

South Florida Military Installation Resilience Review:

Mission Assurance through Community Resilience









MISSION ASSURANCE THROUGH COMMUNITY RESILIENCE

Protect and preserve military readiness and defense capabilities through funded interventions to supporting infrastructure

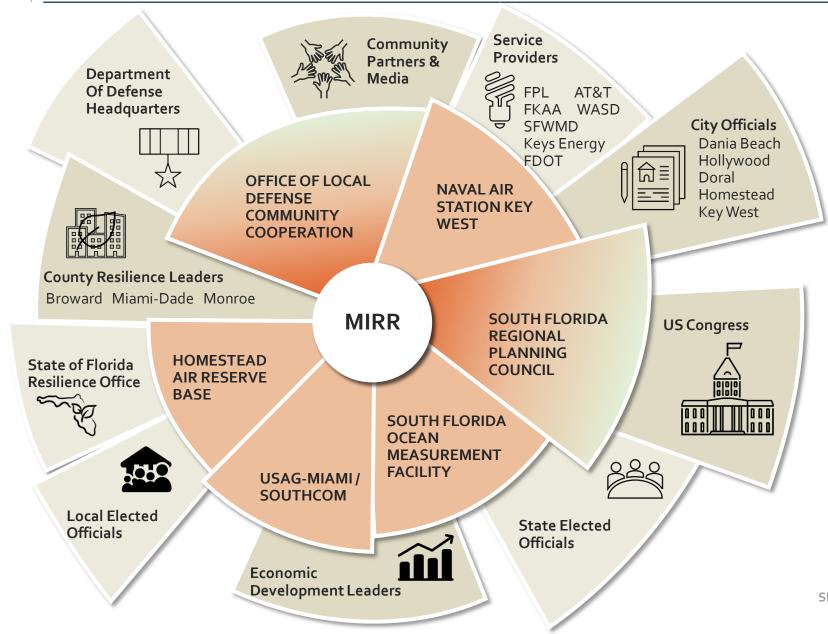


Improve the public health, safety and general welfare of those living and working at or near the installations through implementable, maintainable interventions

Increase public awareness of the military missions through closer communications and interventions that are integrated with ongoing community resilience planning

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ADAPTATION: LEVERAGING LOCAL EFFORTS



Identify & Align Projects to Optimize Funding

- Capital Improvement Plans
- Comprehensive Development Master Plans
- Long Range Transportation Plans
- Local Mitigation Strategies
- Adaptation Studies
- Resilience Strategies & Plans

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STAKEHOLDER ENGAGEMENT & REGIONAL COOPERATION











City Officials

US Congress

Service Providers

Economic Development Leaders

South Florida Regional Planning Council

STAKEHOLDER WORKSHOP INPUT

COMMON VULNERABILI

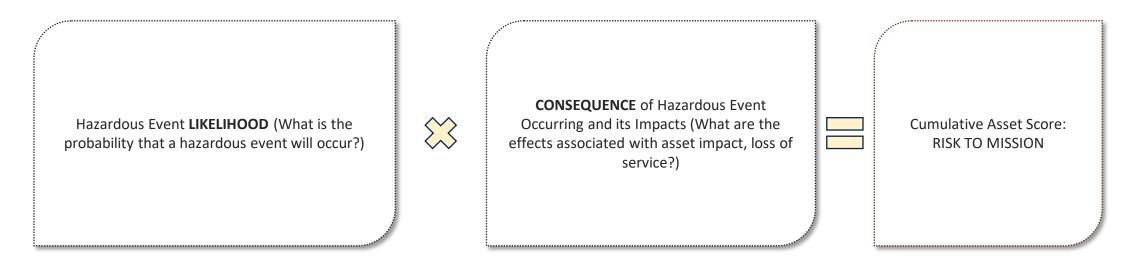
BILITIES	Common Vulnerabilities												
	Stress											Shock	
	Dependencies		Transportation		Power	Climate Change		Housing/Zoning		Ecosystems		Disaster	
	Lack of fuel (post- disaster)	Supply chain	Road flooding	Single entrance access points	Electric supply	Extreme heat	Sea level rise	Encroach ment	Housing costs	Shoreline erosion	Invasive species damage	Turkey Point nuclear incident	Runway/ road flooding
SFOMF													
Core Mission Asset (Underwater Cables)										x			
All Others			X	X	X	X	Χ	X		X	Х		Х
USAG								_					
Core Mission Asset (C3 - Command Control Communications)					х								
All Others	Х		Х			X		X	Х			Х	
HARB								•					
Core Mission Asset (Airfield)													х
All Others	Х		Х		X	X	Χ	X	Х			Х	
NASKW													
Core Mission Asset (Airfield)							Х			x			Х
All Others	Х	X	X	X	X	X		X	Х	Х	Х		

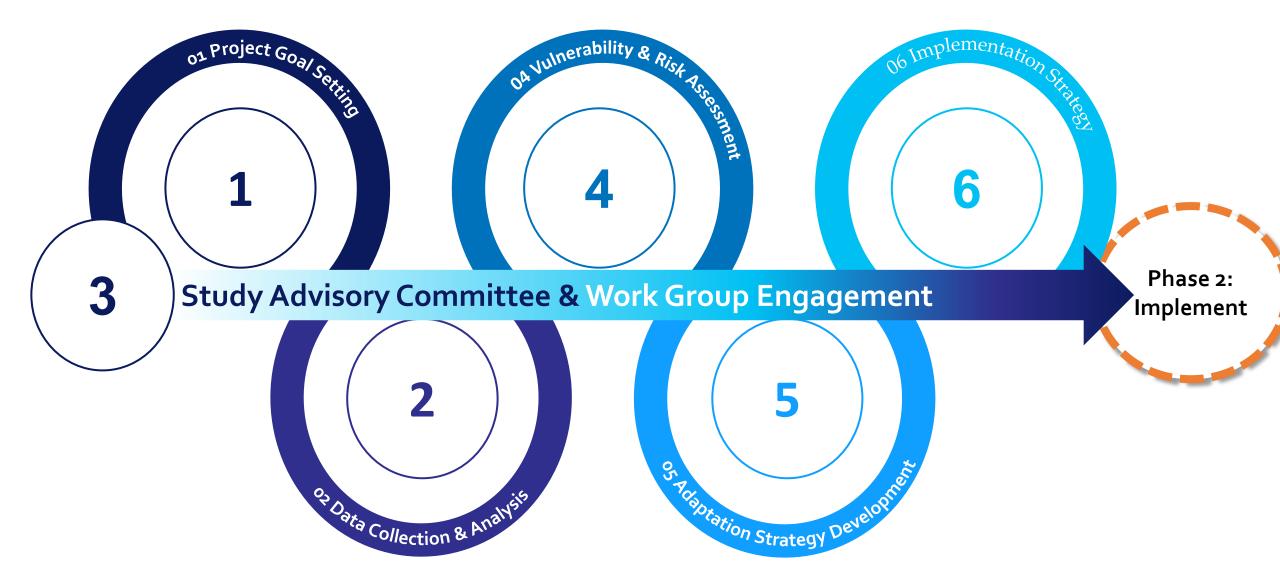
≣ PROJECT & GRANT HISTORY

DETERMINING VULNERABILITY & RISK IN A STATE APPROVED PROCESS

Asset ADAPTIVE CAPACITY (Ease of asset modification Asset VULNERABILITY Asset EXPOSURE to Natural 0 \bigotimes to accommodate future Asset **SENSITIVITY** based on (Exposure to assets may and Operational Threats Affects from Exposure anticipated threats, highresult in Impacts and service based on Proximity medium-low. Qualitative, Interruptions) for consideration)

Once vulnerable assets are identified, a risk score is calculated for those vulnerable assets.





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ADAPTATION PROJECTS

