



NC STATE UNIVERSITY | **NC** State Libraries

Curation and Preservation of Complex Data: North Carolina Geospatial Data Archiving Project

DigCCurr2007

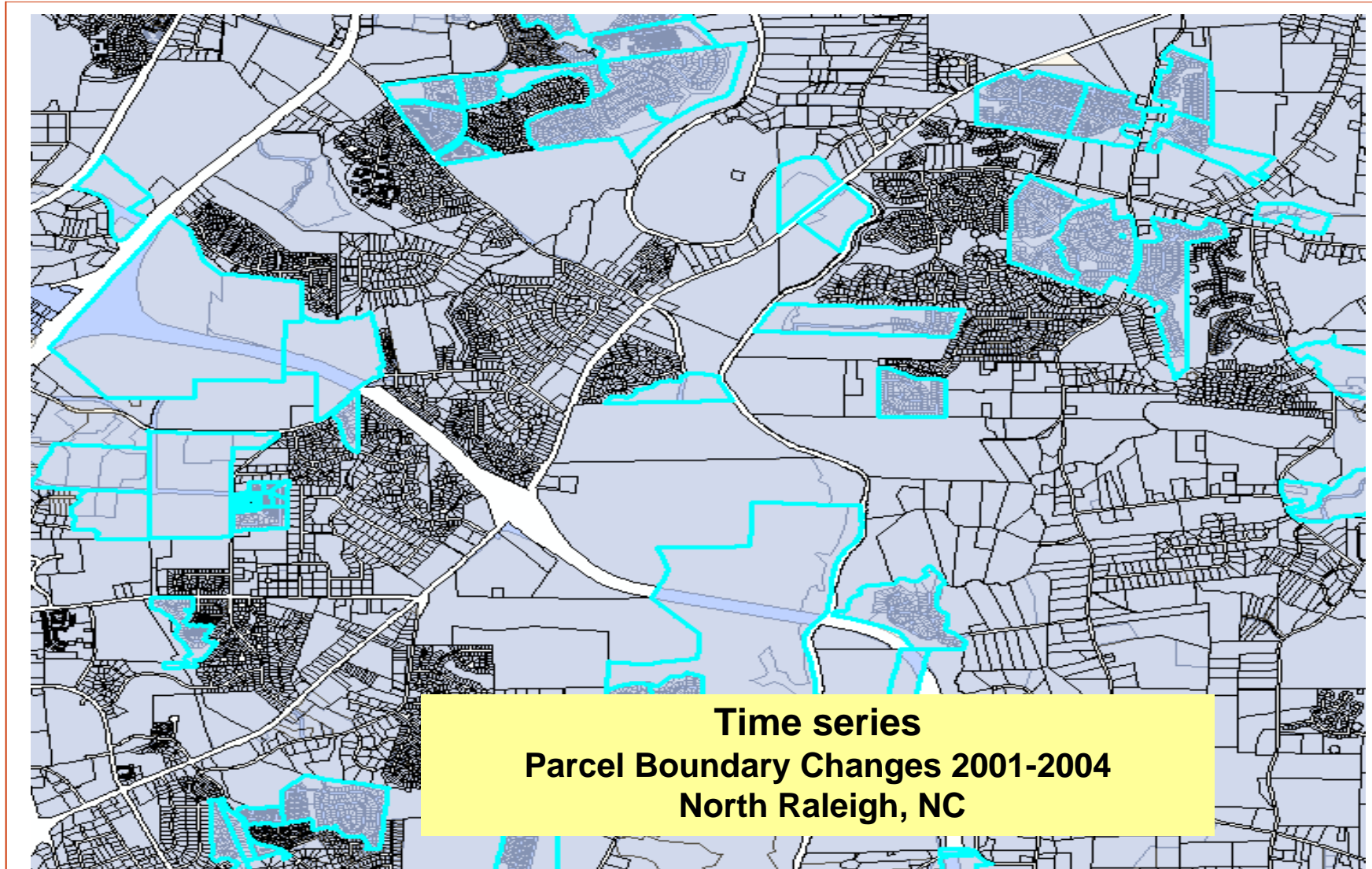
Jim Tuttle,

North Carolina State University Libraries

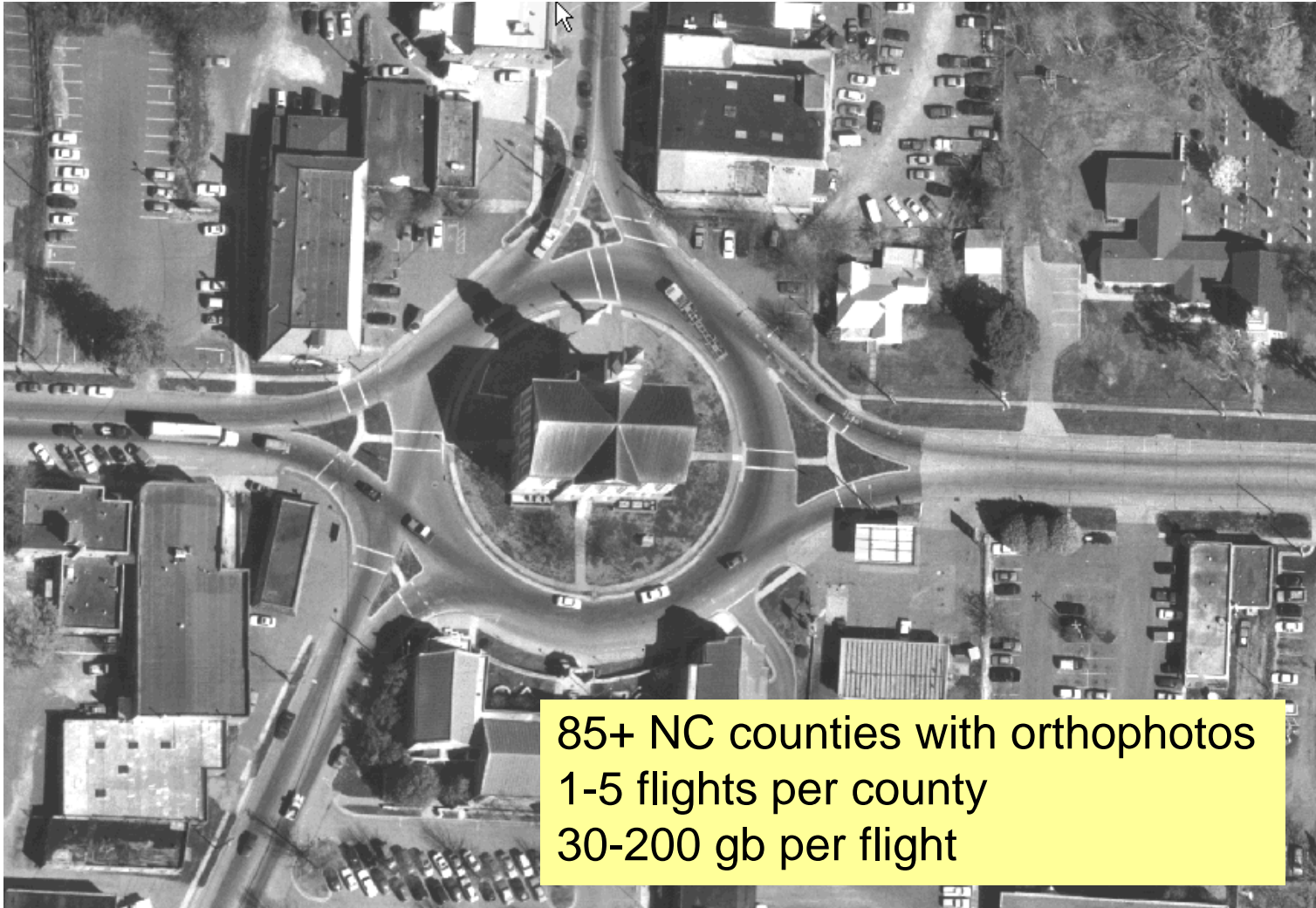
NC Geospatial Data Archiving Project

- 3 year digital preservation project
- Library of Congress – NDIIPP
- State and local geospatial content in North Carolina
- Engage existing state/federal geospatial data infrastructures in preservation

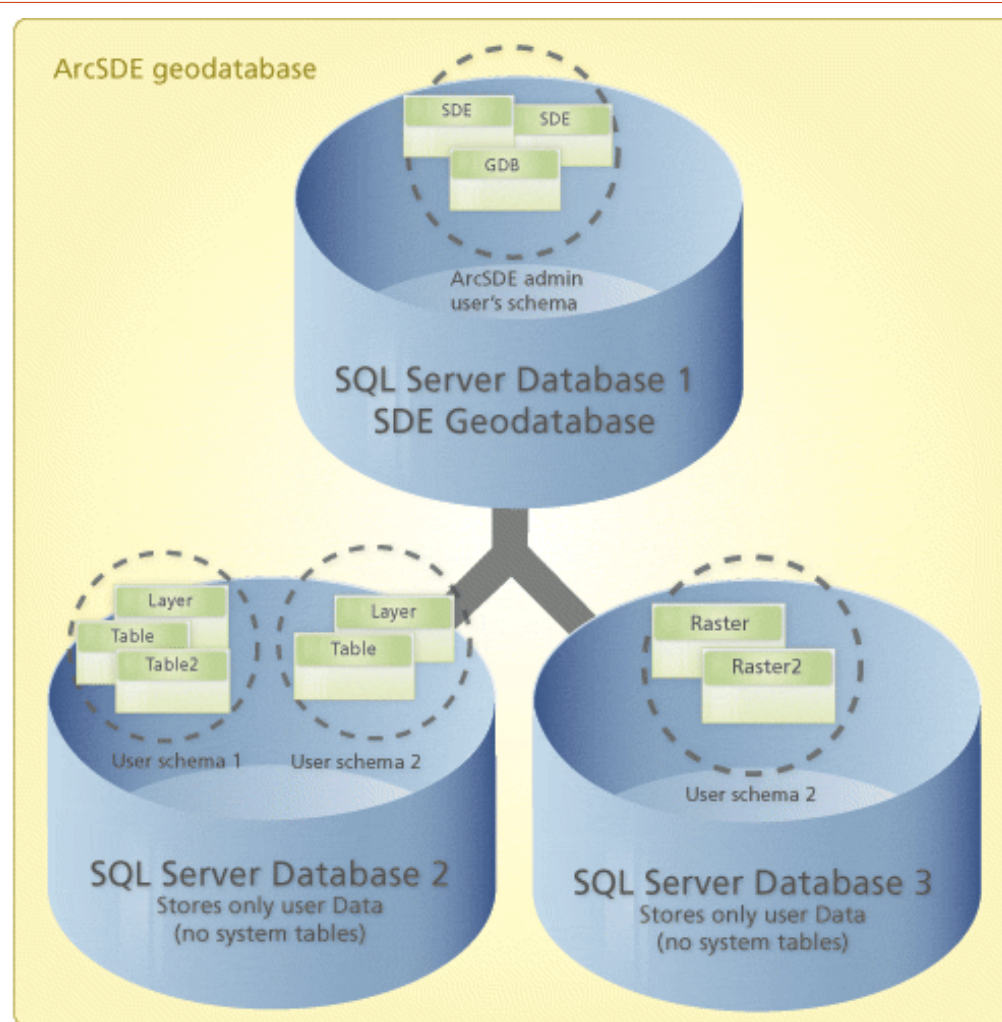
Geospatial data types: Vector data



Geospatial data types: Aerial imagery



Geospatial data types: Spatial Databases



Repository Pre-ingest Workflow

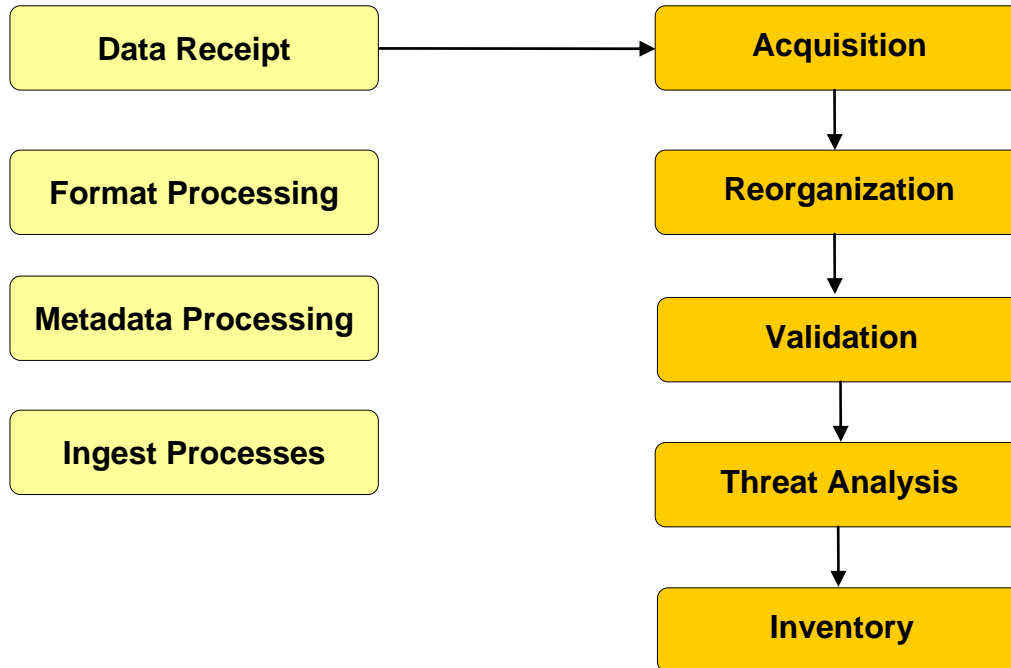
Data Receipt

Format Processing

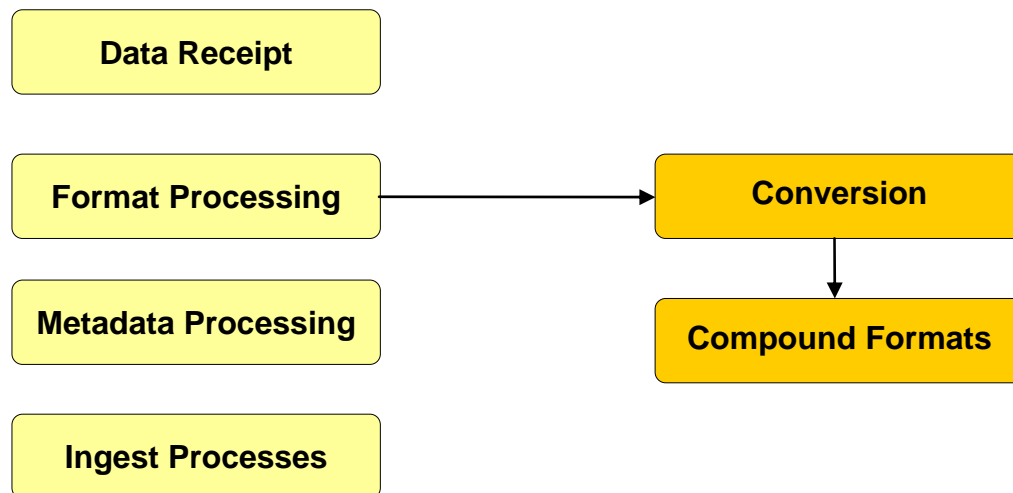
Metadata Processing

Ingest Processes

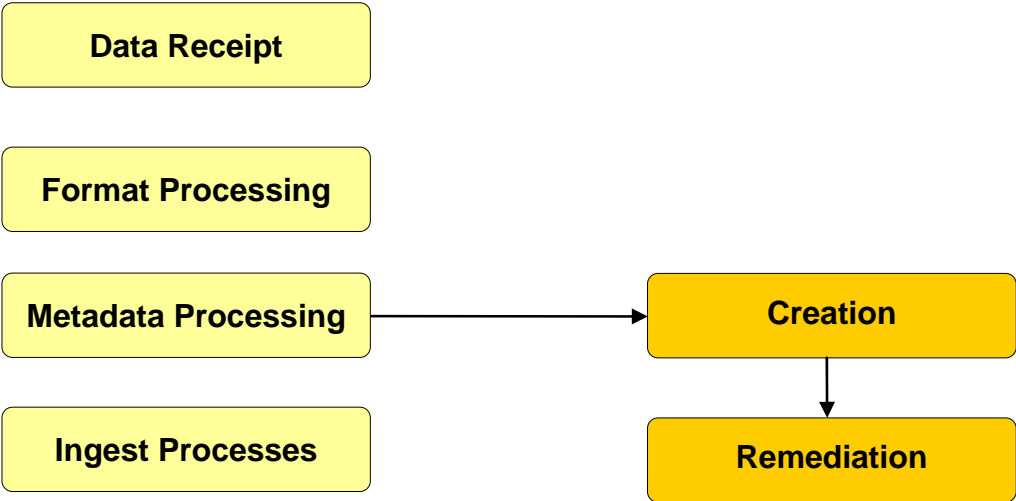
Workflow – Data Receipt



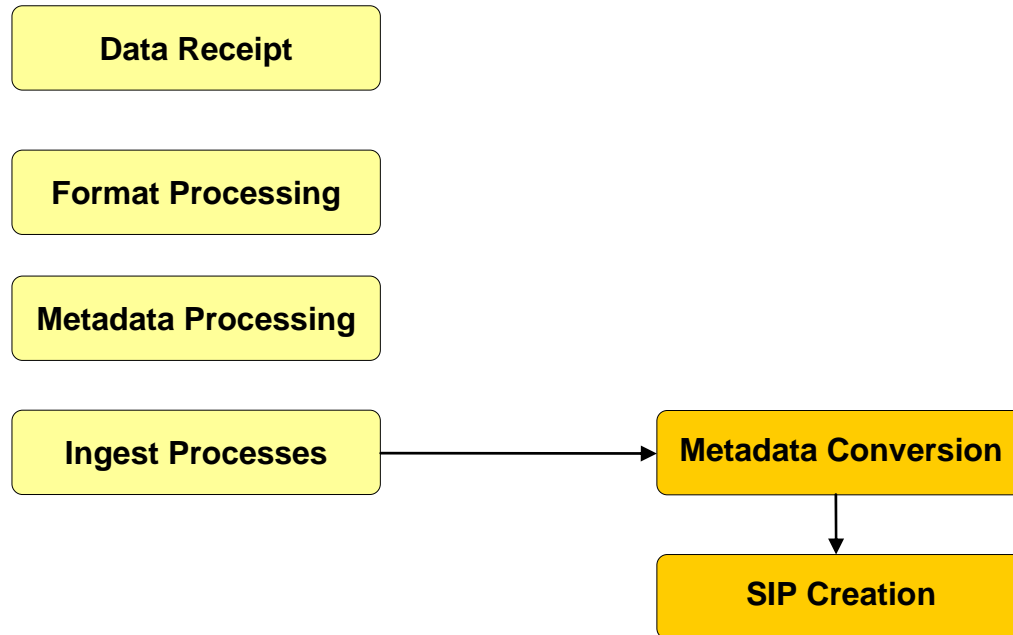
Workflow – Format Processing



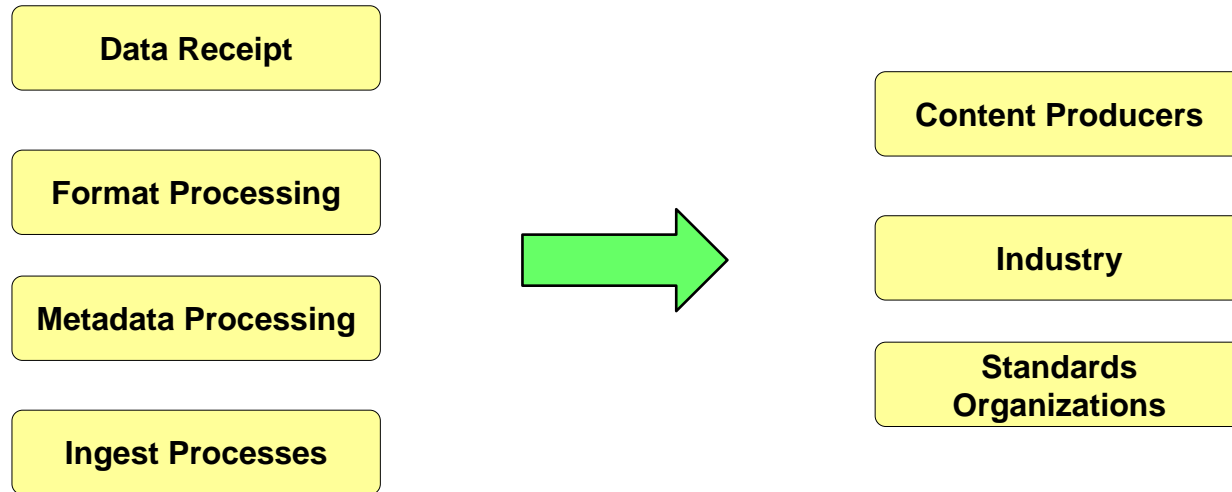
Workflow – Metadata Processing



Workflow – Ingest Processes



Extended Curation: Feedback and Outreach



Questions?

- North Carolina Geospatial Data Archiving Project
<http://www.lib.ncsu.edu/ncgdap/>
- Jim Tuttle: jim_tuttle@ncsu.edu

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