Mylar → GIS Conversion Project

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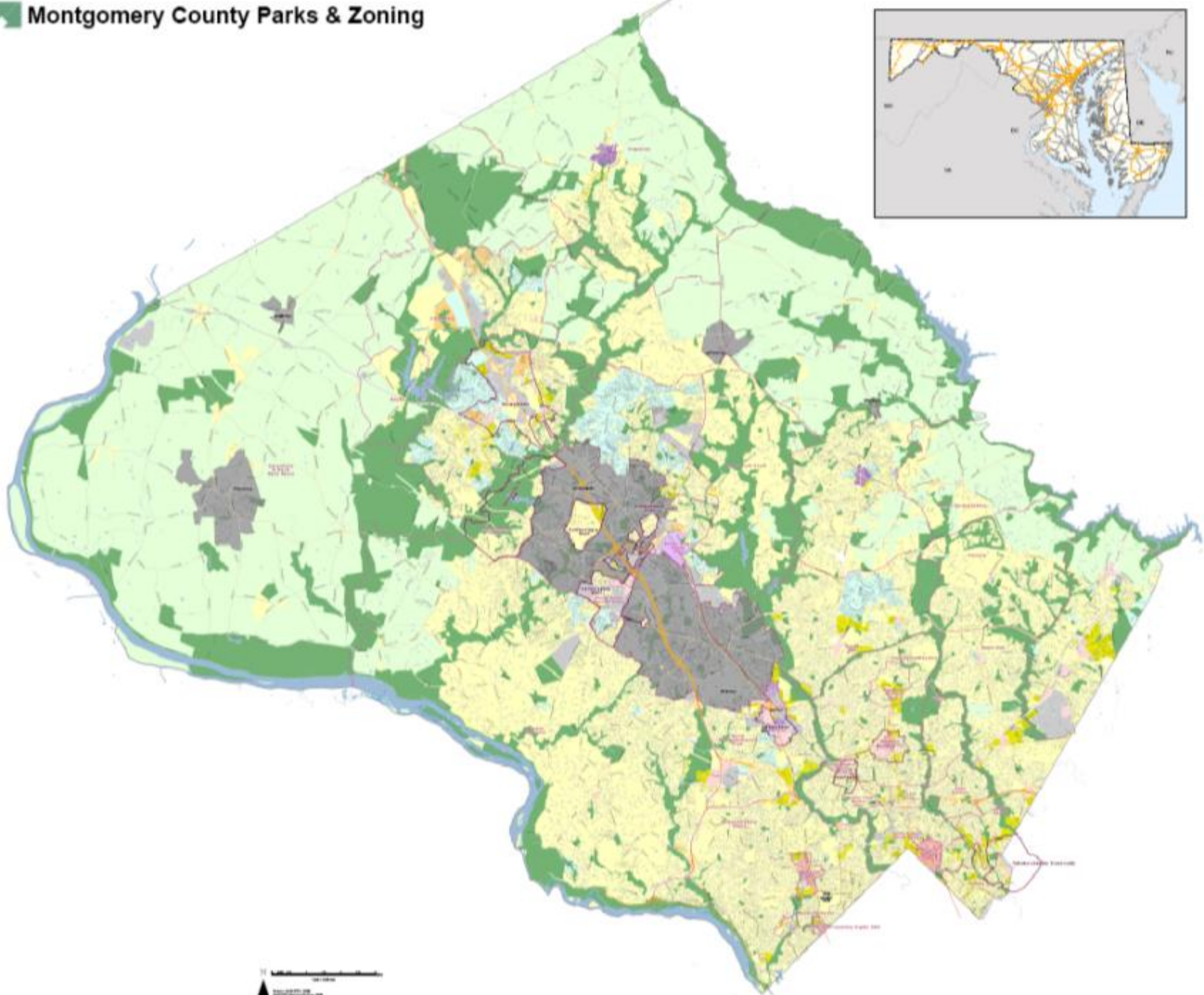Presented to: Zoning Advisory Panel

Mylar → GIS Conversion

Why GIS?

- ☐ GIS shows relationships between physical spaces

- ☐ GIS ties data to "real locations" on a map

- ☐ GIS shows patterns or distribution

- ☐ GIS allows the public to see what or where a feature (their house) in its relationship to other locations (e.g., zoning)

Montgomery County Parks & Zoning

Mylar → GIS Conversion

□ GIS will provide for better efficiency
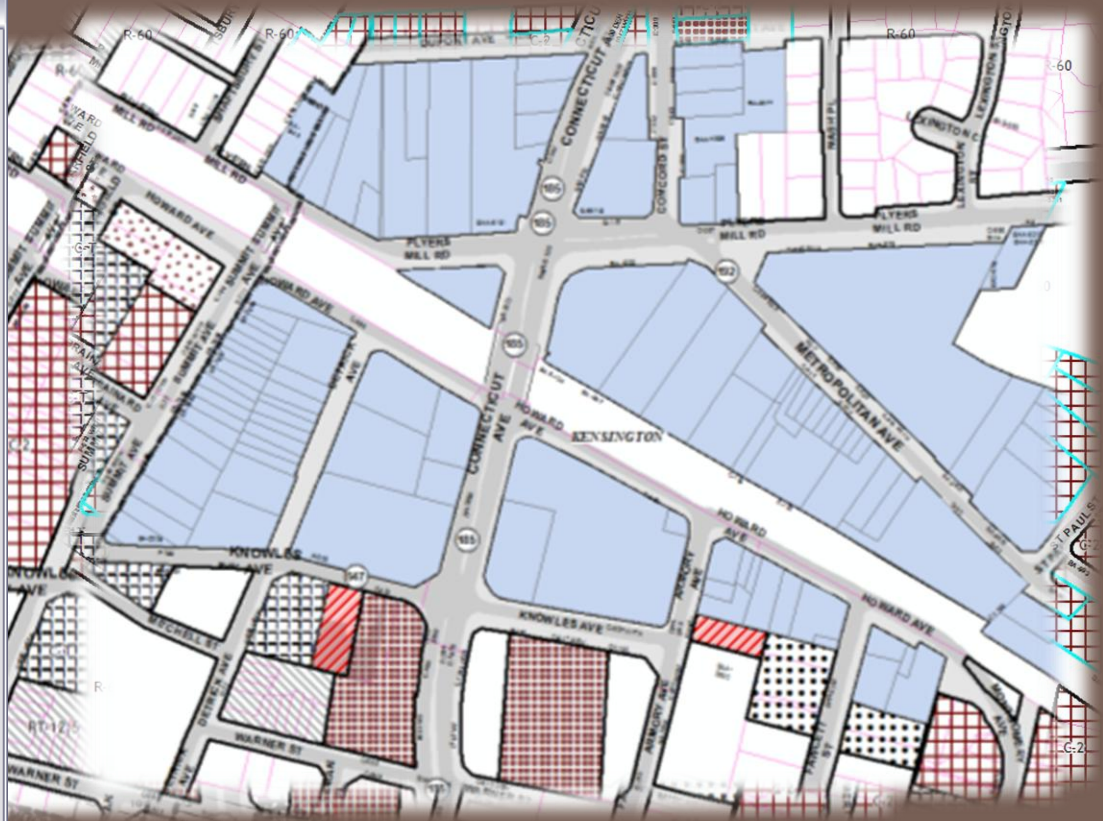
Mylar → GIS Conversion

Zoning Conversion
09/11/09

Last Stage Completed /// Hansen Checked

Map Scanned
Paper Copy Created
1st Review in Progress
2nd Review Completed

Initial GIS Done
Planner Reviewed- Add'l GIS edits
Planner Re-inspection Underway
Tile Completed
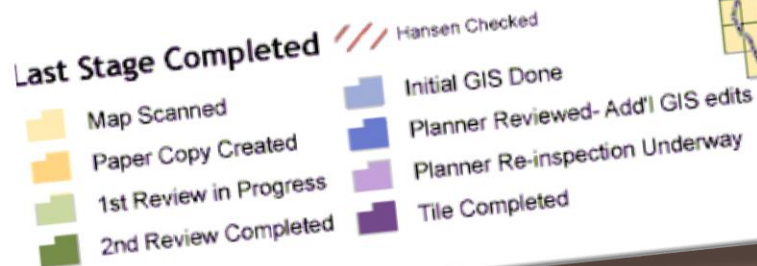
Project Status Report, September 2009

Mapping Conversion Process

Step 1:
Rectify/Print Mylar
(DRD)

Step 2: Initial Review

1st Review
(DRD)

2nd Review
(DRD)

Step 3: *GIS* Corrections
(RT/Graphics)

Step 4A: *Additional* Corrections
(RT/Graphics)

Step 4:
QA/QC
(Planner)

Step 5:
Hansen Research
(DRD)

Corrective Map Amend
(Planner)

Map Final
(existing base created)
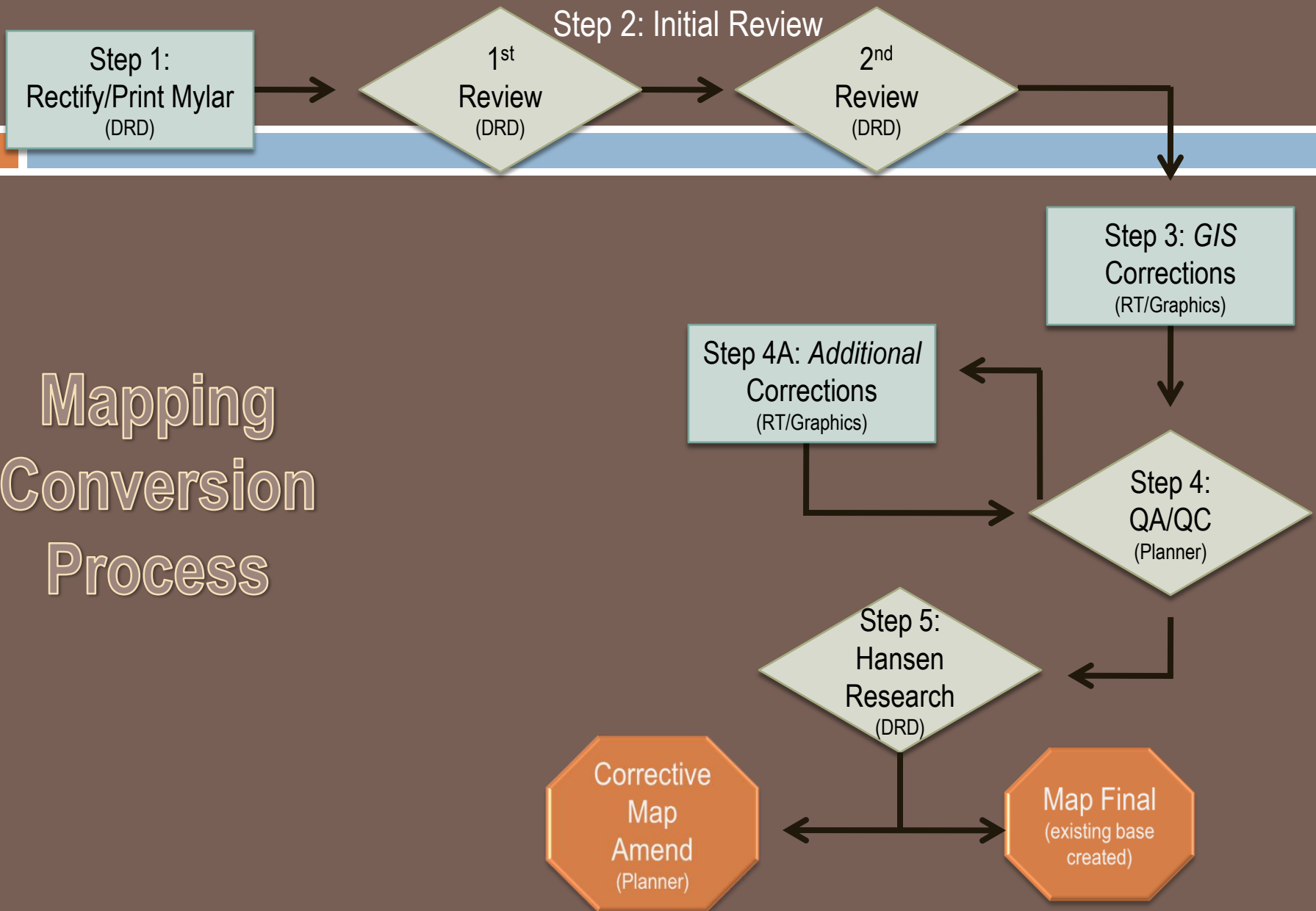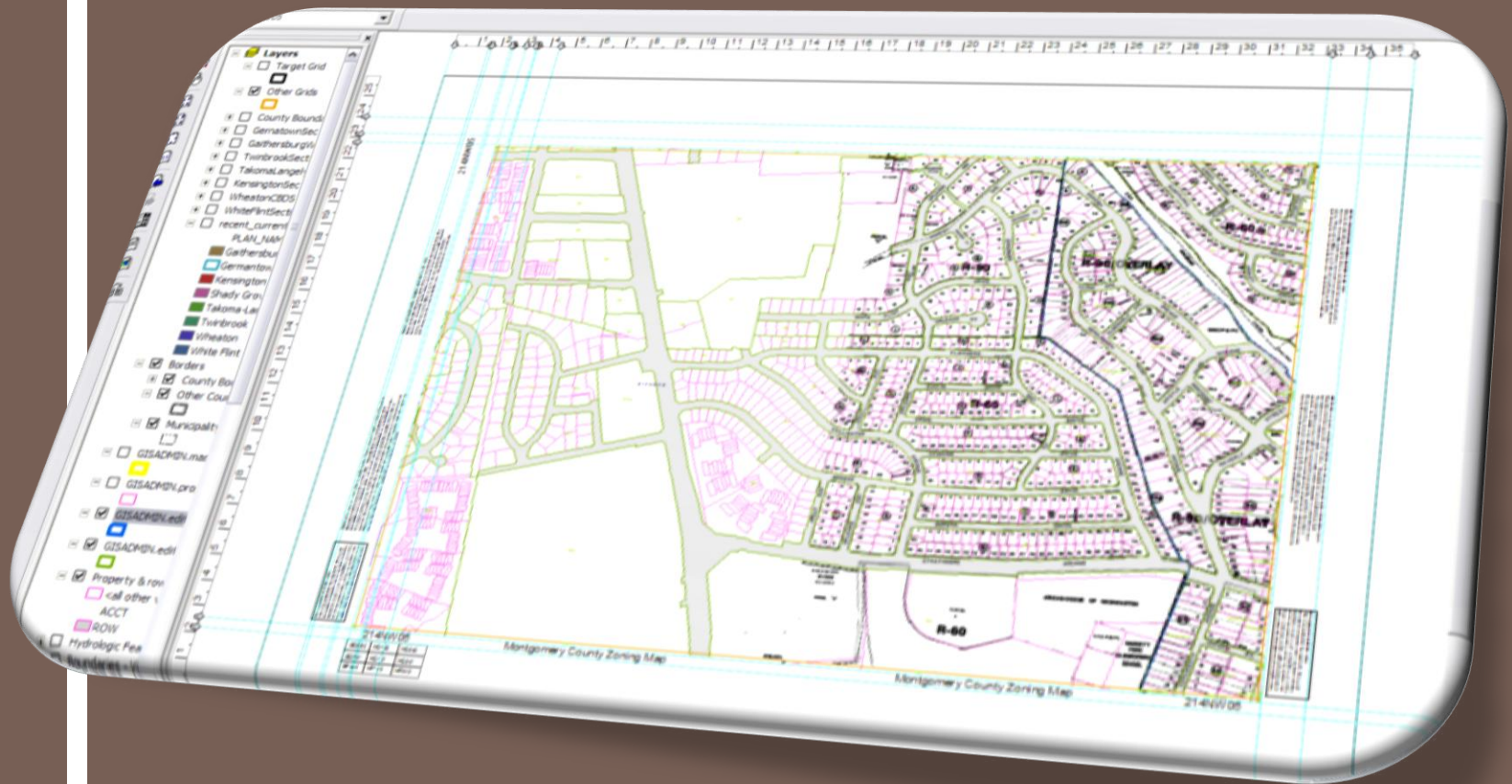
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Next Steps

- Create a catalog of any corrective amendments:
  - Mapping errors
  - Right-of-Way Withholdings
  - Master Plan
  - Symbology Change
- Go through map amendment process
- Adopt GIS as "official" source

Questions?

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