College of Technology	Development of a High Pressure Stack Block System for a Fuel Cell Power Module O	\$ 834,626	\$ 834,626	\$ -	-	-	-	\$ -
4/21/2011	UltraCell Corporation	Increasing Productivity and Reliability of Reformed Methanol Micro Fuel Cells	\$ 1,000,000	\$ 694,696	\$ 470,657	7	2	9	\$ 26,915
6/30/2010	Catacel Corporation	High Volume Coating Process for Fuel Cell Catalytic Inserts	\$ 445,614	\$ 445,614	\$ 223,766	2	11	13	\$ 52,800
10/21/2010	Energy Technologies, Inc.	Development of a Robust Fuel Cell Generator for Military Applications	\$ 1,000,000	\$ 999,998	\$ 499,998	-	2	2	\$ 26,250
7/31/2010	NexTech Materials, Ltd.	Cell Manufacturing for 100+ kW SOFC Power Generation Systems	\$ 1,000,000	\$ 1,000,000	\$ 1,300,051	3	4	7	\$ 60,000
4/21/2010	American Trim, LLC	Agile Hybrid Joining of Fuel Cell Bipolar Plates-American Trim	\$ 900,000	\$ 900,000	\$ -	-	-	-	\$ -
4/21/2010	The Ohio State University	Agile Hybrid Joining of Fuel Cell Bipolar Plates - OSURF	\$ 100,000	\$ 100,000	\$ 793,196	11	3	14	\$ 54,000
6/12/2011	Lockheed Martin Corporation	Military SOFC Genset Project	\$ 998,393	\$ 998,393	\$ 512,032	7	1	8	\$ 78,500
6/30/2011	Battelle Memorial Institute	Solid Oxide Fuel Cell Power Generator Prototype	\$ 1,000,000	\$ 999,767	\$ 516,347	1	1	2	\$ 120,000
1/12/2011	Logos Energy, Inc.	Improved Direct Carbon Fuel Cell (DCFC) Stack Efficiency	\$ 350,000	\$ 350,000	\$ 175,227	-	3	3	\$ -
9/30/2011	Energy Technologies, Inc.	Metal Hydride Fuel Cell Stack & Systems	\$ 1,000,000	\$ 1,000,000	\$ 499,999	-	1	1	\$ 26,520
1/12/2012	The Ohio State University	Membrane Electrolyte Assembly and Direct Borohydride	\$ 350,000	\$ 350,000	\$ 183,424	-	2	2	\$ 29,448
9/30/2011	LG Fuel Cell Systems Inc.	Internal Steam Reformer for 1-MW Solid Oxide Fuel Cell Electric Power System	\$ 600,000	\$ 600,000	\$ 400,800	1	-	1	\$ 109,156
9/18/2012	Crown Equipment Corporation	Development of an Integrated Fuel Cell Forklift Truck	\$ 1,000,000	\$ 999,825	\$ 1,188,456	1	-	1	\$ 84,000
6/30/2013	Energy Technologies, Inc.	Testing Metal Hydride Fuel Cells	\$ 1,000,000	\$ 1,000,000	\$ 1,243,312	-	1	1	\$ 26,520
12/31/2013	LG Fuel Cell Systems, Inc.	Reliability of Fuel Cells for Commercial Megawatt Scale SOFC Power Systems	\$ 999,770	\$ 999,770	\$ 1,020,918	-	3	3	\$ 105,000
12/28/2012	NexTech Materials, Ltd.	Improving the Manufacturing Readiness of NexTech's SOFC Stack Technology	\$ 1,000,000	\$ 1,000,000	\$ -	-	-	-	\$ -
12/28/2012	Hocking Technical College	Improving the Mfg Readiness of NexTech's SOFC Stack Technology	\$ 490,000	\$ 487,524	\$ 1,490,000	-	8	8	\$ 50,000
1/25/2012	Carlisle Brake & Friction, Inc.	Phosphoric Fuel Cell Stack Material Cost Reduction	\$ 893,252	\$ 611,116	\$ 897,541	-	1	1	\$ 75,000
1/25/2012	Lockheed Martin Corporation	Military SOFC Ruggedization	\$ 1,000,000	\$ 999,186	\$ 1,000,000	6	-	6	\$ 78,800
1/25/2012	UltraCell Corporation	Transitioning the UltraCell XX55 55-Watt Fuel Cell from Beta Design to Commercia	\$ 1,000,000	\$ 13,570	\$ 99,332	-	-	-	\$ -
3/14/2013	LG Fuel Cell Systems, Inc.	Automation and Demonstration of Pilot-Scale Manufacturing of SOFC's	\$ 999,875	\$ 999,875	\$ 999,994	-	6	6	\$ 101,000
1/31/2014	American Trim, LLC	Low-Cost Manufacturing System for Fuel Cell Components	\$ 994,263	\$ 994,263	\$ 1,226,423	5	2	7	\$ 54,140
10/9/2013	Battelle Memorial Institute	Improving the Manufacturing Readiness of a Solid Oxide Fuel Cell Military Power	\$ 1,000,000	\$ 999,985	\$ 1,347,469	1	1	2	\$ 90,000
5/9/2013	Lockheed Martin Corporation	Military SOFC Genset Demonstration	\$ 1,000,000	\$ 1,000,000	\$ 1,200,104	3	-	3	\$ 78,900

\* Program Launched May 2003

**BIOMEDICAL RESEARCH COMMERCIALIZATION PROGRAM**  
Accelerated the completion of biomedical research projects that sustained new and innovative products  
(Program Completed June 2017)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2007	The Ohio State University	Cardiovascular Bioengineering Enterprise	\$ 6,500,000	\$ 6,500,000	\$ 10,278,723	145	92	237	\$ 50,000
6/30/2008	University of Cincinnati	Genome Research Infrastructure Partnership	\$ 9,000,000	\$ 9,000,000	\$ 23,271,125	238	262	500	\$ 50,000
7/31/2007	The Ohio State University	Biomedical Informatics Synthesis Platform	\$ 6,000,000	\$ 6,000,000	\$ 6,571,043	16	23	39	\$ 50,000
6/30/2007	Case Western Reserve University	Genetics of Gastrointestinal Cancers	\$ 10,200,000	\$ 10,200,000	\$ 21,230,017	-	43	43	\$ 57,363
6/30/2007	Case Western Reserve University	Ohio Neurostimulation and Neuromodulation Partnership	\$ 7,868,103	\$ 7,868,103	\$ 13,587,857	1	35	36	\$ 81,068
4/30/2008	Cleveland Clinic Foundation	Brain Neuromodulation Center	\$ 7,652,496	\$ 7,652,496	\$ 8,195,698	1	32	33	\$ 130,000
12/31/2008	The Ohio State University	A Comprehensive Program for the Prevention, Detection, and Treatment of Lung Cancer	\$ 8,000,042	\$ 8,000,042	\$ 15,226,121	71	84	155	\$ 67,700
6/6/2009	The Ohio State University	A Commercialization Platform of Immunotherapeutics for Multiple Sclerosis	\$ 4,250,000	\$ 4,250,000	\$ 6,731,181	-	8	8	\$ 62,756
6/30/2009	Case Western Reserve University	Targeted Nanoparticles for Imaging and Therapeutics	\$ 4,000,000	\$ 4,000,000	\$ 3,999,971	-	42	42	\$ 110,162
6/6/2009	Cleveland Clinic Foundation	AMD Initiative for Prevention and Cure	\$ 6,000,000	\$ 6,000,000	\$ 7,404,901	78	25	103	\$ 75,000
3/31/2009	Cleveland Clinic Foundation	Clinical Tissue Engineering Center	\$ 4,000,000	\$ 4,000,000	\$ 4,142,740	28	28	56	\$ 56,986
2/29/2012	The Ohio State University	Biostructural, Functional and Molecular Imaging	\$ 7,878,957	\$ 7,878,957	\$ 10,427,913	32	8	40	\$ 105,250
8/31/2009	Case Western Reserve University	Center for Stem Cell and Regenerative Medicine 2	\$ 8,000,000	\$ 7,987,434	\$ 8,768,490	-	57	57	\$ 62,900
5/30/2010	Case Western Reserve University	Ohio Neurostimulation and Neuromodulation Partnership Continuation	\$ 7,999,998	\$ 7,999,998	\$ 9,274,904	25	11	36	\$ 96,685
5/12/2009	Chantest, Inc.	Ion Channel Panel Screening for Drug Safety and Discovery	\$ 4,728,969	\$ 4,728,969	\$ 4,751,210	5	12	17	\$ 60,772
12/31/2010	The Ohio State University Research Foundation	Advanced Biomedical Devices for Disease Diagnosis and Therapy	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000	-	9	9	\$ 92,400
12/31/2012	The Cleveland Clinic Foundation	Rapid Rehabilitation and Return to Function for Amputee Soldiers	\$ 2,104,503	\$ 2,094,742	\$ 2,132,426	-	6	6	\$ 34,472
12/31/2011	Diagnostic Hybrids, Inc	Antiviral Resistance Testing and Vaccine Development	\$ 5,000,000	\$ 4,953,854	\$ 7,185,431	8	-	8	\$ 72,575
6/26/2013	The Cleveland Clinic Foundation	Breath Analysis: Targeted Sensor Development and Commercialization for Health C	\$ 3,783,138	\$ 3,783,138	\$ 5,047,286	1	4	5	\$ 56,155
6/30/2012	Case Western Reserve University	Therapeutic DNA Nanoparticles and Molecular Imaging "TDNMI"	\$ 3,976,689	\$ 3,972,836	\$ 4,203,120	7	5	12	\$ 65,978
12/31/2012	The Cleveland Clinic Foundation	Neuroregenerative Therapies	\$ 3,000,000	\$ 3,000,000	\$ 3,556,639	11	2	13	\$ 57,653
6/30/2012	The Cleveland Clinic Foundation	Treatment of Acute and Chronic Wounds with Tissue Engineering Strategies	\$ 4,977,748	\$ 4,789,463	\$ 5,032,377	14	35	49	\$ 63,850
10/28/2012	Case Western Reserve University	Center for Stem Cell & Regenerative Medicine: Commercial and Clinical Applicati	\$ 5,000,000	\$ 4,995,852	\$ 5,552,536	-	68	68	\$ 59,927
4/28/2012	Chantest Corporation	Establishing Dominant CRO for Membrane Transport Services & Reagents	\$ 4,831,110	\$ 4,831,110	\$ 4,939,138	9	3	12	\$ 69,217
4/30/2013	The Cleveland Clinic Foundation	Tools to Improve Orthopedic Surgical Outcomes (TIOSO)	\$ 3,502,498	\$ 3,502,207	\$ 3,927,408	-	7	7	\$ 64,605
4/28/2014	Arteriocyte, Inc.	Commercilization of Rapid Bedside Stem Cell Therapeutics	\$ 4,995,670	\$ 4,995,670	\$ 5,004,756	17	2	19	\$ 74,713
4/28/2013	Viewray Incorporated	Expansion of MRI into Radiotherapy Guidance	\$ 5,000,000	\$ 4,999,999	\$ 14,210,254	37	12	49	\$ 142,948

\* Program Launched July 2006

**INDUSTRIAL RESEARCH AND DEVELOPMENT CENTER PROGRAM**  
 Established to attract major corporate, non-profit or federal R&D centers to Ohio  
 (As of December 2021)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/16	University of Dayton	Electrical Power Integrated Systems Center (EPISCENTER)	\$ 7,612,500	\$ 7,593,433	\$ 44,136,634	2	57	59	\$ 100,000
10/25/17	Case Western Reserve University	Global Advanced Imaging Innovation Center	\$ 5,000,000	\$ 5,000,000	\$ 36,290,110	2	2	4	\$ 86,104
11/22/15	Stark State College of Technology	Wind Energy Research and Development Center-RDCAP	\$ 1,228,417	\$ 1,228,417	\$ 11,169,176	239	-	239	\$ 33,000
12/31/18	Wright State University	Human Performance Consortium Research & Development Center	\$ 5,000,000	\$ 5,000,000	\$ 33,333,333	-	203	203	\$ 99,547
6/13/17	The Ohio State University	Microwave Assisted Thermal Sterilization-The Wornick Company	\$ 1,717,612	\$ 931,537	\$ 5,180,678	-	2	2	\$ 65,000
12/31/16	Philips Medical Systems Corporation	Philips Global SPECT R&D Hub	\$ 5,000,000	\$ 2,500,000	\$ 37,100,975	-	15	15	\$ 98,376
5/21/18	Parker-Hannifin Corporation	Parflex Advanced Polymer Research & Manufacturing Innovation Center	\$ 2,329,087	\$ 1,490,396	\$ 21,554,256	294	1	295	\$ 70,317
6/30/16	University of Cincinnati	General Electric Aviation Research Center	\$ 5,000,000	\$ 5,000,000	\$ 163,218,037	-	20	20	
12/31/19	Michelman, Inc.	Advanced Materials Collaboration Center	\$ 2,494,892	\$ 2,199,546	\$ 15,053,301	138	102	240	\$ 101,000
12/31/15	Owens-Brockway Glass Container Inc.	O-I Global Research Center	\$ 3,000,000	\$ 3,000,000	\$ 33,302,345	90	37	127	\$ 104,977
1/31/19	Youngstown State University	TechBelt Additive Manufacturing Innovation Institute (AMII)	\$ 2,133,750	\$ 2,133,750	\$ 23,080,707	299	695	994	\$ -
3/25/18	Cooper Tire & Rubber Company	Formation of Cooper Tire Global Technical Center	\$ 2,800,000	\$ 2,800,000	\$ 38,779,007	133	81	214	\$ 87,000
1/27/21	The Cleveland Clinic Foundation	NIH Center for Accelerated Innovations	\$ 1,529,875	\$ 1,529,875	\$ 10,040,701	-	38	38	\$ 130,000
6/30/20	Edison Welding Institute, Inc.	ALMMII	\$ 4,895,821	\$ 3,563,539	\$ 26,202,443	20	242	262	\$ 70,000
12/17/19	Emerson Climate Technologies, Inc.	HVACR Innovation Center	\$ 5,000,000	\$ 2,336,256	\$ 12,559,248	1,565	15	1,580	\$ 70,117
12/17/19	The General Electric Company	Additive Development Center	\$ 750,000	\$ 750,000	\$ 137,924,683	84	90	174	\$ 88,473

\* Program Launched June 2010 (Still Reporting)

**INNOVATION PLATFORM PROGRAM**  
**Linked corporate and non-profit or federal R&D centers to develop and commercialize new innovations**  
**(Cumulative through December 2020)**

Project End Date	Tech Control Number	Organization	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
5/31/2017	13-056	University of Dayton	\$ 2,999,050	\$ 2,990,476	\$ 4,162,668	7	38	45	\$ 80,000
2/29/2016	13-057	Kent State University	\$ 3,000,000	\$ 2,590,190	\$ 4,509,611	28	23	51	\$ 54,085
12/31/2016	13-058	The Cleveland Clinic Foundation	\$ 2,763,444	\$ 2,684,489	\$ 3,174,271	4	34	38	\$ 41,000
3/31/2018	13-059	The Cleveland Clinic Foundation	\$ 2,999,709	\$ 2,999,709	\$ 3,489,562	7	50	57	\$ 52,300
6/30/2018	13-060	The Ohio State University	\$ 3,000,000	\$ 2,999,997	\$ 3,220,654	-	61	61	\$ 77,420
3/31/2017	13-061	Case Western Reserve University	\$ 2,403,875	\$ 2,332,386	\$ 2,558,543	-	11	11	\$ 56,090
12/31/2018	14-0137	Case Western Reserve University	\$ 3,000,000	\$ 3,000,000	\$ 3,778,413	-	28	28	\$ 76,286
12/31/2018	14-0138	Case Western Reserve University	\$ 3,000,000	\$ 2,995,687	\$ 4,627,747	-	29	29	\$ 50,000
6/30/2017	14-0139	The Ohio State University	\$ 2,543,494	\$ 2,543,494	\$ 2,488,310	5	69	74	\$ 72,528
12/31/2016	14-0140	University of Dayton	\$ 3,000,000	\$ 2,996,092	\$ 4,550,542	14	59	73	\$ -
4/30/2017	14-0141	The Ohio State University	\$ 2,999,936	\$ 2,701,194	\$ 3,138,996	-	19	19	\$ 66,000
12/31/2017	14-0142	The University of Toledo	\$ 2,355,319	\$ 2,315,032	\$ 2,377,507	-	68	68	\$ 65,000
3/31/2018	15-0137	The Ohio State University	\$ 2,200,000	\$ 2,041,857	\$ 1,903,698	-	52	52	\$ 60,000
3/31/2018	15-0138	Ohio University	\$ 1,450,000	\$ 536,949	\$ 488,098	-	2	2	\$ 54,000
6/1/2018	15-0139	University Of Akron	\$ 3,000,000	\$ 2,906,914	\$ 2,986,973	-	27	27	\$ 87,000
4/30/2019	15-0140	University Of Akron	\$ 1,744,192	\$ 1,705,833	\$ 1,785,205	7	19	26	\$ 130,429
12/1/2018	15-0141	The Cleveland Clinic Foundation	\$ 2,999,936	\$ 2,999,936	\$ 3,170,871	-	12	12	\$ 54,433

\* Program Launched September 2012 (Still Reporting)

**OHIO FELLOWSHIP PROGRAM**

**Focuses on expanding an intermediary organization to place fellows (college graduates) into Ohio early stage technology or technology enabled companies  
(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/19	Venture for America, Inc.	Program Expansion	\$ 1,597,371	\$ 341,312	N/A	N/A	N/A	N/A	N/A

\* Program Launched October 2017 (Still Reporting)

**OHIO RESEARCH COMMERCIALIZATION GRANT PROGRAM**  
 Established to improve commercial viability of technologies developed through R&D projects  
 (Program Completed June 2015)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
5/17/2006	NexTech Materials, Ltd.	Commercialization of Planar Solid Oxide Fuel Cell Elements for Ohio's Future	\$ 175,000	\$ 175,000	\$ -	1	-	1	\$ 55,000
12/31/2006	Cleveland Medical Devices, Inc.	Emergency Medical Brain Monitor with Telemetry	\$ 174,791	\$ 174,792	\$ 62,135	2	12	14	\$ 89,215
12/31/2006	Sierra Lobo, Inc.	Commercialization of the Cryo-Tracker Mass Gauging System	\$ 174,965	\$ 174,965	\$ 67,700	3	3	6	\$ 70,000
12/31/2006	Powdermet, Inc.	Commercialization of Two Nanoengineered Powders for Non-Nuclear Markets	\$ 175,000	\$ 175,000	\$ 120,000	12	8	20	\$ 63,800
5/17/2007	Biomec, Inc.	Novel Ear Effusion Detection Device	\$ 174,983	\$ 174,983	\$ -	1	2	3	\$ 150,000
5/17/2006	Orbital Research, Inc.	Commercialization of In-Cylinder Pressure Sensor for Improved Fuel Economy and Reduced Emission	\$ 174,955	\$ 174,995	\$ -	6	3	9	\$ 85,000
5/17/2007	Clifton Labs, Inc.	Real-time Location Systems Using Light	\$ 174,705	\$ 174,705	\$ 17,454	-	1	1	\$ 45,000
5/17/2006	Atricure, Inc.	Linear Lesion Ablation Device	\$ 175,000	\$ 175,000	\$ 544,048	-	3	3	\$ 85,000
12/31/2006	Cleveland Medical Devices, Inc.	A New Device for Untethered Home Sleep Studies	\$ 170,030	\$ 170,030	\$ 104,213	2	5	7	\$ 67,867
12/31/2006	Cleveland Medical Devices, Inc.	Rodent Radio for Neurological Studies	\$ 172,090	\$ 164,791	\$ 96,377	-	-	-	\$ -
9/30/2006	Excera Materials Group, Inc.	Creating an Effective Ohio-based Supply Chain for Ballistic Armor Manufacturing	\$ 175,000	\$ 175,000	\$ -	-	7	7	\$ 43,712
5/17/2006	NexTech Materials, Ltd.	Commercialization of Tubular Components for Fuel Cells and Oxygen Generators	\$ 175,000	\$ 175,000	\$ -	-	-	-	\$ -
4/30/2007	Applied Sciences, Inc.	Low Cost Carbon Nanofiber Production	\$ 174,657	\$ 174,657	\$ 227,074	-	4	4	\$ 31,200
4/30/2007	Biomec, Inc.	Commercialization of a New Biomaterial for Blood Pumps	\$ 173,802	\$ 173,802	\$ -	-	3	3	\$ 75,000
4/30/2007	Creative Action, LLC	Memory Magic Game	\$ 175,000	\$ 175,000	\$ -	4	3	7	\$ 63,064
8/31/2007	Faraday Technology, Inc.	Commercialization of an Advanced Semiconductor	\$ 157,475	\$ 157,475	\$ -	2	-	2	\$ 67,815
4/30/2007	Hyper Tech Research, Inc.	Business & Marketing Dvlpmnt for Comm. MgB2 Superconducting Wires for Med, Pwr, & Propulsion	\$ 174,756	\$ 174,756	\$ -	-	4	4	\$ 53,511
4/30/2007	Imaging Systems Technology, Inc.	High Volume Sphere Handling Equipment for the Comm. of Large Area Flexible Plasma	\$ 175,000	\$ 175,000	\$ -	2	4	6	\$ 60,000
4/30/2007	Mound Laser & Photonics Center, Inc.	Commercialization of Laser-Based Microfabrication Technologies	\$ 174,673	\$ 174,673	\$ -	-	38	38	\$ 50,554
9/30/2007	NexTech Materials, Ltd.	Direct Fuel Power Module, A FC for Portable Power Applications	\$ 175,000	\$ 175,000	\$ -	1	1	2	\$ 84,000
7/31/2007	Orbital Research, Inc.	Dry Electrodes for Cardiovascular Disease Management and Prevention	\$ 174,990	\$ 174,990	\$ -	2	2	4	\$ 54,500
4/30/2008	SRICO INC	Transitioning Homeland Security Sensor System	\$ 174,797	\$ 174,797	\$ -	-	12	12	\$ 75,000
4/30/2007	Webcore Technologies, Inc.	Accelerating Ohio's Composite Manufacturing Growth	\$ 175,000	\$ 175,000	\$ -	-	3	3	\$ 65,833
12/30/2008	Cleveland Medical Devices, Inc.	ParkinSense: Quantitative Movement Disorder Assessment System	\$ 248,193	\$ 245,597	\$ 95,628	1	3	4	\$ 56,812
3/31/2010	AlphaMicron, Inc.	Digital Mirror Commercialization	\$ 350,000	\$ 350,000	\$ -	-	1	1	\$ 18,333
12/31/2008	Kent Displays, Inc.	Web Manufacturing of Flexible LCD's	\$ 350,000	\$ 350,000	\$ -	2	-	2	\$ 64,000
6/30/2008	Syscom Technology, Inc.	Market Entry and Initial Commercialization of Conductive Metal-clad Polymer Fiber	\$ 349,600	\$ 349,600	\$ -	11	1	12	\$ 70,525
6/30/2009	Powdermet, Inc.	Light Weight Syntactic Foam (Synfoam) Product Commercialization and Production Capability Scale Up	\$ 350,000	\$ 350,000	\$ -	2	1	3	\$ 58,200
6/30/2010	Wright Materials Research Company	Commercialization of Lightweight Foamed Composites for Ballistic Protection	\$ 350,000	\$ 350,000	\$ 19,175	-	5	5	\$ 33,500
12/31/2008	Technology Management, Inc.	Accelerated Business Development for Commercialization of TMI SOFC Systems	\$ 349,323	\$ 349,323	\$ -	1	-	1	\$ 105,700
3/31/2011	Metamateria Partners, LLC	Method for Making Porous Ceramic Parts	\$ 350,000	\$ 350,000	\$ -	-	2	2	\$ 48,000
6/4/2010	NexTech Materials, Ltd.	Electrochemical Diesel Emission Control	\$ 350,000	\$ 350,000	\$ -	1	-	1	\$ 69,000
6/4/2010	Zin Technologies, Inc.	VMetrics - Market Entry, A Biomedical Monitor	\$ 344,513	\$ 344,513	\$ -	7	-	7	\$ 68,450
6/4/2010	Frontier Technology, Inc.	Normnet Prognostic Health Management	\$ 349,812	\$ 349,812	\$ -	3	6	9	\$ 64,235
6/4/2010	Hyper Tech Research, Inc.	Fault Current Limiter Coils and Components	\$ 350,000	\$ 350,000	\$ -	-	2	2	\$ 57,619
6/30/2010	Cornerstone Research Group, Inc.	Shape Memory Polymer Technology	\$ 350,000	\$ 350,000	\$ -	-	22	22	\$ 30,000
2/28/2011	Acor Orthopaedic, Inc.	Commercialization of the TrueContour Therapeutic Insole System	\$ 350,000	\$ 350,000	\$ 232,169	1	6	7	\$ 34,000
6/2/2010	Think-A-Move, Ltd.	Commercialization of Hands-Free Technology	\$ 350,000	\$ 350,000	\$ -	-	2	2	\$ 72,000
12/31/2011	LSP Technologies, Inc.	Commercialization Laser Bond Inspection Technology	\$ 350,000	\$ 349,719	\$ 970,688	-	-	-	\$ 70,000
6/2/2010	Spectra Group Limited, Inc.	Market Growth for Advanced Photopolymers	\$ 350,000	\$ 349,978	\$ 72,599	1	4	5	\$ 44,088
12/31/2010	L-3 Communications Nova Engineering, Inc.	Handheld Emissions Detector (HED) Commercialization Program	\$ 350,000	\$ 350,000	\$ -	3	-	3	\$ 75,000
6/2/2010	Syncro Medical Innovations, Inc.	Commercialization of the Gabriel Magnetically Guided Feeding Tube	\$ 350,000	\$ 350,000	\$ -	-	4	4	\$ 71,250
9/30/2011	UES, Inc.	TitanCoat for Automobile Manufacturers	\$ 339,588	\$ 339,588	\$ 311,664	-	3	3	\$ 118,165
12/2/2010	FOPAT, LLC	Rapid Commercialization of Advanced Foam Pattern Material	\$ 349,992	\$ 349,992	\$ 2,097,579	5	5	10	\$ 37,361
5/18/2012	Force Robots, LLC	Intelligent Robotic Machining	\$ 350,000	\$ 350,000	\$ 250,000	-	1	1	\$ 60,000
12/31/2011	Kelly Aerospace Thermal Systems, LLC	Wind Turbine Blad De-Icing System	\$ 350,000	\$ 300,239	\$ 175,759	-	1	1	\$ 40,000
5/18/2011	Nanotek Instruments, Inc.	Commercialization of Nano Graphene Composite Electrodes for Lithium Ion Batteries	\$ 349,998	\$ 349,998	\$ 290,941	4	10	14	\$ 54,519
5/18/2011	Acme Express, Inc.	Healthcare IT Industry and Healthcare Costs	\$ 349,900	\$ 349,900	\$ 394,811	2	2	4	\$ 67,000
5/18/2011	Performance Polymer Solutions, Inc.	High Temperature Structural Adhesives	\$ 350,000	\$ 350,000	\$ -	-	1	1	\$ 46,000
5/18/2012	Brighton Technologies Group, Inc.	Commercialization of Surface Energy Probe	\$ 350,000	\$ 350,000	\$ 416,041	2	2	4	\$ 65,000

\* Program Launched May 2004

**OHIO RESEARCH SCHOLARS PROGRAM**  
**Promoted recruitment of researchers to Ohio's academic institutions**  
**(Program Completed June 2019)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
8/18/2013	Cleveland State University	Molecular Cardiovascular Innovation	\$ 900,000	\$ 638,388	\$ 900,000	4	8	12	\$ 44,750
8/18/2014	Kent State University	Research Cluster on Surfaces in Advanced Materials	\$ 15,292,382	\$ 15,115,095	\$ 17,737,278	10	10	20	\$ 83,000
6/30/2015	University of Cincinnati	Propulsion & Advanced Life Management Systems	\$ 24,992,308	\$ 11,545,473	\$ 25,565,794	60	19	79	\$ 154,509
8/4/2013	The University of Toledo	Innovative Immunosuppressive Therapeutics	\$ 3,000,000	\$ 2,999,719	\$ 6,360,000	13	1	14	\$ 51,393
3/30/2015	The University of Toledo	Development and Evaluation of Spinal Implants	\$ 4,463,462	\$ 1,962,125	\$ 4,711,896	25	23	48	\$ 60,000
1/31/2015	The University of Toledo	Northwest Ohio Innovators in Thin Film Photovoltaics	\$ 8,938,462	\$ 8,938,456	\$ 8,950,767	49	-	49	\$ 33,151
8/31/2014	The Ohio State University	Technology-Enabling and Emergent Materials	\$ 16,728,846	\$ 16,698,114	\$ 16,729,050	14	42	56	\$ 54,794
8/31/2014	The Ohio State University	Advanced Energy Systems via Green Industrialization	\$ 10,476,924	\$ 10,435,643	\$ 10,552,462	35	-	35	\$ 37,728
9/30/2016	The Ohio State University	Imaging Research & Innovation Network	\$ 19,867,308	\$ 19,864,498	\$ 23,536,863	27	1	28	\$ 103,280
4/30/2014	University of Dayton	Ohio Academic Research Cluster for Layered Sensing	\$ 24,348,718	\$ 24,243,996	\$ 30,479,084	49	41	90	\$ 68,916
6/30/2015	University of Akron	Orthopaedic Research Cluster of Northeast Ohio	\$ 8,576,924	\$ 2,676,924	\$ 4,628,628	114	7	121	\$ 54,983

\* Program Launched September 2008



**OHIO'S NEW ENTREPRENEURS (ONE) FUND**  
**Recruited entrepreneurs to work under guidance of seasoned industry experts and innovators**  
**(Program Completed December 2017)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
4/30/2012	The Ohio State University	2011 One Fund	\$ 425,000	\$ 425,000	N/A	-	65	65	\$ 45,000
12/14/2012	Goldstein Caldwell & Associates, LLC	LaunchHouse Institute Accelerator	\$ 200,000	\$ 200,000	N/A	-	16	16	\$ 20,000
9/26/2012	The Ohio State University	The 10-xelerator (10x)	\$ 200,000	\$ 180,000	N/A	-	15	15	\$ 35,000
10/31/2012	Main Street Ventures	The Brandery	\$ 200,000	\$ 200,000	N/A	-	119	119	\$ 48,600
9/26/2012	Innov8 Form Health, Inc.	Innov8 For Health Accelerator	\$ 160,000	\$ 160,000	N/A	-	2	2	\$ 40,000
12/31/2013	Bizdom U Fund	The Bizdom Accelerator	\$ 200,000	\$ 200,000	N/A	-	-	-	\$ -
12/31/2013	Founders Factory, Ltd.	10-Xelerator	\$ 200,000	\$ 200,000	N/A	-	-	-	\$ -
12/31/2013	Goldstein Caldwell & Associates, LLC	LaunchHouse Accelerator	\$ 200,000	\$ 200,000	N/A	-	20	20	\$ 70,000
12/31/2013	Main Street Ventures	The Brandery Accelerator	\$ 200,000	\$ 200,000	N/A	-	22	22	\$ 65,271
12/31/2014	Bizdom U Fund	Bizdom	\$ 240,000	\$ 240,000	N/A	-	-	-	\$ -
12/31/2014	FlashStarts, Inc.	FlashStart Accelerator	\$ 240,000	\$ 240,000	N/A	-	-	-	\$ -
12/31/2014	Goldstein Caldwell & Associates, LLC	14-1151-LaunchHouse Accelerator	\$ 200,000	\$ 200,000	N/A	-	-	-	\$ -
12/31/2014	Main Street Ventures	Brandery Accelerator	\$ 240,000	\$ 240,000	N/A	-	-	-	\$ -

\* Program Launched May 2011

**OPEN INNOVATION INCENTIVE**

**Assisted Ohio middle market companies with in-sourcing of innovations to overcome technical obstacles  
(Program Completed December 2018)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2015	NineSigma, Inc.	Intermediary Services to Ohio Middle Market Technology Companies	\$ 2,097,563	\$ 2,097,563	N/A	N/A	N/A	N/A	N/A
12/31/2015	Yet2.Com, Inc.	Services to Ohio Middle Market Technology Companies	\$ 1,767,100	\$ 1,030,492	N/A	N/A	N/A	N/A	N/A

\* Program Launched August 2012

**OHIO OPIOID ABUSE PREVENTION AND TREATMENT TECHNOLOGY INITIATIVE**

**Accelerating the development and commercialization of promising new products in categories of medical devices, diagnostics, pharmaceuticals, and health technology to address the opioid drug crisis  
(Cumulative through December 2020)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
1/22/2020	Sober First, LLC dba Ascent	Ascent Solution V2	\$ 464,000	\$ 463,535	\$ 546,692	N/A	N/A	N/A	N/A
6/22/2022	Elysium Therapeutics, Inc.	Novel Opioid Anagesics That Prevent Oral Abuse and Lethal Oral Overdoses	\$ 2,989,159	\$ 2,936,789	\$ 3,254,984	N/A	N/A	N/A	N/A
1/22/2020	Sollis Therapeutics, Inc.	A Long-Acting Non-Opioid Targeted Delivery Anagesic for Severe Sciatica Pain	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	N/A	N/A	N/A	N/A
1/22/2020	Innovative Medical Equipment, LLC.	ThermaZone-Thermal Therapy for the Reduction of Opioid Usage	\$ 177,500	\$ 130,163	\$ 130,163	N/A	N/A	N/A	N/A
1/22/2020	Cordata Healthcare Innovations, LLC	Technology Enabled Overdose Intervention, Treatment and Prevention	\$ 1,500,000	\$ 1,322,637	\$ 1,322,637	N/A	N/A	N/A	N/A
1/22/2020	University Of Akron Research Foundation	Post Operative Pain Management Using Therapeutic Meshes	\$ 2,000,000	\$ 1,919,568	\$ 2,206,400	N/A	N/A	N/A	N/A
1/22/2020	DeUmbra, Inc.	Predictive Analytics for Proactive Identification of Opioid Addiction and Overdo	\$ 860,678	\$ 860,678	\$ 856,833	N/A	N/A	N/A	N/A

\* Program Launched December 2017 (Still Reporting)

**OHIO OPIOID TECHNOLOGY CHALLENGE**

**Connects the global technology and innovation community and advance solutions to curb drug abuse and addiction  
(Cumulative through 2020)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2021	NineSigma, Inc.	Ohio Opiod Technology Challenge	\$ 8,000,000	\$ 7,815,868	N/A	N/A	N/A	N/A	N/A

\* Program Launched September 2017 (Still Reporting)

**PHOTOVOLTAICS CLUSTER PROGRAM**  
**Addressed barriers to commercialization in Ohio of photovoltaics components and systems**  
**(Program Completed December 2016)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
1/25/2012	Five Star Technologies, Inc.	Commercialization of Specialty Electronic Inks for Advances in Photovoltaic Tech	\$ 1,000,000	\$ -	\$ -	-	-	-	\$ -
1/25/2012	Glasstech, Inc.	Commercialization of Heat Treating Process to Strengthen Large, Thinner Glass Subs	\$ 1,000,000	\$ -	\$ -	-	-	-	\$ -
7/31/2012	Ferro Corporation	Advanced Durability Sealing Systems for Solar Cells	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	2	3	5	\$ 60,000
3/28/2013	Replex Mirror Company	Low-Cost Low-Concentration Photovoltaic (LC2PV) Systems for Mid-Northern Latitude	\$ 1,000,000	\$ 999,999	\$ 1,382,438	-	-	-	\$ -
3/28/2013	The Ohio State University	Low-Cost Low-Concentration Photovoltaic (LC2PV) Systems for Mid-Northern Latitude	\$ 257,500						
7/25/2012	Xunlight Corporation	Next Generation Solar Module Manufacturing Technology	\$ 999,271	\$ 999,271	\$ 1,141,638	-	16	16	\$ 30,700
5/29/2013	SCI Engineered Materials, Inc.	Commercialization of Advanced Attachment Technology for Rotatable Ceramic Sputter	\$ 775,400	\$ 775,400	\$ 969,000		1	1	\$ 29,702
9/14/2013	Greenfield Solar Corp.	Low Cost Concentrated PV Design	\$ 1,000,000	\$ 1,000,000	\$ 1,254,378	2	-	2	\$ 127,500
3/14/2013	Case Western Reserve University	Mirror-Augmented Solar Photovoltaic Systems: Durability and Lifetime Validation	\$ 899,818	\$ 876,104	\$ 900,578	-	2	2	\$ -
5/9/2013	Tom Richards, Inc.	Commercialization of In-Line Heater for Use in Photovoltaic Solar Cell Manufacturing	\$ 357,713	\$ 357,713	\$ 500,619	1	3	4	\$ 63,000
9/14/2013	Energy Focus, Inc.	High Efficiency Photovoltaic Enabled Off-Grid System	\$ 1,000,000	\$ 903,667	\$ 1,033,271	4	2	6	\$ 45,000
3/14/2013	Dytec Solar, Inc.	Dye-Sensitized PV Architectural Glass	\$ 950,000	\$ 950,000	\$ 950,000	-	10	10	\$ 94,500

\* Program Launched January 2010

**PRE-SEED FUND CAPITALIZATION PROGRAM**

**Increases availability of professionally managed capital and associated services to accelerate the growth of early-stage Ohio technology companies  
(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported
12/31/12	Development Projects, Inc.	Accelerant Pre-Seed Funds	\$ 6,000,000	\$ 6,000,000	\$ -	242
6/31/2021	Accelerant Fund I, L.P.	Accelerant Pre-Seed Funds	\$ 3,000,000	\$ 2,990,837	\$ 4,863,939	
6/30/05	Bioenterprise Corporation	Organizing BioEnterprise Seed Fund I	\$ 342,650	\$ 342,650	\$ 354,448	-
1/24/12	Blue Chip Venture Company, Ltd.	Blue Chip Early Stage Funds	\$ 1,000,000	\$ 1,000,000	\$ 500,000	99
6/30/10	Case Western Reserve University	Case Technology Venture	\$ 979,000	\$ 979,000	\$ 1,345,530	50
4/19/24	Case Western Reserve University	CWRU Pre-Seed Fund	\$ 2,000,000	\$ -	\$ -	
1/24/12	Cincinnati Children's Hospital Medical Center	Cincy Children's Hospital Medical Center Pre-Seed Funds	\$ 500,000	\$ 500,000	\$ 450,000	
6/30/12	Cincinnati Children's Hospital Medical Center	Cincy Children's Hospital Medical Center Pre-Seed Funds	\$ 1,000,000	\$ 1,000,000	\$ 625,000	506
3/14/15	Cincinnati Children's Hospital Medical Center	Cincy Children's Hospital Medical Center Pre-Seed Funds	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/31/12	Cincinnati USA Regional Chamber	CincyTech Early Stage Funds	\$ 6,000,000	\$ 6,000,000	\$ 4,370,000	
3/14/14	Cincinnati USA Regional Chamber	CincyTech Early Stage Funds	\$ 2,000,000	\$ 2,000,000	\$ 2,399,000	472
10/26/16	CincyTech Fund III	CincyTech Early Stage Funds	\$ 5,000,000	\$ 5,000,000	\$ 5,520,000	
3/22/21	CincyTech Fund IV, LLC	CincyTech Early Stage Funds	\$ 10,000,000	\$ 10,000,000	\$ 17,896,836	
4/19/24	Comeback Capital Ohio Pre-Seed Fund I, LLC	Comeback Capital Ohio Pre-Seed Fund	\$ 1,500,000	\$ -	\$ -	-
1/24/13	Draper Triangle Partners II, LLC	Draper Triangle Pre-Seed Funds	\$ 1,000,000	\$ 1,000,000	\$ 71,636,364	119
6/1/02	Early Stage Partners	Early Stage Partners	\$ 1,625,000	\$ 1,625,000	\$ 21,255,315	229
11/20/18	East Central Ohio Tech Angel Fund II, LLC	ECOTAF Pre-Seed Funds	\$ 975,000	\$ -	\$ -	-
3/8/14	Emerging Market Fund	Jumpstart Pre-Seed Funds	\$ 500,000	\$ 500,000	\$ 250,000	-
6/30/06	Entrepreneurs Fund LLC	E-Fund Capitalization Project	\$ 1,000,000	\$ 1,000,000	\$ 1,016,952	10
8/4/24	Future Value Fund I, LLC	Future Value Pre-Seed Fund	\$ 5,000,000	\$ -	\$ -	-
6/30/19	Impact Angel Fund, LLC	Impact Angel Pre-Seed Funds	\$ 1,000,000	\$ 960,616	\$ 1,002,116	14
1/24/08	Jumpstart, Inc.	JumpStart Evergreen Fund 2	\$ 500,000	\$ 500,000	\$ 582,723	
6/4/11	Jumpstart, Inc.	JumpStart Evergreen Fund 5	\$ 2,000,000	\$ 2,000,000	\$ 1,162,053	
7/27/11	Jumpstart, Inc.	JumpStart Evergreen Fund 7	\$ 675,000	\$ 675,000	\$ 337,500	
7/19/12	Jumpstart, Inc.	JumpStart Evergreen Fund 8	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
5/30/13	Jumpstart, Inc.	JumpStart Evergreen Fund 3	\$ 2,000,000	\$ 2,000,000	\$ 1,000,000	
9/8/13	Jumpstart, Inc.	JumpStart Evergreen Fund 6	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
3/14/14	Jumpstart, Inc.	JumpStart Evergreen Fund 9	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
4/13/21	Jumpstart, Inc.	JumpStart Evergreen Fund x11	\$ 5,000,000	\$ 4,979,087	\$ 4,979,087	1,114
4/13/22	Jumpstart, Inc.	JumpStart NEXT Fund (Pre-Seed)	\$ 5,000,000	\$ 4,894,575	\$ 4,921,723	
4/13/22	Jumpstart, Inc.	JumpStart Inclusion & Diversity Tech Fund	\$ 5,000,000	\$ 4,775,017	\$ 4,775,017	
4/13/22	Jumpstart, Inc.	JumpStart NEXT Fund (Seed Plus)	\$ 2,500,000	\$ 2,295,390	\$ 5,283,241	
4/19/24	Jumpstart, Inc.	JumpStart Evergreen Fund III Pre-Seed Fund	\$ 5,000,000	\$ 717,219	\$ 717,219	
4/5/26	Jumpstart, Inc.	NEXT II Pre-Seed/Seed Plus Fund	\$ 10,000,000	\$ 1,154,262		
4/19/26	Jumpstart, Inc.	Healthcare Collaboration Pre-Seed Fund	\$ 4,000,000	\$ 272,685	\$ 272,685	
12/14/20	LaunchDen, LLC	LaunchDen Capital Fund	\$ 3,000,000	\$ 2,100,000	\$ 2,100,000	346
4/19/24	Lightship Capital Ohio Pre-Seed Fund I, LP	Lightship Capital Pre-Seed Fund I Fund	\$ 5,000,000	\$ -	\$ -	-

**PRE-SEED FUND CAPITALIZATION PROGRAM**

**Increases availability of professionally managed capital and associated services to accelerate the growth of early-stage Ohio technology companies  
(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported
7/27/11	Lorain County Community College	Innovation Alliance Fund	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	414
9/8/13	Lorain County Community College	Innovation Alliance Fund II	\$ 500,000	\$ 500,000	\$ 500,000	
9/14/14	Lorain County Community College	Innovation Fund III	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/30/17	Lorain County Community College	Northeast Ohio Innovation Fund	\$ 2,125,000	\$ 2,125,000	\$ 2,125,000	
3/30/21	Innovation Fund America, Inc.	Northeast Ohio Innovation Fund-2	\$ 3,000,000	\$ 2,878,721	\$ 2,878,721	
	Innovation Fund America, Inc.	Northeast Ohio Innovation Pre-Seed Fund	\$ 5,000,000	\$ 500,000	\$ 500,000	
5/31/13	NCT Ventures	NCT Ventures Fund I	\$ 1,985,921	\$ 1,985,921	\$ -	109
9/8/13	NCT Ventures Fund I, L.P.	NCT Ventures Fund II	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	
9/15/18	NCT Investment Company, LLC	NCT Ventures Fund III	\$ 3,000,000	\$ 2,999,999	\$ 2,999,999	
8/8/21	NCT Ventures Fund II, L.P.	NCT Ventures Fund IV	\$ 10,000,000	\$ 9,869,562	\$ 15,172,556	
3/14/14	NDI Healthcare Fund LLC	NDI Healthcare Pre-Seed Funds	\$ 2,000,000	\$ 2,000,000	\$ 6,335,641	156
6/30/12	North Coast Angel Fund, LLC	North Coast Angel Fund I	\$ 2,000,000	\$ 2,000,000	\$ 1,000,395	773
7/19/13	North Coast Angel Fund II, LLC	North Coast Angel Fund II	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/31/14	North Coast Angel Fund II, LLC	North Coast Angel Fund IIb	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/31/19	North Coast Angel Fund III, LLC	North Coast Angel Fund III	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	
7/12/21	North Coast Angel Fund III, LLC	North Coast Angel Fund IIIb	\$ 1,650,000	\$ 1,510,493	\$ 1,510,493	
4/5/24	North Coast Angel Fund III, LLC	North Coast Angel Fund IV Pre-Seed Fund	\$ 5,000,000	\$ 500,024	\$ 500,024	
11/17/21	North Coast Venture Fund, L.P.	North Coast Venture Fund	\$ 3,625,000	\$ 2,315,243	\$ 2,315,243	
4/5/26	North Coast Venture Fund, L.P.	North Coast Venture Fund II	\$ 4,500,000	\$ 2,025,000	\$ -	
12/15/06	Northeast Ohio Technology Coalition	JumpStart Evergreen Fund 1	\$ 1,162,111	\$ 1,162,111	\$ 756,511	524
6/30/12	Northeast Ohio Technology Coalition	NorTech ESP - Pre-Seed Fund	\$ 6,000,000	\$ 6,000,000	\$ 2,000,000	21
2/23/26	OBVF VII LLC	Ohio BioValidation Fund VII	\$ 10,000,000	\$ 4,826,250	\$ -	-
4/5/26	OBVF VIII, LLC	Ohio BioValidation Fund VIII Plus Pre-Seed/Seed Plus Fund	\$ 10,000,000	\$ -	\$ -	-
4/19/24	Ohio Gateway Tech Fund, LLC	Ohio Gateway Tech Pre-Seed Fund	\$ 5,000,000	\$ -	\$ -	-
1/24/12	Ohio TechAngel Fund, LLC	OTAF Fund I	\$ 1,000,000	\$ 1,000,000	\$ 1,650,000	49
7/27/13	Ohio Techangel Fund III, LLC	OTAF Fund IIIa	\$ 1,625,000	\$ 1,434,635	\$ 1,459,635	314
3/31/14	Ohio Techangel Fund III, LLC	OTAF Fund IIIb	\$ 825,000	\$ 770,491	\$ 735,491	99
12/31/17	Ohio Techangel Fund III, LLC	OTAF Fund IV	\$ 3,660,000	\$ 3,157,587	\$ 3,157,587	62
12/31/19	Ohio TechAngel Fund V, LLC	OTAF Fund V	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000	156
6/30/13	Ohio University	TechGrowth Fund I	\$ 3,350,000	\$ 3,350,000	\$ 1,675,000	246
9/14/14	Ohio University	TechGrowth Fund II	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	
12/31/21	Ohio University	TechGrowth Fund III	\$ 2,875,000	\$ 2,239,213	\$ 2,239,213	
12/31/06	QCA First Fund, LLC	QCA First Fund I	\$ 979,000	\$ 979,000	\$ 500,000	374
7/6/09	QCA First Fund II, LLC	QCA First Fund II	\$ 1,000,000	\$ 1,000,000	\$ 500,000	
9/8/13	QCA First Fund III, LLC	QCA First Fund III	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
9/23/16	Queen City Angels	QCA First Fund IV	\$ 4,000,000	\$ 4,000,000	\$ 4,000,000	
12/31/19	QCA First Fund, LLC	QCA First Fund V	\$ 5,000,000	\$ 5,000,000	\$ 5,012,000	
4/19/24	QCA First Fund VI Ohio, LLC	QCA First Fund VI Ohio Pre-Seed Fund	\$ 3,500,000	\$ 2,404,997	\$ 2,404,997	
2/23/10	Regional Growth Partnership	In4 Early Stage Investments Capital Fund	\$ 270,000	\$ 270,000	\$ 272,857	208
12/31/12	Regional Growth Partnership	Rocket Ventures Pre-Seed Funds	\$ 6,000,000	\$ 6,000,000	\$ 2,000,000	-
12/31/13	Reservoir Venture Partners II, LP	Reservoir Venture Partners II	\$ 1,150,000	\$ 1,150,000	\$ 23,850,000	72
7/27/11	Rev1 Ventures	TechColumbus Fund II	\$ 900,000	\$ 900,000	\$ 450,000	
6/30/12	Rev1 Ventures	OTAF Fund II	\$ 3,150,000	\$ 3,150,000	\$ 2,900,000	

**PRE-SEED FUND CAPITALIZATION PROGRAM**

**Increases availability of professionally managed capital and associated services to accelerate the growth of early-stage Ohio technology companies  
(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported
1/19/13	Rev1 Ventures	TechColumbus Fund III	\$ 500,000	\$ 500,000	\$ 500,000	572
5/22/13	Rev1 Ventures	TechColumbus Fund I	\$ 1,500,000	\$ 1,500,000	\$ 750,000	
6/30/14	Rev1 Ventures	Reservoir Venture Partners I	\$ 1,625,000	\$ 1,625,000	\$ 18,375,000	
8/14/14	Rev1 Ventures	TechColumbus Fund IV	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
12/31/17	Rev1 Ventures	TechColumbus Fund V (Catalyst Fund)	\$ 3,500,000	\$ 3,435,491	\$ 3,623,550	
12/31/19	Rev1 NCH Fund I, LLC	Rev1 Ventures Life Sciences Fund	\$ 2,750,000	\$ 1,864,853	\$ 1,864,853	
6/30/22	Rev1 Fund I, LLC	Rev1 Ventures Fund I (TechColumbus Fund VI)	\$ 8,000,000	\$ 5,999,111	\$ 5,999,111	
9/14/21	Rocket Ventures Fund II, LLC	Rocket Ventures Pre-Seed Funds	\$ 3,000,000	\$ 2,866,776	\$ 2,866,776	36
12/31/07	Science & Technology Campus Corporation	SciTech Technology Validation Fund	\$ 350,000	\$ 350,000	\$ 373,132	19
12/31/07	Science & Technology Campus Corporation	1st Fifty Validation Fund	\$ 1,100,000	\$ 1,100,000	\$ 550,000	43
6/1/03	Scitech	Scitech Tech Validation Fund	\$ 825,000	\$ 832,500	\$ 986,327	-
9/1/05	The Cleveland Clinic Foundation	CCF NovaMedics Technology Validation Fund	\$ 1,080,000	\$ 1,080,000	\$ 1,453,878	38
7/27/11	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund II	\$ 800,000	\$ 800,000	\$ 3,066,800	
1/24/12	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund I	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	
3/14/13	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund IV	\$ 2,000,000	\$ 2,000,000	\$ 2,399,000	
7/19/13	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund III	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	
6/9/17	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund V	\$ 5,000,000	\$ 5,000,000	\$ 5,000,000	
4/11/20	The Cleveland Clinic Foundation	CCF Ohio BioValidation Fund VI	\$ 3,000,000	\$ 3,000,000	\$ 3,000,000	
1/31/14	University of Cincinnati	Southern Ohio Creates Companies Pre-Seed Fund	\$ 1,100,000	\$ 1,100,000	\$ 550,000	38
1/25/22	Valley Growth Ventures, LLC	Valley Growth Ventures Fund I	\$ 3,000,000	\$ 1,205,556	\$ 1,205,556	11



**TARGETED INDUSTRY ATTRACTION PROGRAM**  
**Focused resources and incentives to attract companies to Ohio in targeted growth sectors**  
**(Cumulative through December 2020)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
11/11/2011	UltraCell Corporation	Facility Expansion	\$ 1,000,000	\$ 949,738	\$ 931,963	-	-	-	\$ -
12/31/2011	Amylin Ohio LLC	New Production Facility	\$ 1,500,000	\$ 1,500,000	\$ 500,000	-	282	282	\$ 52,000
1/16/2012	Zyvex Performance Materials, Inc.	Zyvex Relocation	\$ 1,000,000	\$ 965,092	\$ 1,665,472	6	2	8	\$ 88,491
4/7/2010	Viewray Incorporated	TIA-ViewRay 09-000	\$ 250,000	\$ 250,000	\$ 900,000	-	-	-	\$ -
1/12/2011	Viscus Biologics LLC	Proxy BioMedical Relocation	\$ 160,000	\$ 160,000	\$ 307,943	-	5	5	\$ 89,000
12/31/2011	Rolls-Royce Fuel Cell Systems (US) Inc.	Machinery and Equipment Expansion Project	\$ 750,000	\$ 750,000	\$ 250,000	-	-	-	\$ -
5/22/2013	The Timken Company	Wind Energy Research and Development Center-TIA	\$ 900,000	\$ 900,000	\$ -	1	1	2	\$ -
7/11/2013	ThyssenKrupp Bilstein of America, Inc.	Business Expansion	\$ 500,000	\$ 500,000	\$ -	185	73	258	\$ 47,174
8/29/2013	Science Applications International Corp	Creation of a New Research and Development Location-Beavercreek	\$ 400,000	\$ 400,000	\$ 400,000	-	41	41	\$ 98,429
8/29/2013	Science Applications International Corp	Creation of a New Research and Development Location-Springfield	\$ 150,000	\$ 150,000	\$ 150,000	11	-	11	\$ 107,073
7/9/2013	Honda of America Mfg., Inc.	Restoration and Resurfacing of High Speed Test Track in East Liberty, Ohio, Logan	\$ 6,000,000	\$ 6,000,000	\$ 10,000,000	180	-	180	\$ 38,958
11/17/2019	Xerion Advanced Battery Corp.	HQ and Laboratory Relocation	\$ 495,400	\$ 495,400	\$ -	-	31	31	\$ 75,336

\* Program Launched May 2007 (Still Reporting)

**TECHNOLOGY ASSET GRANT PROGRAM**

**Established specialized infrastructure to accelerate commercialization within targeted industry sectors  
(Cumulative through December 2020)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
7/31/2019	Columbus Collaboratory	Advanced Analytics and Cybersecurity Center	\$ 5,000,000	\$ 5,000,000	\$ 16,524,299	30	139	169	\$ 90,000

\* Program Launched March 2014 (Still Reporting)

**TECHNOLOGY COMMERCIALIZATION CENTER PROGRAM**

Supported the commercialization of research and technologies from Ohio universities, medical centers or nonprofit institutions.  
(Cumulative through December 2020)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
12/31/2018	Harrington Discovery Institute	Harrington Discovery Institute – Innovation Support Center	\$ 24,998,623	\$ 10,000,000	\$ 30,683,684	-	30	30	\$ 72,000
9/14/2019	The Ohio State University	Neurotechnology Innovations Translator (NIT)	\$ 21,064,520	\$ 10,012,204	\$ 22,327,137	-	-	-	\$ -

\* Program Launched June 2014 (Still Reporting)

**THIRD FRONTIER ACTION FUND**  
**Established financial incentives to accelerate technology-based economic development in Ohio**  
**(Program Completed June 2015)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
6/30/2007	Copernicus Therapeutics, Inc.	Pulmonary Gene Transfer: Aerosol Development	\$ 1,085,164	\$ 1,085,164	\$ 503,088	-	6	6	\$ 44,583
9/30/2005	Leadscope, Inc.	Chemical Genomics Discovery Platform with Novel Informatics Methods to Link Gene	\$ 721,411	\$ 721,411	\$ 369,382	14	-	14	\$ 77,000
3/31/2005	Hyper Tech Research, Inc.	Development and Commercialization of Low Cost, Long Length Superconductors	\$ 800,000	\$ 800,000	\$ 1,340,578	3	13	16	\$ 43,443
1/31/2005	Imalux Corporation	Development of Optical Coherence Tomography in Management of Cervical and Vulvar	\$ 542,000	\$ 542,000	\$ 271,001	-	8	8	\$ 95,000
6/30/2005	Gene Express, Inc.	Commercialization of Services and Reagents for Standardized RT-PCR	\$ 979,000	\$ 979,000	\$ 881,868	-	12	12	\$ 89,921
6/30/2005	Poly Display, Inc.	Ultra-Thin Full Color Flexible Liquid Crystal Displays	\$ 375,725	\$ 375,725	\$ 202,293	-	2	2	\$ 20,000
6/30/2006	University Hospitals of Cleveland	Genetically Eng. Cell Lines for Improving Influenza Vaccine Production & Rapid R	\$ 401,390	\$ 401,390	\$ 219,322	4	4	8	\$ 46,000
9/30/2005	Theken Spine, LLC	Spinal Implant Development	\$ 713,233	\$ 713,233	\$ 1,119,834	-	7	7	\$ 60,000
12/31/2005	YSI, Inc.	Rapid Detection of Bioterrorism Agents in Water Supplies	\$ 904,141	\$ 904,141	\$ 512,344	2	9	11	\$ 70,000
12/15/2005	Western DataCom Company, Inc.	Secure IP Network Project	\$ 774,741	\$ 774,741	\$ 392,000	-	-	-	\$ -
12/15/2005	NDI Medical, LLC	Implantable Neuromodulation System for Urinary Incontinence	\$ 924,491	\$ 924,491	\$ 1,332,182	-	39	39	\$ 77,654
12/15/2005	Imaging Systems Technology, Inc.	Commercialization of Low Cost Plasma Displays Using Microspheres	\$ 622,932	\$ 622,932	\$ 1,861,194	5	12	17	\$ 60,000
12/31/2006	Phylogeny, Inc.	Tissue Microarray Commercialization	\$ 1,128,242	\$ 1,128,242	\$ 759,897	-	7	7	\$ 30,000
12/15/2005	Cooling Technologies, Inc.	Market Introduction of Alternative Energy Absorption Cooling for Distributed Gen	\$ 483,700	\$ 483,700	\$ 242,811	-	2	2	\$ 87,500
9/30/2008	Superconductive Components, Inc.	Commercialization of Low Cost Ceramic Sputtering Targets for Lithium Thin Batter	\$ 1,175,321	\$ 117,532	\$ 1,350,271	-	2	2	\$ 58,480
12/15/2006	Opticast, Inc.	Commercialization of Spectacle Lenses	\$ 859,691	\$ 859,691	\$ 711,462	-	14	14	\$ 54,375
12/15/2006	Bioprocessing Innovative Company Inc	Low Cost Bio Chips and Sensors for Medical Diagnostics and Chem/Bioweapons Detec	\$ 975,881	\$ 975,881	\$ 591,543	1	10	11	\$ 45,000
6/30/2006	Girindus America Inc.	Oligonucleotide Manufacturing Facility	\$ 1,162,111	\$ 1,162,111	\$ 7,383,230	-	19	19	\$ 77,193
3/31/2008	TechSolve	Lean Product Dev. And Innovation	\$ 1,886,563	\$ 1,860,158	\$ 11,042,451	99	93	192	\$ 40,000
10/31/2007	MAGNET	Northern Ohio Center of Excellence in Product Development	\$ 866,606	\$ 866,606	\$ 866,606	4	6	10	\$ 65,000
6/30/2012	EMTEC	PDQ Center for Accelerated Product Development	\$ 1,200,000	\$ 1,165,245	\$ 1,331,436	2	29	31	\$ 40,000

\* Program Launched June 2002

**TECHNOLOGY VALIDATION & STARTUP FUND**

**Supports commercialization of protected technologies developed at Ohio research institutions as well as Ohio start-up companies that license these technologies.  
(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported	Average Salary (All Jobs)
1/31/14	Case Western Reserve University	Development of Novel Tools for Health IT - GIENA	\$ 50,000	\$ 50,000	\$ 50,000	1	\$ 90,000
4/30/14	Design Flux Technology, LLC	Advanced Battery Management Algorithm Implementation for a Unified Energy Manage	\$ 100,000	\$ 99,985	\$ -	2	\$ 10,000
1/23/14	Eco2 Capture of Ohio, Inc.	Demonstration of Advanced Polymer Membranes for Algal Growth Enhancement	\$ 100,000	\$ 100,000	\$ -	-	\$ -
9/30/13	GraphQL, Inc.	SuperGraphQL: A Unified SQL and Graph Analytic Engine For Massive Graph Analys	\$ 100,000	\$ 100,000	\$ 3,239	5	\$ -
7/23/13	Kent State University	Controlled Cracking of ITO on Plastic Substrates	\$ 48,109	\$ 48,109	\$ 48,435	1	\$ 48,000
7/23/13	Kent State University	Interoperating Medication Controller for Health Management of Chronic Illnesses	\$ 50,000	\$ 50,000	\$ 55,638	2	\$ -
1/31/14	Ohio University	Trajectory Tracking Flight Controller by Trajectory Linearization	\$ 50,000	\$ 49,950	\$ 49,950	2	\$ 76,705
12/31/13	OsteoDynamics Inc.	Commercial Development of an Osteoporosis Diagnostic Device	\$ 100,000	\$ 99,968	\$ -	3	\$ 60,000
7/23/13	pH Matter, LLC	Commercialization of Cathodes for Electrochemical Application	\$ 100,000	\$ 96,718	\$ -	3	\$ 54,773
1/31/14	University Of Akron Research Foundation	Polyisobutylene (PIB) Bsed Elastomeric Polymer Coating for Wound Healing and Clo	\$ 50,000	\$ 46,491	\$ 47,496	-	\$ -
1/31/14	University Of Akron Research Foundation	Shape Memory Alloy Thermal Energy Harvesting	\$ 50,000	\$ 18,318	\$ 18,928	-	\$ -
7/23/13	The University of Toledo	Plasmonic Based Biomarker Sensing Technology	\$ 50,000	\$ 33,887	\$ 34,324	3	\$ -
3/30/14	Alpps, Ltd.	Advanced Language Performance Portfolio System - ALPPS	\$ 100,000	\$ 100,000	\$ -	-	\$ -
11/30/15	CGC Ultramarine, Ltd.	Marine Jet Propulsion System	\$ 100,000	\$ 28,479	\$ -	-	\$ -
10/15/14	Cincinnati Children's Hospital Medical Center	Suicide Risk Index (SRI)	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
10/15/14	Cincinnati Children's Hospital Medical Center	Neonatal Intensive Care Unit Magnetic Resonance Imaging - NISU MRI	\$ 50,000	\$ 50,000	\$ 56,001	1	\$ -
4/30/14	Core Quantum Technologies	Next Generation Illuminators for Imaging and Detection Applications	\$ 100,000	\$ 94,288	\$ -	1	\$ 75,000
4/15/14	I-Comet Technologies, Inc.	Portable Concussion Assessment	\$ 100,000	\$ 99,769	\$ 289,812	1	\$ 190,000
7/15/14	NGJ	New Low Cost, Small Diameter NGJ Carbon Fibers from NGJ, LLC	\$ 100,000	\$ 100,000	\$ -	-	\$ -
12/3/14	Ohio University	Advcd Catalytic Material & Supercritical Reactor for Treatment of Flowback/Produ	\$ 50,000	\$ 49,999	\$ 50,000	2	\$ 54,000
6/15/14	The Cleveland Clinic Foundation	Smart Treatment of ADHD	\$ 50,000	\$ 48,998	\$ 50,000	-	\$ -
2/28/14	The Ohio State University	Electromagnetic Probe for Real-Time ID of Surgical Margins During Removal of Soli	\$ 50,000	\$ 37,699	\$ 37,605	2	\$ 40,000
12/31/14	University Of Akron Research Foundation	A Highly Selective Pyrophosphate Sensor for Biological Applications	\$ 50,000	\$ 46,244	\$ 46,244	-	\$ -
6/30/14	The University of Toledo	Injectable Bone Cement	\$ 50,000	\$ 46,071	\$ 46,089	12	\$ 50,000
6/30/15	Asense, LLC	Acetylene Gas Sensor	\$ 100,000	\$ 83,604	\$ -	-	\$ -
5/31/14	Kent State University	Lightweight and Biocompatible Soft Piezoelectric Fiber Mats	\$ 50,000	\$ 41,262	\$ 41,262	-	\$ -
5/31/14	Kent State University	Active Retarder Films for Glasses-Free 3D TV Technology	\$ 38,591	\$ 38,591	\$ 38,593	-	\$ -
8/31/14	Kent State University	Bistable Switchable Liquid Crystal Window	\$ 48,981	\$ 48,981	\$ 48,981	-	\$ -
12/31/15	Ohio State University Research Foundation	CellMarker	\$ 50,000	\$ 29,973	\$ 29,918	-	\$ -
6/30/15	Ohio State University Research Foundation	Magnetic Resonance Elastography	\$ 50,000	\$ 45,207	\$ 45,205	-	\$ -
12/31/14	Ohio State University Research Foundation	Hybrid Air Water Conditioning System	\$ 50,000	\$ 36,959	\$ 37,017	-	\$ -
7/31/14	The University of Toledo	Facet Screw System	\$ 35,500	\$ 30,925	\$ 30,891	1	\$ 50,000
12/31/14	The University of Toledo	Percutaneous Mechanical Thrombectomy Device	\$ 50,000	\$ 49,502	\$ 50,228	1	\$ 50,000
6/30/14	University Of Akron Research Foundation	Bio-Inspired Reusable Adhesives Using Scalable Electrospinning Techniques	\$ 37,304	\$ 37,271	\$ 48,438	6	\$ 60,000
12/31/15	Analytic Diabetic Systems, Inc	Development of a Web-Based Clinical Support System for Glycemic Control	\$ 113,692	\$ 96,555	\$ -	-	\$ -
12/31/16	Apto Orthopaedics Corporation	Non-Invasively Adjustable Implant for Treatment of Early Onset Scoliosis	\$ 100,000	\$ 98,842	\$ -	1	\$ -
6/30/15	Austen BioInnovation Institute in Akron	Ultra Low Volume Syringe/Pipette	\$ 49,250	\$ 49,250	\$ 49,250	-	\$ -
6/30/15	Case Western Reserve University	Image-Based Risk Score for Predicting Response to Therapy for ER+ Breast Cancer	\$ 50,000	\$ 49,995	\$ 49,995	-	\$ -
3/30/15	Folio Photonics, LLC	Prototype Development of a Coextruded Multilayer Polymer Film for Optical Data S	\$ 100,000	\$ 100,000	\$ -	6	\$ 100,000
9/30/15	LARAD Inc.	Virus-Like-Particle (VLP) Vaccines	\$ 100,000	\$ 100,000	\$ -	4	\$ 41,250
4/30/15	Lucintech, Inc.	Transparent PV Window Prototypes	\$ 100,000	\$ 100,000	\$ -	1	\$ 80,000
9/30/15	Kent State University	Patterned LC Alignment Layers via Ink-Jet Printing of Metal Nanoparticle & Semic	\$ 46,527	\$ 42,328	\$ 42,328	-	\$ -
8/31/15	Kent State University	Fast Electrooptic Switches Based on Liquid Crystals	\$ 50,000	\$ 42,964	\$ 43,119	-	\$ -
12/31/14	Nanofiber Solutions, Inc.	Development of a Tissue Engineered Small Intestine	\$ 100,000	\$ 100,000	\$ 5,854	4	\$ 60,000
6/30/15	The University of Toledo	Nano-BioSensor for Infection in Tissue	\$ 25,000	\$ 24,405	\$ 24,407	2	\$ 30,000
6/30/15	The University of Toledo	Non-toxic Antibacterial Surfactant/Microgel Formulations	\$ 44,493	\$ 44,147	\$ 44,146	1	\$ 25,587
3/24/15	The Cleveland Clinic Foundation	Reinforced Extracellular Matrix Device for Ventral Hernia Repair	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
3/24/15	The Cleveland Clinic Foundation	Endovascular IOPS: Validation of Dual-Modality Registration Markers	\$ 50,000	\$ 45,000	\$ 45,000	2	\$ 90,000
9/30/15	Ohio University	Matlab Toolkit for 3D Visualization of Real and Synthetic Flight Data	\$ 50,000	\$ 48,057	\$ 46,057	1	\$ 59,000
8/31/15	University Of Akron Research Foundation	OXAID: Oxygenated Hydrogel Wound Dressings	\$ 50,000	\$ 44,776	\$ 44,777	3	\$ 55,000
2/28/16	University Of Akron Research Foundation	Mechanoluminescence (ML) Sensors	\$ 50,000	\$ 48,576	\$ 48,576	-	\$ -
12/31/15	University Of Akron Research Foundation	Smart Phone Based Universal Water Quality Sensor	\$ 50,000	\$ 39,438	\$ 39,438	-	\$ -
3/31/16	University Of Akron Research Foundation	Aqueous Biphasic Tumor Spheroids for Drug Discovery	\$ 50,000	\$ 50,000	\$ 50,000	3	\$ 55,000
1/31/16	Ohio State University Research Foundation	Single-Chain Antibodies for Immunohistochemistry Cancer Diagnosis	\$ 50,000	\$ 49,525	\$ 49,633	4	\$ -
6/30/15	Kent State University	End-Effector and Robot Workcell for Automated Assembly of Fuel Cell Stacks Using	\$ 26,616	\$ 15,573	\$ 15,572	-	\$ -
12/31/15	Kent State University	Smart Energy-Saving Liquid Crystal Window	\$ 35,004	\$ 34,982	\$ 34,983	-	\$ -
4/30/16	The University of Toledo	Ankle Foot Orthosis Using Shape Memory Alloys for Addressing Drop Foot	\$ 50,000	\$ 49,766	\$ 49,766	-	\$ -
5/31/16	Case Western Reserve University	Software for Quantification and Visualization of Intravascular Optical Coherence	\$ 50,000	\$ 50,000	\$ 50,000	3	\$ 50,000

**TECHNOLOGY VALIDATION & STARTUP FUND**  
**Supports commercialization of protected technologies developed at Ohio research institutions as well as Ohio start-up companies that license these technologies.**  
**(As of December 2021)**

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Total Jobs Supported	Average Salary (All Jobs)
7/31/15	Simple-Fill, Inc.	Simple-Fill - High Pressure Natural Gas Compression	\$ 100,000	\$ 100,000	\$ 16,113	4	\$ 102,000
7/31/15	Eccrine Systems, LLC	Wearable Blue-Tooth Seat Sensor Prototype	\$ 100,000	\$ 99,610	\$ -	29	\$ 84,000
10/31/15	MicrobeCapture, LLC	Novel Rapid Diagnostic Assay for Influenza	\$ 100,000	\$ -	\$ -	-	\$ -
6/30/15	IRISense, LLC	IRISense	\$ 100,000	\$ 100,000	\$ -	-	\$ -
12/31/15	ProteoSense	Commercialization of ImmunoFET Sensors for Food Safety Pathogen Detection	\$ 100,000	\$ 100,000	\$ 52,112	4	\$ 65,250
2/29/16	Akron Surface Technologies, Inc.	Surface Treatment Platforms	\$ 100,000	\$ 100,000	\$ -	1	\$ 24,000
8/31/16	Spinal Balance, Inc.	Facet Screw	\$ 100,000	\$ 90,000	\$ -	5	\$ 70,000
6/30/15	3Bar Biologics, Inc.	Commercializing Biological Inoculants to Increase Yield in Production Agriculture	\$ 100,000	\$ 100,000	\$ -	6	\$ 82,000
9/28/15	Case Western Reserve University	Replacing Endoscopic Imaging with Non-Invasive Office Based Screening Test for B	\$ 50,000	\$ 50,000	\$ 50,000	1	\$ 70,000
9/28/15	Case Western Reserve University	Software Suite for Diagnostic Imaging of the Retina by Two-Photon Fluorescence Mi	\$ 25,000	\$ 24,978	\$ 24,978	-	\$ -
9/28/15	The Cleveland Clinic Foundation	Coronary Chronic Total Occlusion Gude Wire Family to Treat coronary Artery Diseases	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
3/31/16	The Cleveland Clinic Foundation	Complex Arrhythmia EP Mapping Catheter	\$ 49,000	\$ 37,523	\$ 37,523	-	\$ -
1/31/16	Columbus Technology LLC	DICE	\$ 100,000	\$ 100,000	\$ 60,238	-	\$ -
4/30/17	Flexible ITO Solutions	Commercialization of Cracked ITO Substrates for Smart Windows	\$ 100,000	\$ 40,602	\$ -	-	\$ -
4/28/17	Ion-Vac (WoundVac NewCo)	Wound Healing System	\$ 100,000	\$ 82,217	\$ 23,000	-	\$ -
9/28/15	Lattice BioTech LLC	Broad Spectrum Anti-Infective Monoclonal Antibody for Chronic Infection Markets	\$ 100,000	\$ 100,000	\$ 47,000	-	\$ -
4/30/16	Northeast Ohio Medical University	The Role of Osteoactivin in Bone Regeneration	\$ 30,000	\$ 27,782	\$ 27,782	-	\$ -
6/30/16	Ohio University(Office Of Financial Aid)	Versatile LC/MS Interface via Non-Destructive Mass Spectrometric Sensing	\$ 50,000	\$ 31,136	\$ 31,136	1	\$ 24,000
9/28/15	Sense Diagnostics, LLC	Sensor Evaluation of Neurologic Status in Emergencies (SENSE)	\$ 100,000	\$ 91,800	\$ -	8	\$ 99,750
9/28/15	Standard Bariatrics	Vertical Sleeve Gastrectomy Stapling Guide	\$ 100,000	\$ 66,094	\$ 5,875	14	\$ 111,900
12/31/15	TeraProbes Inc.	Non-Contact Probes for High-Frequency Electronic Chip Testing	\$ 100,000	\$ 99,995	\$ -	1	\$ 84,645
6/30/16	The University of Toledo	Flow-Induced Electromagnetic Anti-Fouling Technology (FI-EMAF Technology)	\$ 43,653	\$ 43,626	\$ 43,627	-	\$ -
12/1/15	Cincinnati Children's Hospital Medical Center	Human Assisted Needle Delivery System (HANDS)	\$ 50,000	\$ 49,920	\$ 50,909	4	\$ 115,185
9/30/16	University Of Akron Research Foundation	Rare-Earth-Material-Free Multiphase Electric Machine (FMEM) for Low Power Applic	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
12/1/15	University Of Akron Research Foundation	Integrated Imaging Goggles for Guiding Basal-Cell Carinoma Surgeries	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
3/31/16	University Of Akron Research Foundation	Transparent Conductive Coating for Flexible Electronics	\$ 50,000	\$ 48,496	\$ 48,495	-	\$ -
3/31/16	University Of Akron Research Foundation	Additively Manufactured Prosthetic Socket Cooling System	\$ 50,000	\$ 48,525	\$ 48,525	-	\$ -
6/30/16	University Of Akron Research Foundation	Akron Fast Fourier Transform (FFT)	\$ 50,000	\$ 49,215	\$ 49,215	-	\$ 30,000
12/1/15	Kent State University	Polarizing Waveguide Plate for Liquid Crystal Displays	\$ 50,000	\$ 23,588	\$ 23,590	-	\$ -
12/1/15	Kent State University	Bistable Light Modulator for Light Extraction in OLED Device Applications	\$ 50,000	\$ 16,974	\$ 16,973	-	\$ -
8/31/16	The Cleveland Clinic Foundation	Autism Spectrum Disorder (ASD)	\$ 50,000	\$ 34,295	\$ 34,295	1	\$ 41,600
12/1/15	Ohio State University Research Foundation	KAir Battery	\$ 50,000	\$ 44,773	\$ 44,935	-	\$ -
9/1/17	Miach Medical Innovations	Novel, Cost Effective, Smart Feeding Tubes	\$ 100,000	\$ 4,000	\$ -	1	\$ 10,000
12/1/15	iRx Reminder LLC	2-LidRx: Interoperating Medication Container for mHealth Management of Chronic	\$ 100,000	\$ 100,000	\$ 100,000	3	\$ 12,000
6/1/16	Akron Ascent Innovations, LLC	Bio-Inspired Reusable Adhesives Using Scalable Electrospinning Techniques-2	\$ 100,000	\$ 100,000	\$ -	7	\$ 60
6/30/17	QuTel, Inc.	Quantum Tunneling Electronics for Ultra-Low Power Electronics	\$ 100,000	\$ 100,000	\$ -	2	\$ 2,500
12/1/16	OsteoNovus Inc.	Improving Bone Grafting Technology	\$ 100,000	\$ 100,000	\$ 54,815	9	\$ 40,000
3/1/16	Rekovo LLC	Synaptic Arts	\$ 100,000	\$ 90,147	\$ -	2	\$ -
9/30/16	Case Western Reserve University	Cardiac Mapping for the Treatment of Atrial Fibrillation	\$ 50,000	\$ 46,003	\$ 46,003	-	\$ -
10/31/16	The Cleveland Clinic Foundation	Molecular Imaging of Prostate Cancer	\$ 50,000	\$ 43,789	\$ 43,789	-	\$ -
10/31/16	The Cleveland Clinic Foundation	Sleep Apnea	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
10/31/16	The Cleveland Clinic Foundation	Sim Vitro	\$ 50,000	\$ 49,850	\$ 68,500	1	\$ 55,000
12/31/16	The Ohio State University	Technology Validation of Circular Wave Drive-A New Speed Reducer	\$ 50,000	\$ 50,000	\$ 52,727	-	\$ -
4/30/16	Summa Health System	CAMKK1: A Novel Gene Therapy	\$ 49,118	\$ -	\$ -	-	\$ -
10/31/16	University Of Akron Research Foundation	Microfluidic Device for Quantitative Roadside Detection of Cannabinoids in Saliv	\$ 50,000	\$ 44,997	\$ 44,997	-	\$ -
4/30/16	Apollo Medical Devices, LLC	A Novel, Low-Cost, Portable, Point-of-Care Blood Analysis System	\$ 100,000	\$ 100,000	\$ -	7	\$ 44,286
12/31/16	Red5 Pharmaceuticals LLC	Diagnostic Kits to Predict patient Response to Chemotherapy	\$ 60,000	\$ 37,027	\$ -	2	\$ 60,000
4/30/16	Centerline Biomedical, Inc.	Endovascular Intra-Operative Positioning System (IOPS)	\$ 100,000	\$ 100,000	\$ -	8	\$ 106,000
5/30/16	Sight4All, Inc.	The Eye Scan App (Formerly Mobile Vision Diagnostics)	\$ 100,000	\$ 100,000	\$ 54,858	3	\$ 85,000
12/31/16	The Ohio State University	Vaporizing Foil Actuator Welding	\$ 50,000	\$ 49,757	\$ 49,829	3	\$ 80,000
2/3/17	The Cleveland Clinic Foundation	Molecular Imaging of Prostate Cancer	\$ 49,845	\$ 7,925	\$ 7,925	-	\$ -
2/3/17	The Cleveland Clinic Foundation	The Urocapsule: A Clinical Tool For Home Bladder Monitoring and Improved Diagno	\$ 50,000	\$ 50,000	\$ 75,000	-	\$ -
2/28/17	Case Western Reserve University	Injectable Autologous Stem Cell-Based Therapy for Treatment of Critical-Sized Bo	\$ 50,000	\$ 41,717	\$ 41,717	1	\$ -
8/3/16	University Of Akron Research Foundation	Artificial Tactile Skins Using Hybrid 3D Printing Technologies	\$ 50,000	\$ 50,000	\$ 50,000	-	\$ -
2/4/17	The University of Toledo	VALD-Additively Manufactured Patient Specific Implants	\$ 50,000	\$ 50,000	\$ 50,000	1	\$ 50,000
8/3/16	Nikola Labs, Inc.	Wireless Mobile Device RF Harvesting Products Technologoy	\$ 100,000	\$ 99,989	\$ 99,989	-	\$ -
10/1/17	ThermoMorph, LLC	QuickFlow PE	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ 125,000
9/8/17	The Cleveland Clinic Foundation	Companion Diagnostic Platform for Optimization of Personalized Anticancer Therap	\$ 49,960	\$ 29,864	\$ 29,864	N/A	N/A

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5/31/17	Case Western Reserve University	HemeChip for Point-of-Care Diagnosis of Sickle Cell Disease in Newborns	\$ 50,000	\$ 47,485	\$ 47,485	N/A	N/A
3/8/18	Northeast Ohio Medical University	Development of a New commercial Kit for Screening Cell Specific Gene Therapy Vec	\$ 50,000	\$ 49,999	\$ 49,999	N/A	N/A
3/2/18	Case Western Reserve University	Evaluation of Percutaneous Electrodes for Direct Current Nerve Block	\$ 50,000	\$ 40,733	\$ 40,733	N/A	N/A
5/16/17	The Ohio State University	REZEN	\$ 50,000	\$ -	\$ -	N/A	N/A
3/2/18	Case Western Reserve University	SynthoPlate Technology: Evaluation and Validation	\$ 50,000	\$ 46,087	\$ 46,087	N/A	N/A
12/31/18	Case Western Reserve University	Low-Cost, Self-Powering Wireless Sensors & Sensor Networks for Enabling Energy-E	\$ 50,000	\$ 50,000	\$ 50,000	N/A	N/A
12/31/17	Infuseon Therapeutics, Inc.	Commercialization of the Cleveland Multiport Catheter for Delivery of Therapeuti	\$ 150,000	\$ 150,000	\$ 150,000	3	\$ 125,000
5/31/17	SpineDyxn	Clinical Lumbar Motion Monitor	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
5/31/17	MatchTx, LLC	Cancer Treatment Matching Software for Clinical Trials and Research	\$ 125,000	\$ 125,000	\$ 125,000	2	\$ 100,000
12/31/18	O2 RegenTech LLC	OXAID-Oxygenated Hydrogel Dressing for Chronic Wound Healing-2	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
11/16/17	Case Western Reserve University	NeuroRadVision:Decision Support Toolkit to Reduce Unnecessary Surgical Interventi	\$ 50,000	\$ 47,686	\$ 47,686	N/A	N/A
5/16/17	Case Western Reserve University	Development of a Vascular Catheter Injection Port Sterilizer	\$ 49,158	\$ 2,855	\$ 2,855	N/A	N/A
2/16/18	The Ohio State University	A Revolutionary Approach for Correction of Presbyopia	\$ 50,000	\$ 49,863	\$ 49,863	N/A	N/A
5/16/17	The Ohio State University	Ultrasonic Device and Method for Treating Composites	\$ 50,000	\$ 49,863	\$ 49,863	N/A	N/A
5/16/17	University Of Akron Research Foundation	Smartphone-Based Dual-Modality Microendoscope for Cancer Diagnosis	\$ 50,000	\$ 36,229	\$ 36,229	N/A	N/A
12/31/17	University of Cincinnati	Novel Therapy for High Grade Gliomas	\$ 50,000	\$ 41,190	\$ 41,190	N/A	N/A
8/31/18	University Hospitals Health System, Inc.	EndoSleeve-Accessory Medical Device Introduction Apparatus for Endoscopes	\$ 40,000	\$ -	\$ -	N/A	N/A
10/31/17	The University of Toledo	Scratch and UV Resistant, Light Weight Parts for Automotive Application and Wind	\$ 50,000	\$ 50,000	\$ 50,000	N/A	N/A
1/31/18	The University of Toledo	Bi-Level Equalizer for Battery Management Systems	\$ 50,000	\$ 25,499	\$ 25,499	N/A	N/A
2/16/18	ALC Innovations LLC	ALCI Glass Cleaner	\$ 100,000	\$ 100,000	\$ 100,000	-	\$ -
11/16/18	EnergyEne Inc.	Plant Guayule Seed and Design and Develop Defoliator	\$ 100,000	\$ 28,212	\$ 28,212	3	\$ 30,000
8/19/17	MassMatrix, Inc.	MassMatrix	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ -
5/16/18	Neurxstem, Inc.	Commercializing a Neural Organoid Platform to Investigate CNS Disorders	\$ 150,000	\$ -	\$ -	1	\$ 120,000
4/30/19	The Ureteral Stent Company, LLC	The Ureteral Stent	\$ 150,000	\$ 150,000	\$ 150,000	2	\$ 73,000
9/30/18	Kent State University	Universal Tubular Solid Oxide Fuel Cell Testing Kit	\$ 37,269	\$ 26,995	\$ 26,995	N/A	N/A
12/30/18	The University of Toledo	New Anthelmintic Drugs for Veterinary Medicine	\$ 50,000	\$ 27,774	\$ 27,774	N/A	N/A
2/28/19	The University Of Akron Research Foundation	Spark Fund - UARF's Technology Acceleration and Commercialization Fund	\$ 250,000	\$ 247,500	\$ 247,500	N/A	N/A
6/30/19	The Cleveland Clinic Foundation	TVSF-CC	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
7/31/21	Case Western Reserve University	Case Western Reserve University TVSF Phase 1 Track B	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
12/31/18	The Research Institute at Nationwide Children's Hospital	Nationwide Children's Hospital TVSF Fund	\$ 200,000	\$ 70,839	\$ 70,839	N/A	N/A
6/30/19	The Ohio State University	Accelerator Award	\$ 500,000	\$ 499,996	\$ 499,996	N/A	N/A
12/31/18	University of Cincinnati	University of Cincinnati TVSF Proposal Phase 1 Fund	\$ 500,000	\$ 300,000	\$ 300,000	N/A	N/A
10/31/19	University Hospitals Health System, Inc.	University Hospitals Technology Venture Fund (UHTVF)	\$ 500,000	\$ 495,200	\$ 495,200	N/A	N/A
12/31/17	GlobalFlyte, Inc.	GlobalFlyte: Advanced Situational Awareness Suite of Cloud Services for Actiona	\$ 100,000	\$ 99,999	\$ 99,999	15	\$ 55,000
6/30/19	ICBM Medical, Inc.	A Superior Low Cost Screening Device for Prostate Cancer	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ 85,000
12/31/17	Med-Compliance IQ, Inc.	WoundWise - Biomedical Technology Solution for Wound Care	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ -
10/1/21	eSens LLC	Innovative sensors for faster run times and lower injury risk	\$ 100,000	\$ 99,608	\$ 99,608	4	\$ 35,000
8/31/19	Ohio University	Multi-Channel Copper Heat-Exchangers for High-	\$ 67,500	\$ 67,500	\$ 67,500	N/A	N/A
3/31/19	The University of Toledo	Laryngeal Mechanical Sensory Device	\$ 50,000	\$ 28,144	\$ 28,144	N/A	N/A
8/31/18	The University of Toledo	BMP-Replacing Food Additive for Bone Defect Treatment	\$ 50,000	\$ 44,364	\$ 44,364	N/A	N/A
5/31/19	Cincinnati Children's Hospital Medical Center	Cincinnati Children's Discovery to Impact Initiative	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
9/30/19	Cleveland State University	CSU and KSU TVSF Phase 1: Track B Application	\$ 400,000	\$ 400,000	\$ 400,000	N/A	N/A
5/31/18	GhostWave Inc.	RF Noise Radar for Advanced Driver Assistance Systems	\$ 100,000	\$ 99,983	\$ 99,983	3	\$ 73,243
9/30/18	OncoSolutions LLC	OncoSolutions 3D Tumor Technology for High Throughput Drug Screening	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
12/31/19	RegenFix, LLC	Additive Manufacture of Stiffness-Matched Skeletal Fixation Hardware	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
5/31/19	ZeoVation, Inc.	Nano Zeolite for Improved Sunscreen	\$ 100,000	\$ 99,379	\$ 99,379	3	\$ 49,140
10/16/19	INNOVATE IP, INC.	Full Featured SaaS Implementation	\$ 98,832	\$ 98,832	\$ 98,832	3	\$ 68,754
10/16/19	Noxzano	Power Wound Care Bandage	\$ 150,000	\$ 117,774	\$ 117,774	2	\$ 235,000
4/16/20	WAVE# LLC	FastRAM, Hyperspectral Raman Imaging Sustum for Advanced Materials	\$ 100,000	\$ 81,509	\$ 81,509	-	\$ -
3/22/20	Case Western Reserve University	Phase 1 - TVSF - Pool of Funds	\$ 500,000	\$ 449,430	\$ 449,430	N/A	N/A
3/22/20	Ohio University(Office Of Financial Aid)	OU TVSF Phase 1B Program Fund	\$ 200,000	\$ 150,000	\$ 150,000	N/A	N/A
3/22/22	The Cleveland Clinic Foundation	CCF Technology Validation and Start Up Fund II (TVSF-CC)	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
3/22/21	The Ohio State University	Accelerator Award-2	\$ 500,000	\$ 496,700	\$ 496,700	N/A	N/A
1/22/19	Enhale Medical	Hypoglossal Nerve Stimulation Device for Obstructive Sleep Abnea	\$ 150,000	\$ 150,000	\$ 150,000	2	\$ 150,000
1/22/19	LENTECHS, LLC	LENTECHS Soft contacts for Presbyopia	\$ 150,000	\$ 149,911	\$ 149,911	2	\$ 237,500
1/22/19	S4 Medical Corp.	Esophageal Protection Device	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ 289,000
7/22/19	UbiHere	Ubihere, Inc. Commercialization Project	\$ 100,000	\$ 100,000	\$ 100,000	8	\$ 66,993
12/31/21	OhioHealth Research and Innovation Insitute	Healthcare Technology	\$ 200,000	\$ 200,000	\$ 200,000	N/A	N/A

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6/30/20	The Research Institute at Nationwide Children's Hospital	TVSF Phase 1	\$ 200,000	\$ 177,359	\$ 177,359	N/A	N/A
6/30/20	University Hospitals Health System, Inc.	Venture Fund II	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
6/30/21	University of Dayton	Phase 1 Application	\$ 200,000	\$ 116,000	\$ 116,000	N/A	N/A
6/30/19	Deep Lens, Inc	Augmented Digital Pathology Intelligence	\$ 148,600	\$ 148,600	\$ 148,600	15	\$ 200,200
6/30/19	A1Control	Diabetes Education Simulation Platform	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
12/30/19	Battle Sight Technologies LLC	MARC Writing Device	\$ 100,000	\$ 100,000	\$ 100,000	8	\$ 101,250
12/30/19	Okapi Medical	Wound Closure BioMaterial	\$ 150,000	\$ 148,983	\$ 148,983	1	\$ 30,647
6/30/21	Thrive Neuromedical	Sound System to Optimize Learning of Speed Sounds in Preterm Infants	\$ 150,000	\$ 70,000	\$ 70,000	3	\$ 109,252
2/28/20	i-Imaging LLC	Smart Goggles	\$ 150,000	\$ 149,999	\$ 149,999	-	\$ -
6/1/22	OsteoDX, Inc.	Cortical Bone Mechanics Technology	\$ 150,000	\$ 56,294	\$ 56,294	2	\$ 123,750
11/30/21	Cincinnati Children's Hospital Medical Center	Innovation Ventures Acceleration	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
5/30/21	University of Cincinnati	Cinn TVSF Phase 1	\$ 500,000	\$ 500,000	\$ 500,000	N/A	N/A
6/30/21	AwareAbility Technologies, LLC	Alpha-Ion Battery for IoT Devices	\$ 100,000	\$ 44,611	\$ 44,611	4	\$ 36,983
11/30/22	PneumoCool, LLC	PneumoCool Commercialization	\$ 150,000	\$ 27,790	\$ 27,790	-	\$ -
11/30/19	VyrticalXpress LLC	Verificaiton of Rotorwing Long Haul UAVs with VTOL for Medical Transport Service	\$ 150,000	\$ 149,957	\$ 149,957	2	\$ 151,250
11/30/19	LittleSeed, Inc.	Clinician Driven VR Platform	\$ 150,000	\$ 64,514	\$ 64,514	3	\$ 40,355
11/30/19	MediViewAR, LLC	Real-Time, Fused Holographic Visualization for Ablation of Cancerous Tumors	\$ 150,000	\$ 150,000	\$ 150,000	14	\$ 107,143
11/30/19	Pressure Safe Inc.	Sit Smart	\$ 150,000	\$ 31,351	\$ 31,351	-	\$ -
11/30/19	RedBud SoftWare Inc.	Trellis CMA Management Application	\$ 100,000	\$ 100,000	\$ 100,000	-	\$ -
4/30/21	S.A. Wyze, Inc.	Stabilized Antibody Liquid for Infectious Disease Monitoring	\$ 150,000	\$ -	\$ -	-	\$ -
1/28/22	Case Western Reserve University	Phase 1 - Pool of Funds	\$ 500,000	\$ 299,878	\$ 299,878	N/A	N/A
7/28/22	Agile Ultrasonics Corporation	Commercial Scalability of Ultrasonic Processing of Composites	\$ 100,000	\$ 83,030	\$ 83,030	-	\$ -
7/28/20	Bionmyer, Inc.	Hyperkalemia Sensor	\$ 150,000	\$ 150,000	\$ 150,000	1	\$ 95,000
1/28/21	Hedgemon	Hedgehog-Inspired Impact Protection Liner	\$ 150,000	\$ 129,423	\$ 129,423	-	\$ -
1/20/20	Ignyte Assurance Platform	Cybersecurity Technology Development	\$ 100,000	\$ 90,000	\$ 90,000	5	\$ 70,086
1/21/21	CollaMedix Inc.	CollaSling	\$ 150,000	\$ 111,644	\$ 111,644	7	\$ 49,143
8/10/21	The Cleveland Clinic Foundation	CCF Technology Validation and Start Up Fund III (TVSF-CC)	\$ 500,000	\$ 499,999	\$ 499,999	N/A	N/A
11/1/22	Kent State University	CSU & KSU Technology Validation and Start-Up Fund - the TeCK Fund	\$ 300,000	\$ -	\$ -	N/A	N/A
2/10/22	The Research Institute at Nationwide Children's Hospital	Nationwide Children's Hospital TVSF Phase 1	\$ 200,000	\$ 122,389	\$ 122,389	N/A	N/A
12/10/22	The Ohio State University	Accelerator Awards	\$ 500,000	\$ 499,961	\$ 499,961	N/A	N/A
12/31/20	Endo Guidance Technologies	EndoGPS	\$ 150,000	\$ -	\$ -	-	\$ -
12/10/20	Mobikit, Inc.	Mobikit: Data Platform for Mobility	\$ 100,000	\$ 63,524	\$ 63,524	53	\$ 61,016
6/10/23	Retractor LLC	Minimally Invasive Rectal Retractor for Plevic Tumors Radiation Therapy	\$ 150,000	\$ 25,000	\$ 25,000	-	\$ -
6/10/20	Strong Plastics LLC	Strong Load-Bearing Plastics	\$ 100,000	\$ -	\$ -	-	\$ -
6/10/20	Bioprinting Laboratories, Inc.	Commercialization of a 384-pillar plate for miniature tissue culture	\$ 150,000	\$ 149,993	\$ 149,993	2	\$ 41,250
12/10/21	RoadPrintz LLC	Development of a Robuse Mobile Robotic Painting System	\$ 100,000	\$ 44,270	\$ 44,270	1	\$ 19,400
11/16/22	Capture Collective, Inc.	TVSF Phase 2	\$ 150,000	\$ 20,753	\$ 20,753	5	\$ 140,974
6/16/21	RooSense LLC	TVSF Phase 2	\$ 100,000	\$ 99,969	\$ 99,969	3	\$ 27,000
12/16/20	NeuroTherapia, Inc.	TVSF Phase 2	\$ 150,000	\$ -	\$ -	-	\$ -
12/16/20	Exotome LLC	TVSF Phase 2	\$ 150,000	\$ -	\$ -	-	\$ -
12/16/20	Matsaki Technologies Inc.	TVSF Phase 2	\$ 100,000	\$ 100,000	\$ 100,000	-	\$ -
12/16/20	Akron PolyEnergy Inc.	TVSF Phase 2	\$ 100,000	\$ -	\$ -	-	\$ -
12/16/20	IR Medtek LLC	TVSF Phase 2	\$ 150,000	\$ 77,494	\$ 77,494	1	\$ 37,500
12/31/22	OhioHealth Research Institute	TVSF Phase 1	\$ 250,000	\$ 75,000		N/A	N/A
12/16/21	The University of Toledo	TVSF Phase 1	\$ 200,000	\$ 20,208		N/A	N/A
12/31/23	Cincinnati Children's Hospital Medical Center	Cincinnati Children's Innovation Ventures Acceleration Program	\$ 500,000	\$ 499,984		N/A	N/A
7/27/22	Protein Capture Science LLC	Protein Purification Platform	\$ 150,000	\$ 139,080	\$ 139,080	-	\$ -
7/27/22	UNIVERSITY HOSPITALS HEALTH SYSTEM, INC.	UH Tech Venture Fund 2020	\$ 500,000	\$ 450,000		N/A	N/A
7/27/22	Bon Secours Mercy Health Foundation	BSMH-TVF	\$ 200,000	\$ 200,000		N/A	N/A
7/27/22	Parallax Advanced Research	MedTech Launch Fund	\$ 200,000	\$ 37,499	\$ 37,499	N/A	N/A
10/27/22	University of Cincinnati	UC TVSF Phase 1 Fund	\$ 500,000	\$ 500,000		N/A	N/A
7/27/22	Tasseogen Inc.	Expert-Powered Clinical Genomics Artificial Intelligence Platform	\$ 150,000	\$ -	\$ -	-	\$ -
7/27/21	PolyLux LLC	AuraPeel	\$ 150,000	\$ -	\$ -	4	\$ 28,571
7/27/21	RightFlow Medical, LLC	FORGE	\$ 150,000	\$ 20,020	\$ 20,020	-	\$ -
7/27/21	Cashel Neural, Inc.	Target Identification promoting Remyelination	\$ 144,000	\$ -	\$ -	-	\$ -
7/27/21	Mitria Medical, LLC	Subvalvular Spacer System	\$ 150,000	\$ 150,000	\$ 150,000	-	\$ -
7/27/22	The Cleveland Clinic Foundation	TVSF-CC Phase 1 Fund	\$ 500,000	\$ 500,000		N/A	N/A
7/27/21	Haima Therapeutics LLC	TVSF Phase 2	\$ 150,000	\$ 14,023	\$ 14,023	9	\$ 70,012



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7/27/21	Anemed, Inc.	Oral Appliance for Sleep Apnea	\$ 148,630	\$ 29,726	\$ 29,726	-	\$ -
7/27/21	Hemaptics, LLC	HemaLogiX	\$ 150,000	\$ 46,200	\$ 46,200	-	\$ -
7/27/21	Three Firefighters LLC	First Responder Personnel Accountability	\$ 100,000	\$ 30,000	\$ 30,000	-	\$ -
7/27/21	DasiSimulations LLC	Personalizing Heart Valve Surgery Using Advanced Predictive Simulations	\$ 150,000	\$ 77,058	\$ 77,058	5	\$ 62,778
7/27/21	S4 Mobile Laboratories LLC	Finding Clandestine Human Burials via Subsurface Soil Spectroscopy	\$ 100,000	\$ 100,000	\$ 100,000	3	\$ 18,205
7/27/22	The Ohio State University	Accelerator Awards 2020	\$ 500,000	\$ 494,677		N/A	N/A
7/27/21	OuMuam LLC	Narrow Pipeline Inspection Robotics System	\$ 100,000	\$ -	\$ -	5	\$ 85,000
7/27/21	Vitranu, Inc.	TVSF Phase 2	\$ 150,000	\$ 99,357	\$ 99,357	1	\$ 225,000
4/25/23	The Ohio State University	Accelerator Awards	\$ 500,000	\$ 500,000		N/A	N/A
7/25/22	Advance Vascular, LLC	Oxymend Dressing for Chronic Wounds	\$ 150,000	\$ 150,000		-	\$ -
12/25/22	ResCon Technologies, LLC	Safer and Smarter sUAS	\$ 100,000	\$ 94,126		1	\$ 41,643
7/25/22	Enlighten Mobility LLC	NCH 2020-029: General Movements Assessment mat (GMAT)	\$ 150,000	\$ 150,000		-	\$ -
10/5/22	BioChip Labs	Endothelialized microfluidic platforms for emerging therapies in sickle cell disease	\$ 150,000	\$ 102,661		8	\$ 43,750
4/5/22	CelerPurus	CelerPurus Decontamination Chamber Commercialization	\$ 150,000	\$ 150,000		-	\$ -
10/5/22	Lighthouse Avionics, Inc.	FAA Certified Fully Autonomous First Responder Airspace Management and Drone System	\$ 100,000	\$ 55,000		3	\$ 33,333
10/5/22	Parcell Company	Smart Home Container for Secure Deliveries	\$ 100,000	\$ -		1	\$ 11,000
10/5/22	Soil1	Regenerative Agriculture Virtual Agronomist (RAVA)	\$ 92,900	\$ -		-	\$ -
4/5/23	The Research Institute at Nationwide Children's Hospital	Research Institute at Nationwide Children's Hospital TVSF Phase 1	\$ 200,000	\$ 34,949		N/A	N/A
4/5/23	Bon Secours Mercy Health Foundation	BSMH-TVF #2	\$ 350,000	\$ 300,000		N/A	N/A
10/5/23	Case Western Reserve University	Case Western Reserve University TVSF Phase 1: Pool of Funds Renewal 2021	\$ 500,000	\$ 25,000		N/A	N/A
8/2/22	HuMed Lifesciences LLC	Hybrid Dental Implant	\$ 150,000	\$ 1,271		-	\$ -
8/2/22	NeoIndicate	Fluorescence-guided resection of tumors with a near-infrared molecular imaging agent	\$ 150,000	\$ -		-	\$ -
8/2/22	ValCor LLC	Cardiac No Exchange Catheter	\$ 150,000	\$ -		-	\$ -
11/8/23	Cincinnati Children's Hospital Medical Center	Cincinnati Children's Innovation Ventures Acceleration Program	\$ 200,000	\$ -		N/A	N/A
1/31/24	Cleveland State University	CSU KSU TVSF Phase 1B Application	\$ 300,000	\$ 50,000		N/A	N/A
11/8/22	Battle Sight Technologies, LLC	ColdFIRE	\$ 100,000	\$ 16,324		8	\$ 101,250

\* Program Launched July 2012 (Still Reporting)

**WRIGHT CENTERS OF INNOVATION - BIOMEDICAL**  
 Established large-scale, world-class research and technology biomedical development centers to accelerate the pace of commercialization  
 (Program Completed December 2014)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
1/10/2010	The Ohio State University	The Biomedical Structural, Functional and Molecular Imaging Enterprise	\$ 17,114,359	\$ 17,114,359	\$ 49,854,592	191	183	374	\$ 136,600
7/30/2007	Case Western Reserve University	Center for Stem Cell and Regenerative Medicine	\$ 19,497,685	\$ 19,455,240	\$ 30,742,903	-	70	70	\$ -
6/15/2009	Cincinnati Children's Hospital Medical Center	Computational Medicine Center	\$ 27,701,076	\$ 27,701,076	\$ 55,874,277	-	223	223	\$ -
12/31/2011	The Cleveland Clinic Foundation	Atrial Fibrillation Innovation Center	\$ 22,989,847	\$ 22,989,847	\$ 46,924,301	8	75	83	\$ 77,222

\* Program Launched December 2003

**WRIGHT CENTERS OF INNOVATION - ENGINEERING**

Established large-scale, world-class research and technology engineering development centers to accelerate the pace of commercialization  
(Program Completed June 2017)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
1/10/2009	Case Western Reserve University	Wright Fuel Cell Group - Capital	\$ 18,000,000	\$ 17,784,996	\$ 35,465,685	-	88	88	\$ 75,202
12/6/2008	Case Western Reserve University	Wright Fuel Cell Group - OPERATING	\$ 1,665,044	\$ 1,665,044	\$ 1,696,967	-	-	-	-
12/31/2009	Wright State University	daytaOhio - CAPITAL	\$ 11,103,750	\$ 11,101,797	\$ 41,731,936	50	172	222	\$ 65,000
6/6/2008	Wright State University	daytaOhio - Operating	\$ 1,500,000	\$ 1,500,000	-	-	-	-	-
6/15/2007	The Ohio State University	Ohio Center for Advanced Propulsion and Power - CAPITAL	\$ 10,880,000	\$ 10,880,000	\$ 18,776,960	-	179	179	\$ 60,000
9/30/2008	The Ohio State University	Ohio Center for Advanced Propulsion and Power - OPERATING	\$ 390,000	\$ 388,677	-	-	-	-	-
8/30/2013	The Ohio State University	Ohio BioProducts Innovation Center	\$ 11,589,847	\$ 11,567,909	\$ 21,793,895	-	58	58	\$ 63,600
9/30/2010	The Ohio State University	Center for Multifunctional Polymer Nanomaterials & Devices	\$ 22,489,845	\$ 22,468,790	\$ 52,123,267	58	29	87	\$ 59,022
12/31/2011	University of Dayton	Advanced Sensor Technology	\$ 28,000,000	\$ 28,000,000	\$ 49,834,065	-	325	325	\$ 55,000
11/26/2011	The University of Toledo	Photovoltaics Innovation & Commercialization	\$ 18,635,238	\$ 18,378,616	\$ 32,430,102	30	311	341	\$ 46,771
3/31/2014	Cleveland State University	Wright Center for Sensor Systems Engineering	\$ 23,840,576	\$ 23,511,897	\$ 48,798,538	1	171	172	\$ 91,322

\* Program Launched December 2003

**WRIGHT MEGA CENTER OF INNOVATION**

**Established large-scale, world-class research and technology development centers to accelerate the pace of commercialization  
(Cumulative through December 2020)**

<b>Project End Date</b>	<b>Organization</b>	<b>Project Title</b>	<b>State Funds Awarded</b>	<b>State Funds Expended</b>	<b>Cost Share Reported</b>	<b>Jobs Retained</b>	<b>Jobs Created</b>	<b>Total Jobs</b>	<b>Average Salary (All Jobs)</b>
12/30/2019	The Cleveland Clinic Foundation	Cardio Innovation Center	\$ 47,962,008	\$ 47,962,008	\$ 206,109,641	-	686	686	\$ 79,638

\* Program Launched February 2007 (Still Reporting)

**WRIGHT PROJECTS PROGRAM**  
 Established University - Industry partnerships to create research and technology development centers  
 (Cumulative through December 2020)

Project End Date	Organization	Project Title	State Funds Awarded	State Funds Expended	Cost Share Reported	Jobs Retained	Jobs Created	Total Jobs	Average Salary (All Jobs)
7/9/2007	Bowling Green State University	Photoinstrumentation and Photopolymerization Laboratory	\$ 2,000,000	\$ 2,000,000	\$ 2,971,265	-	-	-	\$ 30,000
7/10/2007	Kent State University	Flexible Optical and Electronic Device Manufacturing Facility	\$ 1,640,000	\$ 2,166,788	\$ 1,993,791	-	46	46	\$ 55,662
4/1/2008	Kent State University	Flexible Optical and Electronic Device Manufacturing Facility: ink jet printing	\$ 100,000	\$ 100,000	\$ 251,839	-	-	-	-
7/10/2006	National Center For Composite Systems Technology	Creating Affordable Large-scale Complex Composite Products	\$ 2,000,000	\$ 2,000,000	\$ 4,255,018	-	8	8	\$ 50,000
2/7/2008	National Center For Composite Systems Technology	Extension of Creating Affordable Large-Scale Complex Composite Products	\$ 100,000	\$ 100,000	\$ 128,812	-	-	-	-
7/9/2007	The Ohio State University	Low Cost Nanocomposite Foams	\$ 2,000,000	\$ 1,759,430	\$ 6,376,111	-	8	8	\$ 50,000
7/31/2007	Stark State College of Technology	Advanced Prototyping User Center	\$ 2,000,000	\$ 1,914,608	\$ 2,469,818	40	1	41	\$ 88,000
7/10/2006	University of Dayton	Conductive Multifunction Polymer Nanocomposites and Aerospace Composites	\$ 1,200,000	\$ -	\$ -	10	11	21	\$ 71,000
7/10/2007	University of Dayton	Development of Arrayed Micro-Optic Elements for Enhanced Infrared Image Detectio	\$ 773,589	\$ 1,866,389	\$ 4,005,119	-	20	20	\$ 75,000
4/1/2008	The University of Toledo	Center for Photovoltaic Electricity and Hydrogen	\$ 2,000,000	\$ 2,000,000	\$ 3,628,552	-	62	62	\$ 63,000
4/1/2008	The University of Toledo	Center for Photovoltaic Electricity and Hydrogen-Enhanced Activities	\$ 99,920	\$ -	\$ 128,812	-	-	-	-
6/15/2007	National Center For Composite Systems Technology	Long Fiber Thermoplastics for Low Cost, Light Weight Transportation	\$ 1,000,000	\$ 1,000,000	\$ 1,463,124	19	20	39	\$ 48,000
7/31/2009	University of Dayton	Production of Multifunctional Carbon-Based Materials	\$ 2,100,000	\$ 2,099,114	\$ 4,889,024	-	7	7	\$ 65,000
12/31/2009	Rev1 Ventures	Platform Lab via the Third Frontier Network - Ohio Fiberlab Network	\$ 1,174,000	\$ 1,174,000	\$ 3,054,293	4	9	13	\$ 50,900
4/1/2009	University of Dayton	Development and Commercialization of Long-Wavelength Infrared Focal Plane Arrays	\$ 1,092,800	\$ 1,092,800	\$ 3,848,675	-	-	-	-
10/1/2010	North Central Campus for Emerging Technologies	Commercialization of Piezoelectric Fibers for Energy Storage and Smart Systems	\$ 2,038,000	\$ 1,845,000	\$ 2,534,575	-	1	1	\$ 55,000
9/30/2009	Development Research Corporation	RFID Application and Education Center	\$ 2,338,000	\$ 2,189,562	\$ 4,959,900	-	18	18	\$ 84,200
6/30/2009	The Ohio State University	Development and Commercialization of an Integrated Biomass to Electricity System	\$ 1,500,351	\$ 1,500,351	\$ 1,503,391	-	12	12	\$ 38,759
5/22/2010	University of Dayton	Low-Cost Nanocomposite Tooling for Agile Manufacturing	\$ 2,100,000	\$ 2,100,000	\$ 4,583,945	-	4	4	\$ 60,000
11/22/2009	James A. Rhodes State College	Advanced Materials Commercialization Center featuring a Green Physical Vapor Dep	\$ 1,384,990	\$ 1,384,990	\$ 2,626,757	-	20	20	\$ 48,000
5/22/2009	National Center For Composite Systems Technology	Nano-enhanced SMC Scale-up for Composite Part Production	\$ 1,800,000	\$ 1,800,000	\$ 2,225,607	7	3	10	\$ 77,500
5/22/2009	The Ohio State University	Superconductivity Technology Center	\$ 1,152,400	\$ 1,152,400	\$ 1,152,400	3	3	6	\$ 65,000
8/22/2009	The University of Toledo	A New Test Facility for Experimental Development of High-Speed Rotating Componen	\$ 1,000,000	\$ 1,000,000	\$ 1,261,317	3	4	7	\$ 50,000
8/4/2011	Case Western Reserve University	Case Center for Surface Engineering	\$ 3,000,000	\$ 2,998,548	\$ 8,465,624	15	29	44	\$ 75,000
2/4/2012	Northeast Ohio Medical University	Ohio-based Research & Commercialization of a Real-Time Pathogen Detection Instru	\$ 3,000,000	\$ 2,959,509	\$ 3,774,394	-	15	15	\$ 63,000
12/31/2011	James A. Rhodes State College	Advanced Materials Deposition Center	\$ 3,000,000	\$ 3,000,000	\$ 11,863,868	-	64	64	\$ 53,200
6/30/2012	Stark State College of Technology	Expansion of Industry/Education Partnerships for Fuel Cell Commercialization	\$ 3,000,000	\$ 3,000,000	\$ 3,028,986	1	-	1	\$ 108,500
2/4/2012	Youngstown State University	Center for Excellence in Advanced Materials Analysis	\$ 2,115,000	\$ 2,107,546	\$ 2,117,387	2	4	6	\$ 66,372
8/4/2011	Edison Welding Institute, Inc.	Development of a Very High Power Ultrasonic Additive Manufacturing System for Ad	\$ 2,511,325	\$ 2,511,325	\$ 3,084,772	-	4	4	\$ 64,000
6/30/2016	The Ohio State University	A Domestic Source of Natural Rubber and New Industry for Ohio and the US	\$ 3,000,000	\$ 2,994,889	\$ 3,176,954	8	1	9	\$ 28,402
4/30/2013	University of Dayton	Center for UAV Exploitation	\$ 3,000,000	\$ 2,894,459	\$ 5,144,493	13	67	80	\$ 59,675
1/31/2013	The Ohio State University	Bio-Based and Nano-Tailored Composites	\$ 2,999,977	\$ 2,999,977	\$ 3,000,000	1	2	3	\$ 90,000
7/27/2013	The Cleveland Clinic Foundation	Nitinol Commercialization Accelerator	\$ 497,909	\$ 488,575	\$ 5,374,635	-	6	6	\$ 61,333
7/27/2013	The University of Toledo	Nitinol Commercial Acceler	\$ 2,501,000	\$ 2,468,504	\$ -	-	-	-	-
7/31/2013	Case Western Reserve University	The Ohio Wind Energy Research and Commercialization Center	\$ 2,999,442	\$ 2,999,442	\$ 4,325,883	-	3	3	\$ 40,000
10/31/2014	The Ohio State University	Melecular Imaging SPECT Technology Center	\$ 2,999,924	\$ 2,999,923	\$ 3,371,559	-	4	4	\$ 54,440
7/27/2012	The Ohio State University	Electric and Plug-In Hybrid Vehicle Technology	\$ 3,000,000	\$ 3,000,000	\$ 3,120,181	-	9	9	\$ 94,683
6/30/2017	University of Cincinnati	Ohio Center for Laser Shock Processing for Advanced Materials and Devices	\$ 3,000,000	\$ 2,935,542	\$ 4,562,930	-	42	42	\$ 36,000
7/27/2012	Stark State College of Technology	High Pressure Testing Systems	\$ 2,789,975	\$ 2,766,397	\$ 2,777,751	-	1	1	\$ 109,156
5/31/2014	University of Dayton	Hybrid Fabrics for Multifunctional Composites	\$ 3,000,000	\$ 2,999,035	\$ 3,991,245	4	3	7	\$ 80,000
6/30/2014	University of Cincinnati	The Ohio Center for Microfluidic Innovation (OCMI)	\$ 2,956,675	\$ 2,950,929	\$ 3,169,649	6	20	26	\$ 79,000
7/31/2014	Ohio University(Office Of Financial Aid)	Center for Algal Engineering Research and Commercialization	\$ 2,970,063	\$ 2,946,179	\$ 3,042,324	-	5	5	\$ 47,400
3/31/2015	The Ohio State University	Center for High Performance Power Electronics (CHPPE)	\$ 3,000,000	\$ 2,996,922	\$ 6,103,746	-	4	4	\$ 51,085
12/31/2014	The Cleveland Clinic Foundation	Clinically Applied Rehabilitation Engineering (CARE)	\$ 500,000	\$ 482,344	\$ 4,142,820	-	2	2	\$ 82,500
4/30/2015	Case Western Reserve University	Clinically Applied Rehabilitation Engineering (CARE)-CAP	\$ 2,500,000	\$ 2,487,186	\$ -	-	-	-	-
10/19/2013	The Ohio State University	Center of Excellence for Energy Storage Technology	\$ 3,000,000	\$ 2,999,548	\$ 3,000,155	-	8	8	\$ 74,466
12/31/2013	Case Western Reserve University	Development of a Quantitative Analysis System for Stem Cells	\$ 2,100,000	\$ 2,093,149	\$ 5,612,513	-	33	33	\$ 48,982
5/31/2019	The Ohio State University	Heat/Ozone Biomedical Technology to Produce Safe Eggs	\$ 2,998,532	\$ 1,627,934	\$ 2,944,252	-	52	52	\$ 48,189
7/11/2014	Case Western Reserve University	Solar-Durability and Lifetime Extension Center	\$ 2,884,755	\$ 2,883,281	\$ 3,550,199	-	1	1	\$ 60,000
7/11/2014	Edison Welding Institute, Inc.	Integrated Ultrasonic Additive Mfg & Laser Machining for Realization of Novel Sm	\$ 100,983	\$ 100,983	\$ -	-	5	5	\$ 75,000
7/11/2014	The Ohio State University	Integrated Ultrasonic Additive Mfg & Laser Machining for Realization of Novel Sm	\$ 1,551,987	\$ 1,536,581	\$ -	-	-	-	-

\* Program Launched July 2003 (Still Reporting)

# Appendix 9

## Ohio Coal Report



*Clive Chirume, Mechanical Engineering Research Assistant at The Institute for Sustainable Energy and the Environment at Ohio University, works on the Ohio Coal based Composite Plastics project.*

## Ohio Coal Development Agenda for Fiscal Years 2021-2022



A coal barge transports coal up the Ohio River near Bridgeport.

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## Purpose

The Ohio Coal Development Office was established in 1984 to address the environmental impediments to Ohio coal utilization. The office provides support for research and development projects that address the needs of the Ohio coal industry and develop technology that will utilize Ohio coal in an environmentally acceptable manner.

Established under Section 1551.35 of the Ohio Revised Code, the Ohio Coal Technical Advisory Committee is an 11-member group that reviews and makes recommendations concerning Ohio coal research and development project proposals, governance matters and other topics related to Ohio coal development. Six of the members are appointed by and serve indefinitely at the pleasure of the Director of the Ohio Department of Development, four members are appointed by the General Assembly, serving for the duration of the term in office, and one ex officio member is from the Ohio Environmental Protection Agency.



*A tugboat moves barges filled with coal on the Ohio River.*

The current members of the Ohio Coal Technical Advisory Committee are:

- **Michael Carey, Chair**  
Ohio Coal Association/Murray Energy Corp.  
Representing Coal Production Companies
- **James J. Reuther, Ph.D., Vice Chair**  
Battelle Memorial Institute  
Representing Coal Research and Development Technology
- **Larry Ward**  
United Mine Workers of America  
Representing United Mine Workers of America
- **Laurie A. Stevenson**  
Ohio EPA  
Environmental Protection Ex-Officio Member
- **Joseph Shields, Ph.D.**  
Ohio University  
Representing Coal Research and Development Technology (University)
- **Commissioner Beth Trombold**  
Public Utilities Commission of Ohio  
Representing Public Utilities Commission
- **Timothy Riordan**  
American Electric Power Service Corporation  
Representing Electric Utilities
- **Representative Don Jones**  
Ohio House of Representatives  
95th District
- **Representative Jack Cera**  
Ohio House of Representatives  
96th District
- **Senator Tim Schaffer**  
Ohio Senate, District 20
- **Senator Sandra Williams**  
Ohio Senate, District 21
- **Karen Conrad**  
Ohio Coal Development Office Director  
Ohio Department of Development

From 2020-2021 coal production in Ohio is down 23% <sup>1</sup>

In 2020 Ohio had 10 operational mines, 5 underground and 5 surface <sup>2</sup>

Of coal producing states, 14<sup>th</sup> in the Nation for total production of coal <sup>3</sup>

Ohio is one of the top 10 coal consuming states in the U.S. <sup>4</sup>

Ohio consumes 556.8 trillion BTU of coal but only produces 88.3 trillion BTU <sup>5</sup>

Ohio's coal production comes from 7 different counties <sup>6</sup>

Ohio Net Electricity Generation thousand MWh, coal-fired 3708 <sup>7,8</sup>

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<sup>1</sup> <https://www.eia.gov/state/?sid=OH>

<sup>2</sup> <https://www.eia.gov/coal/annual/pdf/table1.pdf>

<sup>3</sup> U.S. EIA, Annual Coal Report 2019 (October 2020), Table 6, Coal Production and Number of Mines by State and Coal Rank, 2019

<sup>4</sup> <https://www.eia.gov/state/?sid=OH>

<sup>5</sup> <https://www.eia.gov/state/?sid=OH>

<sup>6</sup> <https://www.eia.gov/state/?sid=OH>

<sup>7</sup> <https://www.eia.gov/state/?sid=OH#tabs-4>

<sup>8</sup> <https://www.eia.gov/outlooks/steo/report/coal.php>

## Programs

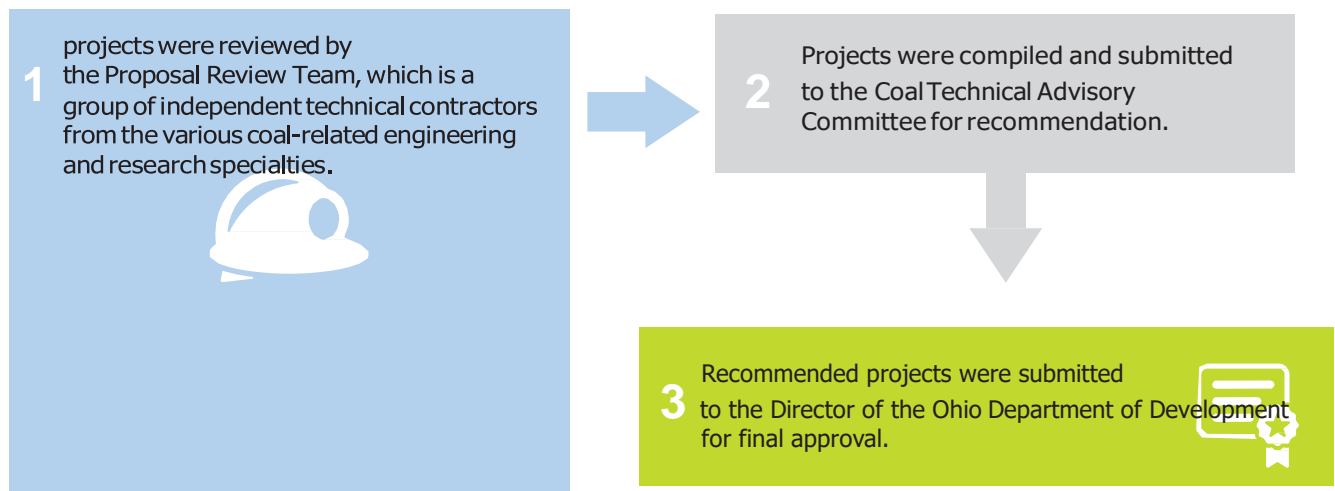
Article VIII, Section 15 of the Ohio Constitution authorizes the state to issue bonds and other obligations to support coal research and industry development. Additionally, the state may take an equity position and accept royalty payments for funded technology that reaches commercialization.

Funding priority was given to projects that provide:

- Improvements or reconstruction of existing facilities and equipment.
- Construction and operation of commercial-scale demonstration facilities.
- Technologies, equipment, and other techniques that maximize the use of Ohio coal in an environmentally acceptable and cost-effective manner.

Projects are received through a Request for Proposal process. Once projects are received, they are reviewed by a third-party evaluator. Qualified proposals are submitted to the Ohio Coal Technical Advisory Committee for recommendation. The Ohio Coal Technical Advisory Committee then recommended projects for funding to the Director of the Ohio Department of Development.

In fiscal years 2021-2022 no new Request for Proposals have been issued and therefore the Ohio Coal Development Office has not encumbered any new expenses through the Ohio Coal Research and Development Program; however, seven projects initiated in 2019 completed their research. (See Appendix XX).



## ***Market Opportunities and Constraints***

The Ohio coal and power generation industries are in a period of transition. With consideration of the low price of natural gas, the utilities have begun to close many of the older coal-fired power plants and replace those plants with gas fired units or with renewable sources of energy. For example, the 2018 Coal Agenda reported that in 2003 92% of Ohio's power generation was coal fired. While in 2020 coal-fired power dropped to 25% with natural gas-fired power at 50.1% <sup>(9)</sup>. The total coal fired capacity of Ohio's power plants has also dropped significantly. The 2017-2018 Coal Agenda reported Ohio coal fired capacity of 14,605 MW whereas in 2019 coal-fired generation had dropped to 8084 MW <sup>(10)</sup>.

Coal production is also in decline. A U.S. Energy Information Administration (EIA) report for Ohio shows total coal production of 7,779,100 short tons in 2019, while U.S. EIA data reports 2020 production of 3,586,500 short tons<sup>(12)</sup>, a reduction of 46%. The total number of mining employees was reported in the 2017-2018 Coal Agenda as 1,272 persons with an average salary of \$49,210. At the time of this report, the number of persons employed has dropped by half, to just over 600<sup>(13)</sup>. Currently, there are 10 active mines located throughout seven different Ohio counties. Five of these mines are surface mines and five are underground mines <sup>(2)</sup>.

## ***New Technology for Ohio Coal***

The Ohio Coal Development Office invests in technology to create new markets for Ohio coal. For example, in previous years this report has mentioned Ohio Coal-based Composite Plastics as well as Coal-to-Liquids for Jet Fuel. Work was also done on environmental issues with coal processing. The goal of the office and program is the commercialization of technologies and adoption of technologies by the market to support Ohio's coal industry. The following are a few projects the office invested in, that have finalized their work over the past two years.

### **Catalytic Treatment of Water Contaminated by Coal Processing**

This “proof of concept” study by a team from The Ohio State University sought to design an effective coal chemical wastewater treatment unit. Multiple organic chemicals are generated during coal mining, processing, and coke manufacturing that can contaminate local soil and water if discharged without proper effluent treatment. The main objective of this proposal was to develop a catalytic remediation system to convert aromatics, like the organic chemicals mentioned, to simpler hydrocarbons, a less hazardous counterpart, before they are released or escape and pollute the surrounding soil and water table.

### **Sequestration of Regulated Selenium, Arsenic and Heavy Metals from FGD Wastewater Using Zero-Valent Iron Adsorbents**

To address current limitations of flue-gas desulfurization (FGD) wastewater treatment methods, researchers in the Department of Chemical and Environmental Engineering at the University of Cincinnati investigated novel zero-valent iron (ZVI) adsorbents to remove regulated selenium, arsenic, and heavy metal cations, such as toxic thallium, mercury, and cadmium from FGD wastewater to produce aqueous streams that are safe for discharge to the environment. In this proof-of-concept project conducted in collaboration with American Electric Power (AEP), they investigated the removal of regulated selenium, arsenic, and heavy metal cations from simulated FGD process. They identified the best adsorbents and process conditions for the removal of regulated selenium, arsenic, and heavy metal cations regulated by the U.S. Environmental Protection Agency (USEPA) based on simulated FGD wastewater compositions from historical data provided by AEP. Preliminary capital and operating costs were estimated for the adsorption process on a representative scale, e.g., 1,300 MW electric utility, and showed highly promising results.

### **Techno-Economic Feasibility Study of a Novel Process to Recover Rare Earths from Coal Preparation Plant Refuse**

Rare earth elements are required for many modern applications including semiconductors, sensors, rechargeable batteries, catalysts and magnets. In this research and development project, authored by a team from the University of Cincinnati, coal preparation plant (CPP) refuse was tested to find if it was a significant and promising source of rare earth elements (REEs). This project has a tremendous potential to introduce new technology to recover REEs from CPP refuse that is more economical and efficient than the currently investigated physical separation methods. It was possible to selectively recover REEs present in CPP refuse by employing low-cost roasting and chemical leaching methods combined with solvent extraction. Not only are REEs able to be recovered economically but after these processes the coal refuse could be landfilled together with other non-hazardous waste, because it will not carry a hazardous waste code.

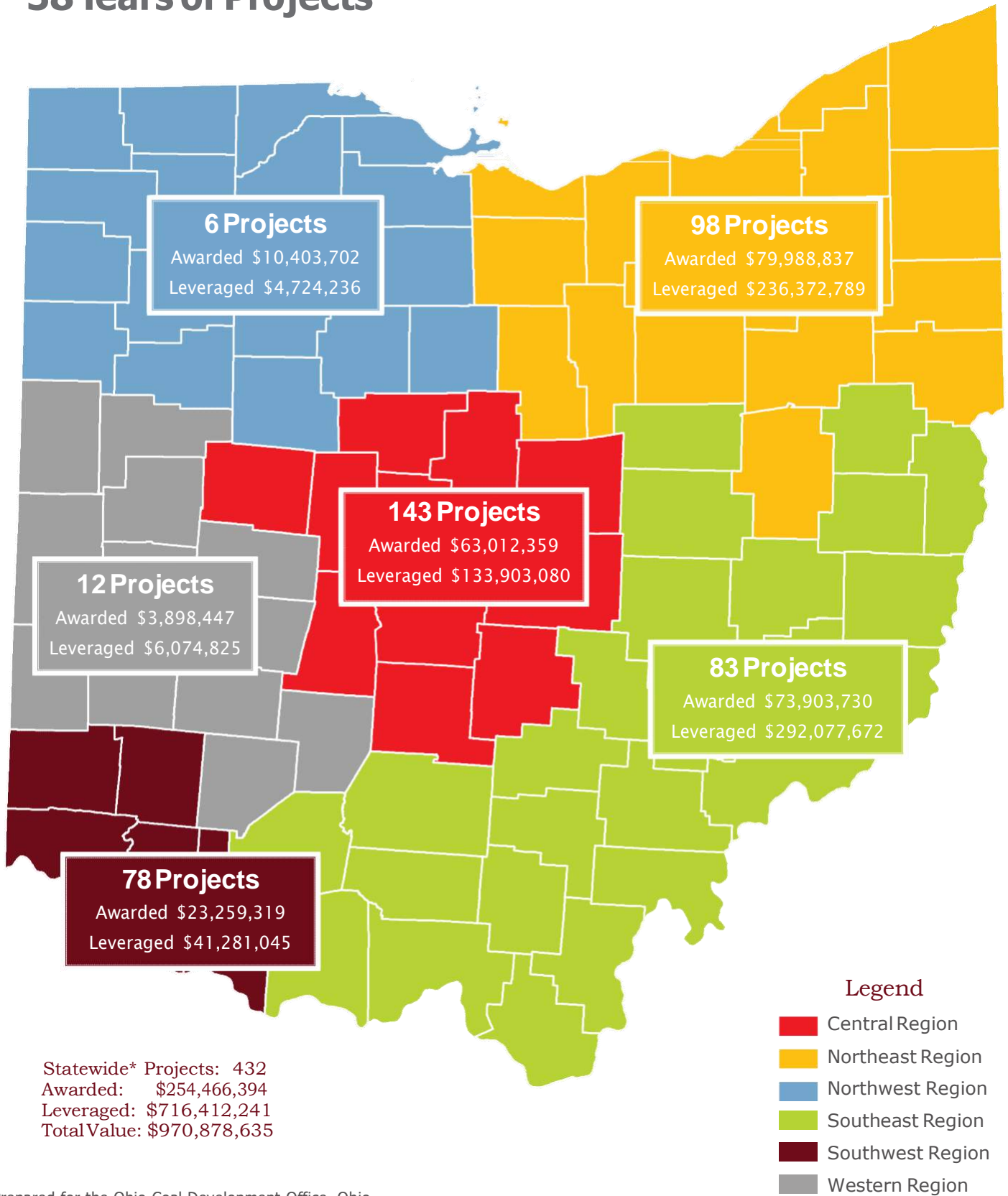


*Ohio University coal plastic composite materials; including source coal, compounded coal plastic composite material, and specimens for testing.*



*Lakin Phillips, a graduate student, works on the Ohio Coal based Composite Plastics project. Phillips received a Master's degree from Ohio University in Fall 2017.*

# 38 Years of Projects



Statewide\* Projects: 432  
 Awarded: \$254,466,394  
 Leveraged: \$716,412,241  
 Total Value: \$970,878,635

- Legend**
- Central Region
  - Northeast Region
  - Northwest Region
  - Southeast Region
  - Southwest Region
  - Western Region

Prepared for the Ohio Coal Development Office, Ohio Department of Development (Research; July 2020)

## *References*

9. Ohio State Energy Profile Overview – U.S. Energy Information Administration 7/26/20, Electricity Tab, pg. 5.
10. Energy Information Administration, Form 860, 2019ER, <http://www.eia.gov/electricity/data/eia860/>
11. Energy Information Administration, Quarterly Coal Report October- December 2019, April 2020.
12. <https://www.eia.gov/beta/states/states/oh/data/dashboard/coal>
13. U.S. Department of Labor, Mine Safety and Health Administration Form 7000-2, 'Quarterly Mine Employment and Coal Production Report'



***Appendix B***  
***Fiscal Report***

<b>Appendix B - FISCAL REPORT</b>			
<b>OPERATING BUDGET - Fund: GRF / ALI 195402</b>			
<b>Budget Period</b>	<b>Beginning</b>	<b>Expensed/Obligated</b>	<b>Balance</b>
Fiscal Year 2021 (Reduced)	\$ 152,368.00	\$ 117,788.00	\$ 34,580.00
Fiscal Year 2022*	\$ 175,000.00	\$ 175,000.00	\$ -
Fiscal Year 2023 (Current)	\$ 175,000.00	\$ -	\$ 175,000.00
<i>* Balance Pending Final Reconciliation.</i>			
<b>CAPITAL (PROJECT) BUDGET - Fund: 7046 / ALI C19505</b>			
<b>Budget Period</b>	<b>Beginning</b>	<b>Expensed/Obligated</b>	<b>Balance</b>
Fiscal Year 2021/2022 Biennium**	\$ 12,348,356.93		
Fiscal Year 2021		\$ 36,629.30	\$ 12,311,727.63
Fiscal Year 2022		\$ 32,937.31	\$ 12,278,790.32
Fiscal Year 2023/2024 Biennium (Current)***	\$ 12,278,790.32		
<i>** \$5,000,000.00 New Appropriation + \$7,348,356.93 Reappropriation from 2019/2020 Capital Biennium</i>			
<i>*** \$0.00 New Appropriation + \$12,278,790.32 Reappropriation from 2021/2022 Capital Biennium</i>			
			Current as of 07.01.2022

SEE NEW APPENDIX B PROVIDED

***Appendix C***

***Projects Completed Between Fiscal Years 2021-2022***

Appendix C - Projects Completed between FY21 and FY22, 2022)

Grantee	Title	Grant Amount
The Ohio State University	Transformational Membranes for Pre-Combustion Carbon Capture	150,000
Battelle	A Novel Process for Converting Coal to High-Value Polyurethane Products	190,000
University of Cincinnati	Sequestration of Regulated Selenium, Arsenic and Heavy Metals from FGD Wastewater Using Zero-Valent Iron Adsorbents	249,999
Ohio University	Electrochemical Extraction of Rare Earth Metals from Ohio Coal and By-Products	103,849
Ohio University	Direct Utilization of Ohio Coal in the Manufacture of High Value Plastic Composites	250,000
University of Cincinnati	Techno-Economic Feasibility Study of a Novel Process to Recover Rare Earths from Coal Preparation Plant Refuse	249,999
The Ohio State University	Catalytic Treatment of Water Contaminated by Coal Processing	249,971

**Ohio Coal Demonstration and Pilot Program Proposal Evaluation Sheet**

# Appendix 10

## Enterprise Zone Tax Credits

In Calendar Year 2021, as reported to the Ohio Department of Development (“Development”) by local Enterprise Zones for their active Enterprise Zone Agreements, local communities collected over \$226.6 million in real property taxes associated with the real property investments made in conjunction with the agreements and abated over \$38.7 million in potential real property tax. For those agreements that also provide an incentive for personal property taxes (for companies that are still obligated to pay personal property taxes), over \$1.44 million in personal property taxes associated with the personal property investment was collected and over \$4.0 million of potential personal property tax collection was foregone in 2021. Additionally, over \$27.6 million in “Other Incentives” (as defined by local communities) was provided in 2021 in conjunction with the Enterprise Zone Agreements, as reported by the local communities in their 2021 annual reports.

In 2021, Development did not receive any applications for the Ohio Enterprise Zone Program Tax Incentive Qualification Certificates (“Tier II”). The tax certificate allows the taxpayer to reduce its corporate franchise tax obligation (or personal income tax obligation, for pass-through entities) by reducing amounts included in the computations for the property factor and the payroll factor as well as some additional credits for its qualified employees. As a result of the historical changes to the corporate and personal income tax structure in Ohio, the number of annual applications has decreased dramatically since 2005.

In 2021, Development did not receive any applications regarding the incentives available under ORC Section 5709.66 (“Tier III”). The only applications received in conjunction with this benefit were received in 1995, and only one of the five applications received that year was certified.

### Enterprise Zone Agreements Entered Into in 2021

Zone Number	Company	Local Jurisdiction	County	Agreement Date
081	#272, Webster 2020, LLC dba Norwood Tool Co.	Dayton	Montgomery	8/23/21
081	#273, Webster 2020, LLC dba Norwood Tool Co.	Dayton	Montgomery	8/23/21
023	1489 Rohr Holding, LLC	Columbus	Franklin	9/9/21
081	2J Supply, Inc.	Dayton	Montgomery	4/9/21
187	Alliance Automation LLC	Van Wert	Van Wert	7/26/21
261	Altenloh Brinck & Co.	Pioneer	Williams	7/26/21
139	Americana Development Inc./dba martin Wheel	Brimfield Township	Portage	12/30/21
023	Andelyn Biosciences, Inc. and Nationwide Children's Hospital	Columbus	Franklin	8/23/21
261	AquaBounty Farms Ohio LLC	Pioneer	Williams	9/16/21
1604	Avery Dennison Corp.	Painesville	Lake	7/26/21
037	Baker Properties Ashland, LLC	Ashland	Ashland	4/15/21
233	Beer Barrel, Inc.	Bath Township	Allen	4/14/21
378	Berlin Gardens, LLC & Yoder 5, LLC	Berlin	Holmes	8/26/21
023	BND Properties IV & BNB Rentals dba Vandalia Rentals	Columbus	Franklin	7/26/21
168	Brants Vision - Queen-City Harley Davidson	West Chester Township	Butler	8/26/21
089	Bully Tools, Inc.	Island Creek Township	Jefferson	4/9/21
378	Centor, Inc.	Millerburg	Holmes	8/26/21
396	Columbus TPE, LLC	London	Madison	7/26/21
407	Construction Equipment and Supply Ltd.	Sandusky	Erie	8/26/21
214	Crane Carrier Company, LLC	New Philadelphia	Tuscarawas	9/30/21
115	Delight Howells Line Way Holdings LLC	Dalton	Wayne	12/30/21
357	Eagle Machinery & Supply, Inc.	Sugar Creek	Tuscarawas	12/30/21
060	EnviroKure Ohio LLC	Hicksville	Defiance	8/26/21
407	Everwild Spirits LLC	Sandusky	Erie	7/26/21
193	First Solar Inc.	Lake Township	Wood	7/26/21
300	GRL Holdings LLC	Sandy Township	Tuscarawas	7/26/21
130	H & C Building Supplies	BELLEVEUE	Sandusky	2/5/21
139	Hamrick Manufacturing	Brimfield Township	Portage	7/26/21
347	Harbison Walker International, Inc.	Perry Township	Lawrence	8/26/21
119	Hill International Property - St. Clairsville, LLC	Shadyside	Belmont	3/3/21
060	Hillandale Farms Ohio, LLC	Hicksville	Defiance	3/22/21
086	House Restaurants, LLC/All Hail the Biscuit LLC	Miami Township	Clermont	10/7/21
023	HQOffice I LLC	Columbus	Franklin	9/9/21
045	Hydro-Aire Inc.	Elryia	Lorain	8/23/21
322	INEOS Pigments USA Inc.	Ashtabula Township	Ashtabula	4/16/21
141	InSource Technologies, Inc.	Paulding	Paulding	7/26/21
060	Keller Development Group, LLC	Defiance	Defiance	12/30/21
119	LaRoche Tree Service.	Pultney	Belmont	3/3/21
227	Leslie Products, LLC (DBA Moore Industries)	Montpelier	Williams	8/26/21
146	Lewco, Inc.	Erie Township	Ottawa	9/9/21
037	Lippert Enterprises, Inc.	Ashland	Ashland	9/9/21
085	Lloyd Rebar Company LLC	Shelby	Richland	3/15/21
264	Magnode, LLC	Trenton	Butler	8/26/21
147	Major Metals Company	Washington Township	Richland	7/26/21
023	Marble Cliff Canyon, LLC	Columbus	Franklin	9/16/21
297	McAlear Realty Investors, LLC	Monclova Township	Lucas	10/7/21
386	McElroy Contract Packaging, Inc./J Mack Properties	Orrville	Wayne	10/21/21
222	Megen Construction Company, Inc.	Forest Park	Hamilton	10/21/21
023	Middle West Spirits, LLC	Columbus	Franklin	7/26/21
023	Midwest Industrial Agler Road Owner, LLC	Columbus	Franklin	7/26/21
091	MPW Manufacturing Services	Union	Licking	11/17/21
378	Mullett Cabinets, Inc and D&N Development, Ltd.	Millerburg	Holmes	8/23/21
086	Nestle Purina Petcare Company	Williamsburg Township	Clermont	4/14/21
090	Packaging Corporation of America	Newark	Licking	4/12/21
193	Peloton Interactive, Inc.	Troy Township	Wood	7/26/21
023	Pinchal & Company LLC EZA II	Columbus	Franklin	4/16/21
023	Pinchal & Company LLC EZA III	Columbus	Franklin	4/16/21
261	Pionner Custom Molding, Inc.	Pioneer	Williams	4/12/21
389	Pittsburgh Ave. Properties & E-Pak Mfg.	Wooster	Wayne	7/26/21

357	Pleasant Valley Teardrop Trailers/Probitus Holdings, LLC	Sugarcreek	Tuscarawas	8/26/21
165	Prestan Products, LLC.	Willoughby	Lake	2/26/21
233	proTECH, Inc.	Perry Township	Allen	4/21/21
378	ProVia Holdings and CBSA	Sugarcreek	Holmes	7/26/21
331	ProVia, LLC and CBSA, LLC	Franklin	Tuscarawas	8/23/21
221	PureCycle: Ohio LLC	Hamilton Township	Lawrence	8/26/21
240	R.K. Administrative Services, LLC & RKS Waverly II, LLC	Pee Pee Township	Pike	8/23/21
407	RDMD, LLC	Sandusky	Erie	10/7/21
252	Reeseo Rentals 2 LLC, Connmack, Inc., The Reserve at Stone Creek LLC	Jackson Township	Stark	9/9/21
244	Ridge Corporation	Cass Township	Muskingum	9/30/21
244	Ridge Corporation	Falls Township	Muskingum	9/30/21
016	Saica Pack US LLC	Hamilton	Butler	4/14/21
375	Secor Senior Lofts, LLC	Toledo	Lucas	8/23/21
023	Settle Muter Electric, Ltd. & 711 Claycraft LLC	Columbus	Franklin	9/9/21
023	Shook Road Storage LLC	Columbus	Franklin	9/16/21
086	Sone House, LLC and Sage and Honey Holdings, LLC	Pierce Township	Clermont	12/30/21
023	T. Marzetti Company	Columbus	Franklin	10/7/21
238	The Davey Tree Expert Co.	Kent	Portage	8/26/21
023	The Gravity Project 2, LLC	Columbus	Franklin	4/16/21
133	Third Dimension, Inc.	Geneva	Ashtabula	10/7/21
023	TKS Industrial Co & Minerva Ridge II LLC	Columbus	Franklin	9/9/21
173-03420-01	Toledo Hospital/ProMedica Health System, inc.	Perrysburg		12/8/21
234	Tractor Supply	Navarre	Stark	2/3/21
378	Trail Cabinet and The Coblentz Group	Dundee	Holmes	4/16/21
123	TriGlen Industrial Services	Napoleon Township	Henry	4/9/21
023	Upgrade Equity, LLC and Taggart Texas, LTD	Columbus	Franklin	4/9/21
378	Winesburg Enterprises, Ltd.	Dundee	Holmes	8/26/21
092	Worthington Foods, Inc.	Zanesville	Muskingum	4/9/21
407	Yellowstone, LLC	Sandusky	Erie	4/14/21
018	Youngstown Tool and Die Company, LLC	Youngstown	Mahoning	9/30/21



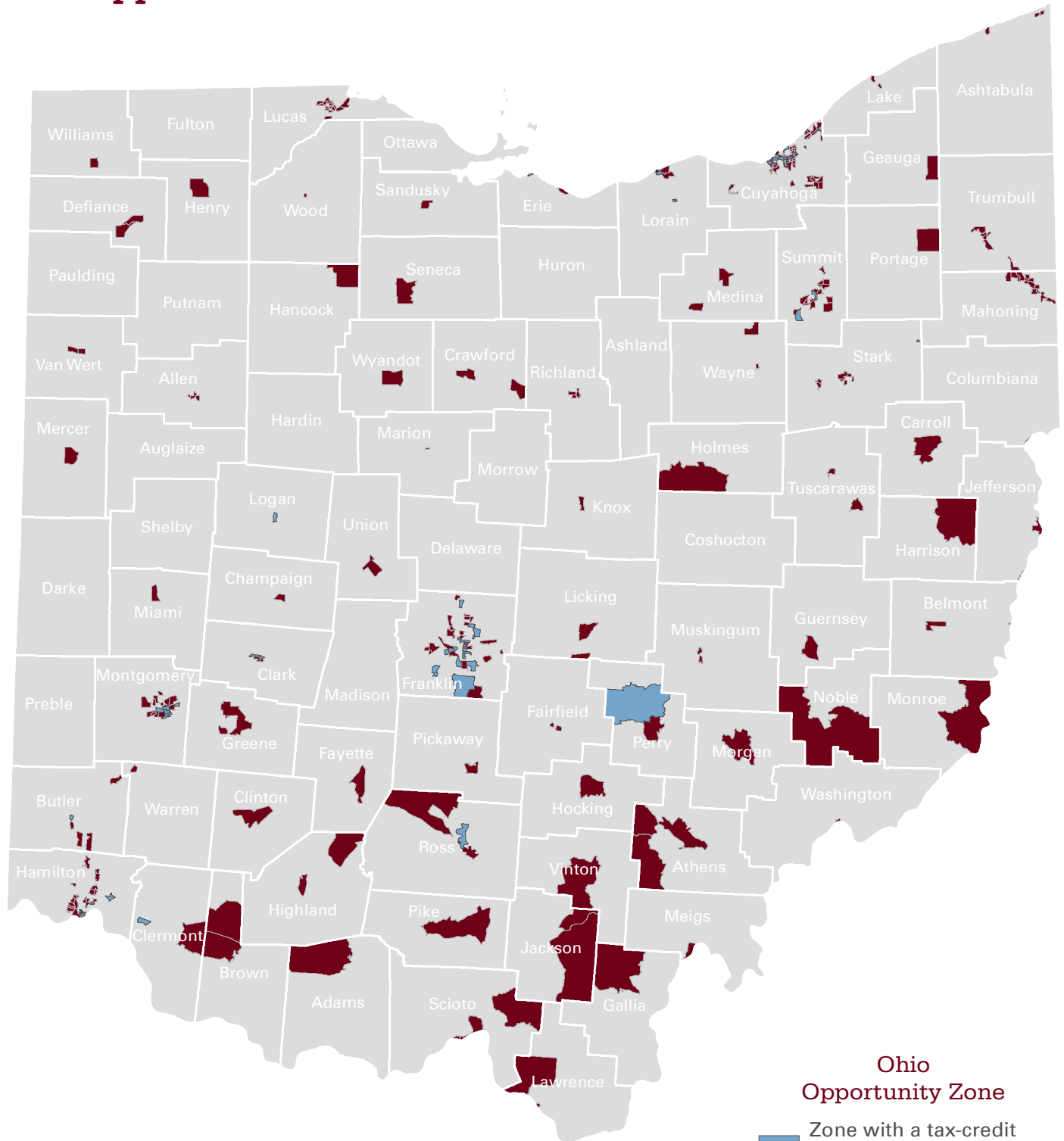
**Enterprise Zone Agreement Entered Into in 2021 - School Compensation Agreement Information**

Zone Number	Company	Local Jurisdiction	County	Agreement Date	School District	School Compensation Agreement	Annual School Compensation (Payment)	Annual School Compensation (Percentage)
081	#272, Webster 2020, LLC dba Norwood Tool Co.	Dayton	Montgomery	8/23/21	Dayton School District	No		
081	#273, Webster 2020, LLC dba Norwood Tool Co.	Dayton	Montgomery	8/23/21	Dayton School District	No		
023	1489 Rohr Holding, LLC	Columbus	Franklin	9/9/21	Columbus City Schools	No		
081	ZI Supply, Inc.	Dayton	Montgomery	4/9/21	Dayton School District	No		
187	Alliance Automation LLC	Van Wert	Van Wert	7/26/21	Van Wert	No		
261	Altenloh Brinck & Co.	Pioneer	Williams	7/26/21	North Central Local SD	No		
139	Americana Development Inc./dba martin Wheel	Brimfield Township	Portage	12/30/21	Field Local SD	No		
023	Andelyn Biosciences, Inc. and Nationwide Children's Hospital	Columbus	Franklin	8/23/21	Columbus City Schools	No		
261	AquaBounty Farms Ohio LLC	Pioneer	Williams	9/16/21	North Central Local SD	No		
1604	Avery Dennis Corp.	Painesville	Lake	7/26/21	Painesville City Local SD	No		
037	Baker Properties Ashland, LLC	Ashland	Ashland	4/15/21	Ashland City SD & Ashland County-West Holmes Career Center JVSD	No		
233	Beer Barrel, Inc.	Bath Township	Allen	4/14/21	Bath Local SD	No		
378	Berlin Gardens, LLC & Yoder S, LLC	Berlin	Holmes	8/26/21	East Holmes SD	No		
023	BND Properties IV & BNB Rentals dba Vandalia Rentals	Columbus	Franklin	7/26/21	Columbus City Schools	No		
168	Brants Vision - Queen-City Harley Davidson	West Chester Township	Butler	8/26/21	Lakota SD	Yes		50
089	Bully Tools, Inc.	Island Creek Township	Jefferson	4/9/21	Edison Local SD	No		
378	Centor, Inc.	Millerburg	Holmes	8/26/21	East Holmes SD	No		
396	Columbus TPE, LLC	London	Madison	7/26/21	London City SD	No		
407	Construction Equipment and Supply Ltd.	Sandusky	Erie	8/26/21	Sandusky City Schools	No		
214	Crane Carrier Company, LLC	New Philadelphia	Tuscarawas	9/30/21	New Philadelphia SD	No		
115	Delight Howells Line Way Holdings LLC	Dalton	Wayne	12/30/21	Dalton Local SD	No		
357	Eagle Machinery & Supply, Inc.	Sugar Creek	Tuscarawas	12/30/21	Bellbrook-Sugarcreek Local SD	No		
060	EnviroKure Ohio LLC	Hicksville	Defiance	8/26/21	Hicksville Exempted Village School District	No		
407	Everwild Spirits LLC	Sandusky	Erie	7/26/21	Sandusky City Schools	No		
193	First Solar, Inc.	Lake Township	Wood	7/26/21	Lake Local SD	Yes	\$50,000	
300	GRI Holdings LLC	Sandy Township	Tuscarawas	7/26/21	Strasbourg-Franklin Local LSD	No		
130	H & C Building Supplies	Sandusky	Sandusky	2/5/21	Belleuve City SD	No		
139	Hamrick Walker International, Inc.	Brimfield Township	Portage	7/26/21	Field Local SD	No		
347	Harbison Manufacturing International, Inc.	Perry Township	Lawrence	8/26/21	South Point Local SD	No		
119	Hill International Property - St. Clairsville, LLC	Shadyside	Belmont	3/3/21	Shadyside SD	No		
060	Hillandale Farms Ohio, LLC	Hicksville	Defiance	3/22/21	Hicksville Exempted Village School District	No		
086	House Restaurants, LLC/Al Hall the Biscuit LLC	Miami Township	Clermont	10/7/21	Millford Exempted Village SD	No		
023	HC OFFICE LLC	Columbus	Franklin	9/9/21	Columbus City Schools	No		
045	Hydro-Aire Inc.	Elyria	Lorain	8/23/21	Center JVSD	No		
322	INEOS Pigments USA Inc.	Ashtabula Township	Ashtabula	4/16/21	Buckeye Local SD	No		
141	InSource Technologies, Inc.	Pauiding	Pauiding	7/26/21	Pauiding Exempted Village School	Yes		40
060	Keller Development Group, LLC	Defiance	Defiance	12/30/21	Northeastern Local SD	Yes	\$8,513	
119	LaRoche Tree Service.	Pultney	Belmont	3/3/21	Bellaire Local SD	No		
227	Leslie Products, LLC (DBA Moore Industries)	Montpelier	Williams	8/26/21	Montpelier Exempted Village School	No		
146	Lewco, Inc.	Erie Township	Ottawa	9/9/21	Port Clinton City SD	Yes	\$14,000	
037	Lippert Enterprises, Inc.	Ashland	Ashland	9/9/21	Ashland City SD & Ashland County-West Holmes Career	No		
085	Lloyd Rebar Company LLC	Shelby	Richland	3/15/21	Shelby City SD	Yes	\$583	
264	Magnode, LLC	Trenton	Butler	8/26/21	Edgewood Local SD	Yes	\$50	
147	Major Metals Company	Washington Township	Richland	7/26/21	Lexington Local SD	No		
023	Marble Cliff Canyon, LLC	Columbus	Franklin	9/16/21	Hilliard City Schools	No		
297	McAlear Realty Investors, LLC	Monclova Township	Lucas	10/7/21	Anthony Wayne Local SD	No		
386	McElroy Contract Packaging, Inc./ J Mack Properties	Orville	Wayne	10/21/21	Orville City Schools	No		
222	Megen Construction Company, Inc.	Forest Park	Hamilton	10/21/21	Winston Woods City - Great Oaks Institute & Technology	No		
023	Middle West Spirits, LLC	Columbus	Franklin	7/26/21	Columbus City Schools	No		
023	Midwest Industrial Ager Road Owner, LLC	Columbus	Franklin	7/26/21	Columbus City Schools	No		
091	MPW Manufacturing Services	Union	Licking	11/17/21	Lakewood School District	Yes		
378	Mullett Cabinets, Inc and D&N Development, Ltd.	Millerburg	Holmes	8/23/21	West Holmes SD	No		
086	Nestle Purina Petcare Company	Williamsburg Township	Clermont	4/14/21	Williamsburg Local SD	No		
090	Packaging Corporation of America	Newark	Licking	4/12/21	Newark City Schools	No		
193	Peloton Interactive, Inc.	Troy Township	Wood	7/26/21	Eastwood Local SD	Yes	\$389,000	
023	Pinchal & Company LLC EZAII	Columbus	Franklin	4/16/21	Columbus City Schools	No		
023	Pinchal & Company LLC EZAIII	Columbus	Franklin	4/16/21	Columbus City Schools	No		
261	Pionner Custom Molding, Inc.	Pioneer	Williams	4/12/21	North Central Local SD	No		
389	Pittsburgh Ave. Properties & E-Pak Mfg.	Wooster	Wayne	7/26/21	Wooster City SD	No		
357	Pleasant Valley Teardrop Trailers/Probitus Holdings, LLC	Sugarcreek	Tuscarawas	8/26/21	Garaway Local SD	No		
165	Prestan Products, LLC	Willoughby	Lake	2/26/21	Willoughby-Eastlake SD	No		
233	proTECH, Inc.	Perry Township	Allen	4/12/21	Perry Local SD	No		
378	ProVia Holdings and CBSA	Sugarcreek	Holmes	7/26/21	East Holmes SD	No		
331	ProVia, LLC and CBSA, LLC	Franklin	Tuscarawas	8/23/21	Strasbourg-Franklin Local SD	No		
221	PureCycle Ohio LLC	Hamilton Township	Lawrence	8/26/21	Rock-Hills Schools	No		
240	R.K. Administrative Services, LLC & RKS Waverly II, LLC	Pee Pee Township	Pike	8/23/21	Waverly SD	No		
407	RDMD, LLC	Sandusky	Erie	10/7/21	Sandusky City Schools	No		
252	Reseco Rentals 2 LLC, Connmack, Inc., The Reserve at Stone Creek LLC	Jackson Township	Stark	9/9/21	Jackson Local SD	No		
244	Ridge Corporation	Cass Township	Muskingum	9/30/21	Tri-Valley Local District	No		
244	Ridge Corporation	Falls Township	Muskingum	9/30/21	West Muskingum Local SD	Yes		50
016	Saica Pack US LLC	Hamilton	Butler	4/14/21	Hamilton City SD	No		
375	Secor Senior Lofts, LLC	Toledo	Lucas	8/23/21	Toledo City SD	No		
023	Settle Muter Electric, Ltd. & 711 Claycraft LLC	Columbus	Franklin	9/9/21	Columbus City Schools	No		
023	Shook Road Storage LLC	Columbus	Franklin	9/16/21	Columbus City Schools	No		
086	Sone House, LLC and Sage and Honey Holdings, LLC	Pierce Township	Clermont	12/30/21	West Clermont Local SD	No		
023	T. Marzetti Company	Columbus	Franklin	10/7/21	Columbus City Schools	No		
238	The Davey Tree Expert Co.	Kent	Portage	8/26/21	Kent City Schools	No		
023	The Gravity Project 2, LLC	Columbus	Franklin	4/16/21	Columbus City Schools	No		
133	Third Dimension, Inc.	Geneva	Ashtabula	10/7/21	Geneva Area City SD	No		
023	TKS Industrial Co & Minerva Ridge II LLC	Columbus	Franklin	9/9/21	Columbus City Schools	No		
173-03420-01	Toledo Hospital/ProMedica Health System, Inc.	Perrysburg		12/8/21	Perrysburg School District	Yes	\$222,921	
234	Tractor Supply	Navarre	Stark	2/3/21	Perry Local SD	No		
378	Trail Cabinet and The Coblenz Group	Dundee	Holmes	4/16/21	East Holmes SD	No		
123	Triglen Industrial Services	Napoleon Township	Henry	4/9/21	Napoleon Area City Schools	No		
023	Upgrade Equity, LLC and Taggart Texas, LTD	Columbus	Franklin	4/9/21	Columbus City Schools	No		
378	Winesburg Enterprises, Ltd.	Dundee	Holmes	8/26/21	East Holmes SD	No		
092	Worthington Foods, Inc.	Zanesville	Muskingum	4/9/21	Zanesville City SD	No		
407	Yellowstone, LLC	Sandusky	Erie	4/14/21	Sandusky City Schools	No		
018	Youngstown Tool and Die Company, LLC	Youngstown	Mahoning	9/30/21	Youngstown City School	Yes	\$5,000	

# Appendix 11

## Opportunity Zones

# Ohio Opportunity Zone Tax Credit Program Zones with Projects 2022 Application Round



Project Name	Project Description	Project Street Address	Project City	Project Zip Code	Ohio Qualified Opportunity Fund	Amount of Fund's Investment	Beneficiary/Borrower Name - Account Name	Taxpayer type	Program Phase	Taxpayer's Investment Amount																					
10 XTS, Inc	House renovations for community clean up	1311 Vine Street	Cincinnati	45202	Self Directed Opp Zone, LP	\$1,175,000.00	MIT Trust	Trust	Completed	\$100,000.00																					
1048 Parsons Ave LLC	In calendar year 2021, Bianchi QOF, LLC invested \$299,300 into Ohio opportunity zone business property by purchasing the Property Owner, which is the owner in fee simple to a commercial use property located at 1048 Parsons Ave, Columbus, Franklin County, being parcel no. 020-069975.	1048 Parsons Ave	Columbus	43206	Bianchi QOF LLC	\$304,136.88	Brian White	Individual	Completed	\$215,000.00																					
							Brian White	Individual	Completed	\$89,136.88																					
							Robert Chafin	Individual	Completed	\$200,000.00																					
10600 Chester Operator LLC	The qualified opportunity zone property owner is Artisan LP Group LLC. The information is listed on page two of Form B. The operating company is 10600 Chester Operator LLC, with an address at 10600 Chester Ave, Cleveland, OH 44106. The property is a new construction project in the Circle Square development. It is a planned 23-story, 298-unit luxury high-rise apartment property with over 280 parking spaces and 400,000 square feet. Circle Square will feature three levels, amenity-rich, boutique apartment living that will be the first of its kind in the Cleveland market. The project budget for the Artisan is \$107,000,000.	10600 Chester Ave	Cleveland	44106	Artisan LP Group LLC	\$1,196,500.00	Hurand Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$118,003.00																					
							Marblehead Opportunity Fund I LLC	Pass Through Entity	Completed	\$119,195.00																					
							MHG Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$153,817.00																					
							Reddy OZ Fund LLC	Pass Through Entity	Completed	\$29,795.00																					
							Rubin Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$17,879.90																					
							Hurand Opportunity Zone Fund II LLC	Pass Through Entity	Completed	\$138,375.00																					
							Marblehead Opportunity Fund I LLC	Pass Through Entity	Completed	\$128,985.00																					
							MHG Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$119,482.00																					
							Rubin Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$19,851.00																					
							Hurand Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$83,753.00																					
							Marblehead Opportunity Fund I LLC	Pass Through Entity	Completed	\$109,421.00																					
							MHG Opportunity Zone Fund I LLC	Pass Through Entity	Completed	\$114,411.00																					
							Reddy OZ Fund LLC	Pass Through Entity	Completed	\$76,701.00																					
119 E McMicken LLC	Investment in a rehabilitation of a vacant building. The property will include 8 apartments and 3 commercial spaces. Project is expected to be fully stabilized and leased by the end of Summer 2022.	119 E McMicken Avenue	Cincinnati	45202	119 E McMicken, LLC	\$85,894.13	Northcrown Property, LLC	Pass Through Entity	Cancelled	\$85,894.13																					
							Hagen Holding Trust	Trust	Completed	\$22,000.00																					
							Felix Dicterio	Individual	Completed	\$22,000.00																					
							123 E McMicken Avenue, LLC	Full rehab of roof, windows, electrical, plumbing, HVAC, etc. Building will house a local community gathering place when completed. Targeting end of 2022.	123 E McMicken Avenue	Cincinnati	45202	123 E McMicken Avenue, LLC	\$44,000.00	Hagen Holding Trust	Trust	Completed	\$22,000.00														
														Felix Dicterio	Individual	Completed	\$22,000.00														
														1516 West Mount Street, LLC	In calendar year 2021, Property Owner invested \$613,176.91 into Ohio opportunity zone business property by purchase of a commercial use property located at 1516 West Mount Street, Columbus, Franklin County.	1516 West Mount Street	Columbus	43223	1516 West Mount Street, LLC	\$613,176.91	Brian White	Individual	Completed	\$613,176.91							
																					1623 Pleasant St. LLC	This project will be full development for residential rental units.	1623 Pleasant St.	Cincinnati	45202	1623 Pleasant St. LLC	\$63,587.00	Felix Dicterio	Individual	Completed	\$2,500.00
																												Felix Dicterio	Individual	Completed	\$4,000.00
														1628 Walnut Street Manager LLC	Full rehab of roof, windows, electrical, plumbing, HVAC, etc. Building will house 5 residential rental units when completed. Targeting end of 2022.	1628 Walnut St.	Cincinnati	45202	1628 Walnut Street Manager LLC	\$124,000.00	Hagen Holding Trust	Trust	Completed	\$41,000.00							
																					Felix Dicterio	Individual	Completed	\$45,000.00							
1648 Vine St. LLC	Full rehab of roof, windows, electrical, plumbing, HVAC, etc. Building will house 4 residential rental units and 1 commercial unit when completed. Targeting end of 2022.	1648 Vine St.	Cincinnati	45202	1648 Vine St. LLC	\$90,000.00	Hagen Holding Trust	Trust	Completed	\$45,000.00																					
							Felix Dicterio	Individual	Completed	\$45,000.00																					
1725 Elm Street LLC	Full rehab of electrical, plumbing, HVAC, etc. Targeting May of 2022.	1725 Elm St.	Cincinnati	45202	1725 Elm Street LLC	\$83,140.00	Felix Dicterio	Individual	Completed	\$35,380.00																					
1913 Studios LLC	The Project consists of 210,000-square-foot that will have three large production spaces, more than 60 offices and preprod production support spaces. It will be for recording, gaming, and operating a \$1.5 million facility for film and media production located in the Dayton, Ohio area.	721 Springfield St	Dayton	45403	1913 Studios QOF LLC	\$1,300,000.00	International American Supermarkets Corp.	Pass Through Entity	Completed	\$1,300,000.00																					
							2070 Turkeyfoot Barborton LLC	The project proposed includes approximately 150 multifamily rental units in cluster homes, 10 single family for sale homes, and walking trails with elevated walkways and access to the quarry lake. The total investment in the project will exceed \$38,000,000 and construction will occur over a period of 36-48 months. The project is located in the OH QOZ census tract of 39153516301.	2070 Turkeyfoot Lake Rd	Barborton	44203	Barborton Turkeyfoot QOF LLC	\$24,586.21	Douglas Weintraub	Individual	Completed	\$14,751.73														
Ryan Sommers	Individual	Completed	\$9,834.48																												
Douglas Weintraub	Individual	Completed	\$10,000.00																												
Ryan Sommers	Individual	Completed	\$20,000.00																												
Douglas Weintraub	Individual	Completed	\$552,000.00																												
25 MONTGOMERY DEVELOPMENT, LLC	This property will be rehabilitated and converted into residential rental property.	3616 CLARION AVENUE	Cincinnati	45227	25 MONTGOMERY DEVELOPMENT QOF, LLC	\$208,574.15	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$208,574.15																					
							3557 EDENWILD AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$208,574.15																		
							3412 FERNSIDE PLACE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$86,102.00																		
							1501 BLAIR AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$3,381.24																		
							1521 BLAIR AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$105,845.00																		
							1527 BLAIR AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$105,845.00																		
							1533 RUTH AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$47,784.50																		
							1545 RUTH AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$47,784.50																		
							1552 DIXMONT AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$36.00																		
							1572 DIXMONT AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$36.00																		
							This land is vacant and will be developed in the future.	1576 DIXMONT AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$10,038.38																	
							This land is vacant and will be developed in the future.	1556 DIXMONT AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$6,665.25																	
							This property will be rehabilitated and converted into residential rental property.	1501 BLAIR AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$65,899.64																	
							This property will be rehabilitated and converted into residential rental property.	1582 DIXMONT AVENUE	Cincinnati	45227	DOUGLAS G BULLA REVOCABLE TRUST UAO 03/03/99	Trust	Completed	\$202,486.37																	
							2650 69TH St LLC	The project goal is to develop a business park encompassing approximately 20-30 acres between Woodland and Kinnaman Avenues. It will involve demolition, remediation, site preparation and the construction in order to bring more jobs into the city of Cleveland.	2645 E 64th St	Cleveland	44113	Sixties Project LLC	\$110,000.00	Biggarmjr LLC	Pass Through Entity	Completed	\$5,000.00														
Biggarmjr LLC	Pass Through Entity	Completed	\$2,500.00																												
Kate Biggar	Individual	Completed	\$5,000.00																												
Biggarmjr LLC	Pass Through Entity	Completed	\$15,000.00																												
Biggarmjr LLC	Pass Through Entity	Completed	\$12,500.00																												
Biggarmjr LLC	Pass Through Entity	Completed	\$7,500.00																												
Kate Biggar	Individual	Completed	\$30,000.00																												
300 East Fribh, LLC	Crossfit is a six story mixed use development with 180 residential units and 5,150 SF ground floor commercial space available for lease. Amenities will include a lounge gym, yoga room, elevated pool and courtyard, cold storage backage room, dog washing stations, and bike parking with a repair room. Units will feature balconies, stainless steel appliances, washer/dryer, Remotes showers and will be pet friendly. This new development is a catalyst for a more vibrant 5th Avenue corridor.	300 E 5th Ave	Columbus	43201	300 East Fribh, LLC	\$5,866,117.99	TRP QOF Columbus 2021, LLC	Pass Through Entity	Completed	\$0.00																					
							TRP QOF Columbus 2021, LLC	Pass Through Entity	Completed	\$273,795.64																					
							TRP QOF Columbus 2021, LLC	Pass Through Entity	Completed	\$0.00																					
							TRP QOF Columbus 2021, LLC	Pass Through Entity	Completed	\$1,879,001.30																					
							TRP QOF Columbus 2021, LLC	Pass Through Entity	Completed	\$5,166,056.23																					
3251 Westerville Rd LLC	Rehabilitating/ developing the 640,750 square foot warehouse located at 3251 Westerville Rd, Columbus Ohio 43224. The Members have completed interior demolition, a development budget and have stabilized and secured the property. The development project will create 50 temporary jobs during the construction phase. The building will house Connect Housing Blocks (CHB), a mission-driven for-profit enterprise with a dual purpose to increase the supply of affordable housing and bring wage earners in the construction industry. The building will also lease space to other OH to be determined tenants.	3251 Westerville Rd	Columbus	43224	3251 WRR Investor LLC	\$197,000.00	Brandon Dubinsky	Individual	Completed	\$197,000.00																					
							610 Opportunity, LLC	Investment in the property to maintain and preserve its historical nature of the property. Planned additional investment in the property to maintain and preserve historical nature of the property.	223 16th St	Lorain	44052	Sandusky Opportunity Fund, LLC	\$12,250.07	Larren Wikel	Individual	Completed	\$12,250.07														
507 W 17th St	Lorain	44052	Larren Wikel	Individual	Completed	\$8,616.95																									
610 Unit 20 Broadway	Lorain	44052	Larren Wikel	Individual	Completed	\$15,811.63																									

630 Hancock LLC	Property was acquired for redevelopment into 50K residential apartments and 50K commercial restaurant/bar. The result of this project should lead to 20 - 30 part and full-time jobs.	630 Hancock	Sandusky	44870	630 Hancock LLC	\$159,998.00	JC Landholdings Group Inc	Pass-Through Entity	Completed	\$25,882.00	
68 McDowell Holdings, LLC	The Project includes the rehabbing of an existing building for a retail tenant to further support the surrounding growth of the Gravity Projects. The Project is expected to bolster the local economy for its area and begin to redevelop an area which has historically been depressed.	68-70 McDowell Street	Columbus	43215	68 McDowell Opportunity Zone Fund I, LLC	\$261,390.00	Brett Kaufman	Individual	Completed	\$261,390.00	
700 Franklin LLC	Established for the purpose of acquiring and redeveloping 700-710 & 724 Franklin Avenue, which is a 12-unit property with a parking garage (the "Property"). 700 Franklin LLC is the sole member of 700-064 Towne LLC, which is the title holder to the Property.	700-710 & 724 Franklin Avenue	Columbus	43205	City Park Fund LLC	\$1,801,502.55	Keith Mitchell	Individual	Completed	\$1,761,503.55	
							Keith Mitchell	Individual	Completed	\$40,000.00	
		737 Franklin Avenue	43205	Elm Tree Properties QDR LLC	\$987,693.18	Elm Tree Properties LLC	Pass-Through Entity	Completed	\$524,409.10		
850 E 72nd St LLC	The property, known also as "Lighthouse Artspace Cleveland", is an existing industrial building that was improved upon by the members of 850 E 72nd St LLC. The improvements to the building were used for the benefit of the "Immersive Van Gogh" experience, as well as future events in the space. The Immersive Van Gogh exhibit is an immersive art experience that has been displayed all over the country. This exhibit has provided thousands of Ohioans hours of entertainment and numerous jobs to those in Northeast Ohio.	850 E 72nd St	Cleveland	44103	Loomis OZ LLC	\$110,000.00	Erik Loomis	Individual	Completed	\$110,000.00	
		850 E 72nd St	Cleveland	44103	850 E 72nd St LLC	\$377,135.00	RAP OZ, LLC	Pass-Through Entity	Completed	\$351,430.80	
		850 E 72nd St	Cleveland	44103	850 E 72nd St LLC	\$182,959.47	RAP OZ, LLC	Pass-Through Entity	Completed	\$24,454.20	
Agora RS Partners LLC	Established for the purpose of acquiring and redeveloping 5000 Euclid Avenue, which is a mixed-use project located in Cleveland, Ohio (the "Project"). The Project consists of the redevelopment of 45,065 square feet of office space, approximately 30 apartments, and approximately 70 parking spaces.	5000 Euclid Avenue	Cleveland	44103	Agora Investor Fund LLC	\$192,442.00	Dominick Durante	Individual	Completed	\$86,331.00	
							Regis Brown	Individual	Completed	\$10,000.00	
							Regis Brown	Individual	Completed	\$65,000.00	
							Regis Brown	Individual	Completed	\$10,000.00	
							Regis Brown	Individual	Completed	\$7,442.00	
							Regis Brown	Individual	Completed	\$4,779.00	
American Nitrite Operations LLC	The project is the development of a state of the art manufacturing business which will produce nitrile gloves and other personal protective equipment at 3500 Southwest Blvd, Grove City, Ohio, located in 527,000 square feet within an Ohio opportunity zone.	3500 Southwest Blvd	Grove City	43123	American Nitrite Opportunity Fund LLC	\$25,626,330.00	205 Capital, LP	Pass-Through Entity	Completed	\$5,000,000.00	
							Alexander Bennett	Individual	Completed	\$65,241.93	
							Brian Laddor	Individual	Completed	\$38,661.72	
							Charles M. Simon 2008 Irrevocable Children's Trust BFO Adam Simon	Trust	Completed	\$489,114.48	
							Charles M. Simon 2008 Irrevocable Children's Trust BFO Adam Simon	Trust	Completed	\$489,114.48	
							Christopher Junk	Individual	Completed	\$65,241.93	
							Crawford Hoyle, Ltd.	Pass-Through Entity	Completed	\$65,241.93	
							Daniel Folkman	Individual	Completed	\$12,420.97	
							Joseph Lawrence Hetta	Individual	Completed	\$170,483.38	
							Wane Louise Bener 2008 TR UJA OTD 3-7-08	Trust	Completed	\$175,661.23	
							ORC AN LLC	Pass-Through Entity	Completed	\$652,113.30	
							HKV, LLC	Pass-Through Entity	Completed	\$652,113.30	
							Jacks Investments LLC	Pass-Through Entity	Completed	\$200,000.00	
							James Gillis	Individual	Completed	\$33,072.16	
							John Housh	Individual	Completed	\$262,206.65	
							Jeffrey Santilli	Individual	Completed	\$380,967.72	
							John Waldron	Individual	Completed	\$526,567.52	
							John Waldron	Individual	Completed	\$526,567.52	
							Joseph Lawrence Hetta	Individual	Completed	\$500,000.00	
							Joseph Lawrence Hetta	Individual	Completed	\$652,113.30	
							J5 Diamond Capital, LLC	Pass-Through Entity	Completed	\$97,832.90	
							Main Trust of Joshua L. Diamond	Trust	Completed	\$163,104.83	
							Makana Holdings LLC	Pass-Through Entity	Completed	\$652,113.30	
							Mayo A. Shattuck III	Individual	Completed	\$147,580.70	
							Mayo A. Shattuck III	Individual	Completed	\$631,248.25	
							Roy Salley	Individual	Completed	\$19,112.48	
							Shiff Partners LLP	Pass-Through Entity	Completed	\$38,931.83	
							Shim Stone	Individual	Completed	\$33,420.97	
							Thomas A. Heupfner Trust UJA OTD 12/22/2009	Trust	Completed	\$652,459.30	
							Zulfi Trust OHS 12/31/2005	Trust	Completed	\$139,656.73	
							Zulfi Trust OHS 12/31/2005	Trust	Completed	\$519,253.58	
							ANMIG, LLC	Pass-Through Entity	Cancelled	\$250,000.00	
John Waldron	Individual	Cancelled	\$200,000.00								
Zulfi Trust OHS 12/31/2005	Trust	Cancelled	\$1,000,000.00								
Charles M. Simon 2008 Irrevocable Children's Trust BFO Adam Simon	Trust	Cancelled	\$750,000.00								
Charles M. Simon 2008 Irrevocable Children's Trust BFO Adam Simon	Trust	Cancelled	\$750,000.00								
Jacks Investments LLC	Pass-Through Entity	Cancelled	\$2,500,000.00								
Lanford AN LLC	Pass-Through Entity	Cancelled	\$25,000.00								
Jacks Investments LLC	Pass-Through Entity	Cancelled	\$200,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$275,000.00								
Crawford Hoyle, Ltd.	Pass-Through Entity	Cancelled	\$725,000.00								
HKV, LLC	Pass-Through Entity	Cancelled	\$700,000.00								
Lanford AN LLC	Pass-Through Entity	Cancelled	\$725,000.00								
Crawford Hoyle, Ltd.	Pass-Through Entity	Cancelled	\$725,000.00								
Jacks Investments LLC	Pass-Through Entity	Cancelled	\$1,800,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$2,000,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$2,000,000.00								
Jacks Investments LLC	Pass-Through Entity	Cancelled	\$25,000.00								
Lanford AN LLC	Pass-Through Entity	Cancelled	\$25,000.00								
Lanford AN LLC	Pass-Through Entity	Cancelled	\$700,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$825,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$1,000,000.00								
ANMIG, LLC	Pass-Through Entity	Cancelled	\$2,000,000.00								
Artisan LP Group LLC	The operating company is 10600 Chester Operative LLC, with an address at 10600 Chester Ave, Cleveland, OH 44106. The property itself, called The Artisan, 10600 Chester, is the first new construction project in the Circle Square development. It is a planned 23-story, 298-unit luxury high-rise apartment property with over 280 parking spaces and 400,000 square feet. Circle Square will feature three focused, amenity-rich, boutique apartment living that will be the first of its kind in the Cleveland market. The project budget for The Artisan is \$177,856,000.	10600 Chester Ave	Cleveland	44106	Kohl Opportunity Zone Fund I LLC	\$77,856.00	Stewart A. Kohl, Trustee under Second Restatement of Declaration of Trust of Stewart A. Kohl, dated September 10, 2019	Trust	Completed	\$77,856.00	
							\$54,773.00	Stewart A. Kohl, Trustee under Second Restatement of Declaration of Trust of Stewart A. Kohl, dated September 10, 2019	Trust	Completed	\$54,773.00
							\$42,598.00	Stewart A. Kohl, Trustee under Second Restatement of Declaration of Trust of Stewart A. Kohl, dated September 10, 2019	Trust	Completed	\$42,598.00
							\$54,773.00	Stewart A. Kohl, Trustee under Second Restatement of Declaration of Trust of Stewart A. Kohl, dated September 10, 2019	Trust	Completed	\$54,773.00
ATL Holdings LLC	ATL Holdings LLC was formed to acquire property located at 40 S Linden St, Alliance, OH 44015. The OH CE census tract is #99151710400. This property will be used in Filior Inc's trade or business by providing additional warehousing space and for possible future expansion for light manufacturing.	40 South Linden Avenue	Alliance	44601	ATL Holdings LLC	\$500,000.00	James Neely	Individual	Completed	\$288,592.00	
Battery Park Sandusky LLC	The QDR will redevelop and revitalize the building, access, and utilization of the property. The redevelopment and improvements that BPS is performing will be transformative for downtown Sandusky.	701 E. Water Street	Sandusky	44870	Battery Park Sandusky Fund LLC	\$836,000.00	Adithi P. Marasi, Ir. Retained Trust Agreement dated December 17, 2020	Trust	Completed	\$336,100.00	
							Adithi P. Marasi, Ir. Retained Trust Agreement dated December 17, 2020	Trust	Completed	\$499,900.00	
							Green Cougar LLC	Pass-Through Entity	Completed	\$9,000.00	
BC QDR LLC	BC QDR LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and 800 E. Long Street, which is a vacant mixed use building in Columbus, Ohio (the "Project"). BC QDR LLC is the sole member of 800 E. Long Street, which is a disregarded entity holding title to the Project.	920 E. Long Street	Columbus	43203	BC QDR LLC	\$59,000.00	Bradley Clarito	Individual	Completed	\$25,000.00	
		928 E. Long Street	Columbus	43203			Nathaniel Busch	Individual	Completed	\$25,000.00	
		920 E. Long Street	Columbus	43203							
BMUS, LLC	Redeveloping the property into office space and storage for its parent, Precision Pipeline Services, LLC. The property has allowed Precision Pipeline Services, LLC the opportunity to expand to a second office location and free in the city limits of Columbus, Ohio. A number of Precision Pipeline Services' clients reside in the Columbus vicinity, the new office location is designed to help retain jobs, provide for more convenient service opportunities and reduce transportation concerns compared to the company's Lancaster location.	1835 Steiner Road	Columbus	43219	BMUS, LLC	\$469,534.51	The Bonnie F. Upp 2015 Retained Trust Dated May 12, 2015	Trust	Completed	\$234,747.26	
							The Matthew F. Upp 2015 Retained Trust Dated May 12, 2015	Trust	Completed	\$234,747.26	
							LAK Investments LLC	Pass-Through Entity	Completed	\$52,500.00	
							Patrick Kelley	Individual	Completed	\$55,000.00	

Project Name	Description	Address	City	Zip	Entity Name	Value	Entity Type	Status	Value	
BP Retail QZ LLC	BP Retail LLC (L51, L51, L51, L51, L51, L51) is a company that owns the "Property Owner" which is constructing, developing, equipping, improving, leasing and operating a to be constructed 16,500-square-foot commercial retail center to be known as the Shops at Beulah located on approximately 1.2 acres of the 212+ acres of land formerly occupied by Beulah Park Race track in Grove City, Ohio.	0 Southwest Blvd	Grove City	43123	BP Retail QZ LLC	\$1,000,000.00	Patrick Kelly	Individual	Completed	\$70,000.00
							KNOX LLC	Pass Through Entity	Completed	\$75,000.00
							LAK Investments LLC	Pass Through Entity	Completed	\$97,500.00
Bridgeworks, LLC	The project will feature a tower, which will include approximately 200,000 square feet and 15 stories, and include 140 Class A apartment units, 130 hotel suites, 210 structured parking spaces, and more than 8,500 square feet of commercial space.	2429 W. Superior Ave. & 1379 W. 25th St.	Cleveland	44113	Bridgeworks Developer LLC	\$1,110,230.00	Margaret M. Kelly Trust U/D DTD 05/20/21	Trust	Completed	\$100,000.00
							Maureen Havens	Individual	Completed	
							SK LLC	Pass Through Entity	Completed	
							Terrence Kelly	Individual	Completed	
							Williams Fair B, LLC	Pass Through Entity	Completed	
							The Mary Alberta Company, LLC	Pass Through Entity	Completed	\$150,000.00
							Apple Seed Investment Partners, LLC	Pass Through Entity	Completed	\$1,110,230.00
							Arthur Reckman	Individual	Completed	\$37,206.70
							Robert Maly	Individual	Completed	\$53,463.65
							Stephen smith	Individual	Completed	\$53,463.65
Broadway Square IV, LLC	The \$8 million project will create 31 residential units and a 2.75 square feet of commercial space including 3 storefront spaces.	1409 Main St; 418-424 E 12th St; 555 E 13th	Cincinnati	45202	BS IV QZ Fund, LLC	\$1,221,937.00	Arthur Reckman	Individual	Completed	\$61,091.84
							Robert Maly	Individual	Completed	\$80,420.08
							Stephen smith	Individual	Completed	\$80,420.08
Buz Capital QDFZ LLC	Established for the purpose of acquiring and redeveloping 53-55 N. Guilford Avenue, which is a duplex in Columbus, Ohio (the "Property"). Buz Capital QDFZ LLC is the sole member of 53-55 N. Guilford Avenue LLC, which is the titleholder to the Project.	53-55 N. Guilford Avenue	Columbus	43222	Buz Capital QDF LLC	\$187,520.95	Buz Capital LLC	Pass-Through Entity	Completed	\$140,000.00
										\$4,000.00
Canal Place 1017, LLC	The property consists of two connected buildings and improvements and the tract of land that the buildings are on, located at 510 South Main Street in Akron, Ohio. The Property Owner, Canal Place 1017, LLC intends to rehabilitate and further develop the building into approximately 163,000 square feet of office space, approximately 139 residential units, and a first floor retail area. The property owner intends to rehabilitate the building in a manner that qualifies for the historic rehabilitation tax credit.	510 South Main Street	Akron	44311	Canal Place Apts QZ Fund, LLC	\$4,727,575.00	James Matynowski	Individual	Completed	\$25,000.00
							Robert Orszak	Individual	Completed	\$25,000.00
							Gerold McFadden	Individual	Completed	\$47,150.00
							Jennifer M. Terrano Trust Jennifer M. Terrano Trust	Trust	Cancelled	\$100,000.00
							JMF Service Holdings LLC	Pass Through Entity	Cancelled	\$150,000.00
							Kristin Lindstrom	Individual	Cancelled	\$20,000.00
							Joan U Allgood Trust	Trust	Completed	\$100,000.00
							Kaulig Real Estate Holdings LLC	Pass Through Entity	Completed	\$150,000.00
							Obverse Capital Corp	Pass Through Entity	Completed	\$131,418.66
							Regina Eileenber, Trustee	Trust	Completed	\$150,000.00
							Bennett Advison	Individual	Completed	\$200,000.00
							Nancy Oberson	Individual	Completed	\$200,000.00
CBUS Opportunity Zone Fund III LLC	Primarily for the purpose of acquiring, improving, and operating a portfolio of small to medium sized multi-family, single family, and mixed-use properties located in and around commercial corridors of Columbus, Ohio-area.	975 W Broad St	Columbus	43222	RAMI QDF LLC	\$300,000.00	James Hagger	Individual	Completed	\$100,000.00
							JDS, LLC	Pass Through Entity	Completed	\$250,000.00
							Jeffrey Smith	Individual	Completed	\$250,000.00
							Kevin Ford	Individual	Completed	\$250,000.00
							Kevin Schoedinger	Individual	Completed	\$100,000.00
							Marilyn Moore	Individual	Completed	\$200,000.00
							Matthew Stewart	Individual	Completed	\$1,000,000.00
							Michael Ajovic	Individual	Completed	\$250,000.00
							Michael C. Rader Living Trust, Dated Sept. 9th 2009	Trust	Completed	\$400,000.00
							Michael Hour	Individual	Completed	\$99,500.00
							Michael Schoedinger	Individual	Completed	\$100,000.00
							Thomas Sullivan	Individual	Completed	\$99,980.00
							Spencer Hartum	Individual	Completed	\$100,000.00
							Robert Chapman	Individual	Completed	\$119,980.00
							SB Fidellity LLC	Pass Through Entity	Completed	\$284,500.00
							Ohio Willowow LLC	Pass Through Entity	Completed	\$200,000.00
							Rogerswald Holdings	Individual	Completed	\$100,000.00
							Richard D. Johnson Declaration of Trust dated 7/27/11	Trust	Completed	\$500,000.00
							Robert Drexman	Individual	Completed	\$150,000.00
							Ronald Rowland	Individual	Completed	\$100,000.00
							Scott Diener	Individual	Completed	\$150,000.00
Shyam Rajadhyaksa	Individual	Completed	\$100,000.00							
CC Superior Acquisition LLC	The project is part of a master planned mixed use revitalization of six buildings containing nearly 400,000 square feet into a vibrant mixed use community, centered on the new corporate headquarters for CrossCountry Mortgage.	2160 Superior Avenue	Cleveland	44114	Ril. 2019 Opportunity Fund, LLC	\$5,000,000.00	Ronald Leonhardt Jr.	Individual	Completed	\$5,000,000.00
CCA CBD Cleveland LLC	CCA CBD Cleveland, LLC is constructing a 23-story mixed use building of approximately 750,769 square feet on the property it owns at 776 Euclid Avenue in Cleveland. The property is in the middle of the Downtown Cleveland Opportunity Zone (CZ census tract #39035 107701). The entity closed on the land purchase in December 2021 and commenced construction on the \$93 million project. The project will include approximately 306 apartment units and 15,687 square feet of commercial space. Hundreds of new permanent jobs and dozens of permanent jobs are to be created at the project site because of this investment.	776 Euclid Avenue	Cleveland	44114	CCA HI #2 LLC	\$2,850,000.00	Jonathan Holtzman	Individual	Completed	\$850,000.00
Central Ohio Opportunity Fund LLC	The members of Central Ohio Opportunity Fund are proposing to develop a 48-unit mixed income housing site on the Maryland Ave. parcel. The Fund has completed architectural drawings by Berend Architects, and has filed a rezoning application with the City of Columbus and has already met twice with the local Near East Area Commission. The project will create 80 temporary jobs during the construction phase and 7 permanent full-time jobs. However, the jobs impact could be an additional 30 permanent jobs due to creation of affordable workforce housing in Columbus, OH.	1750 Maryland Ave	Columbus	43203	Central Ohio Opportunity Fund LLC	\$180,000.00	Brad DeHays	Individual	Completed	\$180,000.00
CHB INVESTORS, LLC	Connect Housing Blocks has undertaken a \$75 million-dollar (\$56,000,000) redevelopment development project located on a 2.7-acre parcel with a 870,000 square foot building. This is located at 3251 Westerville Road. The property is located in an Ohio Opportunity Zone. The redevelopment project will consist of a new manufacturing facility that will create over 300 jobs in the community and two new affordable housing projects that will enhance the community, while expanding housing options for current residents. With this project Connect will transform the affordable/workforce housing environment in Columbus, Ohio and the surrounding communities, while creating new opportunities for economic prosperity for residents.	3251 WESTERVILLE RD	Columbus	43224	CHB Opportunity Fund LLC	\$6,435,000.01	MATTHEW MAGON	Individual	Completed	\$100,000.00
							Matt Warren	Individual	Completed	\$100,000.00
							John Cheshak	Individual	Completed	\$50,000.00
							Alex Garcia	Individual	Completed	\$700,000.00
							Justin Gutierrez	Individual	Completed	\$75,000.00
							MATTHEW PERIOD	Individual	Completed	\$1,000,000.00
							Jeremy Florica	Individual	Completed	\$300,000.00
							Anthony Florica	Individual	Completed	\$200,000.00
							Aaron Hawk	Individual	Completed	\$600,000.00
							ANDREW Sauer	Individual	Completed	\$100,000.00
							Blaise Gregory	Individual	Completed	\$150,000.00
							Cynthia J Chester 03/06/07 GST Trust FBO James J Chester	Trust	Completed	\$250,000.00
							Cynthia J Chester 03/06/07 GST Trust FBO John J Chester Jr, Trustee	Trust	Completed	\$250,000.00
							Bill Haggren	Individual	Completed	\$100,000.00
							J. Randall Schoedinger	Individual	Completed	\$166,666.67
							John Schuman	Individual	Completed	\$250,000.00
							Kevin Schoedinger	Individual	Completed	\$250,000.00
							Michael Nugent	Individual	Completed	\$100,000.00
							Michael Platte	Individual	Completed	\$550,000.00
							Michael Schoedinger	Individual	Completed	\$100,000.00
							Steve Vujekich	Individual	Completed	\$500,000.00
							Timothy Farber	Individual	Completed	\$200,000.00
							Alexander Herring	Individual	Completed	\$300,000.00
							Alexander Fischer	Individual	Completed	\$150,000.00
EDWARD PIERCE	Individual	Completed	\$30,000.00							
Joseph Wilson	Individual	Completed	\$30,000.00							
Frank Ragnow	Individual	Completed	\$0,000.00							
James Pounroy	Individual	Completed	\$0,000.00							
Jonathan Varner	Individual	Completed	\$0,000.00							
Brad DeHays	Individual	Completed	\$200,000.00							
DANIEL INCE	Individual	Completed	\$250,000.00							
David Pargas	Individual	Completed	\$250,000.00							
Gary Meronick	Individual	Completed	\$250,000.00							
Mawrice Povinsky	Individual	Completed	\$50,000.00							

Entity Name	Address	City	Zip	Entity Name	Amount	Entity Name	Trust/Individual	Status	Amount					
Dayton OHV Hotel II LLC	418 East 1st Street	Dayton	45402	Jacks QOZ LLC	\$1,000,000.00	Paul Podusany	Individual	Completed	\$50,000.00					
				DMK QOZ Fund LLC	\$2,000,000.00	Scott Lee	Individual	Completed	\$75,000.00					
				Shennah QOZ Fund, LLC	\$1,750,000.00	Matthew Yapp	Individual	Completed	\$50,000.00					
Dayton Sutton Development LLC	301 East 1st Street	Dayton	45402	Dayton Sutton Development LLC	\$3,557,710.00	Robert Carpenter	Individual	Completed	\$250,000.00					
DFT Entertainment, LLC	5375 Medpace Way	Cincinnati	45227	DFT Opportunity Fund, LLC	\$563,974.00	Matthew Yapp	Individual	Completed	\$50,000.00					
DOMEDIA LLC	433 WEST STATE STREET, SUITE 236	Columbus	43215	TPHDIEMEDIA QOZ, LLC	\$2,499,979.49	Thomas Helman II	Individual	Completed	\$2,499,979.49					
EAB QZ Fund LLC	1539 W Broad St	Columbus	43222	EAB QZ Fund LLC	\$705,999.96	Matthew Stewart	Individual	Completed	\$500,000.00					
Elyria Block Development LLC	413 Broad	Elyria	44035	Elyria Block Development LLC	\$154,968.51	Charles M. Simon Trust dtd 4/12/89 As Amended 5/31/11 UAD# 11/7/13	Trust	Completed	\$1,000,000.00					
Euclid E222 Holding, LLC	415 East 222nd Street	Euclid	44123	Euclid E222 QOZ, LLC	\$4,383,699.74	Douglas Kanney	Individual	Completed	\$2,000,000.00					
									\$2,410,000.00					
									\$122,903.63					
									\$139,662.77					
									\$113,969.32					
									\$82,264.02					
Euclid Office Campus LLC	26250 26300 Euclid Avenue	Euclid	44132	Rally Enterprises LLC	\$253,000.00	AMANDA PEARL TR AGREEMENT U/D 5/26/06	Trust	Completed	\$253,000.00					
									\$350,000.00					
									\$47,000.00					
									\$200,000.00					
									\$41,000.00					
Everwild Spirits, LLC	212 Hancock Street	Sandusky	44870	SMSVC, LLC	\$10,000.00	Richard Lynch	Individual	Completed	\$10,000.00					
									\$20,000.00					
									\$5,000.00					
									\$29,000.00					
									\$30,000.00					
									\$39,000.00					
									\$84,000.00					
									\$100,000.00					
									\$300,000.00					
									\$1,000.00					
Feick Building LLC	158-160 East Market Street	Sandusky	44870	A.P. Marous QZ Fund LLC	\$5,328,000.00	Adelbert P. Marous, Jr. Restated Trust Agreement dated December 17, 2020	Trust	Completed	\$119,950.45					
									Feick Building LLC	\$5,328,000.00	Adelbert P. Marous, Jr. Restated Trust Agreement dated December 17, 2020	Trust	Completed	\$3,953,636.69
									A.P. Marous QZ Fund LLC	\$5,328,000.00	Adelbert P. Marous, Jr. Restated Trust Agreement dated December 17, 2020	Trust	Completed	\$883,510.03
FFXP LLC	2176 E 109th Street	Cleveland	44106	FROZ LLC	\$175,000.00	Adam Fishman	Individual	Completed	\$87,500.00					
									\$87,500.00					
Flats at Greystone LLC	5080 Lockbourne Rd	Lockbourne	43137	Flat at Greystone Preferred LLC	\$4,100,000.00	Anthony D'Angelo	Individual	Completed	\$100,000.00					
									Brandon Dubinsky	\$100,000.00				
									Clark May	\$200,000.00				
									Clark Penney	\$100,000.00				
									David Slater	\$100,000.00				
									James Kopsch	\$200,000.00				
									Mark G. French Revocable Trust	\$100,000.00				
									Robert C. Penney Trust	\$100,000.00				
									The Peter G. Davies Trust	\$100,000.00				
									Thomas Rumbala	\$100,000.00				
									William Remias	\$100,000.00				
									Yvan Corbin	\$100,000.00				
									Brandon Dubinsky	\$387,000.00				
									Brandon Dubinsky	\$500.00				
									JBM OMEGA, LLC	\$1,250,000.00	Individual	Completed	\$388,770.00	
									Mosias Gutierrez	Individual	Completed	\$118,750.00		
									Mosias Gutierrez	Individual	Completed	\$250,000.00		
									Satyia Kanury	Individual	Completed	\$125,000.00		
									Dalmer Equities LLC	Pass-Through Entity	Completed	\$1,250,000.00		
									Hidden Lake Investment Group IV LLC	Pass-Through Entity	Completed	\$1,250,000.00		
									Conrad Wiangner	Individual	Completed	\$400,000.00		
									Friedrich Behm	Individual	Completed	\$100,000.00		
									Gregory Weber	Individual	Completed	\$50,000.00		
									Heather Hiller	Individual	Completed	\$50,000.00		
									Jason LaPlace	Individual	Completed	\$50,000.00		
									John Darson	Individual	Completed	\$100,000.00		
									Paul Chidister	Individual	Completed	\$250,000.00		
Robert White	Individual	Completed	\$250,000.00											
Robert White	Individual	Completed	\$250,000.00											
Sascape Investments, LLC	Pass-Through Entity	Completed	\$250,000.00											
Stephen Tumbalin	Individual	Completed	\$50,000.00											
Thomas White	Individual	Completed	\$100,000.00											
Todd Sloan	Individual	Completed	\$200,000.00											
Tucker Behm	Individual	Completed	\$200,000.00											
William Ebbing	Individual	Completed	\$200,000.00											
Flight 1 LLC	258 Wyoming Street	Dayton	45409	3BME QOZ FLIGHT INVESTMENT LLC	\$250,000.00	3BME Holdings LLC	Pass-Through Entity	Completed	\$247,500.00					
				HOME TEAM QOZ FLIGHT INVESTMENT LLC	\$6,384,342.20	Thomas Helman II	Individual	Completed	\$6,384,342.20					
FMCP LLC	105th Street and Cedar Ave Intersection	Cleveland	44106	Dejeon LLC	\$5,000,000.00	Rubcher LLC	Pass-Through Entity	Completed	\$5,000,000.00					
Franklin QOZ LLC	1175 Franklin Avenue	Columbus	43205	Franklin QOZ LLC	\$160,000.00	Three Cities Acquisitions LLC	Pass-Through Entity	Completed	\$160,000.00					
	9C Wilson Avenue	Columbus	43206	G & F QZ Fund LLC					\$89,000.00					

G & F QDZB LLC	G & F QDZB LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and developing land and property in Columbus' Opportunity Zones. Currently, 95 Wilson Avenue & 1563 S. Champaign Avenue are the active development projects for the business.	1563 S. Champaign Avenue	Columbus	43207	G & F QD Fund LLC	\$370,855.45	Jack, June and Lil Properties LLC	Pass-Through Entity	Completed	\$100,000.00
		95 Wilson Avenue	Columbus	43205	G & F QD Fund LLC					\$18,000.00
		1563 S. Champaign Avenue	Columbus	43207	G & F QD Fund LLC					\$11,355.45
										\$10,000.00
		95 Wilson Avenue	Columbus	43205	G & F QD Fund LLC					\$75,000.00
GC Broadway QDZB 2 LLC	In calendar year 2021, the Owner raised \$1,250,000 in Ohio qualified opportunity fund investment, which is used to acquire 3920 Broadway, Grove City, Franklin County. The Owner intends to redevelop and operate a mixed-use real estate project on the property.	3920 Broadway	Grove City	43123	GC Broadway QDZB LLC	\$1,250,000.00	Ethan Temjanka	Individual	Completed	\$1,250,000.00
Gen Robbins Opportunities LLC	Gen Robbins Opportunities LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and redeveloping 1505 S. Franklin Avenue, which is a 22 unit apartment complex in Columbus, Ohio (the "Project").	1505 S. Franklin Avenue	Columbus	43205	JR QDF LLC	\$487,558.55	Lydall Investment LLC	Pass-Through Entity	Completed	\$4,780.47
										\$33,732.17
										\$20,000.00
										\$40,000.00
										\$4,079.15
										\$3,000.00
										\$7,188.00
										\$25,000.00
										\$5,000.00
										\$20,411.128
										\$15.00
										\$500.00
										\$30,000.00
										\$4,000.00
										\$4,000.00
										\$40,000.00
										\$6,500.00
										\$7,000.00
										\$1,500.00
										\$7,000.00
										\$560.00
										\$3,000.00
										\$1,000.00
										\$10,000.00
										\$3,000.00
										\$2,000.00
										\$4,000.00
\$4,000.00										
\$3,071.38										
\$10,000.00										
\$20,000.00										
\$8,788.66										
\$6,750.00										
\$1,500.00										
\$6,000.00										
\$4,500.00										
\$30,000.00										
\$4,289.48										
Go Life Columbus Q2 Project LLC	The qualified opportunity zone property owner is Go Life Columbus Q2 Project LLC. The property is an existing building that will be improved upon and converted into 45 mixed-use apartment units for the members of Go Life Columbus Q2 Project LLC. The unit mix will consist of 9 studio, 33 one bedroom, and 1 two bedroom units.	1720 Columbus Road	Cleveland	44113	Go Realty Q2 Fund, LLC	\$1,227,592.02	GO Realty Holdings, LLC	Pass-Through Entity	Completed	\$1,200,000.00
Golden Bear QDZB LLC	Golden Bear QDZB LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and redeveloping properties in Columbus, Ohio's opportunity zones, including the following: (1) 749 Stewart Avenue; (2) 623 Frabis Avenue; (3) 627 Frabis Avenue; (4) 631 Frabis Avenue; (5) 635 Frabis Avenue; (6) 648 Molier Street; and (7) 1087-1097 Stanley Avenue.	749 Stewart Avenue	Columbus	43206	Golden Bear QDF LLC	\$1,440,256.12	The Stanley Real Estate Group, LLC	Pass-Through Entity	Completed	\$105,000.00
		1087-1097 Stanley Avenue	Columbus	43206	Golden Bear QDF LLC					\$87,130.41
										\$10,000.00
										\$84,375.50
										\$10,000.00
										\$1,000.00
										\$12,500.00
										\$6,475.00
										\$12,000.00
										\$5,000.00
Gothic Holdings, LLC	The funds were used to acquire the acquisition of the property and for improvements to the property. The Gothic Building is mixed use property containing retail, office space, multifamily units, and parking spaces.	58 E. Mill Street	Akron	44308	Gothic Opportunity Fund, LLC	\$891,874.94	DOUGLASC, LECHR 2002 TRUST	Trust	Completed	\$891,874.94
GR 669 E. 5th LLC	GR 669 E. 5th LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and redeveloping 669-671 E. 5th Avenue, which is a 4-unit apartment complex in Columbus, Ohio (the "Project").	669-671 E. 5th Avenue	Columbus	43201	JR QDF LLC	\$487,558.55	Lydall Investments LLC	Pass-Through Entity	Completed	\$1,350.00
										\$1,750.00
										\$10,000.00
										\$1,248.00
										\$1,248.00
										\$10,000.00
										\$20,000.00
										\$20,000.00
										\$600.00
Gravity 2- RM Member LLC	The project contemplates the following: a 12-story mixed-use building, a six-story office building, a five-story co-living building, townhouses, a parking garage, redevelopment of a historic building, and various courtyard and green space.	455 W. Broad Street	Columbus	43215	Gravity 2- RM Member LLC	\$3,000,000.00	The Ratne Family Revocable Trust	Trust	Completed	\$100,000.00
Grey House Swisher Partners, LLC	Redevelopment of property.	117 E Main St.	Somerset	43783	Swisher Partners Fund LLC	\$1.00	Swisher Partners Fund LLC	Pass-Through Entity	Cancelled	\$1.00
Haazda Properties, LLC	This overall project is a portfolio of residential housing units, consisting of 25 units in 14 buildings. The majority of the units are in one city block. This project has been ongoing to complete the rehabilitation of the units to realize their full potential, including upgrading the neighborhood and the homes for potential residents. As the project has progressed, the number of vacant units has decreased and resources have been allocated to additional exterior work on a number of the units.	304 W. Clark Street/335 S. Lowry Street	Springfield	45506	E02 Fund LLC	\$42,085.01	Haazda Properties, LLC	Pass-Through Entity	Cancelled	\$42,085.01
		211-213 S. Shaffer Street	Springfield	45506		\$28,785.27				
		225 S. Shaffer Street	Springfield	45506		\$1,142.24				
		231 S. Shaffer Street	Springfield	45506		\$7,104.11				
		309 S. Shaffer Street	Springfield	45506		\$2,260.00				
		809 W. Jefferson Street	Springfield	45506		\$1,177.88				
		113 Marston Avenue	Springfield	45410		\$8,885.31				
		149 S. Shaffer Street	Springfield	45506		\$3,881.24				
231 S. Shaffer Street	Springfield	45506	\$5,436.78							
732-734 W. Jefferson Street	Springfield	45506	\$11,696.67		Terra Horizon Investments LLC	Pass-Through Entity	Cancelled	\$3,881.24		
										\$5,436.78
										\$11,696.67
Heritage Watch Dealers LLC	In the calendar year 2021, the Company raised \$150,000 in Ohio qualified opportunity fund investment, which is being used for capital in the Company's budget for tenant improvements and fixtures, furnishings, and equipment for its new office located at 1103 Schrock Rd, Suite 104, Columbus, OH 43229.	1103 Schrock Rd, Suite 104	Columbus	43229	Norse Capital LLC	\$150,000.00	Adam Sicking	Individual	Completed	\$150,000.00
Historic Pendleton Manager LLC	Project is for redevelopment for residential rental units.	5333 East Pendleton	Cincinnati	45202	Historic Pendleton Manager, LLC	\$125,000.00	Felix Dickow	Individual	Completed	\$15,000.00
		551 E Thirteenth Street	Cincinnati	45202	Historic Pendleton Manager, LLC	\$125,000.00	Hagen Holding Trust	Trust	Completed	\$15,000.00
		119 E Main St.	Somerset	43783	Swisher Partners Fund LLC	\$1.00	Swisher Partners Fund LLC	Pass-Through Entity	Cancelled	\$1.00
Hotel Swisher Swisher Partners, LLC	Redevelopment of property.	119 E Main St.	Somerset	43783	Swisher Partners Fund LLC	\$1.00	II Partner LLC	Pass-Through Entity	Completed	\$12,113.07
										\$175,523.83
										\$430,231.97



Entity Name	Address	City	Zip	Investment Amount	Entity Name	Investment Amount	Trust/Individual	Status	Value					
Innovation Landing LLC	1835-1849 Prospect Avenue	Cleveland	44115	Innovation Landing Fund LLC	\$12,234,054.00			Completed	\$510,838.00					
									\$1,710,595.78					
									\$150,000.00					
									\$36,058.00					
									\$219,719.00					
									\$430,211.97					
									\$10,138.00					
Irish Bear QOZ LLC	1652-1668 Sycamore Avenue	Columbus	43206	Irish Bear QOZ LLC	\$171,000.00	Irish Bear LLC	Pass-Through Entity	Completed	\$141,000.00					
									\$30,000.00					
KC Dayton Partner, LLC	140 E Monument Avenue	Dayton	45402	The Monument QOZ LLC	\$2,000,000.00	Charles M. Simon 2008 Irrevocable Children's Trust FBO Jenna Simon	Trust	Completed	\$1,000,000.00					
									DMK QOZ Fund LLC	\$100,000.00	Douglas Kanney	Individual	Completed	\$100,000.00
									The Monument QOZ LLC	\$878,740.00	Jacks Investments LLC	Pass-Through Entity	Completed	\$878,740.00
										\$2,000,000.00	Charles M. Simon 2008 Irrevocable Children's Trust FBO Adam Simon	Trust	Completed	\$1,000,000.00
KFZ QOZ LLC	888 E Dublin Granville Rd	Columbus	43229	KFZ QOZ LLC	\$1,989,433.73	Alex Pizaro	Individual	Completed	\$1,989,433.73					
Lechner QOZ LLC	83-93 Lechner Avenue	Columbus	43223	Lechner QOZ LLC	\$489,143.32	Lechner Townhomes LLC	Pass-Through Entity	Completed	\$105,983.32					
									\$341,500.00					
									\$1,000.00					
									\$15,000.00					
									\$11,660.00					
									\$10,000.00					
Library Lofts, LLC	10541 Euclid Ave	Cleveland	44106	Library Lofts, LLC	\$1,501,058.00	Making Strides 35 LLC	Pass-Through Entity	Completed	\$1,501,058.00					
									EW Opportunity Zone Fund 1 LLC	\$450,000.00	The Myra M. Weiss Trust, dated January 20, 2008, as amended	Trust	Completed	\$450,000.00
Little Flower QOZ, LLC	844 Heyl Ave	Columbus	43206	Little Flower Opportunity Fund, LLC	\$150,000.00	Teresa Kenney	Individual	Completed	\$150,000.00					
Long Street Investors LLC	791 E Long St	Columbus	43203	Volpaia QOZ LLC	\$255,302.38	Jason Poh	Individual	Completed	\$229,483.40					
Max Clinque QOZ LLC	411-413 Ryan Avenue	Columbus	43223	Max Clinque QOZ LLC	\$210,000.00	Trung Va	Individual	Completed	\$210,000.00					
MD Equities QOZ LLC	397-399 S. Glenwood Avenue	Columbus	43223	MD Equities QOZ LLC	\$178,900.00	MD Equities LLC	Pass-Through Entity	Completed	\$158,000.00					
									\$7,000.00					
									\$4,900.00					
									\$9,000.00					
Minnerva Ridge II LLC	1939 Refugee Road	Columbus	43207	Minnerva Ridge Fund LLC	\$43,588.00	Joseph W. Recker	Individual	Completed	\$30,512.00					
									\$13,076.00					
									\$49,000.00					
									\$21,000.00					
									\$89,000.00					
									\$111,000.00					
									\$200,000.00					
									\$180,000.00					
									\$130,000.00					
									\$245,500.00					
\$499,500.00														
MJM Investments QOZ LLC	971 Geers Avenue	Columbus	43206	MJM Investments QOZ LLC	\$171,940.31	Jason Marcus	Individual	Completed	\$1,255.06					
									\$15,000.00					
									\$5,082.75					
									\$150,602.50					
MR QOZ LLC	418-420 Morrison Avenue	Columbus	43205	MR QOZ LLC	\$445,000.00	Richard Russo	Individual	Completed	\$445,000.00					
NB Development QOZ LLC	77-79 Schultz Avenue	Columbus	43222	NB Development QOZ LLC	\$189,211.67	NB Development LLC	Pass-Through Entity	Completed	\$19,985.00					
									\$119,241.67					
									\$49,985.00					
Nest B Columbus, LLC	741-743 East Mount Street	Columbus	43205	RAM QOZ LLC	\$300,000.00	J. Randall Schoedinger	Individual	Completed	\$100,000.00					
									Kevin Schoedinger	Individual	Completed	\$100,000.00		
									Michael Schoedinger	Individual	Completed	\$100,000.00		
NDU Investment Holdings	1613 Walnut St	Cincinnati	45202	Northcrown Property, LLC	\$337,440.83	Northcrown Property, LLC	Pass-Through Entity	Cancelled	\$337,440.83					
Northcrown Property LLC	139 E. McMicken Avenue	Cincinnati	45202	Northcrown Property LLC	\$762,523.55	Loft Hospitality	Pass-Through Entity	Completed	\$742,523.55					

N2T Investments QO2B LLC	N2T Investments is a Qualified Opportunity Zone Business established for the purpose of acquiring and redeveloping 137 143 Stevens Avenue, which is a unit property with an additional lot located in Columbus, Ohio (the "Property"). A unit property new build on the vacant lot is planned for development following the redevelopment of the vacant 4-unit.	137 143 Stevens Avenue	Columbus	4322	N2T Investments QO2B LLC	\$439,779.94	N2T Investments LLC	Pass Through Entity	Completed	\$190,000.00 \$124,889.97
Old Towne Investors LLC	In the calendar year 2021, Property Owner received \$29,483.40 in equity investment, which is used to finance land acquisition and development expenses, including but not limited to, land carry costs, architectural and engineering costs, zoning expenses, amounting to substantial improvement costs of "qualified opportunity zone business property".	915 Oak St	Columbus	43205	Volpaio QO2B LLC	\$255,302.38	Jason Pohl	Individual	Completed	\$25,818.98
	In the calendar year 2021, Property Owner received \$429,483.40 in equity investment, which is used to finance land acquisition and development expenses, including but not limited to, land carry costs, architectural and engineering costs, zoning expenses, amounting to substantial improvement costs of "qualified opportunity zone business property".	920 Oak St	Columbus	43205	WILUCA QO2B LLC	\$200,000.00	Matthew Veklay	Individual	Completed	\$200,000.00
Omni Title LLC	The investment and for the establishment of a headquarters office for Omni Title LLC in an Opportunity Zone in Downtown Cleveland, Ohio, and associated office space improvements and asset purchase, including furniture, fixtures, and equipment. The Project includes renovation of currently vacant office space that will support the growth of Omni Title LLC.	737 Bolivar Road, Suite 210	Cleveland	44115	Omni Fund LLC	\$592,036.80	Omni Expansion LLC	Pass Through Entity	Completed	\$592,036.80
OZ Property Investments LLC	The purpose of the Fund is to invest in single family properties in need of rehab to be turned into local short term rental to cater to a new construction of multi-unit complex (Spokys Nook).	116 Wayne Ave.	Hamilton	45013	OZ Property Investments LLC	\$3,748.46	ThriveEdge Properties LLC	Pass Through Entity	Completed	\$37,485.44
		137 Gordon Ave	Hamilton	45013	OZ Property Investments LLC	\$4,000.00	Timothy Boedeker	Individual	Completed	\$4,000.00
		207 Jacobs Ave	Hamilton	45013	OZ Property Investments LLC	\$6,000.00	Timothy Boedeker	Individual	Completed	\$6,000.00
		624 Sports Ave	Hamilton	45013	OZ Property Investments LLC	\$10,000.00	Timothy Boedeker	Individual	Completed	\$10,000.00
		134 Webster Ave	Hamilton	45013	OZ Property Investments LLC	\$8,000.00	Timothy Boedeker	Individual	Completed	\$8,000.00
Parsons QO2B LLC	Parsons QO2B LLC is a Qualified Opportunity Zone Business established for the purpose of acquiring and redeveloping 1464 Parsons Avenue, which is an existing apartment complex (the "Property"). Parsons QO2B LLC is the sole member of 1464 Parsons LLC, which is the title holder to the Property.	1464 Parsons Avenue	Columbus	43207	RTL QO2B LLC	\$472,410.22	RTL Holdings LLC	Pass Through Entity	Completed	\$472,410.22
Project Boron LLC	Project Boron LLC is slated to feature a 230 million, 156,735 square foot cold storage warehouse that will be used by multiple companies in need of cold storage facilities. In addition to the significant jobs that will be created in the construction phase of the Project, food manufacturing and distribution jobs will be created by this Project.	2777 E. 75th St.	Cleveland	44104	Boron Fund LLC	\$6,676,136.00	Madison Newco LLC	Pass Through Entity	Completed	\$6,676,136.00
Queen City 205, LLC	The Project will undergo an historic renovation to convert the property into 282 market rate apartments and approximately 7,000 square feet of retail space. The Opportunity Fund investment is being used to fund the conversion and construction of the property from an empty office building into the mixed use asset described above. Total hard construction costs are projected to be north of \$42 million. Textile Investors, LLC invested \$1,527,844.44 in December 2021. Textile Apartments will include a rooftop terrace overlooking Bangor Stadium, two floors of tenant amenity space and street level retail. The unit mix for the apartments includes 11 Studio, 23 one bedroom, 53 two bedroom, 3 three bedroom and 1 four bedroom units.	205 209 W. 4th Street	Cincinnati	45202	Textile Investors, LLC	\$1,527,844.00	Adam Bieber	Individual	Completed	\$25,808.59
						\$1,527,844.00	Age 35 & 45 Trust for Stephen Ryan Leeolou	Trust	Completed	\$50,000.00
RB Highwater Holdings, LLC	Rockbridge will construct a 9 story mixed use project on a 0.55-acre site of the Peninsula. The project is expected to include approximately 40,000 SF of retail outlet on floors 1, 2, and 3; 140 room independent, lifestyle hotel on floors 4-9. Rockbridge expects to break ground in Q4 of 2022 and open for business by Q2 of 2024.	The Peninsula	Columbus	43215	RB Highwater QP QO Fund LLC	\$4,170,000.00	Brenner Bernstein	Individual	Completed	\$25,000.00
						\$1,000,000.00	Carmicky Living Trust	Trust	Completed	\$250,000.00
RB Scioto QO Fund, LLC	Rockbridge will construct an 8-story, 142,000 SF office, as well as additional retail parcels, on a 0.78 acre site of the Scioto Peninsula, a new 26 acre mixed use development that is positioned to transform the urban Columbus experience. Rockbridge broke ground in 2021 and expects to open for business by year end of 2022 or early 2023.	77 Belle Street	Columbus	43215	RB Scioto QO Fund, LLC	\$11,566,116.00	Jacob Sickels	Individual	Completed	\$20,000.00
						\$11,566,116.00	Joseph Bernan	Individual	Completed	\$122,126.41

56 at 70th LLC	56 at 70th LLC is a qualified opportunity zone business established for the purpose of acquiring and redeveloping a 64-unit, 65,000 square foot new construction of market rate apartments located at 2024 E. 70th Street, Cleveland, Ohio 44103 (the "Project").	2024 E. 70th Street	Cleveland	44103	E. 70th Developer Fund LLC	\$325,630.75	50 East Capital - OJ, LLC	Pass Through Entity	Completed	\$325,630.75
						\$500,000.00	Grand Rock Investment LLC	Individual	Completed	\$500,000.00
						\$697,975.00	Nick Nykula	Individual	Completed	\$500,000.00
							Shelly Heck	Individual	Completed	\$100,000.00
SMSVC, LLC	SMSVC, LLC has acquired and is rehabilitating a 100-year-old deteriorated building at 212 Hancock Street and is leasing the space to Renewal Spirits, LLC, a qualified opportunity zone business that will be operating a craft distillery on the premises.	212 Hancock Street	Sandusky	44870	SMSVC, LLC	\$200.00	Richard Lynch	Individual	Completed	\$200.00
						\$291,571.00	Richard Lynch	Individual	Completed	\$171,000.00
Snap Gourmet Foods LLC	The Property Investment will support completion of building renovations at 2275 E 55th St including construction of a new cold storage facility that will connect both buildings. Symba and Snap Gourmet Foods, Inc will utilize 2275 to support its meal production operations for a variety of institutional end users, including K-12 schools. Renovations to the building, in addition to new cold storage construction are estimated to be \$18M.	2275 E 55th	Cleveland	44103	Snap Gourmet Foods Inc	\$880,424.55	Symba and Snap Gourmet Foods Inc	Pass Through Entity	Completed	\$10,000.00
										\$83,142.56
Steaton Gateway, LLC	In the calendar year 2021, the Company raised funds in Ohio qualified opportunity fund investment, which is being used to capitalize the Company's acquisition and construction budget for the Project. The property at 2140 S High St. is in contract to be sold to the Company.	2140 S High St	Columbus	43207	Katz Steaton OZ Fund, LLC	\$260,000.00	Kyle Katz	Individual	Completed	\$360,000.00
Super Sulfivant Brothers LLC	The funds are used primarily for the purpose of acquiring, improving, and operating a portfolio of small- to medium-sized multi-family, single family, and mixed-use properties located in and around Columbus, Ohio area.	975 West Broad Street	Columbus	43222	Chus Opportunity Zone Fund I LLC	\$130,000.00	Princeton Holdings, LLC	Pass Through Entity	Completed	\$130,000.00
Swisher Partners LLC	The Property Owner will develop the Property into hotel/bed and breakfast boutique hotel and mixed-use development with coffee and wine bar.	115 E. Main Street	Somerset	43783	Swisher Partners Fund LLC	\$1,400,000.00	David Wilhem	Individual	Completed	\$300,000.00
										\$500,000.00
Symba and Snap LLC	The Property Investment will support completion of building renovations at 2275 E 55th St including construction of a new cold storage facility that will connect both buildings. Symba and Snap Gourmet Foods, Inc will utilize 2275 to support its meal production operations for a variety of institutional end users, including K-12 schools. Renovations to the building, in addition to new cold storage construction are estimated to be \$18M.	2275 E 55th	Cleveland	44103	Snap Gourmet Foods Inc	\$880,424.55	Symba and Snap Gourmet Foods Inc	Pass Through Entity	Completed	\$400,000.00
										\$162,734.52
T&M Fisher Development LLC	Construction and development of single family homes and townhouses.	Phet at Burns, Budge & Hickory	Dayton	45402	The Fisher Vision Fund LLC	\$485,500.00	Trent Fisher	Individual	Completed	\$209,206.17
										\$20,208.18
TDGOZ Franklin II, LLC	The funds from TDGOZ II, LLC were deployed to acquire three vacant parcels of land located in Ohio City on Franklin Boulevard and will also be used as working capital for pre-development, development and construction costs. The development plan envisions building a multi-story apartment building in conjunction with developer's redevelopment/conversion of historic building into apartments across the street at 3105 Franklin Boulevard.	3210 & 104 Franklin Avenue	Cleveland	44113	TDGOZ II, LLC	\$750,000.00	Neil Viny	Individual	Completed	\$111,187.12
										\$284,246.00
TDGOZ Professor, LLC	The funds from TDGOZ II, LLC were deployed to acquire vacant land and a small multi-family apartment building located in the Tremont neighborhood of Cleveland and will also be used as working capital for pre-development, development and construction costs. The development plan envisions repurposing the apartment building and combining the land to develop and construct a larger mixed-use building consisting of retail and multi-family residential uses.	808 College Avenue	Cleveland	44113	TDGOZ II, LLC	\$549,990.00	Neil Viny	Individual	Completed	\$11,187.12
										\$284,246.00
The 503 QDZB, LLC	The 503 Apartments to bring approximately 158 units of modern, market rate residential apartments to a growing area at the corner of Wayne and 4th Streets in Dayton, OH. This property (Parcel #84904) will be developed into 288, 1BR, and Studio apartments ranging from 500 - 1,000 square feet, all featuring contemporary urban loft finishes and detailing, open floor plans, tall ceilings, ample storage options, and large windows with views of downtown, with underground secure parking and storage. The development features 96 underground parking spots and an additional 46 surface parking spots. The Project gives residents access to the active, walkable Oregon District and Webster Station neighborhoods while offering ample green space and bike trails for recreation and enjoyment.	Corner of Wayne and 4th St. - Parcel #84904	Dayton	45402	The 503 Opportunity Fund, LLC	\$2,175,000.00	BMV, LLC	Pass Through Entity	Completed	\$150,000.00
							CYM Ltd.	Pass Through Entity	Completed	\$200,000.00
							Michael J Mathis 2009 Family Trust	Trust	Completed	\$200,000.00
							Patrick Prikkel Revocable Trust	Trust	Completed	\$200,000.00
							Prikkel 2012 GST Trust	Trust	Completed	\$300,000.00
The Flats at South Park II, LLC	Construction and operation of a 51 unit, upscale apartment building in the South of Downtown Opportunity Zone in Dayton, Ohio. The building itself is three stories above grade, consists of 17 energy efficient dwelling units, which boast smart technology and contains both a rooftop and basement amenities. The approximate size of the building is 45,000 square feet.	723 Nathan Place	Dayton	45409	The Flats at South Park II, LLC	\$110,000.00	Gregory Thompson	Individual	Completed	\$110,000.00
						\$300,000.00	Timothy Brabender	Individual	Completed	\$110,000.00
						\$330,000.00	Gregory Thompson	Individual	Completed	\$300,000.00
						\$400,000.00	Anthony Taylor	Individual	Completed	\$300,000.00
						\$800,000.00	Gregory Thompson	Individual	Completed	\$400,000.00
						\$900,000.00	Timothy Brabender	Individual	Completed	\$50,000.00
						\$1,200,000.00	Anthony Taylor	Individual	Completed	\$150,000.00
							Timothy Brabender	Individual	Completed	\$500,000.00
							Anthony Taylor	Individual	Completed	\$500,000.00
							Anthony Taylor	Individual	Completed	\$400,000.00
The Gravity Project 1, LLC	The project contemplates the following: a 12 story mixed-use building, a 6-story office building, a five-story co-living building, townhouses, parking garage, Redevelopment of a historic building, and various courtyard and green spaces.	455 W. Broad St	Columbus	43215	KIDe Opportunity Zone Fund II, LLC	\$9,700,000.00	Princeton Holdings LLC 4014 Profit Sharing Plan	Pass Through Entity	Completed	\$50,000.00
						\$3,000,000.00	The Curtis Family Trust	Trust	Cancelled	\$150,000.00
						\$5,075,000.00	BMBE Holdings, LLC	Pass Through Entity	Completed	\$500,000.00
						\$3,000,000.00	Angela Pheme	Individual	Completed	\$35,000.00
						\$3,000,000.00	Christopher Francis	Individual	Completed	\$350,000.00
						\$5,075,000.00	David Kern	Individual	Completed	\$400,000.00
						\$5,075,000.00	David Starkey	Individual	Completed	\$125,000.00
						\$5,075,000.00	James H. Wyland 11/8/14 Revocable Trust	Trust	Completed	\$100,000.00
						\$5,075,000.00	John C. Probie	Individual	Completed	\$100,000.00
						\$5,075,000.00	John M Frost Living Trust #2 Dated 1/30/14	Trust	Completed	\$500,000.00
						\$3,000,000.00	Kathy Wang and Holly Lu-Chun Wang, Trustees of the Yang Family Trust	Trust	Completed	\$50,000.00
						\$5,075,000.00	Marshall A Mints Trusts	Trust	Completed	\$100,000.00
						\$5,000,000.00	Martha N LLC	Pass Through Entity	Completed	\$1,500,000.00
						\$5,075,000.00	Wing Li	Individual	Completed	\$35,000.00
						\$5,075,000.00	Robert B. Althoff Annuity and Restated RLT 07/12/14 11	Trust	Completed	\$1,000,000.00
The Gravity Project 3, LLC	The Project contemplates includes 237,000 square feet total, including 130 apartments, two courtyards, and space for two commercial tenants. The Project is expected to bolster the local economy for 15 years and begin to redevelop an area which has historically been depressed. Additionally, the Project is expected to deliver many jobs in the short term during construction, with additional jobs being moved into this area to occupy the office space that will be created.	501 W Broad St	Columbus	43215	RAM QDF LLC	\$800,000.00	Sarah Faulstich	Individual	Completed	\$80,000.00
						\$5,075,000.00	Stephan Perou	Individual	Completed	\$40,000.00
						\$5,075,000.00	Stephan Bratin	Individual	Completed	\$35,000.00
						\$5,075,000.00	BMBE Holdings, LLC	Pass Through Entity	Completed	\$250,000.00
						\$5,075,000.00	Alan Matarazzo MD Revocable Trust	Trust	Completed	\$250,000.00
						\$5,075,000.00	Anna Ames	Individual	Completed	\$150,000.00
						\$5,075,000.00	Brett Adams	Individual	Completed	\$100,000.00
						\$5,075,000.00	Brett Kaufman	Individual	Completed	\$1,000,000.00
						\$5,075,000.00	Bryan C. Elliott Revocable Trust	Trust	Completed	\$150,000.00
						\$5,075,000.00	Chae Holdings, LLC	Pass Through Entity	Completed	\$100,000.00
						\$5,075,000.00	Date Featherhingham	Individual	Completed	\$500,000.00
						\$5,075,000.00	Deborah Meyer	Individual	Completed	\$100,000.00
						\$5,075,000.00	Evan Turner	Individual	Completed	\$500,000.00
						\$5,075,000.00	Gardain, LLC	Pass Through Entity	Completed	\$400,000.00
						\$5,075,000.00	Gary Markowitz	Individual	Completed	\$1,000,000.00
\$5,075,000.00	Grote Family Limited Partnership	Pass Through Entity	Completed	\$300,000.00						
\$5,075,000.00	J. Randall Schoedinger	Individual	Completed	\$366,868.67						
\$5,075,000.00	James E. Grote 5/2/05 Annuity and Restated Revocable Trust	Trust	Completed	\$100,000.00						
\$5,075,000.00	James H. Wyland 11/8/14 Revocable Trust	Trust	Completed	\$100,000.00						
\$5,075,000.00	Jeffrey Leav	Individual	Completed	\$150,000.00						
\$5,075,000.00	John J. Carter Revocable Trust	Trust	Completed	\$100,000.00						
\$5,075,000.00	Kurt Faabius Trust	Trust	Completed	\$150,000.00						
\$5,075,000.00	Lois Satterfield	Individual	Completed	\$1,000,000.00						
\$5,075,000.00	Martha N LLC	Pass Through Entity	Completed	\$1,000,000.00						
\$5,075,000.00	Max Brickman	Individual	Completed	\$100,000.00						
\$5,075,000.00	Michael A. Schindry	Individual	Completed	\$75,000.00						
\$5,075,000.00	Michael Schoedinger	Individual	Completed	\$264,867.00						
\$5,075,000.00	Nancy B. Winder Revocable Trust	Trust	Completed	\$250,000.00						
\$5,075,000.00	Paul Podusorny	Trust	Completed	\$500,000.00						

		479 W. Broad Street	Columbus	43215	KDev Opportunity Zone Fund III, LLC	\$9,700,000.00	Ryan Miller Susan Kay Martin Revocable and Restated Revocable Trust 4/2/2009 Sydney Tyson Timothy McCarthy Yvett Ricks	Individual Trust Individual Individual Individual	Completed Completed Completed Completed Completed	\$100,000.00 \$100,000.00 \$500,000.00 \$100,000.00 \$100,000.00
					The Stevenson Fund, Ltd.	\$75,000.00	Watermark Service LLC Steve Berke	Pass-Through Entity Individual	Completed Cancelled	\$75,000.00 \$500,000.00
					Union Opportunity Fund, LLC	\$10,515,000.00	Bullig Realty, LLC CHRISTOPHER ZHARNEMANN DENISE HERTLEN REVOCABLE TRUST	Pass-Through Entity Individual Trust	Completed Completed Completed	\$2,500,000.00 \$500,000.00 \$500,000.00
					MUOH OPPORTUNITY FUND, LLC	\$543,000.00	MWO Holdings, LLC	Pass-Through Entity	Completed	\$543,700.00
					Union Opportunity Fund, LLC	\$10,515,000.00	Remy Family Investments, LLC Street, Belle 203 T Trust UPLAND VIRGINIA GROUP, LLC	Pass-Through Entity Trust Pass-Through Entity	Completed Completed Completed	\$5,000,000.00 \$500,000.00 \$850,000.00
					ICM Opportunity LLC	\$6,000,000.00	Paul Gross	Individual	Completed	\$6,000,000.00
					Trolley Apartments Opportunity Fund LLC	\$350,000.00	Brian Gregory	Individual	Completed	\$350,000.00
					Swisher Partners Fund LLC	\$1.00	Swisher Partners Fund LLC	Pass-Through Entity	Cancelled	\$1.00
					Cotman 123 LLC	\$16,994,936.30	BCF Woodhill LLC Woodhill CV, LLC Woodhill Cotman Development LLC	Pass-Through Entity Pass-Through Entity Pass-Through Entity	Completed Completed Completed	\$133,797.58 \$78,870.38 \$1,218.48 \$3,993,847.62 \$118,309.56 \$182,777.75 \$185,096.36 \$5,990,471.44 \$185,096.36 \$118,309.56 \$18,817.70 \$5,990,471.44
					Workman Property Holdings, LLC	\$22,277.36	Mark Workman	Individual	Completed	\$3,325.50
					Dillin QCF Investments, LLC	\$300,000.00	Emma Asset Management Trust	Trust	Cancelled	\$3,325.50
					Claus Dunbar, LLC	\$20.00	A. David Davis Tracy Davis	Individual Individual	Completed Completed	\$300,000.00 \$2,751.00 \$240,770.00 \$1,980.00 \$4,950.00 \$50.00 \$1,430.00 \$20.00
					Wynn QDF LLC	\$709,646.30	Brandon Wynn	Individual	Completed	\$709,646.30

Steven J. Berke 2017 Trust	Trust	Completed	UNION OPPORTUNITY FUND, LLC	3/28/22	\$50,000.00
Stewart A. Kohl, Trustee under Second Restatement of Declaration of Trust of Stewart A. Kohl, dated September 10, 2019	Trust	Completed	Kohl Opportunity Zone Fund 1 LLC	3/31/22	\$25,000.00
Sunshine Investment Holding LLLP	Pass-Through Entity	Completed	CBUS Opportunity Zone Fund III LLC	3/31/22	\$63,400.00
Susan Kay Martin Amended and Restated Revocable Trust 4/2/2009	Trust	Completed	KDev Opportunity Zone Fund III, LLC	3/28/22	\$10,000.00
Sydney Tyson	Individual	Completed	KDev Opportunity Zone Fund III, LLC	3/31/22	\$50,000.00
Symba and Snap Gourmet Foods Inc	Pass-Through Entity	Completed	Snap Gourmet Foods Inc	3/31/22	\$88,042.46
TB Advisors LLC	Pass-Through Entity	Completed	RB Highwater QO Fund, LLC	3/31/22	\$30,000.00
TD Innovation Cleveland LLC	Pass-Through Entity	Completed	Innovation Landing Fund LLC	3/17/22	\$265,166.58
Teresa Kenney	Individual	Completed	Little Flower Opportunity Fund, LLC	3/31/22	\$15,000.00
Terrence Kelley	Individual	Completed	BP Retail OZ LLC	3/31/22	\$10,000.00
Textile Partners, LLC	Pass-Through Entity	Completed	Textile Investors, LLC	3/31/22	\$25,000.00
TFRP QOF Columbus 2021, LLC	Pass-Through Entity	Completed	300 East Fifth, LLC	3/31/22	\$727,885.32
The Bonnie J. Upp 2015 Restated Trust Dated May 12, 2015	Trust	Completed	BMU5, LLC	3/31/22	\$23,476.73
The Deborah P Vickers Revocable Trust	Trust	Completed	RB Scioto QO Fund LLC	3/28/22	\$22,500.00
The Mary Alberta Company, LLC	Pass-Through Entity	Completed	BP Retail OZ LLC	3/31/22	\$15,000.00
The Matthew F. Upp 2015 Restated Trust Dated May 12, 2015	Trust	Completed	BMU5, LLC	3/31/22	\$23,476.73
The Myra M. Weiss Trust, dated January 20, 2008, as amended	Trust	Completed	EW Opportunity Zone Fund 1 LLC	3/31/22	\$45,000.00
The Peter G. Davies Trust	Trust	Completed	Flats at Greystone Preferred LLC	3/31/22	\$30,000.00
The Rathe Family Revocable Trust	Trust	Completed	Gravity 2 - RM Member LLC	3/24/22	\$10,000.00
The Stanley Real Estate Group, LLC	Pass-Through Entity	Completed	Golden Bear QOF LLC	3/31/22	\$144,025.61
THE STEPHEN MENDELL REVOCABLE TRUST	Trust	Completed	RB HIGHWATER QO FUND, LLC	3/31/22	\$50,000.00
ThirdEdge Properties LLC	Pass-Through Entity	Completed	OZ Property Investments LLC	3/31/22	\$5,768.55
Thomas A. Hassfurther Trust U/A DTD 12/22/2009	Trust	Completed	American Nitrile Opportunity Fund, LLC	3/28/22	\$65,241.93
Thomas Bernardo	Individual	Completed	RB Scioto QO Fund LLC	3/31/22	\$12,500.00
Thomas Hadley	Individual	Completed	RB Scioto QO Fund LLC	3/31/22	\$10,000.00
Thomas Heilman II	Individual	Completed	TPHDOESMEDIA QOF LLC HOMETEAM QOF FLIGHT I INVESTMENT LLC	3/31/22	\$888,432.17
Thomas M Jordan 2/15/2012 Restated Revocable Trust	Trust	Completed	HOMETEAM QOF FLIGHT I INVESTMENT LLC	3/28/22	\$10,000.00
Thomas Rumfola	Individual	Completed	Flats at Greystone Preferred LLC	3/28/22	\$10,000.00
Thomas Sullivan	Individual	Completed	CBUS Opportunity Zone Fund III LLC	3/31/22	\$9,998.00
Thomas White	Individual	Completed	Flats at Greystone Preferred LLC	3/17/22	\$10,000.00
Three Cities Acquisitions LLC	Pass-Through Entity	Completed	Franklin QOF LLC	3/31/22	\$16,000.00
Timothy Boeddeker	Individual	Completed	OZ Property Investments LLC THE FLATS AT SOUTH PARK II LLC	3/31/22	\$4,000.00
Timothy Brabender	Individual	Completed	THE FLATS AT SOUTH PARK II LLC	3/31/22	\$106,000.00
Timothy Farber	Individual	Completed	CHB Opportunity Fund, LLC	3/24/22	\$20,000.00
Timothy McCarthy	Individual	Completed	KDev Opportunity Zone Fund III, LLC	3/28/22	\$25,000.00
Todd Sloan	Individual	Completed	Flats at Greystone Preferred LLC	3/18/22	\$20,000.00
Tom Jordan	Individual	Completed	RB Scioto QO Fund LLC	3/31/22	\$10,000.00
Tracy Davis	Individual	Completed	Clous Dunbar, LLC	4/8/22	\$250.00
Trent Fisher	Individual	Completed	The Fisher Vision Fund LLC	4/13/22	\$40,000.00
Trung Vu	Individual	Completed	Max Clinque QOF LLC	3/17/22	\$21,000.00
Tucker Bohm	Individual	Completed	Flats at Greystone Preferred LLC	3/18/22	\$20,000.00
Tyler Ricks	Individual	Completed	KDev Opportunity Zone Fund III, LLC	3/18/22	\$10,000.00
UPLAND VIRGINIA GROUP, LLC	Pass-Through Entity	Completed	UNION OPPORTUNITY FUND, LLC	3/31/22	\$85,000.00
Venkat Raman	Individual	Completed	Raman QOF LLC	3/28/22	\$200,000.00
Venu Reddy	Individual	Completed	RB Scioto QO Fund LLC	3/31/22	\$10,000.00
Watermark Service LLC	Pass-Through Entity	Completed	The Stevenson Fund, Ltd.	3/31/22	\$7,500.00
William Ebbing	Individual	Completed	Flats at Greystone Preferred LLC	3/24/22	\$20,000.00
William Remias	Individual	Completed	Flats at Greystone Preferred LLC	3/28/22	\$10,000.00
William Tolerton	Individual	Completed	Canal Place Apts OZ Fund, LLC	3/31/22	\$20,500.00
Williams-Fair II, LLC	Pass-Through Entity	Completed	BP Retail OZ LLC	3/31/22	\$10,000.00
Woodhill C6, LLC	Pass-Through Entity	Completed	Coltman 123 LLC	3/18/22	\$637,310.12
Woodhill Coltman Development LLC	Pass-Through Entity	Completed	Coltman 123 LLC	3/31/22	\$637,310.11
WORP MDP UC3 Chester LLC	Pass-Through Entity	Completed	Artisan LP Group LLC	3/31/22	\$80,050.33
Yvan Corbin	Individual	Completed	Flats at Greystone Preferred LLC	3/31/22	\$10,000.00
Zachary Bertke	Individual	Completed	RB Scioto QO Fund LLC	3/28/22	\$2,500.00
Zulri Trust Dtd 12/31/2005	Trust	Completed	American Nitrile Opportunity Fund, LLC	3/28/22	\$65,241.93
<b>Total Tax Credit Certificates Issued</b>					<b>\$26,171,086.24</b>

## OHIO OPPORTUNITY ZONE TAX CREDIT - 2021 APPLICATION ROUND - TAXPAYER APPLICANT LIST

Taxpayer	Taxpayer type	Status	Ohio Qualified Opportunity Fund	Certificate Approval Date	Certificate Amount	Management Analysis
116 E McMicken LLC	Pass-Through Entity	Cancelled	116 E McMicken LLC			Ineligible applicant - used QOF as applicant.
119 E McMicken LLC	Pass-Through Entity	Cancelled	McMicken Investments			Ineligible applicant - used QOF as applicant.
Adam Silverman Revocable Trust Dated October 10, 2018	Trust	Cancelled	Gravity 2 - RM Member, LLC			Incorrect applicant - investment was made by Adam Silverman as an individual.
Gate Realty Four	Pass-Through Entity	Cancelled	Gate Realty Three			Incorrect applicant - money was put in QOF by Gate Realty Two (which did submit an application).
Hagen Holding Trust	Trust	Cancelled	254 Mohawk LLC			Investment wasn't made using a QOF in the capital flow.
HARSHAD. PATEL	Estate	Cancelled	Gravity-2			Ineligible applicant - Patel Family Trust made the investment into the QOF.
Larren S. Wikel	Individual	Cancelled	Sandusky Opportunity Fund, LLC			The applicant did not utilize a QOF in the purchase of the OZ property.
NOLI Holdings LLC	Pass-Through Entity	Cancelled	NOLI Investment Holdings			Incorrect applicant - used QOF as applicant
			NOLI Investment Holdings II			Incorrect applicant - used QOF as applicant
OZ Chaffee Fund LLC	Pass-Through Entity	Cancelled	HH Huntington Cleveland LP			QOF to OZ property investments were not eligible for tax credit consideration as they did not meet the definition for business property.
Timothy Brabender	Individual	Cancelled	THE FLATS AT SOUTH PARK II LLC			Ineligible applicant - investment was made by Brabes Investment LLC.
50 East Capital - OZ, LLC	Pass-Through Entity	Completed	Scioto Peninsula FC, LLC	3/8/2021	\$834,311.40	
Aaron Taylor	Individual	Completed	JNB Thunderbird, LLC	2/19/2021	\$12,046.10	
Adam Fishman	Individual	Completed	FROZ LLC	2/19/2021	\$3,285.03	
Adam Silverman	Individual	Completed	Gravity 2 - RM Member, LLC	2/22/2021	\$25,000.00	
			A.P. Marous OZ Fund LLC	2/24/2021		
Adelbert P. Marous, Jr. Restated Trust Agreement Dated June 7, 2011, as amended	Trust	Completed	Battery Park Sandusky Fund LLC	2/24/2021	\$470,497.00	
AJZ55 Investments, LLC	Pass-Through Entity	Completed	Gravity 2 - RM Member LLC	2/23/2021	\$3,500.00	
Alexander Freytag	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$5,000.00	
Alok Gupta	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00	
Amendment and Restatement of Trust of Daniel J. Conway dated December 17th, 2010	Trust	Completed	Natural Capital Opportunity Fund LLC	2/22/2021	\$7,500.00	
Amy Biondi-Huffman	Individual	Completed	Fed One Properties XIX, LLC	2/24/2021	\$27,486.30	
			New Agler, LLC	2/25/2021	\$19,950.00	
Andrew Kraemer	Individual	Completed	KDEV Opportunity Fund II, LLC	2/19/2021	\$10,000.00	
Ansir Junaid	Individual	Completed	AJ OZ Fund II LLC	2/24/2021	\$402,500.00	
Anthony J. Klapac Trust dated February 13, 2019 Anthony Klapac, Trustee	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/22/2021	\$25,000.00	
Anthony Taylor	Individual	Completed	THE FLATS AT SOUTH PARK II LLC	4/6/2021	\$7,193.97	
Ariel Mintz	Individual	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$3,500.00	
Arshad Javed	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$4,199.08	
Arthur G.H. Bing Revocable Trust, as amended April 28, 2017	Trust	Completed	RB Scioto QO Fund LLC	2/19/2021	\$20,000.00	
Arthur Reckman	Individual	Completed	WOZ, LLC	2/18/2021	\$12,500.00	
Ballal Joshi	Individual	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$5,000.00	
Baricelli Schiff LLC	Pass-Through Entity	Completed	Baricelli Investor Fund LLC	2/23/2021	\$122,000.00	
Barry RE, LLC	Pass-Through Entity	Completed	JNB Thunderbird, LLC	2/19/2021	\$28,081.80	
Benjamin Sauer	Individual	Completed	Gravity 2 ? RM Member, LLC	2/23/2021	\$3,500.00	
BjN Holdings, LLC	Pass-Through Entity	Completed	Baricelli Developer Fund LLC	2/24/2021	\$649,632.15	
			RWOTE OZ Fund, LLC	2/18/2021	\$3,900.00	
BRABES INVESTMENTS LLC	Pass-Through Entity	Completed	THE FLATS AT SOUTH PARK II LLC	4/6/2021	\$7,193.97	
Bradley Patton	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$39,940.00	
Brandon Dubinsky	Individual	Completed	3251 WVR Investor LLC	2/19/2021	\$127,500.01	
Brendon Williams	Individual	Completed	Gravity 2 - RM Member, LLC	2/24/2021	\$10,000.00	
Brett L. Kaufman	Individual	Completed	BLK QOZF Fund I, LLC	2/22/2021	\$56,697.36	
Bryan C Elliott Revocable Trust	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$25,000.00	
Butler OZ Fund LLC	Pass-Through Entity	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$20,000.00	
Buzz Capital LLC	Pass-Through Entity	Completed	Buzz Capital QOF LLC	2/24/2021	\$9,594.18	
Chad Kiner	Individual	Completed	SP Zone II LLC	2/24/2021	\$2,500.00	
Charles Rittgers	Individual	Completed	116 E McMicken LLC	2/18/2021	\$18,000.00	
Cheyette Gernat Living Trust	Trust	Completed	The Gravity Project 2, LLC	2/24/2021	\$3,500.00	
Christopher Aviles	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$8,398.17	
Christopher Cooke	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$3,000.00	
CJ Investment Partners LLC	Pass-Through Entity	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$9,500.00	
			1377 E Rich QOZ Fund LLC	2/22/2021	\$20,000.00	
Connect Realty LLC	Pass-Through Entity	Completed	CHB QOZ FUND LLC	2/23/2021	\$223,989.88	
Conrad Wisinger	Individual	Completed	SP Zone II LLC	2/24/2021	\$134,160.84	
			SP Zone LLC			
COYNE MIDTOWN, LLC	Pass-Through Entity	Completed	COYNE OZ FUND, LLC	2/19/2021	\$175,837.10	
Craig Gaskill	Individual	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$4,000.00	
Crane Property Holdings, LLC	Pass-Through Entity	Completed	Library Square Opportunity Fund LLC	2/18/2021	\$1,592.23	

Curtis Family Trust	Trust	Completed	Gravity 2 - RM Member	2/18/2021	\$3,500.00
Curtis Rummel	Individual	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$10,000.00
Daimler Equities LLC	Pass-Through Entity	Completed	SP Sponsor LLC	2/23/2021	\$200,000.00
Daniel Averbukh	Individual	Completed	Green Wave Ventures LLC	2/19/2021	\$36,599.80
Daniel Jump	Individual	Completed	Gravity 2 - RM Member, LLC	2/23/2021	\$3,500.00
David Cooper	Individual	Completed	43 Town Square GP, LLC Woda Cooper Opportunity Zone Limited Partnership	2/18/2021	\$12,925.90
David Jesse	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$4,199.08
David R Meuse Trust dated May 16, 1978	Trust	Completed	RB Scioto QO Fund LLC	2/23/2021	\$50,000.00
Debra Hoelzle	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$4,495.00
Derrick Watkins	Individual	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$15,000.00
DH&G LLC	Pass-Through Entity	Completed	DH&G OZ LLC	2/18/2021	\$38,750.00
Douglas Boschert	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$8,398.17
Douglas Weintraub	Individual	Completed	1979 Eastern Road LLC Guiding Group Investment Corp.	2/24/2021	\$24,881.33
Downeast Holdings, LLC	Pass-Through Entity	Completed	RWOTE OZ Fund, LLC	2/18/2021	\$266.30
ECONOMIC DEVELOPMENT SOLUTIONS, LLC	Pass-Through Entity	Completed	JCL OZ Fund I LLC	2/23/2021	\$16,500.00
Edward E. Haddock, Jr. Family Trusts	Trust	Completed	SG OZ Fund II, LLC	2/23/2021	\$1,000,000.00
Eric Shea	Individual	Completed	Fed One Properties XIX, LLC New Agler, LLC	2/24/2021	\$29,985.00 \$13,300.00
Fed One Dublin, LLC	Pass-Through Entity	Completed	Fed One Properties XIX, LLC New Agler, LLC	2/24/2021	\$54,972.50 \$10,000.00
Felix DiCiero	Individual	Completed	1623 Pleasant Street, LLC 1725 Elm Street, LLC	3/9/2021	\$9,171.20
Fernando Herrera	Individual	Completed	5500 Building LLC	2/23/2021	\$30,000.00
Five Forty Opportunity Zone Fund I, LLC	Pass-Through Entity	Completed	Five Forty Opportunity Zone 3	2/19/2021	\$400,000.00
Five Forty Opportunity Zone Fund II LLC	Pass-Through Entity	Completed	Five Forty Opportunity Zone Fund 3 LLC	2/19/2021	\$110,000.00
Friedrich Bohm	Individual	Completed	SP Equity LLC SP Zone II LLC	2/23/2021	\$112,500.00
Gardalyn, LLC	Pass-Through Entity	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$50,000.00
Gate Realty Two, LLC	Pass-Through Entity	Completed	Gate Realty Three LLC	2/18/2021	\$93,515.60
Gavin Freytag	Individual	Completed	RB Scioto QO Fund LLC	2/24/2021	\$10,000.00
Gopal Venu Vemula	Individual	Completed	Gravity 2 - RM Manager, LLC	2/22/2021	\$10,000.00
Gordon Alan Meyers Living Trust	Trust	Completed	Fed One Properties XIX, LLC	2/24/2021	\$9,495.30
Gregory A. Thompson	Individual	Completed	The Flats at South Park II, LLC	4/6/2021	\$7,958.38
Hagen Holding Trust	Trust	Completed	1623 Pleasant Street, LLC 1725 Elm Street, LLC	2/26/2021	\$7,852.00
Heather Hiller	Individual	Completed	SP Zone II LLC	2/24/2021	\$5,000.00
Heir to Wisdom LLC	Pass-Through Entity	Completed	H2W OpZone Fund, LLC	2/19/2021	\$35,000.00
Herbert Brown	Individual	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$70,000.00
Hidden Lake Investment Group IV LLC	Pass-Through Entity	Completed	SP Sponsor LLC	2/23/2021	\$200,000.00
Hiten Shah	Individual	Completed	RB Scioto QO Fund LLC	2/18/2021	\$20,000.00
Ian Akeson	Individual	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$10,000.00
Insite Builders LLC	Pass-Through Entity	Completed	DH&G OZ LLC	2/18/2021	\$38,750.00
Ivy Real Estate Services, Ltd	Pass-Through Entity	Completed	East West Alliance Scranton Averell LLC	2/19/2021	\$48,184.30
J. Moore Consulting	Pass-Through Entity	Completed	116 E McMicken LLC	2/18/2021	\$2,500.00
J.T. Leonard Contractors, Llc dba JTL Construction	Pass-Through Entity	Completed	JTL Opportunity Fund 2020 LLC	2/23/2021	\$49,995.00
Jacob McWay	Individual	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$5,000.00
James Chen	Individual	Completed	Gravity 2-RM Member LLC	2/19/2021	\$5,000.00
James Clemans	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/18/2021	\$24,960.00
James Doyle	Individual	Completed	East 97th OZ Fund LLC	2/23/2021	\$50,000.00
James M. Merkel Living Trust	Trust	Completed	RB Scioto QO Fund LLC	2/19/2021	\$24,000.00
James Moran	Individual	Completed	RB Scioto QO Fund LLC	2/19/2021	\$40,000.00
James Pease	Individual	Completed	SP Equity LLC	2/23/2021	\$25,000.00
JAMES R POWELL 2016 FAMILY TRUST	Trust	Completed	BAINBRIDGE OPPORTUNITY FUND, LLC THE 503 OPPORTUNITY FUND LLC	2/19/2021	\$150,000.00
Jamey Wood	Individual	Completed	Gravity 2 - RM Member, LLC	2/26/2021	\$5,000.00
Jason Bromberg	Individual	Completed	KDev Opportunity Zone Fund II, LLC	3/19/2021	\$8,700.00
Jason Laver	Individual	Completed	5500 Building LLC JCL OZ Fund I LLC	2/24/2021	\$72,863.60
Jason Marcus	Individual	Completed	MJIM Investments QOF LLC	2/24/2021	\$32,000.00
Jason Monaco	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
Jason Tsai	Individual	Completed	Gravity 2 - RM Member LLC	2/22/2021	\$10,000.00
JDG, LLC	Pass-Through Entity	Completed	CBUS Opportunity Zone Fund II LLC	2/18/2021	\$32,455.00
Jeffrey Bill	Individual	Completed	STC Health Group OTR, LLC	2/23/2021	\$46,189.92

Jeffrey Dennis	Individual	Completed	Springfield Opportunity Homes, LLC	2/18/2021	\$133,295.70
Jeffrey Levy	Individual	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$10,000.00
Jeffrey Morris	Individual	Completed	SP Zone II LLC	2/23/2021	\$10,000.00
Jeffrey Smith	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/18/2021	\$39,950.00
Jeffrey Wittmann	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$10,000.00
Jeffrey Woda	Individual	Completed	43 Town Square GP, LLC Woda Cooper Opportunity Zone Limited Partnership	2/18/2021	\$13,453.53
Ioel Fine	Individual	Completed	Gravity 2 - RM Member, LLC	2/22/2021	\$10,000.00
JOHN ADAMS	Individual	Completed	RB SCIOTO QO FUND LLC	2/23/2021	\$20,000.00
John Derzon	Individual	Completed	SP Zone LLC	2/24/2021	\$14,895.11
John F. & Lorry A. Luikart Revocable Trust	Trust	Completed	RB Scioto QO Fund LLC	2/22/2021	\$15,000.00
John Lewis	Individual	Completed	Fed One Properties XIX, LLC New Agler, LLC	2/24/2021 2/24/2021	\$49,975.00 \$19,950.00
John Starkey	Individual	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$50,000.00
Johnny and Hyun Sin Park Joint Revocable Trust	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$40,000.00
Jonathan Bloch	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$10,000.00
Jone Staninovski	Individual	Completed	1440 Fair QOF LLC	2/18/2021	\$51,830.00
JOSEPH D RECKER	Individual	Completed	Minerva Ridge Fund LLC	2/24/2021	\$174,311.69
Joseph Heins	Individual	Completed	The Gravity Project 2, LLC	2/18/2021	\$10,000.00
Joseph W. Recker	Individual	Completed	Minerva Ridge Fund LLC	2/24/2021	\$74,705.01
J-ROC Development, LLC	Pass-Through Entity	Completed	JNB Thunderbird, LLC JRoc Fairfield Member, LLC	2/22/2021 2/22/2021	\$166,740.70
Justin Sulsberger	Individual	Completed	1377 E RICH QOZ FUND LLC	2/24/2021	\$1,000.00
Keeler Family Limited Partnership	Pass-Through Entity	Completed	RB Scioto QO Fund LLC	2/24/2021	\$100,000.00
Keith D Holecek 2006 Investment Trust	Trust	Completed	HFE OZ Waterford Bluffs Fund, LLC	2/22/2021	\$30,000.00
Kenneth Krebs	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$15,000.00
Kenneth Smith	Individual	Completed	RB Scioto QO Fund LLC	2/18/2021	\$3,000.00
Kenneth Westerheide	Individual	Completed	3251 WVR MGMT OZ LLC	2/18/2021	\$25,000.00
Kerkhoff Capital LLC	Pass-Through Entity	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$30,000.00
Kevin O'Brien	Individual	Completed	OBzone 2020 LLC	3/8/2021	\$95,877.56
Kimco Holdings, Ltd.	Pass-Through Entity	Completed	RB Scioto QO Fund LLC	2/23/2021	\$15,000.00
Kinder Revocable Trust	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$25,000.00
Klekamp Legacy Trust	Trust	Completed	PLK Opportunity Investments, LLC	2/19/2021	\$140,273.46
KM1 Capital LLC	Pass-Through Entity	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$20,000.00
Kurt Fazekas Trust	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/23/2021	\$25,000.00
Kurt Michael	Individual	Completed	3251 WVR Investor LLC	2/18/2021	\$25,000.00
Kyle Lapidus	Individual	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$3,500.00
Laura Klekamp	Individual	Completed	PLK Opportunity Investments, LLC	2/19/2021	\$23,946.69
Lawrence L Bradford 1990 Revocable Inter-Vivos Trust	Trust	Completed	Gravity 2-RM Member LLC	2/18/2021	\$5,000.00
LG Trust	Trust	Completed	LG OZ Fund, LLC	2/19/2021	\$50,000.00
Lincoln and Allison Bach Trust U/A 7/22/2020	Trust	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$7,500.00
Little Flower Holdings, LLC	Pass-Through Entity	Completed	Little Flower Opportunity Fund, LLC	2/18/2021	\$21,937.85
M. Panzica Development LLC	Pass-Through Entity	Completed	Baricelli Developer Fund LLC	2/24/2021	\$649,632.15
Maclean-Boyd Living Trust	Trust	Completed	Gravity 2 - RM Member LLC	2/22/2021	\$10,000.00
Marilynn Knoppe	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$7,495.00
Mark S. Holecek Trust	Trust	Completed	HFE OZ Waterford Bluffs Fund, LLC	2/19/2021	\$209,999.95
Mark Workman	Individual	Completed	Workman Property Holdings, LLC	2/23/2021	\$9,000.00
Marshall Mintz	Individual	Completed	Gravity 2-RM Member, LLC	2/19/2021	\$15,000.00
Matthew B. Romanoff Living Trust, Matthew B. Romanoff, Trustee, dated 8/1/2017	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$25,000.00



Matthew B. Schechtman Revocable Living Trust	Trust	Completed	Gravity 2 - RM Member, LLC	2/19/2021	\$5,000.00
Matthew Chess	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/18/2021	\$63,700.00
MATTHEW PENROD	Individual	Completed	RB SCIOTO QO FUND LLC	2/19/2021	\$50,000.00
Maureen Bill	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$4,199.08
Max Brickman	Individual	Completed	KDev Opportunity Zone Fund II, LLC	4/6/2021	\$5,000.00
McMicken Investments LLC	Pass-Through Entity	Completed	119 E McMicken LLC	2/18/2021	\$12,624.62
			Northcrown 56 McMicken	2/18/2021	
Michael Holeczek 2006 Investment Trust	Trust	Completed	HFE OZ Waterford Bluffs Fund, LLC	2/22/2021	\$60,000.00
Michael J Endres Revocable Trust dated 12/11/1986	Trust	Completed	RB Scioto QO Fund LLC	2/23/2021	\$50,000.00
Michelle Merkel	Individual	Completed	RB Scioto QO Fund LLC	2/19/2021	\$15,000.00
Milroy Samuel	Individual	Completed	EAB OZ Fund, LLC	2/23/2021	\$30,600.00
NCT TECHNOLOGIES GROUP INC	Pass-Through Entity	Completed	RB Scioto QO Fund LLC	2/19/2021	\$15,000.00
Nicholas Pflieger	Individual	Completed	Library Square Opportunity Fund LLC	2/18/2021	\$2,500.00
Nick Nykulak	Individual	Completed	Agora Investor Fund LLC	2/23/2021	\$9,880.00
Nicole Norman	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$7,500.00
Northcrown Property, LLC	Pass-Through Entity	Completed	118 E McMicken LLC	2/18/2021	\$116,364.78
			119 E McMicken LLC	2/18/2021	
			Lady Germania LLC	2/18/2021	
			NOLI Investment Holdings LLC	2/18/2021	
Paul Ghidotti	Individual	Completed	SP Zone LLC	2/24/2021	\$24,825.18
Paul Heller	Individual	Completed	3251 WVR Investor LLC	2/18/2021	\$50,000.00
Paul Toth	Individual	Completed	Library Square Opportunity Fund LLC	2/18/2021	\$2,500.00
Peninsula Investments LLC	Pass-Through Entity	Completed	SP Equity LLC	2/23/2021	\$50,000.00
Perfect investments LLC	Pass-Through Entity	Completed	Progressive OZ Fund LLC	2/18/2021	\$206,498.75
Peter Klekamp	Individual	Completed	PLK OF Madison, LLC	2/18/2021	\$239,857.20
			PLK Opportunity Investments, LLC	2/18/2021	\$32,861.13
Princeton Holdings, LLC	Pass-Through Entity	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$3,990.00
Rakesh Alva	Individual	Completed	Gravity 2-RM Member, LLC	2/22/2021	\$3,500.00
Randy Ruttenberg	Individual	Completed	FROZ LLC	2/19/2021	\$3,285.03
RAP Commercial RAP Green Realty Inc	Pass-Through Entity	Completed	RAP OZ LLC	2/18/2021	\$60,353.60
Ravindra Kovelamudi	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$7,000.00
RB Founders LLC	Pass-Through Entity	Completed	RB Scioto QO Fund LLC	2/24/2021	\$502,500.00
Reilly Family Investments, Llc	Pass-Through Entity	Completed	AQOZ Investment Partners, LLC	2/18/2021	\$225,000.00
Renew Partners LLC	Pass-Through Entity	Completed	Agora Developer Fund LLC	2/23/2021	\$17,306.00
Richard Lynch	Individual	Completed	SMSVC LLC	2/18/2021	\$22,500.00
Riverview JV LLC	Pass-Through Entity	Completed	Riverview QOF LLC	2/24/2021	\$143,639.00
Robert Biondi	Individual	Completed	Fed One Properties XIX, LLC	2/24/2021	\$12,593.70
			New Agler, LLC	2/24/2021	\$9,950.00
Robert Cavese	Individual	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$5,000.00
Robert Heck	Individual	Completed	Agora Investor Fund LLC	2/23/2021	\$19,760.00
Robert Heidt	Individual	Completed	116 E McMicken LLC	2/18/2021	\$3,500.00
Robert J. Biondi 2009 Revocable Trust	Trust	Completed	Fed One Properties XIX, LLC	2/24/2021	\$14,992.50
Robert Maly	Individual	Completed	WOZ, LLC	2/18/2021	\$56,250.00
Robert Tanouye	Individual	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$4,000.00
Robert White	Individual	Completed	SP Zone II LLC	2/24/2021	\$134,160.84
			SP Zone LLC	2/24/2021	
Robert White Jr.	Individual	Completed	SP Zone LLC	2/24/2021	\$34,755.25
Roger Miles	Individual	Completed	116 E McMicken LLC	2/18/2021	\$35,709.29
			NOLI Holdings LLC		
Ronald A. Wilson Family Trust, dated April 6, 2017, Ronald A. Wilson Trustee	Trust	Completed	KDev Opportunity Zone Fund II, LLC	2/22/2021	\$30,000.00
Russell Bendel	Individual	Completed	Gravity 2 - RM Member, LLC	2/19/2021	\$10,000.00
Samuel C. Jennings	Individual	Completed	KDev Opportunity Zone Fund II, LLC	2/19/2021	\$10,000.00
Scott Salyers	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$4,199.08
Scribe Investments LLC	Pass-Through Entity	Completed	AJ OZ Fund II LLC	2/22/2021	\$41,004.50
Seascape Investments, LLC	Pass-Through Entity	Completed	SP Equity LLC	2/24/2021	\$15,000.00
SEK PROPERTIES LLC	Pass-Through Entity	Completed	EAST WEST ALLIANCE SCRANTON AVERELL, LLC	2/19/2021	\$48,184.30
Senthil Nathan	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
Series GR of NMS Insurance Company LLC	Pass-Through Entity	Completed	Agora Investor Fund LLC	2/23/2021	\$19,760.00
Shane Somers	Individual	Completed	STC Health Group OTR, LLC	2/19/2021	\$4,199.08
Spencer Hallarn	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$4,000.00
Stephen Smith	Individual	Completed	WOZ, LLC	2/18/2021	\$56,250.00
Stephen Wittmann	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$10,000.00
Steven Gold	Individual	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$5,995.00
			Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
Sunshine Investment Holding LLLP	Pass-Through Entity	Completed	CBUS Opportunity Zone Fund II LLC	2/19/2021	\$56,700.00
Terra Horizon Investments LLC	Pass-Through Entity	Completed	EOZ Fund, LLC	3/17/2021	\$6,404.95
The Camber Company, LLC	Pass-Through Entity	Completed	New Agler, LLC	2/24/2021	\$19,950.00
The Discovery Group	Pass-Through Entity	Completed	Gravity 2 - RM Member, LLC	2/19/2021	\$3,500.00
The Geva and Meital Solomonovich Living Trust	Trust	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$20,000.00
The Golden Family Trust	Trust	Completed	Gravity 2 - RM Member LLC	2/18/2021	\$6,000.00
The James and Susan Stiefel Trust	Trust	Completed	Gravity 2 - RM Member LLC	2/19/2021	\$7,500.00
The Kevin and Caroline O'Brien Living Trust Dated May 24, 2019	Trust	Completed	OBzone 2020 LLC	2/18/2021	\$10,058.34
The Patel Family Trust	Trust	Completed	Gravity-2	2/18/2021	\$5,000.00
The Sulaiman Roy Living Trust Dtd 1-13-16	Trust	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
The Vetter Companies, LLC	Pass-Through Entity	Completed	RWOTE OZ Fund, LLC	2/18/2021	\$3,900.00
Theodore Bunnell	Individual	Completed	Warren Packard Opportunity Fund, LLC	2/18/2021	\$19,900.00
Theodore H. Stimson	Individual	Completed	RB Scioto QO Fund LLC	2/24/2021	\$1,500.00

ThirdEdge Properties LLC	Pass-Through Entity	Completed	OZ Property Investments LLC	2/22/2021	\$13,601.51
Thomas White	Individual	Completed	SP Zone LLC	2/24/2021	\$7,447.55
Thunderbird Project Investments LLC	Pass-Through Entity	Completed	East West Alliance Scranton Averell LLC	2/19/2021	\$48,148.30
Toby J. Credeur	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
Todd Sloan	Individual	Completed	SP Zone LLC	2/24/2021	\$19,860.14
Trisha Cole	Individual	Completed	48 E Main OZ Fund, LLC	2/18/2021	\$3,000.00
Tucker Bohm	Individual	Completed	SP Zone LLC	2/23/2021	\$14,895.11
Vinesh Ambarish	Individual	Completed	Gravity 2 - RM Member, LLC	2/23/2021	\$3,500.00
Vipul Shah	Individual	Completed	Gravity 2 - RM Member, LLC	2/18/2021	\$3,500.00
W/C LLC	Pass-Through Entity	Completed	Elyria Block Development LLC	2/18/2021	\$26,560.38
Wellington Development LLC	Pass-Through Entity	Completed	Elyria Block Development LLC	2/18/2021	\$14,187.70
William Berutti	Individual	Completed	RB Scioto QO Fund LLC	2/23/2021	\$30,000.00
William Ebbing	Individual	Completed	SP Zone II LLC	2/23/2021	\$27,500.00
William Golden	Individual	Completed	The Gravity Project 2, LLC	2/18/2021	\$4,000.00
Williams Points Investors LLC	Pass-Through Entity	Completed	Williams Point QOF LLC	2/24/2021	\$411,172.31
<b>Total Tax Credit Certificates Issued</b>					<b>\$12,957,653.55</b>

# Appendix 12

## Job Ready Site Program

**Ohio Job Ready Sites Program  
Summary of Approved Projects**

**Round 1 (FY 06-07)**

Fiscal Year	Grantee	Project Name	Location	Grant Amount	Match	Status	Certification Category	Certification Complete	Redevelopment Status	Economically Distressed Area
FY 06-07	Amylin Ohio LLC	Amylin Ohio LLC	West Chester Township, Butler County	\$3,500,000.00	\$406,500,000.00	Complete	Discretionary	N/A	Complete	N/A
FY 06-07	City of Akron	White Pond Office Park	City of Akron, Summit County	\$145,505.00	\$0.00	Project Terminated				
FY 06-07	City of Cincinnati	Techsolve Business Park	City of Cincinnati, Hamilton County	\$2,130,020.00	\$2,201,000.00	Certified	Tech Center/Research Lab	Yes	Complete	N/A
FY 06-07	City of Dublin	US 33/SR 161/Post Road Project	City of Dublin, Franklin and Union Counties	\$2,726,400.00	\$18,506,962.00	Certified	Tech Center/Research Lab	Yes	Partial Buildout	N/A
FY 06-07	City of Lima	Lima Synthetic Gas Research Center	City of Lima, Allen County	\$3,257,400.00	\$1,973,300.00	Certified	Tech Center/Research Lab	Yes	Complete	Situation Distressed County
FY 06-07	City of Marysville	Metro Equities Industrial Park	City of Marysville, Union County	\$3,568,840.00	\$5,767,890.00	Complete	Manufacturing	N/A	Complete	N/A
FY 06-07	City of Middletown	Smart Office @ EastPointe Centre	City of Middletown, Warren County	\$2,165,500.00	\$6,856,310.00	Certified	Smart Office	Yes	Complete	N/A
FY 06-07	City of Reading	Reading Life Science Complex Expansion	City of Reading, Hamilton County	\$2,339,177.00	\$1,174,962.00	Certified	Tech Center/Research Lab	Yes	No Activity	N/A
FY 06-07	City of Springfield	Nextedge ARTP-Research/Technical Center	City of Springfield, Clark County	\$3,136,800.00	\$7,211,183.00	Certified	Tech Center/Research Lab	Yes	Complete	Distressed City
FY 06-07	City of Van Wert	Van Wert Mega Site	City of Van Wert, Van Wert County	\$0.00	\$0.00	Project Cancelled				
FY 06-07	City of Wapakoneta	West Central Ohio Industrial Center	City of Wapakoneta, Auglaize County	\$1,909,833.00	\$1,813,960.00	Certified	Manufacturing	Yes	No Activity	N/A
FY 06-07	City of Wooster	BioHio Research Park	City of Wooster, Wayne County	\$3,373,600.00	\$3,231,190.00	Certified	Tech Center/Research Lab	Yes	Partial Buildout	N/A

**Ohio Job Ready Sites Program  
Summary of Approved Projects**

FY 06-07	Cleveland-Cuyahoga County Port Authority	NASA Plum Brook Station Space Power Facility	Perkins Township, Erie County	\$5,000,000.00	\$5,000,000.00	Complete	Discretionary	N/A	Complete	N/A
FY 06-07	Fayette County	Fayette County Mega Site	Jefferson/Jasper Townships, Fayette County	\$4,352,468.00	\$5,055,207.00	Certified	Mega-Manufacturing	Yes	No Activity	N/A
FY 06-07	Licking County	Pataskala Corporate Park	City of Pataskala, Licking County	\$3,439,978.00	\$12,858,400.00	Certified	Manufacturing	Yes	Partial Buildout	N/A
FY 06-07	Matrix Centennial LLC	1425 Rockwell Avenue	City of Cleveland, Cuyahoga County	\$755,920.00	\$0.00	Project Terminated				
FY 06-07	Northwestern Water and Sewer District	Eastwood Commerce Center	Troy Township, Wood County	\$2,617,066.00	\$4,397,942.00	Certified	Manufacturing	Yes	No Activity	N/A
FY 06-07	Science and Technology Campus Corporation	Scitech Campus	City of Columbus, Franklin County	\$2,334,992.00	\$7,394,140.00	Certified	Tech Center/Research Lab	Yes	Complete	Inner City Distress
FY 06-07	Tuscarawas County CIC	Tolloty Technology Center	City of New Philadelphia, Tuscarawas County	\$2,291,122.00	\$1,202,000.00	Complete	Smart Office	No	Complete	N/A
FY 06-07	Zanesville-Muskingum County Port Authority	EastPointe Industrial Park	City of Zanesville, Muskingum County	\$4,082,668.00	\$3,377,727.00	Certified	Manufacturing	Yes	Partial Buildout	Distressed County
<b>Round 1 Totals</b>				<b>\$53,127,289.00</b>	<b>\$494,522,173.00</b>					

**Round 2 (FY 08-09)**

Fiscal Year	Grantee	Project Name	Location	Grant Amount	Match	Status	Certification Category	Certification Complete	Redevelopment Status	Economically Distressed Area
FY 08-09	City of Cincinnati	Keystone Parke Project	City of Cincinnati, Hamilton County	\$1,442,000.00	\$97,065,000.00	Complete	Smart Office	N/A	Partial Buildout	N/A
FY 08-09	City of Cleveland	Cuyahoga Valley Industrial Center Project	City of Cleveland, Cuyahoga County	\$3,500,000.00	\$8,395,000.00	Certified	Manufacturing	Yes	Partial Buildout	Distressed City
FY 08-09	City of Columbus	TechCenter South Project	City of Columbus, Franklin County	\$5,000,000.00	\$15,493,295.00	Complete	Existing Industrial Building	N/A	Complete	Inner City Distress

**Ohio Job Ready Sites Program  
Summary of Approved Projects**

FY 08-09	City of Dayton	Tech Town Smart Building Project	City of Dayton, Montgomery County	\$5,000,000.00	\$6,268,000.00	Certified	Smart Office	Yes	Complete	N/A
FY 08-09	City of North Canton	North Canton Hoover Campus Redevelopment Project	City of North Canton, Stark County	\$5,000,000.00	\$1,670,000.00	Certified	Smart Office	Yes	Partial Buildout	N/A
FY 08-09	City of Springfield	Center City Core Redevelopment Area Project	City of Springfield, Clark County	\$5,000,000.00	\$19,963,483.60	Certified	Smart Office	Yes	Partial Buildout	N/A
FY 08-09	City of Van Wert	Van Wert Mega Site	City of Van Wert, Van Wert County	\$5,000,000.00	\$2,325,100.00	Certified	Mega-Manufacturing	Yes	No Activity	N/A
FY 08-09	City of Youngstown	Salt Springs Road Expansion Project	City of Youngstown, Mahoning County	\$4,250,000.00	\$1,500,000.00	Complete	Discretionary	N/A	Partial Buildout	N/A
FY 08-09	Columbiana County Port Authority	Baard Energy Project	Yellow Creek Township, Columbiana and Jefferson Counties	\$500,000.00	\$0.00	Complete	Discretionary	N/A	No Activity	Distressed County
FY 08-09	Cooper Tire & Rubber Company	Cooper Tire's Consolidation Project	City of Findlay, Hancock County	\$2,000,000.00	\$35,514,450.00	Complete	Discretionary	N/A	Complete	N/A
FY 08-09	Erie County	NASA Plum Brook Research and Development Site	Milan and Huron Townships, Erie County	\$2,750,000.00	\$10,607,142.00	Complete	Tech Center/Research Lab	N/A	Partial Buildout	N/A
FY 08-09	Lucas County	Lake Erie Port Manufacturing and Industrial Center Project	City of Toledo, Lucas County	\$5,000,000.00	\$2,400,000.00	Certified	Manufacturing	Yes	Complete	N/A
FY 08-09	Ray Fogg Building Methods, Inc.	Bluestone Business Park (Formerly PMX Euclid)	City of Euclid, Cuyahoga County	\$3,521,501.00	\$3,175,718.00	Certified	Manufacturing	Yes	Partial Buildout	N/A
FY 08-09	Summit County Port Authority	Goodyear Headquarters Development	City of Akron, Summit County	\$2,000,000.00	\$134,800,000.00	Complete	Discretionary	N/A	Complete	N/A
<b>Round 2 Totals</b>				<b>\$49,963,501.00</b>	<b>\$339,177,188.60</b>					

**Ohio Job Ready Sites Program  
Summary of Approved Projects**

**Round 3 (FY 10-11)**

<b>Fiscal Year</b>	<b>Grantee</b>	<b>Project Name</b>	<b>Location</b>	<b>Grant Amount</b>	<b>Match</b>	<b>Status</b>	<b>Certification Category</b>	<b>Certification Complete</b>	<b>Redevelopment Status</b>	<b>Economically Distressed Area</b>
FY 10-11	Belmont County Port Authority	Eastern Ohio Regional Industrial Park	Village of Barnesville, Belmont County	\$750,000.00	\$250,000.00	Complete	Manufacturing	N/A	Partial Buildout	Distressed City
FY 10-11	CASTLO Community Improvement Corporation	CASTLO Manufacturing Site	City of Struthers, Mahoning County	\$3,491,000.00	\$1,321,704.00	Certified	Manufacturing	Yes	Partial Buildout	Situational Distressed City
FY 10-11	Circleville-Pickaway Community Improvement Corporation dba Pickaway Progress Partnership	Pickaway Progress Park	City of Circleville, Pickaway County	\$3,500,000.00	\$2,099,158.00	Certified	Manufacturing	No	Under Construction	Distressed City
FY 10-11	City of Dayton	University of Dayton Research Inst. and Innovation Center	City of Dayton, Montgomery County	\$3,500,000.00	\$6,838,238.00	Complete	Discretionary	N/A	Partial Buildout	N/A
FY 10-11	City of Louisville	Beck Industrial Commerce Park	City of Louisville, Stark County	\$3,500,000.00	\$1,503,560.00	Complete	Manufacturing	N/A	Complete	N/A
FY 10-11	Community Improvement Corporation of Springfield	PrimeOhio II Corporate Park	City of Springfield, Clark County	\$150,000.00	\$250,000.00	Complete	Manufacturing	N/A	No Activity	Distressed City
FY 10-11	Guernsey County Port Authority	D.O. Hall Business Center	City of Cambridge, Guernsey County	\$750,000.00	\$500,000.00	Complete	Manufacturing	N/A	Partial Buildout	Distressed City
FY 10-11	MidTown Cleveland, Inc.	MidTown Tech Park	City of Cleveland, Cuyahoga County	\$3,500,000.00	\$13,839,832.00	Complete	Discretionary	N/A	Partial Buildout	N/A
FY 10-11	Mound Development Corporation	MATC Technical and Research Complex	City of Miamisburg, Montgomery County	\$1,217,000.00	\$17,537,307.00	Certified	Tech Center/Research Lab	Yes	Partial Buildout	N/A
FY 10-11	Oxford Community Improvement Corporation	Miami Heritage Technology Park	City of Oxford, Butler County	\$0.00	\$0.00	Cancelled	Tech Center/Research Lab	Cancelled		
FY 10-11	Port Authority of Northwestern Ohio	Iron Highway Industrial Park	Village of Leipsic, Putnam County	\$3,500,000.00	\$1,501,600.00	Complete	Manufacturing	No	No Activity	Situational Distressed City
FY 10-11	Southeastern Ohio Port Authority	Ingenuity Center	Marietta Township, Washington Township	\$750,000.00	\$1,639,970.00	Complete	Manufacturing	N/A	Complete	N/A

**Ohio Job Ready Sites Program  
Summary of Approved Projects**

FY 10-11	Stark County Port Authority	Canton Corrugated Paper Center	City of Canton, Stark County	\$750,000.00	\$388,200.00	Complete	Existing Industrial Building	N/A	Complete	Distressed City
FY 10-11	Village of Navarre	Prospect Industrial Park	Village of Navarre and Perry Township, Stark County	\$1,100,000.00	\$3,267,913.00	Completed	Manufacturing	No	No Activity	N/A
<b>Round 3 Totals</b>				<b>\$26,458,000.00</b>	<b>\$50,937,482.00</b>					

**Round 4 (FY 12)**

Round 4 Fiscal Year	Grantee	Project Name	Location	Grant Amount	Match	Status	Certification Category	Certification Complete	Redevelopment Status	Economically Distressed Area
FY 12	Abbott Laboratories	Abbott Nutrition Manufacturing Plant	City of Tipp City, Miami County	\$1,600,000.00	\$1,229,190.00	Complete	Discretionary	N/A	Complete	N/A
FY 12	City of Cleveland	East Side Market	City of Cleveland, Cuyahoga County	\$500,000.00	\$166,700.00	Complete	Discretionary	N/A	No Activity	Distressed City
FY 12	City of Cleveland	Victory Building	City of Cleveland, Cuyahoga County	\$1,000,000.00	\$7,827,303.00	Certified	Tech Center/Research Lab	Yes	Complete	Distressed City
FY 12	City of Dayton	McCall Building	City of Dayton, Montgomery County	\$750,000.00	\$625,276.00	Complete	Existing Industrial Building	N/A	No Activity	Distressed City
FY 12	City of Newark	Quality Chemical	City of Newark, Licking County	\$0.00	\$0.00	Cancelled	Discretionary	N/A		
FY 12	City of Trenton	Trenton Industrial Park Infrastructure	City of Trenton, Butler County	\$750,000.00	\$706,362.00	Certified	Manufacturing	Yes	Partial Buildout	N/A
FY 12	City of Twinsburg	Cornerstone Business Park	City of Twinsburg, Summit County	\$2,200,000.00	\$12,161,244.00	Certified	Existing Industrial Building	Yes	Partial Buildout	Situational Distressed City
FY 12	City of Youngstown	V&M Star Salt Springs Road	City of Youngstown, Mahoning County	\$500,000.00	\$226,604.00	Complete	Discretionary	N/A	Complete	Distressed County
FY 12	Coshocton Port Authority	Steel Ceilings	City of Coshocton, Coshocton County	\$700,000.00	\$233,400.00	Complete	Discretionary	N/A	No Activity	Distressed County



**Ohio Job Ready Sites Program  
Summary of Approved Projects**

FY 12	Lake County Port Authority	Coe Manufacturing	City of Painesville, Lake County	\$1,200,000.00	\$400,000.00	Complete	Discretionary	N/A	Partial Buildout	N/A
FY 12	Northwestern Water and Sewer District	Southwood Commerce Center	Henry Township, Wood County	\$500,000.00	\$19,121,978.00	Complete	Manufacturing	N/A	No Activity	Labor Surplus County
FY 12	Toledo-Lucas County Port Authority	Overland Industrial Park at Jeep Parkway	City of Toledo, Lucas County	\$2,800,000.00	\$1,000,000.00	Complete	Manufacturing	Yes	Partial Buildout	Labor Surplus City
FY 12	Youngstown Warren Regional Chamber	Ohio Commerce Center	Village of Lordstown, Trumbull	\$2,000,000.00	\$1,190,000.00	Complete	Manufacturing	N/A	Complete	Distressed County
<b>Round 4 Totals</b>				<b>\$14,500,000.00</b>	<b>\$44,888,057.00</b>					

**Summary**

	Number of Projects	Grant Amount	Match						
<b>Round 1 Totals:</b>	20	\$53,127,289.00	\$494,522,173.00						
<b>Round 2 Totals:</b>	14	\$49,963,501.00	\$339,177,188.60						
<b>Round 3 Totals:</b>	14	\$26,458,000.00	\$50,937,482.00						
<b>Round 4 Totals:</b>	13	\$14,500,000.00	\$44,888,057.00						
<b>Total Rounds Combined:</b>	61	\$144,048,790.00	\$929,524,900.60						

# Appendix 13

## Rural Industrial Park Loan Program

### Rural Industrial Park Loan Program

In 2021, four Rural Industrial Park Loans were approved from the Rural Industrial Park Loan Fund totaling \$8,712,580.

<b>Recipient</b>	<b>Amount</b>
Southern Ohio Port Authority	\$2,500,000
Make Build Ship Logan, LLC	\$2,500,000
Lawrence Economic Development Corporation	\$2,500,000
Monroe County Port Authority	\$1,212,580