

LAR-IAC User Group Meeting #3

January 31, 2008



Meeting Agenda

- Introduction – *Nick Franchino*
- Presentation 1: What's new in EFS 2.7
(including Demo) – *Jason Levine*
- Presentation 2: What's coming with Pictometry in 2008 and beyond – *Nick Franchino*
(including Demo)
- Discussion
- < Break >
- Presentation 3: News and Updates - Miscellaneous
- Open Forum – All

Why Pictometry Works

- Pictometry oblique imagery works because of the integration with GIS data layers; it's not just a pretty picture
- Allows for searches and queries using current/local or networked data
- Can get to any of our 2.3 million parcels in 2-5 seconds

Los Angeles Region Imagery Acquisition Consortium (LAR-IAC)

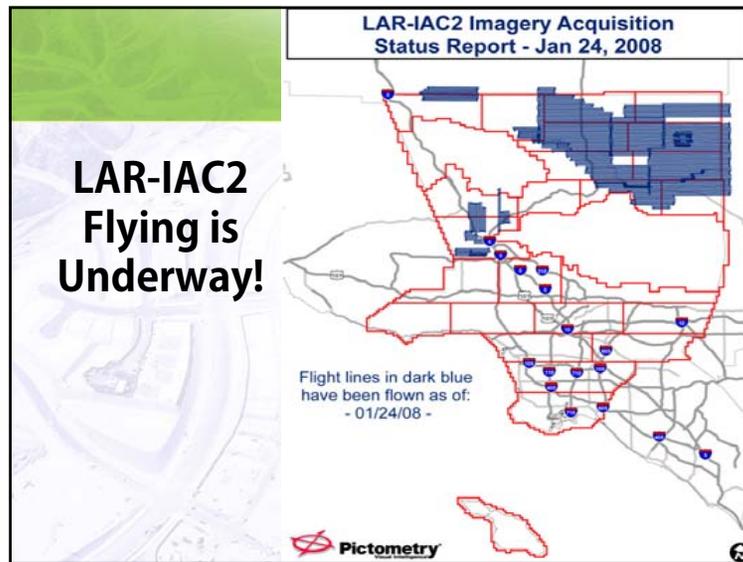
- Ortho Imagery (4" and 1' resolutions)
- Digital Terrain Datasets (DTM, DSM and DEM) derived from LiDAR
- Elevation Contours (2' and 4' intervals)
- Oblique Imagery
 - 3,050 sectors of 4-way neighborhood shots
 - 4,200 sectors of 2-way community shots

Unique Challenges Using Pictometry in Los Angeles County

- 1.3 Terabytes for original imagery set (2002-03)
 - 417,000 total images
 - 25,000 community shots (2-way)
 - 392,000 neighborhood shots (4-way)
- 1.7 Terabytes for new imagery set (2006)
 - 304,000 total images
 - 26,000 community shots (2-way)
 - 278,000 neighborhood shots (4-way)
- 3+ Terabytes for new imagery (LAR-IAC2)
 - Number of images unknown...we have estimates
 - There will be a compressed version of the dataset

How We Deploy the Oblique Imagery

- EFS – Full application and trimmed-down version
- ActiveX Control (and NIW) – for ArcIMS applications
- ArcGIS Extension – for our GIS Section staff
- Change Analysis – to easily see differences from 2002-03 to 2006



Imagery from Jan 10th, 2008





Next Presentation...

Other Items

- **Training is available**
 - Admin and End User for EFS (Pictometry)
- **Problems with Implementation or Deployment?**
 - We could go on site to help
 - We could setup GoToMeeting sessions to help
 - We could get you in touch with Pictometry
- **Your Pictometry implementation could be one of the biggest ROI that you have for joining the LAR-IAC program**

Questions and Open Forum