National Science Foundation (NSF): NSF-GEN: Generic

Types of data produced

The types of data, samples, physical collections, software, curriculum materials, and other materials to be produced in the course of the project.

Guidance:

- NSF Proposal & Award Policies & Procedures Guide (PAPPG)
- NSF plans for data management and sharing of the products of research (PAPPG)
- NSF Dissemination and Sharing of Research Results
- NSF Frequently Asked Questions (FAQs) for Public Access

Data and metadata standards

The standards to be used for data and metadata format and content (where existing standards are absent or deemed inadequate, this should be documented along with any proposed solutions or remedies).

Guidance:

- NSF Proposal & Award Policies & Procedures Guide (PAPPG)
- NSF plans for data management and sharing of the products of research (PAPPG)
- NSF Dissemination and Sharing of Research Results
- NSF Frequently Asked Questions (FAQs) for Public Access

Policies for access and sharing

Policies for access and sharing including provisions for appropriate protection of privacy, confidentiality, security, intellectual property, or other rights or requirements.

Guidance:

- NSF Proposal & Award Policies & Procedures Guide (PAPPG)
- NSF plans for data management and sharing of the products of research (PAPPG)
- NSF Dissemination and Sharing of Research Results
- NSF Frequently Asked Questions (FAQs) for Public Access

Policies for re-use, re-distribution, derivatives

Policies and provisions for re-use, re-distribution, and the production of derivatives.

Guidance:

- NSF Proposal & Award Policies & Procedures Guide (PAPPG)
- NSF plans for data management and sharing of the products of research (PAPPG)
- NSF Dissemination and Sharing of Research Results
- NSF Frequently Asked Questions (FAQs) for Public Access

Plans for archiving and preservation

Plans for archiving data, samples, and other research products, and for preservation of access to them.

Guidance:

- NSF Proposal & Award Policies & Procedures Guide (PAPPG)
- NSF plans for data management and sharing of the products of research (PAPPG)
- NSF Dissemination and Sharing of Research Results
- NSF Frequently Asked Questions (FAQs) for Public Access