Minnesota Angel Tax Credit Program

2016 Annual Report

Report to the Legislature as required by M.S. 116J.8737

March 15, 2017 Jeffrey M. Nelson Violette Mpagazihe Minnesota Department of Employment and Economic Development

> Total cost of salaries, printing, and supplies in developing/preparing this report is \$3,593 (reported as required by Minn. Stat. 3.197)

Minnesota Angel Tax Credit Program 2016 Annual Report

Table of Contents

Introduction	Page 1
How It Works	Page 1
Businesses in the Program	Page 3
Industry Types	Page 4
Business Locations	Page 5
Business Demographics	Page 5
Business Insolvencies	Page 6
Job Creation	Page 6
Number and Value of Credits Issued	Page 7
Recipients of Credits	Page 9
Number and Value of Credits Revoked	Page 10
Program Financing and Costs	Page 11
Program Initiatives	Page 12
Legislation	Page 12
Underserved Communities Marketing Plan	Page 13
Partnerships	Page 14
Closing	Page 14
Table 1: Number of Businesses Certified and Invested In, Investment, and	
Credits Issued	Page 3
Table 2: Industry Type of Businesses Invested In	Page 4
Table 3: Investment by Industry Type	Page 4
Table 4: Headquarters Location and Investment Received of Businesses: Gtr	-
MN and Metro	Page 5
Table 5: Women and Minority Business Ownership	Page 6
Table 6: Job Creation	Page 7
Table 7: Investors Utilizing Program	Page 7
Table 8: Credits Appropriated, Available, and Issued	Page 7
Table 9: Credits Issued for Investments in Targeted Businesses	Page 9
Table 10: Investor and Fund Participation	Page 9
Table 11: Average Investment and Credit	Page 10
Table 12: Location of Investors	Page 10
Table 13: Program Fee Income	Page 11
Table 14: Program Expenses	Page 12
	-
List of 2016 Certified Businesses	Appendix A
List of 2016 Certified Businesses that Received Investments	Appendix B
Map of Business Headquarters Distribution	Appendix C
List of 2016 Certified Investors	Appendix D
List of 2016 Certified Funds	Appendix E

Minnesota Angel Tax Credit Program

2016 Report to the Minnesota Legislature

Introduction

The Small Business Investment Tax Credit, commonly known as the Angel Tax Credit Program, was enacted into law on April 1, 2010 (Minnesota Statutes 116J.8737) and launched by the Department of Employment and Economic Development (DEED) in July 2010. The program was created to stimulate private investment in emerging businesses and to encourage job creation through the growth of those businesses.

In 2016, the program certified 187 businesses, 105 of which received investments from 555 certified individual investors and 251 investors in certified funds. These businesses received more than \$58.8 million in investment, resulting in \$14.7 million in credits for investors. Details on program activity are presented below.

How it Works

The Angel program encourages economic growth and job creation by providing tax incentives to encourage investment in early stage companies. Investors in start-up businesses that are focused on developing or using proprietary technology in a high technology field or in specific industry fields, or in businesses that are developing a proprietary product, process or service in specific industry fields, receive a 25 percent refundable tax credit (subject to annual maximums of \$125,000 per person or \$250,000 if married filing jointly) for their equity investments in qualified businesses. The granting of these credits supports the success of Minnesota's entrepreneurs, the growth of emerging businesses, and future job creation in Minnesota.

The angel statute requires that businesses, investors and funds meet certain criteria in order to participate in the program. Some of these requirements were modified by the legislature in 2011 (Laws of Minnesota 2011, c. 112, art. 11, s. 2-4) and in 2013 (Laws of Minnesota 2013, c. 143, art. 6, s. 1-3). Additional modifications were made in 2014 (Laws of Minnesota 2014, c. 150, art. 1, s. 1-6; c. 308, art. 4, s. 1-3) that targeted women and minority owned and managed businesses, as well as business located in Greater Minnesota, and restricted the eligibility of investors to receive the credit, and in 2016 (Laws of Minnesota 2016, c. 189, art. 7, s. 21 and art. 13, s. 26-28) that provided a minimum threshold for service contracts to be performed in Minnesota and expanded the program to include investors using the MNvest crowdsourcing program.

For businesses to qualify to participate in the program, they must meet the following requirements:

- Headquartered in Minnesota
- Minimum 51 percent of employees and payroll in Minnesota
- Fewer than 25 employees
- Minimum of 51% of the value of service contracts performed in Minnesota
- Pay employees wages of at least 175 percent of poverty level for a family of four on an annualized basis (the equivalent of \$20.44/hr in 2016); interns must be paid at least 175 percent of the federal minimum wage (the equivalent of \$12.69/hr)

- Not in operation for more than 10 years (20 years if engaged in the medical device or pharmaceutical fields that require FDA product approval)
- Not have securities that trade on a public exchange
- Not have received previous private equity investments of more than \$4 million
- Not have received private equity investments of more than \$4 million that have qualified for the angel credit
- Primary business activity of using or researching a proprietary technology in a high technology field or in agriculture, tourism, forestry, mining, manufacturing or transportation
- Not be an excluded business type

For investors to qualify to participate in the program, they must meet the following requirements:

- A natural person (not a pass-through or corporate entity)
- An accredited investor or one who will only invest in exempt filings or one who is investing through the MNvest program
- Make a qualifying investment of at least \$10,000
- And to be eligible for the credit, the investor may not be:
 - An officer or principal of the business being invested in
 - A 20% or more owner of the business being invested in (family interests combined)
 - A family member of either of the above

For investment funds to participate in the program, they must meet the following requirements:

- Minimum of three investors
- At least three investors of the fund must be natural persons
- Organized as a pass-through entity
- Make a qualifying investment of at least \$30,000
- Fund members are ineligible for the credit if an officer, principal, 20% or more owner (or a family member any of these) of the business being invested in

The process by which businesses, investors and funds receive credits is as follows:

- 1. All those who wish to participate in the Angel Tax Credit Program—businesses, investors, and funds—must apply to DEED for certification. This certification process ensures that they meet the eligibility requirements of the program.
- 2. Before a qualifying investment is made, the transaction participants must apply for a tax credit allocation. This process ensures that the parties do not exceed their annual or program life limitations for the tax credit and that sufficient tax credits are available for the planned investment.
- 3. Once the investment is made, the transaction participants must submit evidence of the investment; this evidence provides proof that the investment actually took place and that the investor is entitled to the tax credit.
- 4. Finally, those who make or receive investments pursuant to the program must file annual reports. These reports ensure compliance with the requirement that the investor hold the investment for three years and with the requirement that the business continue to maintain

over 51 percent of its payroll and employees in Minnesota. Failure to meet these requirements results in recapture of the credit.

Businesses in the Program

Businesses must be certified by DEED to participate in the program before investors may make investments in the businesses that qualify for the tax credit. Of the 187 businesses that were certified in 2016, 105 received investments. Of these 105, 91 were new to the program in 2016. A total of 393 distinct businesses have benefited from the program since its inception in 2010.

Businesses filing annual reports (those who have received investments through the program within the last 5 years) indicated that, in 2016, they received a total of \$65,751,783 in investment outside the program. Details on the business investments made pursuant to the program are below:

Table 1 – Number of Businesses Certified and Invested In, Investment, and Credits Issued in the Angel Tax Credit Program, 2010-2016

	2010	2011	2012	2013	2014	2015	2016
Number of businesses certified:	112	176	190	193	183	182	187
Number of businesses in which investments were made:	67	113	117	128	110	114	105
Investment made in businesses qualifying for credit:	\$28,023,232	\$63,148,784	\$46,150,674	\$50,657,447	\$59,783,632	\$70,411,833	\$58,894,095
Credit issued for these investments:	\$7,005,808	\$15,787,156	\$11,415,751	\$12,365,229	\$13,841,673	\$15,542,608	\$14,723,711

For a list of 2016 certified businesses, see Appendix A.

For a list of 2016 certified businesses that received investments, see Appendix B.

Industry Types

In order to be certified to participate in the Angel Tax Credit Program, a business must be using proprietary technology to add value to a product, process or service in a qualified high-technology field; researching or developing a proprietary product, process or service in a qualified high-technology field; researching, developing or producing a new proprietary technology for use in the fields of agriculture, tourism, forestry, mining, manufacturing or transportation; or researching or developing a proprietary product, process or service, number of the fields of agriculture, tourism, forestry, mining, manufacturing or transportation; or researching, number of transportation or transportation.

The industries represented by certified businesses and by those businesses which received investment are displayed in Table 2 and Table 3 on page 4; these tables use the industry types adopted by the angel investment community.

Industry Type	Received Investments	Certified Only (No Investment)	Total
Medical Devices & Equipment	23	13	36
Software	18	12	30
Biotechnology	10	11	21
Consumer Products & Services	10	1	11
Internet/Web Services	8	7	15
Clean Technology	7	2	9
Food/Drink	6	4	10
IT (Information Technology) Services	3	6	9
Healthcare Services	2	5	7
Electronics/Instrumentation	2	1	3
Marketing/Advertising	1	0	1
Other	15	20	35
TOTAL	105	82	187

Table 2 - Industries Represented by BusinessesParticipating in Angel Tax Credit Program, 2016*

* Standardized categories used by the angel investment community; not necessarily reflective of business' primary activity for certification purposes

The top three types of businesses receiving investment in 2016—medical device, software, and biotech—were the same three types as in 2013-2015.

Table 3 – Investment in Industries Represented byBusinesses Participating in Angel Tax Credit Program, 2016*

Type of Industry	Total Investment	Total Credits
Medical Devices	\$11,660,874	\$2,914,981
Biotechnology	\$9,097,535	\$2,274,406
Internet/Web	\$9,005,500	\$2,252,005
Software	\$7,076,268	\$1,769,067
Clean Technology	\$5,605,004	\$1,401,251
Food & Drink	\$3,011,200	\$752,800
Consumer Products	\$3,005,247	\$751,311
IT Services	\$990,900	\$247,502
Marketing	\$496,125	\$124,031
(Media/entertainment)		
Electronics/Instrumentation	\$450,000	\$112,500
Healthcare	\$425,000	\$106,250
Other	\$8,070,442	\$2,017,607
TOTAL	\$58,894,095	\$14,723,711

*Standardized categories used by angel investment community; not necessarily reflective of business' primary activity for certification purposes

Business Locations

Pursuant to a 2014 statutory modification to the program, \$7.5 million of angel tax credits were reserved for investments made in certified businesses located in Greater Minnesota, as well as for investments made in women and minority owned and managed businesses. Of the 105 certified businesses that received investment through the program in 2016, 10 were headquartered in Greater Minnesota, a decrease from 13 in 2015. (see the *Business Demographics* section below for information about women and minority businesses). Table 4 gives additional detail and Appendix C provides a map of business headquarters distribution.

Table 4 – Headquarters Location & Investment Received of Businesses Receiving
Qualifying Investment Pursuant to the Angel Tax Credit Program, 2010-2016

Headquarters Location	Businesses Receiving Qualifying Investment							
	2010	2010 2011 2012 2013 2014 2015 2016						
Twin Cities (7 county region)	62	100	109	122	102	101	95	
Greater Minnesota	5	13	8	6	8	13	10	
Total	67	113	117	128	110	114	105	

Headquarters Location	Total Investment Made in Businesses							
	2010	2011	2012	2013	2014	2015	2016	
Twin Cities (7 county region)	\$26,248,232	\$50,260,689	\$43,892,174	\$49,339,446	\$51,655,622	\$64,46,333	\$53,180,010	
Greater Minnesota	\$1,775,000	\$12,888,095	\$ 2,258,500	\$1,318,001	\$8,128,010	\$5,955,500	\$5,714,085	
Total	\$28,023,232	\$63,148,784	\$46,150,674	\$50,657,447	\$59,783,632	\$70,411,833	\$58,894,095	

In 2016, DEED continued to work to increase awareness of the Angel Tax Credit Program in Greater Minnesota by meeting with and presenting to interested business, investor, and economic development groups around the state, as well as through email and advertising campaigns. These efforts will continue in 2017. See page 11 for more information on these activities.

Business Demographics

Beginning in 2012, the Angel Tax Credit Program began collecting data, via annual reports submitted by businesses, regarding whether businesses that received investment pursuant to the program were minority-owned and managed or women-owned and managed. Beginning in 2015, information regarding these businesses was collected at the time of certification. The annual reports and certification applications provided the information found in Table 5 on page 6:

Table 5 – Women and Minority Owned and Greater Minnesota Businesses Receiving Qualifying Investment Pursuant to the Angel Tax Credit Program, 2012-2016

Demographic Type		Investment Amount				
.,,,,,	2012	2013	2014	2015	2016	2016
Women owned & managed	6	14	15	10	12	\$5,499,899
Minority owned & managed	4	8	8	13	7	\$3,598,737
Sub-total	10	22	23	23	19	\$9,098,636
Greater Minnesota	8	6	8	13	10	\$5,714,085
Total	18	28	31	36	29	\$14,812,721

Business Insolvencies

Businesses that have received investment (393 from 2010 through 2016) pursuant to the program also report when they cease operations and/or become insolvent. In these years, this number of businesses reported they no longer had operation:

	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
Number of businesses no longer operating:	1	4	11	12	10	4	42

Job Creation

Businesses provide employment figures at the time of certification and in their year-end annual reports; only those businesses that received investments pursuant to the program file annual reports. Businesses have a five year annual reporting requirement and as a result, those businesses which through the angel program--received investment only in 2010, the first year of the program, no longer file annual reports and thus no longer report job creation numbers. Businesses that filed their annual report by March 1, 2017 reported that in 2016, net job creation for the year was 231 direct positions:

- 443 positions were newly created by 74 businesses
- 212 positions were eliminated by 40 businesses

Note that many businesses neither created nor eliminated any jobs in 2016. Since the program's inception, participating businesses have created 1,168 direct jobs from the period 2010-2016.

Prior to 2013, businesses reported only on jobs they directly created, meaning only employees that they had on their payroll who received W-2s. Because legislators and other interested parties sought additional job creation information, beginning with 2013 business annual reports, DEED has asked businesses to report on the number of contract workers, consultants, agency staffers and others they have indirectly hired. These numbers, although not necessarily precise, provide a more complete indication of the total number of jobs created by these businesses and reflect the reality that start-up businesses frequently contract for workers before adding employees to their permanent payrolls. Businesses that filed their annual report by March 1, 2017 reported that in 2016, they employed 910

contract workers ("indirect hires"). Table 6 provides employment information related to businesses that received investments pursuant to the program.

	Direct Jobs	# of Indirect	Total Jobs
	Created	Hires	Created
Job Creation in 2016:	231	910	1,141
Total Direct Job Creation	1 1 6 9		
2010-2016:	1,168		
Estimated annual gross wages of			
1,168 direct jobs*:	\$49,669,200		
*-1 2010			

Table 6 – Job Creation by Businesses Receiving Qualifying Investment Pursuant to the Angel Tax Credit Program, 2010-2016

*at 2016 program wage minimum

Number and Value of Credits Issued

Angel tax credits are issued directly to investors, whether they invest in qualified businesses individually or through an investment fund. 806 credit certificates, valued at over \$14.7 million, were issued for 2016 investments. In accordance with the Angel Tax Credit Program statute, any unused credit allocations are rolled forward to the following year's program. Because the 2010 program was in operation for only six months, there was a significant carryover of credits from 2010 to 2011.

Table 7 – Investors, Individual and Fund Members, Utilizing Angel Tax Credit Program, 2016

Number of individual certified investors who made investments:	555
Number of investors in certified funds who made investments:	251
Total number of investors to whom credits were issued in 2016:	806

Table 8 – Angel Tax Credits Appropriated, Available, and Issued. 2010-2016

\$11,000,000
\$7,005,808
\$3,994,192
\$12,000,000
\$15,994,192
\$15,787,196
\$206,996
\$12,000,000
\$12,206,996
\$11,415,751
\$791,245
\$11,900,000

2013 credits available:	\$12,691,245
2013 credits issued:	\$12,365,229
2013 credits unused and rolled over to 2014 program:	\$356,016
2014 credit appropriation:	\$12,000,000
2014 additional credit appropriation:	\$3,000,000
2014 credits available:	\$15,356,016
2014 credits issued:	\$13,841,673
2014 credits unused and rolled over to 2015 program:	\$992,586*
2015 credit appropriation:	\$15,000,000
2015 credits available:	\$15,992,586
2015 credits issued:	\$15,542,608
2015 credits unused and rolled over to 2016 program:	\$449,978
2016 credit appropriation:	\$15,000,000
2016 credits available	\$15,449,978
2016 credits used:	\$14,723,711
2016 credits unused and rolled over to 2017 program:	\$726,267
* adjusted to a second for most users most all size under and surgers	

 $\ast adjusted to account for past years post –closing under and overages$

An allocation of a tax credit means that an applied for amount of credits are reserved for a proposed investment transaction. These proposed transactions must occur within 60 days or by December 31, or the credit allocation is cancelled; once the program has allocated all the year's tax credits, any allocated but unused credits are rolled over into the next year. From 2016, the amount of the unused allocations rolled into 2017 is \$726,267.

2016 was the second year the program had two separate credit accounts. \$7.5 million in credits were reserved for investments in minority and women owned and managed businesses and in businesses located in Greater Minnesota. The remainder of the credits, \$7.5 million plus the approximately \$450,000 rolled over from 2015, were available for investments in any certified business. The latter amount was fully allocated in mid-July. The former, as designated by statute, remained reserved until September 30, at which date its remaining \$5.1 million became available for investments in any certified business. By December 20, all these credits were allocated to businesses throughout Minnesota. Table 9 shows that almost \$3.7 million in credits were issued in 2016 for investments in minority owned and managed businesses, women owned and managed businesses, and in businesses located in Greater Minnesota.

Table 9 – Angel Tax Credits Issued for Investmentsin Targeted Businesses, 2016

Demographic Type/Location	Number of Businesses Receiving Qualifying Investment*	Investment Amount	Credits Issued
Women owned & managed	12	\$5,499,899	\$1,374,976
Minority owned & managed	7	\$3,598,737	\$899,679
Greater Minnesota headquartered	10	\$5,714,085	\$1,428,514
Total*	29	\$14,812,721	\$3,703,169

*some businesses fall within more than one category

Recipients of Credits

Investors can participate in the program as individual certified investors, as investors in certified investment funds, or both. Investors must be certified before they make an investment in a certified business for that investment to qualify for the Angel Tax Credit. In 2016, 655 investors were certified, of which 555 actually made an investment in a qualified business. 26 funds were certified in 2016, 19 of which (representing 251 investors) made investments in a qualified business. See Table 10 for a complete breakdown.

Investor Participation:	2010	2011	2012	2013	2014	2015	2016
Number of individual investors certified	275	623	511	484	572	619	655
Number of individual investors who made investments	258	563	465	452	485	538	555
Fund Participation:							
Number of investment funds certified	5	21	19	21	29	27	26
Number of investment funds that made investments	4	21	17	20	27	23	19
Number of investors in funds that made investments	32	195	191	199	327	279	251

Table 10 – Investors and Funds Participating in the Angel Tax Credit Program, 2010-2016

Minnesota's Angel Tax Credit is a refundable credit, meaning that if an investor has limited or no Minnesota state tax liability, the difference or the whole credit amount is refunded to the investor. This feature of the program, which was unique until Oklahoma added a similar provision, provides the opportunity for non-Minnesotans to make equity investments in Minnesota businesses and be eligible for the credit. Other states are considering making their angel tax credits refundable. The average investment per investor in 2016 was \$73,049, including those investors who invested through a fund.

	2010	2011	2012	2013	2014	2015	2016
Average investment per investor:	\$96,300	\$83,310	\$73,723	\$80,665	\$50,028	\$86,183	\$73,160
Average credit amount per investor:	\$24,075	\$20,827	\$18,236	\$19,690	\$11,587	\$19,024	\$18,290

Table 11 – Average Investment and Credit AmountsAngel Tax Credit Program, 2010-2016

Minnesota's Angel Tax Credit Program spurs substantial investment in Minnesota businesses by non-Minnesotans. In 2016, non-Minnesotan investors accounted for 42 percent of overall investment, an increase from 40% in 2015, 33% in 2014, 31% in 2013, 28% in 2012, 27% in 2011, and 22% in 2010. Non-Minnesotan investors include a few from other countries, including Canada, Switzerland, and Singapore. See Table 12 for additional information.

Table 12 – Location of Investors Making Qualifying Investment in Qualified Businesses in the Angel Tax Credit Program, 2016

	Minnesotans				Non-Minneso	otans
	Metro		Gtr MN			
Number of Investors ¹	400	50%	65	8%	340	42%
Amount of Investment ²	\$28,673,557	49%	\$4,336,305	7%	\$25,884,233	44%

¹Includes individual investors and fund investors, de-duplicated ²Includes individual investments and fund investments

For a list of 2016 certified investors, see Appendix D.

For a list of 2016 certified funds, see Appendix E.

Number and Value of Credits Revoked

Investors may have their Angel Tax Credits revoked and recaptured if they do not meet program requirements outlined in statute. For 2016, \$823,729 credits are subject to possible revocation and/or repayment due to investors and businesses not meeting the following program requirements. Since the inception of the program in 2010, \$1,526,435 credits have been revoked of over \$90.6 million issued.

For 2016, \$202,050 in credits were revoked due to investors failing to hold their investment for three years (exceptions to this requirement are delineated in the following bullet point).

For 2016, \$877,978 in credits for investments was exempted from the three-year investment holding requirement for meeting one of the five allowed exemptions. These exemptions are:

- The investment became worthless (9 investments, \$608,133 in credits)
- 80% of the business assets were sold (1 investment, \$22,500 in credits)
- The business was sold (4 investments, \$128,750 in credits)
- The business' common stock began trading on a public exchange (none)
- Death of the investor (2 investments, \$118,415 in credits)

Two businesses are subject to a penalty of the amount of credits issued for investments made in that business because they failed to maintain at least 51% of their employees and/or payroll in Minnesota. The penalty total is potentially \$621,679; the penalty amount declines 20% for each year for five years, after which the penalty ends.

Program Financing and Costs

The Angel Tax Credit Program's operations are funded by program fees. Fees are collected at the time of certification application and upon submission of annual reports. Fee income in 2016 was derived from the sources identified in Table 13:

Table 13 – Fee Income Angel Tax Credit Program, 2016

Investor certification fees (\$350):	\$228,900
Fund certification fees (\$1,000):	\$26,000
Business certification fees (\$150):	\$28,050
Annual Reports (\$100):	\$187,650
Total	\$470,600

Total program administration costs in 2016 just over \$475,000, as reported in Table 14. Costs in excess of fee income were covered by an existing balance in the program's special revenue account. The 2016 cost reflect staffing needs, revisions to the program's operations tracking database to reflect changes to the program, development of online e-form applications and of online fee e-payment capabilities for investors, funds, and businesses, advertising expenses as part of an outreach campaign to targeted businesses--those located in Greater Minnesota and to women and minority owned and managed businesses--and miscellaneous expenses. The program used approximately 3.0 FTE staff for most of 2016, plus additional staff assistance during the December through March peak period when new certification applications are being processed, annual reports are being reviewed, and tax credit certificates are being prepared, as well as a summer intern hired through the City of St. Paul's Right Track youth training and employment opportunity program.

The program has developed several online services to increase efficiencies (such as investor, fund, and business certifications, annual reports, and e-payments), and it is expected existing staffing will be sufficient in 2017 to process the cumulative increase in the numbers of annual reports filed. Costs in 2017 will reflect additional technology enhancements.

Table 14 – Expenses Angel Tax Credit Program, 2016

Staff Salaries	\$279,288
Information Technology Development	\$78,591
Indirect Costs, Agency & State	\$43,313
Advertising Campaign	\$4,625
Other (space rental, utilities, etc.)	\$69,530
Total	\$475,326

Program Initiatives

Legislation

From its inception, the program has worked closely with stakeholders in the angel community to maximize emerging business growth in Minnesota. The community recommended minor adjustments to the program in 2011, and the department proposed and helped pass these changes:

- a lower, separate wage minimum for interns
- modified the membership requirements for funds, allowing funds to have non-natural person members
- increased the maximum equity qualification limitation for businesses from \$2 million to \$4 million
- In 2013, the department proposed, with community support, and the legislature passed four additional changes:
- increasing the years in operation maximum for medical device and pharmaceutical business requiring lengthy FDA approval from 20 years, up from 10 years for other businesses
- disqualifying business whose securities are publicly traded
- disqualifying investments that take place within 180 days of a liquidation event
- permitting the department to make public basic contact and descriptive information about businesses certified to participate in the program

In 2014, the department proposed increased funding of tax credits for the program. The legislature passed these changes:

- Increased tax credit funding from \$12 million to \$15 million per year
- Changed the program's sunset from 2014 to 2016
- Added death of the investor as an additional exemption to the three year investment holding requirement
- Required the department to develop a plan to increase awareness of the program by businesses located in Greater Minnesota and women-owned and minority-owned businesses

In addition, the 2014 legislature passed changes that affected the program in 2015:

- \$7.5 million in tax credits were reserved for investments in targeted businesses (those located in Greater Minnesota and women-owned and minority-owned businesses) until September 30
- Expanded the types of businesses became eligible to participate in program, including those researching or developing a proprietary product, process, or service in the fields of agriculture, tourism, forestry, mining, manufacturing, or transportation; this new type has no technology requirement, as do the other allowed types

• Officers, principals, and 20% or more owners, and their families, were made ineligible for the tax credit for investments in their business

The 2016 legislature made these changes to the program:

- Required for businesses to be certified that at least 51% of the value of their service contracts be performed in Minnesota
- Expanded investor certification eligibility to include investing through MNvest
- Reduced tax credit funding from \$15 million to \$10 million for 2017

The Governor has proposed to the 2017 legislature to:

- Maintain tax credit funding at \$10 million
- Extend the program through 2018
- Include businesses owned and managed by veterans and the disabled as targeted businesses for whom credits are reserved until September 30

Underserved Communities Marketing Plan

Pursuant to a mandate from the legislature, in June 2014 the department drafted a marketing plan designed to increase awareness and usage of the program by businesses located in Greater Minnesota and women-owned and managed and minority-owned and managed businesses. This plan developed new initiatives and continued previous efforts undertaken by the department beginning in 2012 to ensure that businesses, economic development agencies and professionals, and angel communities in Greater Minnesota were aware of the program. While the 2014 marketing plan was fully implemented in 2014-2015, we have continued efforts each year to increase awareness of the program, with a special emphasis on targeted businesses (those located in Greater Minnesota and women-owned and minority-owned businesses).

Some of the efforts employed in 2016 included:

Collaborative presentations/interactions

Worked with targeted organizations to provide information and in-person presentations about the Angel Tax Credit Program in an effort to increase awareness about and use of the program. The focus was on organizations that serve targeted businesses, including:

- Minnesota Cup: Women in Entrepreneurship Series
- Minnesota Cup: Energy/Clean Tech/Water Division
- Minnesota Cup: Youth/Student Division
- Entrepreneurs of Color
- Women of Color Entrepreneurs
- Women Venture

We will work with these and additional organizations in 2017.

Advertising campaign

Beginning in November 2015 and continuing through the spring of 2016, the department conducted advertising campaigns that electronically distributed program related news stories via the DEED Developments blog and placed advertisings on social media, in particular Facebook and Google, as a substitute for print ads done in prior years. The social media campaign was particularly effective in reaching the targeted audiences:

- The Facebook ad has performed consistently well over the course of the campaign. For instance, in January 2016 the ad reached 15,907 people and was clicked on 1,553 times; the Facebook ad had a result rate of 82%.
- The Google ad in January 2016 reached 285,273 people and was clicked on 956 times. This ad's effectiveness has increased over time due in part to usage of keyword combinations with angel, tax, credit, investor, business, and Minnesota.

Blog postings continued throughout 2016 and the social media campaign will resume in 2017; the program is also participating in the #InnovateMN campaign.

Partnerships

The department has developed strong partnerships with a number of organizations that promote angel investing and business development within Minnesota. The department actively works with the Minnesota High Tech Association, including co-sponsoring the annual Venture Conference, Medical Alley, the Minnesota Cup, AngelPolleNation, Gopher Angels, MOJO Minnesota, the University of Minnesota Venture Center, The Network Connect, Minnesota Entrepreneurs, the Economic Development Association of Minnesota (EDAM) and other state and regional organizations seeking to facilitate the growth of the angel investment community in Minnesota.

Closing

If you have any questions or comments regarding this report, please contact Jeff Nelson, Manager of Business Tax Benefits and Angel Tax Credit Program, at 651.259.7523 or jeff.m.nelson@state.mn.us, or Bob Isaacson, Director of the Office of Business Finance, at 651.259.7458 or bob.isaacson@state.mn.us.

Appendix A Minnesota Angel Tax Credit List of Qualified Businesses

The following businesses have been certified as Qualified Businesses under Minnesota Statute 116J.8737. This certification solely means that Minnesota Department of Employment and Economic Development (DEED) has found that each business meets the qualifications specified in Subdivision 3 of the statute and that each business is therefore eligible to participate in DEED's Angel Tax Credit Program.

2016 Qualified Businesses

4C Medical Technologies Inc. 16166 73rd Place North Maple Grove, MN 55311 James Flaherty, jflaherty2014@gmail.com Medical Devices and Equipment

75F

125 Kestrel Dr Mankato, MN 56001 Deepinder Singh, dsingh@75f.io Clean Technology Minority ownedGreater MN

ABS Corporation 1848 Berkshire Lane N Plymouth, MN 55441 Peter M Jensen, pjensen@abs-ortho.com Medical Devices and Equipment

Accentus-Ludus, LLC 5953 Emerson Ave S Minneapolis, MN 55419 Carol A Martinson, carol@accentusludus.com Business Products and Services Minority owned

Access Point Technologies EP, Inc. 12560 Fletcher Lane #300 Rogers, MN 55374 Sean Carroll, sean.carroll@apt-inc.us Medical Devices and Equipment Adestinn, LLC 5541 Clinton Ave. Minneapolis, MN 55419 Donald A Kaiser, dkaiser@adestinn.com Business Products and Services

AdrenaCard, Inc. 2811 University Ave SE Box 141191 Minneapolis, MN 55414 Tyler A Ebert, tyler.ebert@adrenacard.com Medical Devices and Equipment

Allen Learning Technologies, LLC 1120 Centre Point Drive, Suite 800 Mendota Heights, MN 55120 Christopher W Allen, callen@alleninteractions.com Software

Allergy Medical, LLC 11216 Anvil Curve St. Paul, MN 55129 Douglas F McMahon, dr.mcmahon@allergymn.com Medical Devices and Equipment

Ambient Clinical Analytics 221 1st Ave SW Suite 202 Rochester, MN 55902 Kevin Schimnich, kevin.schimnich@ambientclinical.com Software Greater MN AmeriVision, Inc. 3800 American Blvd West Suite 1130 Bloomington, MN 55431 Marshall Masko, marshall.ameritech@gmail.com Medical Devices and Equipment

Anser Innovation, LLC 13963 W Preserve Blvd. #200 Burnsville, MN 55337 Lisa M Lavin, Imlavin@anserinnovation.com Electronics/Instrumentation

Apex CytoTechnologies 4034 Evergreen Place Shoreview, MN 55126 Michael P Haider, mhaider@cmdgllc.com Medical Devices and Equipment

Apruve, Inc. 201 Parkview Terrace Minneapolis, MN 55416 Michael T Noble, michael@apruve.com Internet/Web Services

AquaMedix, LLC 7708 84th St. Circle Bloomington, MN 55438 John B Benson, bbenson@aquamedix.net Biotechnology

Artoss, Inc. 15900 155th St. NE Foley, MN 56329 James J Cassidy, jcassidy@artossinc.com Medical Devices and Equipment Greater MN

AsystMe, LLC 10620 Little Ave Waconia, MN 55387 Joel E Nash, joelnash@asystme.com Software

B-MoGen Biotechnologies, Inc. 614 McKinley Place NE Minneapolis, MN 55413 Kristin Geisler, kristin@bmogen.com Biotechnology Bach Worldwide Corporation 5735 W Old Shakopee Rd Minneapolis, MN 55437 Michael Vincent, mv@bachworldwide.com Lifestyle

Barrier1 14000 Sunfish Lake Blvd #204 Ramsey, MN 55303 James A Libersky, jalibersky@thebarriergroup.com IT Services

Basin Commerce, LLC 540 Lake Street Excelsior, MN 55331 Sean Hendrickson, sean@basincommerce.com Software

Behavioral Interviewing Labs, Inc. 3529 Orchard Lane Minnetonka, MN 55305 Andrew J Szabo, andrewjszabo@gmail.com IT Services

Betula Extractives, LLC 1313 Fairgrounds Road, Suite 150 Two Harbors, MN 55616 Brian K Garhofer, bgarhofer@theactivesfactory.com Biotechnology Greater MN

BOKA LLC 7310 Oxford Street St. Louis Park, MN 55408 James O Hagen Jr, james@loveyourboka.com Medical Devices and Equipment

BookBottles, LLC 4500 Park Glen Rd Suite#360 Minneapolis, MN 55416 Parag J Shah, parag.shah@bookbottles.com Internet/Web Services Minority owned Bright Light Apartment Services, LLC 345 St Peter Street Suite 1600 St. Paul, MN 55102 Christy Leopold, cleopold@reeliving.com Clean Technology

Brother Justus Whiskey Co. LLC 451 Taft Street L13 Minneapolis, MN 55413 Evan P Everist, evan@brotherjustus.com Food/Drink

Buzz360, LLC 17728 Kingsway Path Lakeville, MN 55044 Lisa M Schneegans, Lschneegans@buzz360.co Internet/Web Services Women owned

Cardio Flow, Inc. 2910 13Th Terrace NW St. Paul, MN 55112-6355 Michael J Kallok, mjkallok@cardioflow.net Medical Devices and Equipment

Cardiology Prevention, LLC 730 Second Ave South #295 Minneapolis, MN 55402 Maurice R Taylor, mtaylor@cvchd.com Healthcare Services

CareQuo, LLC 1601 Finch Lane Mound, MN 55364 Matthew D Bruun, matt@bhbadvisors.com Software Women owned

Chromatic 3D Materials, LLC 15292 80th Pl N Maple Grove, MN 55311 Cora M Leibig, leibig@chromatic3dmaterials.com Electronics/Instrumentation Women owned Cornerstone Resources, LLC 339 Second Street Excelsior, MN 55331 Peter Chanin, cpc@cornerstone-resources.com Clean Technology

Corology, LLC 2384 65th St. Lino Lakes, MN 55038 JJ Parker, jj@corology.com Business Products and Services

COVR Medical, LLC 221 1st Avenue SW, Suite 202 Rochester, MN 55902 Heather Levy, levy.heather@covrmedical.com Medical Devices and Equipment Greater MN

Crotega, LLC 5440 Douglas Dr. N Crystal, MN 55429 Jared A Crowe, jared.crowe@crotega.com Other

Defiant Bicycles, LLC 585 Mount Curve Boulevard St. Paul, MN 55116 Kevin S Spreng, kevin@defiantbicycles.com Clean Technology

Delve Health 16165 37th Avenue North Plymouth, MN 55446 Wessam Sonbol, wsonbol@delvehealth.com Software Minority owned

DOSE Health 7200 Forestview Lane North Maple Grove, MN 55369 Paul J Hines, paul@dosehealth.com Consumer Products and Services Dr. In The Kitchen, LLC P.O. Box 24868 Minneapolis, MN 55424-0868 Donald Kelly, donn@drinthekitchen.com Food/Drink

Dream Capsule, LLC 4737 County Road 101 #255 Minnetonka, MN 55345 James Clark, jclark@dreamcapsule.com Internet/Web Services

Equals 3, LLC 5148 Abbott Ave South Minneapolis, MN 55410 Dan Mallin, dan@mallin.com Internet/Web Services

Eva Medtec, LLC 1328 Ridge Court Shakopee, MN 55379 Irene A Waldrige, iwaldridge@evamedtec.com Medical Devices and Equipment Women owned Minority owned

Event Content, LLC 3020 Irving Avenue South Minneapolis, MN 55408 Micheal D Shogren, shag3@yahoo.com Sports

Eventyr Outdoors Inc. 3500 Vicksburg Lane #402 Plymouth, MN 55447 Craig A Nordstrom, Craig.Nordstrom@eventyr.com Other

Evolve Labs, LLC 1315 Tyrol Trail Golden Valley, MN 55416 Adam Sellke, adam@evolvelabs.com Internet/Web Services FAB Biosciences 1411 7th Street Court SE New Prague, MN 56071 Michael P ORourke, orourke67@hotmail.com Biotechnology Greater MN

Family and Friends Play, LLC 405 W Colville St #3. Cannon Falls, MN 55009 Michelle K Nord, familyandfriendsplay@hotmail.com Internet/Web Services Greater MN

Fideliquest, LLC 16182 State Highway 7 Minnetonka, MN 55345 Ed McConaghay, emcconaghay@fideliquest.com Software

Fixx Orthopedics, LLC 6380 84th St NE Monticello, MN 55362 Thomas J Gerold, tom@fixxorthopedics.com Medical Devices and Equipment Greater MN

Flywheel Exchange, LLC 807 Broadway St NE Suite 350 Minneapolis, MN 55413 Troy D Kopischke, troykopischke@flywheelexchange.com IT Services

Foreverence, LLC 9963 Valley View Road Eden Prairie, MN 55344 Patty Saari, patty.saari@foreverence.com Consumer Products and Services

Founding Fathers Products, LLC 1607 W Wayzata Blvd Long Lake, MN 55356 Phil M Knutsen, philk@foundingfathersbrewingco.com Food/Drink Fragrance Marketing Group, LLC 124 West Columbia Court Chaska, MN 55317 Julie L Ekelund, jekelund@fragrancemarketinggroup.com Consumer Products and Services Women owned

GeneSegues, Inc. 10285 Yellow Circle Drive Minnetonka, MN 55343 Laura M Brod, Ib@genesegues.com Biotechnology

Geneticure, LLC 16500 Limerick Lane Minnetonka, MN 55345 Scott C Snyder, scott@geneticure.com Biotechnology

Get Bizzy, Inc. 322 Wyndham Circle East New Brighton, MN 55112 Andrew Healy, andrew@bizzycoffee.com Food/Drink

Gila Therapeutics, Inc. 1712 Humboldt Ave S. Minneapolis, MN 55403 Jon E Freeman, jon.freeman@gilatherapeutics.com Biotechnology

GlanceAt Inc. 33 S 6th St. Mailstop 350 Minneapolis, MN 55402 Atif Siddiqi, atif@branchmessenger.com Software

Good Libations, LLC 520 River Street Minneapolis, MN 55401 Dan Fisher, dan@good-libations.com Food/Drink Grove Streams, LLC 16485 72nd Place North Maple Grove, MN 55311 Michael C Mills, mmills@grovestreams.com Internet/Web Services

Grow Lites LLC 10200 Valley View Road Ste 100 Eden Prairie, MN 55344 John Golle, jgolle@growlitesllc.com Clean Technology

Healthe, LLC 10925 Valley View Road Eden Prairie, MN 55344 Justin P Barrett, justin@health-e.com Computers and Peripherals

Heilux, LLC 10200 Valley View Road Suite 100 Eden Prairie, MN 55344 John Golle, jgolle@heilux.com Other

Hema Imaging, LLC 1010 W. Lake St Suite 100-124 Minneapolis, MN 55408 Erik Beall, ebeall@hemaimaging.com Electronics/Instrumentation

Hennepin Life Sciences, LLC P.O Box 47502 Plymouth, MN 55447 Thomas W Burke, burke@hennepinlifesciences.com Biotechnology

Hiper Hipo, Inc 712 Vista Blvd Ste 156 Waconia, MN 55387 Jeremy Graves, jeremy@hiperhipo.com Software

Huddle Holdings, LLC 1253 Cedar Lake Road South Minneapolis, MN 55416 Tanya G Turner, tanya@huddleholdingsllc.com Other Ichor Vascular, Inc. 10223 Meade Lane Eden Prairie, MN 55347 Jeffrey Blair, jeffblair87@gmail.com Medical Devices and Equipment

Impleo Medical, Inc. 1290 Hammond Road St. Paul, MN 55110 Juliana Elstad, jelstad@impleomedical.com Medical Devices and Equipment

Inclined Biomedical Technologies, Inc. PO Box 24392 Minneapolis, MN 55424 Theodore Sadler, theodore.sadler@dribanklabs.com Biotechnology

Integrated Composite Products, INC 25 McConnon Drive Winona, MN 55997 Derek Mazula, Derek.M@ICPcenter.com Other Greater MN

Integrated Governance Solutions, LLC 17571 Belfast Cove Eden Prairie, MN 55347 William S Bojan Jr., william.bojan@integratedgovernance.com Internet/Web Services

Invenshure, LLC 807 Broadway St NE Suite 350 Minneapolis, MN 55413 Troy D Kopischke, troy.kopischke@invenshure.com Other

Invent Niotechnologies, Inc. 1964 Berkshire Ln N Plymouth, MN 55441 Lin Yan, Iyan@inventbiotech.com Biotechnology Minority owned Ion Concert Media, Inc. 509 Farmers Place Belle Plaine, MN 56011 Scott W Winters, scott@ionconcertmedia.com Software

IrriGreen 5250 W. 73rd Street, Suite I Edina, MN 55439 Thomas Rowley, tom.rowley@irrigreen.com Consumer Products and Services

J Miller Beauty Designs, LLC 702 Iona Lane Roseville, MN 55113 Joseph B Witwicke, jbwcpa1@aol.com Consumer Products and Services

Joller Stroller, LLC 1080 Fairmount Ave St. Paul, MN 55105 Christy Hanson, jollerstroller@gmail.com Other Women owned

Kidizen, Inc. 2615 Humboldt Ave S Minneapolis, MN 55408 Douglas W Nichols, dug@kidizen.com Software Women owned

Kipsu, Inc. 807 Broadway Street NE #230 Minneapolis, MN 55413 Anna M Schaefer, aschaefer@kipsu.com Internet/Web Services

Knectiq Inc. 213 Fourth St. Mail Stop 408 St. Paul, MN 55101 Kenneth W Morris, kmorris@knectiq.com IT Services Minority owned Kronfeld Motors, LLC 4221 Beverly Ave Golden Valley, MN 55422 Richard Kronfeld, Teammemberrich@gmail.com Clean Technology

Lab-Call, LLC 1880 Livingston Avenue Suite 102 West Saint Paul, MN 55118 Mark Gobel, mgobel@lab-call.com Healthcare Services Women owned

Lagen Laboratories, LLC 929 Fox Ridge Rd. SW Rochester, MN 55902 Alan Marmorstein, admarmo@charter.net Biotechnology Greater MN

Launch5 Technology 319 Nevada street Northfield, MN 55057 Mark Ross, markross@launch5technology.com Telecommunications Greater MN

Leading Edge Technologies, Inc. 618 S. Main Street Waubun, MN 56098 Orlando Saez, osaez@aker.ag Business Products and Services Greater MN

Learn to Live, Inc. 1635 Hennepin Ave Suite 200 Minneapolis, MN 55403 Dale Cook, dcook@learntolive.com Healthcare Services

Lite Run, Inc. 3908 45th Avenue South Minneapolis, MN 55406 John Hauck, john@literun.com Medical Devices and Equipment Live.Give.Save., Inc. 419 Bush Street Red Wing, MN 55066 Susan S Langer, susan.langer@livegivesave.com Financial Services Women owned Greater MN

LogicStream Health, Inc. 708 North 1st Street Minneapolis, MN 55401 Jack Hauser, jack@logic-stream.net Software

Mako International LLC 4150 Dallas Ln N Plymouth, MN 55446 Theresa Finn, theresa@hammerheadswimcaps.com Consumer Products and Services

Mallbooster, LLC 9910 Purgatory Rd. Eden Prairie, MN 55347 Charlie F Kruse, Charliekruse7@gmail.com Internet/Web Services

Mariner Farms, LLC 105 Sawmill Drive PO Box 3 Lutsen, MN 55612 Bruce P Carman, cedartree@boreal.org Food/Drink Greater MN

Marker Therapeutics 33 5th Avenue N.W. New Brighton, MN 55112 John Wilson, john.wilson@wilsonwolf.com Biotechnology

MeasureMeNow, Inc. 4689 Shoreline Dr STE 200 Spring Park, MN 55384 Lars O Liepold, Iars.liepold@measuremenow.com Biotechnology Medbiotic, LLC 1000 Westgate Drive Suite 101 St. Paul, MN 55114 Messac Che Neba, mcheneba@gmail.com Biotechnology Minority owned

MetaLogics Corporation 7650 Edinborough Way Suite 620 Edina, MN 55435 John C Dykstra, jdykstra@metalogicscorp.com Medical Devices and Equipment

MicroOptx Inc. 1650 County Road 81 Suite 133 Maple Grove, MN 55369 Christopher C Pulling, cpulling@microoptx.com Medical Devices and Equipment

Might Enterprises, Inc. 3800 American Blvd West Suite 1500 PMB#300-027 Bloomington, MN 55431 Dwight L Reisdorf, dwight.reisdorf@mightenterprises.com IT Services Minority owned

MIVI Neuroscience, Inc. 6545 City West Parkway Eden Prairie, MN 55344 Karl P Pawlik, kpawlik@mivineuro.com Medical Devices and Equipment

MNY Group, LLC 2010 East Hennepin Avenue #8 Bldg 8,Suite 206 Minneapolis, MN 55413 Jonathan M Keller, jonathan.keller@mnygroup.com Business Products and Services

Mobile Composer, LLC 5036 LUVERNE AVE Minneapolis, MN 55419 Catherine M Gillis, catherine.gillis@mcomposer.com Software MobiPT 415 17th ave north, suite 106 Hopkins, MN 55343 Gyslaire H Ganga, hamish@mobipt.com Mobile Minority owned

MOTI Sports, Inc. 3500 Vicksburg Lane N #406 Plymouth, MN 55447 Brian R Gezella, brian.gezella@motisports.com Consumer Products and Services

MSC DevCo01 Carver, LLC 345 St. Peter Street, #1600 Suite 1600 St. Paul, MN 55102 Christy Leopold, cleopold@reeliving.com Other

MSC DevCo02 Washington, LLC 345 St. Peter Street, #1600 Suite 1600 St. Paul, MN 55102 Christy Leopold, cleopold@reeliving.com Other

MSC DevCo03 Dakota, LLC 345 St. Peter Street Suite 1600 St. Paul, MN 55102 Charles Nickoloff, canickoloff@mnsolarconnection.com Other

MVP.AERO, Inc. 1907 Wayzata Blvd Wayzata, MN 55391 Darrell Lynds, darrell.lynds@mvp.aero Other

MyFormulary, LLC 3033 Excelsior Boulevard Suite 10 Minneapolis, MN 55416 Adam G Southam, strategy@fitnessformulary.com Healthcare Services MyMeds, Inc. 807 Broadway NE Suite 206 Minneapolis, MN 55413 Pete N Clagett, pete.clagett@my-meds.com Other Minority owned

NanoVault Medical, LLC 473 CRETIN AVE. SOUTH St. Paul, MN 55105 Bryan Steelman, steelman@nanovaultmedical.com Medical Devices and Equipment

Nascent Surgical, LLC 6595 Edenvale Blvd, Suite #150 Suite #140 Eden Prairie, MN 55346-2505 Leonard S Schultz, Ischultz@nascentsurgical.com Medical Devices and Equipment

Netsirv, LLC 9230 Xylon Ave N Brooklyn Park, MN 55445 David Seeley, david.seeley@netsirv.com Software

Netzro, LLC 3717 Vincent Av S Minneapolis, MN 55410 Sue Marshall, sue@netzro.us Biotechnology Women owned

No Sweat, LLC 5421 Feltl Rd 160 Hopkins, MN 55343 Justin W Johnson, Justin@nosweatco.com Consumer Products and Services

Nots Snacks, Inc. 9370 Foxford Rd Chanhassen, MN 55317 Robert Fuglie, rob.fuglie@nots-snacks.com Food/Drink OlympEX Medical, Inc. 5209 Morgan Avenue South Minneapolis, MN 55419 Angeline Z Conley, azconley@comcast.net Medical Devices and Equipment Women owned

On-Site Professional Management 1323 Sherburne Ave. St. Paul, MN 55104 Michael R Nathan, mnathan@liviohealth.com Healthcare Services

Oneome, LLC 807 Broadway St Ne Suite 100 Minneapolis, MN 55413 Troy D Kopischke, troykopischke@invenshure.com Biotechnology

Opnia, LLC 510 First Ave N Suite 408 Minneapolis, MN 55403 Brandon R Johnson, bjohnson@opnia.com Software

Packet Power, LLC 2716 Summer St NE Minneapolis, MN 55413 Steven J VanTassel, steve@packetpower.com Clean Technology

PathRight Medical, Inc 600 Twelve Oaks Center Drive #648D Wayzata, MN 55391 David Talen, dtalen@pathrightmedical.com Medical Devices and Equipment

Patient Readiness Institute, Inc. 5004 Xerxes Avenue South Suite 3 Minneapolis, MN 55410 Andrea M Pederson, andrea@ptready.com Healthcare Services Women owned Pediatric Device Center LLC 211 North 1st Street #240 Minneapolis, MN 55401 Angel Adams, angel@catchwindpediatrics.com Medical Devices and Equipment Women owned

PEEDS Inc. 808 Bridle Creek Bay P.O. Box #212 Jordan, MN 55352 Paul J Erdal, paulerdal@peeds.net Telecommunications

Pelvital USA, Inc. 4685 Goldenrod Lane North Plymouth, MN 55442 Luke E Dery, luke@act3llc.com Medical Devices and Equipment

Peytant Solutions, Inc. 415 Indian Mound Street E. #103 Wayzata, MN 55391 John M Schorgl, Johns@peytant.com Medical Devices and Equipment

Phoji, LLC 115 Washington Avenue North Minneapolis, MN 55401 Jon Christensen, jon@phojiapp.com Software

Playtabase, LLC 1635 Hennepin Avenue Suite 200 Minneapolis, MN 55403 Alexander D Baker, al@reemohealth.com Healthcare Services

POPS! Diabetes Care, Inc. 5600 Memorial Ave N Oak Park Heights, MN 55082 Lonny E Stormo, lonny.stormo@popsdiabetes.com Medical Devices and Equipment

Portfolio Strategy Solutions, Inc. 6215 Fox Meadow Lane Edina, MN 55436 Terrence T Sullivan, TerryTS@comcast.net Financial Services Posard 392 66th ave ne Fridley, MN 55432 david Johnson, david.johnson@posard.com Software

Precioustatus, LLC 275 Market Street, Suite 519 International Market Square Minneapolis, MN 55405 Julie Gilbert-Newrai, julie@precioustatus.com IT Services Women owned

Prevent Biometrics, Inc. 4820 W 77th Street Suite 115 Edina, MN 55435 Mike Shogren, mshogren@preventbiometrics.com Consumer Products and Services

Protege Biomedical, LLC 10909 Valley View Road Eden Prairie, MN 55344 Heidi Gessler, heidi.gessler@protegebiomedical.com Medical Devices and Equipment

Qwiklife 254 9th Ave. N. #202 Minneapolis, MN 55401 Aaron Babb, aaron@qwiklife.com Software

Rentivist, Ilc 4215 Beverly Ave Golden Valley, MN 55422 Gretchen Z Culver, gretchen@rentivist.com Internet/Web Services Women owned

Repositore, LLC 807 Broadway St NE Suite 350 Minneapolis, MN 55413 Troy Kopischke, troykopischke@invenshure.com Software RETT Co. 6256 34th Ave Suite C Rochester, MN 55901 John S Devlin, devlin@miiq.com Biotechnology Greater MN

Rivendell Worldview Education Company, LLC 6820 Auto Club Road Suite 7 Bloomington, MN 55438 Lee V Byberg, vlee.byberg@created.education Software

Rovermed Biosciences 3051 2nd Street S St. Cloud, MN 55301 Laura Brod, laura@rovermed.com Nanotechnology Greater MN

Rushford Conductive Nano Fiber, Inc 101 North Mill St. P.O Box 644 Rushford, MN 55971 Kevin Klungtvedt, kevink@rushnano.com Nanotechnology Greater MN

Sansoro Health, LLC 4540 Colfax Ave S Minneapolis, MN 55419 Jeremy Pierotti, jeremy.pierotti@sansorohealth.com Software

Securonet, LLC 226 South Sixth Street Suite 3200 Minneapolis, MN 55402 Judy Wright, judy.wright@securonet.net Software

Sensurion, Inc. 6300 34th Avenue South Minneapolis, MN 55450 Michael H Haynes, mike.haynes@sensurion.com Other Seven Sundays, LLC 1313 Chestnut Ave., Suite 116 Minneapolis, MN 55419 Hannah R Barnstable, hannah@sevensundays.com Food/Drink Women owned

Sezzle Inc. 1516 W Lake St Suite 400 Minneapolis, MN 55408 Charles G Youakim, charlie.youakim@sezzle.com Software Greater MN

Sheer Wind, Inc. 143 Jonathan Boulevard Suite 200 Chaska, MN 55318 Mark Borman, mborman@sheerwind.com Clean Technology

SkillFitness, LLC 333 Washington Ave North Ste 411 Minneapolis, MN 55401 William R Young, byoung@skillfitness.com Mobile

Smart Packaging, LLC 3800 Williston Road Minnetonka, MN 55345 Jeffrey Pugh, Jeff@dlsdiecutting.com Other

Solutions Technologies, Inc. 142 River Park Road Mankato, MN 56001 Roy K Shymamai, roy@stiminerals.com Food/Drink Minority owned Greater MN

Sonex Health, LLC 221 1st Ave SW - Suite 202 Rochester, MN 55902 Aaron P Keenan, akeenan@sonexhealth.com Medical Devices and Equipment Greater MN SoPayMe, Inc. 1650 W. 82nd St. #700 Bloomington, MN 55431 Randy Pentel, randy@sopayme.com IT Services

Spark DJ, Inc. 18 N 12 St. Suite 3663 Minneapolis, MN 55403 James W Jones, james.w.jones@spark.dj Software Minority owned

Sportsdigita, LLC 3033 Excelsior Blvd Suite 470 Minneapolis, MN 55416 Angelina P Lawton, alawton@sportsdigita.com Software Women owned

SportsHub Technologies, LLC 1886 Eleanor Ave St. Paul, MN 55116 Rob Phythian, rob.phythian@gmail.com Internet/Web Services

StemoniX 9081 Waverly Court Eden Prairie, MN 55347 Yung-Ping Yeh, ping.yeh@stemonix.com Biotechnology

Swannies Footwear, LLC 4084 Wild Goose Lane White Bear Lake, MN 55110 Matt P Stang, matt@swanniesfootwear.com Sports

T-Valve, LLC 1601 Hill Ridge Terrace Minnetonka, MN 55305 Kedar R Belhe, kedarbelhe@gmail.com Medical Devices and Equipment Teach Me To Be LLC 1635 Hennepin Ave ste 200 Minneapolis, MN 55403 Zachary A McGill, zach@perkhealth.me Software

Tenicity, LLC 1132 Chelsea Court New Brighton, MN 55112 Harsh Mankad, harsh@tenicity.com IT Services Minority owned

TerraCOH, Inc. PO Box 82 Excelsior, MN 55331 John P Griffin, j.griffin@terracoh-age.com Clean Technology

The Restful Jaw Company, LLC 1596 Northrop St. St. Paul, MN 55108 Karen M Kloser, karen@restfuljaw.com Healthcare Services Women owned

Therashure, LLC 227 Colfax Avenue North Suite 148 Minneapolis, MN 55405 Annie McShane, anniemcshane@invensure.com Biotechnology

TightKnit, Inc. P.O. Box 185 Wayzata, MN 55391 Kurtis E Rump, kurt.rump@tightknit.com IT Services

TiuMed, LLC 700 Commerce Drive Suite 170 Woodbury, MN 55125 Dennis McFadden, dmcfadden@tiumedendo.com Medical Devices and Equipment Total Expert, LLC 6321 Bury Drive - Suite 15 Eden Prairie, MN 55346 William C Foster, bill@totalexpertinc.com Software

TruHealth, LLC 6429 Goodrich Avenue St. Louis Park, MN 55426 Barbara J Birr, barb.birr@steponefoods.com Food/Drink Women owned

Tryon Media, LLC 324 W Superior Street #1400 Duluth, MN 55802 Markus A Müller, markus.mueller@tryonmedia.com Media and Entertainment Greater MN

Tychon Biosciences, LLC 807 Broadway St Ne Suite 350 Minneapolis, MN 55413 Troy Kopischke, troykopischke@invenshure.com Biotechnology

UR TURN, LLC 2201 France Ave So St. Louis Park, MN 55416 Angie M Eilers, angie@urturn.org Education Women owned

Verterra Energy 333 Washington Ave. N Suite 300 Minneapolis, MN 55401 Theodore J Christopher, ted@verterraenergy.com Industrial Energy

vida watch, LLC 50 Irvine Park St. Paul, MN 55102 Michael E Salovich, mike@vida.watch Internet/Web Services Vigilant Diagnostics, LLC 1000 Westgate Drive St. Paul, MN 55114 John C Bischof, bischof@umn.edu Medical Devices and Equipment

Visyn, Inc. 353 Sioux Lookout Lino Lakes, MN 55014 Jeff E Thielen, tej2061@yahoo.com Biotechnology

VivaQuant, LLC 4339 Nancy Place St. Paul, MN 55126 Brian P Brockway, bbrockway@vivaquant.com Medical Devices and Equipment

Vugo, Inc. 929 Portland Avenue #1606 Minneapolis, MN 55404 Robert Flessner, Rob@GoVugo.com Internet/Web Services

Water Rescue Innovations, Inc. 4801 Cooke Street Duluth, MN 55804 Cassandra Bachtell, cbachtell@arm-loc.com Other Greater MN

WE Marketing Solutions, LLC 719 S 10th Street Minneapolis, MN 55404 Robert C Ashmun, omcgroup@gmail.com Business Products and Services

Wedge Therapeutics, LLC 3218 Red Oak Drive Eagan, MN 55121 Robert Wieden, bobw@wedgetherapeutics.com Medical Devices and Equipment

Welltwigs, LLC 11323 Hastings St NE Blaine, MN 55449 Murtaza Lakdawala, murtaza@welltwigs.com Medical Devices and Equipment Whether or Knot, LLC 6569 City West Pkwy Eden Prairie, MN 55344 Craig Mataczynski, cmataczynski@xweather.com Software

Whole Me, Inc. 3255 Spring Street NE Suite 150 Minneapolis, MN 55413 Mary Kosir, marykosir@wholeme.com Consumer Products and Services Women owned

Wigglemed LLC 4275 Shorewood Trail Medina, MN 55340 Medina, MN 55340 Jason Buck, jason.buck@wigglemed.com IT Services Minority owned

ZESA, LLC 901 2nd Street South #208 Minneapolis, MN 55415 Subramanian Krishnan, kris@zesafitness.com Sports

Zift, LLC 5195 County Road 19 Minnetrista, MN 55359 Eric J Simso, eric@ziftmedical.com Medical Devices and Equipment

Appendix B

Minnesota Angel Tax Credit List of Credits Issued

The following businesses have received investments in 2016 that qualified for the Minnesota Angel Tax Credit pursuant to Minn. Stat. 116J.8737. Issuance of these credits solely means that Department of Employment and Economic Development (DEED) has found that the investment meets the requirements specified in the statute and that the qualified investor or qualified fund's investors are being awarded tax credit certificates under DEED's Angel Tax Credit Program. Minn. Stat. 116J.8737, Subd. 8, paragraph (a) designates this as public data.

Business Name	Final Investment	Tax Credit Amount
4C Medical Technologies Inc.	\$747,500	\$186,875
75F	\$2,025,000	\$506,250
ABS Corporation	\$185,000	\$46,250
Access Point Technologies EP, Inc.	\$350,000	\$87,500
Adestinn, LLC	\$70,000	\$17,500
AdrenaCard, Inc.	\$375,000	\$93,750
Ambient Clinical Analytics	\$357,146	\$89,280
AmeriVision, Inc.	\$185,000	\$46,250
Anser Innovation, LLC	\$300,000	\$75,000
Artoss, Inc.	\$125,000	\$31,250
AsystMe, LLC^^^	\$274,395	\$68,599
B-MoGen Biotechnologies, Inc.	\$531,549	\$132,886
BookBottles, LLC	\$10,000	\$2,500
Bright Light Apartment Services, LLC	\$1,000,000	\$250,000
Brother Justus Whiskey Co. LLC	\$85,000	\$21,250
Buzz360, LLC	\$15,000	\$3,750
Cardio Flow, Inc.	\$694,994	\$173,750
CareQuo, LLC	\$35,000	\$8,750
Chromatic 3D Materials, LLC	\$150,000	\$37,500
Cornerstone Resources, LLC	\$200,000	\$50,000
Corology, LLC	\$350,000	\$87,500
COVR Medical, LLC	\$700,814	\$175,203
Crotega, LLC	\$542,200	\$135,550
Defiant Bicycles, LLC	\$255,000	\$63,750
DOSE Health	\$25,000	\$6,250
Dream Capsule, LLC	\$195,500	\$48,875
Equals 3, LLC	\$3,455,000	\$863,750
Eva Medtec, LLC	\$243,000	\$60,750

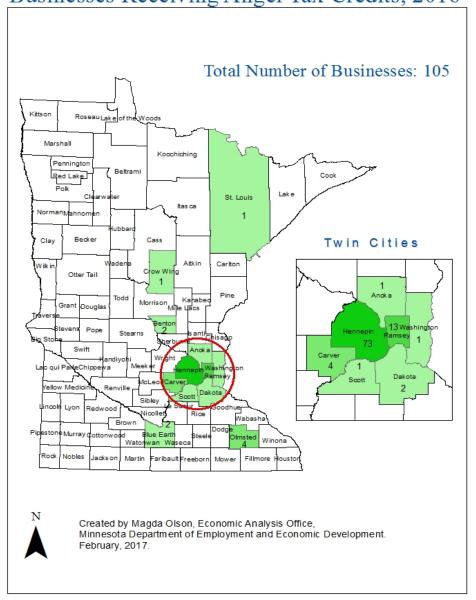
	<u> </u>	40= 000
Eventyr Outdoors Inc.	\$100,000	\$25,000
Fideliquest, LLC	\$395,000	\$98,750
Flywheel Exchange, LLC	\$300,900	\$75,002
Foreverence, LLC	\$75,000	\$18,750
Founding Fathers Products, LLC	\$1,000,000	\$250,000
GeneSegues, Inc.	\$395,000	\$98,750
Geneticure, LLC	\$675,000	\$168,750
Gila Therapeutics, Inc.	\$1,699,069	\$424,769
GlanceAt Inc.	\$495,001	\$123,751
Grow Lites LLC	\$1,400,000	\$350,000
Healthe, LLC	\$270,000	\$67,500
Hennepin Life Sciences, LLC	\$1,201,215	\$300,305
Impleo Medical, Inc.	\$437,330	\$109,333
Integrated Governance Solutions, LLC	\$140,000	\$35,000
Invenshure, LLC	\$1,354,000	\$338,500
IrriGreen	\$150,000	\$37,500
J Miller Beauty Designs, LLC	\$35,333	\$8,833
Joller Stroller, LLC	\$125,000	\$31,250
Kidizen, Inc.	\$535,700	\$133,927
Kipsu, Inc.	\$385,000	\$96,250
Lagen Laboratories, LLC	\$25,000	\$6,250
Learn to Live, Inc.	\$135,000	\$33,750
Mako International LLC	\$230,000	\$57,500
Mallbooster, LLC	\$770,000	\$192,500
Marker Therapeutics	\$1,245,000	\$311,250
MicroOptx Inc.	\$1,403,609	\$350,904
MIVI Neuroscience, Inc.	\$436,468	\$109,117
MNY Group, LLC	\$188,505	\$47,128
Mobile Composer, LLC	\$250,000	\$62,500
MobiPT	\$345,000	\$86,250
MOTI Sports, Inc.	\$112,915	\$28,229
MSC DevCo01 Carver, LLC	\$1,000,000	\$250,000
MSC DevCo02 Washington, LLC	\$1,900,000	\$475,000
MyMeds, Inc.	\$665,737	\$166,429
Nascent Surgical, LLC	\$25,000	\$6,250
No Sweat, LLC	\$167,000	\$41,750
Nots Snacks, Inc.	\$10,000	\$2,500
OlympEX Medical, Inc.	\$930,000	\$232,500
On-Site Professional Management	\$290,000	\$72,500
Oneome, LLC	\$1,175,004	\$293,766
Packet Power, LLC	\$200,000	\$50,000
PathRight Medical, Inc	\$730,000	\$182,500
Pelvital USA, Inc.	\$50,000	\$12,500
		, , = =

Phoji, LLC \$665,000 \$166,251 Playtabase, LLC \$45,750 \$11,438 POPSI Diabetes Care, Inc. \$1,161,159 \$290,298 Precioustatus, LLC \$600,000 \$150,000 Prevent Biometrics, Inc. \$1,085,000 \$271,250 Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$30,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$312,250 Secte Inc. \$1,090,000 \$227,500 Sheer Wind, Inc. \$250,000 \$118,750 Sports Dynts Technologies, Inc. \$300,000 \$275,000 SportsHub Technologies, LLC \$44,000,000 \$2,500 SportsHub Technologies, LLC \$4,000,000 \$2,500 SportsHub Technologies, LLC \$250,000 \$62,500 TightKnit, Inc. \$90,	Peytant Solutions, Inc.	\$1,251,000	\$312,501
Playtabase, LLC \$45,750 \$11,438 POPSI Diabetes Care, Inc. \$1,161,159 \$290,298 Precioustatus, LLC \$600,000 \$150,000 Prevent Biometrics, Inc. \$1,085,000 \$271,250 Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$301,000 \$330,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sever Sundays, LLC \$1,565,000 \$272,500 Sheer Wind, Inc. \$300,000 \$775,000 Sonex Health, LLC \$475,000 \$113,1251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 Sportsdigita, LLC \$250,000 \$62,500 StremoniX \$1,850,698 \$462,679 </td <td>· ·</td> <td></td> <td></td>	· ·		
POPSI Diabetes Care, Inc. \$1,161,159 \$290,298 Precioustatus, LLC \$600,000 \$150,000 Prevent Biometrics, Inc. \$1,085,000 \$271,250 Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$330,000 Sansoro Health, LLC \$297,876 \$74,469 Securonet, LLC \$297,876 \$74,469 Sersurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sports Dj. Inc. \$10,000 \$2,500 Sportsdigita, LLC \$475,000 \$1,00,630 StemoniX \$1,80,698 \$462,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$12,800 Tryon Media, LLC \$51,200 \$12,800			
Precioustatus, LLC \$600,000 \$150,000 Prevent Biometrics, Inc. \$1,085,000 \$271,250 Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$330,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$182,500 Seven Sundays, LLC \$1,565,000 \$331,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sports Djt, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$4475,000 \$118,750 Sportsdigita, LLC \$4400,000 \$1,000,630 StemoniX \$18,50,698 \$442,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$12,800 Tryon Media, LLC \$51,200 \$12,800 <td></td> <td></td> <td></td>			
Prevent Biometrics, Inc. \$1,085,000 \$271,250 Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$30,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$10,000,000 \$272,500 Sheer Wind, Inc. \$300,000 \$75,000 Solutions Technologies, Inc. \$300,000 \$75,000 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$4000,000 \$1,000,630 StermoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$250,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Tryon Media, LLC \$700,000 \$11,200,01 Tryon Media, LLC \$300,000 \$12,800 <td></td> <td></td> <td></td>			
Protege Biomedical, LLC \$300,000 \$75,000 Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$30,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$44,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$250,000 \$22,500 Tyoh Media, LLC \$10,000 \$175,000 Trychon Biosciences, LLC \$300,000 \$12,800 Trychon Biosciences, LLC \$300,000 \$75,001 Viaquant, LLC \$50,000 \$375,000			
Rivendell Worldview Education Company, LLC \$917,000 \$229,250 Rovermed Biosciences \$120,000 \$30,000 Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$255,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$11,006,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$250,000 \$62,500 Tryoh Media, LLC \$700,000 \$175,000 Tryoh Media, LLC \$700,000 \$175,000 Tryohon Biosciences, LLC \$300,000 \$75,001 Viaquant, LLC \$350,000 \$75,001	Protege Biomedical, LLC		
Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$400,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$112,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Viaguant, LLC \$300,000 \$75,001 Viaguant, LLC \$300,000 \$75,001 Viaguant, LLC \$300,000 \$75,001 Viaguant, LLC \$			
Sansoro Health, LLC \$655,000 \$163,752 Securonet, LLC \$297,876 \$74,469 Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$475,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Tryon Media, LLC \$51,200 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$75,001 VivaQuant, LLC \$50,000 \$12,500 Whethe	Rovermed Biosciences	\$120,000	\$30,000
Sensurion, Inc. \$650,000 \$162,500 Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$2,500 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$118,750 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,2500 TightKnit, Inc. \$90,000 \$12,500 Tryon Media, LLC \$700,000 \$1175,000 Tryon Media, LLC \$51,200 \$12,800 Tryon Media, LLC \$330,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$2200,000 \$50,000 VivaQuant, LLC \$50,000 \$12,500 Whet	Sansoro Health, LLC		
Seven Sundays, LLC \$1,565,000 \$391,250 Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$250,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 Tryon Media, LLC \$300,000 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole	Securonet, LLC	\$297,876	\$74,469
Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 Tryon Media, LLC \$300,000 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$50,000 Vugo, Inc. \$50,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC	Sensurion, Inc.	\$650,000	\$162,500
Sezzle Inc. \$1,090,000 \$272,500 Sheer Wind, Inc. \$525,004 \$131,251 Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$62,500 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 Tryon Media, LLC \$300,000 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$50,000 Vugo, Inc. \$50,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC	Seven Sundays, LLC	\$1,565,000	\$391,250
Solutions Technologies, Inc. \$300,000 \$75,000 Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$90,000 \$22,500 TruHealth, LLC \$90,000 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$50,000 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$112,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Sezzle Inc.	\$1,090,000	\$272,500
Sonex Health, LLC \$475,000 \$118,750 Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$99,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Sheer Wind, Inc.	\$525,004	\$131,251
Spark DJ, Inc. \$10,000 \$2,500 Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$90,000 \$122,500 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$51,200 \$12,800 Tryon Media, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$300,000 \$87,500 VivaQuant, LLC \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$99,999 \$249,999 ZESA, LLC \$30,000 \$30,000	Solutions Technologies, Inc.	\$300,000	\$75,000
Sportsdigita, LLC \$250,000 \$62,500 SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$12,800 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 Vugo, Inc. \$50,000 \$12,800 Whether or Knot, LLC \$350,000 \$87,500 Whole Me, Inc. \$50,000 \$12,500 ZESA, LLC \$114,600 \$30,000	Sonex Health, LLC	\$475,000	\$118,750
SportsHub Technologies, LLC \$4,000,000 \$1,000,630 StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Spark DJ, Inc.	\$10,000	\$2,500
StemoniX \$1,850,698 \$462,679 Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$50,000 \$12,800 Vugo, Inc. \$350,000 \$75,001 Whether or Knot, LLC \$496,125 \$124,031 Whole Me, Inc. \$350,000 \$75,001 ZESA, LLC \$350,000 \$12,500	Sportsdigita, LLC	\$250,000	\$62,500
Teach Me To Be LLC \$25,000 \$6,250 TightKnit, Inc. \$90,000 \$22,500 Total Expert, LLC \$700,000 \$175,000 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	SportsHub Technologies, LLC	\$4,000,000	\$1,000,630
TightKnit, Inc.\$90,000\$22,500Total Expert, LLC\$700,000\$175,000TruHealth, LLC\$51,200\$12,800Tryon Media, LLC\$496,125\$124,031Tychon Biosciences, LLC\$300,000\$75,001Vigilant Diagnostics, LLC\$350,000\$87,500VivaQuant, LLC\$200,000\$50,000Vugo, Inc.\$50,000\$12,500Whether or Knot, LLC\$458,400\$114,600Whole Me, Inc.\$999,999\$249,999ZESA, LLC\$120,000\$30,000	StemoniX	\$1,850,698	\$462,679
Total Expert, LLC \$700,000 \$175,000 TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Teach Me To Be LLC	\$25,000	\$6,250
TruHealth, LLC \$51,200 \$12,800 Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	TightKnit, Inc.	\$90,000	\$22,500
Tryon Media, LLC \$496,125 \$124,031 Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Total Expert, LLC	\$700,000	\$175,000
Tychon Biosciences, LLC \$300,000 \$75,001 Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	TruHealth, LLC	\$51,200	\$12,800
Vigilant Diagnostics, LLC \$350,000 \$87,500 VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$12,000 \$30,000	Tryon Media, LLC	\$496,125	\$124,031
VivaQuant, LLC \$200,000 \$50,000 Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Tychon Biosciences, LLC	\$300,000	\$75,001
Vugo, Inc. \$50,000 \$12,500 Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Vigilant Diagnostics, LLC	\$350,000	\$87,500
Whether or Knot, LLC \$458,400 \$114,600 Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	VivaQuant, LLC	\$200,000	\$50,000
Whole Me, Inc. \$999,999 \$249,999 ZESA, LLC \$120,000 \$30,000	Vugo, Inc.	\$50,000	\$12,500
ZESA, LLC \$120,000	Whether or Knot, LLC	\$458,400	\$114,600
	Whole Me, Inc.	\$999,999	\$249,999
Zift, LLC \$305,000 \$76,250	ZESA, LLC	\$120,000	\$30,000
	Zift, LLC	\$305,000	\$76,250

Appendix C

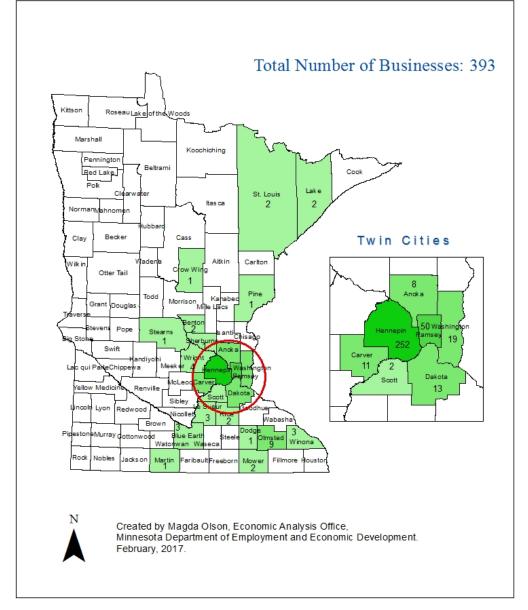
Minnesota Angel Tax Credit Maps of Business Distribution

EMPLOYMENT AND ECONOMIC DEVELOPMENT Businesses Receiving Angel Tax Credits, 2016



EMPLOYMENT AND ECONOMIC DEVELOPMENT

Businesses Receiving Angel Tax Credits, 2010-2016



Appendix D

Minnesota Angel Tax Credit List of Qualified Investors

The following investors have been certified as Qualified Investors under Minnesota Statute 116J.8737. This certification solely means that Minnesota Department of Employment and Economic Development (DEED) has found that each investor meets the qualifications specified in Subdivision 3 of the statute and that each investor is therefore eligible to participate in DEED's Angel Tax Credit Program.

Abel, Anne	Bachman, James	Beyer, Robert R
Accurso, Joseph	Bachman, Sharon	Bhatia, Gurmit
Acuff, Sylvia	Baker, Emily	Bisanz, Robert S
Allen, William	Baker, William	Bischel, Michael
Alworth, Karen B	Balder, Timothy G	Bispala, Brian
Anderson, Barbara T	Baptiste, Ira	Bixby, Todd N
Anderson, Thomas	Bares, Keith	Blanks, Maurice H
Anderson, Wendy	Bargmann, Brent L	Blasko, Greg
Anderson, Vernon J	Barry, Shana	Block, Donna L
Andreas, David	Bascom, Teresa J	Boehm, Marcus
Andreychuk, David	Bauer, Jacob	Boehnen, David
Appert, John	Bauer, Michael A	Bonner, Kevin
Arens, Todd	Belcher, John M	Boone, Jandeen
Arneson, Michael	Belton, York	Borchers, John
Arneson, Thomas	Benjamin III, William	Boudreau, Susan M
Aronson, Daniel	Benson, Ryan	Bowlin, David
Aronson, Stephen S	Berge, Donald	Bowman, Richard T
Arthur, Andrew	Berge, Ivar	Brachman, Armand
Ashenbrenner, Fredric L	Beske, Charles	Brading, Lee
Ashkin, Peter	Beutner, Brian	Brand Jr., Jefferson C

2016 Qualified Investors

Brandt, Larry	Chirhart, Steven V	Dahl, Howard
Brandt, Megan M	Chow, George	Dahl, Brian
Brar, Vikram	Christopherson, William R	Dal Poggetto, John
Brenner, Malcolm K	Church, David	Dancy, Barbara
Brockway, Robert	Cifelli, Paul	Das, Arunava
Brohl, Brett	Cizek, Jaclyn	Davey, Christopher
Brokke, Daniel H	Clark, William A	Davis, Jonathon W
Brown, Robert	Cohen, Charles F	Davis, Sandra
Brugal, Fred	Cohen, Richard S	Davis, Terry A
Brumm, Nicholas	Colbert, Bradford	Davis, Walter
Buller, Mark	Collins, John	Dean, Catherine
Buller, Michael	Conis, Lynda	Dekko, Jeffrey
Bullock, Brian B	Connolly, Thomas F	DeMello, Jeffrey
Bullock, Jim	Cook, Michael S	Dent, David
Burgener, Curt W	Cooke, Peter	Desai, Neel R
Burns, Randall	Cory, Mark	Detor, Lucas
Burns, Scott	Cosgriff, John	Dhalla, Mandeep S
Cachat, Michael	Costa, Emil	Dick, Tom
Callinan, Jessica	Costa, James M	Dinh, Tony
Cameron, lan	Cotney, Chris	Dockter, Keven A
Camrud, Madelyn	Cotter, Daren	Dolan, Peter
Caplan, Bruce	Coulter, Amy	Domaille, Nancy
Carlstrom, Jeffrey G	Crotteau, John	Dominski, Paul
Cass, Joseph R	Crouch, Paula	Donaldson, Frank
Castro, Brian	Crowe, Bazel	Dong, Guo Chan
Castro, John	Crump, Lisa H	Donovan, Joseph
Cavanaugh, John F	Culliton, John	Dooley, Kevin
Chamarthy, Manik R	Culp, Kim	Dougherty, Devon
Chen, Hen Yuan	Cummings, Richard	Dow Jr, Frederick

Drakulich, John	Fleck, Sheldon	Gobel, Jerry
Duininck, Judd G	Fleischhacker, Mark G	Goehring, John
Dziedzic, Stephen	Flies, Raymund	Gohman, Susan
Dziedzic, Walter	Folkestad, John D	Goodman, John
Eddy, Robert K	Foster, Scott	Goodman, Scott K
Egginton, Gregg W	Fox, J Michael	Gorgi, Habib
Ehleringer, Randall	French, Steven	Gostomski, Michael
Elliott, Daniel	Friedlander, James T	Gotlieb, David
Elsholtz, Willis	Froehle, Luke	Granberg, Candace
Endres, Thomas	Furlong, Patrick	Grande, Dominick
Engel, Andrew C	Gabbert, Shannon A	Grane, Doug
Erdmann, E T	Gabrielli, Attila	Graves, John
Erickson, Brian	Gaetz, Ryan R	Green, Kevin
Erickson, Christian A	Gange, Gary W	Griswold, Robert
Erickson, Stan	Gassen, Kirk	Grosz, Andrea
Erickson, Dale	Geisler, John	Grumbles, Ernest
Eskro, Bradley S	Gerbig, Fred T	Gudorf, Kenneth
Estes, James R	Gershone, Jerrold	Gunsbury, Curt
Evenstad, Mark	Gette, David R	Gutzmer, Ryan D
Everson, Lenore	Ghai, Jyotsna	Hable, Jason
Faddis, Kay E	Ghertner, Douglas	Haglund, Kathleen
Farr, Jack	Gilbert, Andrew	Hammer, Toby D
Fecho, Sharon M	Gilbert, Lou A	Handley, Stephen
Feldman, Lawrence	Gilmet, Greg	Hannigan, James
Fenn, Jonathan S	Ginther, James O	Hansen, Derek S
Ferreira, Ann	Gisser, Barry	Hansen, Paul E
Fisher, Curtis R	Gjovig, Bruce	Hansen, Paul R
Fisher, Howard	Glab, Joseph	Hansen, Peter
Flaherty, Edward	Glamour, Maninder	Hansen, Ronnell A

Hanson, Howard	Ho, Adrian	Jaszewski, Mark
Hanson, Mark	Hochberg, Joel	Jensen, Diana A
Hanson, Ronald D	Hoffman, Wade	Jensen, Sharon
Hanson, Timothy	Hogan, David	Jochims, Jerry L
Harding, Christopher	Hollub, Laura A	Johnson, David B
Hartle, Steven	Holman, Susan	Johnson, David E
Hatfield, Allen	Holter, Kathleen	Johnson, Dean E
Hathaway, Tyler	Holtzman, Josh	Johnson, Michael K
Haugerud, Renee	Hopfenspirger, Larry	Johnson, Thomas
Haugland, Steven	Horan, Richard	Johnson, Wardwell
Hawkins, Michael T	Housman, Joseph	Jones, Diane G
Hawthorne, Raymond J	Howard, Daphne	Juang, Andrew
Hayes, Scott	Howard, Jason T	Juran, David
Hays, James C	Hubbard, David	Jurek, Adrian
Heinemann, Gregory	Hudelson Perneger, Patricia	Kahl, Kelly
Heir, Jagtar S	Hudson, David T	Kairis, Phillip
Hereimi, Ahed	Hunt, Bryan	Kamrath, Alan
Herold, Michael	Hunt, Paul	Kanwar, Manreet
Heslop, Helen	Hurley, John	Karras, Mark C
Heupel, Kenneth W	Hutson, Kyle	Kaufman, Olaf
Heupel, Willis	Hvidsten, Lynne C	Kellenberger, Peter
Hibbitt, David D	Isakson, Steven	Kelly, John
Higgins, John	Israel, Thomas A	Kennedy, William J
Hilgenberg, Eric	Issis, John	Kermisch, Marc
Hilgenberg, Mary	Issis, Steve O	Kerr, Michelle
Hill III, Eugene	Jacobs, Jason	Kerschner, Larry
Hinck, Jeffrey	Jacobsohn, Lee	Kessel, Judith
Hirschel, Mark	Jahnke, Rachel	Kessler, Irvin
Hlavka, Elizabeth	Jannotta Jr, Edgar	Kessler, Michael

Khanuja, Parvinderjit	Lazarus, Kara	Makley, Brett
Kilmartin, John	Leber, Benjamon	Makowski, John
King, Russell	Lee, Daniel E	Malott, Daniel K
King, Robert	Leen, Ann	Mangipudi, Venkata
Kinneberg, Douglas	Leestma, Martin	Manthei, James A
Kirsch, Matthew	Leggott, Rick D	Margolis, Jeffrey
Kissner, Matthew K	Lehmann, Marc	Martin, David G
Klein, Dean	Leibig, Ruth	Martinson, Chad
Klein, Joseph N	Leibovich, Bradley	Marvin, Ryan
Koehn, Paul A	Leif, John	Massa, John
Konezny, Ronald	Leiseth, Jennifer	McCaffrey, William J
Kootsikas, Peter	Leiseth, Landon N	McCauley, Sean
Koppang, Ole M	Lemke, Heidi	McCusker, Joan
Kovarik, Jim	Lerum, Stephen	McDonald, Keith
Kraft, James	Lettmann, John W	McEwen, Gregory N
Kramer, Randall J	Lew, Aaron	McHugh, Justin
Kravik, Katina	Lewis, Stephen	McNellis, Gregory T
Kro, Lisa A	Lieberman, Daniel	Meents, Amanda
Kubiak, Marcin J	Liebo, Jack	Mehalchin, John J
Kueppers, Brian W	Lilly, John	Meier, Chris S
Kuroki, Kazunori	Lindell, Thomas G	Meltzner, Gail
Kutty, Gopal	Lindle, John	Meltzner, Jamie
Kuula, Richard	Lindsay, Joy	Mendesh, John
LaCore, Terry	Lofquist, Gordon B	Merriam, Theodore
Landis, Michael	LoPresti, Marc A	Mershon, William
Langer, Bruce J	Lothenbach, Robert	Meshekow, Paul
Larson, Kenneth C	Lubratt, James	Miller, Arthur J
Larson, William D	MacKenzie, Kirk	Miller, David
Laurence, Eliot	Mahoney, Sean	Miller, Philip C

Minerich, Phillip L	Noonan, Michael J	Pulido, Joseph S
Mingo, Thomas A	Novak, Nicholas J	Quam, Lois
Mitchell, Mark	Novitzki, Mark E	Ramler, Douglas
Moffitt, Erin	O'Brien II, Bruce	Ramsey, Fredrick
Mohan, Senthil Kumar	O'Connor, Stephen	Randall, Robert A
Montzka, Dan	O'Malley, Krista	Ravich, Paul
Moore, David J	O'Neill, Elizabeth	Regner, Kevin
Moore, Scott B	Olson, Lawrence	Reiber, Mike
Moorhouse, Mark	Ordway, Philip W	Reid, Christopher
Mortenson, Mark A	Ortiz Jr, Jose A	Rhodes, Augustine S
Mueller, Thomas I	Otis, Meghan	Rhude, Kent
Muir, David	Otterstatter, Matthew	Rice, Patrick
Myhre, Malinda	Ouimet, Jerome	Richmond, Alexia
Nassif, Monica	Padmanabhan, Devan	Richter, Trudy J
Nathe, Russell	Padmanabhan, Rajesh	Rieger, James
Nelson, James P	Pagel, Justin W	Rinehart, Jonathan
Nelson, James R	Paradis, Bruce	Robbins, Jeffrey
Nelson, Matthew D	Parekh, Jayesh	Robertson, John M
Nelson, Thomas M	Perlov, Itxchok	Roiger, Keith
Nelson, Wendy M	Perrine, Richard A	Ross, Brian
Nelson, Glen D	Peterman, Loyal M	Rothchild, Kennon V
Nguyen, Anna	Peterson, Jeffrey	Rowe, Stanton J
Nguyen, Mina	Petrucci, Gary	Ruden, Gregory
Nicholson, David O	Phillips, Michael	Rueth, Timothy I
Nicholson, Ford J	Phillips, Dean	Runkle, Tory
Nicholson, Richard H	Plaehn, Connie	Russ, Michael T
Nicholson, Todd S	Ploen, Mark	Ryan, Joseph
Nickele, Glenn A	Pohlig, Bruce R	Ryberg, Roger
Nickell, Todd	Points, Jeffrey S	Ryder, Douglas

Salovich, Elmer	Sharfstein, Jeff	Steinmetz, Stephanie
Sample, Anne D	Shin, David	Stevenson, Scott
Sand, Leo M	Simenstad, Mark	Stevenson, Timothy S
Sandford, William R	Simmons, Molly S	Stiegwardt, Federico
Sarafolean, Michael	Simon, Steven	Stolpestad, James A
Sarteau, Herve	Simon, Thomas R	Stolpestad, Robert W
Schaffer, Paul W	Simpson, William	Stone, Jeffrey R
Schieve, Arlin D	Singh, Amarjit	Storti, Paul F
Schleicher, Joel	Singh, Hari P	Strehlow, Ross
Schmidt, Brian R	Sit, Ronald D	Struyk, Damon
Schmidt, David	Smith, Brooks C	Sugahara, Abigail
Schroepfer, Andrew M	Smith, Gregory	Sullivan, David
Schuld, Joseph	Smith, Michael S	Swansen, Russell
Schultz, Susan K	Smith, Reed	Swatfager, Bradley
Schur, John	Solem, Scott	Sween, Paul
Schwartz, Alan G	Somerville, Antoinette E	Swenson, Nicholas
Schwartz, Steven L	Sommerness, Ben	Talen, David
Schwartz, Robert S	Sondergaard, Jonathon	Tankenoff, Scott M
Sefton, Stephen R	Sonstegard, David	Tanski, Keith
Seibel, Austin	Sorenson, Mary	Taylor, Brian
Seifert, James	Spaniol, Mark	Tefft, Thomas
Semling, Brian N	Stamp, Carl	Teigen, Corey
Semmer, Joan	Stanoch, Tammy L	Tengwall, John
Senske, James	Stansvik, Bjorn	Terris, Marc
Serwa, Kevin	Stark, Chad	Thakor, Sunil
Sevcik, Katherine A	Staryk, Theodore	Thibodeau, Diane
Shaikh, Nayeem	Steinberg, Louis G	Thiets, Donald
Shannon, Charles M	Steinke, David	Thiets, Thomas
Shapiro, Lawrence	Steinman, Randall	Thomas, Corwin

Thomas, Camille A	Warner, Robert	Wollmuth, Timothy W
Thome, Scott P	Warner, William	Wosepka, Thomas E
Thompson, John R	Waters, Forrest E	Wylie, Justin
Thornton, Taige	Weber, Burkhard	Yeen, Wing C
Tiampo, James	Weber, Robert J	Yoch, E. Ted
Tortorelis, Dean G	Weber, Ryan	Young, Richard B
Tousley IV, Herbert W	Weir, Edward K	Young, Scott T
Townsend, Frederick A	Weiss, Roger	Yu, Hsi Yen
Trapp, Chris	Welch, Daniel	Yusuf, Sami
Trivedi, Medha	Welsh, Timothy	Zanios, Thomas J
Trochman, Byron D	Westman, Gerald	Zavoral, James
Troy, Terrence	Wheeler, Benjamin	Zelickson, Brian
Truwit, Charles	Wheeler, Scott	Zimprich, Larame D
Tune, Kathleen	White, Paul T	Zuehlke, James
Twetten, James A	White, Robert L	
Upton Jr, Laurel R	White, William	
Valentini, Sarah	Whitmore, La Juana	
Van Tassel, Robert	Wieneke, Aaron	
Vanderheyden, Thomas C	Wieneke, Jeffrey	
Vasylenko, Yuriy	Wiffler, Paxton L	
Vaughan, Michael	Will, Julie	
Vavra, Cindy	Williams, Ryan	
Veino, David L	Windfeldt, Gene L	
Velde, William	Windfeldt, Gregory	
Vera Valdes, Juan	Winston, Eleanor C	
Vitale, Michael R	Wittenburg, Carl	
Von Kuster, Paul	Witthoft, Deanna J	
Wachsler, Steven H	Wojciechowski, Robert	
Wanninger, John	Wojnicz, Jeffrey	

Appendix E

Minnesota Angel Tax Credit List of Qualified Funds

The following funds have been certified as Qualified Funds under Minnesota Statute 116J.8737. This certification solely means that Minnesota Department of Employment and Economic Development (DEED) has found that each fund meets the qualifications specified in Subdivision 4 of the statute and that each fund is therefore eligible to participate in DEED's Angel Tax Credit Program.

2016 Qualified Funds

701 Angel Fund LP	Mac I Family Limited Partnership
Amerivision Heartland Angels, LLC	MedPro Investors-Impleo, LLC
Asynch Media, LLC	Omphalos Venture Partners, LLC
BacTrac Technologies LLP	PC1, LLC
BIOS OMI SPV I, LP	R&P Anderson Enterprises LP
Circle Investments, LLLP	Sofia Angel Fund II LLC
CRP Holdings, LLC	Solitude Capital I, LLC
Cullen Capital Group LLC	Verbier S.P. Partnership, L.P.
Cyclops Family Partnership LLC	
Dalmore Investments	
Erwin A Kelen Family LTD Partnership	
Fountain Hills Investments, LLC	
Harvest Fund I, LLLP	
Healthy Ventures Fund 1 LP	
HPA Branch Messenger Investment	
Invenshure Fund II, LP	
Key Venture Partners, LLC	
Lakefront Partners, LLC	

Angel Tax Credit Program: 2016 Report to the Minnesota Legislature