

Oportunidades de Financiación de Alianza Militar: Programas con Soporte del Departamento de Defensa

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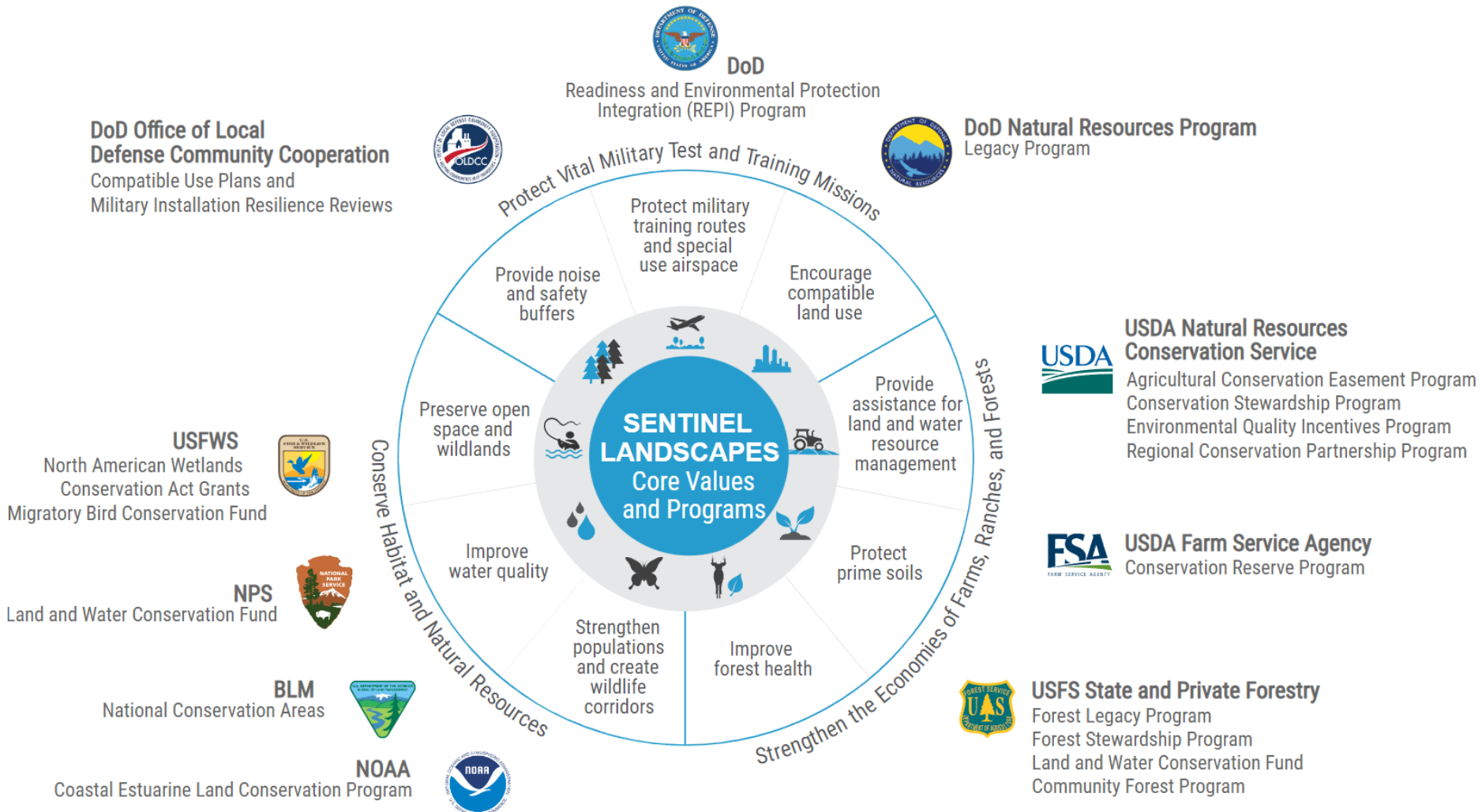
**Eastern North Carolina
Sentinel Landscape**



SENTINEL LANDSCAPES



La Alianza *Campo Centinela* (establecida en 2013)

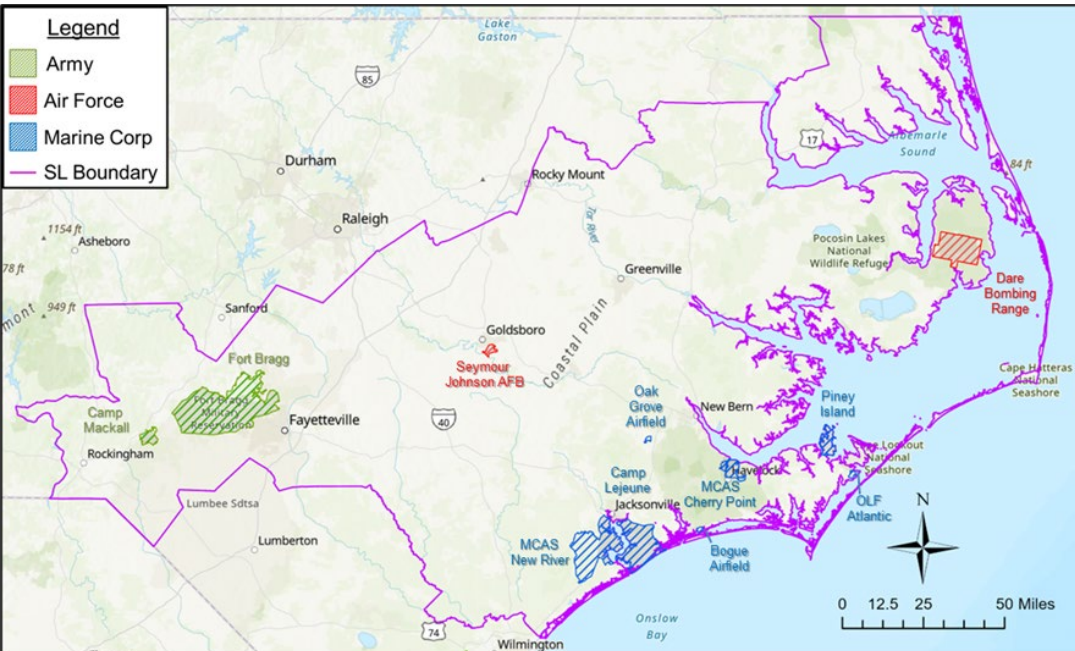


El Campo Centinela



Definición del Comité Coordinador Federal:
Áreas en las que, tanto tierras naturales como de trabajo, son adecuadas para proteger a las instalaciones de defensa contra el uso de tierras que sea incompatible con la misión militar.

Alianza Campo Centinela de la Región Este de NC



| Sector | ENCSL Partner Organizations |
|---------|--|
| Federal | <ul style="list-style-type: none"> U.S. Air Force - Seymour Johnson AFB and Dare County Bombing Range U.S. Army - Fort Bragg and Camp Mackall U.S. Department of Agriculture, Farm Service Agency (FSA) U.S. Department of Agriculture, Forest Service and State Croatan National Forest U.S. Department of Agriculture, Natural Resource Conservation Service (NRCS) U.S. Department of Commerce, National Oceanic and Atmospheric Administration (NOAA) U.S. Department of Defense, Office of Economic Adjustment (OEA) U.S. Department of Defense, Readiness and Environmental Protection Integration (REPI) U.S. Department of the Interior, Fish and Wildlife Service (USFWS) U.S. Department of the Interior, National Park Service (NPS) U.S. Marine Corps - MCB Camp Lejeune, MCAS Cherry Point, MCAS New River U.S. Navy, Navy Region Mid Atlantic |
| State | <ul style="list-style-type: none"> Albemarle-Pamlico National Estuary Partnership North Carolina Department of Agriculture and Consumer Services <ul style="list-style-type: none"> •Office of the Commissioner •North Carolina Agriculture Development and Farmland Preservation Trust Fund •North Carolina Division of Soil and Water Conservation •North Carolina Forest Service •North Carolina Soil and Water Conservation Commission North Carolina Department of Commerce <ul style="list-style-type: none"> •Rural Economic Development Commission North Carolina Department of Military and Veterans Affairs <ul style="list-style-type: none"> •Office of the Secretary •NC Military Affairs Commission North Carolina Department of Natural and Cultural Resources <ul style="list-style-type: none"> •North Carolina Clean Water Management Trust Fund Rural Economic Development Commission •North Carolina Natural Heritage Program North Carolina Department of Transportation North Carolina State University |
| Local | <ul style="list-style-type: none"> NC East Alliance North Carolina Association of Soil & Water Conservation Districts North Carolina Farm Bureau Federation North Carolina Forestry Association North Carolina Foundation for Soil and Water Conservation |
| Private | <ul style="list-style-type: none"> Bragg Alliance Brooks, Pierce, McLendon, Humphrey & Leonard, LLP Conservation Trust for North Carolina Environmental Defense Fund National Fish and Wildlife Foundation <ul style="list-style-type: none"> •Longleaf Stewardship Trust Fund North Carolina Coastal Land Trust North Carolina Grange North Carolina Land of Water North Carolina Military Business Center South Atlantic Landscape Conservation Cooperative Southern Group of State Foresters The Coastal Land Trust The Conservation Fund The Nature Conservancy The North Carolina Coastal Federation |

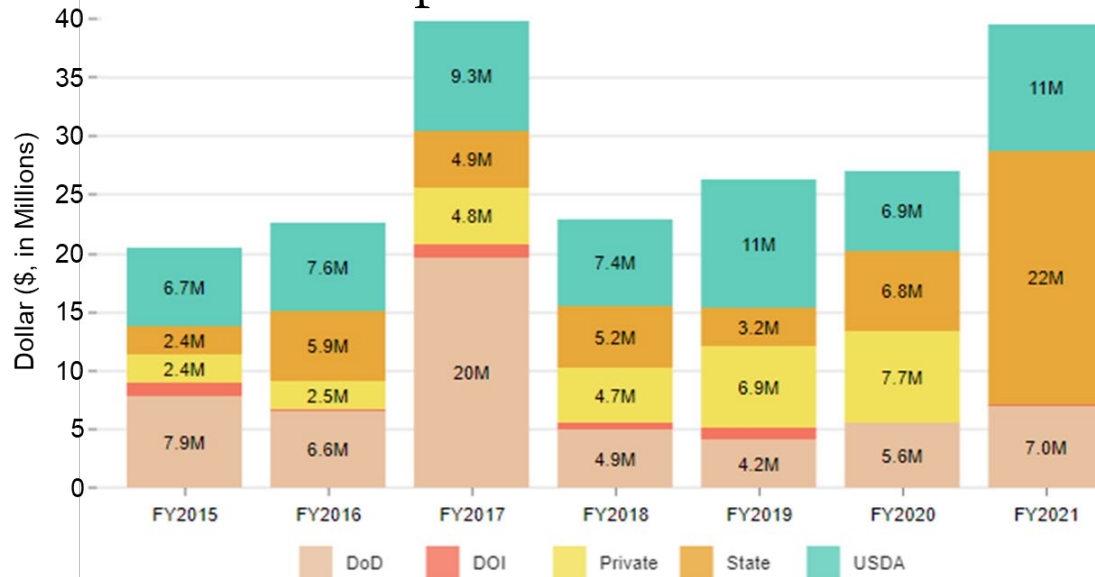
Para el refuerzo de...

- Viabilidad militar
- Economías agrícolas y forestales
- Conservación de recursos naturales
- Resiliencia ante el cambio climático

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Compromiso de financiación por parte de aliados



Fuentes de financiación del Depto.de Defensa



UNITED STATES DEPARTMENT OF DEFENSE

REPI

READINESS AND ENVIRONMENTAL PROTECTION INTEGRATION PROGRAM



U.S. Department of Defense
Office of Local Defense
Community Cooperation

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UNITED STATES DEPARTMENT OF DEFENSE

REPI READINESS AND ENVIRONMENTAL
PROTECTION INTEGRATION PROGRAM



Competencia del fondo *REPI Challenge*:

Usos elegibles de la financiación:

- conservación de tierras, actividades de mejoramiento o de administración de tierras que limiten aquellos desarrollos que sean incompatibles en zonas vecinas a las instalaciones y en zonas de alcance del Depto. de Defensa;
- realce de resiliencia de instalaciones militares ante el cambio climático, o ante sucesos extremos del estado del tiempo;
- o bien, alivio de restricciones ambientales actuales o anticipadas, en soporte a aquellas capacidades clave de misión e importancia estratégica.

Beneficiarios elegibles: gobierno estatal, subdivisión política de un estado o entidad privada cuyo propósito o meta organizacional es la conservación, restauración o preservación de tierras y de recursos naturales.

***Los fondos del Programa de Integración de Preparación y Protección Ambiental (REPI) pueden servir como fondos de contribución no federales para cualquier otro programa de subvenciones federales. Una parte de los fondos de la competencia REPI Challenge asignados al Fondo Nacional de Resiliencia Costera, de la Fundación Nacional de Pesca y Vida Silvestre*

Ejemplos de proyectos con enfoque de resiliencia

- Combustibles y reducción de riesgos de incendios forestales
- Soluciones contra la erosión de márgenes costeros y estabilización de riberas
- Conservación a gran escala de tierras, en beneficio de la protección del suministro de agua
- Proyectos de recarga de acuíferos
- Planificación de mejoramiento de resiliencia

Obtenga más información visitando:
www.REPI.MIL

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U.S. Department of Defense
Office of Local Defense
Community Cooperation

Revisión de Resiliencia de Instalaciones Militares

Alianza: Alianza(s) con Jurisdicción(es) Civil(es) Local(es) e instalaciones, alianza entendida como "una comunidad".

Con el propósito de: Identificar 1) amenazas compartidas naturales, o creadas por el hombre, contra la comunidad y el sostenimiento de la instalación militar local y 2) tomar medidas prioritarias para abordar estas vulnerabilidades.

Alcance: Revisión integral de amenazas y vulnerabilidades o bien, estudio dirigido en torno a un asunto específico (frecuentemente servicios públicos/infraestructura).

Entregables típicos: Sólida evaluación de vulnerabilidad y medidas prioritarias de resiliencia (canalización del proyecto).

| Project / Activity | Priority | Time Frame | | | Infrastructure/Vulnerabilities | | | | | | Resource or Example | Potential Partnership(s) | Funding Mechanisms | |
|---|----------|------------|--------|------|--------------------------------|----------------|-------|-----------|-----------|-------|---------------------|---|--|--|
| | | Short | Medium | Long | Energy | Transportation | Water | Buildings | Utilities | Other | | | | |
| GOAL: RESILIENCE DATA INTEGRATION | | | | | | | | | | | | | | |
| 1 IMPROVE COUNTY WIDE RESILIENCE DATA | | | | | | | | | | | | | | |
| Identify key critical infrastructure whose vulnerability throughout the state from the MMR study. Examine the additional vulnerabilities evidence (especially with respect to future climate change conditions, including but not limited to low lying public facilities, high rise buildings, low water infrastructure). | High | X | | | | | | | | | | High Atlas with Coastal Vulnerability Studies, FEMA, SCCLC | Beaufort County, Jasper County, Port Royal Sound Foundation, Spring Branch, Beaufort, Jasper Water Service Authority, Beaufort County Transportation Committee, South Carolina Dept. of Transportation, Beaufort Port Royal Sea Level Rise Task Force | Port Royal Sound Foundation's Research, DNR, Coastal Community Foundation's Beaufort Fund, Community Foundation for the Lowcountry Impact Grants |
| Identify key critical infrastructure that is critical to protecting vulnerabilities to incorporate additional context and amend priority mitigation plans to reflect community considerations. | Medium | | X | X | | | | | | | | South Atlantic, RFP | | |
| Expanded interpretation of local tide gauges to monitor and better understand the unique tidal conditions of the Port Royal Sound production. Tide data is currently based on tide gauge data taken from Ft. Mifflin, as the changes of tidal ranges between the areas due to the South Atlantic Ridge during the study tide gauges have been installed by Port Royal Sound Foundation and City of Beaufort. The gauges are made by Hecoby and Technology, (Hecoby), which have a proven record of being deployed in a variety of locations and can be installed to further other islands and bays. | High | X | | | | | | | | | | Department of Defense, MCRD Parris Island, MCRD Beaufort, Pamlico River, IAD, Beaufort County Planning and Zoning, SC Sea Grant Consortium, Community Foundation for the Lowcountry Impact Grants, Coastal and Estuarine Science Kamp Assessments | EMA's Building Resilient Infrastructure and Communities (BRIC), FEMA's Hazard Mitigation Grant Program (HMP), Beaufort County Transportation Committee's State 'C' Program, Community Foundation for the Lowcountry Impact Grants, FEMA's Coastal Resilience Program (CRP) | |
| 2 INTEGRATE RISK DATA INTO EMERGENCY MANAGEMENT | | | | | | | | | | | | | | |
| Incorporate future climate scenarios into emergency management plans to identify and provide critical areas of future inaccessibility, including for public transportation systems. | High | | X | | | | | | | | | Department of Defense, MCRD Parris Island, MCRD Beaufort, Pamlico River, IAD, Beaufort County Planning and Zoning, SC Sea Grant Consortium, Community Foundation for the Lowcountry Impact Grants, Coastal and Estuarine Science Kamp Assessments | EMA's Building Resilient Infrastructure and Communities (BRIC), FEMA's Hazard Mitigation Grant Program (HMP), Beaufort County Transportation Committee's State 'C' Program, Community Foundation for the Lowcountry Impact Grants, FEMA's Coastal Resilience Program (CRP) | |
| Incorporate predictive modeling into action plans for evacuations of MCRD Parris Island and MCRD Beaufort to better inform the community and local government on timelines during emergencies and demands on evacuation resources. | High | | | X | | | | | | | | Department of Defense, MCRD Parris Island, MCRD Beaufort, Pamlico River, IAD, Beaufort County Planning and Zoning, SC Sea Grant Consortium, Community Foundation for the Lowcountry Impact Grants, Coastal and Estuarine Science Kamp Assessments | EMA's Building Resilient Infrastructure and Communities (BRIC), FEMA's Hazard Mitigation Grant Program (HMP), Beaufort County Transportation Committee's State 'C' Program, Community Foundation for the Lowcountry Impact Grants, FEMA's Coastal Resilience Program (CRP) | |

Shoreline Stabilization



Short Term Recommendation 1

Stabilize coastal edge with planted vegetation and rock to absorb wave energy and buffer upland areas from erosion disturbances, leading to an increase in marsh ecosystem services value over time.

- **Responsible Parties:** Leverage existing partnership between South Carolina Coastal Conservation Leagues and the South Carolina DNR, with SCCCL as the lead.
- **Funding:** DoD's REPI Challenge, NFWF's Five Star and Urban Waters Restoration Grant Program, NFWF's National Coastal Resilience Fund, NOAA's National Coastal Resilience Fund (NCRF), PEW Charitable Trust's Coastal Habitat Grant, Coastal Community Foundations' Beaufort Fund

Obtenga más información visitando:
www.OLDCC.gov

Beneficiarios elegibles: Otras entidades estatales y gobiernos locales
Costo compartido requerido: 10% (se permite que sea en especie)





U.S. Department of Defense Office of Local Defense Community Cooperation

Programa Piloto de Defensa de Infraestructura Comunitaria

Subvenciones para: Abordar deficiencias en la infraestructura comunitaria [fuera de las instalaciones], en apoyo a una instalación militar

Con el propósito de: Mejorar el valor militar, la resiliencia de las instalaciones y la calidad de vida de familias de militares.

Proyectos elegibles:

- Proyectos de transporte completos y útiles
- Inmuebles de soporte comunitario
- Proyectos de infraestructura de servicios públicos

Proyectos que:

- Sean de gobierno estatal o local o bien, sin fines de lucro; servicios públicos pertenecientes a los propios miembros
- Estén listos para la construcción
- Tengan el respaldo de los mandos

Ejemplos de proyectos con enfoque de resiliencia

- Estaciones de bomberos para habilitar respuestas más rápidas de lucha contra incendios (Base aérea *Eglin*/Condado Walton, Florida)
- Microredes, almacenamiento de baterías e infraestructura eléctrica para propósitos de resiliencia energética (base conjunta *JB Elmendorf-Richardson*, Municipalidad de Anchorage)
- Restauración/mejoramiento de presas para mitigar riesgos de inundaciones (Terminal Marítima Militar, Sunny Point/Ciudad Boiling Springs Lakes, NC)

Obtenga más información visitando:
www.OLDCC.gov

Beneficiarios elegibles: Gobiernos estatales y locales

- **Abra la participación con instalaciones militares en su área local**

- **Para facilitar la apertura de participación con instalaciones militares, establezca contacto con los coordinadores de Alianza del Campo Centinela de la Región Este de NC (*ENCSL*)**

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