

Quality Assurance/Quality Control (QA/QC) and Additional Deliverables for Los Angeles Region Imagery Acquisition Consortium (LAR-IAC3)

Dewberry & Davis Services Operations, Inc.

May 27, 2011

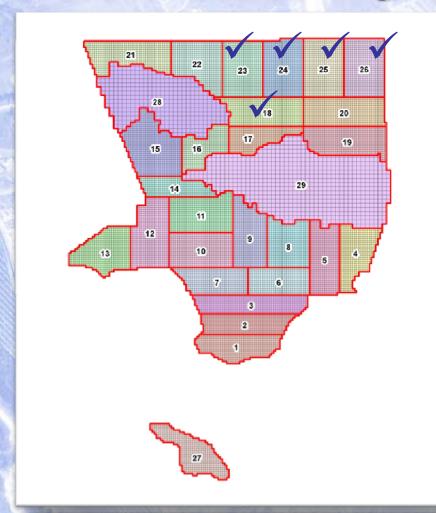


Dewberry Tasks to be Completed

- 1. QA/QC Management Tasks
- 2. QA/QC of Aerial Triangulation (AT) process/reports
- 3. QA/QC of 4 inch pixel digital orthophotos (urban areas)
- 4. QA/QC of 1 ft pixel digital orthophotos (national forests)
- 5. QA/QC of updated breaklines/DTMs
- 6. QA/QC of oblique aerial digital images
- 7. Full delivery of countywide & SLDS datasets
- 8. Production of additional data products (re-sampled, JPEG 2000, SDE or FGDB for SLDS)
- 9. Mosaic generation (MrSID and ECW)
- 10. Assistance with production management, optional items



29 Aerial Triangulation (AT) Blocks



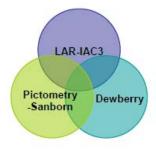
- These are the 29 AT blocks that must pass Dewberry's QA/QC before production of digital orthophotos can begin.
- ✓ These are the five AT blocks that have been accepted to date by Dewberry.
- Pictometry's future AT block priorities are shifting to the southern blocks



Quality Plan

Dewberry

Quality Plan for the
Los Angeles Region
Imagery Acquisition Consortium 3
(LAR-IAC3) Project



Version 3.2 May 3, 2011

Acceptance Criteria for Digital Orthophotos:

- Completeness and Aesthetics
- ❖ 1' and 4" GSD
- Aerotriangulation (AT)
- Ground Control
- Digital Surface Model
- QA/QC Checkpoints



