



Kentucky Investment Fund Act (KIFA)

Statutorily Required Annual Reports

FY 2016-2017



CABINET FOR ECONOMIC DEVELOPMENT

Matthew G. Bevin
Governor

Old Capitol Annex
300 West Broadway
Frankfort, Kentucky 40601
ThinkKentucky.com

Terry R. Gill, Jr.
Secretary

October 31, 2017

The Honorable Matthew G. Bevin, Governor
Office of the Governor
700 Capital Avenue
Suite 100
Frankfort, Kentucky 40601

Dear Governor Bevin:

On behalf of the Kentucky Economic Development Finance Authority, I am submitting the enclosed annual report for the Kentucky Investment Fund Act (KIFA) for the fiscal year beginning July 1, 2016 and ending June 30, 2017. This report is being submitted in accordance with KRS 154.20-264(2).

Please have this report distributed as appropriate.

Please feel free to contact me at (502) 782-1987 should you have questions regarding this information.

Sincerely,

A handwritten signature in blue ink that reads "Katie Smith".

Katie Smith, Executive Director
Office of Financial Services
Cabinet for Economic Development

C: Jessica Burke



CABINET FOR ECONOMIC DEVELOPMENT

Matthew G. Bevin
Governor

Old Capitol Annex
300 West Broadway
Frankfort, Kentucky 40601
ThinkKentucky.com

Terry R. Gill, Jr.
Secretary

October 31, 2017

The Honorable Christian McDaniel, Senate Co-Chair
The Honorable Steven Rudy, Representative Co-Chair
Interim Joint Committee on Appropriations and Revenue
702 Capital Avenue
Room 252
Frankfort, Kentucky 40601

Dear Senator McDaniel and Representative Rudy:

On behalf of the Kentucky Economic Development Finance Authority, I am submitting the enclosed annual report for the Kentucky Investment Fund Act (KIFA) for the fiscal year beginning July 1, 2016 and ending June 30, 2017. This report is being submitted in accordance with KRS 154.20-264(2).

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Katie Smith, Executive Director
Office of Financial Services
Cabinet for Economic Development

C: Jessica Burke
David Byerman

**KENTUCKY INVESTMENT FUND ACT (KIFA)
Annual Report
July 1, 2016 through June 30, 2017**

The Kentucky Investment Fund Act (KIFA) provides a 40 percent (40%) state tax credit to individuals and corporations that invest in venture capital funds approved by the Kentucky Economic Development Finance Authority (KEDFA) when the approved fund makes a qualified investment in a Kentucky small business. This report provides information regarding funds approved under current legislation.

Current Legislation: The allocation of tax credits under the KIFA program began in 2003. Under the current law, KEDFA provides a one-time approval for a maximum amount of credits to be authorized for a single fund. Each investment is documented and approved as qualified. Eligible credits are then prorated among the individual investors based on the amount of individual cash contributions.

Below is a summary of the venture capital funds that have been approved in this program:

Fund Name	Date Approved	Status	Committed Cash Contributions	Approved Credits*	Maximum Authorized Credits*	Authorized Credits**
1 Kentucky Venture Fund	11/18/1999	Inactive	\$4,965,000	\$2,000,000	\$2,000,000	\$1,833,000
2 Evermore Investment II, LLC	6/9/2003	Inactive	\$2,909,303	\$1,163,672	\$1,163,672	\$724,941
3 Yearling Fund I, LP	6/9/2003	Inactive	\$700,000	\$790,000	\$790,000	\$0
4 Vital Ventures Capital Fund I	11/10/2003	Inactive	\$3,550,000	\$1,000,000	\$1,000,000	\$0
5 Chrysalis Ventures, LLC	7/29/2004	Matured	\$143,166,666	\$1,000,000	\$1,000,000	\$1,000,000
6 Fincastle Partners, LLC	8/26/2004	Inactive	\$550,000	\$1,000,000	\$1,000,000	\$0
7 Kentucky Seed Capital I, LP	12/16/2005	Inactive	\$5,175,000	\$1,300,000	\$1,300,000	\$1,241,289
8 Yearling Fund I, LP/ Yearling Fund II, LLC***	12/8/2011	Inactive	\$18,100,000	\$6,000,000	\$6,000,000	\$2,057,367
9 NKY Growth Fund I, LLC	1/27/2011	Active	\$510,000	\$612,000	\$612,000	\$246,295
10 Bluegrass Angel Venture Fund II, LLC	4/28/2011	Inactive	\$3,100,000	\$1,600,000	\$1,600,000	\$806,092
11 Uptech Fund I, LLC	3/29/2012	Inactive	\$1,500,000	\$600,000	\$600,000	\$490,934
12 Enterprise Angels Community Fund I LLC	9/25/2014	Active	\$1,650,000	\$2,000,000	\$2,000,000	\$1,248,486
13 Connetic Fund, LLC	1/29/2015	Active	\$1,000,000	\$2,000,000	\$2,000,000	\$353,672
14 Bluegrass Angel Venture Fund III, LLC	6/25/2015	Active	\$3,050,000	\$1,600,000	\$1,600,000	\$661,551
15 Marshall Ventures Fund I, LLC	6/25/2015	Active	\$700,000	\$1,200,000	\$1,200,000	\$536,000
16 Uptech Fund II, LLC	7/30/2015	Active	\$500,000	\$800,000	\$800,000	\$224,402
17 Cherub 2.0 LLC	3/31/2016	Inactive	\$500,000	\$280,000	\$280,000	\$0
Grand Total			\$191,625,969	\$24,945,672	\$24,945,672	\$11,424,030

Status Definitions:

- Active Made a qualifying investment in this reporting period
- Inactive Has voluntarily withdrawn from the program or failed to make required annual investment
- Matured Used the maximum approved credits and is no longer eligible
- Approved Approved during this reporting period and finalizing documentation

*Maximum Approved Credits = amount of credits approved by KEDFA for the investment fund
 **Authorized Credits = the amount of credits eligible to be claimed by investors based on qualified investments
 ***Approved credits for fund 8 were adjusted to reflect an amendment to merge Yearling Fund II, LLC into Yearling Fund I, LP

Below is a summary of the number, type, and geographical location of investors who have invested in approved venture capital funds:

Fund	Geographic Area of Investors										
	Corporation	Financial Institution	Holder Company	Individual	Insurance Co.	LLC	LP	Non-profit	Partnership	SBA Trust	Total Investors
Kentucky Venture Fund				16							16
Evermore Investment II, LLC	4			5	4		1				14
Yearling Fund I, LP	1			7							8
Vital Ventures Capital Fund I				5	1						6
Chrysalis Ventures, LLC	4	1	3	8	1	6	7	4	1	6	41
Fincastle Partners, LLC				5							5
Kentucky Seed Capital I, LP	4	2	12	12	2	1	1	1			23
Yearling Fund I, LP/ Yearling Fund II, LLC	3	2	44	4	4	1	1				58
NYK Growth Fund I, LLC	1		9								10
Bluegrass Angel Venture Fund II, LLC	1	1	26	4			1				36
Uptech Fund I, LLC	1	1	9	4							15
Enterprise Angels Community Fund I LLC			38	11							49
Connetic Fund, LLC			41	10							51
Bluegrass Angel Venture Fund III, LLC	1		55	6	1						62
Marshall Ventures Fund I, LLC	1		13	2							16
Uptech Fund II, LLC	2	1	11	5							19
Cherub 2.0 LLC			23	1							24

Below is a summary of the qualified investments that have been made by the approved venture capital funds:

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment Amount	Credits Authorized
Kentucky Venture Fund	1	2000	Healthcare	Inpatient rehab hospital	Florence (NKADD)		\$500,000	\$200,000
	2	2000	Healthcare	Inpatient rehab hospital	Florence (NKADD)		\$741,250	\$296,500
	3	2000	Healthcare	Inpatient rehab hospital	Louisville (KIPDA)		\$1,241,250	\$496,500
	4	2002	Healthcare	Durable medical equipment	Louisville (KIPDA)		\$250,000	\$100,000
	5	2002	Healthcare	Durable medical equipment	Louisville (KIPDA)		\$1,000,000	\$400,000
	6	2003	Software	Software development	Louisville (KIPDA)		\$350,000	\$140,000
	7	2004	Software	Software development	Louisville (KIPDA)		\$500,000	\$200,000
Kentucky Venture Fund Total							\$4,582,500	\$1,833,000
Evermore Investment II, LLC	1	2004	Healthcare	Medical device product development	Louisville (KIPDA)		\$100,000	\$40,000
	2	2004	Software	Software development	Louisville (KIPDA)		\$15,000	\$6,000
	3	2005	Software	Software development	Louisville (KIPDA)		\$57,500	\$23,000
	4	2005	Knowledge solutions	Knowledge and information use	Covington (Northern Kentucky ADD)		\$250,000	\$100,000
	5	2007	Knowledge solutions	Knowledge and information use	Covington (Northern Kentucky ADD)		\$100,000	\$40,000

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment Amount	Credits Authorized	
	6	2007	eLearning	Builds online campuses and eCourses	Louisville (KIPDA)		\$300,000	\$120,000	
	7	2008	Software/ Digital Signage	Turnkey advertising solutions	Louisville (KIPDA)		\$250,000	\$100,000	
	8	2008	Sports Broadcasting	On demand video	London, KY (CVADD)		\$125,000	\$50,000	
	9	2009	Software	Wireless products for bluetooth devices	Louisville (KIPDA)		\$200,000	\$80,000	
	10	2010	Software	Wireless products for bluetooth devices	Louisville (KIPDA)		\$22,352	\$8,941	
	11	2010	Knowledge solutions	Knowledge and information use	Covington (Northern Kentucky ADD)		\$200,000	\$80,000	
	12	2011	Sports Broadcasting	On demand video	London, KY (CVADD)		\$100,000	\$40,000	
	13	2012	Student admissions	Student application improvement	Louisville (KIPDA)		\$10,000	\$4,000	
	14	2013	Student admissions	Student application improvement	Louisville (KIPDA)		\$82,500	\$33,000	
	Evermore Investment II, LLC Total							\$1,812,352	\$724,941
	Chrysalis Ventures, LLC	1	2005	Healthcare	Clinical lab services	Louisville (KIPDA)		\$1,000,000	\$400,000
		2	2006	Information	Publishing	Louisville (KIPDA)		\$10,000	\$4,000
		3	2007	Healthcare	Clinical lab services	Louisville (KIPDA)		\$1,490,000	\$596,000
	Chrysalis Ventures, LLC Total							\$2,500,000	\$1,000,000
Kentucky Seed Capital I, LP	1	2006	Pharmaceutical	Products for treatment of bone disease	Louisville (KIPDA)		\$250,000	\$80,193	
	2	2006	Biotech	Protein therapy product development	Louisville (KIPDA)		\$250,001	\$80,194	
	3	2006	Biotech	Cellular therapy	Louisville (KIPDA)		\$260,000	\$83,401	
	4	2007	Pharmaceutical	Transdermal medicine delivery	Lexington (Bluegrass ADD)		\$250,002	\$80,194	
	5	2007	Pharmaceutical	Products for treatment of bone disease	Louisville (KIPDA)		\$150,000	\$48,116	
	6	2008	Healthcare	Diagnostic system development	Louisville (KIPDA)		\$265,001	\$85,005	
	7	2008	Biotech	Cellular therapy	Louisville (KIPDA)		\$167,742	\$53,807	
	8	2008	Biotech	Protein therapy product development	Louisville (KIPDA)		\$150,000	\$48,116	
	9	2009	Pharmaceutical	Transdermal medicine delivery	Lexington (Bluegrass ADD)		\$150,000	\$48,116	
	10	2009	Biotech	Cellular therapy	Louisville (KIPDA)		\$200,000	\$64,155	
	11	2009	Pharmaceutical	Products for treatment of bone disease	Louisville (KIPDA)		\$100,000	\$32,077	
	12	2009	Healthcare	Diagnostic system development	Louisville (KIPDA)		\$79,574	\$25,525	
	13	2010	Biotech	Protein therapy product development	Louisville (KIPDA)		\$100,000	\$32,077	
	14	2010	Bioinformatics	Genome data management systems	Louisville (KIPDA)		\$150,000	\$48,116	
	15	2010	Pharmaceutical	Transdermal medicine delivery	Lexington (Bluegrass ADD)		\$200,000	\$64,155	
	16	2010	Biotech	Protein therapy product development	Louisville (KIPDA)		\$125,000	\$40,097	
	17	2010	Biotech	Protein therapy product development	Louisville (KIPDA)		\$125,000	\$40,097	
	18	2011	Bioinformatics	Genome data management systems	Louisville (KIPDA)		\$125,000	\$40,097	
	19	2011	Biotech	Cellular therapy	Louisville (KIPDA)		\$156,935	\$50,341	
	20	2011	Biotech	Protein therapy product development	Louisville (KIPDA)		\$125,000	\$40,097	
	21	2012	Healthcare	Diagnostic system development	Louisville (KIPDA)		\$20,426	\$6,552	
	22	2012	Biotech	Cellular therapy	Louisville (KIPDA)		\$100,000	\$32,077	
	23	2012	Pharmaceutical	Transdermal medicine delivery	Lexington (Bluegrass ADD)		\$125,000	\$40,097	
	24	2013	Biotech	Protein therapy product development	Louisville (KIPDA)		\$50,000	\$16,039	
	25	2013	Biotech	Protein therapy product development	Louisville (KIPDA)		\$20,000	\$6,415	
	26	2014	Pharmaceutical	Transdermal medicine delivery	Lexington (Bluegrass ADD)		\$75,000	\$24,058	
	27	2014	Biotech	Cellular therapy	Louisville (KIPDA)		\$50,000	\$16,039	
	28	2014	Biotech	Cellular therapy	Louisville (KIPDA)		\$50,000	\$16,039	
Kentucky Seed Capital I, LP Total							\$3,869,681	\$1,241,289	
Yearling Fund I, LP/ Yearling Fund II, LLC	1	2006	Biotech	Terpene production	Lexington (Bluegrass ADD)		\$250,000	\$84,127	
	2	2006	Internet	Real estate listing	Louisville (KIPDA)		\$200,000	\$67,302	
	3	2006	eLearning	Online campus and course development	Louisville (KIPDA)		\$50,000	\$16,825	
	4	2006	Internet	ePublishing	Louisville (KIPDA)		\$25,000	\$8,413	
	5	2007	Packaging Development	Protective packaging	Louisville (KIPDA)		\$275,000	\$92,540	
	6	2007	eLearning	Online campus and course development	Louisville (KIPDA)		\$100,000	\$33,651	
	7	2007	Pharmaceutical	Cancer therapies	Louisville (KIPDA)		\$100,000	\$33,651	
	8	2007	Internet	Hybrid internet provider	Louisville (KIPDA)		\$200,000	\$67,302	
	9	2007	eLearning	Online campus and course development	Louisville (KIPDA)		\$200,000	\$67,302	

Fund	Investment		Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment		Credits
	Number	Year					Amount	Authorized	
	10	2007	Biotech	Terpene production	Lexington (Bluegrass ADD)		\$25,000	\$8,413	
	11	2007	Pharmaceutical	Cancer therapies	Louisville (KIPDA)		\$100,000	\$33,651	
	12	2007	Internet	ePublishing	Louisville (KIPDA)		\$25,000	\$8,413	
	13	2008	Packaging Development	Protective packaging	Louisville (KIPDA)		\$114	\$38	
	14	2008	eLearning	Online campus and course development	Louisville (KIPDA)		\$70,000	\$23,556	
	15	2008	Packaging Development	Protective packaging	Louisville (KIPDA)		\$25,000	\$8,413	
	16	2008	Internet	Hybrid internet provider	Louisville (KIPDA)		\$64	\$22	
	17	2009	Internet	Hybrid internet provider	Louisville (KIPDA)		\$20,000	\$6,730	
	18	2009	Internet	Hybrid internet provider	Louisville (KIPDA)		\$10,000	\$3,365	
	19	2010	Software	Music application development	Louisville (KIPDA)		\$345,000	\$126,868	
	20	2011	Business Services	Cost reduction services	Louisville (KIPDA)		\$250,000	\$91,934	
	21	2011	Software	Music application development	Louisville (KIPDA)		\$25,000	\$9,193	
	22	2011	Healthcare	Medical device product development	Louisville (KIPDA)		\$100,000	\$36,773	
	23	2011	Internet	Online deal site	Louisville (KIPDA)		\$100,000	\$36,773	
	24	2011	Software	Music application development	Louisville (KIPDA)		\$50,000	\$18,387	
	25	2011	Healthcare	Healthcare provider reports	Lexington (Bluegrass ADD)		\$150,000	\$55,160	
	26	2011	Biotech	Skin care and nutritional supplements	Lexington (Bluegrass ADD)		\$250,000	\$91,934	
	27	2011	Healthcare	Pharmaceutical product development	Lexington (Bluegrass ADD)		\$250,000	\$91,934	
	28	2012	Business Services	Cost reduction services	Louisville (KIPDA)		\$50,000	\$18,387	
	29	2012	Software	Music application development	Louisville (KIPDA)		\$10,000	\$3,677	
	30	2012	Software	Music application development	Louisville (KIPDA)		\$25,000	\$9,193	
	31	2012	Software	Music application development	Louisville (KIPDA)		\$65,000	\$23,903	
	32	2012	Communications	Secure mobile communications	Louisville (KIPDA)		\$150,000	\$55,160	
	33	2012	Healthcare	Pharmaceutical product development	Lexington (Bluegrass ADD)		\$100,000	\$36,773	
	34	2012	Software	Music application development	Louisville (KIPDA)		\$15,000	\$5,516	
	35	2012	Healthcare	Medical device product development	Louisville (KIPDA)		\$41,000	\$15,077	
	36	2012	Healthcare	Healthcare provider reports	Lexington (Bluegrass ADD)		\$150,000	\$55,160	
	37	2012	Business Services	Cost reduction services	Louisville (KIPDA)		\$25,000	\$9,193	
	38	2012	Healthcare	Digital health technologies	Louisville (KIPDA)		\$150,000	\$55,160	
	39	2012	Communications	Secure mobile communications	Louisville (KIPDA)		\$100,000	\$36,773	
	40	2013	Business Services	Cost reduction services	Louisville (KIPDA)		\$101,647	\$37,379	
	41	2013	Internet	Online deal site	Prospect (KIPDA)		\$25,000	\$9,193	
	42	2013	Student admissions	Student application improvement	Louisville (KIPDA)		\$250,000	\$91,934	
	43	2013	Communications	Secure mobile communications	Louisville (KIPDA)		\$100,000	\$36,773	
	44	2013	Biotech	Vaccine development	Louisville (KIPDA)		\$300,000	\$110,320	
	45	2013	Business Services	Increase corporate wellness engagement	Louisville (KIPDA)		\$250,000	\$92,608	
	46	2014	Communications	Secure mobile communications	Louisville (KIPDA)		\$50,000	\$18,522	
	47	2014	Communications	Secure mobile communications	Louisville (KIPDA)		\$50,000	\$18,522	
	48	2014	Ecommerce	Chat interface for ecommerce	Louisville (KIPDA)		\$75,000	\$27,782	
	49	2014	Healthcare	Medical device product development	Louisville (KIPDA)		\$26,000	\$9,631	
	50	2015	Business Services	Cost reduction services	Louisville (KIPDA)		\$100,000	\$37,043	
	51	2015	Communications	Secure mobile communications	Louisville (KIPDA)		\$100,000	\$37,043	
	52	2015	Student admissions	Student application improvement	Louisville (KIPDA)		\$66,253	\$24,542	
	53	2015	Student admissions	Student application improvement	Louisville (KIPDA)		\$18,280	\$6,771	
	54	2015	Business Services	Increase corporate wellness engagement	Louisville (KIPDA)		\$100,000	\$37,043	
	55	2015	Healthcare	Medical device product development	Louisville (KIPDA)		\$42,162	\$15,618	
	Yearling Fund I, LP/ Yearling Fund II, LLC Total							\$5,730,521	\$2,057,367
NKY Growth Fund I, LLC	1	2011	Magleva Technology	Automation technology development	Hebron (Northern Kentucky ADD)		\$50,000	\$20,000	
	2	2011	Magleva Technology	Automation technology development	Hebron (Northern Kentucky ADD)		\$25,000	\$10,000	
	3	2012	Magleva Technology	Automation technology development	Hebron (Northern Kentucky ADD)		\$30,000	\$12,000	
	4	2013	Healthcare	Healthcare provider education	Covington (Northern Kentucky ADD)		\$100,000	\$40,000	
	5	2014	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$50,000	\$20,000	

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment Amount	Credits Authorized	
NKY Growth Fund I, LLC Total	6	2014	Healthcare	Healthcare provider education	Covington (Northern Kentucky ADD)		\$143,000	\$57,200	
	7	2015	Information Technology & Communications	Online app for parents	Covington (Northern Kentucky ADD)		\$100,000	\$40,000	
	8	2015	Healthcare	Medical device product development	Louisville (KIPDA)		\$50,000	\$20,000	
	9	2015	Information Technology & Communications	Customer feedback technology	Covington (Northern Kentucky ADD)		\$50,000	\$20,000	
	10	2016	Healthcare	Healthcare provider education	Covington (Northern Kentucky ADD)	2	\$17,737	\$7,095	
	Total							\$615,737	\$246,295
	Bluegrass Angel Venture Fund II, LLC	1	2011	Biotech	Cancer treatment development	Louisville (KIPDA)		\$50,000	\$16,774
		2	2011	Biotech	Equine medical development	Lexington (Bluegrass ADD)		\$150,000	\$49,366
		3	2011	Biotech	Cell research	Lexington (Bluegrass ADD)		\$200,000	\$65,823
		4	2012	Healthcare	3D measurement technology	Lexington (Bluegrass ADD)		\$100,000	\$32,908
5		2012	Biotech	Product development	Lexington (Bluegrass ADD)		\$50,000	\$16,457	
6		2012	Maglev Technology	Automation technology development	Hebron (Northern Kentucky ADD)		\$50,000	\$16,457	
7		2012	Healthcare	Vascular solutions	Lexington (Bluegrass ADD)		\$120,000	\$39,498	
8		2012	Biotech	Renewable chemicals	Lexington (Bluegrass ADD)		\$28,011	\$9,219	
9		2012	Communications	Mobile ad and marketing solutions	Lexington (Bluegrass ADD)		\$100,000	\$32,908	
10		2012	Maglev Technology	Automation technology development	Hebron (Northern Kentucky ADD)		\$25,000	\$8,228	
11		2012	Biotech	Cancer treatment development	Louisville (KIPDA)		\$150,000	\$49,364	
12		2012	Software	Video game development	Lexington (Bluegrass ADD)		\$100,000	\$32,908	
13		2012	Biotech	Equine medical development	Lexington (Bluegrass ADD)		\$157,115	\$51,706	
14		2012	Biotech	Product development	Lexington (Bluegrass ADD)		\$50,000	\$16,265	
15		2012	Software	Video game development	Lexington (Bluegrass ADD)		\$50,000	\$16,265	
16		2013	Online development	Social network platform	Burlington (Northern Kentucky ADD)		\$50,000	\$16,265	
17		2013	Software	Video game development	Lexington (Bluegrass ADD)		\$100,000	\$32,535	
18		2013	Communications	Mobile ad and marketing solutions	Lexington (Bluegrass ADD)		\$25,000	\$8,135	
19		2013	Biotech	Equine medical development	Lexington (Bluegrass ADD)		\$25,000	\$8,135	
20		2013	Biotech	Product development	Lexington (Bluegrass ADD)		\$50,000	\$16,265	
21		2013	Biotech	Vaccine development	Louisville (KIPDA)		\$100,000	\$32,535	
22		2014	Online development	Social network platform	Glencoe (Northern Kentucky ADD)		\$50,000	\$16,265	
23		2014	Application Development	Customized marketing applications	Louisville (KIPDA)		\$100,000	\$32,535	
24		2014	Environmental Technology	Waste technology	Hartford (Green River ADD)		\$150,000	\$48,800	
25		2014	Knowledge solutions	Labor Market data and analysis	Lexington (Bluegrass ADD)		\$100,000	\$32,535	
26		2015	Biotech	Equine medical development	Lexington (Bluegrass ADD)		\$6,824	\$2,214	
27		2015	Bioscience	Medical research and development	Lexington (Bluegrass ADD)		\$150,000	\$48,788	
28		2015	Bioscience	Toxicology and genetic testing	Lexington (Bluegrass ADD)		\$50,000	\$16,267	
29		2015	Software	Video game development	Lexington (Bluegrass ADD)		\$25,000	\$8,138	
30		2015	Online development	Social network platform	Glencoe (Northern Kentucky ADD)		\$50,000	\$16,267	
31		2015	Online development	Social network platform	Glencoe (Northern Kentucky ADD)		\$50,000	\$16,267	
Total							\$2,461,950	\$806,092	
Uptech Fund I, LLC	1	2012	Online development	Interactive online competitive applications	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	2	2012	Transportation development	Transportation efficiency solutions	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	3	2012	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	4	2012	Computer tech	Online musical investment protection/network	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	5	2012	Biotech	Wastewater development	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	6	2012	Knowledge solutions	Training program development	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	7	2012	Knowledge solutions	Outsource program development	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	8	2012	Knowledge solutions	Online beauty and video solutions	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	9	2012	Transportation development	Transportation efficiency solutions	Newport (Northern Kentucky ADD)		\$30,000	\$10,500	
	10	2012	Biotech	Wastewater development	Newport (Northern Kentucky ADD)		\$50,000	\$17,500	
	11	2012	Online development	Interactive online competitive applications	Newport (Northern Kentucky ADD)		\$28,000	\$9,800	
	12	2012	Knowledge solutions	Training program development	Newport (Northern Kentucky ADD)		\$30,000	\$10,500	
	13	2012	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$15,000	\$5,250	
	14	2012	Knowledge solutions	Outsource program development	Newport (Northern Kentucky ADD)		\$30,000	\$10,500	

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment Amount	Credits Authorized
	15	2013	Knowledge solutions	Outsource program development	Newport (Northern Kentucky ADD)		\$5,000	\$1,750
	16	2013	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$15,000	\$5,250
	17	2013	Online development	Interactive online competitive applications	Newport (Northern Kentucky ADD)		\$10,000	\$3,500
	18	2013	Knowledge solutions	Outsource program development	Newport (Northern Kentucky ADD)		\$7,500	\$2,625
	19	2013	Online development	Interactive online competitive applications	Newport (Northern Kentucky ADD)		\$12,000	\$4,200
	20	2013	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$2,000	\$700
	21	2013	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$3,328	\$1,165
	22	2013	Computer tech	Online information access	Newport (Northern Kentucky ADD)		\$5,500	\$1,925
	23	2013	Transportation development	Transportation efficiency solutions	Newport (Northern Kentucky ADD)		\$20,000	\$7,000
	24	2013	Knowledge solutions	Online beauty and video solutions	Newport (Northern Kentucky ADD)		\$27,500	\$9,625
	25	2013	Knowledge solutions	Outsource program development	Newport (Northern Kentucky ADD)		\$7,500	\$2,625
	26	2013	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	27	2013	Healthcare	Healthcare professional network	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	28	2013	Software	Interactive mathematics tool	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	29	2013	Software	Mobile Software for data storage	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	30	2013	Knowledge solutions	Home builder data portal	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	31	2013	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	32	2013	Software	Guided tours for mobile devices	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	33	2013	Knowledge solutions	Home builder data portal	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	34	2013	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	35	2013	Software	Interactive mathematics tool	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	36	2014	Software	Mobile Software for data storage	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	37	2014	Knowledge solutions	Home builder data portal	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	38	2014	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	39	2014	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$5,000	\$1,700
	40	2014	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	41	2014	Software	Guided tours for mobile devices	Covington (Northern Kentucky ADD)		\$5,000	\$1,700
	42	2014	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	43	2014	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	44	2014	Software	Interactive mathematics tool	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	45	2014	Software	Interactive mathematics tool	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	46	2014	Knowledge solutions	Home builder data portal	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	47	2014	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	48	2014	Software	Guided tours for mobile devices	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	49	2014	Healthcare	Healthcare professional network	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	50	2014	Software	Mobile Software for data storage	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	51	2014	Software	Guided tours for mobile devices	Covington (Northern Kentucky ADD)		\$9,000	\$3,060
	52	2014	Knowledge solutions	3D printing designs	Covington (Northern Kentucky ADD)		\$50,000	\$17,001
	53	2014	Software	Guided tours for mobile devices	Covington (Northern Kentucky ADD)		\$1,000	\$340
	54	2014	Online development	Event ticket exchange	Covington (Northern Kentucky ADD)		\$50,000	\$17,001
	55	2014	Software	Mobile Software for data storage	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	56	2014	Healthcare	Healthcare professional network	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	57	2014	Healthcare	Healthcare professional network	Covington (Northern Kentucky ADD)		\$10,000	\$3,400
	58	2014	Information Technology & Communications	Event mobile application	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	59	2014	Information Technology & Communications	Education content sharing platform	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	60	2014	Information Technology & Communications	Real estate web application	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	61	2014	Information Technology & Communications	Mobile betting application	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	62	2014	Information Technology & Communications	Family social network	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	63	2014	Information Technology & Communications	Travel communications	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	64	2014	Information Technology & Communications	Medical patient mobile application	Covington (Northern Kentucky ADD)		\$20,000	\$6,800
	65	2014	Information Technology & Communications	Education content sharing platform	Covington (Northern Kentucky ADD)		\$10,000	\$3,402
	66	2015	Information Technology & Communications	Event mobile application	Covington (Northern Kentucky ADD)		\$10,000	\$3,399

Fund	Investment		Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Credits	
	Number	Year					Amount	Authorized
Uptech Fund I, LLC Total	67	2015	Information Technology & Communications	Real estate web application	Covington (Northern Kentucky ADD)		\$10,000	\$3,399
	68	2015	Information Technology & Communications	Family social network	Covington (Northern Kentucky ADD)		\$10,000	\$3,399
	69	2015	Information Technology & Communications	Mobile betting application	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	70	2015	Information Technology & Communications	Event mobile application	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	71	2015	Information Technology & Communications	Education content sharing platform	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	72	2015	Information Technology & Communications	Real estate web application	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	73	2015	Information Technology & Communications	Mobile betting application	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	74	2015	Information Technology & Communications	Family social network	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	75	2015	Information Technology & Communications	Travel communications	Covington (Northern Kentucky ADD)		\$10,000	\$3,401
	76	2015	Information Technology & Communications	Mobile betting application	Covington (Northern Kentucky ADD)		\$5,000	\$1,700
	77	2015	Information Technology & Communications	Family social network	Covington (Northern Kentucky ADD)		\$10,000	\$3,402
78	2015	Information Technology & Communications	Travel communications	Covington (Northern Kentucky ADD)		\$10,000	\$3,402	
Uptech Fund I, LLC Total							\$1,423,328	\$490,934
Enterprise Angels Community Fund I LLC	1	2014	Health & Human Development	Medical equipment	Lexington (Bluegrass ADD)		\$200,000	\$74,827
	2	2015	Bioscience	Toxicology and genetic testing	Lexington (Bluegrass ADD)		\$200,000	\$74,839
	3	2015	Information Technology & Communications	Music instruction software	Louisville (KIPDA)		\$150,000	\$56,129
	4	2015	Software	Video game development	Lexington (Bluegrass ADD)		\$300,000	\$112,258
	5	2015	Health & Human Development	Satellite Care Clinics	Louisville (KIPDA)		\$400,000	\$149,677
	6	2015	Health & Human Development	Healthcare management technology	Louisville (KIPDA)		\$250,000	\$93,548
	7	2015	Information Technology & Communications	Bank marketing software	Louisville (KIPDA)		\$250,000	\$93,548
	8	2015	Information Technology & Communications	Insurance software	Elizabethtown (Lincoln Trail ADD)		\$200,000	\$74,839
	9	2015	Health & Human Development	Satellite Care Clinics	Louisville (KIPDA)	4	\$300,000	\$13,658
	10	2016	Information Technology & Communications	Data Analytics	Louisville (KIPDA)	60	\$200,000	\$112,258
	11	2016	Health & Human Development	Satellite Care Clinics	Louisville (KIPDA)		\$200,000	\$74,839
	12	2016	Bioscience	Medical device technology	Crestwood (KIPDA)	3	\$100,000	\$37,420
	13	2016	Bioscience	Toxicology and genetic testing	Lexington (Bluegrass ADD)		\$200,000	\$74,839
	14	2016	Bioscience	Medical device technology	Crestwood (KIPDA)		\$100,000	\$37,420
	15	2017	Information Technology & Communications	Insurance software	Elizabethtown (Lincoln Trail ADD)		\$200,000	\$74,839
	16	2017	Information Technology & Communications	Veterinary software	Lexington (Bluegrass ADD)		\$250,000	\$93,548
Enterprise Angels Community Fund I LLC Total							\$3,336,500	\$1,248,486
Connetic Fund, LLC	1	2015	Healthcare	Healthcare provider education	Covington (Northern Kentucky ADD)		\$50,000	\$18,848
	2	2015	Information Technology & Communications	Online app for parents	Covington (Northern Kentucky ADD)		\$40,000	\$15,078
	3	2015	Information Technology & Communications	Healthcare product marketplace	Prospect (KIPDA)		\$50,000	\$18,848
	4	2015	Information Technology & Communications	Online app for parents	Covington (Northern Kentucky ADD)		\$80,000	\$30,157
	5	2015	Healthcare	Medical device product development	Louisville (KIPDA)		\$125,912	\$47,464
	6	2015	Information Technology & Communications	Customer feedback technology	Covington (Northern Kentucky ADD)		\$125,000	\$47,120
	7	2016	Information Technology & Communications	Online app for parents	Covington (Northern Kentucky ADD)		\$15,000	\$5,686
	8	2016	Healthcare	Medical device product development	Louisville (KIPDA)	10	\$125,000	\$47,386
	9	2016	Information Technology & Communications	Customer feedback technology	Covington (Northern Kentucky ADD)	10	\$125,000	\$47,380
	10	2016	Application Development	Customized marketing applications	Louisville (KIPDA)	15	\$50,000	\$18,952
	11	2017	Other New Economy Knowledge Based Activity	Collectible marketplace	Covington (Northern Kentucky ADD)		\$150,023	\$56,752
Connetic Fund, LLC Total							\$935,935	\$353,672
Bluegrass Angel Venture Fund III, LLC	1	2015	Software	Video game development	Lexington (Bluegrass ADD)		\$200,000	\$73,134
	2	2015	Information Technology & Communications	Bank marketing software	Louisville (KIPDA)		\$250,000	\$91,657
	3	2016	Environmental Technology	Agriculture monitoring technology	Nicholasville (Bluegrass ADD)	4	\$200,000	\$73,381
	4	2016	Application Development	Customized marketing applications	Louisville (KIPDA)	15	\$100,000	\$36,735
	5	2016	Materials Science & Advanced Manufacturing	Lighting technology	Lexington (Bluegrass ADD)	8	\$150,000	\$55,223
	6	2016	Healthcare	3D measurement technology	Lexington (Bluegrass ADD)	1	\$100,000	\$36,831
	7	2016	Bioscience	Medical device technology	Crestwood (KIPDA)	2	\$150,000	\$55,223
	8	2016	Bioscience	Toxicology and genetic testing	Lexington (Bluegrass ADD)	8	\$200,000	\$73,651
	9	2017	Information Technology & Communications	Veterinary software	Lexington (Bluegrass ADD)		\$150,000	\$55,223
	10	2017	Information Technology & Communications	Online business support	Lexington (Bluegrass ADD)		\$100,000	\$36,831

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment Amount	Credits Authorized	
	11	2017	Environmental & Energy Technology	Water treatment technology	Lexington (Bluegrass ADD)		\$100,000	\$36,831	
	12	2017	Environmental Technology	Agriculture monitoring technology	Nicholasville (Bluegrass ADD)		\$100,000	\$36,831	
Bluegrass Angel Venture Fund III, LLC Total								\$1,800,000	\$661,551
Marshall Ventures Fund I, LLC	1	2015	Information Technology & Communications	Coaching Software	Lexington (Bluegrass ADD)		\$200,000	\$80,000	
	2	2015	Information Technology & Communications	Customer feedback technology	Covington (Northern Kentucky ADD)		\$250,000	\$100,000	
	3	2015	Information Technology & Communications	Insurance software	Elizabethtown (Lincoln Trail ADD)		\$200,000	\$80,000	
	4	2016	Environmental Technology	Cleaner energy technology	Henderson (Green River ADD)		\$290,000	\$116,000	
	5	2016	Bioscience	Medical device technology	Crestwood (KIPDA)	1	\$100,000	\$40,000	
	6	2016	Bioscience	Medical device technology	Crestwood (KIPDA)	1	\$100,000	\$40,000	
	7	2017	Information Technology & Communications	Insurance software	Elizabethtown (Lincoln Trail ADD)		\$200,000	\$80,000	
Marshall Ventures Fund I, LLC Total								\$1,340,000	\$536,000
Uptech Fund II, LLC	1	2015	Information Technology & Communications	Augmented reality technology	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	2	2015	Information Technology & Communications	Endorsement marketplace	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	3	2015	Information Technology & Communications	Game subscription service	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	4	2015	Information Technology & Communications	Artist networking platform	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	5	2015	Information Technology & Communications	Audience/event mobile platform	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	6	2015	Information Technology & Communications	Customer communication platform	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	7	2015	Other New Economy Knowledge Based Activity	Excess commodity marketplace	Covington (Northern Kentucky ADD)		\$20,000	\$7,418	
	8	2015	Information Technology & Communications	Endorsement marketplace	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	9	2015	Information Technology & Communications	Game subscription service	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	10	2015	Information Technology & Communications	Customer communication platform	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	11	2015	Information Technology & Communications	Customer communication platform	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	12	2015	Information Technology & Communications	Customer communication platform	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	13	2016	Information Technology & Communications	Endorsement marketplace	Covington (Northern Kentucky ADD)		\$10,000	\$3,708	
	14	2016	Information Technology & Communications	Artist networking platform	Covington (Northern Kentucky ADD)	1	\$10,000	\$3,708	
	15	2016	Information Technology & Communications	Event crowdfunding	Covington (Northern Kentucky ADD)		\$10,000	\$3,708	
	16	2016	Information Technology & Communications	Endorsement marketplace	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	17	2016	Information Technology & Communications	Game subscription service	Covington (Northern Kentucky ADD)	1	\$10,000	\$3,709	
	18	2016	Information Technology & Communications	Artist networking platform	Covington (Northern Kentucky ADD)	1	\$10,000	\$3,709	
	19	2016	Information Technology & Communications	Audience/event mobile platform	Covington (Northern Kentucky ADD)	1	\$20,000	\$7,419	
	20	2016	Other New Economy Knowledge Based Activity	Excess commodity marketplace	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	21	2016	Information Technology & Communications	Event crowdfunding	Covington (Northern Kentucky ADD)		\$10,000	\$3,709	
	22	2016	Information Technology & Communications	Artist networking platform	Covington (Northern Kentucky ADD)	1	\$10,000	\$3,709	
	23	2016	Information Technology & Communications	Health data and mapping	Covington (Northern Kentucky ADD)	2	\$5,000	\$1,854	
	24	2016	Information Technology & Communications	Safety management technology	Covington (Northern Kentucky ADD)	3	\$20,000	\$7,418	
	25	2016	Information Technology & Communications	Paperless office technology	Covington (Northern Kentucky ADD)	3	\$5,000	\$1,854	
	26	2016	Information Technology & Communications	Project management software	Covington (Northern Kentucky ADD)	2	\$20,000	\$7,418	
	27	2016	Information Technology & Communications	Streaming platform for podcasts and radio	Covington (Northern Kentucky ADD)	7	\$5,000	\$1,854	
	28	2016	Information Technology & Communications	Online app and game development	Covington (Northern Kentucky ADD)	2	\$2,000	\$742	
	29	2016	Other New Economy Knowledge Based Activity	Merchandise creation for game developers	Covington (Northern Kentucky ADD)	3	\$5,000	\$1,854	
	30	2016	Information Technology & Communications	Health data and mapping	Covington (Northern Kentucky ADD)	2	\$10,000	\$3,709	
	31	2016	Information Technology & Communications	Paperless office technology	Covington (Northern Kentucky ADD)	3	\$20,000	\$7,418	
	32	2016	Information Technology & Communications	Online app and game development	Covington (Northern Kentucky ADD)	2	\$3,000	\$1,113	
	33	2016	Information Technology & Communications	Paperless office technology	Covington (Northern Kentucky ADD)	3	\$10,000	\$3,709	
	34	2016	Information Technology & Communications	Online app and game development	Covington (Northern Kentucky ADD)	2	\$20,000	\$7,418	
	35	2016	Other New Economy Knowledge Based Activity	Merchandise creation for game developers	Covington (Northern Kentucky ADD)	3	\$20,000	\$7,418	
	36	2016	Information Technology & Communications	Health data and mapping	Covington (Northern Kentucky ADD)	2	\$20,000	\$7,418	
	37	2016	Information Technology & Communications	Safety management technology	Covington (Northern Kentucky ADD)	3	\$10,000	\$3,709	
	38	2016	Information Technology & Communications	Paperless office technology	Covington (Northern Kentucky ADD)	3	\$10,000	\$3,709	
	39	2016	Information Technology & Communications	Project management software	Covington (Northern Kentucky ADD)	2	\$10,000	\$3,709	
	40	2016	Information Technology & Communications	Streaming platform for podcasts and radio	Covington (Northern Kentucky ADD)	7	\$10,000	\$3,709	
	41	2016	Information Technology & Communications	Online app and game development	Covington (Northern Kentucky ADD)	2	\$10,000	\$3,709	

Fund	Investment Number	Investment Year	Nature of Small Business	Description of Small Business	Geographic Location	Jobs*	Investment		Credits		
							Amount	Authorized			
	42	2016	Other New Economy Knowledge Based Activity	Merchandise creation for game developers	Covington (Northern Kentucky ADD)	3	\$10,000	\$3,709		\$3,709	
	43	2017	Information Technology & Communications	Health data and mapping	Covington (Northern Kentucky ADD)		\$10,000	\$3,709		\$3,709	
	44	2017	Information Technology & Communications	Safety management technology	Covington (Northern Kentucky ADD)		\$20,000	\$7,419		\$7,419	
	45	2017	Information Technology & Communications	Project management software	Covington (Northern Kentucky ADD)		\$10,000	\$3,709		\$3,709	
	46	2017	Information Technology & Communications	Streaming platform for podcasts and radio	Covington (Northern Kentucky ADD)		\$5,000	\$1,855		\$1,855	
	47	2017	Information Technology & Communications	Online app and game development	Covington (Northern Kentucky ADD)		\$10,000	\$3,709		\$3,709	
	48	2017	Other New Economy Knowledge Based Activity	Merchandise creation for game developers	Covington (Northern Kentucky ADD)		\$10,000	\$3,709		\$3,709	
	49	2017	Information Technology & Communications	Streaming platform for podcasts and radio	Covington (Northern Kentucky ADD)		\$5,000	\$1,855		\$1,855	
	50	2017	Information Technology & Communications	Streaming platform for podcasts and radio	Covington (Northern Kentucky ADD)		\$10,000	\$3,709		\$3,709	
Uptech Fund II, LLC Total								\$605,000	\$224,402		\$224,402
Grand Total								\$31,013,503	\$11,424,030		\$11,424,030

*Jobs reported in active funds' most recent annual report