



Statewide Orthoimagery Program

Coastal 2012

Eastern Piedmont 2013

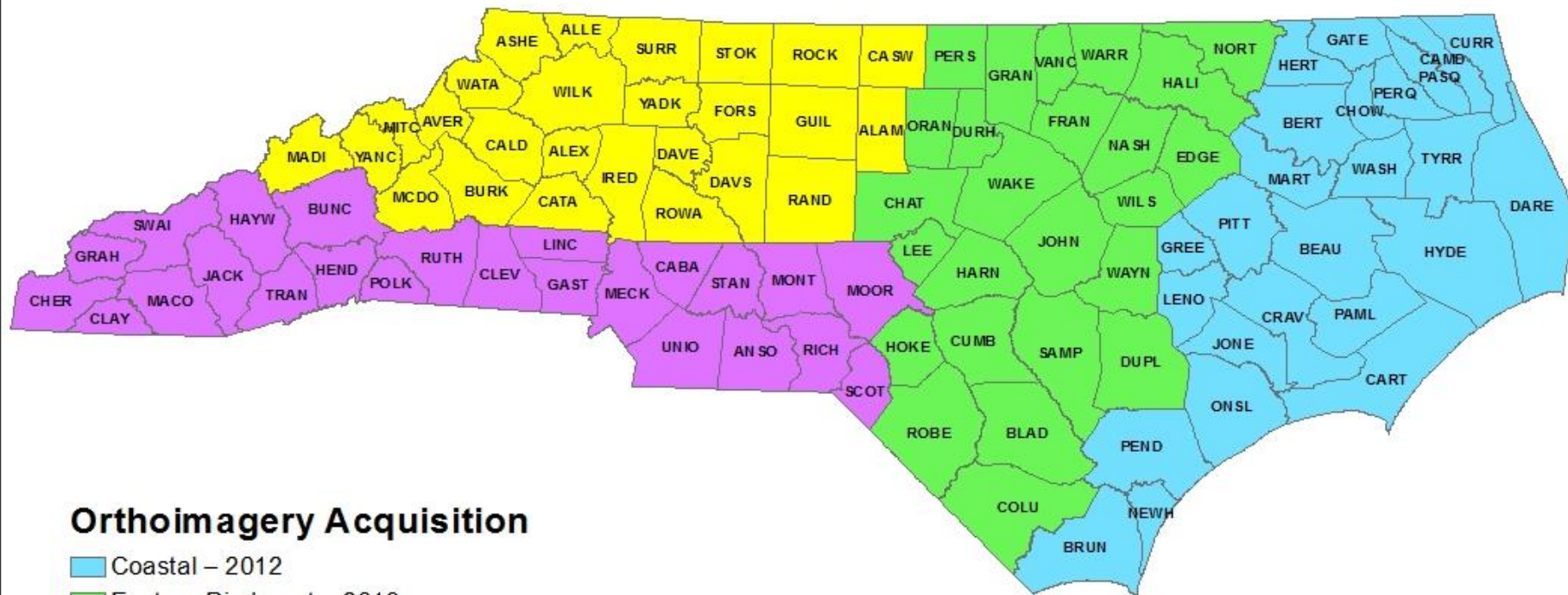
Northern Piedmont and Mountains 2014

Geographic Information Coordinating Council

August 14, 2013



Statewide Digital Orthoimagery Acquisition Cycle



Orthoimagery Acquisition

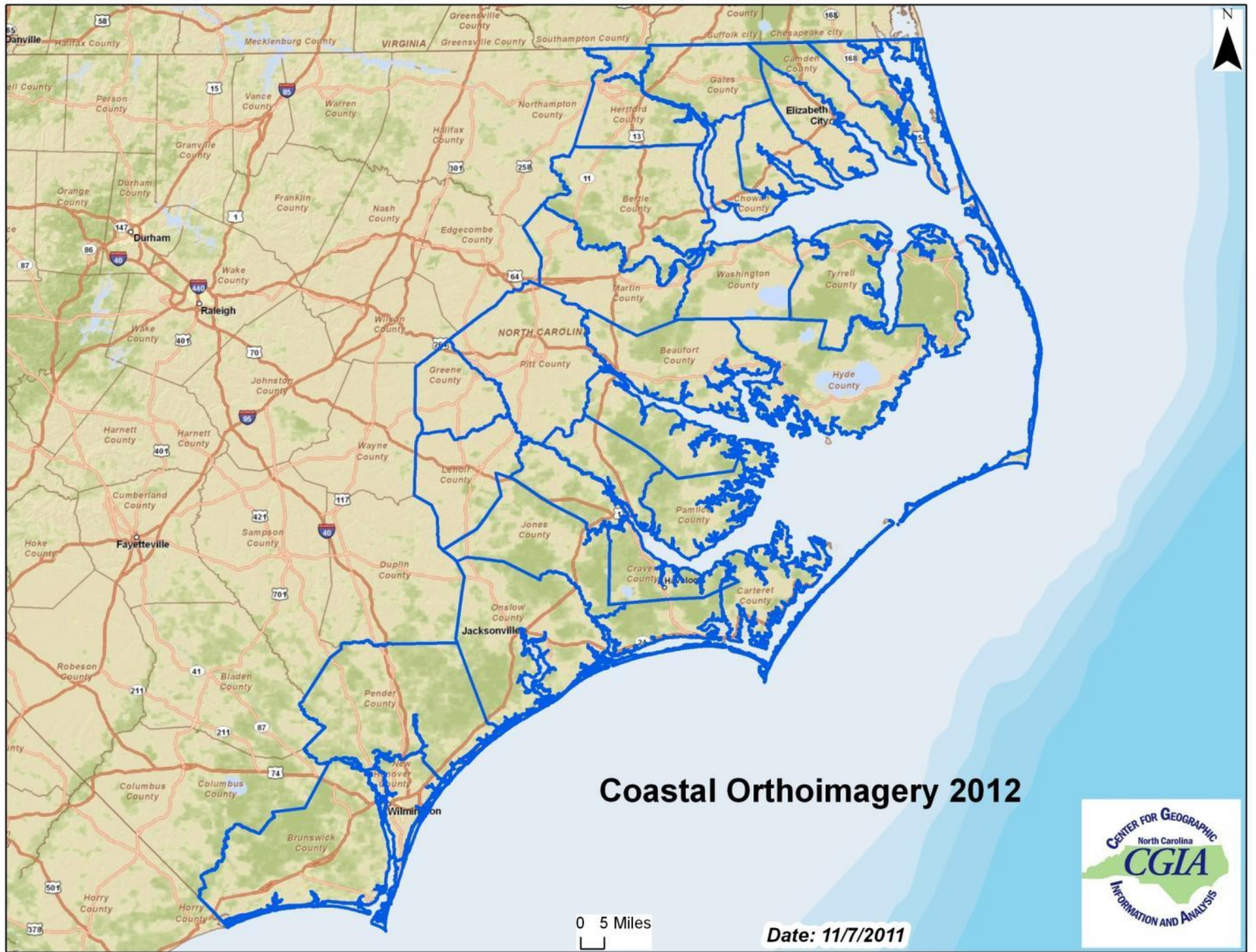
- Coastal – 2012
- Eastern Piedmont – 2013
- Northern Piedmont and Mountains – 2014
- Southern Piedmont and Mountains – 2015

April 2013

Sources: NC Center for Geographic Information and Analysis and the Working Group for Orthophotography Planning
Statewide Mapping Advisory Committee

0 50 Miles





Coastal Orthoimagery 2012

0 5 Miles

Date: 11/7/2011

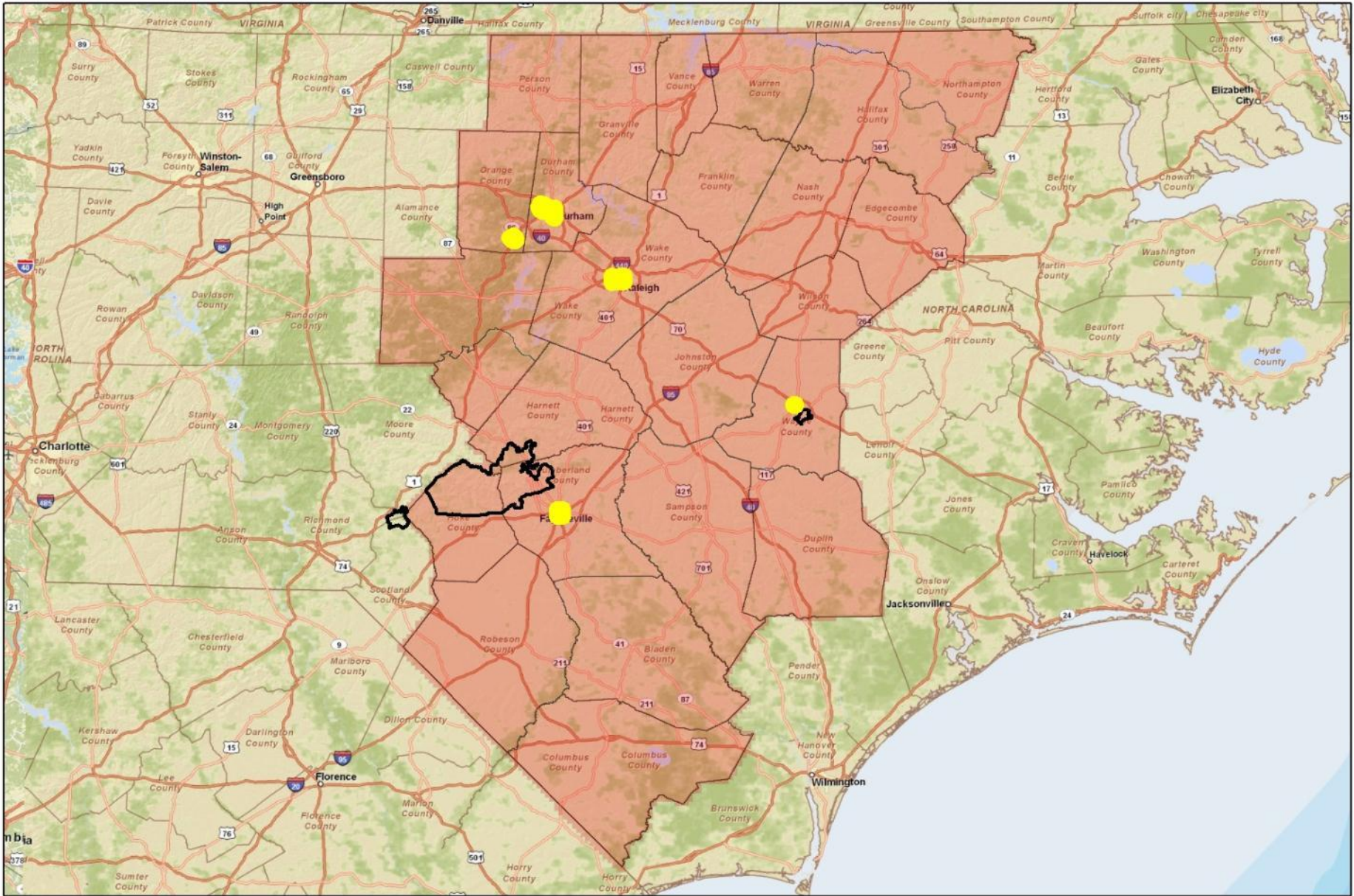


Coastal 2012 Accomplishments



- ✓ Prepared Final Report summarizing project with lessons learned
- ✓ Will close out project by Aug 31
- ✓ Completed on schedule, under budget





Eastern Piedmont 2013 Study Area

- NADIR Locations
- Military Installation
- Seymour Johnson Installation Boundary
- Study Area

0 20 Miles



Date: 11/15/2012



Eastern Piedmont 2013 Accomplishments



- ✓ Orthoimagery production underway
- ✓ Virtual Online Inspection, Checking, and Editing (VOICE) application testing completed
- ✓ VOICE training (PSAP and GIS end-users) completed
- ✓ VOICE deployed
- ✓ Incremental delivery of orthoimagery for QA/QC started on schedule: 8 counties delivered

Eastern Piedmont 2013



Next Steps

- Perform QA/QC through VOICE application with incremental deliveries over seven weeks
- Separate delivery to Fort Bragg for QA/QC
- Issues identified for resolution by contractors



2013 Eastern Piedmont Orthoimagery Delivery and Review Schedule

County	Week	State Data Review Start	PSAP/County Data Review Start	PSAP/County Review End
Warren	1	5-Aug	12-Aug	6-Sep
Wayne	1	5-Aug	12-Aug	6-Sep
Johnston	1	5-Aug	12-Aug	6-Sep
Sampson	1	5-Aug	12-Aug	6-Sep
Franklin	2	12-Aug	19-Aug	13-Sep
Wilson	2	12-Aug	19-Aug	13-Sep
Harnett	2	12-Aug	19-Aug	13-Sep
Duplin	2	12-Aug	19-Aug	13-Sep
Vance	3	19-Aug	26-Aug	20-Sep
Nash	3	19-Aug	26-Aug	20-Sep
Robeson	3	19-Aug	26-Aug	20-Sep
Bladen	3	19-Aug	26-Aug	20-Sep
Wake	4	26-Aug	2-Sep	27-Sep
Edgecombe	4	26-Aug	2-Sep	27-Sep
Cumberland	4	26-Aug	2-Sep	27-Sep
Columbus	4	26-Aug	2-Sep	27-Sep
Granville	5	2-Sep	9-Sep	4-Oct
Person	5	2-Sep	9-Sep	4-Oct
Halifax	5	2-Sep	9-Sep	4-Oct
Hoke	5	2-Sep	9-Sep	4-Oct
Orange	6	9-Sep	16-Sep	11-Oct
Durham	6	9-Sep	16-Sep	11-Oct
Northampton	6	9-Sep	16-Sep	11-Oct
Lee	6	9-Sep	16-Sep	11-Oct
Chatham	7	16-Sep	23-Sep	18-Oct

Eastern Piedmont 2013 Overall Schedule



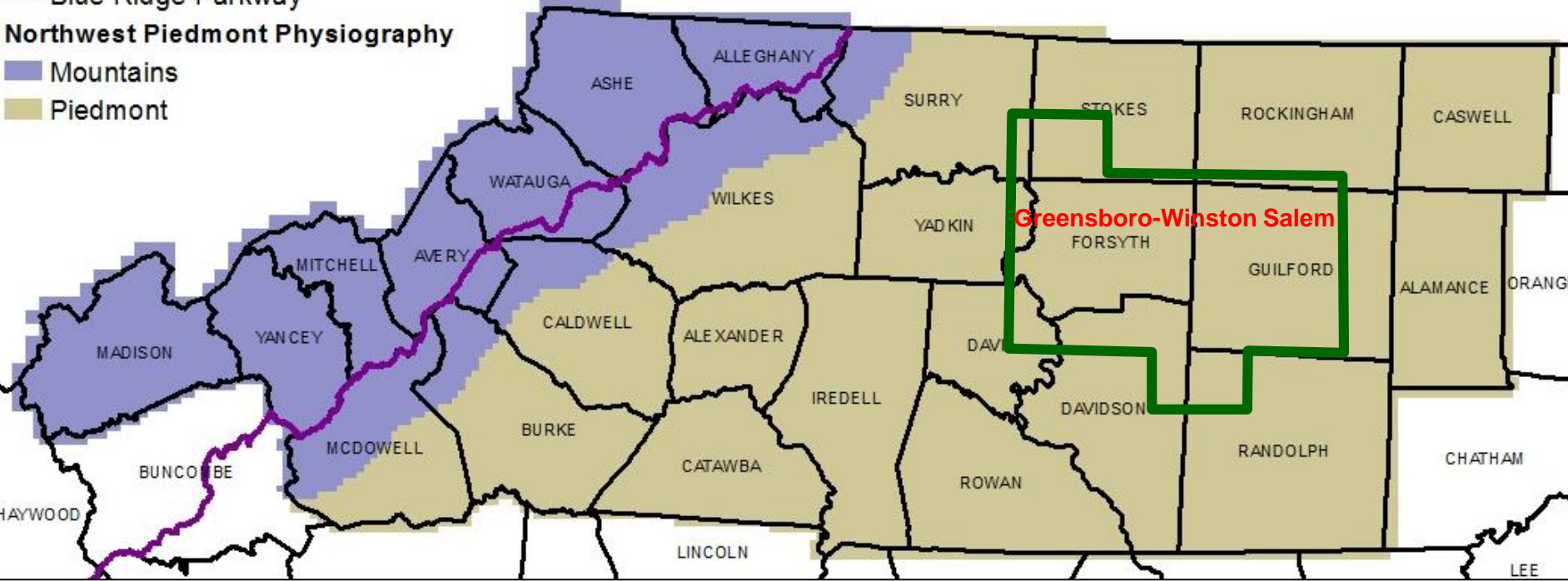
Date/Duration	Activity
Dec 19, 2012	Kickoff Meeting
Feb 1 – Mar 31, 2013	Acquisition
Apr – Jul 2013	Post Processing and Outreach
→ Aug – Dec 2013	Quality Review Lifecycle
Jan 2014	Product Distribution Period
Feb – Mar 2014	User 60-Day Review Cycle



Northern Piedmont and Mtns



— Blue Ridge Parkway
Northwest Piedmont Physiography
■ Mountains
■ Piedmont



Northern Piedmont and Mtns Accomplishments



- ✓ CGIA/911 Board contract signed
- ✓ CGIA/NCDPS contract signed
- ✓ CGIA/NCDOT contract approved, awaiting final signature
- ✓ Detailed project schedule defined



Northern Piedmont and Mtns

Next Steps



- Initiate QBS
- Begin outreach with PSAP and county representatives in 26-county area
- Evaluate QBS responses and identify qualified vendors





Questions?

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