DATA Act

DATA Act Information Model Schema (DAIMS) v2.2.1 Release Notes
September 26, 2022

DAIMS v2.2.1 is a maintenance release that impacts only the Validation Rules Document and Information Flow Diagram. A maintenance release takes place outside the standard annual cycle of one full DAIMS release per year; as such, it is narrowly-tailored, and is not a full release of all DAIMS documents. Nor does it have the comment period that a full release would and is instead effective immediately, or as otherwise noted below.

This DAIMS v2.2.1 maintenance release impacts only the Validation Rules Document and Information Flow Diagram in a few respects:

1. Updates the status column for FABS 31.2 to explain that the UEI requirement for non-grant awards will remain a warning, pending ongoing OMB policy review.
2. Adds new FABS 49 rule to check that the awarding agency in submitted awards matches the originally selected awarding agency for the FABS submission. This will address an internal control vulnerability, though note that it will only affect two agencies in practice (whom we have already reached out to). Also note that after researching the matter, there is no evidence of this vulnerability actually being abused in practice.
3. Corrects the Information Flow Diagram footnotes to match the current timing of data integrations and data sources.
4. Updates text clarifying that B19 treats object classes in ### and ###0 formats as equivalent for purposes of the uniqueness check to match rule implementation. This is already how the Broker is coded.
5. Corrects the text for the Validation Rule Status for C29, changing it from "Fatal" to "Fatal Error", so that it is consistent with the text of other Fatal Error rules.
6. Updates the text for the Validation Rule Status for A12, FABS39.1, FABS39.3, FABS41.1, FABS41.2, FABS41.8, and FABS46.1 to reflect that these rules were implemented in the Broker in June as originally planned.

Agencies should review the change log of the Validation Rules Document for specific line-item details. These changes have been presented to the monthly CFOC DAIMS Working group and their valuable input and feedback have been incorporated into this maintenance release.

DAIMS v2.2 and v2.2.1 Release Implementation Timelines:

As a reminder of the original DAIMS v2.2 dates, in addition to the updated information in this maintenance release v2.2.1, please note these key dates:

- **October 1st, 2022**: DAIMS v2.2 and DAIMS v2.2.1 take effect for FY23 data collection and reporting, except where otherwise noted here. DABS changes for v2.2 will be implemented in the Broker in November 2022 after the FY22 P12 reporting window closes. The small number of v2.2 FABS changes have already been in effect since June of 2022, so there are no FABS Broker changes on October 1st, 2022, other than the change to FABS31.2 noted above.

- **October 1st, 2023**: *FundingOpportunityNumber and FundingOpportunityGoalsText* become required for FY24 FABS reporting for competitive, discretionary grants and cooperative agreements as a matter of OMB policy (see OMB M-22-02) and as prefigured in DAIMS v2.1. As of now, this cannot be enforced by the validation rules given that OMB has not updated the *AssistanceType* list to include competitive or discretionary flags.
- **FY23 P06:** FABS 49 rule to check that submitted awards match the selected awarding agency becomes a fatal error.
- **FY25 P02 Reporting in December 2024**: USSGL487200 and USSGL49720 in File C become Conditionally Required for FY25 reporting, with the 'condition' being that the row is a non-TOA (balance) row.