

Regional Joint Land Use Study and Compatible Use Map

North Carolina Military Affairs Commission

24 May 16





Agenda

Introduction

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Way Ahead

- Introduction
- Regional Joint Land Use Study
- Compatible Use Map (Red-Yellow-Green)
- Dare County Range



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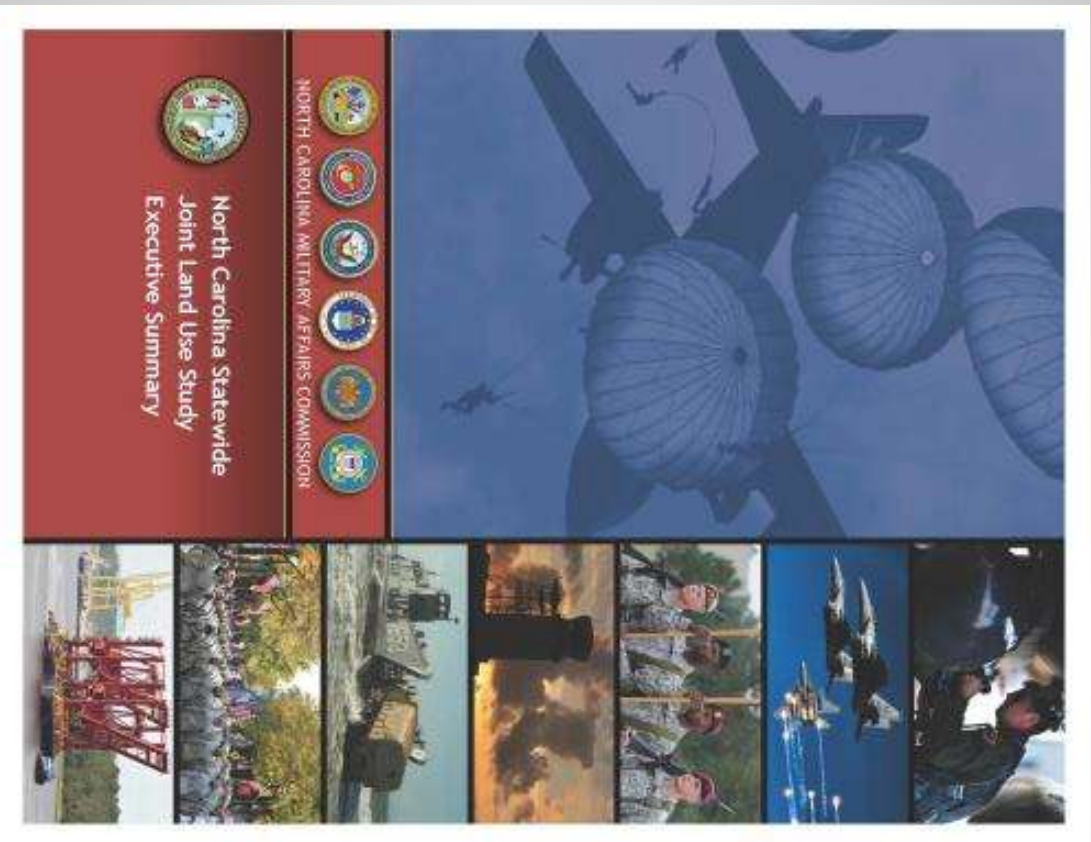
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Regional Joint Land Use Study



🏠 Promote military mission via land coordination

🏠 Military mission de-confliction tool for planning



Regional Joint Land Use Study

🏠 Started June 2015; consolidated JLUS products

- Fort Bragg
- Camp Lejeune / MCAS New River & Cherry Point
- Seymour-Johnson AFB
- Camp Butner NG Training Center
- NAS Oceana and other VA bases as appropriate

🏠 Final report offers 9 general recommendations plus 2 specific recommendations for Dare County Range

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Regional Joint Land Use Study



Recommendations to NCMAC:

1. Provide sustainable ongoing communication between State and military
2. Establish State and military secure data and information exchange procedures
3. Adopt State compatible land use planning goals for local use
4. Establish alternative energy development de-confliction with military missions
5. Establish permanent funding sources for local military compatibility planning
6. Leverage Federal investment for education and awareness
7. Protect Dare County Range/Assets/Airspace

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Regional Joint Land Use Study



Recommendations use chart:

- Delineates the Recommendation
- Explains the impact
- Identifies the actionable agency

Table 1. North Carolina Statewide Joint Land Use Study Recommendations Organized by Goal

Goal # / Action ID#	Goal / Recommendation	North Carolina Assembly	Local Govt Units / Agencies	Military
Goal 1	Provide a Sustainable and Reliable Mechanism for Ongoing Communication and Coordination Between North Carolina and the Military			
1A	Amend North Carolina General Statute 153A-323 The North Carolina General Assembly should amend NC G.S. 153A-323 to require notification to the military of the following from all local jurisdictions located within five miles of an active installation: <ul style="list-style-type: none"> ▪ Changes to zoning map ▪ Changes to a Comprehensive Plan that would impact future land use and development potential ▪ Changes that affect the permitted land uses including zoning amendments, variances, and conditional use / special use permits 	■	□	□



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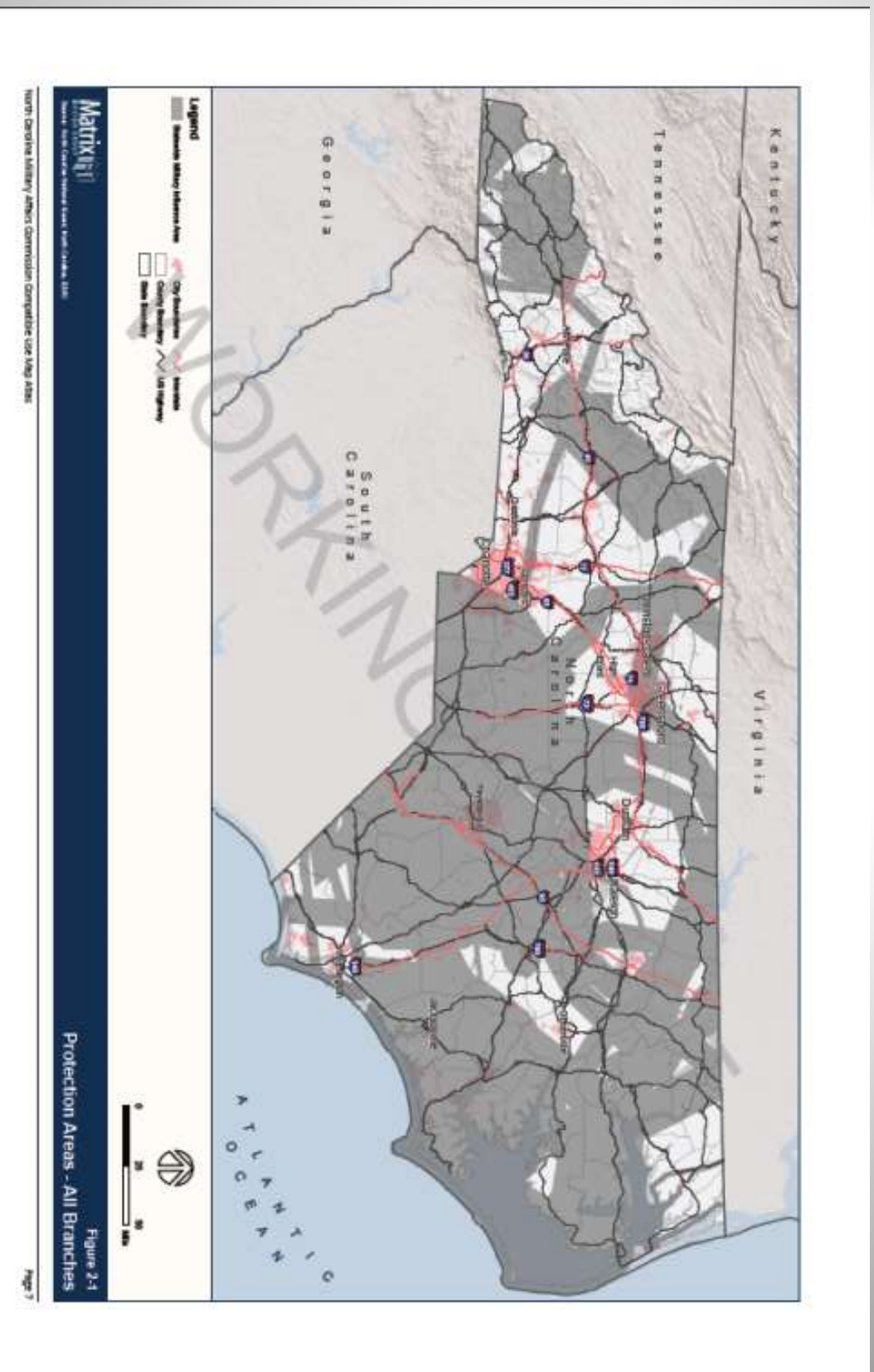
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RJLUS Compatible Use Map

Statewide military influence areas (Rec 3 & 4)





Compatible Use Map* (RYG)

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- Primary purpose: a tool to identify areas within NC where military ops occur so they can be protected or monitored to reduce current and future development of incompatible uses

- Steps in this process

- Characterizations of military operations and influence areas (vertical and horizontal)
- Capture Service and installation requirements and operating area footprints

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Compatible Use Map (RYG)

Approach used:

- Data collection included interviews and importing GIS info from various public sources
- Discussions with various stakeholders was critical to data collection: state reps; military officials; and, energy providers

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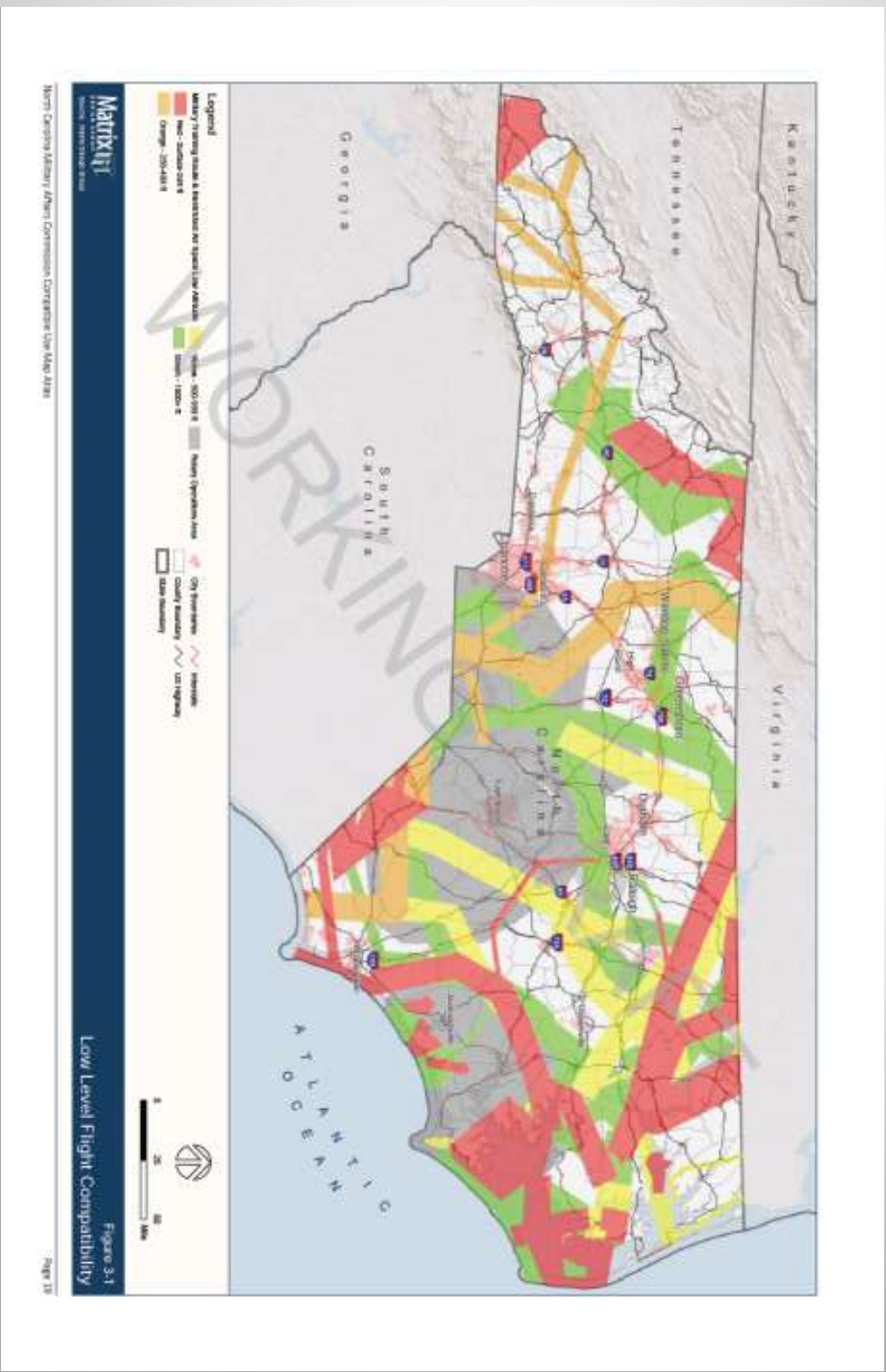
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Compatible Use Map (RYG)

Low Level Flight Compatibility - Assessment





Compatible Use Map (RYG)

Communication & Implementation

- State business development
- Online tools
- Legislation
- Interagency de-confliction (Agriculture, Commerce, Energy, Transportation, etc)

You own tool and data base; put it to work for NC

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