Data Management

Important URLs:

- UA Libraries E-Science: http://www.lib.ua.edu/e-sci/
- UA OSP Data Management Plan Guidance: http://osp.ua.edu/DataMgmt.html
- DMPTool: https://dmp.cdlib.org

For assistance or questions:

- Email: RDMHELP@LISTSERV.UA.EDU
  - This list distributes your message to several people on campus so that your needs do not go unattended.

Primers:

- DataOne Primer on Data Management
- MANTRA Research Data Management Training
  http://datalib.edina.ac.uk/mantra/index.html
- Local workshops, stay tuned.
Agenda

• Data Management for research – why should you care?
• Current status of tools and support available.
  – The RDM Support Team
  – UA Libraries - E-Science Web Site
  – DMP Tool
  – TideShare Research Repository
• What’s coming.
• Q & A
Data Management for Research
Why should you care?

• Data loss risks are real. (Real loss or can’t find.)
• NSF and other funding agencies are requiring more complete and robust data management plans.
• Larger data sets associated with many modern research activities require more sophisticated approaches.
• In many cases, data is the primary component of value derived from research activities. Why would you NOT care?
Tools and Support are Available

- The RDM Support Team
  - Cross functional – Academic departments, OSP, Libraries, and OIT
  - Contact via RDMHELP@LISTSERV.UA.EDU
- UA Libraries - E-Science Web Site
  - http://www.lib.ua.edu/e-sci
- The DMP Tool
- TideShare Research Repository
- Research Data Curation Services by UA Libraries
- Research Data Hosting Services by OIT
A Look at the DMP Tool

- Find the tool directly at: [http://dmp.cdlib.org](http://dmp.cdlib.org)
- A Portal for DMP Development (more than 100 participating institutions)
- Links and templates for building appropriate plans for many types of grants
- Interactive DMP construction for many types of grants
- Ability to save and re-use plans
- Links to other sources of related information
- The tool continues to advance in sophistication
What’s Coming

- DataVerse Network (testing)
- Net+ Box
- Object and Person Identifiers
- Additional Training