TAPS Number 07A226

# FLORIDA DEPARTMENT OF EDUCATION PROJECT APPLICATION

Please return to:	A) Program Name:					
Kinisha Murphy Florida Department of Education		DOE USE ONLY				
Office of Grants Management	<b>Innovation Fair</b>	Date Received				
325 West Gaines Street	<b>Matchmaker Grants</b>					
Telephone: (850) 245-0496						
B) Name and A	ddress of Eligible Applicant:	Project Number (DOE Assigned)				
The School District of Palm B	each County, Florida					
Kinisha Murphy Florida Department of Education Office of Grants Management Room 332 Turlington Building 325 West Gaines Street Tallahassee, Florida 32399-0400 Telephone: (850) 245-0496  B) Name and Address The School District of Palm Beac  C) Total Funds Requested: \$ 180,000  DOE USE ONLY  Total Approved Project: \$  I, Arthur C. Johnson, Ph.D., Supering representations made in this applicance assurances and specific programmar regulations, and procedures; admir control and maintenance of records of funds on this project. All records by appropriate state and federal staff effective date and prior to the term appropriate to this project, and will	D)Applicant Contact Information					
	Contact Name: Mary Helen Arbogast	Mailing Address: 3300 Forest Hill Boulevard Annex by the Lake, Room 9793 West Palm Beach, Florida 33406				
Total Approved Project:	Telephone Number: (561) 434-7395	SunCom Number:				
\$	Fax Number: (561) 434-7363	E-mail Address: arbogam@palmbeach.k12.fl.us				
	CERTIFICATION					
representations made in this a assurances and specific progra regulations, and procedures; a control and maintenance of reco of funds on this project. All recoby appropriate state and federal effective date and prior to the appropriate to this project, and prohibited.	Superintendent of Schools, do hereby of pplication are true, correct, and consists ammatic assurances for this project. Further and programmatic require ords will be implemented to ensure proper ords necessary to substantiate these require staff. I further certify that all expenditur termination date of the project. Disburs will not be used for matching funds on the responsibility of the agency head to obtain of this application.	ent with the statement of general rthermore, all applicable statutes, ments; and procedures for fiscal accountability for the expenditure ements will be available for review es will be obligated on or after the rsements will be reported only as this or any special project, where				
E) Signature of Ag	gency Head					

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# TAPS: 07A226 Matchmaker Grant

# A) THE SCHOOL DISTRICT OF PALM BEACH COUNTY, FLORIDA Name of Eligible Recipient

B) \_\_\_\_\_

DOE Use Only

#### FLORIDA DEPARTMENT OF EDUCATION

BUDGET NARRATIVE FORM

)FUNCTION	(2) OBJECT	JECT (3) ACCOUNT TITLE AND NARRATIVE		(5) AMOUNT		
6300	120	<u>Teacher Supplements</u> – for academy teachers to plan/develop mentee programs/materials/activities @ \$22.40 per hour for non-scheduled work hours (18 Mentor Programs X 50 Hours)		\$	20,160	
6300	200	Benefits @ 19% of supplements		\$	3,830	
5610	750	Substitutes - cover classes when academy staff visit mentees to assess needs/ provide services/training @ \$75 per day X 18 X 2 days		\$	2,700	
5610	200	Substitute Benefits @ 3.8% -Medicare/Worker's Comp		\$	103	
6300	330	In-County Travel @ 44.5 cents per mi. for Mentors to travel in-district to plan together for mentee activities (mentors from 18 programs)		\$	810	
6400	330	Out-of-County Travel – Mentor teams of coordinators/teachers/ career ed visit Mentees to assess needs/provide training/make recommendations. (Distances vary/some require airfare.) Mentors partner w/Mentees to career ed conference. Per diem @ \$50; Mileage @ 44.5 cents per mile; lodging @ \$150 per night; roundtrip airfare@\$350; 18 mentor program @ 2 mentors per program for 1 visit to each mentee @ 2 days; conference teams per mentors/mentees.		\$	46,602	
5600	370	Postage: Mail academy info packets to mentees (\$45 X 18)		\$	810	
6400	510	<u>Training Supplies/Materials</u> : To prepare training packets for technical assistance/professional development for Mentees - paper, cartridges, ringbinders, CD/DVDs, laminating film, etc.(18 X \$995)		\$	17,910	
6200	620	AV non-Cap- Digital Camera/Video Cameras to capture still/moving visuals of mentor academy activities for use in technical assistance professional development & ongoing communication updates to mentees via the Internet; LCD Projector for professional development presentations for mentees (10 schools X 2,330)		\$	25,630	
5600	643	Comp HDW Cap – High-End Presentation Laptops/Color Laser Printers/Scanners for PBC Career Ed Mentors to provide technical assistance, professional development and academy planning documents during on-site visits to and from Mentees and training during to Mentees (10 schools X 3,995)		\$	43,945	
5600	690	Software Non-Cap- district license for laptop technical assistance presentation software – XP & Microsoft Professional Office Suite w/Power Point, Publisher, etc. (10 X \$200)		\$	2,200	
7720	390	OPS- temp employee salary to assist/prepare for mentees (18 X \$175)		\$	3,150	
7720	100	OPS- clerical overtime to assist/prepare for mentees (18 X \$175)	-	\$	3,150	
6400	730	<u>Dues &amp; Fees</u> – career ed registration to attend career ed conference as teams w/mentees (18 X 500)		\$	9,000	

# Florida Department of Education Innovation Fair Matchmaker Grants Mentor/Mentee MATRIX 2006-2007

School District: The School District of Palm Beach County (SDPBC)

District Project Contact: Connie Scotchel, Career Education Manager

Phone: (561) 357-7537; FAX: (561) 434-7363

Email: scotche@palmbeach.k12.fl.us

**Matrix:** Palm Beach County Mentors and Matchmaker Mentee Partners

MENTOR	MENTOR	MENTOR	MENTEE	MENTEE		
District	Schools	Academies	Districts	Schools		
SDPBC	Atlantic	Eagle's Nest Construction	Gulf SD	Wewahitchka HS		
	High School	Academy	Highlands SD	N/A		
			Leon SD	Godby HS		
			Monroe SD	Key West HS		
			Polk SD	Frost Proof MS/HS		
SDPBC	Forest Hill High	Environmental Science &	Brevard SD	Rockledge HS		
	School	Technology Academy	Monroe SD	Coral Shores HS		
SDPBC	Palm Beach	Sports Management Academy	Bay SD	Crawford Mosley HS		
	Gardens High		Miami-Dade SD	Central Senior HS		
	School	Television/Film Production Academy	Miami-Dade SD	Edison Senior HS		
		Academy of Hospitality and Tourism	Gadsden SD	East Gadsden HS		
SDPBC	Lake Worth	Criminal Justice Academy	Hamilton SD	Hamilton HS		
	High School	Pre-Medicine and Allied	Leon SD	Rickards HS		
		Health Academy	Martin SD	N/A		
SDPBC	John I. Leonard	Computer Career Academy	Martin SD	Martin County HS		
	High School		Sarasota SD	Venice HS		
SDPBC	WT Dwyer High School	Academy of Finance	Okaloosa SD	Common Campus		
SDPBC	Village Academy	Micro society	Volusia SD	The Child's Academy		

Total Funds Requested for the Palm Beach County Mentorship Grant - \$180,000

#### for the 2006-2007 School Year

#### PROJECT NARRATIVE

#### Matchmaker Project Purpose:

The purpose of this Matchmaker Grant Project is to use the Mentor/Mentee model to plan and develop new career academies using successful, nationally recognized career academies in the School District of Palm Beach County as Mentors. The Matchmaker Grant will form a mentoring model between these current Palm Beach County successful career academies and new applicants functioning in the role of Mentees. The Palm Beach County Mentor Career Academies are research-based, rigorous educational programs that combine relevant academic and technical curricula around career themes for the purpose of providing an instructional delivery system that incorporates relevant and rigorous academic standards with industry and business relevancy. These Mentor academies focus on innovative approaches to continuously improve academic achievement in the career academies. The Mentor Models have effective Business Advisory Councils, using industry career experts to support learning activities in the Career Academies.

#### Mentor Goals:

- To serve as career academy Mentors to identified Florida schools that are planning to replicate career academy models in Palm Beach County high schools.
- To provide technical assistance to Mentees in the development and organization of Career Academies based on the National Career Academy Standards.
- To provide technical assistance to Mentees as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- 4. To provide technical assistance to Mentees with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- 5. To provide technical assistance to Mentees with shared insights into continuous improvement, sustainability and long-term success.

#### Matchmaker Project Design:

The School District of Palm Beach County has over a decade of successful experience with career academy development and implementation, and the selected Matchmaker Mentor Career Academies have experienced success and national recognition from the National Career Academy Coalition and the Association for Career and Technical Education. With the Matchmaker Mentor Grant, the experienced staff from the Career Academies in the Palm Beach County (PBC) School District will mentor and support mentee Florida high schools. The PBC career academies will serve as models for mentee replication of interdisciplinary academic curriculum organized around career-based themes. The high quality program designs of the PBC mentor career academies have been continuously strengthened over the years with continuous improvement measures and procedures designed for career academy sustainability. The PBC mentor career academies have been designed with the same organizational and curricular elements as used in the development of the National Career Academy Standards of Practice. The professional-level public relations materials and marketing brochures are used by the Mentors to disseminate and communicate with other schools and the community, and to recruit new academy students as well as ongoing recruitment of business and college partners. Dissemination strategies, techniques, and materials will be shared with all Mentee schools. One of the most significant aspects of these PBC career academies is the extensive support provided by business and industry. Each academy has been established with the full support of a Business Advisory Board, ensuring that the business world is always in the forefront of career academy activities. Business partners have assisted with realistic career-related curriculum; have fortified the quality of teaching through opportunities for teacher industry immersion experiences; have ensured authentic laboratory learning environments; and have strengthened career connections between school and work to provide students with a range of career development and work-based learning opportunities, such as business-student mentors, career-related student projects, job shadowing, guest speakers, paid executive internships, etc.

#### Mentor Project Activities and Timeline:

The Palm Beach County mentors will work with each of their mentees to ensure a clear vision and a plan of action is established to develop and implement the replication academies. The career academy mentors will work to establish a specific timeline of Mentor/Mentee activities according to the needs and schedules of both the mentors and mentees. The mentors have made initial contact with their mentees to assist in planning the Matchmaker Grant, and to invite mentees to bring a planning team to the Palm Beach County Career Academy Showcase from Nov. 5 – 7. Palm Beach County has offered mentee schools a reduced registration rate to attend the PBC career academy conference. Through the Matchmaker Grant, mentors will plan an initial visit to the mentee schools to analyze the status of academy planning and to conduct a needs assessment. Activities throughout the year will be designed to meet the individual needs of the mentee schools. From initial contacts made to mentee school staff, it is evident that the level of needs and mentor assistance will vary from school to school. In some cases, the variation of needs is based on the mentee's level of understanding and experience with career academies.

Throughout the school year, this Matchmaker Grant project will provide ongoing opportunities for the knowledgeable and skilled PBC career education mentor staff to work effectively and efficiently to provide services that will meet the needs of the Mentees in the process of replicating the PBC model career academies. Mentors will share strategies, techniques, ideas, and experiences through ongoing visits and communications with Mentees. Mentors will share their professional-level marketing and public relations materials used to disseminate information to the community, parents, the media, and other schools, and to actively recruit business partners and student applicants. Additionally, PBC career education mentors will share academy documents, such as training components, interdisciplinary curriculum, career-based projects, teaming schedules, counseling components, career activities and experiences supported by business and industry, academy evaluation rubrics, and other effective practices proven to be successful in these nationally recognized PBC career academies. The Mentors will emphasize techniques for gaining and maintaining support from the businesses, and will include business representatives in the planned *The School District of Palm Beach County, Florida* 

visits from mentee staff. Emphasis will also be placed on developing long-term commitment and activities for continuous improvement and sustainability of the career academy.

2006-2007 Mentor Timeline

PBC Career Academy Mentor Tasks	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July
mentor rasks								I BE				3450
Make initial contact with mentees to make grant recommendations			Х									
Palm Beach County Career Academy Showcase				Х								
Visit mentees to assess status and conduct needs assessment				Х	Х					Х		
Develop action plans with mentees					X							
Host Mentee Visits					X	X				X	X	
Assist mentees to develop partnership plan					Х	Х	Х			Х	Х	
Professional Development			X	Х		Х	X			X	Х	
Send continued communications, visuals of student activities and projects, newsletters, etc.				х	х	х	х	х	х	х	х	87
Assist Mentees' development of curriculum				X	X	Х	Х	Х	Х	Х	х	
Attend career academy conference in partnership with mentee team										Х		
Provide regular assistance and recommendations to mentees by phone, internet, mail, etc.				x	×	х	x	x	x	x	×	
Teleconference with mentee business partners										Х	Х	
Submit Final FDOE report on Matchmaker Mentor activities and goals												х

# Sustainability:

The Mentor Career Academies within the Palm Beach County School District have demonstrated successful implementation and extensive commitment to the career academy model. Over the past decade, this district has placed a priority on the development of high school career academies, based on a variety of themes made available to thousands of students with similar career interests and goals. Emphasis has been placed on continuous improvement over the years, building capacity with successful partnerships and fund-raising events, and internalizing sustainability through the culture and structure of each career academy. High quality, sustained professional development has been on-going, developing internal expertise within the career academy staff. The academy teams are scheduled for common planning to

cooperatively plan, address individual student needs, and operate as a small learning community with its own culture, curriculum, and, organizational elements, and community. The School Board goals and priorities address sustainability of district high school career academies, and the Superintendent's Academic Business Plan sets and maintains goals for continuous development, support, and improvement of high school career academies.

#### **Project Evaluation:**

The PBC Career Education Team will be responsible for the overall management and reporting of the PBC Mentor District Matchmaker Grant. The Career Education Team will monitor the Matchmaker Grant activities through the career academy mentors, and assist the mentors with communication, planning and career academy building activities for the mentee. This PBC Career Education Team will work with PBC career academy mentors in the schools to respond in a timely fashion to any requests for reporting data from the FDOE. The Career Education Team will provide a final Mentor Report to the FDOE by June 30, 2007, with a list of mentor assessment activities, mentor professional development planning and activities, curricular mentoring activities, summary of mentoring communications, business and college partnership development plans, sustainability development and planning, and an assessment of the mentor's success toward meeting the Matchmaker Mentor Goals.

School District: School District of Palm Beach County

Career Academy Contact: John Romeo, Academy Coordinator

Forest Hill High School

Ph:(561) 540-2400; (561) 540-2479; FAX (561) 540-2440

E-mail: romeoj@palmbeach.k12.fl.us

3. School Name: Forest Hill High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The Environmental Science & Technology Academy offers an innovative, integrated curricular approach to learning, with an emphasis on field studies, on-the-job training, science research projects, environmental studies and technology. The specialized instruction promotes self-paced learning and encourages independent thinking skills. Students will explore and evaluate the many challenges related to local, regional, and global environments. Ecosystem restoration, water-related problems, agricultural awareness, field research, and sustainability are some issues that students investigate in this program. <a href="https://www.palmbeach.k12.fl.us/foresthillhs/">www.palmbeach.k12.fl.us/foresthillhs/</a>

5. Name of Mentee Partner: Rockledge High School in Brevard County School District

6. Occupational Focus: Environmental Occupations in Industry

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Brevard County's Rockledge High School that is planning to replicate the Environmental Science & Technology Academy at Forest Hill High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### Project Design:

School District: School District of Palm Beach County

Career Academy Contact: John Romeo, Academy Coordinator

Forest Hill High School

Ph: (561) 540-2400; (561) 540-2479; FAX (561) 540-2440

E-mail: romeoj@palmbeach.k12.fl.us

3. School Name: Forest Hill High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Environmental Science & Technology Academy</u> offers an innovative, integrated curricular approach to learning, with an emphasis on field studies, on-the-job training, science research projects, environmental studies and technology. The specialized instruction promotes self-paced learning and encourages independent thinking skills. Students will explore and evaluate the many challenges related to local, regional, and global environments. Ecosystem restoration, water-related problems, agricultural awareness, field research, and sustainability are some issues that students investigate in this program. <a href="https://www.palmbeach.k12.fl.us/foresthillhs/">www.palmbeach.k12.fl.us/foresthillhs/</a>

5. Name of Mentee Partner: Coral Shores High School in Monroe County School District

6. Occupational Focus: Environmental Occupations in Industry

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Monroe County's Coral Shores High School that is planning to replicate the Environmental Science Academy at Forest Hill High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Shannon Farrell, Academy Coordinator

William T. Dwyer High School

Ph: (561) 625-7858 (561) 681-1080; FAX (561) 691-1098

E-mail: farrells@palmbeach.k12.fl.us

3. School Name: William T. Dwyer High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Academy of Finance</u> is a National Academy Foundation (NAF) program designed to prepare students for college and careers in business and finance. A college preparatory curriculum is directly linked to relevant studies in the financial world. Students participate in internships, career shadowing, and mentorships that link the resources of business, economics, and finance to the curriculum and to learning experiences. <a href="https://www.dwyerfinance.com">www.dwyerfinance.com</a>

5. Name of Mentee Partner: Common Campus in Okaloosa County School District

6. Occupational Focus: Finance, Economics, Business

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Okaloosa County's Common Campus that is planning to replicate the Academy of Finance at William T. Dwyer High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Cindy Culp, Academy Coordinator

John I. Leonard High School

Ph: (561) 641-1250; FAX (561) 491-8370 E-mail: culpc@palmbeach.k12.fl.us

3. School Name: John I. Leonard High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Computer Career Academy</u> provides students with career exploration in a wide variety of professions within the computer industry. Academic and career teachers team with two guidance counselors. Students take honors courses and earn college credit with Advanced Placement and Dual Enrollment in various computer specialization courses. Students participate in job shadowing and internships in local computer industry with business partners. <a href="https://www.johnleonard.com">www.johnleonard.com</a>

- 5. Name of Mentee Partner: Venice High School in Sarasota County School District
- 6. Occupational Focus: Computer Programming; Web Design; PC Support; Graphic Design.
- 7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as career academy Mentors to identified Florida schools that are planning to replicate career academy models in Palm Beach County high schools.
- b) To provide technical assistance to Mentees in the development and organization of Career Academies based on the National Career Academy Standards.
- c) To provide technical assistance to Mentees as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to Mentees with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to Mentees with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Cindy Culp, Academy Coordinator

John I. Leonard High School

Ph: (561) 641-1250; FAX (561) 491-8370 E-mail: culpc@palmbeach.k12.fl.us

3. School Name: John I. Leonard High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Computer Career Academy</u> provides students with career exploration in a wide variety of professions within the computer industry. Academic and career teachers team with two guidance counselors. Students take honors courses and earn college credit with Advanced Placement and Dual Enrollment in various computer specialization courses. Students participate in job shadowing and internships in local computer industry with business partners. <a href="https://www.johnleonard.com">www.johnleonard.com</a>

5. Name of Mentee Partner: Martin County High School in Martin County School District

6. Occupational Focus: Computer Programming; Web Design; PC Support; Graphic Design.

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Martin County's Martin County High School that is planning to replicate the Computer Career Academy at John I. Leonard High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Arty Falk, Academy Coordinator

Palm Beach Gardens High School Ph: (561) 694-7388; FAX (561) 775-7251 E-mail: falka@palmbeach.k12.fl.us

3. School Name: Palm Beach Gardens High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the <u>Sports Management and Recreation Academy</u> study communications, problem solving, teamwork, business, technology, as well as specialized Sports Management coursework. Through South Florida sporting and community projects, students apply business knowledge learned through applied learning, including management of the 5-Star Golf Tournament and the PBC Sports Institute Festival. All students participate in internships at places such as Roger Dean Stadium, PGA National Resort., etc. Website: <a href="https://www.fivestarmagnet.org">www.fivestarmagnet.org</a>

5. Name of Mentee Partner: A. Crawford Mosley High School in Bay County School District

6. Occupational Focus: Sports Management, Recreation, and Business

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Bay County's A. Crawford Mosley High School that is planning to replicate the Sports Management Academy at Palm Beach Gardens HS.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Arty Falk, Academy Coordinator

Palm Beach Gardens High School Ph: (561) 694-7388; FAX (561) 775-7251 E-mail: falka@palmbeach.k12.fl.us

3. School Name: Palm Beach Gardens High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the <u>Sports Management and Recreation Academy</u> study communications, problem solving, teamwork, business, technology, as well as specialized Sports Management coursework. Through South Florida sporting & community projects, students apply business knowledge learned through applied learning, including management of the 5-Star Golf Tournament and the PBC Sports Institute Festival. All students participate in internships at places such as Roger Dean Stadium, PGA National Resort., etc. Website: <a href="https://www.fivestarmagnet.org">www.fivestarmagnet.org</a>

Name of Mentee Partner: Central Senior High School in Miami-Dade School District

6. Occupational Focus: Sports Management, Recreation, and Business

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Miami-Dade County's Central High School that is planning to replicate the Sports Management Academy at Palm Beach Gardens HS.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Arty Falk, Academy Coordinator

Palm Beach Gardens High School Ph: (561) 694-7388; FAX (561) 775-7251 E-mail: falka@palmbeach.k12.fl.us

3. School Name: Palm Beach Gardens High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Television and Film Production Academy</u> provides students with applied learning experiences as they function in a technical team in simulated studio production conditions, as well as in on-location events. Students learn-by-doing the art of interviewing and news-gathering techniques. Educational activities include the Gator News Network (GNN); WPBG; student-produced dramas, comedies, and public service announcements; competitive video production; field trips behind-the-scenes to working production facilities; and executive paid internships in studios, editing suites, production offices, etc. Website: www.fivestarmagnet.org

5. Name of Mentee Partner: Edison Senior High School in Miami-Dade County School District

6. Occupational Focus: Television and Film Production

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Miami-Dade County's Edison Senior High that is planning to replicate the Television & Film Production Academy at Palm Beach Gardens High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

School District of Palm Beach County 1. School District:

Career Academy Contact: Arty Falk, Academy Coordinator

Palm Beach Gardens High School Ph: (561) 694-7388; FAX (561) 775-7251

E-mail: falka@palmbeach.k12.fl.us

Palm Beach Gardens High School 3. School Name:

#### 4. Brief Description of Mentor's Successful Program for Replication:

The Academy of Hospitality and Tourism, a National Academy Foundation career academy, stresses communications, problem solving, team work, and technology as students learn about cultures and explore destinations and career opportunities worldwide. Each year, students take specialized courses that emphasize important life and career skills, reinforced through special guest speakers, field trips, student organizations, community service, as well as executive internships. Website: www.fivestarmagnet.org

5. Name of Mentee Partner: East Gadsden High School in Gadsden County School District

6. Occupational Focus: Hospitality Services, Tourism, Resort Management, Business

7. Total Funds Requested for this Grant: \$10,000

# 8. Objectives:

- a) To serve as the Mentor to Gadsden County's East Gadsden High School that is planning to replicate the Academy of Hospitality & Tourism at Palm Beach Gardens High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement. sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

Career Academy Contact: Mary Delucia, Academy Coordinator

Lake Worth High School

Ph: (561) 540-9889; FAX (561) 493-9635 E-mail: Delucia@palmbeach.k12.fl.us

3. School Name: Lake Worth High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Criminal Justice Academy</u> is designed to prepare high school students for responsible citizenship and productive employment in criminal justice fields, and to prepare them for special training they will receive in criminal justice careers. The curriculum emphasizes leadership, decision-making, problem solving, verbal and written communication. Students intern in the courts, the State's Attorneys Office, the Public Defender's Office, and legal firms. Website: <a href="http://www.palmbeach.k12.fl.us/lakeworthhs">http://www.palmbeach.k12.fl.us/lakeworthhs</a>

5. Name of Mentee Partner: Hamilton High School in Hamilton County School District

6. Occupational Focus: Criminal Justice, Law Enforcement, Pre-Law and Law Related Fields

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the Mentor to Hamilton County's Hamilton High School that is planning to replicate the Criminal Justice Academy at Lake Worth High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Mary Delucia, Academy Coordinator

Lake Worth High School

Ph: (561) 540-9889; FAX (561) 493-9635 E-mail: Delucia@palmbeach.k12.fl.us

3. School Name: Lake Worth High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Pre-Medicine and Allied Health Academy</u> is one of the largest medical science career academies in the nation. It facilitates awareness of health professions while providing a challenging, rigorous curriculum that equips students with job specific clinical and laboratory experience. Students intern at area hospitals/health care facilities through the extensive partnerships and medical advisors. <a href="http://www.palmbeach.k12.fl.us/lakeworthhs">http://www.palmbeach.k12.fl.us/lakeworthhs</a>

- 5. Name of Mentee Partner: Rickards High School in Leon County School District
- Occupational Focus: Pre-med college studies; Allied Health Care; Nurse Assisting; Practical Nursing; Dental Aide/Assistant; Home Health Aide, Emergency Medical Technician, and Pharmacy Technician.
- 7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the career academy Mentor to Leon County's Rickards High School that is planning to replicate the Pre-Medicine/Allied Health Academy at Lake Worth High.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Mary Delucia, Academy Coordinator

Lake Worth High School

Ph: (561) 540-9889; FAX (561) 493-9635 E-mail: Delucia@palmbeach.k12.fl.us

3. School Name: Lake Worth High School

# 4. Brief Description of Mentor's Successful Program for Replication:

The <u>Pre-Medicine and Allied Health Academy</u> is one of the largest medical science career academies in the nation. It facilitates awareness of health professions while providing a challenging, rigorous curriculum that equips students with job specific clinical and laboratory experience. Students intern at area hospitals/health care facilities through the extensive partnerships and medical advisors. http://www.palmbeach.k12.fl.us/lakeworthhs

- 5. Name of Mentee Partner: N/A High School in Martin County School District
- 6. Occupational Focus: Pre-med college studies; Allied Health Care; Nurse Assisting; Practical Nursing; Dental Aide/Assistant; Home Health Aide, Emergency Medical Technician, and Pharmacy Technician.
- 7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the career academy Mentor to a Martin County high school that is planning to replicate the Pre-Medicine/Allied Health Academy at Lake Worth High.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### Project Design:

School District: School District of Palm Beach County

2. Career Academy Contact: Jerry Crocilla, Academy Coordinator

Atlantic High School

Ph: (561) 243-1544; FAX (561) 243-1535 E-mail: Crocili@palmbeach.k12.fl.us

3. School Name: Atlantic High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the <a href="Eagle's Nest">Eagle's Nest</a> onstruction Academy</a> are participating in applied learning through business and community support, as they design and build a 3 bedroom, 2 bath CBS home. The City of Delray Beach is investing in kids by donating a vacant lot to the project. Centex Construction is supervising the construction activity, in conjunction with a growing group of active volunteers from the local construction industry. The academy prepares students for college, apprenticeships, and or entry into the workforce. <a href="http://www.palmbeach.k12.fl.us/AtlanticHS">http://www.palmbeach.k12.fl.us/AtlanticHS</a>

- 5. Name of Mentee Partner: N/A High School in Highlands County School District
- 6. Occupational Focus: Construction, General Contracting, Architecture, Building Industries
- 7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as a career academy Mentor to a Highland's County high school that is planning to replicate the Eagle's Nest Construction Academy at Atlantic High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

Career Academy Contact: Jerry Crocilla, Academy Coordinator

Atlantic High School

Ph: (561) 243-1544; FAX (561) 243-1535 E-mail: Crocili@palmbeach.k12.fl.us

School Name: Atlantic High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the <u>Eagle's Nest Construction Academy</u> are participating in applied learning through business and community support, as they design and build a 3 bedroom, 2 bath CBS home. The City of Delray Beach is investing in kids by donating a vacant lot to the project. Centex Construction is supervising the construction activity, in conjunction with a growing group of active volunteers from the local construction industry. The academy prepares students for college, apprenticeships, and or entry into the workforce. <a href="http://www.palmbeach.k12.fl.us/AtlanticHS">http://www.palmbeach.k12.fl.us/AtlanticHS</a>

5. Name of Mentee Partner: Wewahitchka High School in Gulf County School District

6. Occupational Focus: Construction, General Contracting, Architecture, Building Industries

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the career academy Mentor to Gulf County's Wewahitchka High School that is planning to replicate the Eagle's Nest at Atlantic High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Jerry Crocilla, Academy Coordinator

Atlantic High School

Ph: (561) 243-1544; FAX (561) 243-1535 E-mail: Crocili@palmbeach.k12.fl.us

3. School Name: Atlantic High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the <u>Eagle's Nest Construction Academy</u> are participating in applied learning through business and community support, as they design and build a 3 bedroom, 2 bath CBS home. The City of Delray Beach is investing in kids by donating a vacant lot to the project. Centex Construction is supervising the construction activity, in conjunction with a growing group of active volunteers from the local construction industry. The academy prepares students for college, apprenticeships, and or entry into the workforce. <a href="http://www.palmbeach.k12.fl.us/AtlanticHS">http://www.palmbeach.k12.fl.us/AtlanticHS</a>

5. Name of Mentee Partner: Godby High School in Leon County School District

6. Occupational Focus: Construction, General Contracting, Architecture, Building Industries

7. Total Funds Requested for this Grant: \$10,000

# 8. Objectives:

- a) To serve as the career academy Mentor to Leon County's Godby High School that is planning to replicate the Eagle's Next Construction Academy at Atlantic High School.
- b) To provide technical assistance to Mentees in the development and organization of Career Academies based on the National Career Academy Standards.
- c) To provide technical assistance to Mentees as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to Mentees with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- To provide technical assistance to Mentees with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Jerry Crocilla, Academy Coordinator

Atlantic High School

Ph: (561) 243-1544; FAX (561) 243-1535 E-mail: Crocili@palmbeach.k12.fl.us

3. School Name: Atlantic High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the Eagle's Nest Construction Academy are participating in applied learning through business and community support, as they design and build a 3 bedroom, 2 bath CBS home. The City of Delray Beach is investing in kids by donating a vacant lot to the project. Centex Construction is supervising the construction activity, in conjunction with a growing group of active volunteers from the local construction industry. The academy prepares students for college, apprenticeships, and or entry into the workforce. <a href="http://www.palmbeach.k12.fl.us/AtlanticHS">http://www.palmbeach.k12.fl.us/AtlanticHS</a>

5. Name of Mentee Partner: Key West High School in Monroe County School District

6. Occupational Focus: Construction, General Contracting, Architecture, Building Industries

7. Total Funds Requested for this Grant: \$10,000

# 8. Objectives:

- a) To serve as a career academy Mentor to Monroe County's Key West High School that is planning to replicate the Eagle's Nest Construction Academy at Atlantic High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academy based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### 9. Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Jerry Crocilla, Academy Coordinator

Atlantic High School

Ph: (561) 243-1544; FAX (561) 243-1535 E-mail: Crocili@palmbeach.k12.fl.us

School Name: Atlantic High School

#### 4. Brief Description of Mentor's Successful Program for Replication:

Students in the Eagle's Nest Construction Academy are participating in applied learning through business and community support, as they design and build a 3 bedroom, 2 bath CBS home. The City of Delray Beach is investing in kids by donating a vacant lot to the project. Centex Construction is supervising the construction activity, in conjunction with a growing group of active volunteers from the local construction industry. The academy prepares students for college, apprenticeships, and or entry into the workforce. http://www.palmbeach.k12.fl.us/AtlanticHS

5. Name of Mentee Partner: Frost Proof MS/High School in Polk County School District

6. Occupational Focus: Construction, General Contracting, Architecture, Building Industries

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as a career academy mentors to Polk County's Frost Proof High School that is planning to replicate the Eagle's Nest Construction Academy at Atlantic High School.
- b) To provide technical assistance to the Mentee in the development and organization of the Career Academies based on the National Career Academy Standards.
- c) To provide technical assistance to the Mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented learning and teaching.
- d) To provide technical assistance to the Mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the Mentee with shared insights into continuous improvement, sustainability and long-term success.

#### Project Design:

1. School District: School District of Palm Beach County

2. Career Academy Contact: Shawntrice A. Thomas, Academy Coordinator

Village Academy

Ph: (561) 330-8872; FAX (561) 330-8865 E-mail: <a href="mailto:thomassh@palmbeach.k12.fl.us">thomassh@palmbeach.k12.fl.us</a>

School Name: Village Academy

#### 4. Brief Description of Mentor's Successful Program for Replication:

Micro Society is an innovative school design where children create a microcosm of the real work inside the Village Academy school house. Each student has a role in running that world. Young entrepreneurs produce goods and services. Elected officials establish laws. Crime Stoppers keep the peace. Judges arbitrate disputes. Reporters track down stories. All citizens earn wages in the school's "micro" currency; invest in product ideas; deposit and borrow money from "micro" banks; and pay taxes, tuition, and rent. <a href="https://www.edline.net/pages/Village\_Academy">www.edline.net/pages/Village\_Academy</a>

5. Name of Mentee Partner: The Child's Academy in Volusia County School District

6. Occupational Focus: Finance; Economics; Business

7. Total Funds Requested for this Grant: \$10,000

#### 8. Objectives:

- a) To serve as the career academy Mentor to Volusia County's The Child's Academy that is planning to replicate the Village Academy Micro Society models.
- b) To provide technical assistance to the mentee in the development and organization of the Micro Society program based on national standards for Micro Society and Career Academies.
- c) To provide technical assistance to the mentee as they develop rigorous, interdisciplinary curriculum linked to relevant career-oriented Micro Society learning and teaching.
- d) To provide technical assistance to the mentee with successful techniques for establishing/ using the resources of community, business and college partnership advisory boards.
- e) To provide technical assistance to the mentee with shared insights into continuous improvement, sustainability and long-term success.

#### Project Design: