Public Access Mandates
OSTP Memo

EXECUTIVE OFFICE OF THE PRESIDENT
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
WASHINGTON, D.C. 20502

February 22, 2013

MEMORANDUM FOR THE HEADS OF EXECUTIVE DEPARTMENTS AND AGENCIES

FROM: John P. Holdren
       Director

SUBJECT: Increasing Access to the Results of Federally Funded Scientific Research

1. Policy Principles

The Administration is committed to ensuring that, to the greatest extent and with the fewest constraints possible and consistent with law and the objectives set out below, the direct results of federally funded scientific research are made available to and useful for the public, industry, and the scientific community. Such results include peer-reviewed publications and digital data.

Scientific research supported by the Federal Government catalyzes innovative breakthroughs that drive our economy. The results of that research become the grist for new insights and are assets for progress in areas such as health, energy, the environment, agriculture, and national security.

Access to digital data sets resulting from federally funded research allows companies to focus resources and efforts on understanding and exploiting discoveries. For example, open weather data underpins the forecasting industry, and making genome sequences publicly available has spawned many biotechnology innovations. In addition, wider availability of peer-reviewed publications and scientific data in digital formats will create innovative economic markets for services related to curation, preservation, analysis, and visualization. Policies that mobilize these publications and data for re-use through preservation and broader public access also maximize
# Journal Articles

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A table summarizing the Federal public access policies resulting from the US Office of Science and Technology Policy memorandum of Feb 2012.

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CUNY Academic Works + DMPs

CUNY Academic Works is an online repository of the research, scholarship and creative works of the faculty, students, staff, research centers, and administration of the City University of New York. As a strategic initiative of CUNY Libraries, CUNY Academic Works is managed by specialists. It captures, stores, organizes, and provides open and stable worldwide access to CUNY's intellectual output and facilitates reuse of deposited materials to the extent warranted by copyright law or by licensing terms of the concerned materials.
DMP Tool
Build your Data Management Plan
Data Management Plans

• What data types, from what sources, in what formats will this project produce? How much of it will there be?

• How will you describe or document your data? Are there standards you will be using for this?

• Will you be sharing your data? Do you have the rights to share the data? What did you tell the IRB?

• How often do you need to backup your files? How do you need to be able to access your files? How many backups will you have?

• How much storage space do you need? What is your budget for your storage?

• Where are you going to archive or store the data? and how will it be accessed?

• What are the roles and responsibilities around all of these things? i.e., Who’s going to be doing all this?
Recommended Reading

1. Starting the Conversation: University-wide Research Data Management Policy (Rick Erway, OCLC Research)
   http://www.oclc.org/content/dam/research/publications/library/2013/2013-08.pdf

2. Research Data Management: Roles for Libraries (Neil Rambo)
   http://dx.doi.org/10.18665/sr.274643

   http://jlsc-pub.org/10/volume/3/issue/2/

4. Librarians' Competencies Profile for Research Data Management (Birgit Schmidt, Kathleen Shearer)
Data Sharing and Management Snafu in 3 Short Acts
Let’s talk.
Are researchers coming to you for help?
What is your relationship with the Office of Research? Grants Officer?
What services would you like to offer?
What concerns do you have?