

Imaging in Law Enforcement Records Management

LEIM 2001
Plano, TX

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Agenda

- Brief History of Digital Imaging
- Key Terminology
- Best Practices
- Digital Imaging and Law Enforcement
- Records Management Digital Imaging
- New Developments in Digital Imaging

History

- Halftone/Drum Scanners
- Postscript
- Photoshop
- CCD/Flatbed Scanners

Terminology

- ppi
- Pixel
- Resolution
- TIFF
- JPEG
- GIF
- Histogram
- MPEG
- AVI
- WAV
- HTML
- XML

Best Practices

- Background
- Don't Whack Your Data
- Where To Store
- How to Access
- Usability

Uses of Imaging for Law Enforcement

- Diagramming
- Scanned Documents
- Accident Scene Digital Photos
- Forensics Digital Photos
- Surveillance Digital Video
- In-Car Digital Video
- Infrared Imaging

Digital Imaging in the Records Management Environment

- Collections
- Enhancements
- Extensions
- Search & Find
- Attributes
- Scanned Images
- Still Camera Images
- Video
- Video Capture
- Three Dimensional

On the Horizon

- Digital Streaming Servers
- Wireless Bandwidth
- Smaller Capture Devices
- Higher Resolution
- Increased Acceptability

For More Information

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- www.epson.com
- www.remotereality.com
- www.raytheon.com
- www.gartonworks.com
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