

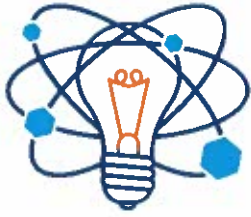


Office of Entrepreneurship and Small Business Innovation

Statutorily Required Annual Reports

FY 2022-2023





KY INNOVATION

CABINET FOR ECONOMIC DEVELOPMENT

**Office of
Entrepreneurship
and Innovation**

**Annual Report
for Fiscal Year 2023
July 1, 2022 to June 30, 2023**

Submitted to:
Governor Andy Beshear and the Legislative Research Commission,
pursuant to KRS 154.12-278.

Submitted by:
The Office of Entrepreneurship and Innovation
Kentucky Cabinet for Economic Development

Office of Entrepreneurship and Innovation

Pursuant to KRS 154-12-277, the Office of Entrepreneurship and Innovation (KY Innovation) within the Kentucky Cabinet for Economic Development (Cabinet) is responsible for various forms of entrepreneurship and innovation assistance, including but not limited to (a) providing customer service and project management with small and minority businesses (b) assisting export development (c) administering the innovation assistance set forth in KRS 154.12-278 (d) introducing entrepreneurs to individual investors and to investment capital firms interested in start-up and early-stage financing, and (e) and collecting, summarizing, and disseminating information helpful to small businesses, including information on market research, federal, state, and local minority business programs, government procurement opportunities, and the availability of managerial assistance.

Overview

The Office of Entrepreneurship and Innovation carries out the broad responsibilities of managing and administering the state's comprehensive initiatives for entrepreneurs, innovative ventures, and associated research and development under the umbrella of KY Innovation within the Cabinet for Economic Development. KY Innovation and the Cabinet have focused on developing the pipeline of high-tech innovations, growth oriented businesses, and research-backed companies in Kentucky. Rapid advances in technology continue to accelerate transformations and create new opportunities in traditional business sectors. A diverse, vibrant innovation and entrepreneurship community is essential to adapting and driving advances in existing and emerging industries, as well as to supporting meaningful economic development within the Commonwealth.

In support of these efforts, over the previous two years, KY Innovation has refined the state's entrepreneurial agenda to efficiently help Kentucky business to launch and thrive wherever they are. There are several accomplishments to note. Over the past fiscal year, KY Innovation has:

- Announced KSBICI 2.0 lending and capital programs in partnership with the U.S. Department of Treasury, representing \$117 million available for loans and equity investments over the next 10 years.
- Partnered with independent innovation organizations, higher education and industry to support multiple competitive federal grant applications for innovation, R&D and commercialization.
- Continued to build stronger marketing platforms to help entrepreneurs to quickly access the information they need and promote available resources to new audiences.
- Continued to emphasize and increase outreach in support of underserved and diverse populations across Kentucky.
- Secured an award of \$400 thousand from the U.S. Small Business Administration to extend the State Trade Expansion Program into Year 10, a grant program to uplift and educate Kentucky's small businesses to export their products worldwide.
- Funded and collaborated in the launch of the Metals Innovation Initiative (MI2), which assembled most of Kentucky's leading primary and fabricated metals manufacturers to solve emerging problems and drive collective industry innovation with Kentucky as a hub for the sector.
- Continued coordination with the Commission on Small Business Innovation and Advocacy to review new legislation impacting Kentucky businesses and develop a comprehensive resource of statewide programs that can support small businesses.
- Served as a key resource in the essential economic recovery efforts related to the COVID-19 pandemic, 2021 tornado disaster in Western Kentucky, and 2022 flood disaster in Eastern Kentucky.

To date, KY Innovation's programs have helped over 3,000 entrepreneurs and assisted those clients with raising over \$1.5 billion in funding. These companies have used the office's resources to generate over \$5.44 billion in revenue and create over 12,000 jobs. Continuing our support of these startups and small businesses is critical to our economic recovery, as small businesses employ more than 40% of all employees in Kentucky. KY Innovation is proud that our economy continues to win national recognition for the opportunities it creates for Kentuckians to become business owners and hire within their communities. KY Innovation remains passionately committed to the success of entrepreneurship and small business growth in the Commonwealth. On behalf of our communities, KY Innovation expresses its sincerest gratitude to Governor Andy Beshear and the Kentucky Legislature for their continued support.

The following report summarizes the activities of KY Innovation from July 1, 2022, through June 30, 2023.

Entrepreneurship and Startup Support

KY Innovation Hubs

KY Innovation's six regional Innovation Hubs are the hands-on catalysts for the expansive entrepreneurial and startup growth the Commonwealth seeks to cultivate. Each Hub, selected through a competitive RFP process, leverages local partnerships and works with other organizations, including universities, colleges, and economic development groups to assist entrepreneurs in many different industries and different stages of development. Partners include successful entrepreneurs, angel investors and venture capitalists, private sector companies, non-profits, local governments, and other organizations with a role to play in fostering dynamic, resilient regional economies, job growth, and globally competitive communities. Entrepreneurial ecosystems that cluster and integrate regional assets and expertise within a larger statewide collaboration are proven to maximize each area's advantages and tailor programming to their regional needs, while also invigorating the state's overall entrepreneurial ecosystem.

The KY Innovation Hubs throughout the Commonwealth represent all 120 counties. During the reporting period, there were six (6) regional Hubs: Eastern Kentucky/Appalachia (Pikeville), Greater Lexington, Greater Louisville, Northern Kentucky (Covington), Southwest Kentucky (Bowling Green), and Western Kentucky (Paducah). Regions with large geographic footprints typically have multiple offices, partners or traveling resources throughout the region. KY Innovation Hubs and their respective contractual and collaborative partners strive to increase the likelihood that high-growth, knowledge-based businesses can be launched in Kentucky and obtain both public and private investments to scale.

The Hubs served as a primary lifeline, virtual convener, and service provider for entrepreneurs throughout the global COVID-19 pandemic, showcasing their adaptability and proactive, responsive nature. The Hubs tracked several metrics, which accurately assess the health and progress of the ecosystem. They were able to both collectively and individually surpass most of their annual targets, including the number of startups served and the amount of capital attracted (See metrics on p.4). KY Innovation strives to ensure equitable resources are available for all markets, so Kentucky businesses can be launched and thrive where they are.

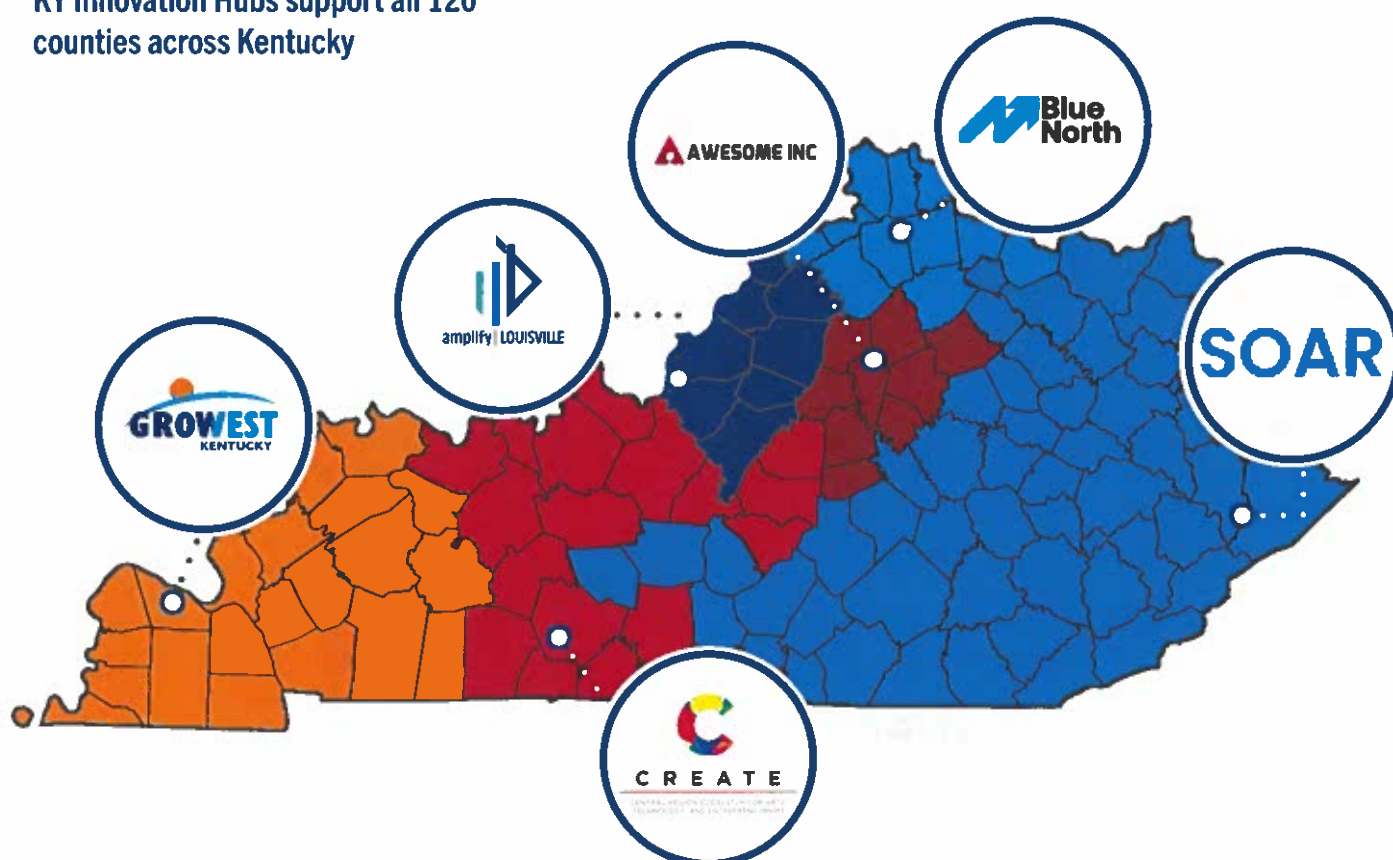


KY Innovation Hubs are managed in partnership with the Kentucky Science and Technology Corporation (KSTC), a science and technology nonprofit with over 30 years of experience leading STEM programs. KSTC has long maintained partnerships throughout Kentucky, managed the KY Innovation Network for nearly twenty years, and is aligned with statutory requirements for providers of such services. With respect to the Hubs, KSTC currently handles various infrastructure, database, and support functions along with managing various events and marketing for Kentucky's entrepreneurial and commercialization efforts.

2022 - 2023 Activity Highlights for Reporting Period

Number of Startups Created	Number of New Jobs	Number of Startup Meetings	Number of Events	Number of Event Attendees	Private Capital Raised by Startups
94	495	5,383	577	21,668	\$184.9 million

KY Innovation Hubs support all 120 counties across Kentucky



KY Innovation, in partnership with KSTC, hosts monthly entrepreneurship support organization (ESO) calls and quarterly impact update webinars with statewide attendance. The ESO calls are open to any KY Innovation Hub or small business support organizations in the Commonwealth. The KY Innovation Hubs present their most recent results on the quarterly KY Innovation Hub impact call. Each of these meetings are accessible to the public via posts on YouTube.



amplify | LOUISVILLE

Amplify Louisville

Bullitt County
Henry County
Jefferson County

Nelson County
Oldham County
Shelby County

Spencer County
Trimble County

Amplify continued to prioritize making resources accessible, expanding its reach, and advancing startups. In FY23, that included the launch of a virtual community that creates a collaborative environment (online) to foster the exchange of ideas and perspectives that spark innovation and creativity. Amplify also grew to more than 4,000 total subscribers across its community platforms, a 22% growth. The Hub provided over 1,000 hours in coaching through its Entrepreneurs in Residence program and hosted custom programming to help startups advance. Overall, Amplify served more than 1,100 startups and assisted in the attraction of more than \$43 million in private capital.

By working with Amplify to get into GrowthX, we have more than doubled our YoY growth by implementing some of the techniques learned in the program including identifying/defining our ideal customers, honing in on their pain points, and writing better messages.

-Roland Achenjang, PharmD., MBA, founder and CEO of C2 Keep

Amplify has been an encouraging presence in the life of our early startup: smart and encouraging professionals who are always available to provide advice, connections, and helpful resources. In particular, the option for one-on-one sessions with the EIR is a valuable prompt to explore both goals and obstacles with an experienced mentor.

-Jennifer Mason, founder of TitleWise

We really appreciate everything Amplify and Founder Forward have done for us. We were able to connect with other professionals that had expertise that we didn't, but that we desperately needed. Because of Amplify, we got access to people that we may not otherwise have had access to.

-Nikki Patterson & Sean Smith, co-founders of P.E.P. Rally



AWESOME INC

Awesome Inc.

Anderson County
Bourbon County
Boyle County

Fayette County
Franklin County
Jessamine County

Mercer County
Scott County
Woodford County

Awesome Inc made increasing the reach of its 5 Across program a priority for FY23. 5 Across attendance has increased so far from 1,018 attendees in FY22 to 1,373 attendees in FY23. The 35% increase in attendance is expected to have long-term benefits, including talent retention and increased new company creation. Overall, the Hub served more than 1,200 startups, which have raised more than \$35 million in funding.

Even in these early stages, CleanSpace has greatly benefited from the abundant connections, opportunities, and guidance extended by Awesome Inc and the individuals they've introduced us to. We deeply appreciate the collaborative relationships we've established within their thriving ecosystem.

- Aram Street, founder of CleanSpace



**Blue
North**

Blue North

Boone County
Bracken County
Campbell County
Carroll County

Gallatin County
Grant County
Harrison County
Kenton County

Mason County
Owen County
Pendleton County

In FY23, Blue North launched the Northern Kentucky Entrepreneur Fund (NKYEF) in partnership with Horizon Community Fund. The Hub leveraged the NKYEF to launch a partnership with Main Street Ventures to increase grant funding in Northern Kentucky. In this partnership, NKYEF covers half of the cost of any Leap or Launch grants made by Main Street Ventures to entrepreneurs in the region. The results included four times the number of grants to Kentucky entrepreneurs, of which, 12 received more than \$200 thousand. Underrepresented founders received 75% of grant funding. Overall, Blue North served more than 340 entrepreneurs, which raised more than \$2 million in funding.

Blue North is the catalyst that inspired me to relocate our company headquarters to Kentucky. In a mere six months, I've been deeply impressed by the unwavering support and resources they've provided. Digging deeper into that support, Dave Knox personally introduced me to several investor groups in the Kentucky area. One such introduction led to a significant investment in our venture, with more to follow. Beyond funding, Blue North has bridged gaps for us, offering essential resources at times when we lacked both the funds and the personnel to drive certain initiatives forward. Their hands-on approach has been instrumental in our progress. Perhaps what stands out most distinctly about Blue North's philosophy is its emphasis on the well-being of the founders. Recognizing the immense pressures of helming a startup, Blue North ensured founders had access to a professional therapist service through their Resilience Accelerator. This initiative, funded entirely by Blue North, underscores their genuine concern for the holistic success and well-being of their client founders. Personally, this service has had a profound and positive impact on me, and I believe it's an element of support that truly sets Blue North apart.

-Michael Ragsdale, founder of Bailout Systems

Blue North was instrumental in helping us find some of our first pilot users and paid clients. They helped us generate traction with their immense network of relationships with key decision makers in North Kentucky (and beyond).

-Paul Ehlinger, founder of Flamel AI, Inc.



CREATE

Allen County
Barren County
Breckinridge County
Butler County
Grayson County
Hardin County

LaRue County
Logan County
Marion County
Meade County
Simpson County
Taylor County

Warren County
Washington County
Daviess County
Hancock County
Ohio County

In FY 23, the Central Region Ecosystem for Arts, Technology, and Entrepreneurship (CREATE)* deepened and formalized its partnership with the Bowling Green Area Chamber of Commerce. During FY 22-23, StuppFiber—whose parent company is based in Missouri—opened its company headquarters at the WKU Innovation Campus HQ, making Bowling Green its first market of bringing digital superiority internet infrastructure to growing, underserved markets. Uniqat, an international furniture company, also put their US headquarters at the WKU Innovation Campus HQ and are partnering directly on CREATE and Bowling Green Area Chamber of Commerce programs. California-founded MyXR Inc. and Lunae Innovation Lab announced they were putting their regional and national headquarters, respectively, in Bowling Green at the WKU Innovation Campus.

CREATE has provided a hub of creativity and collaboration and has allowed us to connect with industry leaders worldwide, giving us access to their knowledge, tools, and networks. The vibrant campus they help operate here has sparked countless opportunities for us to work with experts, share ideas, and learn from others.

-Jeremy Jacobs, founder of Transmission

It's a little bit like that freshman year of high school lunch, when you don't know what lunch table you want to sit at. And you go to this one, this one, and this one, and you finally find one that's just right. It was the people, the presence, the initiative, the innovation, everything that was here, was exactly right for us.

-Hans Koch, CEO of MyXR Inc.

(CREATE's region) is uniquely poised to build an uplifting, cohesive, collaborative community for innovators, entrepreneurs, and creatives. After a decade and a half of surviving in competitive environments, we're looking forward to cultivating a collaborative ecosystem.

-Amanda Havard, CEO of Lunae Innovation Lab, and co-founder of Oria Health

* The Cabinet's contract partner, Central Region Innovation and Commercialization Center (CRICC), changed their branding to CREATE in 2022. The contractual partner during the reporting period was CRICC.



GroWest

Ballard County
Caldwell County
Calloway County
Carlisle County
Christian County
Crittenden County
Fulton County

Graves County
Henderson County
Hickman County
Hopkins County
Livingston County
Lyon County
Marshall County

McCracken County
McLean County
Muhlenberg County
Todd County
Trigg County
Union County
Webster County

GroWest/Sprocket's global 1ST50K startup competition had 150 applicants, of which, two winners were selected for recruitment to Paducah: Ewagers and Feedcoyote. Both have had enormous success in growing their companies through the 1ST50K program. Ewagers has increased their outside investments into the company eight fold, while Feedcoyote has achieved a 119% MoM growth in its company's user base. The West KY Innovation Challenge, a regional program to find non-technical founders with tech fundable tech ideas, had 11 applicants and selected three winners to receive grant funding for product development. Authofi won first place and has already received \$50,000 in additional funding to continue growing their company. Overall, GroWest served more than 200 startups which raised \$600,000.

Coming to Paducah has exposed Feedcoyote to great resources in the region. In a short time, we were able to connect to local investors and onboard users through the 1st50k program. At the same time, the program provides full autonomy and teaches us to be independent while not alone in a thriving business atmosphere.

-Dr. Stevens Bonhomme, founder of Feedcoyote

I think in three years' time we'll have this aircraft up, we'll be flying it experimentally and testing the airplane. There's going to be many opportunities I see in the future to maybe put specialized things here and there as we grow. But yeah, we're looking to keep this as the hub of our growth and commercial aviation area.

-Rob Winston, founder of HopFlyt

SOAR

Shaping Our Appalachian Region (SOAR)

Clay County	Garrard County	Menifee County
Edmonson County	Green County	Metcalfe County
Hart County	Greenup County	Monroe County
Clark County	Harlan County	Montgomery County
Madison County	Jackson County	Morgan County
Adair County	Johnson County	Nicholas County
Bath County	Knott County	Owsley County
Bell County	Knox County	Perry County
Boyd County	Laurel County	Pike County
Breathitt County	Lawrence County	Powell County
Carter County	Lee County	Pulaski County
Casey County	Leslie County	Robertson County
Clinton County	Letcher County	Rockcastle County
Cumberland County	Lewis County	Rowan County
Elliott County	Lincoln County	Russell County
Estill County	Magoffin County	Wayne County
Fleming County	Martin County	Whitley County
Floyd County	McCreary County	Wolfe County

In FY 23 SOAR launched a self-service portal and content to allow anyone to access free resources to support their business. The Hub also created several pathways to improve access to direct services, including a business ideation map to assist in business plan creation, business idea workshops and a financial forecasting workbook to assist with planning. SOAR continued to host the Startup Appalachia Pitch Competition, which drew 28 applicants from 14 counties. Overall, the Hub served more than 400 startups and assisted companies that raised more than \$128 million in funding.

It has truly been my pleasure to work with the SOAR Innovation team. They have gone above and beyond. They have helped me design a website. They have given me resources, and have attached me to additional resources in their ecosystem. They have also set in on meetings to give me administrative support making sure all the information is taken in and used at its entire function. So I just want to thank the SOAR Innovation team for basically taking what was a dream and pushing it towards a reality. So Sabrina, Kristin, Latasha, and the whole staff of SOAR, I just want to say thank you. You are greatly appreciated, and you are greatly needed for the people of Eastern Kentucky. I just want to say thank you again, I appreciate you all.

-Craig Williams, owner of Focused Logistics

Sabrina has been instrumental to the growth of my business and my overall professional growth. I could list multiple things she has done, but the most important has been her introductions to those in her network. Any time I have an issue or a need, Sabrina is who I go to. She is all but guaranteed to have someone who can help me (if she can't do it herself!). She has introduced me to other business professionals, web designers, and even fellow investors. I attribute a part of my network growth to her. For that, I am very thankful.

- Shadow Skaggs, owner of Murray's Autoworx, Firstlight Home Care, Raven Enterprises, and Luna Corvus Oddities Shop



R&D and Commercialization

SBIR-STTR Research Commercialization Program

The Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) is the primary way in which the federal government funds commercialization efforts by small businesses and innovators across the country. The mission of the SBIR/STTR programs is to support scientific excellence and technological innovation through the investment of federal research funds in critical American priorities to build a strong national economy. Through a competitive awards-based program, SBIR and STTR grants enable small businesses to explore their technological potential and provide incentives to profit from its commercialization. To learn more about the federal SBIR-STTR program, please visit sbir.gov.

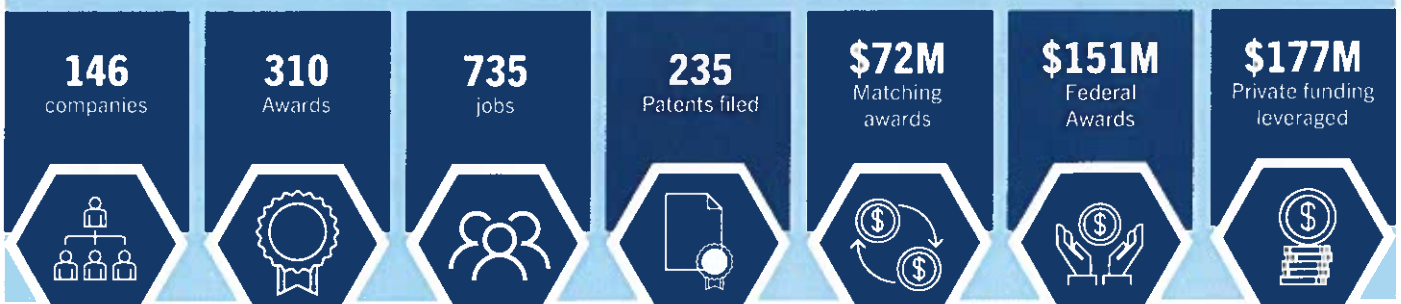
Since 2006, Kentucky has supported various programs to support Kentuckians in applying for such funds, including the creation of an SBIR/STTR matching fund program that provides non-dilutive grant funding to awardees currently in or willing to relocate to Kentucky. KY Innovation also enables partner programs that provide early stage support to companies that are considering applying for SBIR/STTR funding, develop broad relationships with federal agencies, and seek out additional solutions to continuously support research commercialization.

The Kentucky SBIR-STTR Matching Funds Program

This nationally recognized program, one of the most comprehensive of its kind in the nation, matches both Phase I and Phase II federal awards received by Kentucky's small, high-tech businesses or those willing to relocate to Kentucky. During the reporting period, the program matched Phase I federal awards up to \$100,000 to support exploration of the technical merit or feasibility of an idea or technology, and up to \$150,000 for Phase II federal awards, which support full-scale R&D. The number of Kentucky firms applying for and receiving federal awards has increased since Kentucky began the matching program. Since 2007, Kentucky has leveraged \$2.29 billion in federal awards for every dollar awarded in state matching awards. The 43 companies that relocated to Kentucky have attracted federal funds from six federal agencies for a total investment of \$46.5 million – funding that would have gone to other states if not for Kentucky's program.

Round 39 & 40	Solicitation Period April & Oct. 2022	Number of Applications 17
Matching Funds Awarded \$1.79M	Federal Grant Funding Leveraged \$11.86M	Number of Awards 15

Program Totals Since Inception



SEE APPENDIX A FOR SBIR- STTR MATCHING FUNDS RECIPIENTS

Improved Success in Obtaining Federal SBIR and STTR Awards

Since 2006, Kentucky has provided various forms of assistance to companies and individuals in Kentucky at no cost in order to aid them in compiling the information necessary to apply for SBIR/STTR grants. During the reporting period, through a partnership with KSTC's Kentucky Science and Engineering Foundation (KSEF), 41 companies were assisted in grant writing assistance and over 122 companies were assisted through educational, outreach, and training programs, all without expense to the company. During the same reporting period, the SBA SBIR/STTR program reported 28 Kentucky companies received 36 federal U.S. Small Business Administration SBIR/STTR awards, totaling \$21.14 million.

SBIR/STTR Accelerator Programs

KY Innovation funded support resources through targeted SBIR/STTR accelerators that helped to prepare companies and inventors for applications to specific agencies. For example, the Department of Defense (DOD) is one of the largest federal funders for the SBIR/STTR program, and so the Cabinet supported a partnership between KSTC and OK Catalyst to operate two DOD and one NASA SBIR/STTR proposal accelerator cohorts. KY Innovation and KSEF also added proposal accelerators to help Kentucky companies navigate the unique requirements of NSF, NIH and USDA. During the reporting period, 99 companies enrolled in 7 proposal accelerators with intent to submit proposals. KSEF also facilitated 16 additional proposals with 5 federal agencies by using 18 micro-awards, averaging \$4,861, and this support resulted in 3 federal awards.

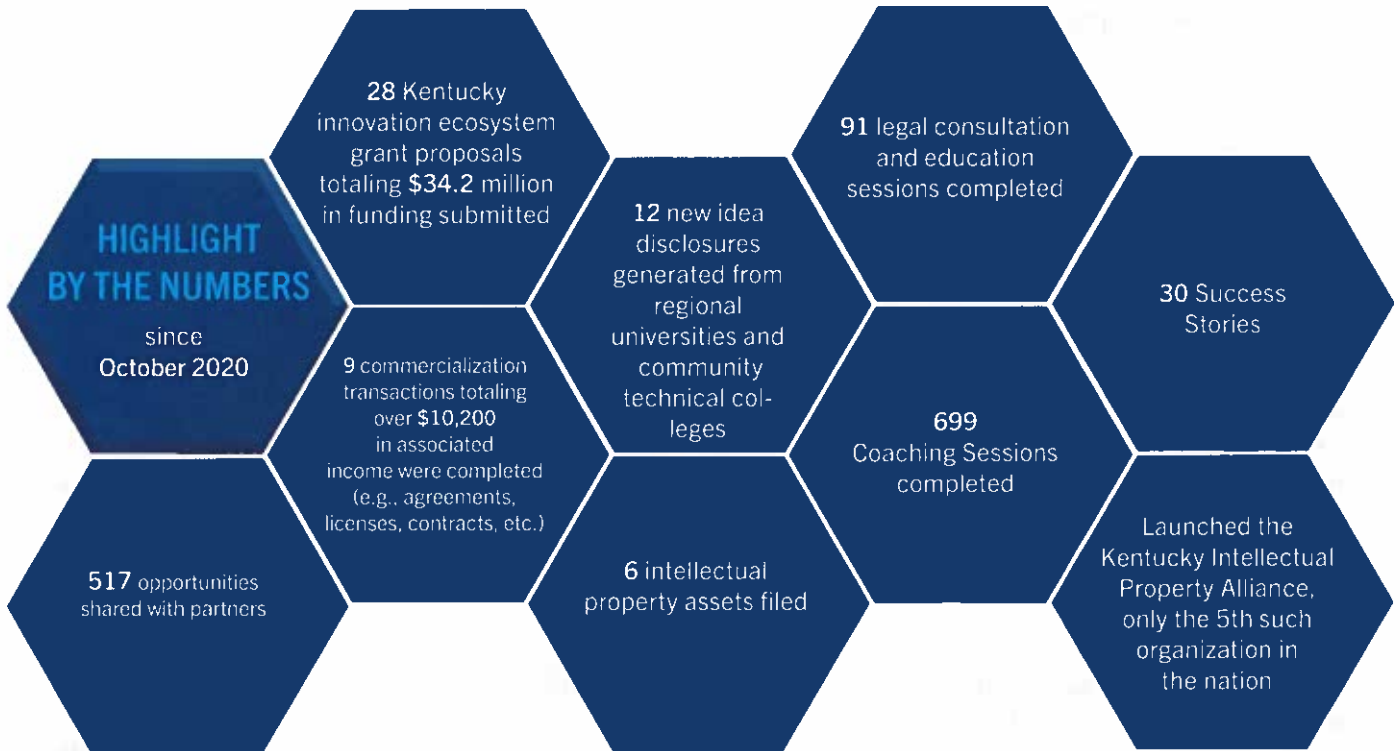
Kentucky Commercialization Ventures (KCV) Program

Kentucky Commercialization Ventures (KCV) was launched in 2020 through the KSEF, in partnership with KY Innovation, KSTC, the University of Kentucky and the University of Louisville, to develop the infrastructure and innovation culture that is fundamental to sustainable organic growth and talent attraction in the startup and innovation communities. KCV is a public-private partnership that unites Kentucky's public higher education institutions to advance innovation, intellectual property, and collaborative commercialization statewide through service to 22 regional universities and community and technical colleges across the Commonwealth. KCV is currently administered by KSTC.

In addition to the partners identified above, KCV's valued partner institutions include:



The nationally-awarded KCV partnership is driven by the vision that Kentucky ideas will change and improve lives. KCV works alongside its partners to expand access to dedicated technology transfer and new venture development services statewide to the benefit of regional universities and colleges that lack these resources. The initiative is nationally recognized as an innovative, shared service center model that sparks organic growth in Kentucky's technology sectors, contributes to an efficient product development infrastructure, and keeps Kentucky's best ideas protected to maximize their impact to Kentucky's growth. In its higher education community of over 165,000 faculty, staff, and students, KCV supports more Kentuckians to participate in innovation and startup creation than ever before.



A significant amount of time is required to realize the results of Kentucky innovation ecosystem grant proposals, license deals, and other commercialization transactions in maturity. The commercialization transactions number will continuously increase over time.

Selected Success Stories

For the first time, the 2023 KCV IMPACT Competition received applications from all of its partner institutions, including KCTCS.

The KCV IMPACT Competition is a commercialization competition for startup ideas with potential to positively impact Kentucky.

The Kentucky Intellectual Property Alliance (KYIPA) hosted its first in-person event in Louisville, KY, followed by continued virtual events and events with partners around the state. Membership in FY 23 grew to 149.

KYIPA members are credited with the recent, historic addition of an IP section to the Kentucky Bar Association.

KCV supported execution of WKU's first startup license to BumpUp Labs, lead by Dr. Rachael Tinius. KCV supported Dr. Tinius from disclosure of idea, all the way through bootcamps like UAccel to forming a startup company.

KCV completed its inaugural KCV Roadshow, visiting in-person each of the institutions supported by KCV. These visits included presentations on KCV to administration and faculty/staff, visits to KCV innovator lab spaces, and outreach to students on each campus.

The Kentucky IP Alliance (KYIPA)

In 2022, KCV launched the Kentucky Intellectual Property Alliance (KYIPA) to foster an effective ecosystem and marketplace to facilitate the creation, protection, and advancement of intellectual property in Kentucky by serving as a connecting organization statewide. KYIPA is administered by KSTC.



The organization grew its membership, its event offerings and outreach. KYIPA worked collaboratively across KY Innovation and KSTC's innovation programs to educate more inventors and entrepreneurs about the importance of IP protection and the available resources. In FY 23, KYIPA also launched a successful effort to name October 2024 Kentucky Intellectual Property Month, further raising awareness.

In FY 23, KYIPA:

- 149 Members (increased from 81 in FY 22)
- 6 Virtual Events
- 6 In-Person Events
- 325 Event Registrations
- 73 Legal Consultations & Education Sessions

Kentucky is looking at intellectual property protection through a modern economic development lens with KYIPA. For example, KYIPA's involvement in the entrepreneurial ecosystem has led to questions surrounding intellectual property to be included in the Kentucky's future bar exams as well as community engagement to advocate for more continuing education on intellectual property matters.

Kentucky Network for Innovation and Commercialization (KYNETIC)

In 2019, the National Institutes of Health (NIH) selected five new hubs to be part of the national Research Evaluation and Commercialization Hub (REACH) network. The Kentucky Network for Innovation and Commercialization (KYNETIC) was chosen to receive one of these prestigious REACH awards. This is a unique partnership between the University of Kentucky, University of Louisville, Kentucky Commercialization Ventures, which represents all of the state's other public universities and community and technical colleges, and the Cabinet.



The purpose of the program is to help identify and bring to market technologies that could benefit public health, as well as to establish a permanent culture for commercializing ideas and research emanating from Kentucky's higher education institutions. Projects were eligible for grants of up to \$40,625 per six-month cycle during the reporting period and up to \$200,000 total throughout the life of the program, but must compete for funding against new applications during each cycle.

During the reporting period, the KYNETIC hub adopted new processes and guidelines to guarantee that innovators from the regional universities and the community and technical college system had more opportunity to participate. The program now distributes three awards each cycle to the University of Kentucky and the University of Louisville, while distributing two awards each cycle to the regional universities and community and technical colleges. The program also increased efforts at outreach and education related to its member institution through a series of trainings, informational sessions and fireside chats, offered both live and virtually.

During Cycles 6 and 7, which coincide with the reporting period, KYNETIC received 21 and 30 pre-applications, respectively. Eight projects were funded in Cycle 6 (3 from UK, 3 from UofL, 1 from WKU and 1 from NKU), including two new projects and six ongoing project renewals. Eight projects were funded in Cycle 7 (3 from UK, 3 from UofL, 1 from WKU and 1 from ECU), including four new projects and four ongoing project renewals.

The following are some of the projects selected for funding in Cycles 6 and 7:

- An Eastern Kentucky University team developing a forensic/clinical DNA sample collection tool
- A Northern Kentucky University team developing more accurate hearing tests and lower cost hearing aids
- A Western Kentucky University team creating a virtual reality platform for increasing awareness of bias in child welfare decision-making
- A University of Louisville team developing a cancer therapeutic utilizing copper complexes
- A University of Louisville team developing a device that more effectively tests bone quality
- A University of Kentucky team developing an interactive tourniquet for wound care
- A University of Kentucky team developing a device that improves suction for endoscopic surgeries

The KYNETIC grant will be concluded during FY 24. The same lead institution cannot re-apply for NIH REACH Hub status and funding in subsequent cycles. However, a proposal led by the University of Louisville that includes a partnership with neighboring states was approved for funding after the reporting period. That grant funding would begin in FY 24.

Kentucky Established Program to Stimulate Competitive Research (KY EPSCoR)

The purpose of the federal EPSCoR program is to help states become competitive for federal research dollars by building research infrastructure, including faculty, students and facilities. KY Innovation provides the 20% required state match for KY EPSCoR, which currently totals \$1.2 million per year. Kentucky currently has active grants with both the National Science Foundation (NSF) and NASA EPSCoR programs.

KY EPSCoR is governed by a Statewide Steering Committee, as required by the federal program, which oversees budget and research decisions. Furthermore, the Committee ensures government, industry and university collaboration. Membership is comprised of university administrators, research faculty and private sector individuals. The Statewide Committee has oversight authority over KY NSF EPSCoR and NASA programs regarding which grant proposals go forward for consideration for funding by the respective agencies. Department of Energy (DOE) EPSCoR and DOD EPSCoR programs each have a coordinator to serve as a communication link for funding opportunities through EPSCoR.

The EPSCoR programs help states and jurisdictions get a fair share of federal research dollars. The NSF initiated EPSCoR and other agencies joined. EPSCoR builds research infrastructure that make Kentucky more competitive for additional federal grants. Examples include NASA EPSCoR providing seed funding that led to the development of Space Tango, and NSF EPSCoR providing seed funding for a Multiscale Nano-manufacturing node at UofL and UK, one of 16 nationally recognized nodes that help industry. EPSCoR recognizes that students need access to scientific expertise in every state to prepare for jobs of the future. Overall 1,400 Kentucky college students have participated in NASA Kentucky team research projects since 2010. NSF and NASA require research focused in areas tied to an economic development plan.

KY NSF EPSCoR – The Cabinet provides the federally required 20% match for the five-year, \$20 million Track I grant (Kentucky Advanced Manufacturing Partnership for Enhance Robotics). The grant and match have continued to fund research on materials and robotics in support of manufacturing consistent with a statewide economic strategy. The grant and resultant research have contributed to participating institutions securing nearly \$20 million in additional follow-on funding for 32 associated projects (seven in during the reporting period) over the first four years of the grant. In addition to generating exciting research, participants have filed 33 patents (five in the reporting period) and executed six licenses since the grant was secured. During the reporting period, grant funds have created/supported 156 jobs. On average, about 200 positions per year have been funded through the grant, along with supporting 15 postdocs, 50 graduate students and 121 undergraduates. Seven students also participated in the EPSCoR Internship program at Kentucky-based companies during the past fiscal year.

KY NASA EPSCoR – During the current biennium, the NASA KY programs directly supported 106 aerospace-related projects for 68 faculty and project leads at 19 KY colleges, universities, businesses and STEM Education programs, and 102 students for paid research positions. Recent NASA Economic Impact Studies indicate that, overall, NASA grants and contracts in the state annually support over \$33 million in economic output impact, 165 KY jobs and \$1 million in KY tax revenue.

The NASA KY programs achieved 1:23 ROI in relation to \$2.9 million in state match funding dating back to 2018 and over \$68 million in follow-on federal funding to program participants in recent years. In the current biennium, NASA KY programs received \$1 million in state match for \$6,577,101 in federal projects that require cost-share. This funding contributed to match requirements for 5 Federal projects authorized by Congress and sponsored by NASA [NASA EPSCoR RID, NASA EPSCoR RA (3), NASA Space Grant]. The program successfully competed for 7 additional NASA awards for \$1,510,000 in funding and secured a value of \$2,146,743 in institutional cost-share commitments from Kentucky universities and science centers. This leveraged match, including the base awards plus institutional commitments and additional awards, has a 1:10 ROI for the biennium.

- ROI of 1:10 for current biennium
- ROI of 1:23 for follow-on projects over 6 years
- 106 KY aerospace-related projects and 102 KY jobs

KY DOE EPSCoR (No current-year award): An implementation award was announced in July 2023 for a team led by the University of Kentucky for the project: Understanding how materials selection and pattern geometry impact light-matter interactions in nanoscale magnets arrays. The grant also includes involvement of Transylvania University, Centre College, and University of Delaware. The total awarded for the first two years is \$2.75 million, with a \$100,000 state matching commitment. The anticipated direct return on investment exceeds 20:1. This does not consider the significant additional support that would come for a renewal after the first two years. Such a renewal has the potential of \$2.5 million per year for four additional years, nor the potential impact and future grants that would be enabled by the infrastructure and new faculty that will be a direct consequence of this grant.

Funding and High-Tech Business Development

Kentucky Enterprise Fund Program

The Kentucky Enterprise Fund Program - managed by Keyhorse Capital, the investment arm of KSTC - invests in and provides other resources to seed and early-stage companies to build strong technology-based companies in Kentucky.



A core part of the Kentucky Enterprise Fund Program is the Kentucky Enterprise Fund (KEF), which invests in seed and early-stage companies developing products and/or services targeting the life sciences, IT/Software, materials and manufacturing, environment and energy markets, and other early-stage high growth and scalable businesses. The programs function in accordance with the guidelines provided in the Kentucky Innovation Act. Those guidelines (K.R.S. §164.6021) are as follows:

- Grants and funding of up to \$50,000 for companies exploring the feasibility of technology commercialization or projects related to feasibility studies, such as incubator and accelerator programs;
- Funding of up to \$250,000 for companies in the concept development phase of technology commercialization; and,
- Funding of up to \$500,000 for companies advancing and promoting the program goals.

Applicants to KEF undergo a thorough due diligence process that includes research and analysis of the applicant's management team, technology, product/service, target market, business model, financials, competitive advantages, and competitive barriers.

To date, counting investments and other grants made, KEF has made more than \$45 million in investments in Kentucky companies that have attracted more than \$1.5 billion in follow-on capital and created jobs with an average annual salary of \$90,000.

Applications and Awards by Fiscal Year

	FY02-20	FY21	FY22	FY23	TOTAL
Applications Reviewed	1791	55	115	199	2160
Funds Requested	\$ 161,659,921	\$ 14,207,000	\$ 26,888,250	\$ 67,466,541	\$ 270,221,712
Number of Awards	678	32	47	54	811
Amount of Awards	\$ 50,370,441	\$ 4,675,000	\$ 4,723,250	\$ 5,115,041	\$ 64,883,732

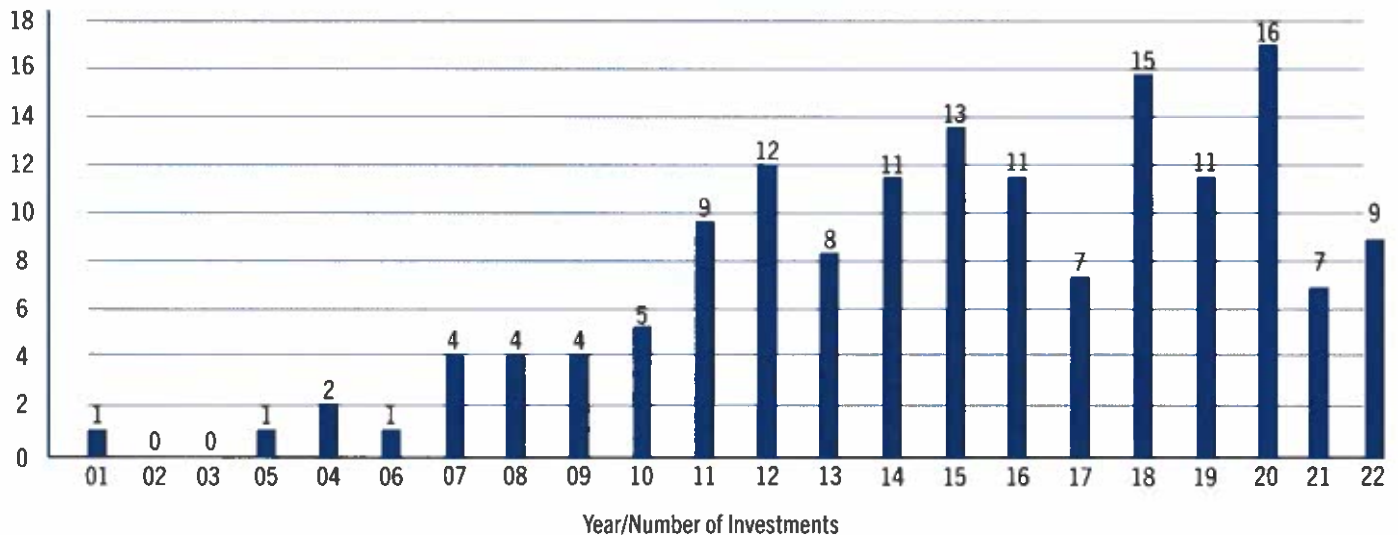
SEE APPENDIX B FOR KEF PORTFOLIO INFORMATION

Commonwealth Seed Capital (CSC)

Commonwealth Seed Capital, LLC (CSC) was established by the Kentucky Economic Development Partnership Board and as an independent, non-profit fund that makes investments in early-stage Kentucky businesses and other funds that do the same to facilitate the commercialization of innovative ideas and technologies. Over the reporting period, CSC continued to foster Kentucky’s brightest ideas while continuing to prioritize transparency, responsibility, high tech, and strong growth as a non-government entity overseen by the state. All CSC results are for calendar year 2022.



CSC Direct Company Investments by Year



[SEE APPENDIX C FOR CSC PORTFOLIO INFORMATION](#)

Kentucky New Energy Ventures Fund

The Kentucky New Energy Ventures Fund (KNEV) was included in House Bill 1 of the Extraordinary Session of the 2007 Kentucky General Assembly for the purpose of enabling Kentucky-based companies to undertake research, development, and commercialization in the field of alternative fuels and renewable energy. The \$5 million KNEV fund, since 2008, has funded 23 grants and 8 investments awarded to companies for a total of \$3.2 million in funding. No awards were issued during the reporting period.

High-Tech Pool Program

The High-Tech Pool Program (HTP), administered by KY Innovation, has used funds since January 2003 to assist companies and projects throughout the Commonwealth that work to support technology-based companies. All funding must be approved by the Kentucky Economic Development Finance Authority (KEDFA). No awards were issued during the reporting period.

[SEE APPENDIX D FOR HISTORICAL INFORMATION ABOUT HTP RECIPIENTS](#)

Kentucky Angel Investment Act

The Kentucky Angel Investment Tax Credit (KAITC) program began in January 2015. Subject to a statutory limit of \$3,000,000 per calendar year, the program provides up to \$200,000 in non-refundable income tax credits to qualified individual investors. The purpose of this program is to encourage investments in Kentucky small businesses, create additional jobs, and promote the development of new products and technologies.

Qualified Small Businesses, as defined in the guidelines, must be engaged in bioscience, environmental and energy technology, health and human development, information technology and communications, materials science and advanced manufacturing, or other new economy knowledge based activity.

Qualified individual investors making qualified investments in qualified small businesses may be eligible for a tax credit of up to 40 percent of their investment in counties with high unemployment rates, or enhanced counties, and 25 percent in all other counties.

Applications were not accepted during calendar year 2020 pursuant to statutory changes. Following the legislative re-enactment of the program, KY Innovation resumed processing KAITC applications for Qualified Small Businesses, Qualified Investors, and Qualified Investments received on or after January 4, 2021.

From July 1, 2022, through June 30, 2023, a total of \$1,772,101 in Angel Investment Tax Credits were approved.

FY22 Kentucky Angel Investment Tax Credit (KAITC)

\$7,773,458 Projected Angel Investment	\$7,288,465 Actual Angel Investment	\$1,908,361 Projected Tax Credit	\$1,772,101 Actual Angel Credit
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The KY Angel Investment Tax Credit program is vital to the Kentucky entrepreneurship community. It incentivizes local investors to support growing start-ups in Kentucky. Having a program like this in place will continue to encourage more businesses to start right here in Kentucky.

- Brittany Harris, Rave On Sports

[SEE APPENDIX E FOR DETAILS ABOUT KAITC RECIPIENTS](#)

Small Business Incentives and Development

KY Small Business Tax Credit (KSBTC) Program

The Kentucky Small Business Tax Credit (KSBTC) program allows eligible small businesses paying taxes imposed by KRS 141.020 (income tax on individuals), KRS 141.040 (corporation income tax), or KRS 141.0401 (limited liability entity tax) to apply for a Kentucky state income tax credit. Subject to a statutory limit of \$3,000,000 per state fiscal year, this program provides a non-refundable state income tax credit for small businesses that create and fill one or more eligible positions and invest \$5,000 or more in qualifying equipment or technology.

Applicants are eligible to receive a tax credit in an amount not to exceed the lesser of 1) \$3,500 per eligible position; or 2) the total dollar amount invested in qualifying equipment or technology. Applicants are also subject to a \$25,000 maximum tax credit cap per applicant for each calendar year. Since 2011, the KSBTC program has authorized **\$13,058,814** of tax incentives for **894** recipients, with **3,880** estimated new jobs. During the reporting period, **\$1,501,900** of tax incentives for **158** recipients, with **446** new jobs, were authorized.

Authorized KSBTC Program Totals



[SEE APPENDIX F FOR KSBTC RECIPIENTS](#)

Kentucky Small Business Credit Initiative (KSBCI)

Through the Small Business Jobs Act of 2010, the Cabinet applied for and received approval for \$15.5 million to create the Kentucky Small Business Credit Initiative (KSBCI). In April of 2017, KEDFA authorized an additional \$5 million of bond funds from the KEDFA loan pool to fund projects through the KSBCI program.

As it relates to KSBCI, it is worth noting that Section 3301 of the American Rescue Plan Act of 2021 reauthorized the State Small Business Credit Initiative, providing \$10 billion to implement the second round of this program. (See next section). Kentucky's allotment for this second round of KSBCI 2.0 funding was approved by the U.S. Department of Treasury in February 2023.

Of Kentucky's \$117 million allotment, 30% will be used for loan support through KSBCI Participating Lenders and 70% is for venture capital equity investments in high growth companies. The KSBCI 2.0 venture capital funds will be managed by Kentucky Science and Technology Corporation's seed-stage venture capital firm, Keyhorse Capital.

Kentucky Small Business Credit Initiative 1.0 (KSBCI)

KSBCI 1.0 includes three distinct credit enhancement programs designed to generate jobs and increase the availability of credit to small businesses by reducing the risk participating lenders, credit unions, and community development financial institutions assume. KSBCI 1.0 leverages funding from these private lenders to help finance creditworthy small businesses that would typically fall just outside a lender's normal underwriting standards.

As of June 30, 2023, KSBCI has provided over \$22.5 million of support to projects totaling over \$182 million. During the reporting period, KSBCI provided \$457,360 of support to projects totaling over \$3 million. There are 49 KSBCI participating lenders across the state, including banks, CDFIs, and credit unions.

[SEE APPENDIX G FOR KSBCI 1.0 RECIPIENTS](#)

Kentucky Small Business Credit Initiative 2.0 (KSBCI 2.0)

KSBCI 2.0 Lending Programs

Credit enhancement programs currently available through KSBCI 2.0 are:

Kentucky Loan Participation Program: Allows the Kentucky Economic Development Finance Authority (KEDFA) to purchase up to twenty percent (20%) of a small business loan to support a participating lender to originate much larger loans that, on its own, would not have been possible.

Kentucky Collateral Support Program: Provides a pledged asset (cash collateral account) to an enrolled lender of up to 20% of their loan in order to enhance the collateral coverage of a small business borrower that is otherwise qualified but unable to meet the lender's security requirements.

KSBCI 2.0 promotes entrepreneurship, job creation and equitable access to capital. To increase equitable access to capital, KSBCI 2.0 offers enhanced collateral support of up to 50% on projects where the borrowers identify as Socially or Economically Disadvantaged Individuals (SEDI), Very Small Businesses (VSB), or Disaster Relief Affected Businesses (DRAB).

KY Innovation has actively promoted KSBCI 2.0 to lenders with in-person presentations at the Kentucky Area Development District (ADD) offices across the Commonwealth. KSBCI 2.0 Lender Enrollment and Loan Enrollment is now available online.

There are currently 49 KSBCI participating lenders across the state, including banks, CDFIs, and credit unions. Two KSBCI 2.0 loans have been approved but not yet closed by June 30, 2023.

KSBCI 2.0 Venture Capital Programs

Up to 70% of Kentucky's KSBCI 2.0 allotment will be directed toward creating early-stage venture capital programs. As with KSBCI 2.0 lending programs, there is an emphasis on expanding access to capital, including Socially or Economically Disadvantaged Individuals (SEDI), Very Small Businesses (VSB), or Disaster Relief Affected Businesses (DRAB).

The Cabinet, which cannot take an equity stake in private companies, contracts with the Kentucky Science and Technology Corporation and its venture capital arm, Keyhorse Capital, to manage the equity investment process. There are currently two KSBCI 2.0 venture programs available in Kentucky:

The Kentucky Matching Ventures Fund: The Kentucky Ventures Fund makes direct investments in early to growth stage, technology-based companies in Kentucky seeking private equity funding from angel and venture capital investors for working capital, growth, and expansion.

Funding may be available to Kentucky-based companies that meet the following criteria:

- Currently raising capital via equity or convertible debt
- Have 1:1 or greater investment commitment from private investors
- Fewer than 500 employees
- The ability to grow and scale your business

The Kentucky Strategic Ventures Fund: The Kentucky Strategic Ventures Fund provides matching investments in proven, professionally managed private equity and venture capital funds, located either within or outside of Kentucky, that commit to aggressive and visible deal prospecting and direct investment in Kentucky companies.

Funding may be available to firms that meet the following criteria:

- Currently raising capital via SEC-approved venture capital funds
- Have 10:1 or greater investment commitment from private investors
- Are investing in Kentucky-based businesses with fewer than 500 employees

As of June 30, 2023, Keyhorse Capital and the Cabinet were working collaboratively to design and implement an investment process that adheres to the compliance standards of the U.S. Department of Treasury and the Commonwealth. Multiple deals were expected to be completed in early FY 24.

Kentucky KY APEX Accelerator

Formerly Kentucky Procurement Technical Assistance Center (KYPTAC)

The KY APEX Accelerator program, known until December 2022 as Kentucky Procurement Technical Assistance Center (KYP-TAC), promotes inclusive economic development by assisting companies with providing products and/or services to federal, state, and local governments. KY APEX Accelerator is funded in part by a cooperative agreement with the federal Department of Defense and is supported by KY Innovation via matching funds. KY APEX Accelerator's agreement with KY Innovation is managed by KSTC. In addition to helping small businesses prepare to compete for public contracts, KY APEX Accelerator professionals provide expert guidance on topics ranging from acquisition procedures and policies to cybersecurity. All services to Kentucky businesses are provided at no cost to the business owner. KY Innovation's matching funds are allocated to staffing for KY APEX Accelerator's statewide counseling services. Offices are currently located in Paducah, Bowling Green, Louisville, Lexington (headquarters), Elizabethtown, Covington, and Morehead.

During the Reporting Period



Kentucky Selling Farmer Tax Credit (KSFTC)

The Kentucky Selling Farmer Tax Credit (KSFTC) program encourages continued use of agricultural land for farming by granting tax credits to selling farmers who agree to sell agricultural land and assets to beginning farmers. Farmers wanting to sell agricultural land and assets may be eligible for a Kentucky income tax credit up to 5% of the purchase price of qualifying agricultural assets, subject to a \$25,000 calendar year cap and a \$100,000 lifetime cap. The statutory program requirements are set forth in KRS 154.60-040. Sales involving immediate family members do not qualify for tax credit consideration.

Tax credits awarded through this program may be claimed against the Kentucky individual income tax imposed by KRS 141.020, the corporation income tax imposed by KRS 141.040, and the limited liability entity tax imposed by KRS 141.0401. The tax credits are non-refundable, but unused credits may be carried forward up to five years.

The total combined allocation of tax credits available for both the Kentucky Selling Farmer Tax Credit program and the Kentucky Small Business Tax Credit program is \$3,000,000 per fiscal year. Both programs draw from the same tax credit pool. During the reporting period, a total of \$70,000 in credits were approved.

[SEE APPENDIX H FOR KSFTC RECIPIENTS](#)

State Trade Expansion Program (STEP) & Kentucky Export Initiative (KEI)

The Small Business Jobs Act of 2010 created STEP in partnership with U.S. states and territories to assist small businesses with entering and expanding into international markets.

The Kentucky Cabinet for Economic Development (CED) receives an annual or bi-annual competitive financial award from the Small Business Administration (SBA). The Cabinet then matches a percentage of funding. Eligible Kentucky small businesses are admitted into STEP through an application process and receive reimbursement awards for allowable activities. The Cabinet submits quarterly reports on disbursements and outcomes of grant activity to the SBA.

Following Kentucky's entry into the STEP program in 2011, the Cabinet for Economic Development created the Kentucky Export Initiative (KEI) to unite and streamline efforts of Kentucky's international trade partners. The initiative's focus is to assist Kentucky companies increase their revenue by finding new markets for their products, with the expectation that increased revenue will create new jobs, retain current employees, and boost GDP.

The KEI website serves as the central online location of resources for Kentucky exporters. The STEP application, identification of federal and state agencies' in the collaboration and their resources, export facts, and events such as training, trade show and trade mission opportunities posted on the site make it easy for businesses to find information on exporting and connect with KEI partners for export assistance.

Kentucky exported nearly \$34.5 billion of its goods and services to 205 countries in 2022. According to the latest available data, Kentucky exports supported over 106,483 Kentucky jobs (2020). The total of all commodities exported in 2022 was a 15.70% increase over 2021. Kentucky continues to regain the momentum and success that saw the Commonwealth prior to the COVID19 pandemic and onset of tariffs.

Kentucky companies continued to show strong interest in the STEP grant. For example, companies claimed reimbursements on export activities such as exhibiting at international trade shows, foreign market sales visits, shipping product samples, subscribing to U.S. Commercial Service resources, export training and others identified as allowable by the SBA.

In May 2023, CED submitted a written proposal in response to the nationally competitive SBA notice of funding opportunity (NOFO) STEP Year 11 FY 23 for \$400,000 federal funds with \$133,000 CED matching funds for a 24-month grant. The STEP Year 11 grant was later awarded in September 2023. The Cabinet was awarded \$400,000 for STEP Year 10 in September 2022 through the same process.

State Trade Expansion Program				
Step Grant Year	Performance Period of Awards	Number of Reimbursements	Number of Participating Companies	Amount Reimbursed
9	September 30,2020- September 29 2022	95	39	\$297,500
10	September 30,2022- September 29 2024	53 (3 quarters)	32 (3 quarters)	\$185,915.80 (3 quarters)

STEP Testimonials

The STEP grant has enabled me to meet with the academic researchers that are driving fashion technology...Thank you for making this extended trip for customer discovery and developing deep industry partnerships in Berlin happen for us.

Susan Spencer, Seamly Systems

With the funds we have been able to recover through STEP, we have been able to allocate more funds to grow the business even further in and outside of target markets.

Heather Cage, Shamrock Marketing, Inc.

Since 2014, the STEP grant has supported our efforts in growing our business globally. The grant has reimbursed us for allowable expenses related to current customers we export to and new potential customers. The STEP grant continues to reframe allowed reimbursable expenses that allow us to compete internationally and grow our global business.

Debra Dudley, Oscarware

Metals Innovation Initiative (MI2)

In FY 22, MI2 convened a founding set of eight Kentucky metals companies to explore open, collaborative, pre-competitive, de-risked innovation on behalf of the metals industry in the Commonwealth, a first-of-its-kind organization in the U.S. metals industry and in the state. Since that time, the organization has expanded to 13 metals industry members. MI2 has also focused on bringing the Kentucky metals industry more top-of-mind for key ecosystem partners in the Commonwealth—including state government, universities, economic developers, workforce developers, and others.



In FY 23, MI2 brought those ecosystem partners together with metals companies in FY 23 to plan key initiatives like the inaugural MI2 Annual Conference, scheduled for September 2023 focused on “The Factory of the Future” and the creation of a Kentucky metals industry guide, a collaborative effort with the Cabinet for Economic Development scheduled for publication during that conference.

The partnerships have allowed the metals industry to have a significant seat at the table in key strategic development initiatives in Kentucky and the region, including the Kentucky/Tennessee Generating Advanced Manufacturing Excellence for Change (GAME Change) coalition supported by a National Science Foundation (NSF) Engines development grant, as well as the Kentucky-led coalition, also including Ohio and West Virginia, and focused on additive manufacturing. That project is a finalist for an NSF Engines grant expected to be announced in FY24. MI2 is also a part of the “Job Quality Academy” Kentucky team working with the U.S. Department of Labor, and US Economic Development Administration Tech Hub proposals for tech economic development in the Louisville/Lexington/Frankfort area and in the Bowling Green area.

MI2 continues to build initiatives around the focus areas of talent attraction and development and sustainability.

MI2 receives funding on a reimbursement basis from the Cabinet through an agreement managed by Kentucky Science and Technology Corporation.



APPENDICES

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
1/2023	1109 Bravo LLC	Health and Human Development	\$150,000.00
1/2023	Adelphi Technology, LLC	Environmental and Energy Technology	\$150,000.00
1/2023	CircCure Corporation	Health and Human Development	\$100,000.00
1/2023	Covert Defenses LLC	Environmental and Energy Technology	\$100,000.00
1/2023	Lepidext, Inc.	Bioscience	\$100,000.00
1/2023	Thermisoln, LLC	Materials Science and Advanced Manufacturing	\$100,000.00
1/2023	vCardio, Inc.	Health and Human Development	\$90,777.00
1/2023	Wicked Sheets, LLC	Health and Human Development	\$98,650.00
7/2022	3P Biotechnologies, Inc	Bioscience	\$99,920
7/2022	Aviation Saftey Resources Inc.	Materials Science and Advanced Manufacturing	\$149,478
7/2022	CreoSalus Inc.	Health and Human Development	\$149,699.00
7/2022	Gen Nine, Inc.	Information Technology and Communications	\$100,000
7/2022	Invictus Informatics, LLC	Bioscience	\$99,973
7/2022	Orb Technologies LLC	Environmental and Energy Technology	\$150,000
7/2022	Pascal Tags, Inc.	Materials Science and Advanced Manufacturing	\$150,000
1/2022	AmDX PrognostX Incorporated, Inc.	Human Health and Personalized Medicine	\$80,000
1/2022	Bluegrass Advanced Materials, LLC	Environmental and Energy Technologies	\$80,000
1/2022	Carina Medical LLC	Human Health and Personalized Medicine	\$140,000
1/2022	Hexalayer LLC	Environmental and Energy Technologies	\$140,000
1/2022	Hummingbird Nano, Inc.	Materials Science and Advanced Manufacturing	\$80,000
1/2022	Lepidext Inc.	Agriculture and Bioscience	\$80,000
1/2022	RalphVR, Inc.	Information Technology and New Media	\$80,000
1/2022	Signal Solutions, LLC	Agriculture and Bioscience	\$140,000
1/2022	Synaptex LLC	Human Health and Personalized Medicine	\$80,000
7/2021	Active Therapy Systems, LLC	Human Health and Personalized Medicine	\$80,000
7/2021	Adelphi Technologies, LLC	Environmental and Energy Technologies	\$80,000
7/2021	HealthTech Solutions, Inc.	Information Technology and New Media	\$125,000
7/2021	Hitron Technologies, Inc.	Environmental and Energy Technologies	\$125,000
7/2021	Inquiry Technologies, LLC	Information Technology and New Media	\$125,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
7/2021	Kentucky Imaging Technologies, LLC	Human Health and Personalized Medicine	\$80,000
7/2021	MEMStim, LLC	Materials Science and Advanced Manufacturing	\$125,000
7/2021	VerraGlo, LLC	Agriculture and Bioscience	\$80,000
7/2021	Wild Dog Physics, LLC	Human Health and Personalized Medicine	\$80,000
7/20	Pascal Tags, LLC	Materials Science and Advanced Manufacturing	\$120,000
7/20	PowerTech Water, Inc.	Environmental and Energy Technologies	\$290,000
7/20	Advanced Energy Materials, LLC	Materials Science and Advanced Manufacturing	\$290,000
7/20	MEMStim, LLC	Materials Science and Advanced Manufacturing	\$290,000
7/20	Bioptics Technology, LLC	Human Health and Development	\$120,000
7/20	Cloverleaf.me.Inc.	Information Technologies and Communication	\$290,000
7/19	Enomalies, LLC	Information Technologies and Communication	\$461,000
7/19	Hexalayer, LLC	Environmental and Energy Technologies	\$150,000
7/19	Carina Medical, LLC	Human Health and Development	\$150,000
7/19	Brockman-Hastings, LLC	Human Health and Development	\$500,000
7/19	Lagrange Scientific, LLC	Human Health and Development	\$150,000
2018	Bluegrass Advanced Materials, LLC	Human Health and Development	\$500,000
2018	PowerTech Water, Inc.	Environmental and Energy Technologies	\$150,000
2018	Signal Solutions, LLC	Biosciences	\$150,000
2018	Active Therapy Systems LLC	Human Health and Development	\$150,000
2018	Lepidext L.L.C.	Biosciences	\$100,000
2018	Liberate Medical, LLC	Human Health and Development	\$112,387
2018	Enepret Incorporated	Biosciences	\$142,584
2018	Bert Thin Films, LLC	Environmental and Energy Technologies	\$249,994
2018	Endoscopy Assist Devices, LLC	Human Health and Development	\$150,000
2018	Gismo Therapeutics Inc.	Human Health and Development	\$500,000
3/17	MosquitoMate Inc	Biosciences	\$281,483
3/17	Brockman Hastings LLC	Human Health and Development	\$312,500
3/17	Advanced Energy Materials, LLC	Materials Science and Advanced Manufacturing	\$343,080

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
3/17	MEMStim, LLC	Materials Science and Advanced Manufacturing	\$417,425
3/17	GISMO Therapeutics Inc	Human Health and Development	\$150,000
9/16	PowerTech Water, LLC	Materials Science and Advanced Manufacturing	\$397,194
9/16	Advanced Energy Materials, LLC	Materials Science and Advanced Manufacturing	\$150,000
9/16	Liberate Medical LLC	Human Health and Development	\$250,000
9/16	IOP Technologies, LLC	Environmental and Energy Technologies	\$124,901
9/16	ORB Technologies, LLC	Environmental and Energy Technologies	\$150,000
9/16	Hera Testing Labs, Inc.	Human Health and Development	\$400,000
9/16	Lumenari (fka EIE Materials, Inc.)	Materials Science and Advanced Manufacturing	\$255,443
9/16	UHV Technology, Inc.	Human Health and Development	\$400,000
7/1/16	Pyrochem Catalyst Company	Materials Science and Advanced Manufacturing	\$390,000
7/1/16	Hummingbird Nano Inc.	Materials Science and Advanced Manufacturing	\$268,838
7/1/16	Mercury Data Systems,	Information Technology and Communications	\$378,332
4/1/16	TutorGen, Inc.	Information Technology and Communications	\$487,500
4/1/16	Odorcept, LLC	Biosciences	\$150,000
4/1/16	RedLeaf Biologics, Inc.	Biosciences	\$150,000
1/1/16	Inquiry Technologies, LLC	Information Technologies and Communication	\$99,995
1/1/16	FasCure Therapeutics, LLC	Biosciences	\$150,000
1/1/16	Ncolalde R&D LLC	Information Technologies and Communication	\$106,486
1/1/16	Endo Protech Inc.	Human Health and Development	\$500,000
1/1/16	Rosellini Scientific, LLC	Biosciences	\$150,000
1/1/16	PGXL Technologies, LLC	Biosciences	\$150,000
10/1/15	Twin Star TDS, LLC	Biosciences	\$150,000
10/1/15	Signal Solutions, LLC	Biosciences	\$499,987
10/1/15	UHV Technology Inc.	Human Health and Development	\$150,000
10/1/15	True Secure SCADA, LLC	Information Technology & Communications	\$148,721
10/1/15	ORB Technologies, LLC	Environmental and Energy Technologies	\$99,993
10/1/15	PowerTech Water, LLC	Environmental and Energy Technologies	\$150,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
10/1/15	UHV Technology, Inc.	Materials and Advanced Manufacturing	\$491,000
10/1/15	EIE Materials, Inc. (dba Lumenari)	Materials and Advanced Manufacturing	\$474,246
10/1/15	Gen Nine, Inc.	Information Technology and Communications	\$500,000
10/1/15	Biomedical Development Corporation	Human Health and Development	\$500,000
10/1/15	Sunstrand, LLC	Materials and Advanced Manufacturing	\$262,496
10/1/15	Exscien	Biosciences	\$500,000
7/1/15	Lakota Technical Solutions, Inc.	Information Technology and Communication	\$499,958
7/1/15	Hera Testing Labs	Human Health and Development	\$500,000
7/1/15	Hera Testing Labs	Human Health and Development	\$225,000
7/1/15	GISMO Therapeutics, Inc.	Human Health and Development	\$224,997
7/1/15	TutorGen, Inc.	Information Technology and Communications	\$225,000
7/1/15	TherapyX, Inc.	Biosciences	\$271,000
4/1/15	Bert Thin Films, LLC	Materials and Advanced Manufacturing	\$150,000
4/1/15	Amelgo, LLC	Biosciences	\$228,215
4/1/15	Naowise	Environmental and Energy Technologies	\$149,784
4/1/15	MosquitoMate Inc.	Biosciences	\$150,000
4/1/15	Okeanos Technologies, Inc	Environmental and Energy Technologies	\$215,930
4/1/15	3P Biotechnologies, Inc.	Human Health and Development	\$150,000
1/1/15	Advanced Genomic Technologies	Human Health and Development	\$500,000
1/1/15	Advanced Energy Materials, LLC	Materials Science and Advanced Manufacturing	\$483,003
1/1/15	Mercury Data Systems, Inc.	Information Technology and Communications	\$499,760
1/1/15	Innovative Diagnostics, Inc.	Human Health and Development	\$150,000
1/1/15	Pyrochem Catalyst Company	Materials and Advanced Manufacturing	\$150,000
1/1/15	Twin Star TDS	Biosciences	\$150,000
1/1/15	MEMStim, LLC	Materials and Advanced Manufacturing	\$150,000
1/1/15	Gen9, Inc.	Information Technology and Communications	\$150,000
1/1/15	nGimat, LLC	Materials and Advanced Manufacturing	\$499,978
10/1/14	Liberate Medical, LLC	Human Health and Development	\$149,092
10/1/14	Gradient Engineering, Inc.	Materials Science and Advanced Manufacturing	\$487,490
10/1/14	MosquitoMate, Inc.	Biosciences	\$497,894

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
10/1/14	Minerva Systems & Technologies, LLC	Information Technology and Communications	\$149,999
10/1/14	Hummingbird Nano, Inc	Materials Science and Advanced Manufacturing	\$149,265
7/1/14	Science Tomorrow, LLC	Materials Science and Advanced Manufacturing	\$500,000
7/1/14	UHV Technologies, Inc. (dba NanoRANCH Environmental Systems, Inc.	Environmental and Energy Technologies	\$499,995
7/1/14	W-Z BioTech, LLC	Human Health and Development	\$148,843
4/1/14	Tribo Flow Separations, LLC	Environmental and Energy Technologies	\$150,000
4/1/14	WaveTech, LLC	Materials Science and Advanced Manufacturing	\$150,000
4/1/14	Angiomics, Inc.	Biosciences	\$99,506
4/1/14	Sequela, LLC	Human Health and Development	\$500,000
4/1/14	Louisville Biosciences, Inc.	Biosciences	\$249,913
4/1/14	Kentucky Imaging Technologies, LLC	Human Health and Development	\$148,821
4/1/14	PGXL Technologies, LLC	Biosciences	\$149,910
4/1/14	Info Beyond Technologies, LLC	Information Technology and Communications	\$150,000
4/1/14	Mercury Data Systems, Inc.	Information Technology and Communications	\$147,908
4/1/14	AllTranz, Inc.	Biosciences	\$500,000
4/1/14	TutorGen, Inc.	Information Technology and Communications	\$150,000
4/1/14	GISMO Therapeutics, Inc.	Biosciences	\$150,000
1/1/14	Bluegrass Advanced Materials, LLC	Biosciences	\$149,973
1/1/14	CitiLogics, Inc.	Environmental and Energy Technologies	\$150,000
1/1/14	nGimat, LLC	Materials Science and Advanced Manufacturing	\$500,000
1/1/14	Care Team Solutions, LLC	Human Health and Development	\$150,000
1/1/14	Advanced Genomic Technologies, LLC	Human Health and Development	\$150,000
1/1/14	eNomalies, LLC	Information Technologies and Communications	\$150,000
1/1/14	Noveratech, LLC	Human Health and Development	\$150,000
1/1/14	Okeanos Technologies, Inc.	Environmental and Energy Technologies	\$146,100

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
10/1/13	Mercury Data	Information Technology and Communications	\$146,043
10/1/13	Care Team Solutions, LLC	Human Health and Development	\$149,307
10/1/13	Apiq Semiconductor, LLC	Materials Science and Advanced Manufacturing	\$150,000
10/1/13	Bauer Labs, LLC	Human Health and Development	\$150,000
10/1/13	Multi Scale Solutions, Inc.	Biosciences	\$149,982
10/1/13	Directed Energy, Inc.	Materials Science and Advanced Manufacturing	\$499,990
10/1/13	Entrepreneurial Innovation	Information Technology and Communications	\$150,000
10/1/13	Twin Star TDS	Biosciences	\$500,000
10/1/13	Tier1 Performance Solutions	Information Technology and Communications	\$499,972
10/1/13	Cytoinformatics, LLC	Information Technology and Communications	\$150,000
10/1/13	Nicolalde R&D LLC	Human Health and Development	\$142,603
10/1/13	Orthopeutics, LP	Biosciences	\$150,000
10/1/13	Science Tomorrow, LLC	Materials Science and Advanced Manufacturing	\$149,191
7/1/13	Naprogenix, Inc.	Biosciences	\$499,684
7/1/13	Alkymos, Inc.	Human Health and Development	\$213,542
7/1/13	Signal Solutions, LLC	Biosciences	\$150,000
7/1/13	NOHMs Technologies, Inc.	Environmental and Energy Technologies	\$325,000
4/1/13	Advanced Energy Materials	Materials Science and Advanced Manufacturing	\$150,000
4/1/13	Vindico NanoBioTechnology, Inc.	Biosciences	\$150,000
1/1/13	New Global Systems for Intelligent Transportation Management	Information Technology and Communications	\$500,000
1/1/13	Hitron Technologies, Inc.	Materials Science and Advanced Manufacturing	\$250,000
1/1/13	SCR, Inc.	Human Health and Development	\$500,000
1/1/13	CoPlex Therapeutics	Biosciences	\$99,791
1/1/13	NuForm Materials, LLC	Human Health and Development	\$149,998
1/1/13	3P Biotechnologies, Inc.	Human Health and Development	\$150,000
1/1/13	Four Tigers, LLC	Human Health and Development	\$317,040
1/1/13	Advanced Cancer Therapeutics	Human Health and Development	\$150,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
10/1/12	EndoProtech, Inc.	Human Health and Development	\$150,000
10/1/12	Biomedical Development Corporation	Human Health and Development	\$299,915
10/1/12	Biomedical Development Corporation	Human Health and Development	\$150,000
10/1/12	Minerva Systems & Technologies, LLC	Information Technology and Communications	\$148,260
10/1/12	MosquitoMate, Inc.	Biosciences	\$150,000
10/1/12	AllTranz, Inc.	Biosciences	\$150,000
10/1/12	Rigid Solutions, LLC	Materials Science and Advanced Manufacturing	\$149,999
10/1/12	Okeanos Technologies, Inc.	Environmental and Energy Technologies	\$79,264
7/1/12	Noveratech	Human Health and Development	\$150,000
7/1/12	Regenerex LLC	Biosciences	\$150,000
7/1/12	Vindico NanoBio Technology Inc.	Biosciences	\$150,000
7/1/12	Brockman Hastings LLC	Human Health and Development	\$150,000
7/1/12	Innovative Energy Solutions	Environmental and Energy Technologies	\$252,810
7/1/12	Invenio Therapeutics	Biosciences	\$150,000
7/1/12	InfoBeyond LLC	Information Technology and Communications	\$256,783
7/1/12	TeleHealth Holdings LLC	Human Health and Development	\$100,000
7/1/12	TeleHealth Holdings LLC	Human Health and Development	\$150,000
4/1/12	Minerva Systems and Technologies LLC	Information Technology and Communications	\$337,018
4/1/12	Wilson's Cedar Point Farms	Biosciences	\$99,961
4/1/12	Sequela LLC	Human Health and Development	\$150,000
4/1/12	Alcomed Inc.	Biosciences	\$500,000
1/1/12	Amelgo LLC	Biosciences	\$100,000
1/1/12	Regenerex LLC	Biosciences	\$500,000
1/1/12	AMT Nano	Materials Science and Advanced Manufacturing	\$90,000
1/1/12	customKYnetics Inc.	Human Health and Development	\$494,458
1/1/12	Transposagen Biopharmaceuticals Inc.	Human Health and Development	\$500,000
1/1/12	Invenio Therapeutics	Human Health and Development	\$434,480
1/1/12	nGimat	Materials Science and Advanced Manufacturing	\$374,996

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
1/1/12	Tier1 Performance Solutions Inc.	Information Technology and Communications	\$396,000
1/1/12	Bexion Pharmaceuticals Inc.	Biosciences	\$500,000
10/1/11	ParaTechs Corporation	Human Health and Development	\$459,478
10/1/11	AllTranz Inc.	Biosciences	\$150,000
10/1/11	W-Z BioTech LLC	Human Health and Development	\$150,000
7/1/11	ATI, Inc.	Materials Science and Advanced Manufacturing	\$98,748
7/1/11	3H Company	Environmental and Energy Technologies	\$232,212
7/1/11	Advanced Genomic Technology	Health and Human Development	\$500,000
4/1/11	nGimat	Materials Science and Advanced Manufacturing	\$500,000
4/1/11	Orthopeutics	Health and Human Development	\$359,400
4/1/11	NaugaNeedles	Materials Science and Advanced Manufacturing	\$375,758
2/1/11	Alkymos	Biosciences	\$500,000
2/1/11	Advanced Energy Materials	Environmental and Energy Technologies	\$150,000
2/1/11	Alcomed	Health and Human Development	\$150,000
2/1/11	Scout Diagnostics	Biosciences	\$435,600
2/1/11	Global Quality Corp.	Information Technology and Communications	\$364,990
2/1/11	Louisville Biosciences	Biosciences	\$249,913
2/1/11	Bexion Pharmaceuticals	Health and Human Development	\$500,000
11/1/10	Transposagen Biopharmaceuticals	Biosciences	\$499,936
11/1/10	SureGene	Health and Human Development	\$365,579
11/1/10	Exatherm	Health and Human Development	\$500,000
11/1/10	ParaTechs Corp.	Health and Human Development	\$111,002
11/1/10	customKYnetics	Health and Human Development	\$147,783
11/1/10	NuForm Materials	Materials Science and Advanced Manufacturing	\$149,996
11/1/10	InfoBeyond Technology	Information Technology and Communications	\$99,000
7/1/10	Advanced Dynamics	Information Technology and Communications	\$364,999
7/1/10	Vindico NanoBio Technologies	Health and Human Development	\$100,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
7/1/10	Advanced Genomic Technologies	Biosciences	\$100,000
7/1/10	Talon Technologies	Materials Science and Advanced Manufacturing	\$99,996
7/1/10	3H Company	Environmental and Energy Technologies	\$267,786
7/1/10	Orthopeutics	Biosciences	\$408,000
7/1/10	nGimat	Materials Science and Advanced Manufacturing	\$500,000
3/1/10	NaugaNeedles	Materials Science and Advanced Manufacturing	\$100,000
3/1/10	Atkins and Pearce	Environmental and Energy Technologies	\$99,983
3/1/10	Oraceuticals	Biosciences	\$100,000
3/1/10	Vision Dynamics	Materials Science and Advanced Manufacturing	\$100,000
3/1/10	TiER1 Performance Solutions	Information Technology and Communications	\$395,000
1/1/10	Topasol	Materials Science and Advanced Manufacturing	\$251,000
1/1/10	Pharmacogenetics Diagnostic Laboratory	Biosciences	\$375,000
1/1/10	NuForm Materials	Materials Science and Manufacturing	\$314,000
1/1/10	SCR	Health and Human Development	\$430,000
1/1/10	Apolmmune	Biosciences	\$430,000
1/1/10	Four Tigers	Human Health and Development	\$100,000
1/1/10	3H Company	Environmental and Energy Technologies	\$99,989
1/1/10	Transposagen Biopharmaceuticals	Human Health and Development	\$100,000
1/1/10	NaugaNeedles	Materials Science and Manufacturing	\$100,000
10/1/09	SureGene	Human Health and Development	\$361,939
10/1/09	EndoProtech	Human Health and Development	\$270,000
10/1/09	Vision Dynamics	Materials Science and Manufacturing	\$250,000
10/1/09	Louisville Biosciences	Biosciences	\$99,801
10/1/09	Adaptive Intelligent Systems	Materials and Advanced Manufacturing	\$449,966
6/1/09	Advanced Dynamics	Information Technology and Communications	\$99,917
5/1/09	ParaTechs	Human Health and Development	\$100,000
4/1/09	Transposagen Biopharmaceuticals	Biosciences	\$100,000
4/1/09	NeoCytex Biopharmaceuticals	Biosciences	\$100,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
3/1/09	TiER1 Performance Solutions	Information Technology and Communications	\$99,982
3/1/09	Synergetic Technologies	Materials Science and Advanced Manufacturing	\$99,666
2/1/09	ATI	Materials Science and Advanced Manufacturing	\$99,838
2/1/09	3H Company	Environmental and Energy Technologies	\$99,998
1/1/09	Bexion Pharmaceuticals	Biosciences	\$99,965
11/1/08	Advanced Intelligent Systems	Materials Science and Advanced Manufacturing	\$100,000
11/1/08	ApolImmune	Biosciences	\$100,000
10/1/08	ApolImmune	Biosciences	\$500,000
10/1/08	Naprogenix	Biosciences	\$199,000
10/1/08	SCR	Human Health and Development	\$500,000
10/1/08	Pharmacogenetics Diagnostic Laboratory	Biosciences	\$500,000
9/1/08	Adaptive Intelligent Systems	Materials Science and Advanced Manufacturing	\$599,678
9/1/08	customKYnetics	Human Health and Development	\$741,809
9/1/08	Mersive Technologies (D)	Information Technology and Communications	\$499,564
9/1/08	Turbo Wheelchairs Company	Human Health and Development	\$741,924
7/1/08	Allylix	Biosciences	\$100,000
7/1/08	NeoCytex Biopharmaceuticals	Biosciences	\$100,000
7/1/08	Sequela	Human Health and Development	\$965,273
7/1/08	Tova Industries	Information Technology and Communications	\$80,000
6/1/08	Alkymos	Human Health and Development	\$99,646
6/1/08	Atkins & Pearce	Materials Science and Advanced Manufacturing	\$88,900
6/1/08	Stallion Therapeutics	Human Health and Development	\$100,000
4/1/08	customKYnetics	Human Health and Development	\$100,000
4/1/08	Direct i2i	Information Technology and Communications	\$100,000
4/1/08	Peptides International	Biosciences	\$100,000
4/1/08	Adaptive Intelligent Systems	Materials Science and Advanced Manufacturing	\$100,000
3/1/08	Novera	Biosciences	\$846,500
3/1/08	Topasol	Materials Science and Advanced Manufacturing	\$99,100

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
3/1/08	NuForm Materials	Materials Science and Advanced Manufacturing	\$98,602
2/1/08	Vision Dynamics	Materials Science and Advanced Manufacturing	\$99,589
1/1/08	Assenti	Biosciences	\$374,985
1/1/08	Transposagen Biopharmaceuticals	Biosciences	\$1,000,000
1/1/08	Tribo Flow Separations	Biosciences	\$100,000
1/1/08	Advanced Dynamics	Information Technology and Communications	\$599,990
12/1/07	Alltranz	Human Health and Development	\$100,000
11/1/07	Pharmacogenetics Diagnostic Laboratory	Biosciences	\$100,000
11/1/07	Advanced Dynamics	Information Technology and Communications	\$99,999
10/1/07	SCR	Health and Human Development	\$100,000
10/1/07	Naprogenix	Biosciences	\$498,460
10/1/07	Naprogenix	Biosciences	\$100,000
10/1/07	ParaTechs	Biosciences	\$743,666
10/1/07	ApolImmune	Biosciences	\$100,000
7/1/07	Hosting.com (D)	Information Technology and Communications	\$100,000
7/1/07	Sequela	Health and Human Development	\$100,000
7/1/07	Scout Diagnostics	Health and Human Development	\$99,843
6/1/07	Wilson's Cedar Point Farms	Biosciences	\$79,729
5/1/07	Advanced Dynamics	Information Technology and Communications	\$99,900
4/1/07	Regenerex	Human Health and Development	\$100,000
4/1/07	Topasol	Materials Science and Advanced Manufacturing	\$78,000
4/1/07	Neathery Technologies	Environmental and Energy technologies	\$70,000
3/1/07	Oraceuticals	Health and Human Development	\$100,000
3/1/07	Naprogenix	Health and Human Development	\$100,000
3/1/07	Lumenware	Information Technology and Communications	\$100,000
3/1/07	Adaptive Intelligent Systems	Materials Science and Advanced Manufacturing	\$69,999
3/1/07	ParaTechs	Biosciences	\$80,000
3/1/07	Potentia Pharmaceuticals	Health and Human Development/Biosciences	\$100,000

Appendix A: SBIR-STTR Matching Funds Recipients (Rounds 1-40)

Award Year	Company (in reverse chronological order)	Technology Area	Matching Grant
3/1/07	SureGene	Health and Human Development	\$100,000
3/1/07	ECM Biosciences	Biosciences	\$100,000
3/1/07	ApolImmune	Biosciences	\$100,000
3/1/07	Mersive Technologies (D)	Information Technology and Communications	\$98,222
3/1/07	SCR	Human Health and Development	\$100,000
3/1/07	customKYnetics	Human Health and Development	\$100,000
Total for 310 State Matching Grants:			\$71,870,233

Appendix B: KEF Portfolio Information KEF Investments in FY23

Company	Location	Focus Area	Cash Investment
Affinna	Jefferson	Technology/Software	\$100,000.00
AuthoFi	McCracken	Technology/Software	\$100,000.00
C2 Keep	Jefferson	Technology/Software	\$50,000.00
Connect Digital	Jefferson	Technology/Software	\$50,000.00
Cornbread Hemp	Jefferson	Material/Manufacturing	\$250,000.00
DesiCorp	Jefferson	Biotech/Life Sciences/Health-care	\$250,000.00
Dues24	Jefferson	Technology/Software	\$50,000.00
Elixir Kombucha	Jefferson	Material/Manufacturing	\$100,000.00
RSET	Jefferson	Technology/Software	\$100,000.00
Enviro-Fresh	McCracken	Material/Manufacturing	\$50,000.00
Ewagers	McCracken	Technology/Software	\$100,000.00
Expandigo	Jefferson	Technology/Software	\$25,000.00
Fair Chance Works	Laurel	Technology/Software	\$50,000.00
Feedcoyote	McCracken	Technology/Software	\$105,000.00
Gamerabble	Jefferson	Technology/Software	\$100,000.00
Hop Flyt	McCracken	Material/Manufacturing	\$500,000.00
Hummingbird Nano (AMT)	Jessamine	Material/Manufacturing	\$145,000.00
Jobe Products	Jefferson	Material/Manufacturing	\$90,000.00
Limitless	Jefferson	Technology/Software	\$10,000.00
MiniGrip (Reaction Items)	Fayette	Material/Manufacturing	\$5,000.00
Narratize	Kenton	Technology/Software	\$150,000.00

Nichefire	Kenton	Technology/Software	\$150,000.00
NonBinary Solutions Corporation	Fayette	Technology/Software	\$50,000.00
Pavr Solutions	Jefferson	Technology/Software	\$100,000.00
PCC Hydrogen	Jefferson	Material/Manufacturing	\$40.75
Pramā	Jefferson	Technology/Software	\$250,000.00
Personal Medicine Plus	McCracken	Biotech/Life Sciences/Health-care	\$150,000.00
PyroChem Catalyst Company	Jefferson	Material/Manufacturing	\$99,960.00
Qbrics	McCracken	Technology/Software	\$25,000.00
RAADZ	Jefferson	Technology/Software	\$50,000.00
RedLeaf Biologics	Fayette	Material/Manufacturing	\$100,000.00
Repatient	Jefferson	Technology/Software	\$125,000.00
Rhiza Health	Jefferson	Technology/Software	\$50,000.00
Safewave Technology	Kenton	Technology/Software	\$50,000.00
Seamly Systems	McCracken	Technology/Software	\$50,000.00
Smooove Creations	Campbell	Material/Manufacturing	\$50,000.00
Stuccco	Jefferson	Technology/Software	\$100,000.00
Symba	Jefferson	Technology/Software	\$100,000.00
Experience Tech	Jefferson	Technology/Software	\$100,000.00
To The Market	Fayette	Technology/Software	\$25,000.00
UJoin	Calloway	Technology/Software	\$50,000.00
Untitled Firm	Jefferson	Technology/Software	\$249,997.30
Veeper	Jefferson	Technology/Software	\$75,000.00
VRTogether	Fayette	Technology/Software	\$65,000.00
Wicked Sheets	Jefferson	Biotech/Life Sciences/Health-care	\$50,000.00
Working Title Labs	Jefferson	Technology/Software	\$50,000.00
Xena Intelligence	Jefferson	Technology/Software	\$155,000.00
Xiled Inc.	Pike	Technology/Software	\$50,000.00
XpressRun	Jefferson	Technology/Software	\$175,000.00
Yornest	Jefferson	Technology/Software	\$100,000.00

Appendix B: KEF Portfolio Information KEF Investments in FY23

KEF Historical Investment Portfolio

#	Company	Status	Location	Industry	University Affiliation	# of Investment
1	Advanced Cancer Therapeutics	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	4
2	Affinna	Monitored	Jefferson	Technology/Software	n/a	1
3	Agri-Grow Technologies	Exited	Fayette	Environmental/Energy	UK	1
4	Allylix (Evolva)	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	3
5	ALT Distilling	Monitored	Nelson	Material/Manufacturing	n/a	1
6	Apellis Pharmaceuticals	Exited	Oldham	Biotech/Life Sciences/Health-care	UL	5
7	Apoimmune (ApoVax)	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	5
8	Aptamera	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
9	Athenic Systems	Exited	Fayette	Technology/Software	UK	1
10	AuthoFi	Monitored	McCracken	Technology/Software	n/a	1
11	Baltech (Harris Technology)	Monitored	Boyd	Material/Manufacturing	n/a	2
12	BehaVR	Monitored	Hardin	Biotech/Life Sciences/Health-care	n/a	2
13	BellaNovus Development Company	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
14	Bexion Pharmaceuticals Inc	Monitored	Boone	Biotech/Life Sciences/Health-care	n/a	3
15	Blue Sky Case Management	Monitored	Jefferson	Technology/Software	n/a	1
16	BrainSTEM	Monitored	Jefferson	Technology/Software	n/a	1
17	Buswell Energy	Exited	Madison	Environmental/Energy	UK	3
18	C2 Keep	Monitored	Jefferson	Technology/Software	n/a	3
19	Ceptaris Therapeutics (Yaupon)	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	1
20	ChipRx	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	2
21	Cloverleaf	Monitored	Campbell	Technology/Software	NKU	2
22	Cobra Stylet	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	2
23	Cognision	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	2
24	Collabra	Exited	Jefferson	Technology/Software	n/a	1
25	Conexus	Exited	Jefferson	Technology/Software	n/a	2
26	Connect It All (Connect Digital)	Monitored	Jefferson	Technology/Software	n/a	1

#	Company	Status	Location	Industry	University Affiliation	# of Investment
27	Construction Industry Resources	Monitored	Fayette	Technology/Software	n/a	1
28	Control my ADHD	Exited		Biotech/Life Sciences/Health-care	UK	1
29	Cornbread Hemp	Monitored	Jefferson	Material/Manufacturing	n/a	1
30	CountIt	Monitored	Jefferson	Technology/Software	n/a	1
31	CredentialedCare	Exited	Jefferson	Biotech/Life Sciences/Health-care	n/a	2
32	Credit Fair-E	Exited	Jefferson	Technology/Software	n/a	1
33	CrownMob	Exited	Kenton	Technology/Software	n/a	1
34	CTTS (Community Treatment & Tracking Solutions)	Monitored	Whitley	Technology/Software	n/a	1
35	Cuddle Clones	Exited	Jefferson	Material/Manufacturing	n/a	1
36	Curio Learning	Monitored	Jefferson	Technology/Software	n/a	1
37	dbaDIRECT	Exited	Boone	Technology/Software	n/a	2
38	DesiCorp	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	3
39	Dito Solutions	Exited	Boone	Technology/Software	n/a	2
40	Dues24	Monitored	Jefferson	Technology/Software	Bellarmino	1
41	Earthineer	Exited	Gallatin	Technology/Software	NKU	6
42	EdjSports	Exited	Jefferson	Technology/Software	UL	1
43	Elektra	Exited	Hardin	Biotech/Life Sciences/Health-care	UL	1
44	Elixir Kombucha	Monitored	Jefferson	Material/Manufacturing	n/a	1
45	EndoProtech	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	1
46	Enomalies (RSET)	Monitored	Jefferson	Technology/Software	UK	1
47	Enviro-Fresh (MCS Investments)	Monitored	McCracken	Material/Manufacturing	n/a	2
48	Ewagers (E-Ventures)	Monitored	McCracken	Technology/Software	n/a	1
49	Expandigo	Monitored	Jefferson	Technology/Software	n/a	1
50	EZ Chow	Monitored	Jefferson	Technology/Software	n/a	1
51	EZ Turn (EZ Holdings)	Monitored	Fayette	Technology/Software	UK	1
52	Fair Chance Works (Inquiry Technologies)	Monitored	Laurel	Technology/Software	n/a	2
53	FanGo Software Systems	Exited	Fayette	Technology/Software	UK	2
54	Feedcoyote	Monitored	McCracken	Technology/Software	n/a	3
55	Feet to the Fire Writers' Workshops	Monitored	Jefferson	Biotech/Life Sciences/Health-care	n/a	1
56	Float Money	Exited	Fayette	Technology/Software	n/a	4
57	FlyWire (WearWare)	Monitored	Fayette	Environmental/Energy	UK	2
58	FreshFry	Monitored	Jefferson	Material/Manufacturing	UL	5

#	Company	Status	Location	Industry	University Affiliation	# of Investment
59	Gamerabble	Monitored	Jefferson	Technology/Software	n/a	1
60	Global Shelter Systems (HESCO)	Exited	Campbell	Material/Manufacturing	UK	3
61	Gnarus Systems	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	1
62	GoodMaps	Monitored	Jefferson	Technology/Software	n/a	2
63	GoWild	Monitored	Oldham	Technology/Software	n/a	3
64	Griffin Residuals	Exited	Ohio	Environmental/Energy	WKU	3
65	Gryphon Environmental	Monitored	Ohio	Material/Manufacturing	WKU	3
66	Gun Media	Monitored	Fayette	Technology/Software	n/a	5
67	HANDLE	Monitored	Oldham	Biotech/Life Sciences/Health-care	n/a	5
68	High Tide Technologies	Exited	Warren	Technology/Software	WKU	1
69	Hijro Network (Fluent)	Exited	Fayette	Technology/Software	n/a	1
70	Hippo Manager	Exited	Fayette	Technology/Software	n/a	4
71	Hollison Technologies	Monitored	Daviess	Material/Manufacturing	n/a	2
72	Hometeam Digital	Exited	Hardin	Technology/Software	n/a	1
73	Hop Flyt	Monitored	McCracken	Material/Manufacturing	n/a	1
74	Humblebrag	Monitored	Fayette	Technology/Software	n/a	1
75	HuMed Technologies	Monitored	Fayette	Biotech/Life Sciences/Health-care	UK	1
76	Hummingbird Nano (AMT)	Monitored	Jessamine	Material/Manufacturing	UK	4
77	IF Technologies	Exited	Fayette	Technology/Software	n/a	7
78	ImmunoTheragnostics	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	2
79	InnoRem	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
80	Innovative Therapeutix (Lulla-feed)	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	3
81	INOR	Exited	Fayette	Biotech/Life Sciences/Health-care	n/a	1
82	Intellirod Spine (OrthoData)	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	2
83	Intrepid Bioinformatics Solutions	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
84	iPillBox	Exited	Jefferson	Biotech/Life Sciences/Health-care	n/a	1
85	Jacobs Automation	Exited	Boone	Material/Manufacturing	n/a	5
86	Jobe Products	Monitored	Jefferson	Material/Manufacturing	UL	1
87	Kentucky Wool Society	Exited	Bourbon	Material/Manufacturing	UK	2
88	LDG Sleep Technologies	Exited	Jefferson	Biotech/Life Sciences/Health-care	UK	1
89	Legal Gantt (Ascending Solutions)	Exited	Jefferson	Technology/Software	NKU	4

#	Company	Status	Location	Industry	University Affiliation	# of Investment
90	LevTech	Exited	Fayette	Material/Manufacturing	UK	1
91	Liberate Medical	Monitored	Oldham	Biotech/Life Sciences/Health-care	UL	2
92	Lift3D	Exited	Jefferson	Biotech/Life Sciences/Health-care	n/a	1
93	Limitless (Special Delivery Courier)	Monitored	Jefferson	Technology/Software	n/a	1
94	LocalBride	Exited	Fayette	Technology/Software	UK	1
95	Lok-N-Blok (Plastiblok)	Monitored	McCracken	Material/Manufacturing	n/a	1
96	Lorinth's Lab	Exited	Jefferson	Technology/Software	UK	1
97	LPD	Exited	Kenton	Material/Manufacturing	NKU	1
98	Lumenari (EIE Materials)	Exited	Fayette	Material/Manufacturing	n/a	1
99	MailHaven	Exited	Jefferson	Material/Manufacturing	n/a	1
100	Medbiomarkers	Exited	Jefferson	Biotech/Life Sciences/Health-care	n/a	1
101	Melanated Healthcare	Monitored	Jefferson	Technology/Software	UL	1
102	Mersive Technologies	Exited	Fayette	Technology/Software	UK	2
103	Metromojo	Exited	Jefferson	Technology/Software	n/a	3
104	MiniGrip (Reaction Items)	Monitored	Fayette	Material/Manufacturing	n/a	1
105	MobileServe	Monitored	Jefferson	Technology/Software	UL	2
106	Modica (Mindful Beverage Group)	Monitored	Jefferson	Material/Manufacturing	n/a	2
107	Moolathon	Monitored	Oldham	Technology/Software	n/a	2
108	MPI (Murty Pharmaceuticals)	Exited	Fayette	Biotech/Life Sciences/Health-care	Murray St	1
109	Naprogenix	Monitored	Fayette	Biotech/Life Sciences/Health-care	UK	2
110	Narratize	Monitored	Kenton	Technology/Software	n/a	1
111	NASCEND	Monitored	Jefferson	Technology/Software	n/a	1
112	Nebecor	Exited	Powell	Material/Manufacturing	UK	2
113	Net Quest Services	Exited	Jefferson	Biotech/Life Sciences/Health-care	UK	1
114	Neuro Atlas	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
115	Nexosome Oncology	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	1
116	Nichefire	Monitored	Kenton	Technology/Software	n/a	2
117	Nomad Innovations	Exited	Jefferson	Technology/Software	n/a	2
118	NonBinary Solutions Corporation	Monitored	Fayette	Technology/Software	UK	1
119	Novobrace (Equinext)	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	2
120	NX Development Corp	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	2

#	Company	Status	Location	Industry	University Affiliation	# of Investment
121	NX PharmaGen	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	4
122	NX Prenatal	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	4
123	Nymbi Systems (451.Tech)	Monitored	Fayette	Biotech/Life Sciences/Health-care	n/a	1
124	OmniLife (Healthtech Solutions)	Monitored	Fayette	Biotech/Life Sciences/Health-care	n/a	2
125	On Call Central (Acumantra Solutions)	Exited	Kenton	Technology/Software	n/a	3
126	Onovative	Exited	Jefferson	Technology/Software	n/a	2
127	OrgVitals	Monitored	Jefferson	Technology/Software	UL	2
128	Parasight Systems (MEP Equine Solutions)	Monitored	Fayette	Technology/Software	UK	2
129	ParaTechs	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	1
130	ParkVu Holdings	Exited	Jefferson	Technology/Software	n/a	2
131	Pavr Solutions	Monitored	Laurel	Technology/Software	n/a	3
132	PCC Hydrogen	Monitored	Jefferson	Material/Manufacturing	n/a	1
133	PeopleStrategy	Exited	Boone	Technology/Software	WKU	2
134	Podchaser	Exited	Jefferson	Technology/Software	n/a	2
135	Potentia Pharmaceuticals	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	2
136	PowerTech Water (Electramet)	Monitored	Fayette	Environmental/Energy	UK	5
137	Pradama	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	3
138	Pramā	Monitored	Jefferson	Technology/Software	n/a	2
139	PreventScripts (Personal Medicine Plus)	Monitored	McCracken	Biotech/Life Sciences/Health-care	n/a	6
140	PyroChem Catalyst Company	Monitored	Jefferson	Material/Manufacturing	n/a	3
141	Qbrics	Monitored	McCracken	Technology/Software	n/a	1
142	Quantum Leap	Exited	Jefferson	Technology/Software	n/a	1
143	RAADZ	Monitored	Jefferson	Technology/Software	WKU	4
144	RaveOn Sports	Monitored	Fayette	Technology/Software	n/a	1
145	RDT2M	Exited	Franklin	Technology/Software	n/a	1
146	RedLeaf Biologics	Monitored	Fayette	Material/Manufacturing	UK	1
147	Repatient	Monitored	Jefferson	Technology/Software	n/a	3
148	Resonant Vibes	Exited	Jefferson	Technology/Software	n/a	2
149	Resound	Monitored	Jefferson	Technology/Software	n/a	2
150	Revio	Exited	Jefferson	Material/Manufacturing	UL	1
151	RhinoCyte	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	2
152	Rhiza Health	Monitored	Jefferson	Technology/Software	n/a	1
153	Rise Design	Exited	Jefferson	Material/Manufacturing	UL	1

#	Company	Status	Location	Industry	University Affiliation	# of Investment
154	Safewave Technology	Monitored	Kenton	Technology/Software	n/a	2
155	Schedule It	Exited	Hardin	Technology/Software	n/a	4
156	Seamly Systems	Monitored	McCracken	Technology/Software	n/a	2
157	Seikowave	Monitored	Fayette	Technology/Software	UK	4
158	Seikowave Dental	Monitored	Fayette	Biotech/Life Sciences/Healthcare	UK	2
159	SentryHealth (SHI Legacy Company, Inc)	Monitored	Jefferson	Biotech/Life Sciences/Healthcare	UL	6
160	ShareLab	Exited	Jefferson	Technology/Software	UL	1
161	Simba USA	Exited	Rowan	Material/Manufacturing	n/a	2
162	SinglePipe Communications	Exited	Jefferson	Technology/Software	UL	3
163	Sisters of Invention	Exited	Woodford	Material/Manufacturing	n/a	2
164	Smart Farm Systems	Exited	Jessamine	Technology/Software	n/a	3
165	Smooove Creations	Monitored	Campbell	Material/Manufacturing	NKU	2
166	Starborn Healthcare Solutions	Exited	Fayette	Biotech/Life Sciences/Healthcare	n/a	1
167	Stuccco	Monitored	Jefferson	Technology/Software	n/a	2
168	Summit Biosciences	Monitored	Fayette	Biotech/Life Sciences/Healthcare	UK	1
169	SuperFan	Exited	Jefferson	Technology/Software	UL	2
170	Support Nerds, LLC	Exited	Warren	Technology/Software	n/a	1
171	SureGene	Exited	Jefferson	Biotech/Life Sciences/Healthcare	UL	2
172	Switcher Studio	Monitored	Jefferson	Technology/Software	Bellarmino	2
173	Sword Performance (Sport Geeks)	Monitored	Knox	Material/Manufacturing	UK	1
174	Symba	Monitored	Jefferson	Technology/Software	n/a	3
175	Synaptek	Monitored	Fayette	Biotech/Life Sciences/Healthcare	UK	2
176	Talaris Therapeutics (Regenerex)	Exited	Jefferson	Biotech/Life Sciences/Healthcare	UL	1
177	Tally Rally	Exited	Jefferson	Technology/Software	Bellarmino	1
178	TapLogic	Monitored	Calloway	Technology/Software	Murray St	2
179	The Corporate Playbook	Exited	Jefferson	Technology/Software	n/a	1
180	The Kentucky Hug (Experience Tech)	Monitored	Jefferson	Technology/Software	n/a	1
181	The Vniversity (Futur-E-Scape)	Exited	Kenton	Technology/Software	n/a	2
182	Thortek (Irvine Technologies)	Exited	Estill	Material/Manufacturing	n/a	1
183	To The Market	Monitored	Fayette	Technology/Software	n/a	1
184	Toggle Health	Monitored	Jefferson	Biotech/Life Sciences/Healthcare	n/a	1
185	TrackFive Diagnostics	Exited	Fayette	Biotech/Life Sciences/Healthcare	UL	1

#	Company	Status	Location	Industry	University Affiliation	# of Investment
186	Ucloser	Exited	Jefferson	Technology/Software	n/a	2
187	UJoin	Monitored	Calloway	Technology/Software	n/a	1
188	Untitled Firm	Monitored	Jefferson	Technology/Software	n/a	1
189	US Worldmeds	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UK	3
190	Vaquera Group (Further Media/11Picas)	Monitored	Jefferson	Technology/Software	n/a	1
191	Veeper	Monitored	Jefferson	Technology/Software	n/a	1
192	Victory Hemp Foods	Monitored	Carroll	Material/Manufacturing	UK	4
193	Virtual Peaker	Monitored	Jefferson	Environmental/Energy	n/a	1
194	VitaTech	Exited	Jefferson	Biotech/Life Sciences/Health-care	UL	1
195	Vivorte	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	6
196	VoicePad (Standard Voice Networks)	Exited	Jefferson	Technology/Software	UL	1
197	VRTogether (RalphVR)	Monitored	Fayette	Technology/Software	UK	1
198	VSimple	Monitored	Jefferson	Technology/Software	n/a	1
199	WeatherCheck Inc	Exited	Jefferson	Technology/Software	n/a	1
200	WeStyle (FittingRoom)	Exited	Fayette	Technology/Software	UK	1
201	Wicked Sheets	Monitored	Jefferson	Biotech/Life Sciences/Health-care	UL	1
202	Working Title Labs	Monitored	Jefferson	Technology/Software	n/a	1
203	Xena Intelligence	Monitored	Jefferson	Technology/Software	n/a	4
204	Xiled Inc.	Monitored	Pike	Technology/Software	n/a	2
205	Xometry (MakeTime)	Exited	Fayette	Technology/Software	n/a	5
206	XpressRun	Monitored	Jefferson	Technology/Software	UL	2
207	Yornest	Monitored	Jefferson	Technology/Software	Bellarmine	3
208	Zynerba Pharmaceuticals (AllTranz)	Exited	Fayette	Biotech/Life Sciences/Health-care	UK	7
209	ZYUS (Revon Systems)	Monitored	Oldham	Biotech/Life Sciences/Health-care	UL	2

Appendix C: CSC Portfolio Information through Calendar Year 2022

2022 Company and Fund Investments

Company/Fund	Location	Focus Area	2022 Cash Investment
FreshFry	Louisville	Food Services	\$250,000
Resound	Louisville	Digital Media Technology	\$250,000
Victory Foods Holdings	Carollton	Hemp Food Supplement	\$250,000
Connetic Fund II	Covington	All Sectors	\$200,000
Untitled Holdings	Louisville	Artificial intelligence	\$200,000
Vivorte	Lexington	Medical Devices	\$103,844.16
Bluegrass Angel Venture Fund V	Lexington	All Sectors	\$100,000
Lepidext	Lexington	BioAgriculture	\$100,000
Liberate Medical	Crestwood	Healthcare	\$100,000
Pyrochem Catalyst	Louisville	Advanced Manufacturing	\$97,910
Powertech Water	Lexington	Biotechnology	\$0.09

Current Company Investment Portfolio

Company	Location	Focus Area	Total
SentryHealth	Louisville	Health Information Technology	\$686,665
MEP Equine Solutions	Lexington	Equine Technology	\$674,999
Pyrochem Catalyst	Louisville	Advanced Manufacturing	\$642,451
Vivorte	Louisville	Orthopedic Medical Devices	\$620,370
NX Prenatal	Louisville	Pharmaceutical Drug Discovery	\$584,415
Hera Testing Laboratories	Lexington	Biotechnology	\$564,562
Seikowave	Lexington	3D Imaging and Measurements	\$557,960
Entrep	Richmond	Information Systems	\$500,000
NX PharmaGen	Louisville	Pharmaceutical Drug Discovery	\$457,310
Powertech Water	Lexington	Biotechnology	\$4,51,178
Frogdice	Lexington	Video Game Development	\$4,23,319
Hummingbird Nano	Nicholasville	Advanced Manufacturing	\$3,00,000
Gryphon Environmental	Owensboro	Advanced Mfg Technology	\$277,982
WearWare (FlyWire)	Lexington	Information Technology	\$260,986
Champion Gaming (EdjSports)	Lexington	Information Technology	\$250,000
FreshFry	Louisville	Food Services	\$250,000
Healthcare Asset Network (Handle)	Prospect	Health Information Technology	\$250,000
HealthTech Solutions (OmniLife)	Lexington	Healthcare	\$250,000
Liberate Medical	Crestwood	Healthcare	\$250,000
Resound	Louisville	Digital Media Technology	\$250,000
Victory Foods Holding	Carollton	Hemp Foods	\$250,000
Construction Industry Resources (CIR)	Lexington	Information & Analytics	\$218,655
TNG Pharmaceuticals	Louisville	Agricultural Pharmaceuticals	\$218,655
Switcher	Louisville	Information Technology	\$215,956
Elite Rad Reporting (ThynkHealth)	Lexington	Healthcare	\$200,000

Smart Farm Systems	Nicholasville	Agriculture Technology	\$200,000
SpaceTango	Lexington	Space Technology	\$200,000
Untitled Holding	Louisville	Artificial Intelligence	\$199,993
Lepidext	Lexington	BioAgriculture	\$150,000
Gun Media Holdings	Lexington	Video Game Development	\$127,982
NeuroOp	Atlanta, GA	Biosciences	\$112,258
Bluegrass Vascular Technology	Texas	Medical Devices	\$108,072
Avail	Lexington	Information Technology	\$100,000
Seikowave Dental	Lexington	Advanced Manufacturing	\$100,000
Synaptech	Lexington	Concussion Data Management	\$70,000
Summit Biosciences	Lexington	Bioscience	\$37,310
CMS Holdings	Lexington	Information Technology	\$31,060
KY-270 - Moolathon	Louisville	Social Fundraising Platform	\$30,000
KY-270 - BrainSTEM	Louisville	EdTech Virtual Learning	\$10,000
KT-270 – HuMed Technologies	Lexington	Healthcare	\$10,000
KY-270 - PavR Solutions	Louisville	Information Technology	\$10,000
KY-270 – Personal Medicine Plus	Paducah	Disease Management	\$10,000

Current Equity Fund Portfolio

Fund Name	Location	Commitment	Funded to Date	% of CSC Total Fund Portfolio
Chrysalis Ventures III, LP	Louisville	\$3,000,000	\$3,000,000	28.28%
River Cities Capital Fund III, LP	Cincinnati	\$2,000,000	\$2,000,000	18.85%
River Cities Capital Fund IV, LP	Cincinnati	\$2,000,000	\$1,850,000	17.44%
Bluegrass Angel Venture Fund IV	Lexington	\$500,000	\$500,000	4.71%
CONNETIC Fund II, LLC	Covington	\$500,000	\$500,000	4.71%
Enterprise Angels Community Fund I	Louisville	\$300,000	\$300,000	4.71%
Yearling Fund I, LP	Louisville	\$500,000	\$500,000	4.71%
Yearling Fund II, LP	Louisville	\$500,000	\$500,000	4.71%
Appalachian Micro Equity Fund	London	\$500,000	\$316,250	2.98%
Bluegrass Angel Venture Fund III	Lexington	\$300,000	\$300,000	2.83%
CONNETIC Fund, LLC	Covington	\$300,000	\$300,000	2.83%
Bluegrass Angel Venture Fund V	Lexington	\$500,000	\$200,000	1.89%
Tri-State Angel Investment Fund I	Ashland	\$100,000	\$100,000	0.94%
UpTech Fund II	Covington	\$100,000	\$100,000	0.94%
Cherub 2.0 Fund	Covington	\$80,000	\$80,000	0.75%
Unbridled Ventures	Louisville	\$250,000	\$62,500	0.59%
TOTAL		\$11,430,000	\$1,060,8750	100%

Appendix D: Historical Information About HTP Recipients

Approval Date	Company	County	Approved Incentive Amount
5/30/2019	Kentucky Entrepreneurship Education Network, Inc. (KEENStart)	Franklin	\$265,000
3/28/2019	Roth River, Inc.	Jefferson	\$100,000
3/29/2018	Response Techs, LLC		\$250,000
4/27/2017	Commonwealth Seed Capital, LLC (thru Kentucky Economic Development Partnership)	Fayette	\$15,000,000
12/8/2016	Awesome Center for Entrepreneurship	Fayette	\$100,000
12/8/2016	XlerateHealth (Non-Profit), Inc.	Jefferson	\$100,000
10/27/2016	Kentucky Science and Technology Corporation	Fayette	\$500,000
7/28/2016	Western Kentucky University Research Foundation	Warren	\$200,000
6/30/2016	MakeTime, Inc.	Fayette	\$500,000
1/28/2016	University of Kentucky Research Foundation - IACMI Project	Fayette	\$150,000
12/10/2015	Awesome Center for Entrepreneurship	Fayette	\$50,000
12/10/2015	UpTech, Inc.	Kenton	\$100,000
8/27/2015	XlerateHealth (Non-Profit), Inc.	Jefferson	\$50,000
10/30/2014	Awesome Fellowship, LLC	Fayette	\$50,000
5/29/2014	UpTech, LLC	Kenton	\$150,000
3/27/2014	University of Kentucky Research Foundation - (KY Argonne Battery Mfg. Research &	Fayette	\$500,000
3/27/2014	Kentucky Science and Technology Corporation - SBIR-STTR Matching Funds Program	Fayette	\$2,000,000
3/27/2014	Morehead-Rowan Economic Development Council - Morehead Innovation and Realizatio	Rowan	\$50,000
4/25/2013	UpTech, LLC	Kenton	\$25,000
3/28/2013	Kentucky Science and Technology Corporation - Space Tango Project	Fayette	\$100,000
10/25/2012	Jacobs Automation, Inc.	Boone	\$250,000
10/25/2012	Kentucky Science and Technology Corporation (Federal and State Technology (FAST)	Fayette	\$120,000
9/27/2012	Greater Louisville Foundation, Inc. (EnterpriseCorp Software Accelerator - Healt	Jefferson	\$150,000
7/26/2012	Control Systems Design and Automation, Inc.	Warren	\$75,000
6/28/2012	Allylix Inc.	Fayette	\$200,000
3/29/2012	CirrusMio, Inc.	Fayette	\$100,000
3/29/2012	Western Kentucky University Research Foundation, Inc.	Warren	\$100,000

12/8/2011	Ferm Solutions, Inc.	Boyle	\$75,000
9/29/2011	Kentucky Highlands Investment Corporation	Laurel	\$15,000
7/28/2011	Nucleus: Kentucky's Life Sciences and Innovation Center, LLC	Jefferson	\$3,000,000
5/26/2011	Commonwealth Seed Capital, LLC	Franklin	\$6,000,000
4/28/2011	Frogdice, Inc.	Fayette	\$80,000
4/28/2011	Transposagen Biopharmaceuticals, Inc.	Fayette	\$250,000
3/31/2011	NaugaNeedles, LLC	Jefferson	\$100,000
1/27/2011	Pharmacogenetics Diagnostic Laboratory, LLC	Jefferson	\$200,000
1/27/2011	Hitcents.com, Inc.	Warren	\$150,000
12/9/2010	Vivorte, Inc.	Jefferson	\$120,000
12/9/2010	Bexion Pharmaceuticals, LLC	Kenton	\$155,000
10/28/2010	ZoomEssence, Inc.	Boone	\$175,000
10/28/2010	Escent Technologies, LLC	Fayette	\$200,000
10/28/2010	Corning Incorporated	Mercer	\$250,000
9/30/2010	Remington Arms Company, Inc.	Hardin	\$200,000
9/30/2010	Pure Power Technologies, LLC	Warren	\$100,000
7/29/2010	nGimat, LLC	Fayette	\$250,000
6/30/2010	Martek Biosciences Corporation	Clark	\$250,000
5/27/2010	Gerard Ventures dba Ischemia Care		\$100,000
3/25/2010	Waterway Innovations, LLC	McCracken	\$150,000
2/25/2010	ParaTechs Corporation	Fayette	\$120,000
1/28/2010	Connected Patients, LLC	Fayette	\$100,000
1/28/2010	HyGreen, Inc. fka Xhale, Inc.	Warren	\$175,000
12/10/2009	Summit Biosciences Inc.	Fayette	\$250,000
12/10/2009	LGC Science, Inc.	Fayette	\$425,000
12/10/2009	Energy and Environmental Cabinet - The Kentucky Argonne National Battery Mfg. Re	Franklin	\$3,500,000
10/29/2009	Laboratory and BioDiagnostics, LLC	Fayette	\$250,000
10/29/2009	Louisville Bioscience, Inc.	Jefferson	\$250,000
7/30/2009	Jacobs Automation, LLC	Campbell	\$150,000
7/30/2009	Gryphon Environmental, LLC	Ohio	\$100,000
6/25/2009	Emerald Laboratories, LLC	Simpson	\$500,000
5/28/2009	PHD Diagnostics, LLC	Kenton	\$200,000
4/30/2009	NaugaNeedles, LLC	Jefferson	\$120,000
4/30/2009	Kentucky Highlands Investment Corporation	Laurel	\$100,000
12/11/2008	Kentucky Science and Technology Corporation	Fayette	\$3,300,000
12/11/2008	Transposagen Pharmaceuticals, Inc.	Fayette	\$325,000
12/11/2008	MedX12, Inc.	Jefferson	\$160,000
12/11/2008	Lending Cycle, Inc.	Jefferson	\$119,000
10/30/2008	Vet-Stem, Inc.	Jefferson	\$550,000
8/28/2008	Kentucky Technology, Inc. (Coldstream Research Campus)	Fayette	\$5,500,000
6/29/2008	Advanced Cancer Therapeutics LLC	Jefferson	\$187,000
5/29/2008	LeanCor, LLC	Boone	\$350,000
2/28/2008	dbaDirect, Inc.	Boone	\$469,000

2/28/2008	3DR Laboratories, LLC	Jefferson	\$250,000
1/31/2008	Conexus, LLC	Jefferson	\$238,000
1/31/2008	Advanced Genomic Technology, LLC	Jefferson	\$153,000
1/31/2008	Smoothstone IP Communications Corporation	Jefferson	\$500,000
12/13/2007	Mersive Technologies, Inc.	Fayette	\$255,000
12/13/2007	EAS Technologies, LLC.	Fayette	\$500,000
12/13/2007	Corevalus Systems, LLC	Scott	\$300,000
8/30/2007	Data Futures, Inc	Harlan	\$126,233
8/30/2007	SureGene LLC	Jefferson	\$510,000
7/26/2007	CreoSalus, Inc.	Jefferson	\$750,000
6/28/2007	Knight-ED, LLC	Fayette	\$220,113
6/28/2007	Wind Energy Corporation	Hardin	\$595,000
6/28/2007	Northrop Grumman Systems Corporation	Warren	\$125,000
4/27/2007	SearchDaddy LLC	Kenton	\$350,000
4/26/2007	AllTranz, LLC	Fayette	\$500,000
4/26/2007	ALT BioScience, LLC	Fayette	\$150,000
4/26/2007	Celerity Automation, Inc.	Johnson	\$500,000
4/26/2007	Center for Technology Enterprise, Inc. (DBA ConnectKentucky)	Warren	\$950,000
3/29/2007	TapLogic LLC	Calloway	\$500,000
2/22/2007	Peptides International, Inc.	Jefferson	\$175,000
2/22/2007	Southeast Kentucky Economic Development Corporation (SKED) / National Bio and Ag	Pulaski	\$80,000
12/7/2006	Semicon Associates, a Division of Ceradyne, Inc.	Fayette	\$275,000
12/7/2006	US WorldMeds, LLC	Jefferson	\$1,300,000
10/26/2006	Growth Services, LLC dba Kentucky BioAlliance	Jefferson	\$300,000
9/28/2006	Life Sciences Commercialization Program	Jefferson	\$4,700,000
6/29/2006	MetaCyte Business Lab, LLC (06/07)	Jefferson	\$750,000
6/29/2006	ConnectKentucky (Center for Technology Enterprise-CITE) -06/07	Warren	\$950,000
3/30/2006	Secat, Inc. (Equipment)	Fayette	\$850,000
3/30/2006	ApolImmune, Inc./APOVAX Vaccine	Jefferson	\$500,000
2/23/2006	University of Kentucky Research Foundation (Prototyping Equipment)	Fayette	\$1,436,000
2/23/2006	Alltech, Inc. (Center for Animal Nutrigenomics)	Jessamine	\$1,000,000
2/23/2006	Southeast Kentucky Economic Development Corp. (Nat. Bio & Agro-Defense Facility)	Pulaski	\$124,900
1/26/2006	NKU - Risk Management Technology	Campbell	\$276,973
1/26/2006	NKU-Infrastructure Management Institute	Campbell	\$332,710
1/26/2006	WKU - Small Business Accelerator Expansion	Warren	\$423,500
12/16/2005	Kentucky DataSeam Initiative, Inc.	Jefferson	\$1,900,000
10/27/2005	Cymbion, LLC	Jefferson	\$650,000
10/27/2005	Madison Avenue Launch Team, Inc.	Kenton	\$75,000
10/27/2005	Central Region Innovation and Commercialization Center, Inc.	Warren	\$250,000
9/29/2005	Murray State University (Paducah IC)	Calloway	\$64,182

9/29/2005	Murray State University (Regional Center for Emerging Technology- RCET)	Calloway	\$127,603
9/29/2005	University of Kentucky Research Foundation (Closed Vial System)	Fayette	\$500,000
9/29/2005	Kentucky Dataseam Initiative, Inc. (Coal County Computing Program)	Jefferson	\$175,000
9/29/2005	City of Paintsville (Ky. Highlands Entrepreneur Center)	Johnson	\$75,000
8/25/2005	University of Kentucky College of Pharmacy	Fayette	\$1,240,000
8/25/2005	Ky.Commerce Cabinet (Office of Energy Policy, Div. of Energy Research) Clean Coa	Franklin	\$2,000,000
8/25/2005	KY. Commerce Cabinet (Office of Energy Policy, Div. of Rearch) FutureGen	Franklin	\$950,000
8/25/2005	KY. Commerce Cabinet (Office of Energy Policy, Div. of Energy Research)	Franklin	\$1,877,778
8/25/2005	The Jewish Hospital Foundation (Cardiovascular Institute)	Jefferson	\$625,000
8/25/2005	Madison Avenue Launch Team, Inc. (Madison E-Zone ICC)	Kenton	\$60,000
8/25/2005	Eastern Kentucky University (Eastern Region ICC Headquarters/Satellites)	Madison	\$325,000
8/25/2005	Eastern Kentucky University (Incubator for Safety & Security)	Madison	\$51,845
8/25/2005	Central Region Innovation and Commercialization Center, Inc. (Elizabethtown ICC)	Warren	\$146,200
7/28/2005	Louisville Medical Center Development Corporation/ Metacyte Business Lab, LLC	Jefferson	\$750,000
5/26/2005	Center For Information Technology Enterprise, Inc. d/b/a ConnectKentucky (CITE)	Warren	\$1,900,000
3/28/2005	Louisville/Jefferson County Metro Government - MedVenture Technology Corporation	Jefferson	\$350,000
1/27/2005	Sloan Center for Sustain Alum (SECAT)	Fayette	\$150,000
1/27/2005	Northern Ky. - Williamstown Satellite - North Ky.	N/A	\$40,893
1/27/2005	Central Region Satellites - Central Ky.	N/A	\$271,944
1/27/2005	Murray State - Western Reg Satellites - West Ky.	N/A	\$293,629
1/27/2005	EKU - Eastern Regional Satellites - East Ky.	N/A	\$646,253
1/27/2005	Innovation and Commercial Centers (KSTC) - Statewide	N/A	\$1,343,221
1/27/2005	BIO Conference 2005 (Statewide)	N/A	\$100,000
12/2/2004	MetaCyte Business Lab/iTRC Ideas to Action Business Incubator	Jefferson	\$275,000
4/29/2004	University of Kentucky/Aichi USA 2005 World Exposition	Fayette	\$125,000
10/30/2003	Murray State University /RCET/equipment	Calloway	\$100,000
10/30/2003	UK College of Agriculture/Kentucky Natural Products Alliance	Fayette	\$250,000
10/30/2003	NKU/Rural Northern Kentucky Innovation Satellite Office/ Grant County	Grant	\$150,000
10/30/2003	Madison E Zone/Invest By Being A Customer	Kenton	\$50,000
10/30/2003	Belcan Partners/Morgan County-West Liberty IT Center	Morgan	\$800,000
10/30/2003	CITE/Sponsored Research Database Project	Warren	\$50,000

9/25/2003	Kentucky Natural Products Fund/Commonwealth Seed LLC	Franklin	\$5,000,000
8/28/2003	U of L/i TRC Ideas to Action Incubator -FY0304	Jefferson	\$150,000
7/31/2003	Murray State University/RCET/Energy Consortium Grant Program-FY0304	Calloway	\$1,000,000
7/31/2003	Murray State University/RCET/operating-FY0304	Calloway	\$150,000
7/31/2003	NKU/Institute for New Economy Technologies(iNET) -FY0304	Campbell	\$400,000
7/31/2003	Owensboro Biotechnology Alliance/Industry, Inc.-FY0304	Daviess	\$150,000
7/31/2003	UK/Center for Pharmaceutical Science and Technology/ FY0304	Fayette	\$1,000,000
7/31/2003	Kentucky Technology Service/KMAC-FY0304	Fayette	\$175,000
7/31/2003	UK/U of L/Kentucky Cancer Experimental Therapy Program	Fayette	\$4,000,000
7/31/2003	UK/Visualization Center/21st Century Manufacturing Initiative -FY0304	Fayette	\$3,000,000
7/31/2003	EKU/Public Safety & Security Institute - FY0304	Madison	\$715,000
7/31/2003	Central Region Coordinator/Central Region ICC -FY0304	Warren	\$134,500
6/26/2003	Murray State University/Workforce Development Initiative - FY0304	Calloway	\$50,000
6/26/2003	U of L/Cardiovascular Innovation Institute FY0304	Jefferson	\$2,533,000
6/26/2003	U of L/Proteomics Training Facility - FY0304	Jefferson	\$500,000
6/26/2003	LMCDC/Metacyte Business Lab -FY0304	Jefferson	\$200,000
6/26/2003	Paintsville/Johnson County Small Business Incubator (City of Paintsville) FY0304	Johnson	\$250,000
6/26/2003	Paintsville/Johnson County Small Business Incubator (City of Paintsville) FY0203	Johnson	\$250,000
6/26/2003	Northern Kentucky New Economy Marketing Plan/Tri-Ed - FY0304	Kenton	\$250,000
6/26/2003	Madison E Zone/operations - FY0304	Kenton	\$100,000
6/26/2003	Morgan County Regional Technology Center (UK) FY0304	Morgan	\$325,000
6/26/2003	Morgan County Regional Technology Center (UK) FY0203	Morgan	\$110,000
6/26/2003	Barren River Development Council FY0304	Warren	\$100,000
6/26/2003	CITE/eBusiness Strategy Group - FY0304	Warren	\$200,000
6/26/2003	CITE/connectkentucky FY0304	Warren	\$200,000
5/29/2003	Owensboro Biotechnology Alliance/Industry, Inc. -FY0203	Daviess	\$150,000
5/29/2003	Wayne County Rural Broadband Initiative (CITE)-FY0304	Wayne	\$150,000
1/30/2003	Murray State University/RCET/Energy Consortium Grant Program -FY0203	Calloway	\$1,000,000
1/30/2003	Lexington-Fayette Urban County Government/The Factory	Fayette	\$350,000
1/30/2003	Central Region Coordinator/Central Region ICC- FY0203	Warren	\$150,000
1/30/2003	Barren River Development Council FY02/03	Warren	\$100,000
12/20/2002	Northern Kentucky New Economy Marketing Plan/Tri-Ed -FY0203	Kenton	\$250,000
12/20/2002	EKU/Public Safety & Security Institute -FY0203	Madison	\$585,000
10/31/2002	Murray State University/Workforce Development Initiative -FY0203	Calloway	\$50,000

10/31/2002	Kentucky Technology Service/KMAC-FY0203	Fayette	\$175,000
10/31/2002	UK/Center for Pharmaceutical Science and Technology-FY0203	Fayette	\$1,000,000
10/31/2002	CITE/eBusiness Strategy Group -FY0203	Warren	\$200,000
9/26/2002	NKU/Institute for New Economy Technologies (INET)-FY0203	Campbell	\$400,000
9/26/2002	CITE/connectkentucky FY0203	Warren	\$200,000
8/29/2002	UK/Visualization Center/21st Century Manufacturing Initiative-FY0203	Fayette	\$2,000,000
8/29/2002	LMCDC/Metacyte Business Lab -FY0203	Jefferson	\$200,000
8/29/2002	U of L/Structural Biology Program/X-ray Diffractometer	Jefferson	\$250,000
8/29/2002	U of L/Proteomics Training Facility -FY0203	Jefferson	\$500,000
8/29/2002	U of L/Cardiovascular Innovation Institute FY0203	Jefferson	\$2,467,000
8/29/2002	U of L/iTRC Ideas to Action Incubator-FY0203	Jefferson	\$150,000
8/29/2002	Madison E Zone/operations - FY0203	Kenton	\$100,000
6/27/2002	EKU/Regional Director/Safety & Security Director	Madison	\$500,000
1/31/2002	UK/Pharmaceutical Science & Technology Project/building	Fayette	\$4,000,000
1/31/2002	Kentucky First/Madison Avenue Launch Team	Kenton	\$500,000
9/27/2001	Murray State University/RCET/West Ky Energy Consortium	Calloway	\$400,000
9/27/2001	NKU/NKU Emerging Technology Triangle Project	Campbell	\$500,000
9/27/2001	SKEDC/Valley Oak Business & Technology Park	Pulaski	\$200,000
6/28/2001	Commonwealth Seed Capital, LLC	Fayette	\$11,100,000
6/28/2001	EKU/Eastern Ky. ICC -FY0203	Madison	\$5,000,000
5/31/2001	Murray State University/RCET/building	Calloway	\$1,500,000
5/31/2001	KSTC/Kentucky Innovation and Commercialization Program	Fayette	\$1,300,000
5/31/2001	Madison E-Zone ICC	Kenton	\$500,000
3/28/2001	U of L/LMCDC/Technolgy Innovation Center	Jefferson	\$5,000,000
3/28/2001	WKU/Integrated Engineering Applications Laboratory	Warren	\$1,000,000
3/28/2001	WKU/Center for Research & Development	Warren	\$4,000,000
Total Support Provided			\$156,959,477

Appendix E: KAITC Recipients

Entity	Investor	FI County	Final Approval Date	Projected Angel Investment	Actual Angel Investment	Final Incentive Amount
Bexion Pharmaceuticals, Inc.	Knox, David George	Kenton	12/8/22	\$50,000.00	\$50,000.00	\$12,500.00
borderless LLC	Herrera, Melinda J.	Jefferson	12/8/22	\$40,000.00	\$40,000.00	\$10,000.00
CleanSpace Corporation	Toutant, Roy T.	Fayette	6/29/23	\$20,000.00	\$10,000.00	\$2,500.00
Cornbread CBD, PBC	Mackin, Colin N.	Jefferson	12/8/22	\$112,500.00	\$112,500.00	\$28,125.00
Cornbread CBD, PBC	Mackin, Noah L.	Jefferson	12/8/22	\$112,500.00	\$112,500.00	\$28,125.00
Cornbread CBD, PBC	Lenhardt, Theresa N.	Jefferson	12/8/22	\$112,500.00	\$112,500.00	\$28,125.00
Cornbread CBD, PBC	Mackin III, Joseph L.	Jefferson	12/8/22	\$112,500.00	\$112,500.00	\$28,125.00
EquiLottery LLC	Russell, Gary D.	Jefferson	12/8/22	\$200,000.00	\$200,000.00	\$50,000.00
EquiLottery LLC	Perkins, III, Herbert W.	Jefferson	12/8/22	\$100,000.00	\$100,000.00	\$25,000.00

EquiLottery LLC	Montano, Miguel O.	Jefferson	12/8/22	\$150,000.00	\$150,000.00	\$37,500.00
Equilottery LLC	Saunders, Robert S.	Jefferson	12/8/22	\$50,000.00	-	\$0.00
Goodmaps Inc.	Perkins, III, Herbert W.	Jefferson	6/29/23	\$50,000.00	\$50,000.00	\$12,500.00
Goodmaps Inc.	Perkins, III, Herbert W.	Jefferson	7/28/22	\$100,000.00	\$100,000.00	\$25,000.00
GoWild Alpha Inc.	Perkins, III, Herbert W.	Jefferson	4/27/23	\$50,000.00	\$50,000.00	\$12,500.00
Guide Book Outdoors, Inc.	Cassady, Jacob W.	Jefferson	6/29/23	\$25,000.00	\$15,000.00	\$3,750.00
Gun Media Holdings, Inc.	Self, Thomas Benjamin	Fayette	6/29/23	\$70,000.00	-	-
Gun Media Holdings, Inc.	Chait, Jonathan F.	Fayette	3/30/23	\$100,000.00	\$100,000.00	\$25,000.00
Gun Media Holdings, Inc.	Yarmuth, William B.	Fayette	4/27/23	\$800,000.00	\$800,002.56	\$200,000.00
Gun Media Holdings, Inc.	Young, Christopher H.	Fayette	9/29/22	\$500,000.00	\$500,000.00	\$125,000.00
Gun Media Holdings, Inc.	Yarmuth, Susan A.	Fayette	4/27/23	\$200,000.00	\$200,000.64	\$50,000.00
Lepidext, Inc.	Drury, John Henderson	Fayette	7/28/22	\$20,000.00	\$20,000.00	\$5,000.00
Lepidext, Inc.	Aebersold, Zachary Cole	Fayette	7/28/22	\$20,000.00	\$20,000.00	\$5,000.00
Lepidext, Inc.	Sidhu, Preetpal Singh	Fayette	7/28/22	\$100,000.00	\$100,000.00	\$25,000.00
Lepidext, Inc.	Hager, Benjamin William	Fayette	7/28/22	\$10,000.00	\$10,000.00	\$2,500.00
Liberate Medical (DE), Inc.	Francois, Cedric G.	Oldham	12/8/22	\$25,000.00	\$25,000.00	\$6,250.00
Liberate Medical (DE), Inc.	Toutant, Roy T.	Oldham	3/30/23	\$25,000.00	\$25,000.01	\$6,250.00
Liberate Medical (DE), Inc.	Toutant, Roy T.	Oldham	9/29/22	\$25,000.00	\$25,000.00	\$6,250.00
Parasight System Inc.	Goodnight, David L.	Fayette	7/28/22	\$50,000.00	-	-
Personal Medicine Plus LLC	Carlton, Gregory W.	McCracken	6/29/23	\$100,000.00	-	-
PowerTech Water, Inc.	Toutant, Roy T.	Fayette	5/25/23	\$50,000.00	\$49,999.16	\$12,499.00
PowerTech Water, Inc.	Chait, Jonathan F.	Fayette	5/25/23	\$50,000.00	\$49,999.16	\$12,499.00
PowerTech Water, Inc.	Houlihan, Jr., John Spencer	Fayette	6/29/23	\$50,000.00	\$0.00	\$0.00
PowerTech Water, Inc.	Wolford, George Rodney	Fayette	5/25/23	\$25,000.00	\$25,000.00	\$6,250.00
PowerTech Water, Inc.	Young, Christopher H.	Fayette	5/25/23	\$150,000.00	\$150,000.00	\$37,500.00
PowerTech Water, Inc.	Toutant, Roy T.	Fayette	1/26/23	\$75,000.00	\$75,000.00	\$18,750.00
PowerTech Water, Inc.	Diachun, Daniel S.	Fayette	5/25/23	\$100,000.00	\$99,999.95	\$24,999.00
PowerTech Water, Inc.	Hawse, Alan R.	Fayette	5/25/23	\$100,000.00	\$99,999.95	\$24,999.00
Pyrochem Catalyst Company	Meng, George E.	Jefferson	12/8/22	\$25,000.00	\$25,000.00	\$6,250.00
Pyrochem Catalyst Company	Streepey, Ben M.	Jefferson	12/8/22	\$15,000.00	\$15,000.00	\$3,750.00
Pyrochem Catalyst Company	Jakobi, Larry A.	Jefferson	12/8/22	\$50,000.00	\$50,000.00	\$12,500.00
Pyrochem Catalyst Company	Noonan, Joseph E.	Jefferson	12/8/22	\$25,000.00	\$25,000.00	\$6,250.00
Pyrochem Catalyst Company	Goodnight, David L.	Jefferson	12/8/22	\$15,000.00	\$15,000.00	\$3,750.00
RalphVR Inc.	Flynn, II, John Bishop	Fayette	3/30/23	\$20,000.00	\$15,000.00	\$3,750.00
Rave On Sports, LLC	Pappas, John E.	Fayette	7/28/22	\$50,000.00	\$50,000.00	\$12,500.00
Thynk Health, LLC	Hollembaek, Linda T.	Fayette	4/27/23	\$25,000.00	\$25,000.00	\$6,250.00
Thynk Health, LLC	Toutant, Roy T.	Fayette	1/26/23	\$75,000.00	\$75,000.00	\$18,750.00
Thynk Health, LLC	Meng, George E.	Fayette	3/30/23	\$25,000.00	\$25,000.00	\$6,250.00
Thynk Health, LLC	Hoffman, J. Miller	Fayette	4/27/23	\$25,000.00	\$25,000.00	\$6,250.00
Wendal Inc	Young, Jason Alan	Kenton	5/25/23	\$200,012.00	\$40,022.57	\$10,005.00
Wendal Inc	Emerine, Kelly Beth	Kenton	4/27/23	\$10,043.00	\$10,043.00	\$2,510.00
Wendal Inc	Verst, Paul T.	Kenton	3/30/23	\$250,028.00	\$250,028.00	\$62,507.00
Wendal Inc	Kienzle, Barry G.	Kenton	3/30/23	\$100,031.00	\$100,031.00	\$25,007.00
Wendal Inc	Sousa, IV, John Philip	Kenton	3/30/23	\$250,000.00	\$200,012.00	\$50,003.00

Wendal Inc	Watkins, Matthew David	Kenton	3/30/23	\$21,041.00	\$21,041.00	\$5,260.00
Wendal Inc	Sumerel, Craig D.	Kenton	7/28/22	\$200,024.00	\$200,024.00	\$50,006.00
Wendal Inc	Grace, Corey Paul	Kenton	5/25/23	\$27,016.00	\$27,016.49	\$6,754.00
Wendal Inc	Sumerel, Craig D.	Kenton	5/25/23	\$200,012.00	\$200,012.00	\$50,003.00
Wendal Inc	Moeves, Tobias J.	Kenton	5/25/23	\$150,047.00	\$100,000.00	\$25,000.00
Wendal Inc	Arrasmith, II, Jerry Joseph	Kenton	6/29/23	\$30,000.00	\$30,029.48	\$7,500.00
Wendal Inc	Schroeder, Gregory Lee	Kenton	12/8/22	\$600,000.00	\$600,000.00	\$150,000.00
Wendal Inc	Tuffin, Mark Charles	Kenton	12/8/22	\$1,000,000.00	\$1,000,000.00	\$200,000.00
Wendal Inc	Heidrich, David P.	Kenton	8/25/22	\$25,036.00	\$25,036.00	\$6,259.00
Wendal Inc	Ford, Matthew Michael	Kenton	4/27/23	\$40,023.00	\$40,023.00	\$10,005.00
Wendal Inc	Schroeder, Gregory Lee	Kenton	4/27/23	\$200,012.00	\$200,012.40	\$50,003.00
Wendal Inc	Becker, Mark J.	Kenton	8/25/22	\$20,020.00	\$20,020.00	\$5,005.00
Wendal Inc	Wulfeck, Jason Edward	Kenton	8/25/22	\$80,036.00	\$80,036.00	\$20,009.00
Wendal Inc	Bray, Scott R.	Kenton	4/27/23	\$80,045.00	\$80,045.13	\$20,011.00
Wendal Inc	Fritz, Michael B.	Kenton	9/29/22	\$10,032.00	\$10,032.00	\$2,508.00
Grand Totals (68 records)				\$7,773,458.00	\$7,168,465.50	\$1,742,101.00

Appendix F: KSBTC Recipients

Company Name	County	Base Employment Number	New Jobs Projected	Average Hourly Wage	Final Total Estimated Costs	Final Incentive Amount
606 Holdings, LLC	Perry	0	6	\$17.77	\$84,673.00	\$21,000.00
76 Home Services LLC	Jefferson	0	4	\$19.88	\$53,500.00	\$14,000.00
863 Wilkinson, LLC	Franklin	1	5	\$15.00	\$21,386.00	\$17,500.00
Administrative Processing & Services, LLC	Fayette	23	5	\$23.21	\$18,048.00	\$17,500.00
Administrative Processing & Services, LLC	Fayette	15	8	\$20.53	\$30,395.00	\$25,000.00
Advanced Dental Center, Inc.	Jefferson	7	7	\$36.43	\$66,391.00	\$24,500.00
Almost Home Brewing LLC	Jefferson	2	2	\$14.50	\$33,739.00	\$7,000.00
Annie's Frugal Finery LLC	Letcher	1	3	\$13.00	\$5,020.00	\$5,000.00
Architectural Kitchens & Baths LLC	Fayette	3	1	\$26.44	\$6,348.00	\$3,500.00
Arthritis Center of Lexington, P.S.C.	Fayette	43	6	\$22.28	\$31,201.00	\$21,000.00
Automotive Service Products, Inc.	Boone	30	4	\$17.75	\$15,940.00	\$14,000.00
Ayoroa Simmons, LLC	Fayette	7	4	\$27.85	\$76,900.00	\$14,000.00
Ballast, Inc.	Fayette	8	1	\$52.43	\$6,787.00	\$3,500.00
BEH Physical Therapy, LLC	Madison	0	1	\$30.29	\$5,489.00	\$3,500.00
Best Pets Animal Clinic, LLC	Scott	1	1	\$44.93	\$43,350.00	\$3,500.00
Bethany Hicks Agency, LLC	Fayette	6	4	\$17.25	\$20,722.00	\$14,000.00
BGS Kentucky, LLC	Fayette	1	1	\$17.31	\$5,697.00	\$3,500.00

Bluegrass Hearing Clinic, LLC	Bourbon	18	2	\$13.95	\$7,750.00	\$7,000.00
BMT Maintenance LLC	Scott	0	3	\$28.92	\$32,740.00	\$10,500.00
Bozz's Excavating, LLC	Daviess	0	1	\$17.31	\$8,500.00	\$3,500.00
Brian Bumm Designs LLC	Daviess	0	1	\$25.00	\$32,705.00	\$3,500.00
Bright & Edwards Group, LLC	McCracken	0	1	\$62.50	\$43,580.00	\$3,500.00
Broker House Lending, LLC	Jefferson	5	1	\$21.00	\$49,999.00	\$3,500.00
Bruce-Layne, LLC	Jefferson	8	1	\$19.00	\$16,130.00	\$3,500.00
Budget Print Center, Inc.	Jefferson	5	2	\$17.00	\$83,420.00	\$7,000.00
Busy Bee Occupational Therapy, PLLC	Madison	10	4	\$23.04	\$13,371.00	\$13,300.00
Butts Golf, LLC	Livingston	2	2	\$20.00	\$64,241.00	\$7,000.00
C & L Golf, LLC	Lincoln	0	1	\$19.37	\$11,299.00	\$3,500.00
C2 Strategic Communications LLC	Jefferson	12	6	\$33.30	\$21,375.00	\$21,000.00
Capital Recovery Group Technologies, LLC	Jefferson	15	7	\$35.04	\$25,070.00	\$24,500.00
Carbide Products, Inc.	Scott	26	1	\$18.50	\$186,134.00	\$3,500.00
Carey Sign Company, LLC	Nelson	2	2	\$19.26	\$69,538.00	\$7,000.00
Carlisle Milling, LLC	Graves	5	1	\$17.50	\$16,200.00	\$3,500.00
Carpet Specialists, Inc.	Jefferson	24	4	\$19.58	\$39,477.00	\$14,000.00
CE Holdings, LLC	Marshall	1	1	\$13.50	\$84,990.00	\$3,500.00
Children's Vision and Learning Center, P.S.C.	Woodford	5	1	\$31.25	\$5,700.00	\$3,500.00
Chism Machine and Gage, Inc.	Pulaski	2	5	\$40.35	\$25,000.00	\$17,500.00
Clique Boutique LLC	Jefferson	12	2	\$17.75	\$9,048.00	\$7,000.00
Collier Associates, Inc.	Marshall	10	2	\$67.25	\$42,990.00	\$7,000.00
Collier Electrical Service, Inc.	Marshall	32	4	\$26.16	\$20,544.00	\$14,000.00
Collier Electrical Service, Inc.	Marshall	36	2	\$34.72	\$7,800.00	\$7,000.00
Commonwealth Eye Clinic, Inc.	Fayette	11	5	\$27.22	\$17,630.00	\$17,500.00
Compass Counseling LLC	McCracken	1	1	\$14.00	\$79,185.00	\$3,500.00
Complete Restoration LLC	Henderson	4	2	\$18.60	\$24,846.00	\$7,000.00
Connors Flooring Solutions, Inc.	Jefferson	2	1	\$16.00	\$5,000.00	\$3,500.00
Consultant Solutions, Incorporated	Fayette	38	2	\$23.30	\$27,995.00	\$7,000.00
Core4 Therapy Group, LLC	Fayette	0	3	\$52.67	\$10,580.00	\$10,500.00
Cornerstone Sign and Decal, Inc.	Jefferson	7	2	\$18.45	\$185,750.00	\$7,000.00
Corvin's Furniture & Carpet, LLC	Nelson	23	2	\$19.47	\$19,554.00	\$7,000.00
Corvin's Furniture & Carpet, LLC	Nelson	22	1	\$34.75	\$16,981.00	\$3,500.00
Corvin's Furniture & Carpet, LLC	Nelson	21	1	\$36.05	\$52,126.00	\$3,500.00
Cunningham Machine, LLC	Calloway	3	1	\$23.00	\$85,100.00	\$3,500.00
Davis Jewelers, Inc.	Jefferson	13	3	\$25.53	\$27,394.00	\$10,500.00
D C Electric of Benton, Inc.	Marshall	30	2	\$21.06	\$31,451.00	\$7,000.00
D-Crane Rental, LLC	Boone	9	3	\$35.06	\$80,000.00	\$10,500.00
Dennis L. Thomas & Company, PLLC.	Jefferson	0	3	\$32.54	\$7,005.00	\$7,000.00
Designer Eyewear, Inc.	Jefferson	1	1	\$27.47	\$6,632.00	\$3,500.00
Devan Medical, LLC	Fayette	0	1	\$224.89	\$12,844.00	\$3,500.00
Division Three, LLC	Shelby	1	2	\$23.00	\$26,410.00	\$7,000.00

Dixie Yard Works, LLC	Hardin	16	4	\$19.13	\$60,942.00	\$14,000.00
Dr. Kimberly A. Buckner, PLC	Elliott	2	1	\$11.00	\$6,140.00	\$3,500.00
Dyer and Pine Company, Inc.	Jefferson	3	1	\$33.52	\$5,421.00	\$3,500.00
Ebelhar Whitehead, PLLC	Daviess	5	2	\$27.43	\$13,964.00	\$7,000.00
Eddy Creek Marina Resort, LLC	Lyon	6	1	\$20.00	\$17,024.00	\$3,500.00
Edge Academy of Beauty Incorporated	Clay	0	2	\$25.00	\$8,771.00	\$7,000.00
EF Enterprises, Inc.	Calloway	9	1	\$19.00	\$5,836.00	\$3,500.00
Engenesys, LLC	Boone	2	6	\$32.13	\$22,928.00	\$21,000.00
Engineered Building Systems, Inc.	Campbell	13	2	\$31.50	\$11,999.00	\$7,000.00
Evan M. Zeh DMD MS, PLC	Shelby	0	2	\$18.50	\$8,000.00	\$7,000.00
Farm to Bagel Lex, Inc.	Fayette	6	1	\$15.00	\$6,455.00	\$3,500.00
First Saturday Real Estate LLC	Jefferson	4	1	\$30.28	\$5,493.00	\$3,500.00
Fleur de Lis Communications, LLC	Jefferson	0	2	\$31.49	\$7,173.00	\$7,000.00
Foundations Family & Implant Dentistry, PLLC	Jefferson	5	3	\$20.67	\$13,954.00	\$10,500.00
Green River Accounting and Tax Solutions LLC	Hart	4	4	\$20.65	\$23,161.00	\$14,000.00
Green River Accounting and Tax Solutions LLC	Hart	3	1	\$25.00	\$5,458.00	\$3,500.00
Gutter Boyz of Kentucky, LLC	Marshall	5	2	\$14.54	\$11,000.00	\$7,000.00
H.P.G. Inc	Jefferson	1	1	\$22.59	\$6,345.00	\$3,500.00
Harris Federal Law Firm L.L.C.	Fayette	3	1	\$30.00	\$7,591.00	\$3,500.00
Health Choice Enterprises, LLC	Jefferson	7	1	\$21.63	\$13,033.00	\$3,500.00
Heartland Veterinary Hospital of Elizabethtown P.S.C.	Hardin	7	4	\$15.39	\$11,614.00	\$11,600.00
Hester Equestrian, LLC	Fayette	1	1	\$23.26	\$32,200.00	\$3,500.00
Highlandbrook Nursery, LLC	Todd	5	1	\$15.00	\$7,450.00	\$3,500.00
Hurd Aviation LLC	Scott	7	4	\$38.90	\$14,070.00	\$14,000.00
Ingenium Solutions, LLC	Jefferson	6	5	\$28.40	\$15,254.00	\$15,200.00
Inside Out Design, LLC	Franklin	7	1	\$18.00	\$64,000.00	\$3,500.00
ISET, LLC	Jefferson	2	3	\$18.33	\$16,000.00	\$10,500.00
JB Therapy Services, PLLC	Daviess	5	5	\$14.60	\$17,946.00	\$17,500.00
JC Brewer Construction, Inc.	Warren	21	2	\$26.50	\$12,650.00	\$7,000.00
JDR LLC	Jefferson	10	1	\$21.40	\$7,252.00	\$3,500.00
Jeffries Heating & Air, LLC	Pulaski	6	4	\$22.50	\$11,495.00	\$11,400.00
Jobe Publishing, Inc.	Hart	34	8	\$12.41	\$18,675.00	\$18,600.00
Joe W. Taylor, CPAs, Inc.	Warren	4	1	\$30.00	\$5,632.00	\$3,500.00
Joker Business Solutions, LLC	Fayette	2	1	\$23.00	\$5,080.00	\$3,500.00
Kentucky Lumber LLC	Todd	5	2	\$21.63	\$5,072.00	\$5,000.00
Kentucky Machinery Company, LLC	Madison	9	1	\$33.00	\$192,927.00	\$3,500.00
Kismet Marketing, L.L.C.	Fayette	3	1	\$32.00	\$5,697.00	\$3,500.00
Knox Professional Pharmacy, Inc.	Knox	2	2	\$16.00	\$132,900.00	\$7,000.00
KY Hearing Clinic, LLC	Jefferson	2	1	\$41.00	\$8,432.00	\$3,500.00
Lancaster Eye Center, PLLC	Garrard	3	1	\$14.00	\$5,220.00	\$3,500.00
Laswell Electric Company, Inc.	Jefferson	11	6	\$25.08	\$24,104.00	\$21,000.00

Legacy Real Estate Group, Inc.	Warren	8	2	\$21.51	\$7,584.00	\$7,000.00
Legion Logistics, LLC	Campbell	17	5	\$27.17	\$9,616.00	\$9,600.00
Lexcelon, LLC	Fayette	2	1	\$23.44	\$6,200.00	\$3,500.00
LJS Transport LLC	Graves	5	1	\$66.79	\$105,900.00	\$3,500.00
Lovo Systems, Inc.	Fayette	19	2	\$27.00	\$31,831.00	\$7,000.00
Luna's Coffee, Wine, and Butterfly Farm Limited Liability Company	Jessamine	0	1	\$21.50	\$5,122.00	\$3,500.00
Marrillia Interests, LLC	Fayette	25	4	\$33.99	\$25,328.00	\$14,000.00
McCain Bros. Excavating, Inc.	Washington	22	5	\$24.25	\$65,500.00	\$17,500.00
Meyerowitz & King, PLLC	Jefferson	3	1	\$43.27	\$5,085.00	\$3,500.00
Milk & Honey, LLC	Jefferson	0	1	\$12.00	\$15,399.00	\$3,500.00
Mindel, Scott & Associates, Inc.	Jefferson	27	3	\$27.08	\$21,707.00	\$10,500.00
Mizuguchi Plastic Surgery, PLLC	Jefferson	6	2	\$19.90	\$10,000.00	\$7,000.00
Motus Freight, LLC	Campbell	22	5	\$22.83	\$17,560.00	\$17,500.00
Noble View Veterinary Clinic, LLC	Scott	4	2	\$30.14	\$21,850.00	\$7,000.00
Nunn Psychiatric Care, PLLC	LaRue	2	3	\$40.97	\$8,239.00	\$8,200.00
Old Gate, LLC	Fayette	17	8	\$15.34	\$31,790.00	\$25,000.00
Old School Mall, LLC	Fayette	0	1	\$22.46	\$26,655.00	\$3,500.00
Optimal Living Services, LLC	Fayette	3	4	\$22.00	\$18,586.00	\$14,000.00
Patterson and Company CPAs PLLC	Jefferson	17	2	\$25.93	\$8,801.00	\$7,000.00
PayHOA, LLC	Fayette	4	2	\$27.64	\$8,795.00	\$7,000.00
Phoenix Preferred Care Incorporated	Pulaski	13	2	\$19.23	\$10,030.00	\$7,000.00
Please & Thank You, LLC	Jefferson	13	2	\$20.96	\$39,249.00	\$7,000.00
Priceville Hardwoods, LLC	Hart	2	5	\$29.15	\$135,000.00	\$17,500.00
Quantum Ink Company	Jefferson	32	3	\$21.39	\$11,400.00	\$10,500.00
Quest Counseling, LLC	Pulaski	21	5	\$24.19	\$14,790.00	\$14,700.00
Quilted Joy, LLC	Jefferson	3	3	\$15.77	\$8,520.00	\$8,500.00
Rad Accessories, LLC	Marshall	5	4	\$22.27	\$25,343.00	\$14,000.00
Radiant Inc.	Jefferson	6	2	\$19.00	\$8,532.00	\$7,000.00
Rainmaker Corporation	Daviess	12	2	\$20.06	\$6,425.00	\$6,400.00
REB Architects, PLLC	Jessamine	7	1	\$17.63	\$5,015.00	\$3,500.00
Runswitch, LLC	Jefferson	14	4	\$20.46	\$15,313.00	\$14,000.00
Ryder Advising, LLC	Fayette	0	1	\$19.23	\$49,225.00	\$3,500.00
Schipper Enterprises, LLC	Jefferson	31	8	\$17.00	\$32,275.00	\$25,000.00
Seay Motors, LLC	Graves	13	3	\$20.71	\$14,990.00	\$10,500.00
Service Specialties, LLC	Clark	14	5	\$27.60	\$171,107.00	\$17,500.00
Shelia Wilson Alexander CPA	Calloway	3	1	\$13.00	\$8,955.00	\$3,500.00
Sisk Automotive, LLC	Christian	0	7	\$38.08	\$66,550.00	\$24,500.00
Solar Energy Solutions LLC	Fayette	15	6	\$26.40	\$102,618.00	\$21,000.00
South Central Veterinary Services, LLC	Warren	11	1	\$40.86	\$18,400.00	\$3,500.00
Southern Kentucky Industrial Equipment LLC	Pulaski	5	1	\$17.00	\$26,351.00	\$3,500.00
Stang Plumbing, Inc.	Clark	5	2	\$13.75	\$38,000.00	\$7,000.00
Team Wolf, Inc	Jefferson	7	1	\$28.44	\$5,990.00	\$3,500.00

Team Wolf, Inc	Jefferson	3	4	\$21.53	\$14,506.00	\$14,000.00
Teeters & May, PLLC	Johnson	0	4	\$24.16	\$20,384.00	\$14,000.00
The Joint - BBQ, Wings & More LLC	Lyon	1	1	\$18.99	\$8,310.00	\$3,500.00
The Nest Day Spa, LLC	Greenup	0	6	\$26.94	\$25,100.00	\$21,000.00
Thermal Equipment Sales, Inc.	Fayette	28	1	\$29.57	\$20,000.00	\$3,500.00
Think Tank Marketing, LLC	Jefferson	1	1	\$22.00	\$5,498.00	\$3,500.00
Tony Brown Chevrolet, Inc.	Meade	38	6	\$29.00	\$24,551.00	\$21,000.00
Total Tech Solutions LLC	Calloway	9	3	\$25.82	\$18,995.00	\$10,500.00
Uptown Restaurant, LLC	Jefferson	0	5	\$19.99	\$14,438.00	\$14,400.00
Vivid Imaginations Child Care Center, LLC	Jefferson	4	1	\$13.00	\$5,600.00	\$3,500.00
Volta Inc.	Franklin	29	2	\$49.76	\$36,473.00	\$7,000.00
W. M. Holland, Inc.	Daviess	5	1	\$17.20	\$5,439.00	\$3,500.00
Waityn4JC Mobilization LLC	Anderson	18	2	\$18.29	\$89,000.00	\$7,000.00
Wake Cumberland Watersports LLC	Pulaski	3	3	\$14.01	\$12,446.00	\$10,500.00
West Sixth Brewing Company, LLC	Fayette	33	7	\$19.52	\$31,929.00	\$24,500.00
Wildcat Used Cars, LLC	Pulaski	3	7	\$32.09	\$27,999.00	\$24,500.00
Wilder Iron Works LLC	Campbell	5	1	\$19.00	\$6,375.00	\$3,500.00
Wiley Electrical Contractor, LLC	Lincoln	2	2	\$15.06	\$18,080.00	\$7,000.00
Willow Hill Supply, LLC	Clark	7	8	\$15.97	\$49,900.00	\$25,000.00
Woodford Family Chiropractic, LLC	Woodford	0	1	\$14.00	\$60,559.00	\$3,500.00
Wyatt Plumbing Inc.	Fayette	1	1	\$16.00	\$5,011.00	\$3,500.00
XploreKy, LLC	Jefferson	16	5	\$18.00	\$63,500.00	\$17,500.00
Grand Totals (164 records)		446			\$4,863,747.00	\$1,501,900.00

Appendix G: KSBCI Recipients

Closed	Participating Bank	KSBCI Program	Total Project Amount	KSBCI Support Amount
JAKLAK LLC	First Financial Bank	KYLPP	\$550,147.16	\$106,029.40
DC Logistics, Inc.	United Citizens Bank & Trust	KYCSP	\$350,000.00	\$18,750.00
Arnett Dental Practice, PLLC/She-lia's Property, LLC	First National Bank of Grayson	KYCSP	\$580,000.00	\$104,400.00
Prosigns LLC	Mountain Association	KYCSP	\$150,000.00	\$30,000.00
Print My Threads, LLC	Mountain Association	KYCSP	\$230,000.00	\$40,000.00
Marshall T. West d/b/a West & Jones Funeral Home	Mountain Association	KYCSP	\$225,000.00	\$40,000.00
Shooting Star Properties, LLC/Paladin, Inc.	Community Trust Bank	KYCSP	\$705,000.00	\$40,125.00
Miles Exterminating Co., Inc.	First National Bank of Grayson	KYCSP	\$80,000.00	\$16,000.00
Phillips Diversified Manufacturing, Inc.	KHIC	KYCSP	\$1,200,000.00	\$240,000.00
Grace Community Health Center	Forcht Bank	KYCSP	\$600,000.00	\$99,000.00

Carey Technologies, Inc. dba Pine Mountain Canopy Tours	KHIC	KYCSP	\$550,000.00	\$50,000.00
Frontier Veterinary Services, LLC	United Southern Bank	KYCSP	\$300,000.00	\$37,498.55
Christian Academy of Lawrenceburg, Kentucky, Inc.	First Financial Bank	KYCSP	\$707,000.00	\$131,400.00
Posh Academy, LLC	Paducah Bank & Trust	KYCSP	\$358,250.00	\$49,000.00
Stapleton Holdings, LLC	First Financial Bank	KYCSP	\$457,000.00	\$91,400.00
Julep Pets, Inc.	Kentucky Bank	KYCSP	\$155,000.00	\$23,250.00
Quality Tire & Access, Inc.	SKED	KYCSP	\$150,000.00	\$22,500.00
M & M Newspapers, LLC	Traditional Bank	KYCSP	\$500,000.00	\$90,000.00
Critchfield Meats, Inc.	Traditional Bank	KYCSP	\$1,607,905.79	\$211,543.20
PMAK, LLC (project #1)	Fifth Third Bank	KYCSP	\$725,000.00	\$72,500.00
KJKJ, LLC	Fifth Third Bank	KYCSP	\$578,106.63	\$91,306.00
Mahalaxmi Host, LLC and Radha Ventures, LLC	Traditional Bank	KYCSP	\$1,250,000.00	\$250,000.00
Hicks-Blaydes Farm, LLC	Kentucky Bank	KYCSP	\$600,913.40	\$58,930.00
Affordable Signs & Apparel, LLC	United Citizens Bank & Trust	KYCSP	\$48,000.00	\$9,000.00
McClure's Auto Parts, Inc.	Mountain Association	KYCSP	\$560,000.00	\$112,000.00
Mirissia Duncil and Miles Duncil	First National Bank of Grayson	KYCSP	\$205,000.00	\$41,000.00
GBC Enterprises, LLC	Republic Bank & Trust	KYCSP	\$2,822,500.00	\$360,000.00
Addiction Recovery Care, LLC (project #1)	Mountain Association	KYCSP	\$150,000.00	\$16,000.00
5454 LLC	First Harrison Bank	KYCSP	\$144,100.00	\$15,851.00
Faith Holdings LLC	First Harrison Bank	KYCSP	\$3,120,000.00	\$456,000.00
SNEAK Properties, LLC	Stock Yards Bank	KYCSP	\$4,200,000.00	\$798,000.00
Drs. Burch, Renshaw, Wix & Associates, P.S.C.	Republic Bank & Trust	KYCSP	\$1,907,637.00	\$250,000.00
Addiction Recovery Care, LLC (project #2)	Mountain Association	KYCSP	\$500,000.00	\$100,000.00
AAA CNC Milling Center LLC	First Harrison Bank	KYCSP	\$330,000.00	\$36,000.00
True North Properties, LLC	Fifth Third Bank	KYCSP	\$120,000.00	\$24,000.00
PEARCE Group LLC	Fifth Third Bank	KYCSP	\$230,000.00	\$46,000.00
AEK Transport Services LLC	Community Ventures Corporation	KYCSP	\$85,000.00	\$17,000.00
Capitol Brewing Company, PBC	Traditional Bank	KYCSP	\$130,000.00	\$26,000.00
F&B Properties LLC	Traditional Bank	KYCSP	\$1,600,000.00	\$142,500.00
Affordable Granite & Marble Co. LLC	First Harrison Bank	KYCSP	\$230,000.00	\$45,000.00
PMAK, LLC (project #3)	Fifth Third Bank	KYCSP	\$624,500.00	\$62,450.00
Sav's Grill, LLC	Traditional Bank	KYCSP	\$525,000.00	\$96,200.00
Pearly Gates JV L.L.C.	First Harrison Bank	KYCSP	\$939,964.00	\$120,000.00
Unstoppable Faith LLC	First Harrison Bank	KYCSP	\$843,755.00	\$166,751.00
Parker Farm Supply, LLC	United Citizens Bank & Trust	KYCSP	\$472,000.00	\$25,400.00
OC Brannon Crossing, LLC	Fifth Third Bank	KYCSP	\$1,500,000.00	\$150,000.00
153 LLC	First Harrison Bank	KYCSP	\$496,764.00	\$97,853.00
Green Solutions Landcare, LLC	Monticello Banking Company	KYCSP	\$1,309,000.00	\$250,000.00
340 North Buckman, LLC (Pink Door Wreaths)	First Harrison Bank	KYCSP	\$726,400.00	\$127,000.00

BlueGrass Taproot, LLC	First Harrison Bank	KYCSP	\$786,150.00	\$135,000.00
PJJAM Enterprises, Inc. (real estate loan)	Stock Yards Bank & Trust	KYCSP	\$450,000.00	\$90,000.00
PJJAM Enterprises, Inc. (equipment loan)	Stock Yards Bank & Trust	KYCSP	\$1,250,000.00	\$250,000.00
TS Montgomery, LLC	Traditional Bank	KYCSP	\$623,560.00	\$104,968.00
Thind & Manak Investment, LLC	Traditional Bank	KYCSP	\$2,630,908.00	\$396,082.00
DE/TAC Properties Limited Liability Partnership	Commercial Bank	KYCSP	\$210,000.00	\$26,350.00
Still Lake Properties I, LLC (real estate)	South Central Bank	KYCSP	\$712,500.00	\$135,000.00
Still Lake Properties I, LLC (equipment)	South Central Bank	KYCSP	\$187,500.00	\$30,000.00
TJ Dillow Properties LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$1,000,000.00	\$90,000.00
McReynolds Physical Therapy, PLLC	First Financial Bank, N.A.	KYCSP	\$214,000.00	\$21,400.00
DE/TAC Properties Limited Liability Partnership	Citizens Bank of Kentucky, Inc.	KYCSP	\$928,000.00	\$83,520.00
Chambers Investments, LLC & Chambers Dentistry, PLLC	Traditional Bank	KYCSP	\$1,400,000.00	\$250,000.00
GGML Holdings LLC	Stock Yards Bank & Trust	KYCSP	\$1,685,000.00	\$207,360.00
TOTAL CLOSED FUNDS			\$48,506,560.98	\$7,323,317.15

Paid Off/Recyclable Funds				
NucSafe, Inc. / NucSafe Instruments, Inc.	SKED	KYCSP	\$2,000,000.00	\$100,000.00
M&M Partners (project #2)	Community Trust Bank	KYCSP	\$51,442.00	\$10,000.00
Eastern Telephone & Technologies	Mountain Association	KYCSP	\$275,000.00	\$9,500.00
OB Holdings, LLC (Ocean Breeze)	Community Trust Bank	KYCSP	\$386,086.50	\$47,250.00
The RF Group, LLC DBA Simply the Best Sports Bar & Grill	The Commercial Bank of Grayson	KYCSP	\$151,274.27	\$30,000.00
Indatus	PNC Bank	KYCSP	\$8,700,000.00	\$1,000,000.00
Sunny Deals, LLC	First Financial Bank	KYCSP	\$25,000.00	\$5,000.00
Wreck-A-Mend Auto Restoration, LLC	United Southern Bank	KYCSP	\$94,500.00	\$14,250.00
Vest Fabrication & Certified Welding, LLC	Kentucky Bank	KYCSP	\$40,000.00	\$4,000.00
Grace Coffee, Café, Bakery, LLC	Community Ventures Corporation	KYCSP	\$75,000.00	\$15,000.00
Land of Tomorrow Productions, LLC	South Central Bank	KYCSP	\$-	\$326.05
Lincoln Manufacturing USA, LLC	Commercial Bank	KYCSP	\$7,245,000.00	\$449,000.00
Lincoln Manufacturing USA, LLC	Commercial Bank	KYCSP	\$2,800,000.00	\$280,000.00
H & S Distributing, LLC	Wilson & Muir Bank & Trust Co.	KYCSP	\$104,000.00	\$19,400.00
BCM JR WR LLC/Elevation Management Group, LLC	United Southern Bank	KYCSP	\$480,000.00	\$96,000.00
J and L Lyle, Inc. Project #2	Kentucky Bank	KYCSP	\$29,000.00	\$5,220.00
Carnage Outdoor Gear, LLC	Paducah Bank & Trust	KYCSP	\$90,522.00	\$18,000.00

K&G Bear Creek Retreat/Montgomery Wildness/KY Antler	Kentucky Farmers Bank	KYCSP	\$-	\$11,582.47
Tim and Bonita Butler	Citizens First Bank	KYCSP	\$140,000.00	\$26,000.00
ROR, LLC/Stepping Stones For Children, Inc.	Kentucky Bank	KYCSP		\$151,969.11
Maynard Studios	Community Trust Bank	KYCSP	\$165,750.00	\$24,862.50
Benjamin Watts/William & Kathy Watts/Wattsy's House of Iron	United Citizens Bank & Trust	KYCSP	\$50,000.00	\$10,000.00
J and L Lyle, Inc. Project #1	Kentucky Bank	KYCSP	\$35,000.00	\$6,300.00
Fit Bodies, Inc.	Fifth Third Bank	KYCSP	\$211,000.00	\$26,954.00
Big Red Burritos, LLC	Fifth Third Bank	KYCSP	\$25,000.00	\$5,000.00
Walnut Specialists Incorporated	KHIC	KYCSP	\$150,000.00	\$30,000.00
JSB Industrial Solutions, Inc.	Mountain Association	KYCSP	\$550,000.00	\$50,000.00
Lee's Ford Wine & Spirit Shoppe, LLC	Community Trust Bank	KYCSP	\$350,000.00	\$70,000.00
Palate Restaurant Group, LLC	Traditional Bank	KYCSP	\$1,175,000.00	\$120,000.00
Grace Community Health Center	Forcht Bank	KYCSP	\$-	\$21,000.00
Geoffrey & Angel Knight/Knights Transportation Services	South Central Bank	KYCSP	\$225,000.00	\$45,000.00
H.B. Molding	Huntington Bank	KYCAP	\$40,000.00	\$1,200.00
Skidaddles, Inc.	Huntington National	KYCAP	\$65,306.12	\$1,902.12
LES Workout, LLC	Citizens First Bank	KYCSP	\$1,098,920.00	\$49,672.00
JC Brewer Construction, Inc.	Citizens First Bank	KYCSP	\$251,200.00	\$50,000.00
Clark County Veterinary Clinic, INC, Jeff and Kim Castle	Kentucky Bank	KYCSP	\$680,823.58	\$24,800.00
Austin Enterprises Incorporated	Kentucky Bank	KYCSP	\$242,000.00	\$48,400.00
HC Matthews	Citizens First Bank	KYCSP	\$444,900.00	\$69,101.00
212 Wayne Drive LLC, dba LaFontaine Preparatory School, LLC	Mountain Association	KYCSP	\$355,000.00	\$69,000.00
All Type Supply, LLC	Citizens Deposit Bank	KYCSP	\$181,868.00	\$36,000.00
CGS Machine & Tool, Inc.	Franklin Bank & Trust Company	KYCSP	\$1,440,000.00	\$248,000.00
Stardust Holdings, LLC & Stardust Ventures, LLC	KHIC	KYCSP	\$1,800,000.00	\$250,000.00
Godi Corporation	Fifth Third Bank	KYCSP	\$908,000.00	\$60,000.00
Cosmic Cheer and Tumble LLC	First National Bank of Grayson	KYCSP	\$239,000.00	\$29,850.00
Superior Expediters LLC (project #1)	SKED	KYCSP	\$75,000.00	\$13,800.00
AU Associates, Inc.	Community Ventures Corporation	KYCSP	\$471,919.11	\$45,855.00
Eastman Law Office, PSC	First Financial Bank	KYCSP	\$91,000.00	\$18,200.00
Mountain Music Exchange, LLC	Mountain Association	KYCSP	\$50,000.00	\$10,000.00
"J & H Mcglone LLC dba Kees Farm Services & Supply, LLC - project #1"	First National Bank of Grayson	KYCSP	\$366,000.00	\$26,700.00
"J & H Mcglone LLC dba Kees Farm Services & Supply, LLC - project #2"	First National Bank of Grayson	KYCSP	\$50,000.00	\$10,000.00
Empress Properties, LLC	Republic Bank & Trust	KYCSP	\$1,200,000.00	\$150,000.00
D & M Contracting, Inc.	Mountain Association	KYCSP	\$100,000.00	\$16,000.00
Tilted Tulip, LLC	Mountain Association	KYCSP	\$305,000.00	\$49,000.00

Purley Enterprises, Inc. (project #1)	Kentucky Bank	KYCSP	\$147,500.00	\$29,500.00
Purley Enterprises, Inc. (project #2)	Kentucky Bank	KYCSP	\$317,355.00	\$57,471.00
Miller Insulation, LLC/Andrew & Eli Miller	South Central Bank of Hardin County, Inc.	KYLPP	\$85,000.00	\$17,000.00
My Visual Package, LLC	South Central Bank	KYCSP	\$30,000.00	\$3,000.00
Paducah Pizza Bakers, LLC	Paducah Bank & Trust	KYCSP	\$1,660,000.00	\$132,800.00
Country Boy Brewing, LLC & CBB Properties, LLC (construction loan)	Traditional Bank	KYCSP	\$2,950,000.00	\$250,000.00
G&M Investments, LLC	Paducah Bank & Trust	KYCSP	\$350,000.00	\$35,000.00
Best Tyler, LLC	Wilson & Muir Bank & Trust Co.	KYCSP	\$279,000.00	\$48,000.00
Mike Combs, Inc. dba Concrete Craft of Lexington	Community Ventures Corporation	KYCSP	\$20,000.00	\$4,000.00
Auto Wash USA, LLC	Whitaker Bank	KYCSP	\$1,331,688.00	\$60,000.00
Hospitality Resources, LLC	United Cumberland Bank	KYCSP	\$5,705,000.00	\$342,300.00
Women First, PLLC	First National Bank of Grayson	KYCSP	\$335,000.00	\$67,000.00
Durbin Super Bowl, LLC	Fifth Third Bank	KYCSP	\$2,125,000.00	\$285,000.00
Invictus 2468, LLC	Fifth Third Bank	KYCSP	\$875,000.00	\$175,000.00
breathe, LLC	Community Ventures Corporation	KYCSP	\$57,000.00	\$10,000.00
M&M Partners (project #1)	Community Trust Bank	KYCSP	\$95,612.00	\$18,800.00
Trackside Butcher Shoppe, LLC - Request #1	United Citizens Bank & Trust	KYCSP	\$50,000.00	\$10,000.00
Steamer Seafood Concessions & Catering, LLC	Franklin Bank & Trust Company	KYCSP	\$-	\$7,974.97
Land Shark Shredding, LLC (Project #1)	Franklin Bank & Trust Company	KYCSP	\$455,000.00	\$91,000.00
Land Shark Shredding, LLC (Project #2)	Franklin Bank & Trust Company	KYCSP	\$120,000.00	\$24,000.00
S & K Farms LLC/S & K Powder Coating, LLC	Franklin Bank & Trust Company	KYCSP	\$203,133.00	\$40,000.00
Bader's Food Mart, Inc.	First Financial Bank	KYCSP	\$286,000.00	\$57,200.00
Latonia Star, LLC (project #1)	First Financial Bank	KYCSP	\$548,000.00	\$45,000.00
Latonia Star, LLC (project #2)	First Financial Bank	KYCSP	\$40,000.00	\$8,000.00
ROR, LLC/Stepping Stones For Children, Inc.	Kentucky Bank	KYCSP	\$1,300,000.00	\$98,030.89
Dalton Development Company Limited Liability Company (project #1)	Fifth Third Bank	KYCSP	\$243,000.00	\$27,000.00
Hildreth Brothers, LLC	Franklin Bank & Trust Company	KYCSP	\$400,000.00	\$80,000.00
Michael A. Green and Vipavee T. Green (Crank and Boom)	Community Ventures Corporation	KYCSP	\$410,500.00	\$33,656.00
RuffleGirl Inc.	First Harrison Bank	KYCSP	\$1,450,000.00	\$290,000.00
CFO Advantage, LLC - Travel Guide - Kentucky	First Financial Bank	KYCSP	\$99,086.76	\$19,817.35
Marikka's Restaurant, Inc.	Traditional Bank	KYCSP	\$3,641,565.00	\$461,140.00
Steamer's Seafood Bowling Green LLC	Franklin Bank & Trust Company	KYCSP	\$700,000.00	\$100,000.00
Trackside Butcher Shoppe, LLC - Request #2	United Citizens Bank & Trust	KYCSP	\$376,000.00	\$75,200.00
Optimum Fitness, LLC	United Citizens Bank & Trust	KYCSP	\$50,000.00	\$10,000.00

Ruby Concrete, Inc.	Farmers Bank of Marion	KYLPP	\$5,675,000.00	\$80,000.00
Discernity, LLC	First Financial Bank	KYCSP	\$100,000.00	\$20,000.00
Gaunce's Café and Deli LLC	Kentucky Bank	KYCSP	\$200,000.00	\$28,000.00
Parkview Pharmacy, Inc.	Citizens Bank of Kentucky, Inc.	KYCSP	\$260,000.00	\$52,000.00
Bradley Ebelhar and Angela Ebelhar dba The Crowne	Community Ventures Corporation	KYCSP	\$435,000.00	\$27,000.00
TVC Holdings LLC	First Harrison Bank	KYCSP	\$610,000.00	\$120,000.00
Canewood Homeowners Association, Inc. & Canewood HOA GC, LLC	Kentucky Bank	KYCSP	\$1,230,000.00	\$184,500.00
Atlas Development Group, LLC	First Citizens Bank	KYCSP	\$2,590,000.00	\$440,000.00
Nicholas D. Ring & Maren B. Ring / Rotolamento Forno LLC	Kentucky Bank	KYCSP	\$95,000.00	\$10,500.00
Casey's Foods, Inc. dba Happy IGA	Mountain Association	KYCSP	\$176,610.00	\$34,800.00
HRS Brooks, Inc.	First Citizens Bank	KYCSP	\$4,364,000.00	\$450,000.00
Malibu Jack's 2, LLC	Community Ventures Corporation	KYCSP	\$1,604,500.00	\$60,000.00
Taylor Tot Child Center, Inc.	Community Ventures Corporation	KYCSP	\$177,110.00	\$15,750.00
Dalton Development Company Limited Liability Company (project #2)	Fifth Third Bank	KYCSP	\$375,208.00	\$75,041.60
Dalton Development Company Limited Liability Company (project #3)	Fifth Third Bank	KYCSP	\$338,500.00	\$67,700.00
Parker Lilly Holdings, LLC	Fifth Third Bank	KYCSP	\$690,000.00	\$69,000.00
Wellness Care, LLC	Fifth Third Bank	KYCSP	\$470,000.00	\$70,500.00
Kentucky River Community Care, Inc. (project #1)	Citizens Bank of Kentucky, Inc.	KYCSP	\$525,000.00	\$105,000.00
The Law Offices of John Thompson, PLLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$78,662.00	\$15,732.00
Kentucky River Community Care, Inc. (project #3)	Citizens Bank of Kentucky, Inc.	KYCSP	\$673,000.00	\$134,600.00
Eddie Eugene Shelton and Charlotte Shelton	Citizens Bank of Kentucky, Inc.	KYCSP	\$149,000.00	\$29,800.00
Sterling Physical Therapy & Associates, P.S.C.	The Citizens Bank	KYCSP	\$467,000.00	\$75,000.00
Alley Land Company	Citizens Bank of Kentucky, Inc.	KYCSP	\$768,000.00	\$88,200.00
B & B Contracting, LLC	Mountain Association	KYCSP	\$100,000.00	\$20,000.00
Double D's Ice Cream Distribution, Inc.	Cumberland Valley National Bank	KYCSP	\$505,354.00	\$85,424.00
Burgess Steel Services, Inc.	Citizens Deposit Bank	KYCSP	\$75,173.47	\$14,000.00
FireFresh Bar-B-Q, Blakenbaker, LLC	First Financial Bank	KYCSP	\$175,000.00	\$26,250.00
Country Boy Brewing, LLC & CBB Properties, LLC (equipment loan)	Traditional Bank	KYCSP	\$2,997,438.00	\$346,716.00
Miracle Lawn and Landscaping, Inc.	KHIC	KYCSP	\$150,000.00	\$25,600.00
Hillview Property Management, LLC	German American Bank	KYCSP	\$488,000.00	\$96,000.00
America's Finest Filters, Inc.	First Financial Bank	KYCSP	\$170,500.00	\$34,100.00
Miles Away, Inc.	Community Ventures Corporation	KYCSP	\$290,000.00	\$10,000.00
Against The Grain, LLC	Wilson & Muir Bank & Trust Co.	KYCSP	\$1,100,000.00	\$200,000.00
BBY Management Group LLC	Traditional Bank	KYCSP	\$2,017,000.00	\$188,000.00
Lee's Ford Dock, Inc.	Community Trust Bank	KYCSP	\$974,000.00	\$194,800.00

Kenneth A Bell, Inc.	Fifth Third Bank	KYCSP	\$334,988.36	\$66,997.00
Kentucky River Community Care, Inc. (project # 3)	Citizens Bank of Kentucky, Inc.	KYCSP	\$1,000,000.00	\$200,000.00
Downtown Fitness Paducah, LLC	Community Financial Services Bank	KYCSP	\$468,230.78	\$88,000.00
Cane Run Properties, LLC	First Financial Bank	KYCSP	\$285,000.00	\$57,000.00
The B Hive Child Care Academy Limited Liability Company	United Citizens Bank & Trust	KYCSP	\$97,380.00	\$9,738.00
"Kentucky Rural Health Information Technology Network, Inc. (dba Horizon Health)"	Forcht Bank	KYCSP	\$50,000.00	\$10,000.00
Whitaker Group, LLC (project #1)	Mountain Association	KYCSP	\$175,000.00	\$35,000.00
Whitaker Group II, LLC (project #1)	Mountain Association	KYCSP	\$175,000.00	\$35,000.00
Whitaker Group, LLC (project #1)	Mountain Association	KYCSP	\$655,000.00	\$105,000.00
Whitaker Group II, LLC (project #2)	Mountain Association	KYCSP	\$262,000.00	\$52,400.00
BWH Land Company, LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$205,000.00	\$41,000.00
Tackett Enterprises, LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$232,000.00	\$46,400.00
Christon Enterprises, Inc. d/b/a Isom IGA	Mountain Association	KYCSP	\$468,000.00	\$83,600.00
Heritage Millworks, LLC d/b/a Powell Valley Millwork	Mountain Association	KYCSP	\$425,000.00	\$80,000.00
Heritage Millworks, LLC	Mountain Association	KYCSP	\$4,500,000.00	\$150,000.00
Hopland Ventures, LLC	South Central Bank	KYCSP	\$99,000.00	\$15,600.00
Whitaker Group, LLC	KHIC	KYCSP	\$270,000.00	\$54,000.00
Whitaker Group II, LLC	KHIC	KYCSP	\$5,535,000.00	\$108,000.00
Cunningham Golf Car Co., Inc.	First Financial Bank	KYCSP	\$700,000.00	\$140,000.00
Philip Sharp LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$300,000.00	\$53,000.00
Starlite, LLC	Kentucky Bank	KYCSP	\$1,777,000.00	\$250,000.00
Narrow Gate Properties, LLC	Fifth Third Bank	KYCSP	\$3,625,000.00	\$360,000.00
Robert Leon Allen	Monticello Banking Company	KYCSP	\$87,500.00	\$17,500.00
Great Flood Holdings, LLC	Republic Bank & Trust	KYCSP	\$500,000.00	\$100,000.00
Library Holdings, LLC	Fifth Third Bank	KYCSP	\$2,530,000.00	\$249,000.00
Highland Property Group LLC	Fifth Third Bank	KYCSP	\$1,400,000.00	\$200,000.00
Howard Law Firm, PLC	KHIC	KYCSP	\$250,000.00	\$10,000.00
May and Lee Management, LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$1,100,000.00	\$220,000.00
High Performance Computer Services LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$338,080.00	\$62,500.00
East End Foot, LLC	First Harrison Bank	KYCSP	\$615,000.00	\$108,309.00
DHN Midland, LLC	First Harrison Bank	KYCSP	\$1,167,500.00	\$225,000.00
Crum Funeral Home LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$750,000.00	\$150,000.00
Beaver Creek Vet.	Mountain Association	KYLPP	\$410,000.00	\$68,000.00
Zinky's Dog Care, LLC	Citizens First Bank	KYCSP	\$189,230.00	\$37,000.00
Bluegrass Tool & Industrial, LLC	German American Bank	KYCSP	\$1,250,000.00	\$250,000.00
Two Martini's LLC	Community Ventures Corporation	KYCSP	\$540,027.00	\$37,801.00
CKW Physical Therapy, Inc.	Commercial Bank of West Liberty	KYCSP	\$272,900.92	\$54,580.00

RHLasher/BGC Properties, LLC (The Big Green Cow, Inc.)	Traditional Bank	KYCSP	\$1,322,840.00	\$132,284.00
Eliezer Transport, Inc.	South Central Bank	KYCSP	\$465,506.12	\$93,101.00
Logan Corporation	SKED	KYCSP	\$575,000.00	\$80,000.00
Wente Holdings, LLC	Citizens Bank of Kentucky, Inc.	KYCSP	\$845,953.00	\$169,190.00
TOTAL PAID OFF/ RECYCLABLE FUNDS			\$130,157,142.99	\$14,790,998.06

Transfer of Paid Off/Recyclable Funds				
KEDFA Grant Program	7/27/17			\$1,330,000.00
KEDFA Grant Program	12/8/22			\$2,400,000.00
				\$3,730,000.00
Claims Paid				
Land of Tomorrow Productions, LLC	South Central Bank	KYCSP	\$250,000.00	\$49,673.95
K&G Bear Creek Retreat/ Montgomery Wildness/KY Antler	Kentucky Farmers Bank	KYCSP	\$3,353,745.85	\$388,417.53
Steamer Seafood Concessions & Catering, LLC	Franklin Bank & Trust Company	KYCSP	\$148,000.00	\$12,025.03
B&D Cleaning, LLC	Community Ventures Corporation	KYCSP	\$37,500.00	\$7,500.00
	TOTAL CLAIMS PAID		\$3,789,245.85	\$457,616.51
Approved				
	TOTAL APPROVED FUNDS		\$-	\$-
TOTAL CLOSED, PAID OFF/RECYCLABLE, CLAIMS PAID & APPROVED			\$182,452,949.82	\$22,571,931.72

Appendix H: KSFTC Recipients

Name	County	Final Total Estimated Costs	Final Incentive Amount
Gerald Louis Mattingly	Meade	\$400,000.00	\$20,000.00
Jackson S. Armour, Madisen Armour, David Shane Armour and Kelly Jo Armour	McLean	\$800,000.00	\$25,000.00
Koch & Associates, LLC	Shelby	\$2,050,000.00	\$25,000.00
Robert H. Foree & Jean L. Foree	Shelby	\$588,000.00	\$25,000.00
Grand Totals		\$3,250,000.00	\$70,000.00

