

FEDERAL DEMONSTRATION PARTNERSHIP

Redefining the Government & University Research Partnership

FDP NIH DMSP Template Pilot

Planning Meeting January 12, 2023

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Meeting Agenda

- Pilot Background/Overview
- Brief overview of pilot templates
- Discussion: Data to be provided by the institution
- Discussion: Data to be provided by each PI/DMSP Preparer
- Discussion: Expectations of Institutions
 Participating in the Pilot
- Next Steps

Pilot Background/Overview

- Under the new NIH Policy for Data Management and Sharing, each NIH Institute and Center (IC) has the flexibility to develop more specific requirements to best meet the needs of the particular field(s) it funds; however, significant variation in IC-specific requirements will place substantial administrative burden on researchers to first navigate the varying requirements before they can begin developing their DMSP.
- The FDP NIH DMS Pilot aims to:
 - Generate greater consistency in DMSP requirements across NIH ICs and programs and
 - Mitigate the administrative burden for researchers associated with DMS Plan development and implementation.
- See <u>slides</u> and <u>video</u> from September 2022 plenary session for further details

Pilot Phases

Phase 1: NIH DMSP Template Pilot

- We will test the effectiveness and usability of two DMSP templates developed in collaboration with representatives from participating ICs:
 - Option 1 is a prescriptive template designed to limit the need for free text entry
 - Option 2 aims to provide detailed prompts as well as more options to include free text responses as necessary.
- We will gather data from the researcher/faculty perspective as well as the NIH program perspective.

Phase 2: Cost Policies

 Establish common cost principles, identify types of costs required, and determine how to identify additional/unforeseen costs that may be required to meet the spirit of the data sharing policy.



Brief overview of pilot templates

[demo of the pilot templates]

Institutionally provided data?

- Demographic data requested via **Qualtrics Survey**
- Quarterly reports on total number of competing proposals submitted to NIH within the reporting period, including
 - Total number of competing proposals using DMP Template Version 1
 - Total number of competing proposals using DMP Template Version 2
- For each proposal using one of the pilot templates:
 - Institute or Center (IC) to which the application was submitted
 - Award mechanism proposed (R01, P01, U01, etc.)
 - Budget information
 - Total dollar amount requested over competing period
 - Total dollar or percentage requested for DMSP activities over competing period
- Is this a feasible request? Other feedback?



Data Provided by each Pl

- Which format page/template did you use?
- Please provide a link to your DMSP or attach.
- What is your Research Discipline?
- How would you describe your level of familiarity with this policy?
- How would you describe your familiarity with general data management and sharing best practices?
- Have you submitted a DMSP to NIH previously?
- Did you have assistance from others to complete the DMSP? If so, who?
- Did you use any tools (such as DMPTool) to prepare your DMSP?



Data Provided by each PI (cont)

- In hours, please estimate
 - How much time you spent completing the DMSP personally
 - The amount of time others spent assisting you in completing the DMSP
- How would you rate the usability of the format/template you used?
- Were there any data points requested that are irrelevant for your field?
- Were there any data points critical for your field that were not requested?
- Will you need to adjust the standard practices in your lab in order to implement the DMSP as proposed?
- Is this a feasible request? Other feedback?

Expectations of Participating Institutions

- Provide requested demographic and contact information
- Agree to public posting of your organization's name solely in a factual manner that identifies your organization as a participating member of the pilot.
- Provide reports at least quarterly as discussed previously
- Strongly encourage PIs to participate and use the pilot templates, with a target of at least 25% of competing submissions using one of the pilot templates
 - FDP will provide a template email to PIs that can be customized by each institution
- Participate for the full 12-month period of the pilot
- Thoughts?

- Publish pilot website templates, data collection instruments, and other materials will be available from this site
- Collaborate with <u>DMPTool</u> to make the pilot templates available via this tool (as well as via fillable pdf forms)
- Other resources that would be helpful?

Questions? Concerns? Suggestions?

Contact NIHDMSPilot@thefdp.org