

EPA PARCELS PROJECT

Integrated Cadastral Data Exchange

Funded by US EPA Grant 83431001

Quick Overview

Aug 14, 2013



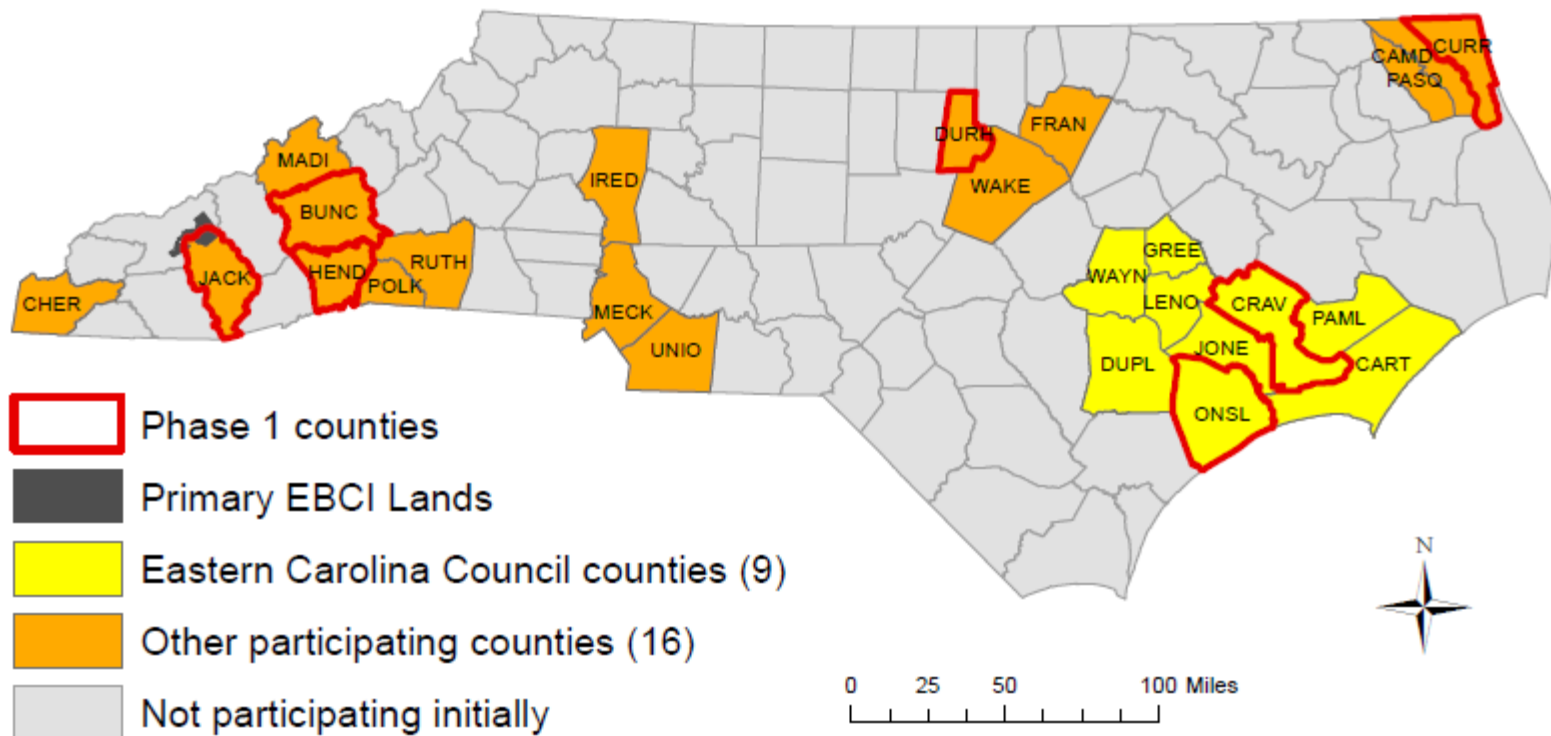
Project Now Underway

- NC Project Partners -
 - Working Group for Seamless Parcels
 - Eastern Band of Cherokee Indians
 - Land Records Management Program
 - Henderson County
 - NC Department of Transportation
 - NC CGIA / ITS
- Vendor Team Selected -
 - Carbon Project, Inc.
 - Fairview Industries, Inc.
 - Atlas Geographic Data, Inc.



Who is Participating?

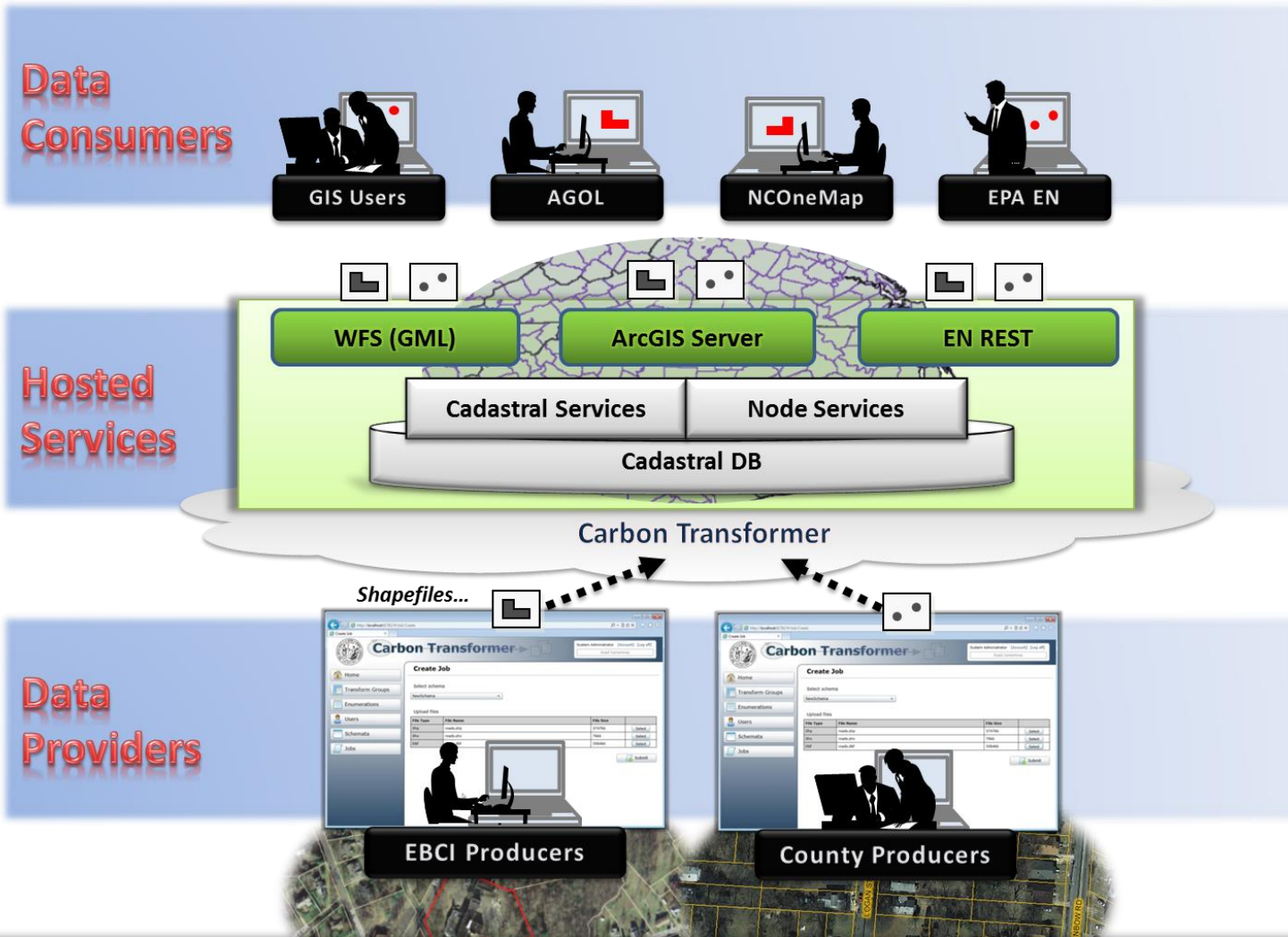
North Carolina and Eastern Band of the Cherokee Indians Integrated Cadastral Data Exchange Project Participants



Sources: NC Center for Geographic Information and Analysis and the Working Group for Seamless Parcels, Statewide Mapping Advisory Committee.

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What's Being Developed?



Online capability for counties/EBCI to upload data, translate to standard, feed NC OneMap and EPA Exchange Network...

Local Govt Engagement

- County parcel data experts now being engaged, cross-walking CAMA/GIS data in preparation for deployment
- Next Steps – Transform ‘Phase I’ counties in Sept 2013

The map shows North Carolina counties color-coded by participation level. Phase 1 counties (red outline) include JACK, BUNC, HEND, POLK, RUTH, MECK, UNIO, DUPL, IONE, ONSL, CRAY, PAML, and CART. Primary EBCI Lands (black) include CHER, MAD, JAC, HEN, POL, RUT, MEK, UNO, DUK, WAK, FRAN, CAM, CUR, PAS, and QO. Eastern Carolina Council counties (yellow) include WAYN, GREE, LENO, and DUPL. Other participating counties (orange) include CHER, MAD, JAC, HEN, POL, RUT, MEK, UNO, DUK, WAK, FRAN, CAM, CUR, PAS, and QO.

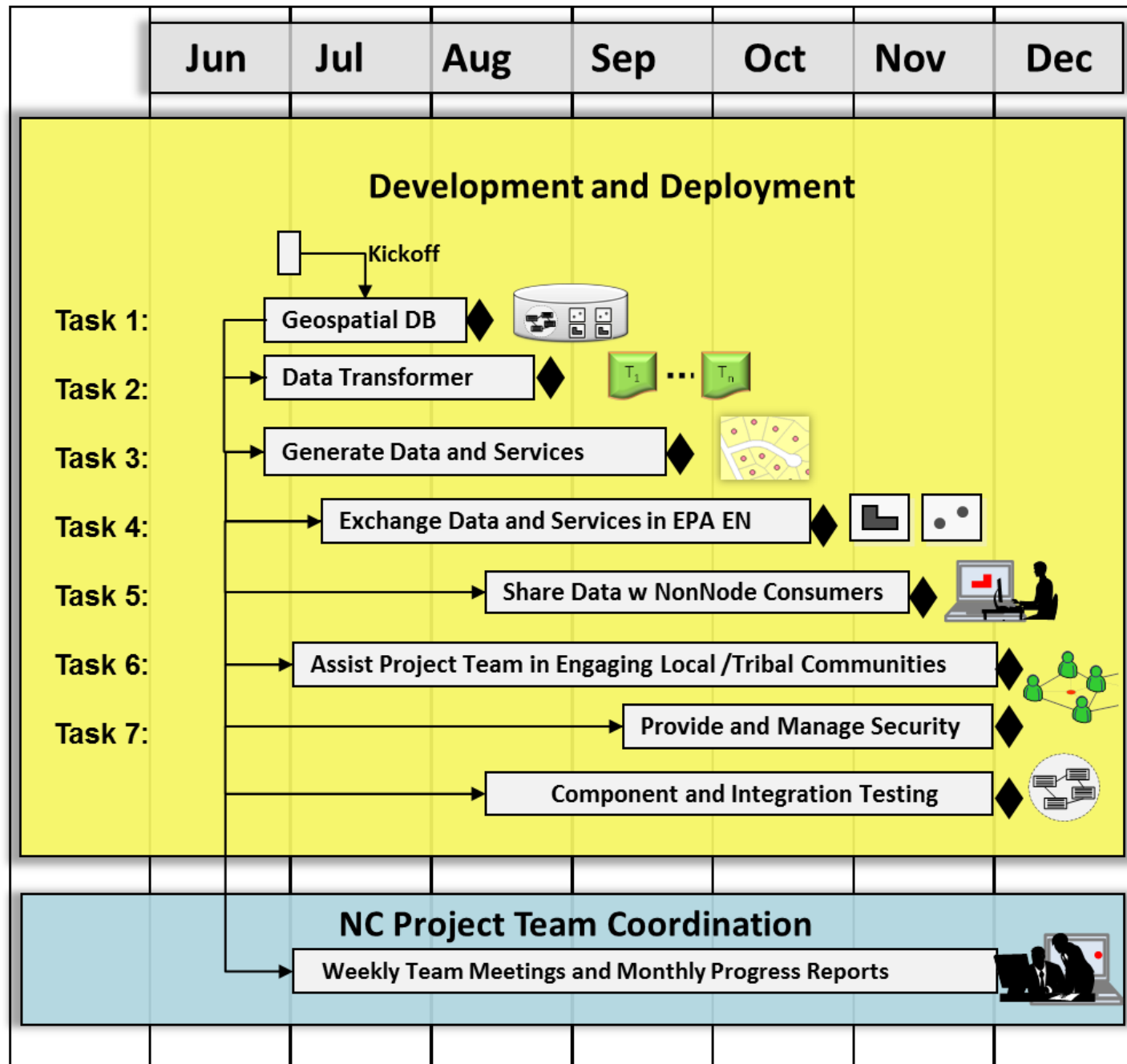
Legend:

- Phase 1 counties
- Primary EBCI Lands
- Eastern Carolina Council counties (9)
- Other participating counties (16)

Three screenshots of the Carbon Transformer software interface illustrate the workflow:

- Select Data:** The 'Create Job' screen shows a 'Select schema' dropdown menu and a table for selecting data.
- Upload Shapefile:** The 'Upload Shapefile' screen shows a file selection dialog box with a 'Documents Library' view.
- Transform Data:** The 'Transform Data' screen shows a 'Transform Data' dialog box with a 'Response: Create Job' message.

Project Schedule and Tasks...



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