

#### Thursday, January 18th, 2018

Florida Defense Support Task Force Bobby Carbonell, Executive Director

#### **Our Mission**

- → Attract and retain Veterans and their families by connecting them to employment, training and educational opportunities
- → Strengthen Florida businesses by educating them on the value and skill sets Veterans bring to the workforce and providing training resources for their Veteran hires
- → Enhance the entrepreneurial skills of Veterans



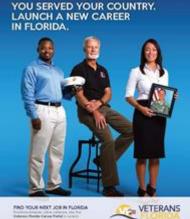
#### How we accomplish our mission

- Comprehensive, nationwide marketing campaign; based on robust market research
- World-class technology partners allow Veterans Florida to connect veterans and their families with employment, education, and entrepreneurship resources State funded grant programs
  - Veterans Florida Business Training Grant
  - Veterans Florida Entrepreneurship Program

### Marketing Campaign

Nationwide marketing campaign launched to encourage veterans and separating servicemembers to move to Florida

 Print, Web and Social Ads targeted at military installations and veterans strategically throughout the country



YOU SERVED YOUR COUNTRY. PUT YOUR GI **BILL TO USE** IN FLORIDA.

> FLORIDA SCHOOLS PUT VETERANS FIRST First-data technical schools, palleds

> > while posturing their degree

veteranafisrida.org/education



### **Marketing Campaign**

→ Marketing Campaign drives traffic to website: veteransflorida.org

- Connect Veterans to employers, career and entrepreneurial resources, and services
- Provide businesses the benefits of hiring veterans and grant information
- Deliver key information to veterans looking to relocate to Florida





#### **Veterans Florida Business Training Grant**

- Reimburses eligible Florida businesses for 50% of training cost for each veteran hired
- Maximum \$8,000 reimbursement for each new employee

Companies	Total Vets Hired	Total Reimbursements	Average Reimb.		
28	255	\$887,233.76	\$4,126.85		

Total Veteran Salaries	Average Salary	ROI
\$8,651,088	\$40,237	9.75:1

VETSE

#### **Veterans Florida Career Services**

#### **Employers**

- Submit job openings to Veterans Florida for posting to the Career Portal on our website
- We provide recruiting, screening, and promotional assistance using our database of veterans' resumes to supplement the company's existing recruiting methods
- Veterans search for employment opportunities from Veterans Florida's approved job listings



http://employers.veteransflorida.org

#### **Entrepreneurship Program**

- Program served through a network of Florida Colleges and Universities statewide using a shared curriculum and performance metrics, allows for geographic distribution of resources
- Lean Startup Based Curriculum:
  - Self-Paced Online Program launching January 2018
  - Short Workshops held throughout Fall 2017
  - Advanced Class: Featuring 60 hours of education
    - Face-to-face instruction held after hours and on weekends
    - Paired with mentors from local businesses
- Program offered at **NO COST** to veterans
- Program details and applications online at:
  - <u>www.veteransflorida.org</u>



#### **Veterans Florida Entrepreneurship Program**



Applications Received	# of Veterans Served	# of Mentors	Mentoring Hours Delivered 4340.65		
2039	947	319			
Known	Capital Invested	Employees Hired	Revenue		
Business Starts			Generated		



#### **Entrepreneurship Program Network Partners**









#### **Testimonials: 2015-16 Inaugural Class**

"The impact they have on veterans that are trying to have a successful life is truly amazing." -August Davis, USN

"It's room to grow and learn new things with anything in life. But this program doesn't to be improved it just had to spread world wide so the masses can know the wonderful things this programs is giving back to veterans." - August Davis, USN

""The Veterans Florida Entrepreneurship Program gives the veteran who has an idea he or she wants to take to market a solid framework for accomplishing that, along with a healthy dose of reality... In this program you not only get instant feedback from your own community but also a tremendous amount of support..." -Scott Neil, USA

"Have taken the business from an idea to fully operational using many of the things taught in the course." -Jeremy Sinnemaki, USAF

"I wanted to create a veteran owned business that would not only create a profit, but also provide quality career opportunities for Veterans." -Edward Dort, USA

#### **Contact Us**



#### **Bobby Carbonell**

Veterans Florida Executive Director Carbonell@veteransflorida.org 850-898-1331 Veterans Florida Headquarters 930 Thomasville Rd. Suite 100 Tallahassee, FL 32303 (850) 898-1444 admin@veteransflorida.org



VeteransFlorida.org





Linkedin.com/company/v eterans-florida



Facebook.com/veteransflorida



#### FLORIDA DEPARTMENT OF VETERANS' AFFAIRS

Honoring those who served U.S.

#### **Agency & Legislative Update**

Florida Defense Support Task Force Meeting January 18, 2018



FLORIDA DEPARTMENT OF VETERANS' AFFAIRS

Honoring those who served U.S.

#### Cabinet Agency created by Florida Constitutional Amendment on July 1, 1989.

FDVA is the premier point of entry for Florida veterans to access earned services, benefits and support.



## **States and NASDVA**



Members of the National Association of State Directors of Veterans Affairs (NASDVA) met with VA Secretary Dr. David Shulkin on Feb. 27, 2017.  Second only to the VA in providing benefits and services to our nation's veterans

 Partnership provides an opportunity to provide seamless transition from state to federal benefits

## **Key Roles**



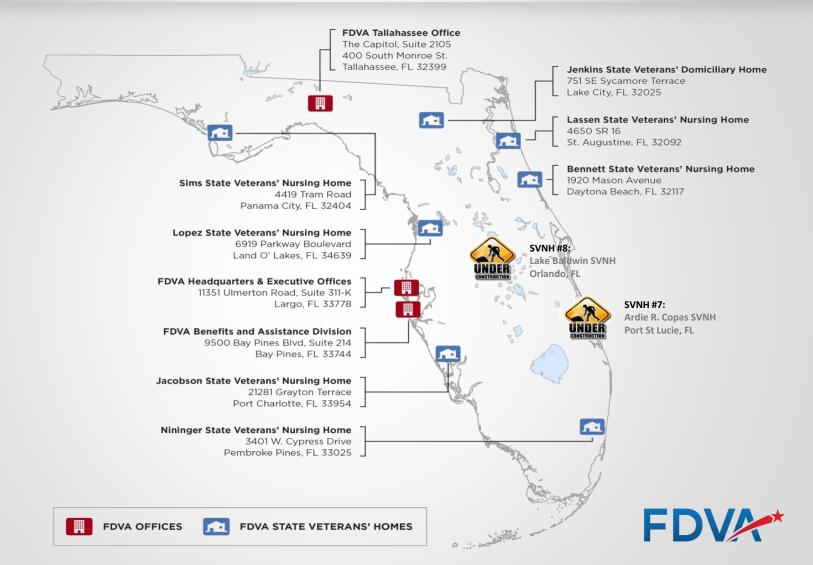
## •State Veterans' Homes Program

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## Division of Benefits & Assistance



## **FDVA Footprint**



## Ardie R. Copas State Veterans' Nursing Home



- 120-bed Skilled Nursing Facility in Port St. Lucie (St. Lucie County)
- Groundbreaking
   Ceremony scheduled
   for Tuesday, March 20
   at 10 a.m.



## Lake Baldwin (Orlando) State Veterans' Nursing Home



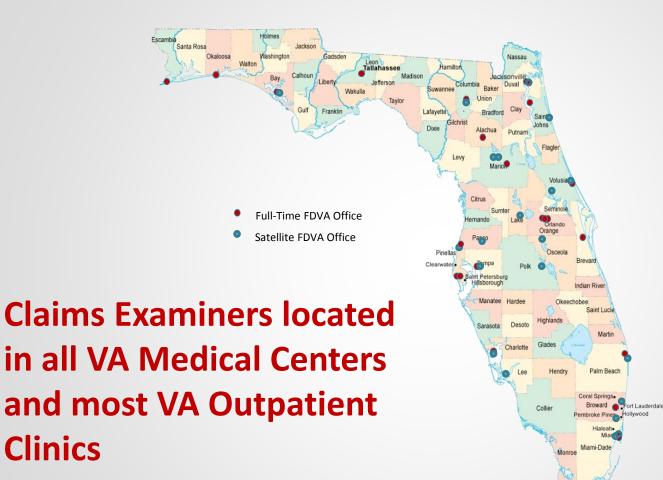
O 118-bed former VA **Community Living Center on VA Campus** at Lake Baldwin (Orange County) O Negotiations underway to transfer facility to FDVA in 2018; 9-month refurbishment to follow



## Footprint -FDVA Veterans' Claims Examiners

**FDVA Locations** 

o Monroe





## **County Veterans Service Officers**



- CVSOs in all 67 counties
- County employees; must be wartime veteran by statute
- Connect veterans with earned benefits and services
- Trained and accredited annually by FDVA – Next conference: May 6-10, 2018, Safety Harbor, Fla.

## **2018 Florida Legislative Session**



#### FY 2018-19 Budget Request

- o Capital Improvement Plan
- Replacement Medical/Non-Medical Equipment & Furniture
- Start-Up Operations & Staffing Lake Baldwin State Veterans' Nursing Home
- Initial Staffing Ardie R. Copas State Veterans' Nursing Home
- o Additional FTE
  - o Veterans' Claims Examiners x 5
  - Infection Preventionists x 6
- o Veterans Florida
  - o Workforce Training Grants
  - **o** Entrepreneur Training



## **2018 Florida Legislative Session**



#### **o** Veteran-related Legislation

 HB 527 (Rep. Magar) & SB 1000 (Sen. Grimsley) – Homestead exemption for surviving spouses of deceased disabled veterans

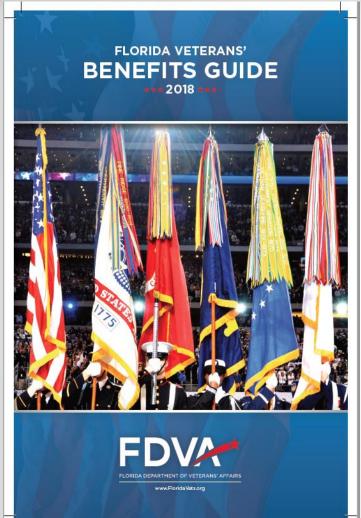
 Monitoring 60+ veteran-related bills in House and Senate

 New Legislative Tracking Page on FDVA website

www.FloridaVets.org/news/veteran-legislation



## Florida Veterans' Benefits Guide



- 100,000 copies courtesy of the Florida Veterans Foundation
- Single copies available through e-mail request on FDVA website
- We bulk ship from publisher's warehouse at no charge
- Interactive version available online at <u>www.FloridaVets.org</u>





## Florida Veterans' Hall of Fame

- Florida Veterans' Hall of Fame Council accepting nominations for 2018 class of inductees
- Legislature established to honor and recognize veterans, both living and deceased, for their postmilitary service to Florida
- Nomination period open until May 31, 2018
- Anyone is permitted to nominate a veteran
- Nomination packet available online at www.FloridaVeteransHallofFame.org



## **Governor's Veterans Service Award**



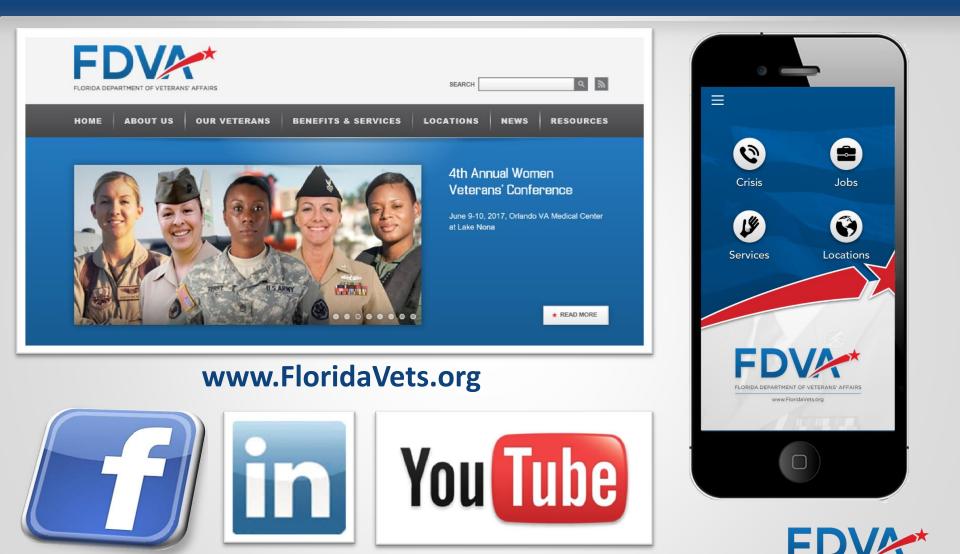
 13,000 medals presented by Gov. Rick Scott since August 2013

#### • Next presentation:

Tuesday, Jan. 23 at 10 a.m.
 in Sun City Center
 (Hillsborough County)



## **Connecting with FDVA**





#### FLORIDA DEPARTMENT OF VETERANS' AFFAIRS

Honoring those who served U.S.

#### Lt. Col. Steve Murray, USAF (Ret)

Florida Defense Support Task Force Meeting January 18, 2018

## **The Sunshine State**



#### Did you know?

Florida veterans bring in more than \$17.9 Billion in Federal Dollars to Florida's economy.

## Nation's 3rd largest veteran population

- o 1,533,000 total veterans
- o 1,139,000 wartime veterans
- o 200,000 retirees (all branches)
- o 773,000 veterans over 65
- 315,000 service-connected disabled veterans
- 716,000 enrolled in VA Health Care
- 48,000 enrolled in GI Bill



## **The Sunshine State**



#### Did you know?

There are approximately 154,000 women veterans in Florida – Nation's fastest growing veteran demographic!

#### O Demographics

- o 66,000 World War II
- o 144,000 Korean War
- o 497,000 Vietnam War
- o 190,000 Gulf War (1991)
- o 173,000 Afghanistan/Iraq
- o Future trends!





## Florida Defense Support Task Force

January 18, 2018

#### Military Work Program Projects

Select Projects within 1 Mile of a Military Installation



MAPID	DIST.	YEAR	COUNTY	PROJECT TYPE	DESCRIPTION	PHASE	LENGTH	AMOUNT	ITEM SEG
1	2	2018	CLAY	BRIDGE REPLACEMENT	SR21(BLANDING BLVD) @ S PRONG/FORK BLACK CREEK BRIDGE NO710940	CST	0.719	\$3,790,818	4320121
2	2	2018	DUVAL	INTERCHANGE - ADD LANES	I-295(SR9A) AT US17 TO SOUTH OF WELLS ROAD	PE	1.704	\$1,044,054	4355751
3	2	2018	DUVAL	ATMS - ARTERIAL TRAFFIC MGMT	I-295(SR9A) ARTERIAL TRAFFIC MGMT (BUCKMAN BRG)SR13 TO US17(SR15)	CST	4.699	\$12,027,963	4395241
4	3	2018	BAY	INTERCHANGE - ADD LANES	SR 30 (US 98) ELEVATED ROADWAY E TO W OF TYNDALL AFB ENTRANCE	DSB	1	\$19,737,757	4316841
5	3			ADD TURN LANE(S)	SR 30A (US 98) PC BEACH PARKWAY @ CAULEY AVENUE INTERSECTION	CST	0.257	\$1,992,443	4396611
6	3	2018	ESCAMBIA	ADD TURN LANE(S)	SR 295 NEW WARRINGTON RD @ CR 298A JACKSON ST INTERSECTION	CST	0.228	\$1,814,390	4367191
		2018-				pe, Row,			
7	3	2022	OKALOOSA	BRIDGE REPLACEMENT	SR 30 (US 98) BROOKS BRIDGE NO. 570034	DSB	0.881	\$205,183,980	4154742
8	3	2021	okaloosa	PRELIM ENG FOR FUTURE CAPACITY	SR 30 (US 98) FROM FALLIN WATERS DRIVE TO MARY ESTHER BLVD	PE	3.486	\$3,573,955	2201964
9	3	2021	OKALOOSA	PRELIM ENG FOR FUTURE CAPACITY	SR 30 (US 98) FROM SANTA ROSA C.O. LINE TO E OF FALLIN WATERS DRIVE	PE	5.1	\$4,453,955	2201963
10	3	2018	OKALOOSA	BRIDGE REPLACEMENT	SR 397 JOHN SIMS PARKWAY OVER TOMS BAYOU BRIDGE NO. 570055	CST	0.129	\$8,716,592	4061943
11	3	2022	Santa Rosa	PRELIM ENG FOR FUTURE CAPACITY	SR 30 (US 98) GULF BREEZE PKWY FROM E OF RAMBLE BAY LN TO OKA CO LINE	PE	5.863	\$3,865,038	2204265
12	3	2019	Santa Rosa	PRELIM ENG FOR FUTURE CAPACITY	SR 87S / SR 87N CONNECTOR NEW ALIGNMENT	PE	13.949	\$7,874,240	4167483
13	5	2018	BREVARD	ADD LANES & RECONSTRUCT	SR 528 FROM EAST OF SR 3 TO PORT CANAVERAL INTERCHANGE	ENV	5.091	\$1,400,000	4074024
14	7	2020	HILLSBOROUGH	INTERSECTION IMPROVEMENT	WESTSHORE BOULEVARD AND GANDY BOULEVARD	CST	1.385	\$2,723,630	4370411

Phase Abbreviation Key

CST: Construction

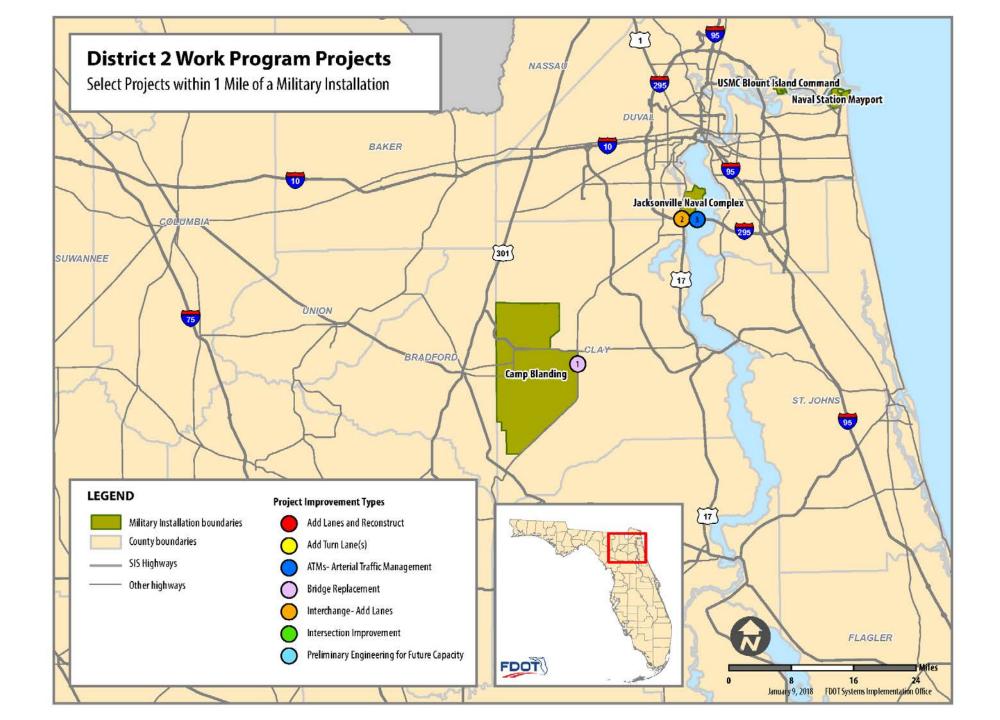
DSB: Design Build

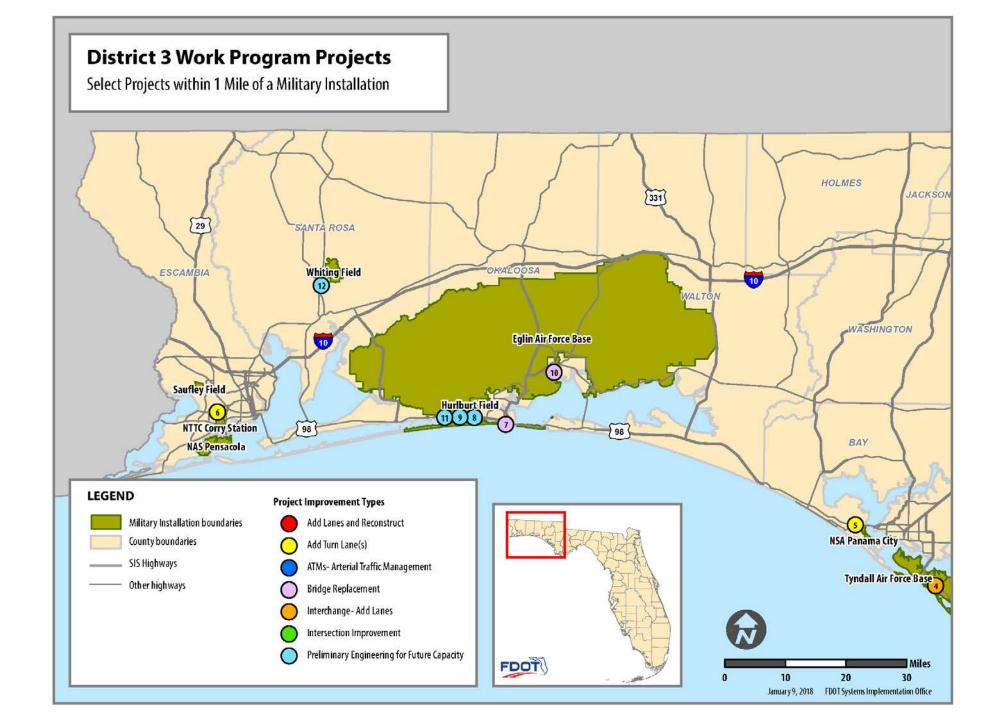
ENV: Environmental

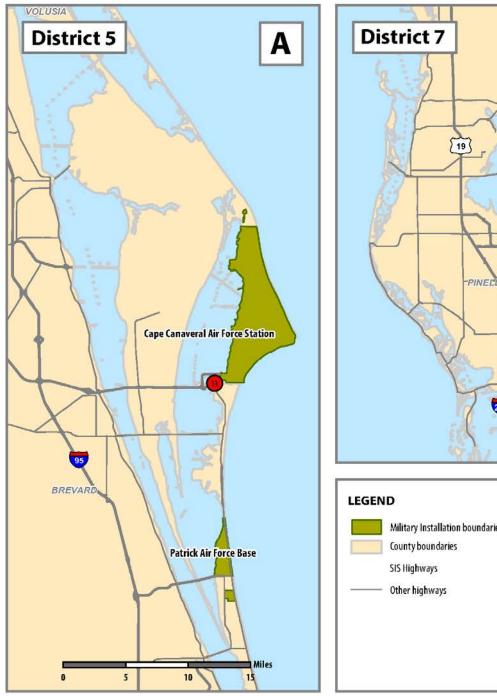
PE: Preliminary Engineering

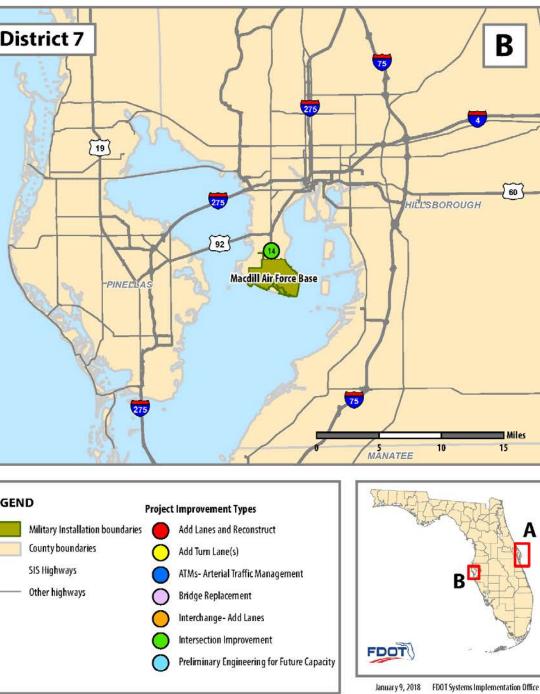
ROW: Right of Way

data as of 9/15/2017











Jim Wood Chief Planner 850-414-5251 jim.m.wood@dot.state.fl.us

#### Rear Admiral Dan Kloeppel (ret) Dan.Kloeppel@CASY.US JOB PLACEMENT & ONGOING CAREER PROGRESSION



Corporate America Supports You

Veterans, Transitioning Military, National Guard & Reserves WWW.CASY.US



Military Spouse Corporate Career Network

Military Spouses & Military Dependents WWW.MSCCN.ORG

### Talking Point Highlights for CASY/MSCCN

- 1. Both 501C-3's Doing Job Placement
- 2. MSCCN-2004/CASY 2010 NG Letter of Need
- 3. IBM Technology
- 4. Jobs from Direct Employers Association
- 5. Funding from Foundations and Corp Giving
- 6. Career Corps-volunteer program
- 6. NGEN & Army Reserve P-3
- 7. Military Services Employment Journal

**Productivity and Efficiency** 

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1.) Over 35,000 Job placements since 2004
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2.) 8,375 Job Placements in 2017
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3.) 96 cents of every dollar spent on the mission

Per Deloitte audit

4.) Cost to increase capacity \$500/hire



**Florida Department of Environmental Protection** 

# **Division of State Lands**

### *presentation to* Florida Defense Support Task Force

### March 22, 2018





## **Division of State Lands**





# FDEP Division of State Lands' Military Buffer Acquisitions for Non-conservation Lands

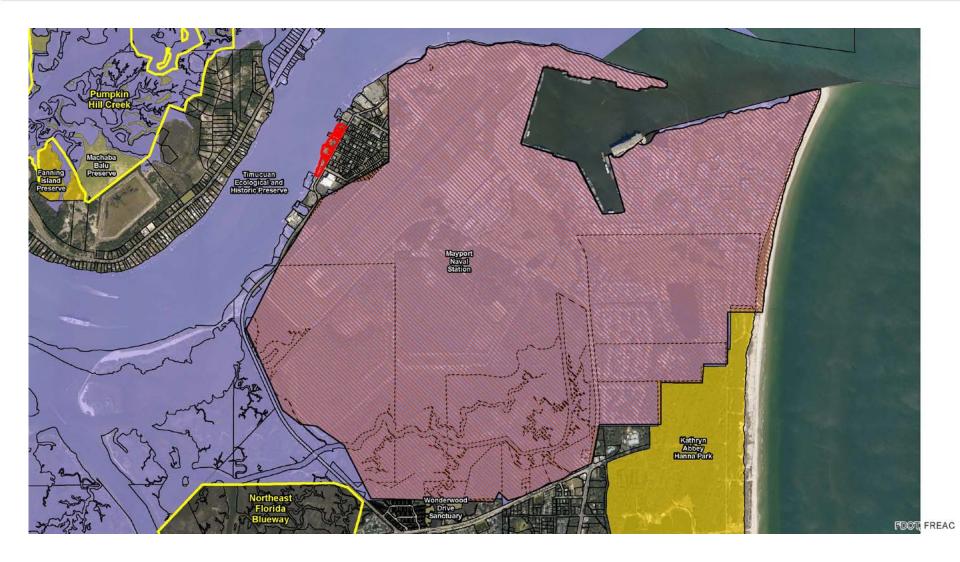


### Naval Support Area Panama City





# **Naval Station Mayport**





# **MacDill Air Force Base**





## **Division of State Lands**

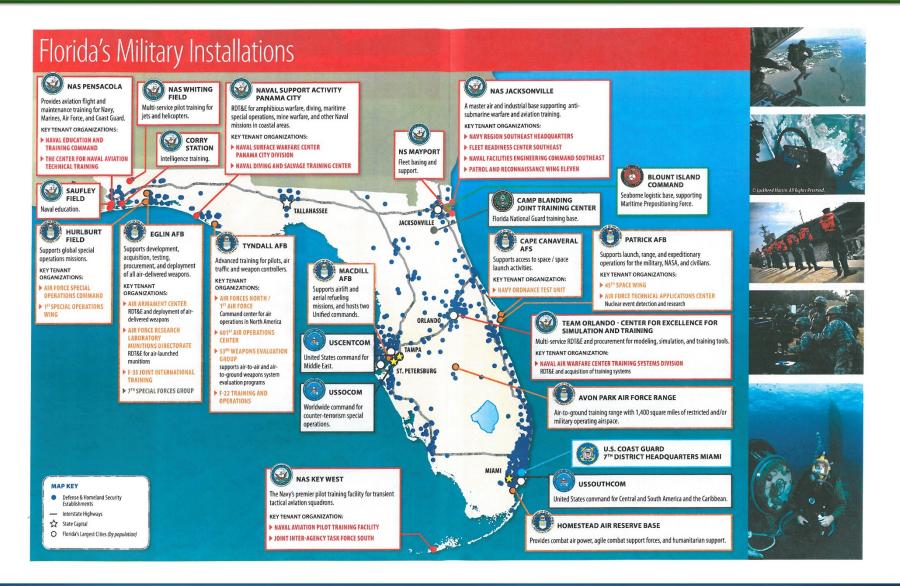




# FDEP Division of State Lands' Military Buffer Acquisitions Florida Forever Project Areas

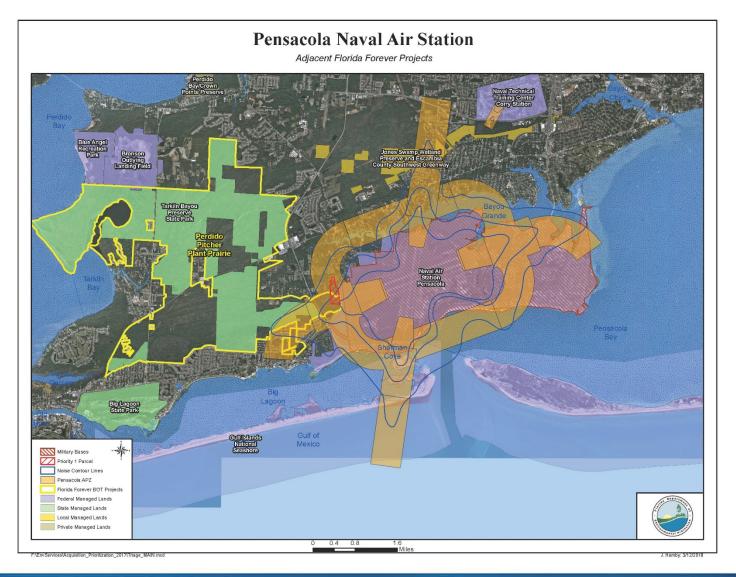


### **Florida's Military Installations**



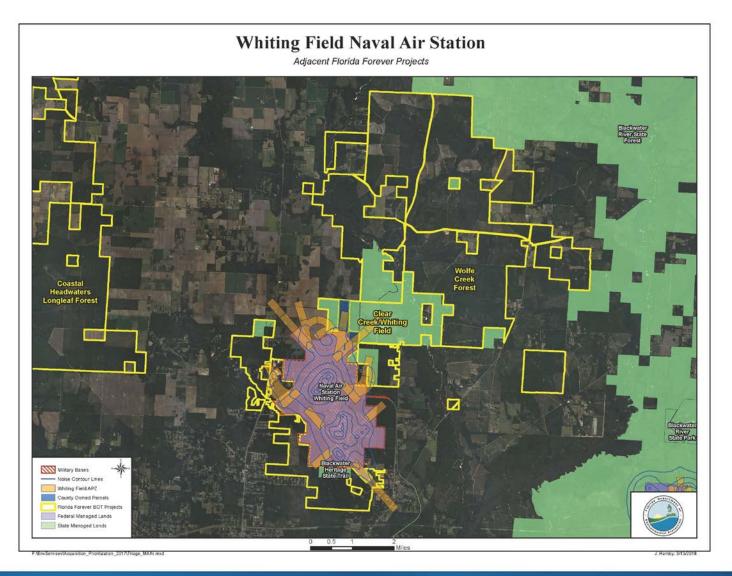


# NAS Pensacola



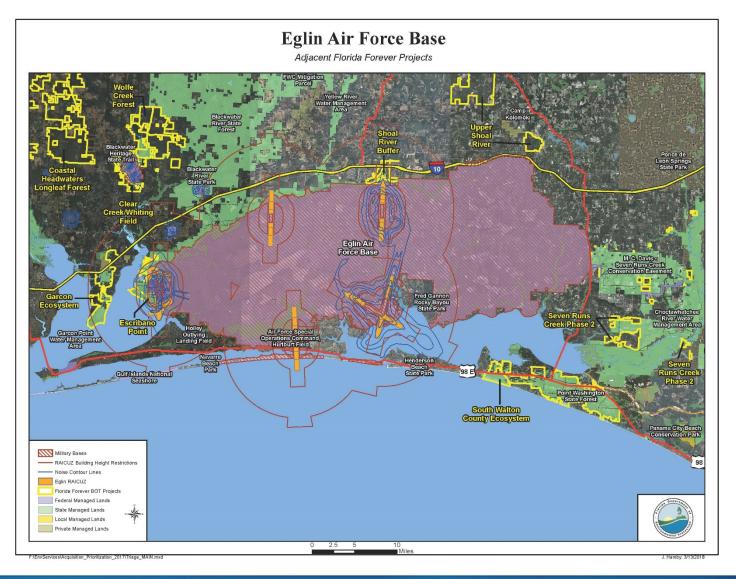


# **NAS Whiting Field**



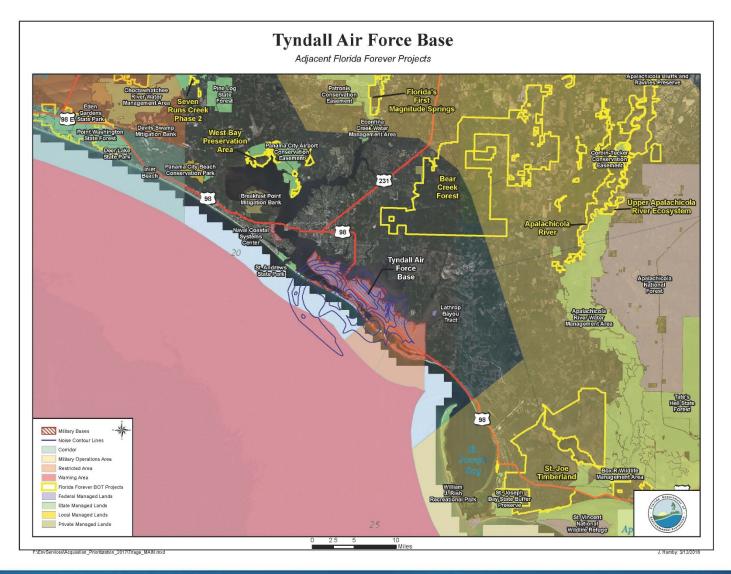


# **Eglin AFB**



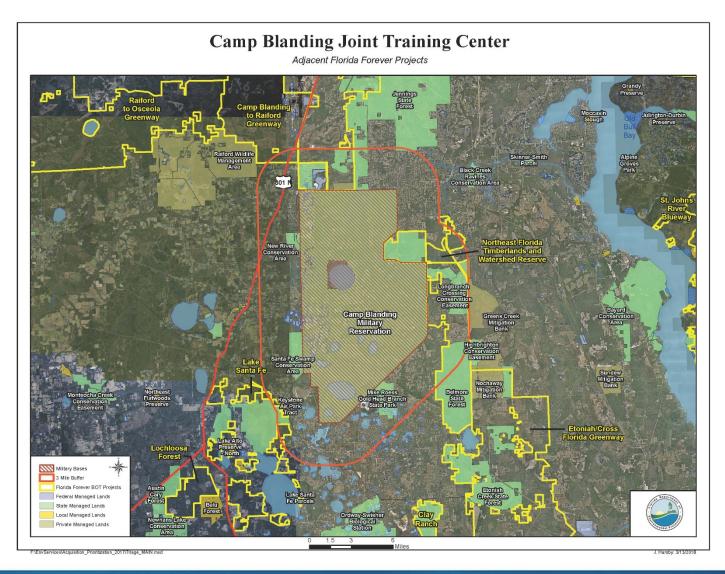


# **Tyndall Air Force Base**



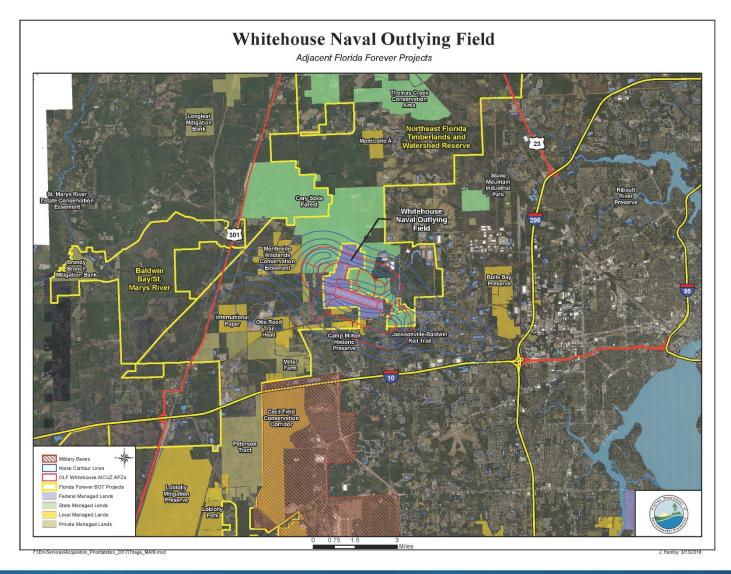


### Camp Blanding Joint Training Center





# **OLF Whitehouse**



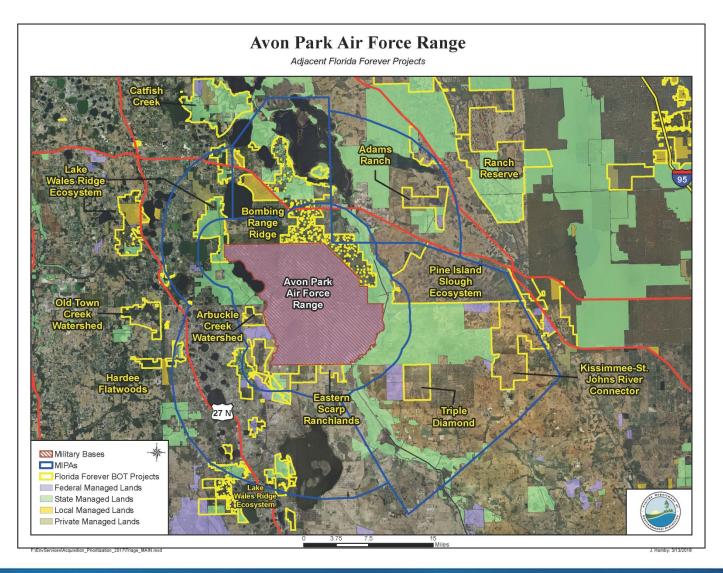


**Patrick AFB** 



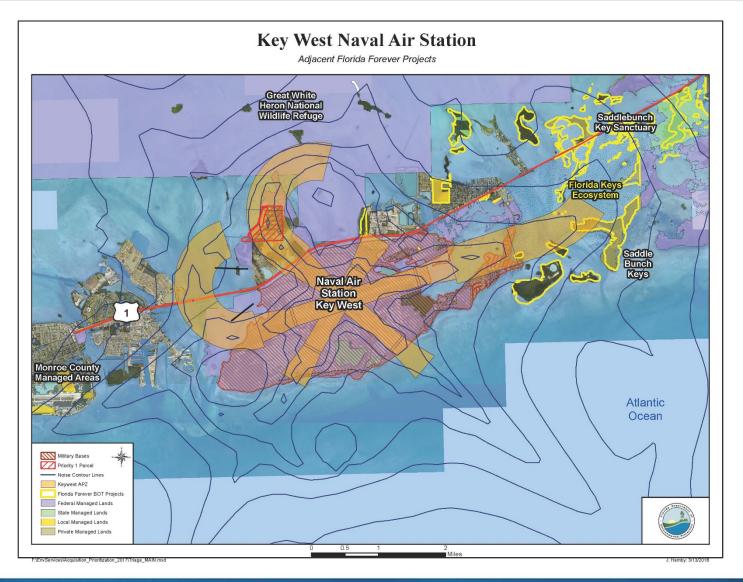


# Avon Park AF Range



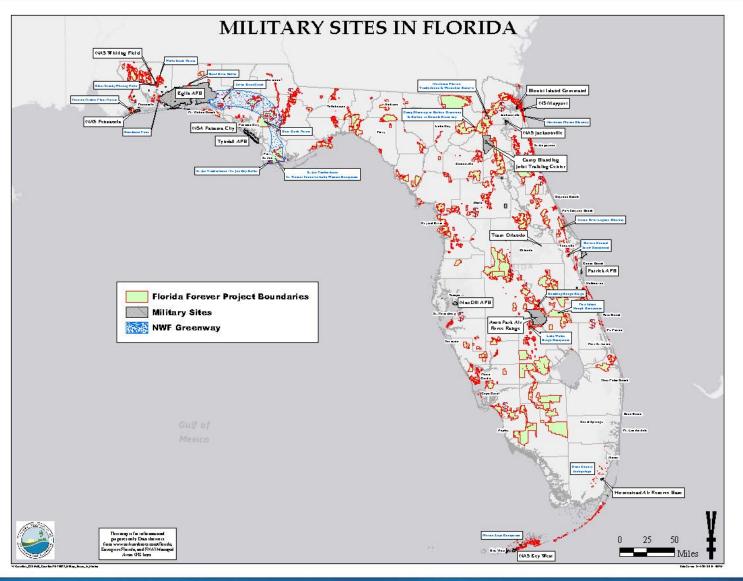


**NAS Key West** 





### Florida Military Sites with Florida Forever Projects



3/23/2018

# South Florida Defense Alliance

### ONCE UNITED: NOW STRENGTHEN, EXPAND & ACHIEVE

aved at http://www.DonBoyd.net

### **Our Cause**



Advocate: 24 Commands and 15 Installations

**Support:** 56,000 active, reserve, guard servicemembers, civilians and their families

Assist: Over 230,000 veterans in our 4 counties

**Grow:** Economic impact of \$12.3B and 130K jobs

**Enhance:** Increased military missions and latest advanced technology and equipment

Protect: Encroachment, realignment or BRAC

**Champion:** Value of our strategic location, training sites and installations

**Need:** Strong consistent, single voice to tell our story and change perceptions

Unite: Local, state and federal efforts

















### **Our Strategic Value**





UNITE • CHAMPION • GROW

### **Our Purpose & Goals**



#### Unite, Champion and Grow the South Florida Defense Community

- Create a single unified and consistent voice
- Coalesce community support around our defense community and industries
- Promote, preserve and enhance our local military missions and installations
- Attract, retain, expand defense related industry, academic study and research
- Promote and facilitate compatible community development
- Advocate for our military commands, service-members and their families to enhance their quality of life... making South Florida more "military friendly"

The terms defense and military also include DHS organizations, such as USCG, DEA, ICE, CBP...

### **Our Return on Investment**







Grow \$4.3B Investment \$12.3B Economic Impact 130,000 Jobs



New Missions for HARB

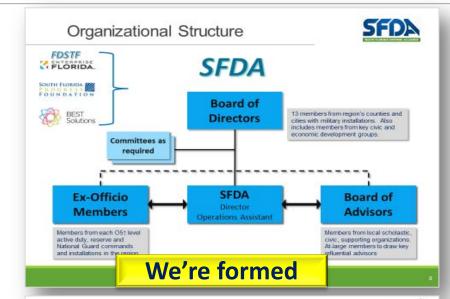


Increase Community Support and QOL



Holding the Line on Encroachment

### Where we are now...



#### Achievements to Date ...

- · 501(c)6 non-profit member organization with ability to coalesce and advocate
- · Strong coalition at local, state & federal level relationships and credibility
- Presenting the strong, unified and consistent voice of South Florida
- Coalition to force Homestead UDB change request withdrawal
- Rent affordability legislation in HB 785 and SB 1648
- Finalizing agreement with FDOT for toll relief
- · Raised awareness of the lack of a commissary in South Florida
- Supporting Beacon Council on defense industry growth strategy
- · Working with partners for the best location for Homestead VA Outpatient Clinic

#### Grabbed attention of local and state leaders

#### We're achieving

#### Our Team



#### Steven C. Williamson, COL, USA (Ret), Managing Principal, BEST Solutions Consulting Group

Internetional effects and leading initiatives in healthcare, education reform and economic development

Rob Polumbo, Maj Gen, USAF (Ret), Executive Consultant

Dennis Daley, Col, USAF (Ret), Operational Consultant

of the military-public-private role for military, state and congressional programs.

Pamela Berkowsky, Defense Consultant,

Lead Consultant – Steve possesses over 25 years as a senior Army Engineer and subsequent years in the private sector enhancing communitymilitary collaboration. Through broad expertise and experience, he has led community-driver, cooperative strategic plans creating valued and lasting exploramiserusting in an effective balance between military-readiness, defense capabilitaria and continued local economic growth.

Rob served over 82 years in the Air Force culminating as the Special Assistant to the Commander, Air Force Reserve Command. As an F-16

Pentagon tenure includes services a Assistant Chief of Staff to the Secretary of Defense, Special Assistant to the Under Secretary of the Navy, and Special Assistant to the Under Secretary for Acquisition. She coordinated DOO's WHID preparedness programs and served as its linitiant the National Security Causal De Barward as Chief of taffs to the Secretary of the U.S. Visitini alastic manarize the behavior of Federal International Chief and Chief and Chief and the Secretary of the Navy.

Dennis served 24 years flying the F-4 and F-16 fighter aircrafts with 6 years as the 482nd Fighter Wing Mission Support Group Commander at

organizations, and managed an ensual budget exceeding \$47 million. Dennis has extensive base-level GRAE experience as well as a firm grasp



#### Fighter priot and First Officer with a regionarize, Rob has extensive senior securities experience with Department of Defense and business and/or anterprise. The hail and and singular angenizations to train, or geninari and equip multi-instantian and joint-anterior teams with global objectives. He has extensive knowledge in veteran affairs and the development of strong community-military relationships.



### Q

SFD/

#### Jack Miller, Lt Col, USAF (Ret), Outreach Consultant Jack is a Professor of Public Relations at the University of Miami and an Alumni Manager for Wounded Warrior Project for South Florida. He

Homestead Air Reserve Base. He exercised direct command over the installation and facilities, the airfield, 1,400 personnel in 19

Perrela is an accomplished senior management executive and fulbright Scholar who has served in both federal and state gove

360.15 a Professio dimular beambrishtme university of Maini and an Aurinn Manager for Woundeet Warnor Hopectrip South Honda. He has served asservice asservice asservice as a Million profession for the service asservice asserv



#### SFDA Long Term Plan

Support mechanisms, processes, data and resources in place to advocate & support

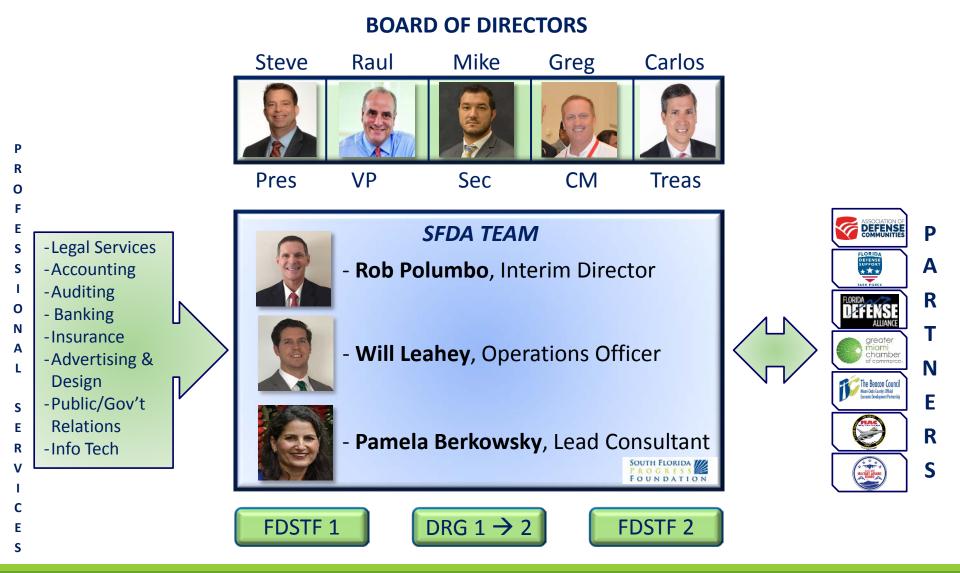
- A strong South Florida four county coalition with a shared Strategic Plan
- Coordinating a clear South Florida message... adding to the State's compelling voice
- Uniting regional efforts to promote, preserve and enhance our commands and bases
- Aggregating issues to create awareness and facilitate government and legislative support
- Positioning communities for opportunities and to better understand threats
- · Emphasizing our strategic value and our defense friendly environment
- Recognized and respected by State and Federal agencies and officials





### Our new line-up...





### Our need and our match



\$7,500

\$7,500

\$85,000

# The South Florida Defense Alliance respectfully requests... \$152,500 to achieve our Year 2 goals

Activity 2.5: Updated

SFDA Strategic Plan Activity 2.6: Engagements

to Support Strengthening and Expansion of SFDA Task 3: Promote,

Preserve and Enhance

				1					
Budget	Match			FDSTF			Total		
Category	Program Expenditures			Program Expenditures			Program Expenditures		
	Application Actual Budget		Application Actual Budget		Application Actual Budget				
		Current Quarter	Program to Date		Current Quarter	Program to Date	-	Current Quarter	Program to Date
Task 1: Strengthen the South Florida Defense Alliance				\$27,500			\$27,5000		
Activity 1.1: Continue SFDA Operations				\$10,000			\$10,000		
Activity 1.2: Strengthen Community Coalition				\$10,000			\$10,000		
Activity 1.3: Solidify a Sustaining Funding Base				\$7,500			\$7,500		
Task 1: Expand SFDA into Monroe, Broward and Palm Beach Counties				\$55,500			\$55,500		
Activity 2.1: By-laws for Expansion				\$7,500			\$7,500		
Activity 2.2: Expanded Board of Directors and Advisory Board				\$7,500			\$7,500		
Activity 2.3: Four County Awareness Program				\$10,000			\$10,000		
Activity 2.4: Four County Strategic Summit				\$15,000			\$15,000		

South Florida Military Missions and Installations Activity 3.1: Community \$15,000 \$15,000 Support Plan for USAG-Miami Permanent Housing \$15,000 Activity 3.2: Facilitate \$15,000 **Compatible Community** Development Around Homestead Air Reserve Base (HARB) Activity 3.3: \$40,000 \$40,000 Comprehensive Plan and Advocacy for Increased Missions at HARB Activity 3.4: Facilitation \$15,000 of SOCSOUTH Land Agreement and Facility Requirements Definition Activity 3.5: Alleviation \$15,000 \$15,000 of High Cost of Living for Service-Members and TOTAL ALL \$30,000 \$152,500 \$182,500 CATEGORIES

\$7,500

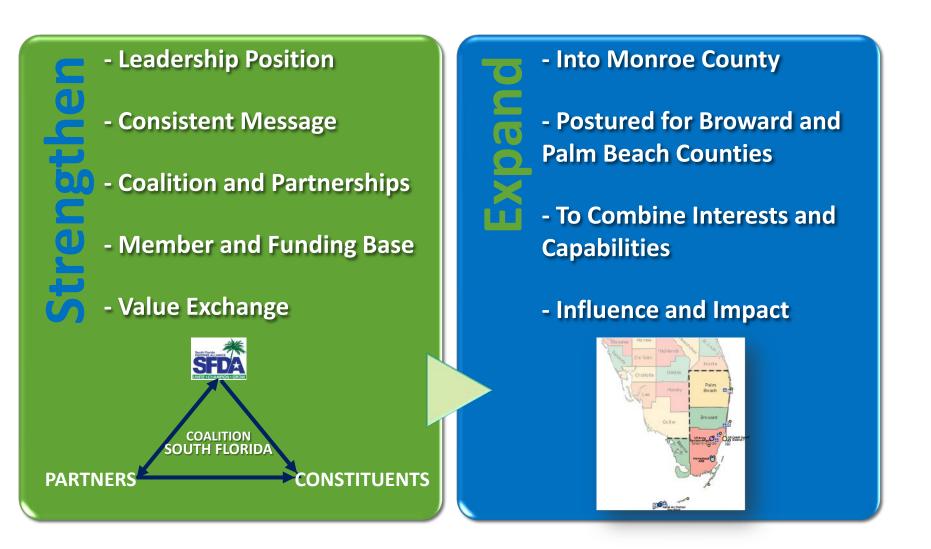
\$7,500

\$85,000

With local match of \$30,000

### **Objectives: Strengthen and Expand**





### **Objectives: Achieve**



### Promote, Preserve and Enhance

- SOUTHCOM Housing
- HARB Growth Plan
- SOCSOUTH Land Agreement
- Regional Alignment
- Facilitate Compatible Growth
- Mitigate Encroachment
- Host ADC IIF in March 2019

### Advocacy and Support

- Rent Affordability
- Commissary Offset
- Toll Relief
- COLA Alignment
- Share Information and Shape Message
- Solidify South Florida Delegation

#### Partner with Miami-Dade Beacon Council

Attract, Retain and Expand Defense Related Industry, Research and Academic Study

### **Our Way Ahead**

Year 1 Key Tasks:



Full Board of Directors and

**Ex-Officio Members** 

June

2019

#### ✓ Create Bylaws and Incorporate as 501(c)6 Form Board of Directors, Advisors & Membership Board of Advisors **Build Coalition and Strategic Relationships** Engage on Urgent and Critical Issues - ongoing **Raise Sustaining Funding** Develop Brand, Website & Marketing Materials (70%) Strengthening, & Expanding Develop 5 Year Strategic Plan (90%) Jerform FDSTF2 Board Protocols & **IRS 1024** Strategic Plan Brand. Website & **Comms Plan** Complete FDSTF March 2018 UNITE • CHAMPION • GROW

#### Year 2 Key Tasks:

- Continue SFDA Operations
- Strengthen Community Coalition

Achieving

- Solidify Funding Base and Membership
- Expand to Monroe County. Posture for Next...
- Promote, Preserve & Enhance Military Commands
- Advocate & Support Troops, Families & Military
- Facilitate Compatible Growth

### Questions?





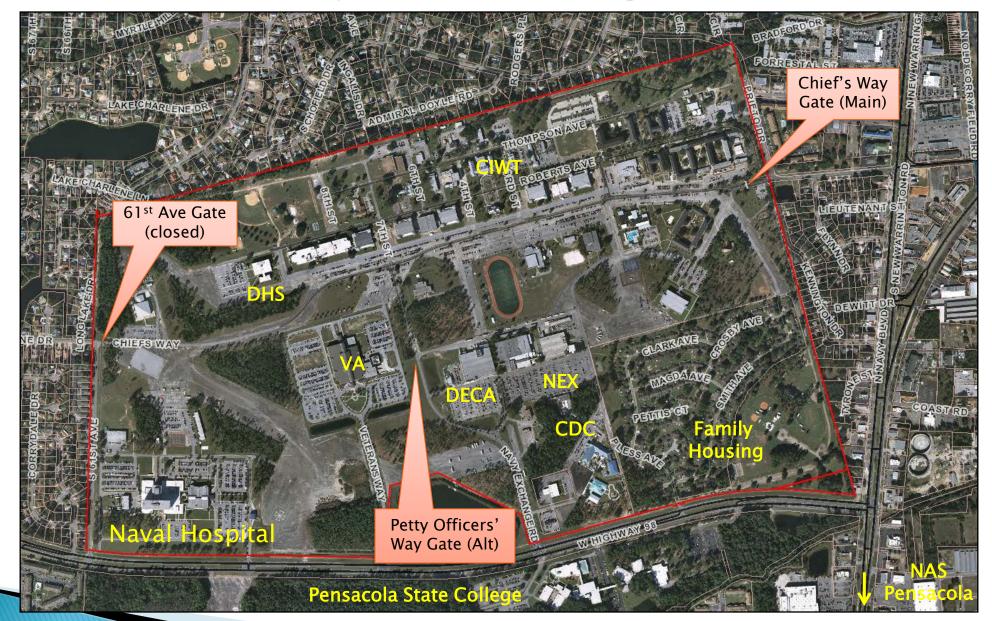
# Naval Air Station Pensacola – Corry Station Traffic Feasibility/Impact Study

Florida Defense Support Task Force Grant Application Greater Pensacola Chamber/Escambia County March 2018

# Overview

- Naval Air Station Pensacola
  - 24,000 Military/families and employees
  - 130 tenant commands
  - 8,475 acres in 4 distinct locations (NAS Pensacola, Corry Station, Saufley Field, Bronson Field)
- Corry Station is the primary site for multi-service cyber/information warfare training and operations
- > Corry Station Commands:
  - Center for Information Warfare Training\*
  - Information Warfare Training Command
  - Navy Information Operations Command
  - 313<sup>th</sup> Training Squadron (USAF)
  - 350<sup>th</sup> Civil Affairs Command (USAR)
  - Department of Homeland Security\*
  - U. S. Naval Hospital
  - VA, Fleet & Family Support (DECA, NEX, CDC, Housing)
- Planned growth is underway for two major commands at Corry Station
- Traffic patterns surrounding Corry Station need to be optimized due to increasing mission and proximity to residential and commercial population.

#### **Corry Station and Surrounding Area**



# Objective

Conduct a feasibility/impact study that analyzes the local traffic patterns and capabilities in the vicinity of Corry Station; and to provide recommendations for improvement projects that will decrease the negative impacts on the community while increasing the military value of the installation.

# Deliverables

- Data Collection
  - Movement counts of primary arterial roadways; origin-destination
- > Trip Generation & Distribution
  - Projected turning movement counts; maps showing traffic distribution
- > Scenario Analysis
  - Study area level of service analysis of major intersections; signalization
- > Alternatives Evaluation
  - Matrix of impacts in conjunction with County and Corry Station
- » Recommendations
  - Gate access scenarios; roadway network mods; cost estimates

# For Consideration

- Corry Station is located in the Warrington Community Redevelopment District
- » NAS Pensacola mission support growth
  - 2 U. S. Coast Guard cutters will homeport change to NASP (July 2018)
  - Naval Education & Training Professional Development Center relocation (December 2018)



### Avon Park Air Force Range Sentinel Landscape





598 Range Squadron Charles "Buck" MacLaughlin, Director of Range Operations



**Central Florida Regional Planning Council** 

Jennifer Codo-Salisbury,

**Deputy Director** 







## Avon Park Air Force Range (APAFR)



**APAFR Mission:** 

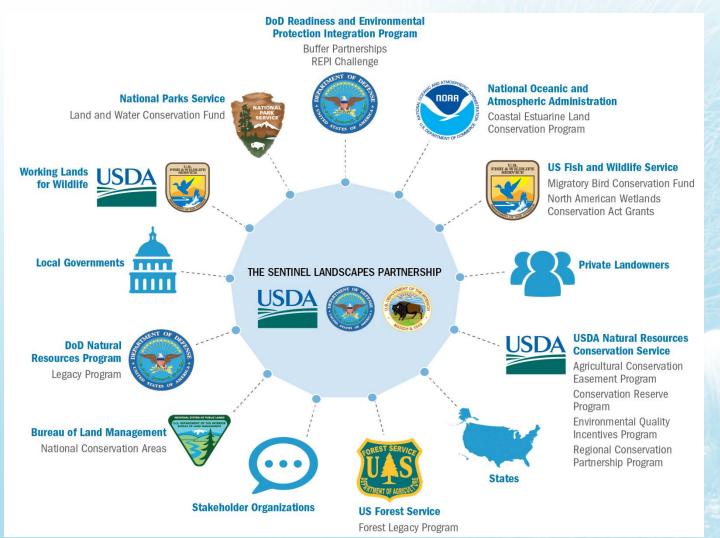
Provide a sustainable, world-class training complex focused on advanced, realistic and relevant training for joint, interagency, and multinational partners and excelling in air-ground integration.



## CFRPC

### Sentinel Landscape Partnerships & Coordination









- Working or natural lands around military bases important to the nation's defense mission—places where land conservation will:
  - Benefit farms, ranches and forests.
  - Preserve habitat, cultural and natural resources.
  - Protect vital military testing and training activities.

### Avon Park Air Force Range Sentinel Landscape Moving Forward









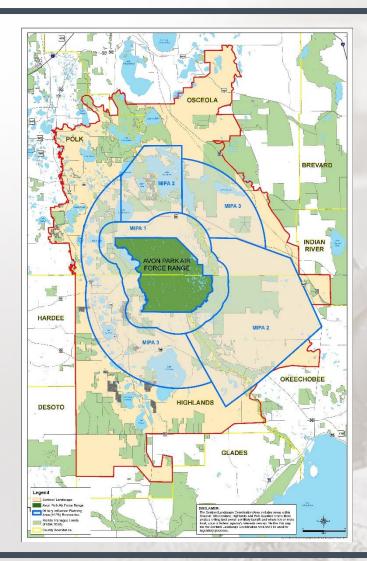
Avon Park Air Force Range Sentinel Landscape Moving Forward



Interactive, Realtime GIS Database

 Action Plan Implementation (innovative conservation tools)

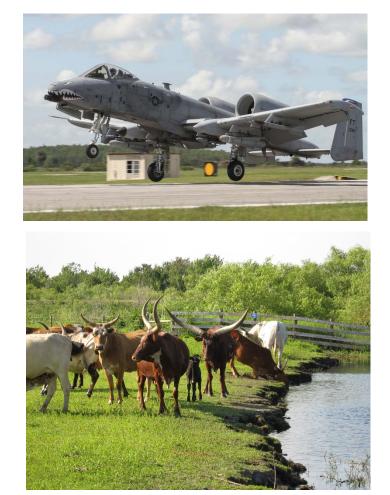
Continued Coordination





## FY 2018-2019 FDSTF Grant





598 Range Squadron Charles "Buck" MacLaughlin, Director of Range Operations

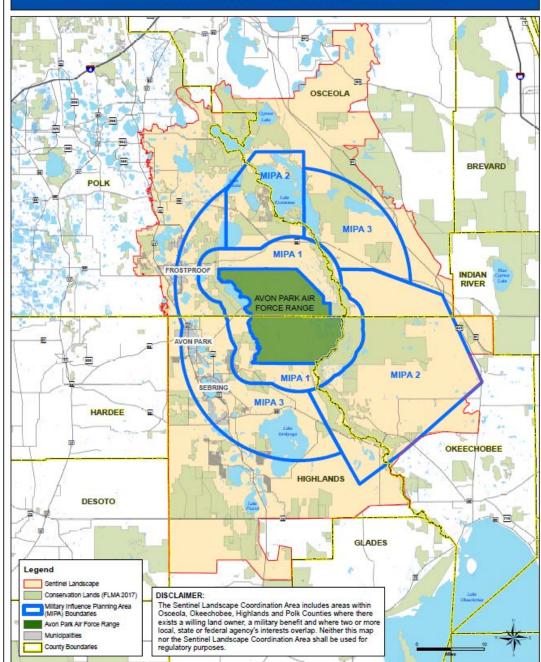
<u>Polk County</u>

Gaye Sharpe, Director Polk County Parks & Natural Resources Division



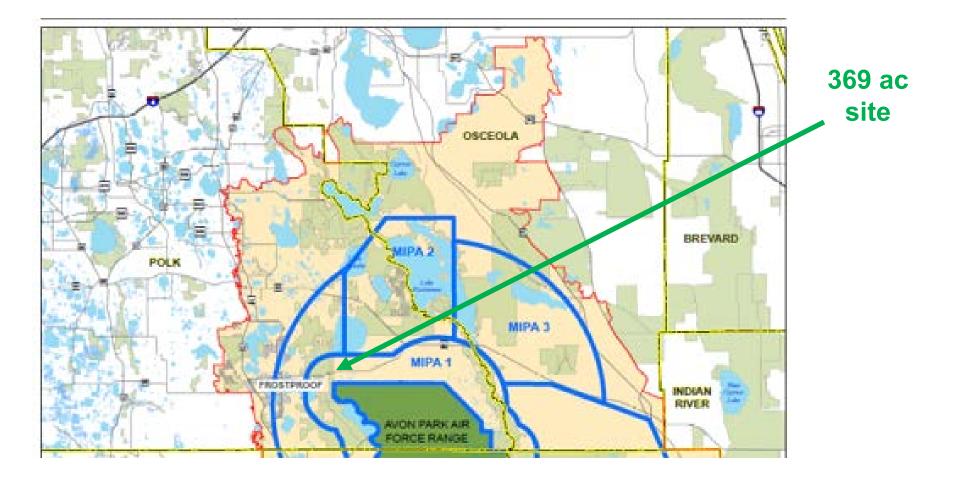
#### AVON PARK AIR FORCE RANGE SENTINEL LANDSCAPE





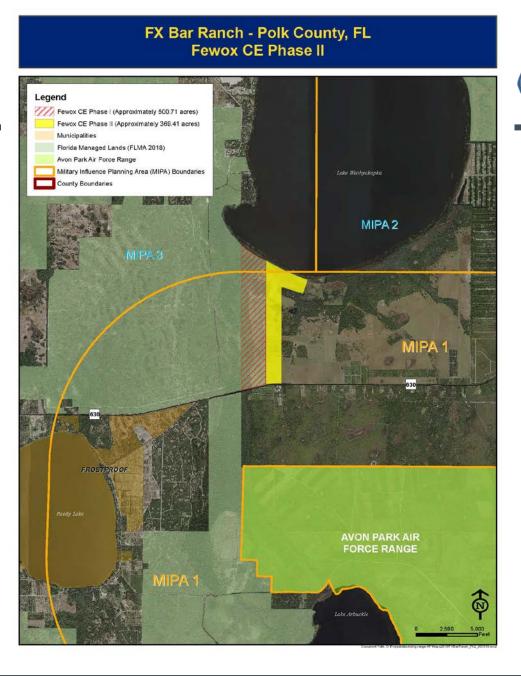








- 369.4 acres
- Willing Property
   Owner
- Continues contiguous conservation areas
- Within MIPA I





### **Past Successes**



Grant	Match	Match
FDSTF 2014	\$500 <i>,</i> 000	+\$700,000
FDSTF 2018	\$500,000	\$1,000,000





- Consistent with APAFR JLUS, ICEMAP and FDSTF Strategic Plan
- Expand Encroachment Protection efforts to Polk County
- Minimize due diligence to maximize acreage
- Compete for future REPI awards

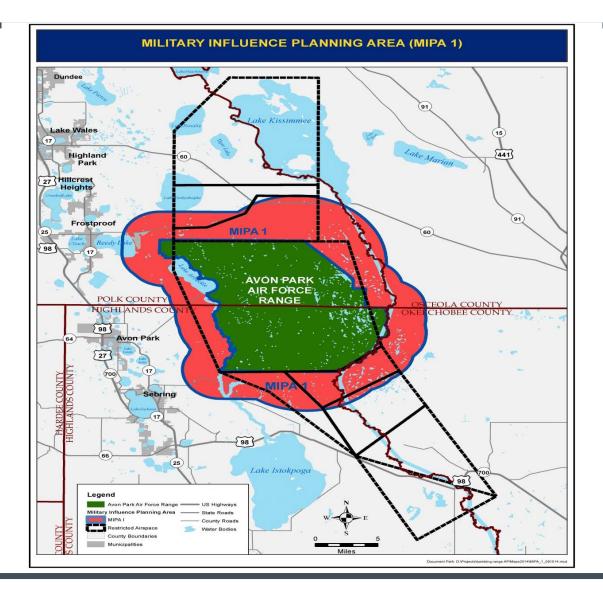
















## Florida Defense Support Task Force FY 2018 - 2019 GRANT FUNDING APPLICATION

Presented by Josh Cockrell, Executive Director Clay County Development Authority

### **About Camp Blanding Joint Training Center**

Camp Blanding Joint Training Center (CBJTC) is a critically vital training center that annually trains over 350,000 Florida National Guard troops, active duty military, law enforcement officers, Department of Homeland Security agents, Drug Enforcement Agents, Florida Department of Law Enforcement agents, various Florida counties' sheriff's department personnel and first responders, and others.

The development pressure from the surrounding area has prompted CBJTC to make the areas along the border of the installation the highest priority for protection from development encroachment.

This project will purchase fee and/or less than fee interest in property(ies) within the approved Army Compatible Use Buffer (ACUB) around CBJTC by using matching funds from the FDSTF and the DoD REPI Program.

The property(ies) will be located within either Bradford County or Clay County.

The buffer will serve as protection from future development-related land-use impacts to the military installation as well as establishing an expanded buffer around CBJTC that will prevents strained relations with nearby residents thus improving the military-friendly environment in Clay County.

The buffer would also facilitate training capability growth within the current boundaries of the installation, as well as protect and safeguard current and future training operations at Camp Blanding.

An additional benefit provided by a permanent buffer area adjacent to the border of the installation is that it protects natural wetlands and state-listed flora and fauna from development activities.

This project will leverage approximately \$1,000,000 of Readiness and Environmental Protection Integration (DoD-REPI) funds. The specifics of the sale including the appraisals and contract negotiations will be handled by ACUB partner(s).

ACUB partner(s) will utilize the parcel(s) for flood mitigation and water recharge issues in this region. For properties located in Bradford County, there will be an annual payment in lieu of taxes.

The property(ies) are not included in the current Florida Forever Program and would be acquired by ACUB partner(s) as project lands.

### **Alignment With FDSTF's Strategic Plan**

This project directly supports the FDSTF mission, as described in F.S. 288.987, by preserving, protecting, and enhancing Florida's military installations and to improve the states military friendly environment for service members that bring military and base related jobs to the state.

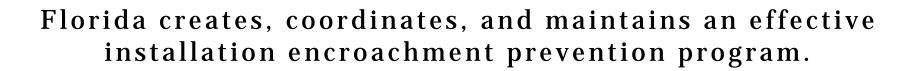
This project aligns with the FDSTF's guiding principles (goals) as identified in the FDSTF Strategic Plan updated on 4/20/17, to identify, prioritize and address all current or potential base and range encroachment issues, including, but not limited to airspace, environmental, energy, frequency spectrum and land use compatibility.

### **Alignment With FDSTF's Strategic Plan**

Finally, the FDSTF Strategic Plan long-term strategic goals for all military installations are addressed by:

- promoting and growing Florida's military missions and installations;
- providing support for the acquisition of land or development rights to prevent encroachment;
- preventing and mitigating encroachment affecting installations, ranges, and flight corridors.

## What Does Success Look Like According to the FDSTF Strategic Plan?

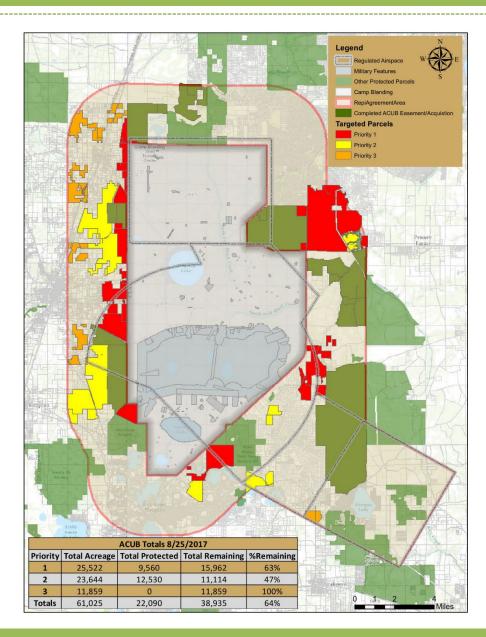


#### **SUMMARY**

Installation encroachment acquisition of fee and/or less than fee interest in property(ies)within ACUB around CBJTC.

\$500,000 of FDSTF Grant funding will be leveraged with \$1,000,000 of REPI funds, enabling the appraisal, surveying, and acquisition.

TOTAL: \$1,500,000





## Presentation to the Florida Defense Support Task Force

May 17, 2018



Bay Defense Alliance

## **NSA PC Economic Impact**

- Naval Surface Warfare Center Panama City Division's (NSWC PCD) estimated local economic impact:
  - FY17 personnel: 1,400 federal civil servants; 425 contractors; 35 military
  - FY17 economic data: \$503M business base
    - \$187.9M in contracts; \$229M in salary
- Naval Diving and Salvage Training Center (NDSTC) estimated local economic impact:
  - FY17 personnel: 16 federal civil servants; 36 contractors; 160 military
  - FY17 economic data: \$4.1M business base (not including labor)
    - \$2.6M in contracts; \$9M in salary
- Navy Experimental Diving Unit (NEDU) estimated local economic impact:
  - FY17 personnel: 40 federal civil servants; 10 contractors; 100 military
  - FY17 economic data: \$13.5M (includes military, civilian, and contractor salaries as well as service/material/supply contacts)
    - \$3M in contracts; \$4.5M in salary



## **FDSTF Request**

- Bay County is requesting \$120,000 for an expeditionary rapidinnovation center outside NSA PC collaborating with local academia and businesses.
- Addresses critical Navy need for innovative, quick response solutions to emerging mission requirements.



## **EX-Cell Project**

- Conduct a pilot program for an Expeditionary Innovation Center (EX-Cell)
  - Near Naval Support Activity Panama City (NSA PC)
  - Non-profit, self-sustaining entity
  - Modeled after the United States Special Operations Command's SOFWERX.
- Partners with a neutral facility, outside the fence, specializing in collaboration, rapid innovation and rapid out-of-cycle execution to enhance NSWC-PCD's response to urgent warfighter support.
- The pilot will demonstrate EX-Cell's effectiveness through STEM outreach, innovation, and collaboration events while developing a business plan for future sustainment.



## **EX-Cell Objectives & Measurables**

#### **Objectives:**

- Study and demonstrate the feasibility, through a pilot program, of an Expeditionary Innovation Center (EX-Cell) located near NSA PC.
- 2. Conduct innovation, collaboration, outreach events to show benefit to the commands at NSA-PC.
- 3. Develop the Expeditionary Innovation Center business plan as a non-profit self-sustaining entity.

#### Measurables:

- 1. Contract for EX-Cell feasibility study.
- 2. Contract to develop/conduct pilot innovation program.
- 3. Publish reports from innovation, STEM outreach, and collaboration events.
- 4. Publish feasibility study to include business plan.

Bay Defense Alliance

## **EX-Cell Timeline**

#### **EX-Cell Phase I – Virtual Presence:**

	2019
Task Name 🗸	May Jun Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul
▲EX-Cell Timeline	
Develop Statement of Work for EX-Cell	
Contract to Conduct Feasibility Study for Pilot Program	
Contract to Develop/Conduct Pilot Program	
Initial EX-Cell Concept Testing	
Host Initial STEM Outreach, Innovation, Collaboration Events	
Business Plan Development/Delivery	

#### EX-Cell Phase II – Renting & Growing:

 24 months: When advantages of organization are proven and sponsors established, expand EX-Cell to a physical presence.





# MQ-9 EIS Scoping, Strategy for TAFB & MQ-9 Mission

**Presentation to the Florida Defense Support Task Force** 

May 17, 2018

• Tyndall AFB has been selected by the Air Force as the preferred alternative location to host the beddown of the MQ-9 Reaper wing, which will bring with it 24 aircraft and an estimated 1,600 jobs.

Vandenberg AFB, CA, was selected as a reasonable alternative. Both sites must complete an environmental impact study/scoping sessions to ensure that the mission is compatible with the location.



• Tyndall AFB is concurrently pursuing its Strategic Planning 2030 initiative to ensure planning includes new mission integration, existing efficiencies with current missions, and long term needs of the future. It is imperative that this beddown effort remain on track to ensure the long term benefit for the mission at TAFB and the significant defense opportunity for the State of Florida.



- Objectives:
  - 1. Support EIS/scoping strategy for MQ-9 Reaper beddown to ensure process remains on track to locate mission at Tyndall AFB.
  - Support Strategic Plan 2030: Ensure confluence of installation/community/state synergies for near term and future missions and long-range planning.
  - 3. Document lessons learned/path forward for benefit of state mission growth.



#### • Request:

Gulf Coast State College is requesting \$144,000 of FDSTF funding to ensure that this program remains on track for Florida's largest military mission beddown and a significant statewide return on investment.



# **MQ-9 EIS / Strategic Planning / P4**

### • Deliverables:

- 1. Outline/guide strategy for community/state EIS scoping process.
- 2. Provide input/participate in Strategic Planning 2030 process.
- 3. Provide briefings to state to develop strategies and best practices for similar potential growth in other defense communities.



# South Florida Defense Alliance

### ONCE UNITED: NOW STRENGTHEN, EXPAND & ACHIEVE

aved at http://www.DonBoyd.net

### **Our Cause**



Advocate: 24 Commands and 15 Installations

**Support:** 56,000 active, reserve, guard servicemembers, civilians and their families

Assist: Over 230,000 veterans in our 4 counties

**Grow:** Economic impact of \$12.3B and 130K jobs

**Enhance:** Increased military missions and latest advanced technology and equipment

Protect: Encroachment, realignment or BRAC

**Champion:** Value of our strategic location, training sites and installations

**Need:** Strong consistent, single voice to tell our story and change perceptions

Unite: Local, state and federal efforts

















### **Our Strategic Value**





### **Our Purpose & Goals**



### Unite, Champion and Grow the South Florida Defense Community

- Create a single unified and consistent voice
- Coalesce community support around our defense community and industries
- Promote, preserve and enhance our local military missions and installations
- Attract, retain, expand defense related industry, academic study and research
- Promote and facilitate compatible community development
- Advocate for our military commands, service-members and their families to enhance their quality of life... making South Florida more "military friendly"

The terms defense and military also include DHS organizations, such as USCG, DEA, ICE, CBP...

### **Our Return on Investment**







Grow \$4.3B Investment \$12.3B Economic Impact 130,000 Jobs



New Missions for HARB



Increase Community Support and QOL



Holding the Line on Encroachment

### Where we are now...

SFDA

Board of

Directors

SFDA

**Operations Assistant** 

Organizational Structure

Committees as

required

Achievements to Date...

Finalizing agreement with FDOT for toll relief

FDSTF

FLORIDA

SOUTH FLORIDA FOUNDATION

BEST

Solutions

**Ex-Officio** 

Members

Members from each O51 level

active duty, reserve and

and installations in the

National Guard commands



#### UNITE • CHAMPION • GROW

DEFENSE

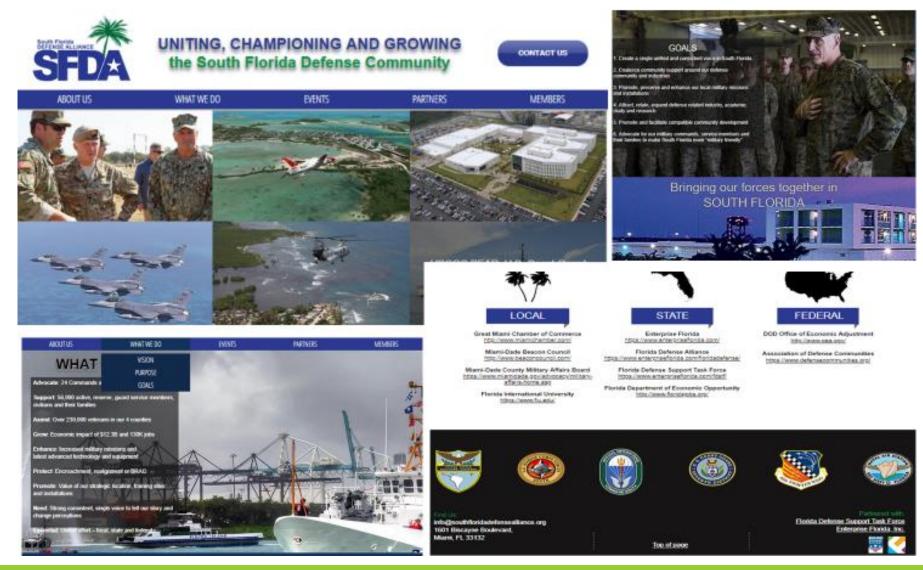
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### SouthFloridaDefenseAlliance.org





### **Building the Coalition**



#### SPEAKERS

### DOING BUSINESS WITH THE MILITARY

The Miami-Dade Beacon Council in Conjunction with South Florida Defense Alliance

#### Presents:

A unique event offering Miami-Dade businesses insight from senior military officers as to the Department of Defense's future acquisition requirements totaling over \$100B per year.

#### THURSDAY, JUNE 7, 2018

8:00 AM to 4:00 PM Florida International University - Graham Center 11200 SW 8th St, Miami, FL 33199

#### **REGISTER TODAY**







Colonel Jimmie D. Schuman, Jr. USA (Ret) Director, Air Force Office of Transformational Innovation



Lt. General John Cooper Deputy Chief of Staff for Logistics, Engineering and Force Protection



Lt. General Jerry D. Harris Jr. Deputy Chief of Staff for Strategic Plans and Requirements, U.S. Air Force



Major General Dr. Donna Barbisch USA (Ret) CEO, Wicked Solutions



Dr. Mark Mavity, MD, MPH, CPE, FAsMA President & CEO of MK-84; Former Director of Medical Readiness – Air Force Medical Support Agency



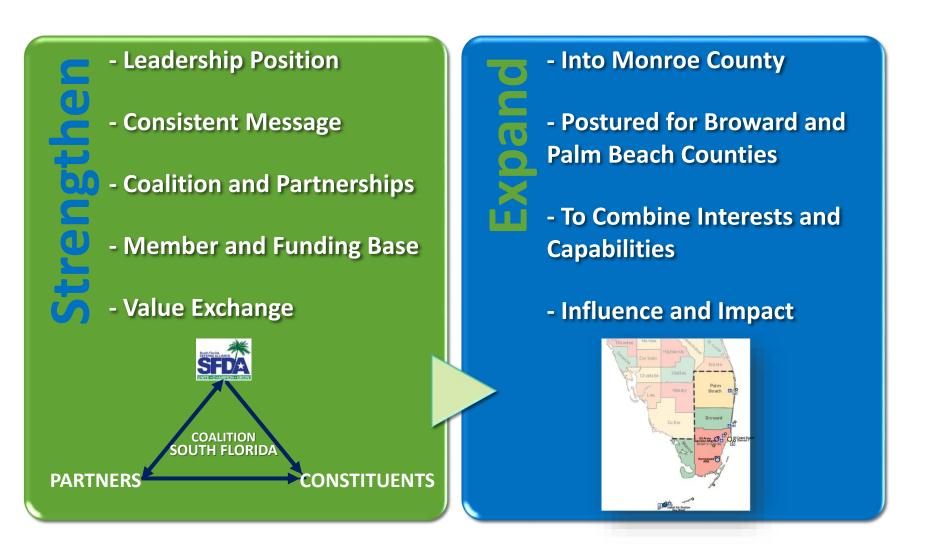
Major General Dr. Lester Martinez-Lopez USA (Ret) President & Chairman Medical Technology Enterprise Consortium; Former Commanding General of U.S. Army Medical Research and Material Command



Lt. General Andrew Busch USA (Ret) Immediate Past Director of the Defense Logistics Agency Overseeing the United States Military's Global Logistics and Supply Chain

### **Objectives: Strengthen and Expand**





### **Objectives: Achieve**



### Promote, Preserve and Enhance

- SOUTHCOM Housing
- HARB Growth Plan
- SOCSOUTH Land Agreement
- Regional Alignment
- Facilitate Compatible Growth
- Mitigate Encroachment
- Host ADC IIF in March 2019

### Advocacy and Support

- Rent Affordability
- Commissary Offset
- Toll Relief
- COLA Alignment
- Share Information and Shape Message
- Solidify South Florida Delegation

### Partner with Miami-Dade Beacon Council

Attract, Retain and Expand Defense Related Industry, Research and Academic Study

### Expanding into Monroe County





### On the Horizon





Installation Innovation 2019 March 4-6, 2019 MIAMI, FL



#### About ADC

The Association of Defense Communities (ADC) is the nation's premier membership organization serving America's defense communities.

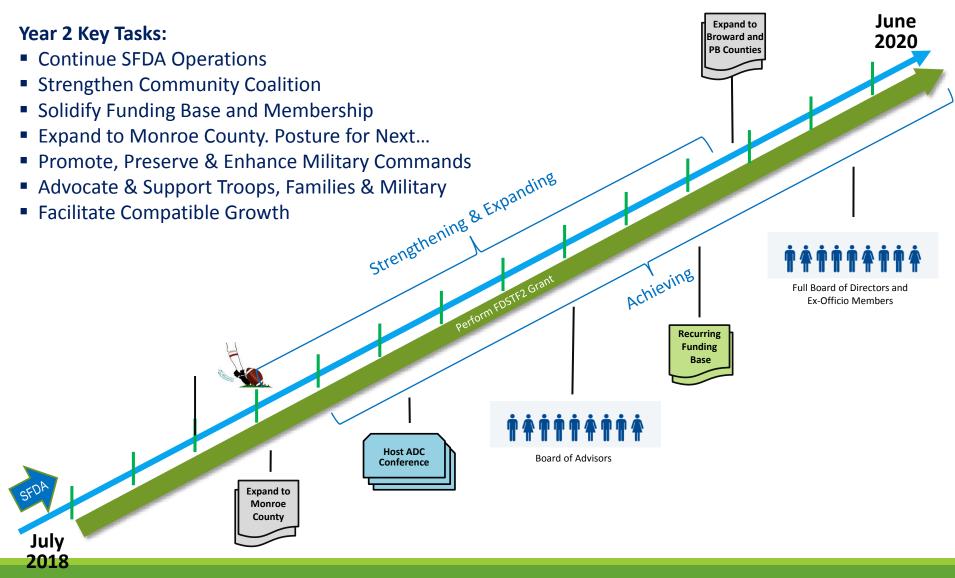
#### Address

1875 K Street NW 4TH Floor Washington, D.C. 20006 Phone & Fax

Phone: (202) 822-5256 Fax: (202) 289-7499

### Our Way Ahead





### Questions?





# FLORIDA M



# Business Development Recruitment, Retention, and Expansion

Katie Hogan Manager, Business Development Aviation/Aerospace & Defense

www.enterpriseflorida.com

# **Enterprise Florida**



Enterprise Florida, Inc. (EFI) is the official economic development organization for the State of Florida.

EFI facilitates job growth for Florida through business recruitment and retention, international trade and export assistance, and more.

Enterprise Florida staff can provide confidential assistance to companies making location, relocation, or expansion decisions.

# **Business Development**



- Confidential Site Selection
- Property Search Assistance
- Industry Sector Expertise
  - Target Sectors: Aviation/Aerospace, Defense & Homeland Security, Cleantech, Financial & Professional Services, Headquarters, Information Technology, Life Sciences, Logistics & Distribution
- Demographic and Workforce Information
- Workforce Assistance
- Team Florida/ In-Market Missions

# **Business Development**

- State Agency Liaison
  - > State and Local Partners
- Permitting and Regulatory Assistance
- Incentive Programs
- International Offices
- Marketing Florida as a Business Destination
  - > Marketing Team
  - > Domestic & International Trade Shows & Conference

# **IT&D Export Services**

- Export Counseling Services (6-Regional Offices)
- Bi-monthly International Events eNewsletter
- Educational Seminars/Conferences
- Market Statistics, Databases and Information
- Governor Team Florida Missions/Trade Missions
- Industry Specific International Trade Fairs/Shows
- International Trade Offices-13 Locations
- Trade Leads: www.Florida Export Directory.com
- Grant Programs
- Certificates Of Free Sale & Good Manufacturing
- World Bank-PSLO Opportunities







# ENTERPRISE FLORIDA

Katie Hogan Manager, Business Development Aviation/Aerospace & Defense Enterprise Florida, Inc. 800 North Magnolia Ave., Suite 1100 Orlando, Florida 32803 Office: 407.956.5635 Mobile: 407.269.3231 khogan@enterpriseflorida.com



ENTERPRISEFLORIDA.COM

# NAVAL AIR STATION PENSACOLA GUIDE SIGN PROJECT

# **Status Update**



September 2018



# **Project Purpose**

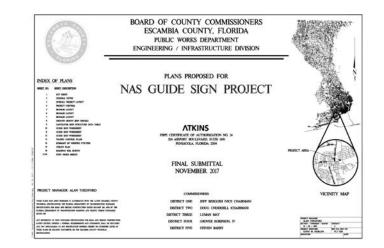
- To support changes in accordance with Department of Defense (DoD) guidance for access control to DoD installations.
- To provide visitors and DoD personnel directional guidance to Naval Air Station (NAS) Pensacola destinations and entrances.
- Includes (6) ground mounted and (1) overhead cantilever signs.

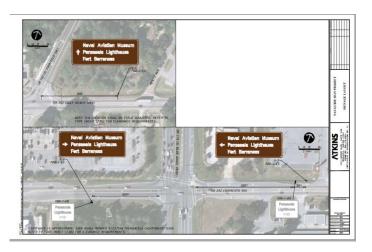
## **Project Budget**

- Grant Budget (design/construction): \$250,000.
- Design and grant coordination: \$72,941.
- Remaining construction budget: \$177,059.

# **Project Timeline**

- Project design and permitting May 2017 through December 2017.
- Project bids accepted January 2018 through March 2018.







### **Bid Results**

- Single bidder: \$225,103.
- Over budget: \$48,045.
- (1) Overhead cantilever sign cost: \$181,200.
- Cost increases due to increased steel prices, labor shortages, and overhead sign installation.

### **Recommendations**

- Eliminate the overhead cantilever sign.
- Add additional ground mounted signs at up to 7 locations situated along the main routes to NAS Pensacola.
- Meets the overall objectives of the grant.
- Reduced cost (utilizing only ground mounted signage estimated less than \$50,000)
- Would not have to rebid the project.
- Complete construction by late 2018 / early 2019.
- May result in returning remaining grant funds.
- Supported by the Installation Commanding Officer.

### **Construction Budget and Estimate :**

• \$177,059 (Construction Budget)

Construction Item	Quantity	Unit	Unit Cost	Cost
Mobilization	1	LS	\$2,000	\$2,000
Maintenance of Traffic Control	1	LS	\$3,500	\$3,500
Clearing and Grubbing & Erosion Control	1	LS	\$3,900.00	\$3,900.00
Single Post Sign, Remove	2	AS	\$65.00	\$125.00
Single Post Sign, Ground Mount,12 - 20 SF	1	AS	\$1,195.00	\$1,195.00
Multi-Post Sign, Ground Mount, 21 -30 SF	6	SY	\$3,210.00	\$19,260.00
Single Post Sign, Ground Mount,12 - 20 SF	7	EA	\$1,195.00	\$8,365.00
			Sub-total Cost	\$38,345.00
Total Cost (20% Contingency + Sub-total)				\$46,014.00
Estimated Savings (Construction Budget –Total Cost)				\$131,045.00



#### LETTER OF SUPPORT FROM COMMANDING OFFICER OF NAVAL AIR STATION PENSACOLA



DEPARTMENT OF THE NAVY NAVAL AIR STATION PENSACOLA 150 HASE ROAD SUITE-A PENSACOLA, FL 32508-1051

> 3000 Ser N00/0639 5 Oct 18

Florida Defense Support Task Force 101 North Monroe Street, Suite 1000 Tallahassee, Florida 32301

Ladies and Gentlemen:

Please accept this letter expressing the importance of the Naval Air Station Pensacola (NASP) Directional Sign Project.

Beginning in February 2016, all unescorted visitors to the National Naval Aviation Museum, Pensacola Lighthouse, and Fort Barrancas located on board NASP who did not possess valid Department of Defense (DoD) identification were required to enter the installation via the West Gate located on Blue Angel Parkway. This change was necessary to align with DoD guidance on access control to DoD installations. As a result, this change created community impacts on traffic and visitors entering the installation.

The 2016 - 2017 Florida Defense Support Task Force grant awarded for the Directional Sign Project was a positive step towards directing visitors to the West Gate. Unfortunately, the project has been delayed due to budgetary constraints. NASP remains committed to working with Escambia County to find a reasonable solution that will meet the intent and available budget of the project.

My point of contact is Mr. Steve Opalenik. He can be reached at commercial: (850) 452-8715, or via email: stephen.j.opalenik@navy.mil.

Sincerely,

T. MARTI Captain, U.S. Navy Commanding Officer

#### LETTER OF SUPPORT FROM DISTRICT 2 ESCAMBIA COUNTY COMMISSIONER DOUG UNDERHILL

#### BOARD OF COUNTY COMMISSIONERS ESCAMBIA COUNTY, FLORIDA

221 Palafox Place, Suite 400 P. O. Box 1591 Pensacola, Florida 32591-1591

> Telephone (850) 595-4902 Toll Free (866) 730-9152 Telefax (850) 595-4908 (Suncom) 695-4902



#### Ladies and Gentlemen:

Jeff Bergosh

District One

Douglas B. Underhill District Two

Lumon May

**District Three** 

Grover C. Robinson. IV

District Four Steven Barry District Five

Please accept this letter expressing the importance of the Naval Air Station (NAS) Pensacola Directional Sign Project.

In February, 2016, all unescorted visitors to the National Naval Aviation Museum, Pensacola Lighthouse, and Fort Barrancas on board NAS Pensacola who do not possess valid DoD identification were required to enter the installation via the West Gate located on Blue Angel Parkway. This change was necessary to align with Department of Defense (DoD) guidance on access control to DoD installations. As a result, this change created community impacts on traffic and visitors entering the installation.

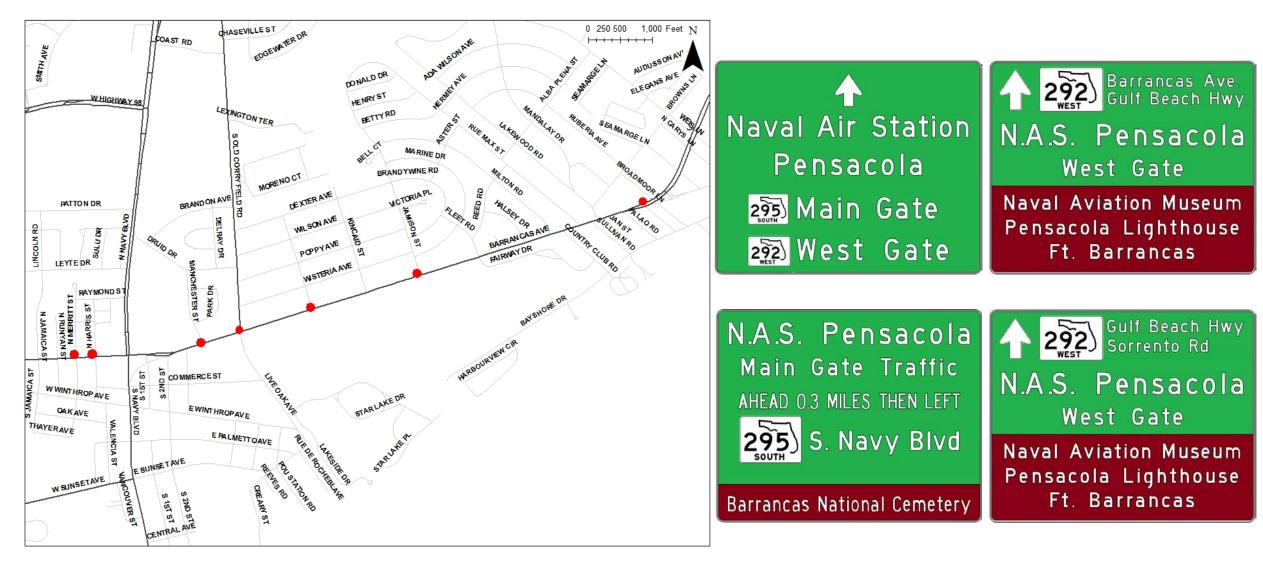
The 2016-2017 Florida Defense Support Task Force grant awarded for the Directional Sign Project was positive step towards directing visitors to the West Gate. Unfortunately, the project has been delayed due to budgetary constraints. I support the recommended modification to the grant allowing the removal of the overhead signage and, instead, place approximately 7 additional ground-mounted signs. I believe that the additional signs with prove beneficial as they will provide multiple, advanced indications directing visitors to the appropriate Base Access.

My point of contact for is Mr. Colby Brown, Public Works Deputy Director for Escambia County. He can be reached at (850) 554-3034, or email: <u>csbrown@myescambia.com</u>

Sincerely,

Commissioner Doug Under

#### **Proposed Additional Ground Mounted Guide Signage for SR292 (Barrancas Avenue / Gulf Beach Highway)**





#### TYPICAL DEPICTION OF PROPOSED ADDITIONAL GROUND MOUNTED SIGNAGE



# **BREVARD'S MILITARY & EDC MISSION** 20 Years of Advocacy, Expansion and Success





### **TRUDY MCCARTHY**

Senior Director of Marketing and Strategic Initiatives EDC of Florida's Space Coast

# BREVARD COUNTY MILITARY BRANCHES



NAVY

### AIR FORCE



#### COAST GUARD



#### ARMY



### **NOTU** (Naval Ordnance Test Unit)

### 45th Space Wing

### 920th Rescue Wing

### DEOMI

(Defense Equal Opportunity Management Institution)

(Air Force Technical Applications Center)

AFTAC

# ECONOMIC & PERSONNEL IMPACT

TOTAL ANNUAL ECONOMIC IMPACT	
<b>Total Employment</b> (direct & indirect)	13,643
<b>Total Payroll</b> (direct & indirect)	\$585.1M

Source: Patrick Air Force Base 2017 Economic Impact Study

# EDC COMMUNITY LEADERS MISSIONS TO \_\_\_\_\_\_\_

### 15 years | 85 Volunteers



# TARGETED OBJECTIVES

#### 2004 - 2006

#### Focused Discussion

- Space Launch Operations
- Space Force Structure
- Installation
- Homeland Security

#### Focused Discussion

Enhanced Use Lease
 FAA Commercial Space

2007 - 2009

Navy Strategic Systems
 (SWSAshore)

#### 2013 - 2015

# AFTAC HEADQUARTERS BUILDING



#### MILCON

- AFTAC
- NOTU Engineering Services

#### MILCON

- DEOMI
- Child Dev. Center
- NOTU
- AFTAC

- Range
- 920<sup>th</sup> Hangar Modernization
- Communications/XY Bldg
- Aircrew life support

920 Hangar

- Facility
- Communications/XY Bldg

# TARGETED OBJECTIVES

#### 2004 - 2006

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- Installation
- Homeland Security

#### Focused Discussion

Enhanced Use Lease
 FAA Commercial Space

2007 - 2009

Navy Strategic Systems
 (SWSAshore)

### 2013 - 2015

# PUBLIC-PUBLIC-PRIVATE-PARTNERSHIP (P4)



#### MILCON

- AFTAC
- NOTU Engineering Services

#### MILCON

- DEOMI
- Child Dev. Center
- NOTU
- AFTAC

- Range
- 920<sup>th</sup> Hangar Modernization
- Communications/XY Bldg
- Aircrew life support

920 Hangar

- Facility
- Communications/XY Bldg

**\$5.47M DEFENSE GRANTS \$1.89M – C** 

\$3.58M – Defense Infrastructure Grants\$1.89M – Defense Reinvestment Grants

2014 - 2018

2003 - 2005

2006 - 2008

2009 - 2011

**Gaseous Helium** 

**Pipeline Extension** 

to SLC 40 (08/09)

Launch Vehicle Processing Facility Upgrades (12/13)

2012 - 2014

Brevard County ehicle Emergency Facility Operations Center (12/13) Site Preparation (18/19) Autonomous Flight Safety System (13/14)

CCAFS Environmental

Assessment (03/04)

Assesment Study of NOTU Engineering Facility (06/07)

Infrastructure Updates (PPCE) (04/05) Environmental Assessment and Study Regional Storm Water at PAFB (07/08)









## BRAC 2005 PAFB saved • NOTU slated to move $\star \star \star$



#### **AWARENESS CAMPAIGN**

- Image Development
- Billboards
- Bumper Stickers
- Television Ads





#### **BRAC 2005**

**Brevard County** and **ALL** Municipalities adopted **Resolutions of** Support of our Military Installations





OF M























Integrated Test Facility

¥ m

#### **BUILDING UPON SUCCESS**



2005	2006	2009	2012	2013 2	2017-2019+	
NAVY Save NOTU Sobs: 200 Retained plus contractors	<section-header><section-header><text><text></text></text></section-header></section-header>	<section-header><section-header><text></text></section-header></section-header>	NAVY <i>Strategic</i> <i>Weapons</i> <i>System</i> <i>Ashore</i> <i>Secured \$5M</i> <i>Space</i> <i>Florida</i> Cap Ex: \$140M Jobs: 300	LOCKHEED MARTIN E&O Building Construction and renovation to support FBM Jobs: 125	LOCKHEED MARTIN Fleet Ballistic Missile H.Q. Titusville, FL Jobs: 300+ (2019) Total 1,000 < 10yrs	

# *THANK YOU!* \* \* \*



**EDC of Florida's Space Coast** Courtyard by Marriott – Cocoa Beach | 11. 15. 2018





# Military Base Protection: Non Conservation Lands

November 2018









#### **Military Base Protection Program**

 Established under F.S. 288.980; includes the securing of non-conservation lands to serve as a buffer to protect military installations against encroachment.

 "Non-conservation lands" are defined as lands that are not subject to acquisition by the Florida Forever Program.

## Military Base Protection Program Changes for 2018

- Task Force must now review annually by December 1<sup>st</sup> the list submitted to DEO by military installations and provide its recommendations for ranking the lands back to DEO.
- With each recommended land acquisition:
  - -- Legal description with property ID #
  - -- Detailed map
  - -- Management and monitoring agreement to ensure land serves a base buffering purpose

#### Process

- Base commanders submit nonconservation land encroachment threats to DEO.
- DEO provides those submissions to Task Force for prioritization.
- FDSTF prioritizes list.
- DEO submits list to the Board of Trustees which may acquire the lands.

## Types of Encroachment

- Development in Clear Zone, Accident Potential Zones, or within 65dB and above noise contour line.
- Sites exempted from local government AICUZ Ordinance (previously purchased).
- Proximity to existing sonar testing facility.
- Proximity to existing and proposed ranges.

# Considerations

- Existing land use restrictions; actual/current use
- Future land use designation and zoning
- Existing development on site
- Redevelopment potential
- Ownership
- Identified encroachment threat
- Short Term vs. Long Term Threat; development pressures

#### **Prioritization Criteria**

#### • Tier 1

- High likelihood of development incompatible with Clear Zone or Accident Potential Zone 1.
- Approved/proposed development with potential to impact overall base mission.
- No existing restrictions on development to reduce encroachment/safety risk.

#### **Prioritization Criteria**

- Tier 2
  - High likelihood of development incompatible with Clear Zone or Accident Potential Zones 1& 2.
  - Proposed development with potential to impact overall base mission.
  - Existing development within Clear Zone or Accident Potential Zones with low likelihood of redevelopment.

#### **Prioritization Criteria**

- Tier 3
  - High likelihood of development incompatible existing noise contours (high noise areas).
  - Existing restrictive easements on properties.
  - Currently compatible land use and zoning on property.
  - Possible development with potential to impact overall base mission.

# Tier 1

- Florida Rock Previous Tier 1 northern 14.7 acres in CZ
- Bugg Spring Spring Creek Run (54 acres in Exclusion Zone 2)
- Pensacola Naval Air Station Cook Property (23+ acres in APZ 1)
- Key West Naval Air Station Alfred Sears Trust
   Property (124 acres in APZ 1)
- Homestead ARB Homestead Park of Commerce – (105.5 acres in APZ 2)

# Tier 2

- Eglin AFB Valparaiso Lots (6 acres/18 homes in Clear Zone)
- MacDill AFB ZONS Property (5.9 acres in Clear Zone)
- Blount Island Parcel adjacent to main Entry Control Point (4.24 acres)
- Key West NAS Enchanted Island (4 acres in APZ 1)
- MacDill AFB 3C Self Storage in Clear Zone (already developed-incompatible w/ CZ)

# Tier 3

- Key West NAS Gulf Seafood (8 acres in high noise area)
- Camp Blanding Chemours Properties (6,000
   + acres adjacent to ranges)
- NS Mayport (1.28 acres adjacent to main gate; security issues)
- MacDill AFB Sally Harris already developed (in APZ 1)
- MacDill AFB Carribean-American Club already developed (in APZ 1)

## Lands Submitted; Not Tiered

- Avon Park Lost Oak (1,000+ acres in MIPA 2)
- NS Mayport Hodges (55.43 acres inside military influence zone south of APZ 2)
- Tyndall AFB Shell Island (94.571 acres in high noise area)

#### Florida Forever Lands Submitted; Not Eligible

- Avon Park Lost Oak (1,964 + acres in MIPA 2)
- NS Mayport Holiday (145 acres inside military influence zone south of APZ 2)
- NAS Jacksonville (322+ acres in APZ 1 for OLF Whitehouse)
- Tyndall AFB Lake Wimico and Bluffs of St. Teresa (acreage in MOA)
- Pensacola NAS Cook Property (18.3 acres in APZ
   1)
- Pensacola NAS Leeward (38.45 acres in APZ 2)

#### MBP Funding

- Original state funding for 3 parcels (FL Rock, Mayport Village and Barefoot Palms) was \$7.5 million
- Approximately \$3.5 million remaining with DEP, but designated for FL Rock property only
- No additional funding yet provided by the Florida Legislature

# Questions/Discussion





# Military Base Protection: Non Conservation Lands

November 2018













# **Tyndall Air Force Base**

325TH FIGHTER WING

**Rebuilding to meet the needs of Next generation missions.** 

#### **Defense Support Teammates**

#### ✓ A FULLY ENGAGED CODEL –

Congressman, Dr Neal Dunn & his staff, Senators Rubio and Nelson, majority leader Kevin McCarthy.

#### ✓ Bay Defense Alliance & Tyndall Team

- ✓ Governor Rick Scott
- ✓ SME: Kathy Ferguson, Roosevelt Group

#### ✓ FDSTF and Principi Group



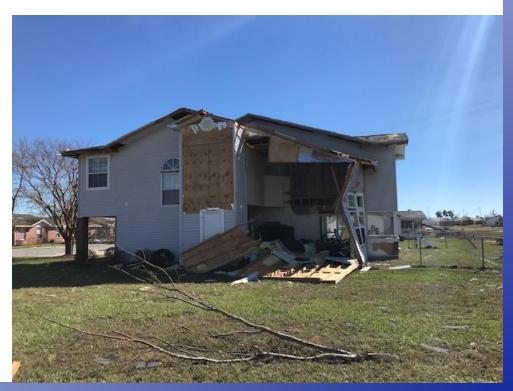
#### Damage to FW Wing & Tenants

**AIRFIELD**: Severely damaged, hangers, operations facilities **F-22 FTU** – 43<sup>rd</sup> FS + 44<sup>th</sup> FG (30 PAA) F-22 OPS (24 PAA) 95<sup>th</sup> FS **AFNORTH / 1<sup>st</sup> Air Force / Killey Center** 601<sup>st</sup> AOC, 101<sup>st</sup> AOG AFCEC East building: 15-20% **AFCEC** Remote facilities, silver flag 377<sup>th</sup> ACS 33<sup>rd</sup> FW E-3 AWACS E-8 AETC ABM Schoolhouse 53d WEG: Damaged, operating out of Eglin Airey NCO Academy – Damaged, building used as ops triage **16th Electronic** Warfare Squadron 372 Training Squadron Det 4 **702<sup>nd</sup>** Computer Systems Sq. 823rd Red Horse Sq. /Detachment 1



#### **Support Facilities**

- ✓ Base Exchange and Commissary
- ✓ MWR Marina Facility
- ✓ MWR FAMCAMP
- ✓ Base Housing 800 Units Balfour Beaty





#### **Engagement by Leadership**

- ✓ POTUS Oct 15 (Pres Trump)
- ✓ VPOTUS Oct 25 (VP Pence)
- ✓ SECDEF (Mattis) engaged
- ✓ SECAF Oct 17 (Sec. Heather Wilson)
- ✓ CSAF & CMSAF Oct 17 (Gen Goldfein, CMSgt Wright)
- ✓ ACC/CC Oct 12- (Gen Mike Holmes)
- ✓ AETC/CC Telcon WRL3 (LtGen Steve Kwast)
- ✓ SAF/IE (Richard Hartley acting SAF/IE (Jennifer Miller)
- ✓ AFMC/AFIMSC Oct 29 (MGen Brad Spacey)
- ✓ AFCEC- (Terry Edwards SES)
- ✓ CODEL- (Rep Dr Neal Dunn), Senators Rubio/Nelson
- ✓ House Majority Leader (Rep Kevin McCarthy)
- ✓ Governor Rick Scott Oct 15
- ✓ Florida Rep: Jay Trumbull, Sen Broxson and Gainer

#### **Message-Talking Points**

- ✓ Hurricane Michael was unprecedented and catastrophic storm to Tyndall AFB and Bay County (Note: since 1851 there have been only 6 major hurricanes to make landfall within 75 miles of Panama City Beach. (All were Category 3 or less and four of these were in the 1800s).
- ✓ The AF and Tyndall AFB have been great partners with Bay County since 1947 when Air Force became a separate service.
- ✓ Tyndall AFB is home to the 325<sup>th</sup> Fighter Wing and over <u>30</u> tenant units.
- Restoring Tyndall and its missions is essential, as military is 1/3 of the local economy. Any indication that this will not happen will cause business and families to abandon their property.



#### **Economic Impact**

Team Tyndall team is made up of military, DoD civilians and the contractors that support them...they must also be taken care of.

- We know many have suffered personal tragedies through this storm and that DoD has resources and processes to take care of the affected military members and DoD civilians.
- We are very concerned about the impacts to those individuals that provide contract support to Tyndall AFB missions and may have lost their homes and now may be facing an uncertain future without a job.
- We strongly encourage the pursuit of legislative language that would prohibit termination of existing contracts for contractors supporting the missions at Tyndall AFB for six months to enable recovery efforts for the contractors and their employees affected by this storm.



#### **Tyndall AFB is Bay County's Largest Employer**

Military	3644
Civilian	1304
Contractors	<u>709</u>
	5657

Retirees	9383
Dependents	5058
Retiree Dep	<u>6500</u>
Total	26,598

TFI Personnel 354821 Total Tenant Units

Indirect Jobs Created: 1600

#### Total 2017 Local Economic Impact <u>\$596,000,110 Million</u>



#### **Bay County Military**

Economic impact \$2.527 Billion

> Employment 22,720 jobs

31.1% of Economy

Defense Spending \$1.090.7 Billion

\* Florida Defense Fact Book, Enterprise Florida 2017



#### **Force Structure**

#### **Aircraft Assigned**

- •F-22 = 55
- •E-9A = 2
- •T-38 = 17
- •Total = 74

#### **Aerial Targets**

- •BQM 167A = 50
- •QF-16 = 18
- •Total = 68

- **Aircraft Simulators** •F-22 = 8 •F-15 = 4
- •Total = 12

 Runways

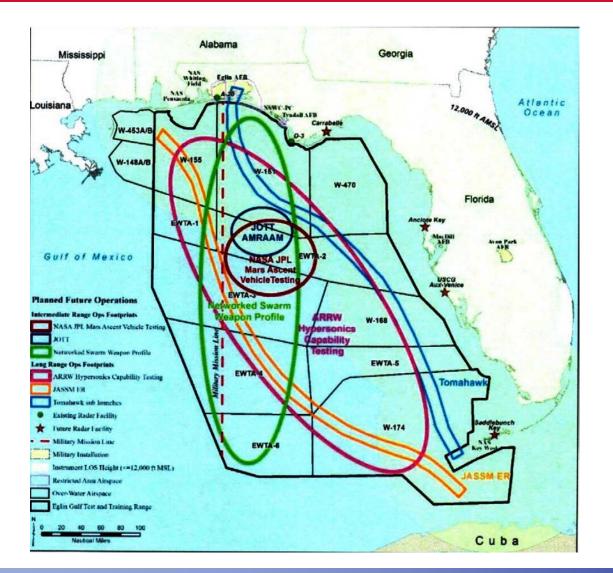
 •PRI 200' × 10,000

 •SEC 150' × 9,170

 •Drone 150 × 7,000



#### **Gulf Range Utilization**



SUA	2017
W-151A	1673
W-151B	1184
W-151C	1130
W-151D	930
W-151E	875
W-151F	792
W-168	167
W-174A	4116
W-174B	6516
W-174C	1335
W-174E	5788
W-174F	4090
W-174G	3928
W-470A	295
W-470B	294
W-470C	272
W-470D	271
W-470E	271
W-470F	270



#### SPACE FLORIDA



## Space Florida

Jim Kuzma Florida Support Defense Task Force November 15, 2018



**Exploration Park** 

Launch & Landing Facility

#### **Space Florida Structure & Role**

#### Public Corporation & Independent Special District

Spacepor	t Authority	Economic Development Agency		
Develop Infrastructure	Statewide Planning	Unique Financial & Infrastructure Tools	Conduit Lease Financing	
Build, Own, Lease, Bond & Operate			Access to Capital Markets	
SLC-46			Tax Efficiencies	

pace Life Sciences L

Move-in Ready Facilities



## **Space Florida's Financing Capabilities**

#### CONDUIT FINANCING

- Unique financing allows business to access assets quickly and cost effectively
- Flexible terms create opportunities to leverage existing capital strategically

#### SECURING PROPERTY

- Innovative programs simplify property acquisition from government sources
- Impressive "commercial islands" synergize business activities on government land

#### SYNTHETIC LEASING

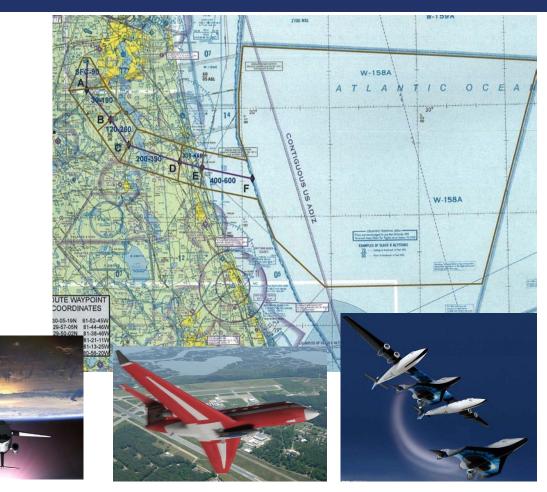
- New contracts can effectively shift liabilities to expenses
- Variable options can improve cash flow by deferring large capital expenditures

#### BUSINESS INFRASTRUCTURE AND FACILITIES

- Nearly \$2 billion in aerospace assets funded
- Streamline communication with NASA and the U.S. Air Force
- Provide step-by-step support throughout project and beyond

## Cecil Spaceport– Jacksonville

- FAA Licensed
- Horizontal Launch and Landing

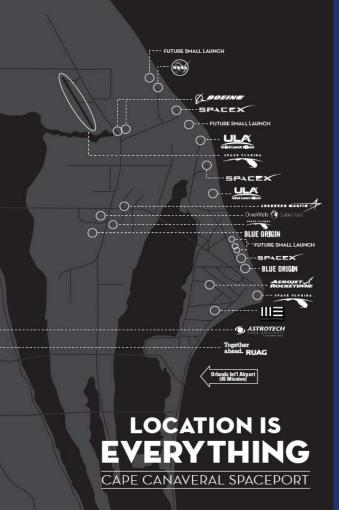


## **FDOT** Jacksonville Aviation Authority

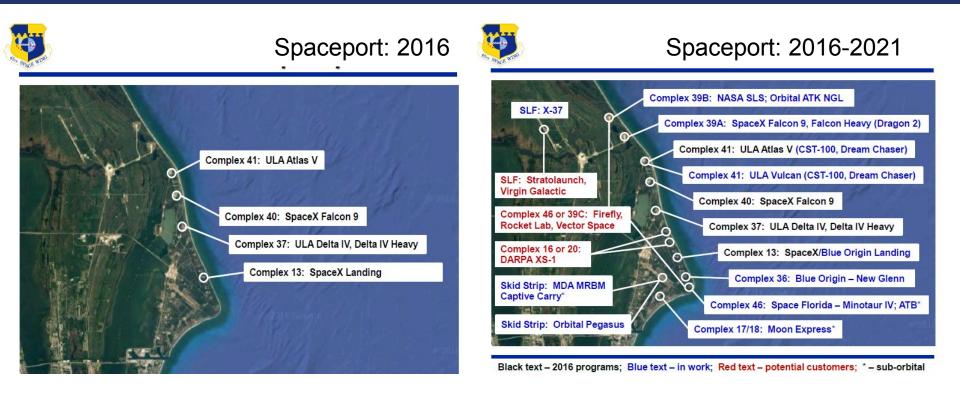












45<sup>th</sup> Space Wing's "Drive for 48" Launches Why not 100 – 200 launches?



### National Space Council ... Changing the Policy Dialogue

#### **Department of Commerce ... Policy Initiatives**

 Policy Evolution for Future Space Commerce and Airspace Traffic Management

#### FAA Aviation Rulemaking Committees (ARC's)

- Spaceport Categorization
- Streamlined Launch & Reentry Licensing Requirements
- Airspace Access

FAA Spaceport / Spaceflight Standards Development

Federal Asset Management and Disposition Issues



LC39A Commercial Heavy Lift Complex \$10M



SLF

Exploration Park \$10M

KSC

KSC

**CCAFS** 

LC-46

\$5M

Comm. Crew & Cargo Processing Facility \$20M



Orbital Processing Facility 1 \$9M



LC41 Crew & Cargo Access Tower \$6M



LC40 Launch Capacity \$10M



LC36 Commercial Orbital Launch Site \$43M Florida Spaceport Improvement Program

Funds (FY12-18):

1,200+ Direct Jobs

\$150M+ State Investment

**\$500M+** Total Investment



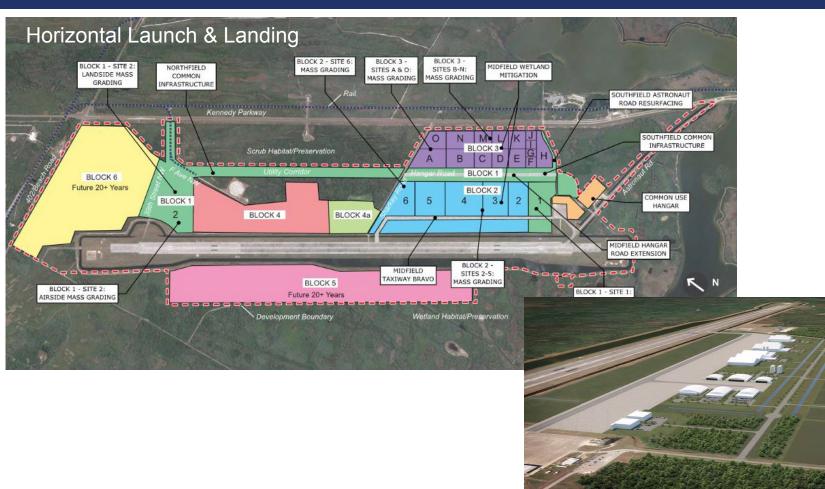
# Florida Investments In CSS Infrastructure

FACILITY	FUNDING/FINANCING	PROGRAM/PROJECT
CCS Roadway Improvements	\$2,500,000 funded	Blue Origin Transportation Improvements
CCAFS Electrical Capacity Improvements	\$10,000,000 funded	Common Use Electrical Infrastructure
SLC-17/SLC-18	\$1,850,000 funded	Moon Express Facility Improvements
SLC-39A	\$10,000,000 financed	SpaceX Orbital Launch Site
SLC-41	\$294,000,000 financed	EELV/Atlas V
SLC-41	\$6,150,000 funded	ULA Commercial
SLC-40/Hangar AO	\$12,500,000 funded	COTS/SpaceX Falcon9
SLC-37 HIF	\$24,000,000 financed	EELV/Delta IV
SLC-36	\$1,200,000 funded	CCS Med-Large Commercialization
SLC-36 & SLC-11	\$43,000,000 funded	Blue Origin Orbital Launch Site
SLC-46	\$6,800,000 funded	Space Florida Small-Med LV Tenants
Neil Armstrong Operations & Checkout Building (O & C)	\$35,000,000 funded	High Bay Modifications NASA MPCV (Orion)
Space Life Sciences Lab	\$30,000,000 funded	ISS Payload / Cargo Processing
Space Commerce Way	\$5,000,000 funded	KSC Commercialization
RLV Hangar SLF	\$5,500,000 funded	Horizontal Launch & Landing Facility
C3PF Re-Purposing	\$20,000,000 funded	Boeing Starliner Processing Facility
Exploration Park Phase 1	\$7,500,000 funded	Site Improvements
Exploration Park Phase 1	\$17,500,000 funded	Airbus/OneWeb Satellite Manufacturing Facility
Exploration Park Phase 2	\$10,000,000 funded	Blue Origin LV Manufacturing Facility
Apollo/Saturn V Center Shuttle Atlantis Exhibit	\$25,000,000 financed	KSC Public Visitor Program
Apollo/Saturn V Center Shuttle Atlantis Exhibit	\$62,500,000 financed	KSC Public Visitor Program
OPF 1 & 2	\$9,000,000 funded	Boeing X-37B
TOTAL CCS	\$639,000,000	Commercial, USAF, NASA

## **Exploration Park**



## **FDOT Common Use Infrastructure at SLLF**





#### **COMMON USE INFRASTRUCTURE HELIUM PIPELINE / FDOT**





## **LAUNCH COMPLEX 20**





### FDOT Blue Origin Rocket Testing & Refurbishment Complex

The RTRC is a \$40M private Investment seeking a \$10M FDOT matching grant for work ready to be executed FY19-FY20



The Complex will bring 50 high tech jobs with \$89k average annual salary, in addition to 100s of temporary construction lobs.

No. of Concession, Name

3000 Blue Origin has already Invested more than \$300M in Spaceport Infrastructure at CCS.

#### sted more than DM In Spaceport structure at CCS.

#### **Blue Origin Rocket Test & Refurbishment Complex**

The RTRC consists of a Thermal Protection Facility and Structural Test Stand at Exploration Park. The Complex provides Blue and other Cape Canaveral Spaceport (CCS) users a new capability to locally process and test large and/or specialized vehicle hardware.

There are no large structural proof testing or thermal treatment capabilities at CCS. With no local capability, critical flight hardware services must currently be procured out of state. This funding enables colocation of launch vehicle and payload hardware processing at CCS, creating a centralized hub for launch providers, satellite manufacturers, and their supply chain.

The RTRC has secured significant private funding, directly aligns with the CCS Master Plan objectives, and meets all FDOT funding application requirements.

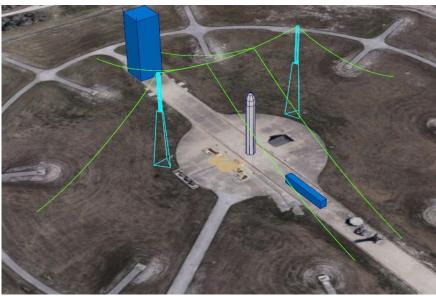






## **Space Launch Complex 46**





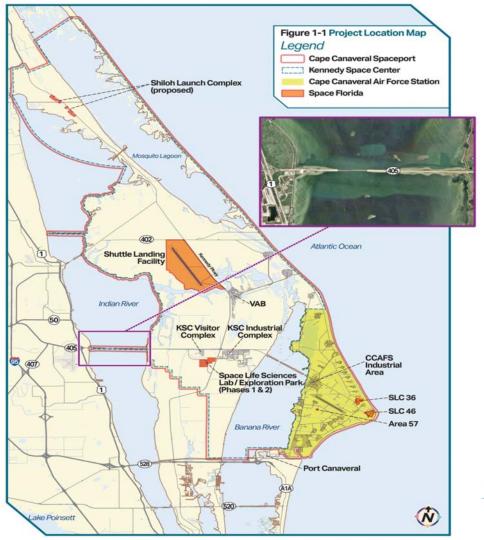
- Operational Launch Complex
  - o Minotaur IV: August 17
  - NASA-Abort Test: April 19
- FAA Licensed

- Current Explosive Siting
- Current Environmental Assessment
- Adding Lightning Protection System

# **Indian River Bridge**

- Principal connector to Cape Canaveral Spaceport
- Built by NASA in 1964
- Only route for NASA and National Security Payloads from Astrotech (Titusville)







#### ONLY ONE PLACE CAN SIMPLIFY SPACE