

**Entity Information** 



### Florida Job Growth Grant Fund Workforce Training Grant Proposal

Proposal Instructions: The Florida Job Growth Grant Fund Proposal (this document) must be completed and signed by an authorized representative of the entity applying for the grant. Please read the proposal carefully as some questions may require a separate narrative to be completed.

Name of Entity: Saaby C	Consulting Company	
Federal Employer Identi	fication Number (if applicable):	
Contact Information: Primary Contact I Title: <sup>President</sup>	Name: Karen Jensen	
Mailing Address:	3585 NE 207 ST C-9 #800734	
· ·	Aventura, Florida 33280	
Phone Number:	(305) 942-8027	
Email· kjensen@s	saabyconsulting.com	

### **Workforce Training Grant Eligibility**

Pursuant to 288.101, F.S., The Florida Job Growth Grant Fund was created to promote economic opportunity by improving public infrastructure and enhancing workforce training. This includes workforce training grants to support programs offered at state colleges and state technical centers.

Eligible entities must submit proposals that:

- Support programs and associated equipment at state colleges and state technical centers.
- Provide participants with transferable and sustainable workforce skills applicable to more than a single employer.
- Are offered to the public.
- Are based on criteria established by the state colleges and state technical centers.
- Prohibit the exclusion of applicants who are unemployed or underemployed.





### 1. Program Requirements:

Each proposal must include the following information describing how the program satisfies the eligibility requirements listed on page 1.

A.	Provide the title and a detailed description of the proposed workforce training.  Included below
В.	Describe how this proposal supports programs at state colleges or state technical centers. Included below
C.	Describe how this proposal provides participants transferable, sustainable workforce skills applicable to more than a single employer.  Included below
D.	Does this proposal support a program(s) that is offered to the public?
	✓ Yes □ No
E.	Describe how this proposal is based on criteria established by the state colleges and state technical centers. Included below
	<del>x</del>
F.	Does this proposal support a program(s) that will not exclude unemployed or underemployed individuals?  ✓ Yes ☐ No





G. Describe how this proposal will promote economic opportunity by enhancing workforce training. Please include the number of jobs anticipated to be created from the proposed training. Further, please include the economic impact on the community, region, or state and the associated metrics used to measure the success of the proposed training. included below 2. Additional Information: A. Is this an expansion of an existing training program? **☑** No ∃Yes If yes, please provide an explanation for how the funds from this grant will be used to enhance the existing program. If additional space is needed, attach a word document with your entire answer. B. Does the proposal align with Florida's Targeted Industries? (View Florida's Targeted Industries here.) ✓ Yes □No If yes, please indicate the targeted industries with which the proposal aligns. If no, with which industries does the proposal align? Included below C. Does the proposal align with an occupation(s) on the Statewide Demand Occupations List and/or the Regional Demand Occupations List? (View Florida's Demand Occupation Lists here.) ✓ Yes □No If yes, please indicate the occupation(s) with which the proposal aligns. If no, with which occupation does the proposal align? Included below





D.	Indicate how the training will be delivered (e.g., classroom-based, computer-based, other).			
	If in-person, identify the location(s) (e.g., city, campus, etc.) where the training will be available.			
	If computer-based, identify the targeted location(s) (e.g. city, county, statewide) where the training will be available.  Included below			
E.	Indicate the number of anticipated enrolled students and completers. 240 (Included below)			
F.	Indicate the length of program (e.g., quarters, semesters, weeks, etc.), including anticipated beginning and ending dates.			
	Begin Date: End Date:			
G.	Describe the plan to support the sustainability of the proposal. Included below			
Н.	Identify any certifications, degrees, etc. that will result from the completion of the program. Please include the Classification of Instructional Programs (CIP) code if applicable.  Included below			



3.



I.	Does this project have a local ma	atch amount?		
			Yes	<b>☑</b> No
	If yes, please describe the entity	providing the ma	tch and the amo	ount.
	If additional space is needed, attack	h a word documen	t with your entire a	answer.
J.	Provide any additional information	n or attachments t	to be considered	for the proposal
	If additional space is needed, attac	h a word documen	t with your entire	answer.
Pro	ogram Budget			
	timated Costs and Sources of ining costs and other funding sou	_		
A.	Workforce Training Project Costs	s:		
	Equipment	\$14,750.00	_:	
	Personnel	\$615,518.00	-	
	Facilities	\$112,500.00		
	Tuition	\$1,021,268.00	-	
	Training Materials	\$ 39,500.00		Below
	Other	\$ 149,000.00	_ Please Specify	/:
	Total Project Costs	\$ 1,952,536.00	-	
В.	Other Workforce Training Project	t Funding Source	es:	
	City/County	\$0.00		
	Private Sources	\$0.00	=== ===	0.00
	Other (grants, etc.)	\$0.00	Please Specify	/:
	Total Other Funding	\$ 0.00	-	
	Total Amount Requested	\$ 1,952,536.00		

**Note:** The total amount requested must equal the difference between the workforce training project costs in 3.A. and the other workforce training project funding sources in 3.B.





C. Provide a detailed budget narrative, including the timing and steps necessary to obtain the funding, how equipment purchases will be associated with the training program, if applicable, and any other pertinent budget-related information. Included below

### 4. Approvals and Authority

- A. If entity is awarded grant funds based on this proposal, what approvals must be obtained before it can execute a grant agreement with the Florida Department of Economic Opportunity (e.g., approval of a board, commission or council)?

  None known at this time
- B. If approval of a board, commission, council or other group is needed prior to execution of an agreement between the entity and the Florida Department of Economic Opportunity:
  - i. Provide the schedule of upcoming meetings for the group for a period of at least six months.

If additional space is needed, attach a word document with your entire answer.

ii. State whether that group can hold special meetings, and if so, upon how many days' notice.

If additional space is needed, attach a word document with your entire answer.

C. Attach evidence that the undersigned has all necessary authority to execute this proposal on behalf of the entity. This evidence may take a variety of forms, including but not limited to: a delegation of authority, citation to relevant laws or codes, policy documents, etc.





I, the undersigned, do hereby certify that I have behalf of the above-described entity.	e express authority to sign this proposal on
Saaby Consulting Company	
Name of Entity:	
	Karen Jensen, President
Name and Title of Authorized Representative:	
Representative Signature: Print, sign, scan and	attach with form submission.
08/14/2017 Signature Date:	Katop

### Florida Job Growth Grant Fund Proposal Presented by



### Table of Contents

- 1) Proposal Cover Letter
- 2) Project Abstract
- 3) Methods and Strategies
- 4) Program Budget Timeline
- 5) Program Budget Detail

August 14, 2017

To: Enterprise Florida & Florida Department of Economic Opportunity

Re: Florida Job Growth Grant Fund Workforce Training

From: Saaby Consulting Company

3585 NE 207 ST C-9, #800734 Aventura, Florida 33280

Via email: FloridaJobGrowthGrantFund@enterpriseflorida.com

To whom it may concern,

Saaby Consulting Company is excited to submit this proposal for funding to the Florida Job Growth Grant Fund. As per Florida Statute 288.101, this fund was created to promote economic opportunity by improving public infrastructure and enhancing workforce training. In this request for workforce training funding in the amount of \$1,952,536, we will show how our training center will comply with the funding directive and provide, within the first year, 240 Floridians with transferable, sustainable workforce skills applicable to more than a single employer, and for equipment associated with these programs.

In proposing change, we must first identify current state:

- Florida is one of 21 states with more than 15% of its population living at poverty levels<sup>1</sup>
- Florida is one of 28 states with a percentage of unemployed veterans >4%²
- Women and minorities are significantly underrepresented in high-tech jobs and CEO positions<sup>3</sup>
- ❖ By 2020, 28% of Florida's population will be over 60<sup>4</sup>
- Highest future demand for regional employees in the Miami-Fort Lauderdale-West Palm Beach metro areas will be in the aviation, aerospace sectors and in information technology fields<sup>5</sup>

Our South Florida classroom training center paradigm not only provides realistic solutions to the current state conditions above, but in subsequent program phases, goes beyond the single solution to address the root causes of true economic opportunity.

- ❖ Provide 'just-in-time training programs, no longer than 16 weeks per session, that provide transferable and sustainable certification(s) and professional development/soft skills like critical thinking, communication, leadership, teamwork and entrepreneurship
- ❖ While the training we provide would be open to the public, in collaboration with CareerSource, we would attempt to recruit a significant percentage of women, minority, veteran and aging population candidates who may also be eligible for the Work Opportunity Tax Credit, federal bonding subsidies and other workforce assistance programs.
- Our Phase I programs are intensely focused on getting candidates ready to qualify for Florida's Targeted Industries, Demand Occupations List and HSHW (high skill/high wage) occupations.

Sincerely,

Karen Jensen President

Page 2

<sup>&</sup>lt;sup>1</sup> United States Census Bureau, Quick Facts, Persons in Poverty, percent V2016

<sup>&</sup>lt;sup>2</sup> United States Department of Labor, Bureau of Labor Statistics, 2016

<sup>&</sup>lt;sup>3</sup> Society for Human Resource Management, "Women and Minorities largely absent from cybersecurity jobs", 2017 Pew Research Center, "Businesses owned by women, minorities lag in revenue share", 2015

<sup>&</sup>lt;sup>4</sup> Aging & Disability Resource Center of Broward County, 2017

<sup>&</sup>lt;sup>5</sup> Boyette Strategic Advisors of Little Rock, AK study, commissioned by the Greater Fort Lauderdale Alliance, 2017

### **Project Abstract**

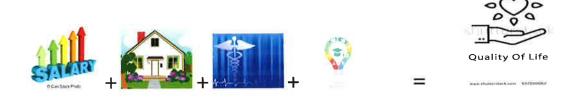
It's very clear that future job trends define a need for a workforce with both technology and critical thinking skills.

Saaby Consulting Company proposes to use this grant funding to provide training and apprenticeship programs to candidates that will fill this need. Much like Moore's Law of technology that describes an exponential growth progression of computer processing power<sup>6</sup>, our training would build an exponential worker who is adaptive and possesses a broad knowledge base. Our methodology values the traditional ideologies of standard education, but also goes beyond those ideologies to engage the qualities and development of each individual.

In Phase I, we build the basics of technology in an individual – an understanding of the industry as a whole and the practical applications of technology, including hardware, software and electricity. Our Phase I training also includes education and preparation for certifications in two highly sustainable and transferable, internationally recognized organizations, CompTIA and Microsoft. In Phases II-IV, to be continued independently of this funding, our program continues to build on the Phase I foundation.

Our initial rolling calendar year funding period request is based on enrollment of a minimum of 240 students. We anticipate that all program graduates, in collaboration with the Florida partners and industries identified below, will achieve full employment. We further anticipate with the implementation(s) of the full program metrics, maximum economic impact will be achieved.

Our belief is that economic opportunity is more than better pay. Economic opportunity is a quality of life, synergistic formula where Quality of Life Equals Salary, plus Affordable Housing, plus Affordable Healthcare, plus Quality Education:



### Methods & Strategies

Sage

<sup>&</sup>lt;sup>6</sup> Gordon Moore, 1965, Moore's Law of Technology

Our Phase I training and the proposed use of the grant, follows the outline below:

- I. Identify the problem(s)
  - a. Phase I
    - i. Need for highly skilled workforce
  - b. Phase II-IV
    - i. Affordable housing<sup>78</sup>
    - ii. Socio-economic equality
    - iii. Affordable healthcare
- II. Build Solutions by Phase
  - a. Phase I Year 1 and ongoing
    - i. Training of (240) high skill/high wage workers
      - 1. 8 weeks full-time, 16 weeks part-time training will produce a workforce trainee with 2 sustainable & transferable Information Technology certifications, an introduction to electronics, the prospective career paths of Information Technology and Electronics, fundamentals of business and entrepreneurship and a "hit the ground running" prototype trainee
        - a. Results
          - i. Microsoft Technology Associate IT Fundamentals certification
          - ii. CompTIA A+ certification
          - iii. Comparable SOC codes with projected employment growth significantly higher than the national average<sup>9</sup>
          - iv. Criteria met for Florida Statewide Demand Occupations List High Skill/High Wage job titles<sup>10</sup>
          - v. Industry certifications and training in line with High Growth Industry Profile sectors<sup>11</sup>
          - vi. Compliant with National Institute of Standards and Technology (NIST) frameworks
          - vii. Compliant with U.S. Department of Defense 8570.01 frameworks
          - viii. Compliant with Federal Information Security Modernization Act of 2014 (FISMA) frameworks
          - ix. Pathway defined for continuing education in College Credit Certificate, AAS/AS degrees and BS/BA degrees
          - x. Build a personal computing device for "take home" use
    - ii. Partnerships with Florida businesses & agencies for immediate employment of graduated trainees
      - 1. U.S. Department of Labor
        - a. Apprenticeship
        - b. Employment & Training Administration
        - c. Workforce GPS

<sup>&</sup>lt;sup>7</sup> Sun Sentinel article April 14, 2017 quoting David Armstrong, president of Broward College on housing cost disparities and impact

<sup>&</sup>lt;sup>8</sup> Sun Sentinel article March 11, 2016 by Paul Owers describing the South Florida renters market as "troubling"

<sup>&</sup>lt;sup>9</sup> U.S Department of Labor, Bureau of Labor Statistics, Employment projection by occupation, 2014-2024

<sup>&</sup>lt;sup>10</sup> Florida Department of Economic Opportunity, Bureau of Labor Market Statistics

<sup>&</sup>lt;sup>11</sup> U.S. Department of Labor, High Growth Industry Profile, Information Technology

- 2. Florida Department of Economic Opportunity
  - a. Re-employment assistance
  - b. Rural and Economic Development Initiatives
- 3. Career Source South Florida
  - a. Dedication to Women, Minority, Veteran trainee candidates
  - b. Leverage Work Opportunity Tax Credit eligibility
- 4. Enterprise Florida
  - a. Quick Response Training/Incumbent Worker Training
  - b. Qualified Target Industry Tax refund
  - c. Florida's "Future is Here" industry clusters of employers
    - i. Professional Services
    - ii. Defense & Homeland Security
    - iii. Information Technology
    - iv. Cleantech
- 5. Major national technology corporations who have not meet diversity employment initiatives (not all-inclusive list)
  - a. Google Inc. 2014 diversity divulgement
  - b. Salesforce 2015 diversity divulgement
  - c. Apple 2016 diversity divulgement
- 6. Continuing support for graduated trainees
  - a. Affordable day, evening & weekend workshops and labs in existing certifications
  - b. Community outreach support and programs for continued individual growth and development
- b. Phase II Year 2 and ongoing
  - i. Training of Intermediate level skilled workers
    - 1. Building from Basic level training set in Phase I, candidates would be trained and prepared for careers in Security, Cloud, Networking, Software Development and Green technology
    - 2. Continuing partnerships with Florida industry clusters of employers for customized skills training
  - ii. Continuation & Expansion of Basic Level Training revolving Phase I
- c. Phase III Year 2.5 and ongoing
  - i. Community Development
    - 1. Affordable Housing communities
      - a. LEED certified, "small" housing concept communities close to partner employers to enhance work/life balances
      - b. Renewable Energy: partnering with Green builders, Florida Power & Light, Master Gardener university programs, Housing & Urban Development agencies et al
        - i. Solar
        - ii. Wind
        - iii. Water
        - iv. Climate Change
      - c. Partnering with Environmental Protection Agency, Department of Agriculture and Enterprise Florida
        - i. Development of Brownfield sites
        - ii. Development of HUB Zones

- 2. Community Self Sufficiency
  - a. Entrepreneurship: creating a local, community based employment chain (not all inclusive)
    - i. Licensed Wellness practitioners i.e. yoga teachers, acupuncture and chiropractic providers
    - ii. Accessibility of affordable primary care medical and dental providers
    - iii. "Farm to Table" Organic & Locally owned/sourced food chain providers
- d. Phase IV Year 3 and ongoing
  - i. Model Community preservation & continuation
    - 1. Continuing Education
      - a. Building current workforce
      - b. K-12 STEM program enhancements
        - i. Partnering with certification entities, i.e. CompTIA programs: TechGirlz
    - 2. Community Continuity Strategy & Implementation
    - 3. Building teams to create model communities across the United States

### Phase I Year 1

### Summary and Timeline

Capital Costs – Initial 90-day funding		
Equipment	\$14,750	
Personnel	\$153,880	
Facilities	\$28,125	
Training Materials	\$39,500	
Regulatory & Compliance	\$14,000	
Tuition	\$255,317	
Subtotal Initial 90-day funding		\$505,572
Operating Expenses – Secondary 90-day funding		
Personnel	\$153,879	
Facilities	\$28,125	
Marketing & Advertising	\$45,000	
Tuition	\$255,317	
Subtotal Secondary 90-day funding		\$482,321
Operating Expenses - Tertiary 90-day funding		
Personnel	\$153,880	
Facilities	\$28,125	
Marketing & Advertising	\$45,000	
Tuition	\$255,317	
Subtotal Tertiary 90-day funding		\$482,322
Operating Expenses – Final funding		
Personnel	\$153,879	
Facilities	\$28,125	
Marketing & Advertising	\$45,000	
Tuition	\$255,317	
Subtotal Final funding		\$482,321
Total Funding*		\$1,952,536

<sup>\*</sup>Budget calculations are based on achieving enrollment of 240 students during a rolling calendar year period, at a cost of approximately \$4,255 per student

### Page 7

### **Program Budget Detail**

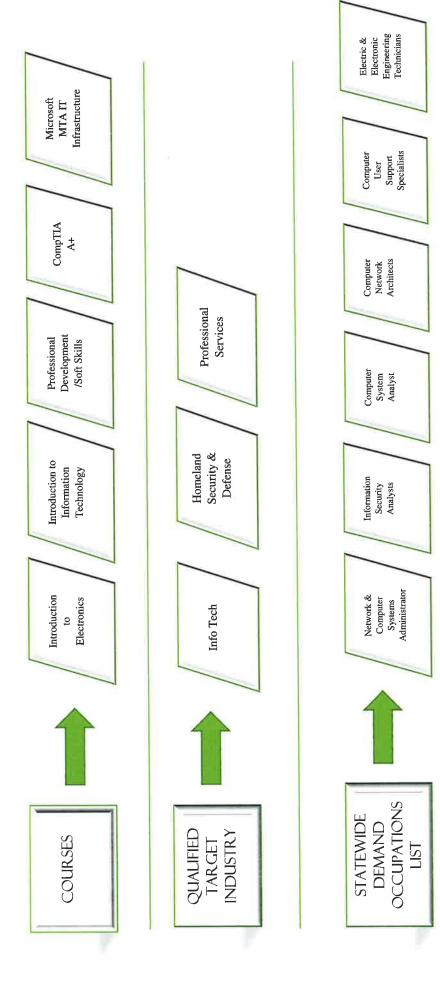
### Phase I – Year 1

Capital Costs-Equipment	Qty	Price	Total
Student Desktop Computers	20	200	4000
Student Workstations	20	100	2000
Office Personnel Cubicles	5	950	4750
Office Furniture	1	2000	2000
Supplies	1	2000	2000
Subtotal Capital Costs Equipment			14750
Capital Costs - Regulatory & Compliance			
Insurance & Regulatory	1	5000	5000
Legal & Professional fees	1	9000	9000
Subtotal Capital Costs Regulatory & Compliance Costs			14000
Personnel			
Instructor	4	39936	159744
Instructor Assistant	4	20736	82944
Director of Operations	1	125000	125000
Office Manager	1	37250	37250
Part Time Office Personnel	2	15290	30580
President	1	180000	180000
Subtotal Personnel Costs			615518
Facilities			
2500 Sq. ft. office space including utilities	1	112500	112500
Subtotal Facility Costs			112500
Training Materials			
Audio Visual Equipment	1	1500	1500
Books	240	150	36000
Classroom materials	1	2000	2000
Subtotal Training Material Costs			39500
Other			
Marketing & Advertising Budget	1	135000	135000
Subtotal Other Costs			135000
Total All Costs excluding Tuition			931268
Tuition			
Tuition match for 240 students	240	3880	931268
Lab Fee for 240 students	240	375	90000
Subtotal Tuition			1021268
<b>Total Project Costs</b>			1952536

## TECHNOLOGY SOLUTIONS FOR LIFE

### PHASEI

# PROPOSED WORKFORCE TRAINING SUMMARY



## TECHNOLOGY SOLUTIONS FOR LIFE

### PHASE I

CIP	0615030310	0615030313	N/A	0511010311 0511010312 0615030505 0611090104 0611020301 0611100604 0647010406	0511090100 05110901300
SOC Code	173023	173023		113021 151151 151143 151142	151122
College Career Certificate	Electric & Electronic Engineering Technicians	Business Technology Education Core course that applies across multiple career disciplines	N/A	Computer & Information Systems Manager; Computer Network Architect; Computer User Support Specialist; Network & Computer System Administrator	Information Security Analyst
Degree Name	AAS/AS Electronics Engineering Technology	Business Technology Education ( across multiple career disciplines	N/A	AAS/AS Computer Information Technology or Computer Engineering Technology	AAS/AS Internet Services Technology or Database Technology
Professional Certification	Ž		Yes	Yes	
Course Description	This course introduces students to the basic components of electronics. It covers the basic operation and some common applications.	This course is designed to introduce the basic concepts and applications of internet-related information technology and its impact on individual users, groups, organizations, and society.	This course includes development of the skills and knowledge necessary to optimize personal development, job growth and entrepreneurship.	The CompTIA A+ certification validates understanding of the most common hardware and software technologies in business and certifies the skills necessary to support complex IT infrastructures.	MTA certification addresses a wide spectrum of fundamental technical concepts, assesses and validates your core technical knowledge, and enhances your technical credibility.
Courses	Introduction to Electronics	Introduction to Information Technology	Professional Development/ Soft Skills	CompTIA A+	Microsoft MTA IT Infrastructure

### orida me of

### Woman Business Certification

### Saaby Consulting Company

Is certified under the provisions of 287 and 295.187, Florida Statutes, for a period from:

07/13/2016

to 07/13/2018

Chad Poppell, Secretary

Florida Department of Management Services

