Economic Development Incentive Grant 2013-14 Annual Report

Institution Name(s): UW-Extension Division of	Project Title: UW-Extension Business
Entrepreneurship and Economic Development	Development Program with WEDC Capital
(DEED)	Catalyst Match
Principal Investigator: Idella Yamben	Person submitting Report: Idella Yamben
Email: Idella.yamben@uwex.edu	Contact Phone #: 608.263.3315
Grant Award Amount: \$1,000,000	Report Date: July 15, 2014
Grant Funding Spent (as of 06/30/14): 36,128.29	Date project began: November 2013
	Date project ends (projected): June 2015

I. Status Report

Outreach: WEDC and UW System hosted a mid-February press release announcing the start of the program. The press release became a catalyst for campus-specific press announcing the program. To provide details on Ideadvance, we hosted 3 webinars with over 90 participants across the state. We also visited with faculty, staff, and student entrepreneurs as well as senior administrators at UW Eau Claire, Milwaukee, Parkside, Platteville, Stevens Point, and Stout. We are also building a collaborative relationship with UW Colleges Provost and Vice Chancellor, Greg Lampe, to outreach to the 2 year colleges in the fall.

Support Entrepreneurism with early-stage capital:

Twelve companies are engaging in the first Stage 1 cohort, which began June 2014. To date, all companies have completed work to receive their first 15% disbursement of the \$25K award. Teams continue to advance their ideas as they make progress on the following commercialization milestones:

- Validate customer needs & pains, market size, and minimum product features
- Validate minimum viable product or equivalent learning objective
- Begin testing other critical business assumptions such as revenue model, cost structure, key partners, etc.

Offer faculty, staff and student entrepreneurs new pathways and new connections to sources of capital, business advice, and managerial talent:

Companies receive mentoring through the Center for Technology Commercialization (CTC), Small Business Development Center Network (SBDC), and the UW Law Clinic in collaboration with the Lean Startup Consultant. All companies engage in an 8 week, virtual Lean Startup course that details how to assess and test the riskiest assumptions in their business model. The course also includes biweekly, virtual meetings where teams present updates to their business model and are assessed by a qualified teaching team of business consultants. To date, the teams have conducted 180 customer interviews to test 430 business model assumptions.

To create sustainability in the teaching material, each virtual meeting is recorded and posted on LaunchPad Central.

We have also begun to identify new connections to sources of capital for teams that complete the full Ideadvance program. We have visited with several follow-on investment entities such as angel and venture capital groups to better understand their investment criteria. These meetings help us create milestones for successful Stage 2 teams and allow us to market Ideadvance to these potential investors.

Provide enhanced educational opportunities for students:

In June 2014, three students are actively engaged in the Ideadvance program and are using Lean Startup methodologies to test their business ideas. This process not only encourages them to test their riskiest business assumptions, but also provides valuable career skills as they work to solve real market problems. We also provide extensive mentoring through UW Extension's DEED in collaboration with their business mentors.

Increase WI jobs and businesses through additional commercialization of innovative technology:

As many of these companies are very early-stage entities, we do not anticipate an impact on jobs and businesses till much later in the program. Our estimated goal is to have updates on new hires by June 2015.

II. Updated Goals/Performance Metrics and Assessment Plans

This year, our first application deadline was April 2014. The April deadline allowed us to better inform the campuses about Ideadvance and also helped applicants prepare competitive proposals for this novel program. Importantly, we learned that while many applicants had interesting products/services, not many had the background information to create a competitive argument for the business potential of their idea. As such, while 24 applicants applied in April, only 12 were awarded a Stage 1 grant opportunity. Current outreach efforts focus on identifying applicants early and providing extensive support to help them create competitive arguments for the business potential of their ideas.

We also learned that while many campuses were aware of the Ideadvance program, several would-be entrepreneurs chose not to apply because of teaching commitments. To support these entrepreneurs, we are building a network of student assistants that can support faculty pre- and post-award. Through these efforts, we hope to encourage more faculty entrepreneurs to apply.

III. Project/Program Budget and Expenditures

Please provide a report of project/program expenditures detailed by category and source of funds.

	Incentive Grant	WEDC Match
BUDGET	EXPENSES	EXPENSES
500,000.00	0.00	0.00
100,000.00	<u>0.00</u>	<u>0.00</u>
600,000.00	0.00	0.00
22,125.00	18,621.90	0.00
10,399.00	7,910.79	0.00
2,000.00	63.08	0.00
876.00	3,845.00	0.00
<u>4,600.00</u>	<u>5,687.52</u>	<u>0.00</u>
40,000.00	<u>36,128.29</u>	<u>0.00</u>
640,000.00	36,128.29	0.00
	500,000.00 100,000.00 600,000.00 22,125.00 10,399.00 2,000.00 876.00 4,600.00 40,000.00	BUDGET EXPENSES 500,000.00 0.00 100,000.00 0.00 600,000.00 0.00 22,125.00 18,621.90 10,399.00 7,910.79 2,000.00 63.08 876.00 3,845.00 4,600.00 5,687.52 40,000.00 36,128.29

^{*12} companies have been selected for stage 1. Milestone disbursements for awardees to begin in July, thus no award expenditures are being reported as of June 30, 2014.

IV. Changes

UW System Incentive Grant General Outcomes/Goals Reporting Matrix 2013-14

 ${\bf Incentive\ Grant\ Program\ Name:\ UW-Extension\ Business\ Development\ Program\ with\ WEDC\ Capital\ Catalyst\ Match}$

Funding Allocation: \$500,000 in 2013-14 and \$500,000 in 2014-15

			Projected Goals	Actual	Projected Goals
#	Performance Outcomes Descriptions	Assessment Plan Description	2013-14	2013-14 Outcomes	2014-15
1	Generate program awareness: Website	Create website landing page	Due by Jan 15, 2014	Completed; Feb 2014	
2	Generate program awareness: Outreach	At least three outreach activities (digital and paper marketing, press release, speaking opportunity, etc.) per eligible UW System University and two-year college	Three outreach activities completed by Feb 2014; Ongoing outreach through 2015	Completed: 1. State-wide press release with UW System President, Lt. Gov. and WEDC's Chief Executive Officer. Event was covered by Wisconsin Eye and several publications. UW Campuses published the press release for their local paper. 2. Held 3 state-wide webinars in March and April. 3. Additional outreach events at UW campuses Stevens Point, Milwaukee, and Parkside, Stout, Eau Claire, and Platteville. 4. Collaborating with UW Colleges Provost and Vice Chancellor, Greg Lampe, to outreach to 2 year colleges in fall.	
3	Support Entrepreneurism by providing an additional source of early-stage capital	Make awards to UW System faculty, staff, and student starting innovative businesses (excluding Madison). Stage 1 awards up to \$25K per business and Stage 2 awards up to \$50K per business	Stage 1: 20 awards Stage 2: 2 awards	First Investment Committee met in May 2014 and 12 teams (of 22 total eligible applicants) were awarded Stage 1 funding. Stage 2 funding was not available in this reporting cycle and will first be offered in December 2014. The Investment Committee convenes in August 2014 to award another round of Stage 1 funding.	
4	Increase number of Wisconsin jobs and businesses through additional commercialization of new or innovative technology	Awarded businesses report annually for five years. Reports will include the following details: industry sector, number of full-time and part-time employment, monthly and salary wages, dollar and type of capital investment(s).	The first cadre of awardees will report by June 2015	Per our goals, the first cadre of metrics will be available in June 2015	
5	Provide enhanced educational opportunities for students	Awarded businesses report annually (for five years) number of internships, co-ops and research opportunities	2015	Per our goals, the first cadre of metrics will be available in June 2015. However, 4 students representing Eau Claire, Milwaukee, and Platteville were awarded Ideadvance Stage 1 grants in May 2014. These students receive business mentoring and access to entrepreneurial training offered through Ideadvance. Additionally, 1 business, due to Ideadvance funding, is utilizing a team of MBA students from UW Parkside to assist in customer devleopment and market analysis.	
6	Offer faculty, staff and student entrepreneurs new pathways and new connections to sources of capital, business advice, and managerial talent	To complete Stage 1, companies receive mentoring from the Lean Startup Consultant, Small Business Development Centers (SBDCs), and the Center for Technology Commercialization (CTC) to help them complete Lean Startup Training and Growth Wheel.	Project 20 companies will complete Stage 1. Two companies may be ready for Stage 2 solicitations released in 2014-2015 fiscal year		

UW System Incentive Grant Program Required Program Goals/Outcomes Reporting Matrix 2013-14

Economic Development Goals and Results

Economic development program" means a program or activity having the primary purpose of encouraging the establishment and growth of business in this state, including the creation and retention of jobs, and that satisfies all of the following:

- 1. The program receives funding from the state or federal government that is allocated through an appropriation under ch. 20
- 2. The program provides financial assistance, tax benefits, or direct services to specific industries, businesses, local governments, or organizations.

	Goa	als	Actual	Accomplished	
	Projected		Outcomes	Goal?	
Performance Categories	2013-14	2014-15	2013-14	Yes or No	Notes
# of Jobs Created	0	5	0	NA	
# of Jobs Retained	0	5	0	NA	
	22	44	12		The program only had 1 award cycle this reporting cycle. 22 eligible teams applied and 12 awards were made. Subsequent rounds of applications are due in July and December 2014. By the end of CY 2014, we may have 20 teams awarded Ideadvance Stage 1 grant.
# of Businesses Assisted					

	Goa	als	Actual	Accomplished Goal?	
Additional Goals/Outcomes	Projected 2013-14	2014-15	Outcomes 2013-14	Yes or No	Notes
Increase capital investment	\$100,000	\$400,000	Up to \$300K awarded to June 2013 Cohort		Teams receive their awards based on completion of commercialization milestones. To date, eleven teams received their first Ideadvance disbursement totaling \$41,250. Some of these teams will be eligible for Stage 2 funding, which requires a \$50K match. By the end of FY2015, we anticipate 2-5 companies will work towards Stage 2 goals and increase investment in their business by \$100K - \$250K.

UW System Incentive Grant Program Required Program Goals/Outcomes Reporting Matrix 2013-14

Development of a Skilled and Educated Workforce

Programs that have as their objective the development of an educated and skilled workforce, such as the following:

- a. Increasing the number of bachelor's, master's, and doctoral degrees awarded in fields for which occupational demand is high or in fields that the board and the department of workforce development jointly determine to be high-demand fields.
- b. Increasing the number of opportunities available to students to gain work experience in their fields through internships or cooperative work experiences.
- c. Increasing or enhancing research and development.

	Goa	als	Actual Outcomes		
	Projected 2013-14	2014-15	2013-14	Yes or No	Notes
# of Bachelor's degrees awarded in high-demand fields	0	0	0	NA	This project's focus is to enhance educational opportunities in support of assessing the business potential of an innovative idea from UW System faculty, staff and students. As such, the metric of success will be enhancement of R&D of the business idea and internship/research opportunities created in support of that goal.
# of Master's degrees awarded in high-demand fields	0	0	0		This project's focus is to enhance educational opportunities in support of assessing the business potential of an innovative idea from UW System faculty, staff and students. As such, the metric of success will be enhancement of R&D of the business idea and internship/research opportunities created in support of that goal.
# of Doctoral degrees awarded in high-demand fields	0	0	0	NA	This project's focus is to enhance educational opportunities in support of assessing the business potential of an innovative idea from UW System faculty, staff and students. As such, the metric of success will be enhancement of R&D of the business idea and internship/research opportunities created in support of that goal.
# of internships created (paid)	1	1	0	NA	The first cohort began work in June 2014. Given the late start in this reporting period, we anticipate an accurate update at the end of the next reporting period.
# of internships created (unpaid)	0	0	0	NA	
# of cooperative work experiences (paid)	1	2	0	NA	The first cohort began work in June 2014. Given the late start in this reporting period, we anticipate an accurate update at the end of next reporting period.
# of cooperative work experiences (unpaid)	0	0	0	NA	

Increasing or Enhancing Research and Development Reporting

		Actual	Accomplished	
	Anticipated Completion	Completion	Goal?	
Goals	Dates	Dates	Yes or No	Notes
Assess feasibility of business idea using Lean Startup methodologies including Business Model Canvas and customer interviews.	June 2014, September 2014, December 2014, March 2015, June 2015	Jun-14	Yes	The June 2014 cohort is completing Lean Startup training. The next cohort will begin in September 2014 as planned.
Complete Growth Wheel	September 2014, December 2014, March 2015, June 2015	NA	NA	Growth Wheel and other business assessment tools will be completed as the cohort advances through Stage 1 milestones. For the June 2014 cohort, Stage 1 will be completed by November 2014.
Complete Strategic Launch Plan	November 2014, March 2015, August 2015	NA		Growth Wheel and other business assessment tools will be completed as the cohort advances through Stage 1 milestones. For the June 2014 cohort, Stage 1 will be completed by November 2014.

UW System Incentive Grant Program Required Program Goals/Outcomes Reporting Matrix 2013-14

Improve the Affordability of Higher Education

Programs that Improve the Affordability of Higher Education for Resident Undergraduates, including:

- a. Reducing the time required to obtain a degree
- b. Increasing the opportunities available for high school pupils to earn credit toward a postsecondary degree; and
- c. Improving the transfer of credit between institutions of higher education.

Reducing the Time required to obtain a Degree

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		Actual	Accomplished	
	Anticipated Completion	Completion	Goal?	
Goals	Dates	Dates	Yes or No	Notes

Increasing the Opportunities available for High School Pupils to earn Credit toward a Postsecondary Degree

	•	Actual	Accomplished	
	Anticipated Completion	Completion	Goal?	
Goals	Dates	Dates	Yes or No	Notes

Improving the transfer of Credit between Institutions of Higher Education

		Actual	Accomplished	
	Anticipated Completion	Completion	Goal?	
Goals	Dates	Dates	Yes or No	Notes
			NA	