Sound Directions, 2007

IU, Harvard

Best practices for audio preservation digitization and storage
Findings:
- 569,000 items
- Unique and valuable collections
- 51 physical formats
- 80 units at IUB

Recommendations:
- Digitize within 15-20 years
- Form task force to plan
Meeting the Challenge Report, 2012

Recommendations:
- Create center to digitize 300K rare or unique objects within 15 years
- Audio, video for preservation
- Film for access

Meeting the Challenge of Media Preservation:
Strategies and Solutions

INDIANA UNIVERSITY MEDIA DIGITIZATION AND PRESERVATION INITIATIVE
Media Digitization and Preservation Initiative (MDPI), 2013

• Announced by President McRobbie in October 2013
• Goal: Digitize, preserve, provide access to rare and unique audio and video by 2020 – all IU campuses
• Partnership with Memnon Archiving Services
• Expect to start by mid-2014
MDPI Assets and Opportunities

- Collaborative planning process
  - Libraries, UITS, archives, faculty
- Research storage and IT resources
  - 40 petabyte mirrored HSM system
  - Experience with data-intensive workflows
- Expertise in digitization, repositories, access systems
  - Variations, Avalon Media System
- Potential for external services
MDPI Challenges

- Dealing with rights issues at scale
- Descriptive metadata and discovery
- Quality control strategies for mass digitization
- Strategies for born-digital media
- Out-of-region preservation storage
- Approach for film
Stay Tuned...

mdpi.iu.edu