

Statewide Orthoimagery Program

Eastern Piedmont 2021
Northern Piedmont & Mountains
2022

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Program Manager

April 14, 2021



Current Orthoimagery Program Cycle

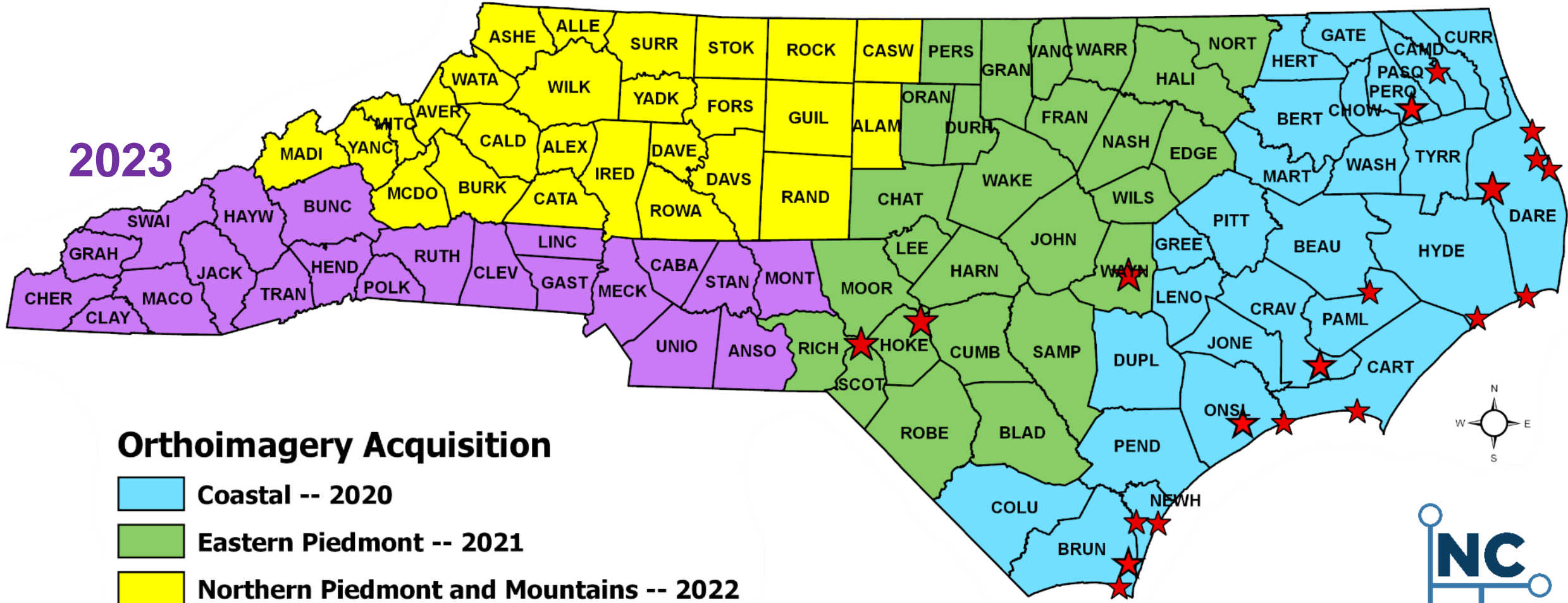
4-Year Cycle

2022






2021

2020

2023



Orthoimagery Acquisition

-  Coastal -- 2020
-  Eastern Piedmont -- 2021
-  Northern Piedmont and Mountains -- 2022
-  Southern Piedmont and Mountains -- 2023
-  Military Installation Locations

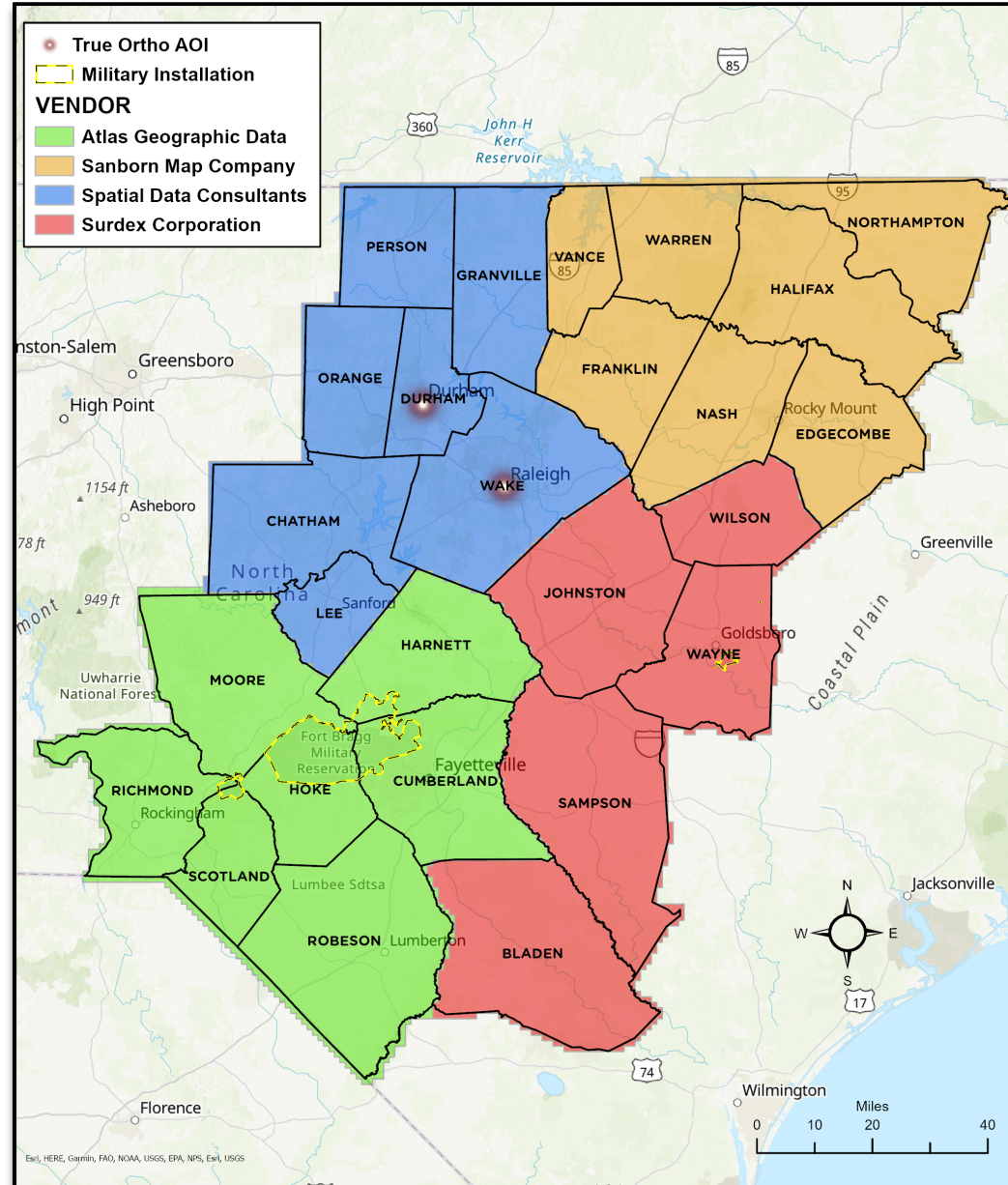


2021 Eastern Piedmont

- 26 counties
- 15,141 square miles
- 16,885 tiles (5,000' by 5,000')

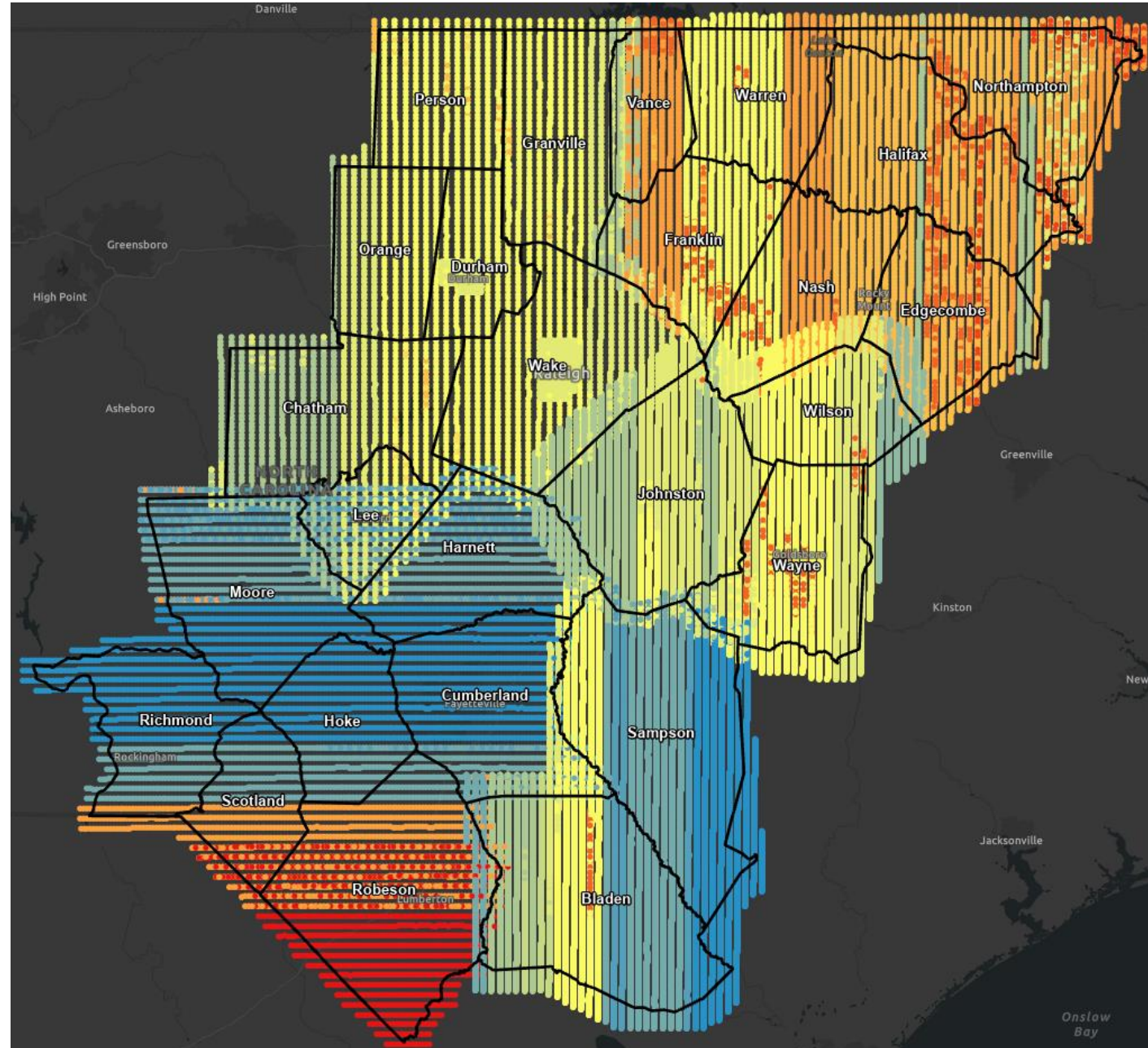
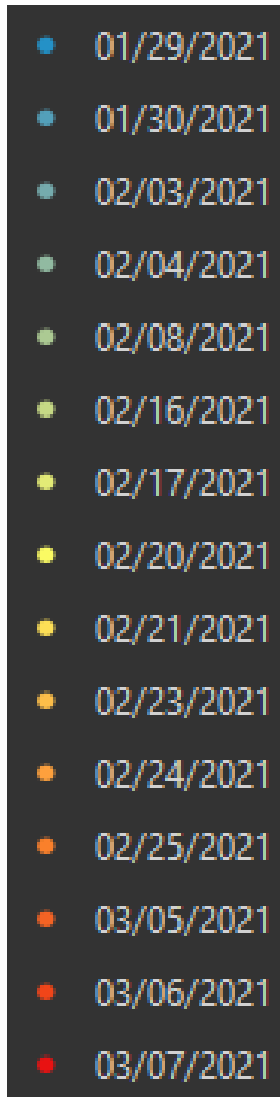
- True Orthoimagery AOI:
 - Durham
 - Raleigh

- Coordination with Military Operations:
 - Fort Bragg
 - Camp Mackall
 - Seymour Johnson AFB



2021 Eastern Piedmont Acquisition

- Flights began on 29 January
- 100% of Flight Lines Complete



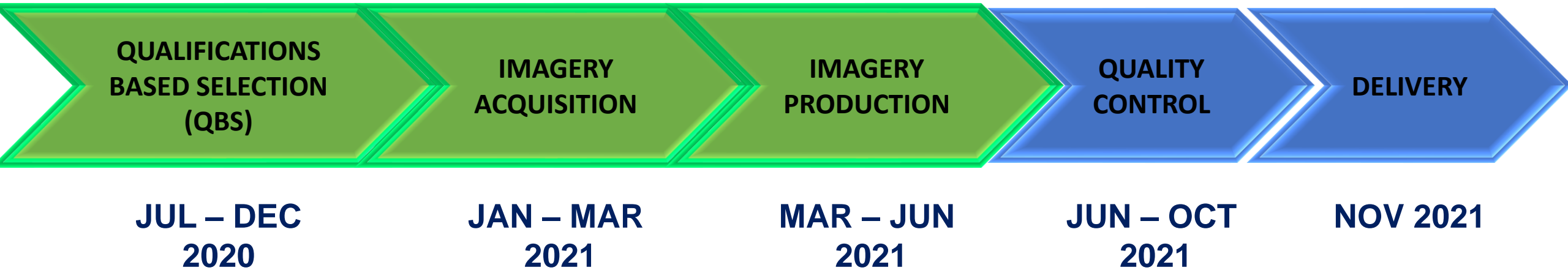
Project Approach Color Infrared



Project Approach **Color Infrared**

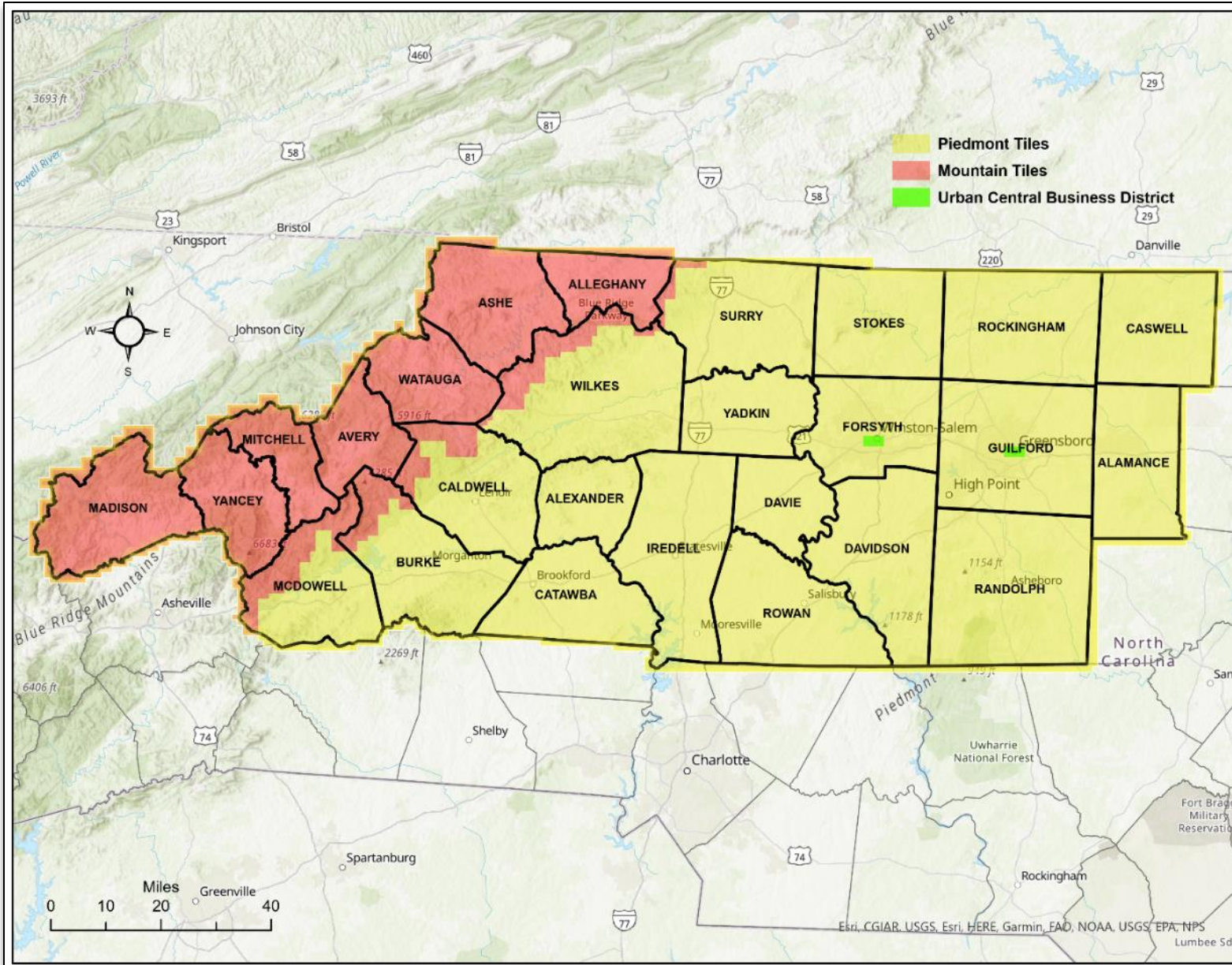


EP21 Project Timeline



2022 Northern Piedmont & Mountains

- 26 counties
- 12,349 Square Miles
- 25% of Project Area considered 'Mountain Acquisition'
- True Orthoimagery for Greensboro & Winston-Salem
- 4-Band Ortho Products continuing to be developed for this phase



2022 Project Timeline



Questions?

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<https://www.nconemap.gov/pages/imagery>

