Financial Assistance Award Data Collection (FAADC) Data Validation Document Version 1.1

Prepared for: General Services Administration (GSA)

Prepared by:

IBM

Last Updated: April 27, 2024

Revision History

Version	Date Modified	Author	Description of Changes
1	06/12/2021	IBM	This document contains the Validation Rules for FAADC Module V1.1.
			 Updated vernacular and validation rules throughout the document including: 1. Updating any instance of 'Recipient' and 'vendor' to 'Entity'. 2. Updating any instance of DUNS Number data element
			name to 'Unique Entity ID (DUNS)'.
			Added new section 6V for future Unique Entity ID (SAM) validation rules.
			Added new section 2N for future Close Out validation rules.
2	10/30/2021	IBM/Octo	Added validation rules for section 6V – Unique Entity ID (SAM).
3	1/29/2022	IBM/Octo	 Added validation rule sections 4G and 1J for new data elements 'Indirect Cost Federal Share Amount' and 'Funding Opportunity Goals Text' respectively.
			2. Validation rule FAADC:112 added to reflect new 18,000 character count for Assistance Description.
			3. Updated verbiage of 'CFDA' to 'Assistance Listing'.
4	4/2/2022	IBM/Octo	 Removal of reference of UEI (DUNS) and associated data elements Update of UEI (SAM) name to 'UEI' All instances of 'SAM Exception' have been updated to '2
			CFR Part 25 Exception'
5	10/29/2022	IBM/Octo	 Changes made for FPDS V1.5 Service Pack 15: 1. Added validation rule FAADC:1101. 2. Added notes to rules FAADC:6A5 and FAADC:111
6	10/29/2022	IBM/Octo	 Added notes to fulles FAADC.0A5 and FAADC.111 Changes made for FPDS V1.5 Service Pack 15 October Fast Path: Deleted validation rule FAADC:4G3 for all records and versions. End-dated validation rule FAADC:6A5 for Action Dates
7	1/28/2022	IDM/Oata	on or after 10/29/2022.
7	1/28/2023	IBM/Octo	Changes made for FPDS V1.5 Service Pack 16: 1. Added validation rule FAADC:5A2.
8	8/26/2023	IBM/Octo	 Changes made for FPDS V1.5 Service Pack 18 August Fast-Path: 1. Added new data elements 11CJ, 11CK, 11CL and 11CM for new business types tracked in SAM.GOV and stored as new socio-economic indicators in FPDS & FAADC.
			 Removed data element 11BC – 'Economically Disadvantaged Women Owned Small Business' which is no longer in use.
9	9/29/2023	IBM/Octo	1. Postpone start-date of validation-rule 1J4 firing on Grants and Cooperative Agreements.

10	1/27/2024	IBM/Octo	Changes made for FPDS V1.5 Service Pack 20:
			 Change name of FAADC data element 110 to: Community Development Corporation-Owned Concern. Suppressed the following (3) rules for all versions: a. FAADC:6A5 b. FAADC:111 c. FAADC:1101
11	4/27/2024	IBM	 Changes made for FPDS V1.5 Service Pack 21: 1. Corrected Data Element Name for data elements 2N, 11AC and 11CI. 2. Minor corrections to Data Element Name for data elements 8K – 8Q and 9C. 3. Added validation rule "FAADC:311" for data element 3I, Funding Sub-Tier Agency Code.

Table of Contents

<u>Section</u> Page

<u>1 ag</u>	_	
I.		erview of Validations
II.		ide to Validation Specification1
III	-	ency-Specific Validations
IV	Val	lidations for Data Elements2
	1	AWARD IDENTIFICATION INFORMATION
	1A	
	1B	Financial Assistance Identification Number (FAIN)
	1C	Amendment Number
	1D	Unique Record Identifier (URI)
	1E	Funding Opportunity Number
	1F	Record Type
	1G	Action Type
	1H	Assistance Type
	1I	Assistance Description
	1J	Funding Opportunity Goals Text7
	2	DATES7
	2A	Fiscal Year7
	2B	Action Date7
	2C	Period of Performance Start Date7
	2D	Period of Performance End Date
	2E	Created Date
	2F	Created By8
	2G	Approved Date
	2H	Approved By9
	2I	Last Modified Date
	2K	Correction Delete Indicator
	2L	Correction Delete Indicator Description
	2M	
	2N	Award Status
	3	GOVERNMENT INFORMATION
	3A	Awarding Department Code
	3B	Awarding Department Name
	3C	Awarding Sub-Tier Agency Code
	3D	
	3E	Awarding Office Code
	3F	Awarding Office Name
	3G	Funding Department Code
	3H	Funding Department Name
		Funding Sub-Tier Agency Code
		Funding Sub-Tier Agency Name
		Funding Office Code
	4	DOLLAR VALUES

4A	Federal Action Obligation	.12
4B	Non-Federal Funding Amount	.12
4D	Face Value of Direct Loan or Loan Guarantee	.12
4E	Original Loan Subsidy Cost	.12
4F	Total Federal Award Value	.12
4G	Indirect Cost Federal Share Amount	.13
5	BUSINESS FUND INDICATOR	. 13
5A	Business Fund Indicator	.13
6	ENTITY DATA	.13
6A	FABS Business Types Code	.13
6B	FABS Business Types Description	.14
6C	State Application ID (SAI) Number	.14
6D	2 CFR Part 25 Exception	.14
6F	Entity Congressional District	.14
6G	Individual Entity Indicator	.14
6H	Small Business Indicator	.14
6I	CAGE Code	.15
6J	Legal Business Name	.15
6K	Entity Doing Business As Name	
6L	Entity Address Line 1	
6M	Entity Address Line 2	
6N	Entity Address Line 3	
60	Entity Address City	
6P	Entity Address State	
6Q	Entity Zip Code	
6R	Entity Country Code	
6S	Entity Country Name	
6T	Entity Phone Number	
6U	Entity Fax Number	
6V	Unique Entity ID	.16
7	ASSISTANCE LISTING (FORMERLY KNOWN AS CFDA) PROGRAM	1.7
	DRMATION	
7A 7D	Assistance Listing (formerly known as CFDA)	
7B	Assistance Listing Program Title	
8	PRINCIPAL PLACE OF PERFORMANCE INFORMATION	
8A	Principal Place of Performance Country Code	
8B	Principal Place of Performance Country Name	
8C	Principal Place of Performance Zip Code	
8D	Principal Place of Performance City Name	
8E	Principal Place of Performance State Name	
8F	Principal Place of Performance County Name	
8G	Principal Place of Performance Congressional District	
8H 91	Principal Place of Performance Foreign Location Description	
8I 91	Principal Place of Performance Code	
8J 91/	Principal Place of Performance Description	
8K 91	Principal Place of Performance (PPOP) State ISO2 Code	
8L	Principal Place of Performance (PPOP) State FIPS Code	. 20

8M	Principal Place of Performance (PPOP) County FIPS Code	20
8N	Principal Place of Performance (PPOP) County FIPS Name	20
80	Principal Place of Performance (PPOP) City FIPS Code	20
8P	Principal Place of Performance (PPOP) City FIPS Name	21
8Q	Principal Place of Performance Type of Area	21
9	NATIONAL SCIENCE FOUNDATION	21
9A	Federal Interagency Committee on Education (FICE) Code	21
9B	Research and Development Amount	21
9C	Fellowships and Traineeships Amount	21
9D	R&D Plant Amount	
9E	Facilities & Equipment for Instruction in Science & Engineering Amount	22
9F	General Support for Science & Engineering Amount	22
9G	Other Activities Related to Science & Engineering Amount	22
9H	All Other Activities Not Related to Science & Engineering Amount	
9I	Research and Development Funds Indicator	
9J	Type of R&D Funds Code	
9K	Type of R&D Funds Description	
10	COMPETITION INFORMATION	
10A	Competed Opportunity	
10B	Number of Proposals or Applications	
11	SAM ENTITY BUSINESS TYPES	
11A	U.S. Local Government	
11B	City Local Government	
11C	County Local Government	
11D	Inter-Municipal Local Government	
11E	Local Government Owned	
11F	Municipality Local Government	
11G	School District Local Government	
11H	Township Local Government	
11I	U.S. State Government	
11J	U.S. Federal Government	
11K	Federal Agency	
11L	Federally Funded Research and Development Corp	
11M	U.S. Tribal Government	
11N	Foreign Government	
110 11D	Community Development Corporation-Owned Concern	
11P	Labor Surplus Area Firm	
11Q	Corporate Entity, Not Tax Exempt	
11R 11S	Corporate Entity, Tax Exempt	
115 11T	Partnership or Limited Liability Partnership	
111 11U	Sole Proprietorship	
11U 11V	Small Agricultural Cooperative International Organization	
11 v 11W	U.S. Government Entity	
11 w 11X	Emerging Small BusinessRESERVED (No longer provided by SAM)	
11X 11Y	SBA-Certified 8(a) Program Participant	
11 I 11Z	SBA-Certified 8(a) Joint Venture	
112		····· <i>∠</i> /

11AA	DoT Certified Disadvantaged Business Enterprise	27
11AB	Self-Certified Small Disadvantaged Business.	28
11AC	SBA Certified Historically Underutilized Business Zone (HUBZone) Firm	28
11AD	Small Disadvantaged BusinessRESERVED (No longer provided by SAM)	
11AE	The AbilityOne Program	
11AF	Historically Black College or University	28
11AG	1862 Land Grant College	
11AH	1890 Land Grand College	
11AI	1994 Land Grant College	29
11AJ	Minority Institution	29
11AK	Private University or College	
11AL	School of Forestry	29
11AM	State Controlled Institution of Higher Learning	29
11AN	Tribal College	29
11AO	Veterinary College	29
11AP	Educational Institution	30
11AQ	Alaskan Native Servicing Institution	30
11AR	Community Development Corporation	30
11AS	Native Hawaiian Servicing Institution	30
11AT	Domestic Shelter	30
11AU	Manufacturer of Goods	30
11AV	Hospital	30
11AW	Veterinary Hospital	31
11AX	Hispanic Servicing Institution	31
11AY	Foundation	
11AZ	Women-Owned Business	
11BA	Minority-Owned Business	31
11BB	Women-Owned Small Business	31
11BD	Women-Owned Small Business (WOSB) Joint Venture eligible under the WOSB Progr	ram
	31	
11BE	Economically Disadvantaged Women-Owned Small Business (EDWOSB) Joint Ventur	re 32
11BF	Veteran-Owned Business	32
11BG	Service-Disabled Veteran-Owned Business	32
11BH	Contracts	32
11BI	Federal Assistance Awards	32
11BJ	All Awards	32
11BK	Airport Authority	32
11BL	Council of Governments	33
11BM	Housing Authorities Public/Tribal	33
11BN	Interstate Entity	33
11BO	Planning Commission	33
11BP	Port Authority	33
11BQ	Transit Authority	33
11BR	Subchapter S Corporation	
11BS	Limited Liability Corporation	34
11BT	Foreign Owned	34
11BU	American Indian Owned Business	34

11BV	Alaskan Native Corporation Owned Firm	34
11BW	Indian Tribe (Federally Recognized)	34
11BX	Native Hawaiian Organization Owned Firm	34
11BY	Tribally Owned Firm	34
11BZ	Asian-Pacific American Owned Business	35
11CA	Black American Owned Business	35
11CB	Hispanic American Owned Business	35
11CC	Native American Owned Business	
11CD	Subcontinent Asian (Asian-Indian) American Owned Business	35
11CE	Other Minority-Owned Business	35
11CF	For Profit Organization	35
11CG	Nonprofit Organization	36
11CH	Other Not For Profit Organization	36
11CI	Self-Certified Historically Underutilized Business Zone (HUBZone) Joint Venture	36
11CJ	SBA-Certified Women-Owned Small Business	36
11CK	SBA-Certified Economically Disadvantaged Women-Owned Small Business	36
11CL	Small Business Joint Venture	36
11CM	Service-Disabled Veteran-Owned Business Joint Venture	36

I. Overview of Validations

This document provides all validations pertaining to FAADC Module in FPDS. FPDS will validate the data submitted to the Financial Assistance Module based on these validations. Types of validations include:

- Formatting such as verifying that dates are valid.
- Adherence to defined conventions such as the format for the Financial Assistance Identification Number (FAIN) for DoD.
- Code validation (e.g., verifying Contracting Agency Code is a valid code).
- Validating the Assistance Listing (formerly known as CFDA) entered in the records that exist in Assistance Listings.
- Ensure that the Program Source Code is valid.
- Use-case specific (e.g., for Modifications, the entered PIID must match a PIID for an award that already exists in FPDS).

Validations specified here are for data reported in FPDS for the Financial Assistance Module.

II. Guide to Validation Specification

The format of each validation entry includes Validation Reference Number, Data Elements (or Other Information Required for the Validation), and Validation Requirement.

Validation rules are organized by the data dictionary grouping and then by the data dictionary item:

- a) If the data dictionary group is not reportable then none of the validation rules apply to that group.
- b) If an item within that group is not reportable then validation rules for that particular item does not apply.
- c) If an item within that group is reportable then validation rules for that particular item do apply.

If the data element is not reportable as shown in the Use Case Summary, the validation rule does not apply for that data element. If a cross validation (validation dependent on two or more data elements) includes an element that is not reportable, the validation is not performed.

The Use Case Summary (in the Data Dictionary) defines which data elements are required for each use case. The Use Case Summary also defines data elements that are optional and not applicable.

III Agency-Specific Validations

DoD has a specific format for their Financial Award Identification Number (FAIN).

IV Validations for Data Elements

1 AWARD IDENTIFICATION INFORMATION

1A Agency Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1A1	Agency Code	The Agency Code is not valid.	1.1+
FAADC:1A2	Agency Code	The Awarding Agency Code does not belong to the hierarchy of the Agency assigned in the user profile. Please update the Awarding Agency Code.	1.1+
FAADC:1A3	Assistance Record Type	Assistance Record Type (1. Aggregate, 2. Non-Aggregate, 3. Non-Aggregate Individuals) Required for all Record Types.	1.1+
FAADC:1A4	Assistance Type	Assistance Type is required for all Record Types	1.1+
FAADC:1A5	Agency Code	URI/FAIN agency code must be same as the logged in user's agency code or department code.	1.1+
FAADC:1A6	Agency Code	Awarding office code must be same as office code assigned to user profile.	1.1+
FAADC:1A9	Delete	User does not have sufficient privileges to delete a record in Draft status.	1.1+
FAADC- DOD:1A7	Agency Code	For all Assistance Award documents received from DoD, Agency ID must equal to '9700'.	1.1+

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1B2	Format	FAIN must be upper case alpha and numeric only. It cannot have embedded spaces or special characters. Software converts lowercase letters to uppercase, removes leading or trailing blank spaces, and removes hyphens before validation. All other non-alphanumeric characters return an error message to the user.	1.1+
FAADC:1B3	Financial Assistance Identification Number	The Financial Assistance Identification Number (FAIN) must be unique when Award is a new assistance award, and the report is Non-Aggregate.	1.1+
FAADC:1B4	URI	The URI must be unique when Award is a new assistance award, and the report is Aggregate.	1.1+
FAADC:1B5	Financial Assistance Identification Number	Once an agency assigns a FAIN and reports it to USAspending.gov, the Federal agency may not change the FAIN during the life of the award. Further, once a Federal agency assigns a FAIN, that Federal agency must ensure that the FAIN is clearly identified in all Federal award documents. As a term and condition of the award, Federal agencies must require that all entities document the assigned FAIN on each subaward under the Federal award.	1.1+
FAADC:1B6	Financial Assistance Identification Number	Financial Assistance Identification Number (FAIN) is required when Record Type is 'Non-aggregate' or 'Non- aggregate – Individual'.	1.1+
FAADC:1B8	Financial Assistance Identification Number	FAIN cannot be provided for aggregate records	1.1+
FAADC:1B9	Financial Assistance Identification Number, USASpending	This FAIN was deleted and must be published in USASpending before reusing it.	1.1+
FAADC:1B10	URI, USASpending	The URI was deleted and must be published in USASpending before reusing it.	1.1+

1B Financial Assistance Identification Number (FAIN)

FAADC- DOD:1B7	Amendment Number	Amendment number of the Financial Assistance Identification Number (FAIN) must begin with a P or A.	1.1+
FAADC- DOD:1B8	Financial Assistance Identification Number	Financial Assistance Identification Number (FAIN) must be 13 characters long.	1.1+
FAADC- DOD:1B9	Financial Assistance Identification Number	Positions 1 to 6 of the Financial Assistance Identification Number (FAIN) must be a valid DODAAC.	1.1+
FAADC- DOD:1B10	Action Date, Financial Assistance Identification Number	Action Date must be in the same fiscal year representing the position 7 and 8 of the Financial Assistance Identification Number (FAIN).	1.1+
FAADC- DOD:1B11	Assistance Type, Financial Assistance Identification Number	Position 9 of the Financial Assistance Identification Number (FAIN) must be numeric and value of 1 when type of Assistance is Block Grant or Formula Grant or Project Grant.	1.1+
FAADC- DOD:1B12	Assistance Type, Financial Assistance Identification Number	Position 9 of the Financial Assistance Identification Number (FAIN) must be numeric and value of 2 when type of Assistance is Cooperative Agreements including technology investments that are cooperative agreements.	1.1+
FAADC- DOD:1B13	Assistance Type, Financial Assistance Identification Number	Position 9 of the Financial Assistance Identification Number (FAIN) must be numeric and value of 3 when type of Assistance is Direct Payment, Direct Loan, Guaranteed/Insured Loan, Insurance, Direct Payment with Unrestricted Use, Other Financial Assistance.	1.1+
FAADC- DOD:1B14	Awarding Office, Financial Assistance Identification Number	Awarding office code must match with the first 6 characters of the Financial Assistance Identification Number (FAIN).	1.1+
FAADC- DOD:1B16	Financial Assistance Identification Number	Positions 7 to 8 of the Financial Assistance Identification Number (FAIN) must be numeric.	1.1+

1C Amendment Number

Serial	Element/	Rule	Service
Number FAADC:1C1	Characteristics Format	"Amendment Number" cannot have special characters, only valid values are A-Z (a-z) or 0-9.	Version 1.1+
FAADC:1C3	Format	Amendment Number must not be "AWARD", "BASIC", "ORIGINAL", "ORIG", "NA" or "N/A".	1.1+
FAADC:1C5	Action Type	If "Action Type" is "NEW", "Amendment Number" must be "0" (zero).	1.1+
1C6	Action Type	On a new award, if the amendment number is "0" (zero) then the "Action Type" must be "NEW" or "CONTINUATION".	1.1+
FAADC:1C7	Use Case	There is no base document in final status with the same Financial Assistance Identification Number (FAIN) and Amendment number zero.	1.1+
1C8	Format	Amendment number cannot be provided for aggregate records	1.1+
FAADC- DOD:1C4	Action Type, Amendment Number	For DOD, if "Action Type" is other than "NEW", "Amendment Number" must be six characters in length.	1.1+

1D Unique Record Identifier (URI)

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1D1	URI	"URI" must not exceed the maximum length of 70 characters.	1.1+

FAADC:GNT1D02	-	URI is invalid. Allowed characters are alphanumeric, hyphen (-), colon (:), and tilde (~)	1.1+

1E Funding Opportunity Number

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1E1	Funding Opportunity Number	"Funding Opportunity Number" must be 40 characters or less.	1.1+
FAADC:1E2	Format	"Funding Opportunity Number" can only have valid values A-Z (a-z) or 0 to 9, cannot have special characters or spaces.	1.1+

1F Record Type

Serial Number	Element/ Characteristics	Rule	Service Version

1G Action Type

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1G3	Action Type	Action Type is required for all Record Types.	1.1+

1H Assistance Type

Serial	Element/	Rule	Service
Number	Characteristics		Version

1I Assistance Description

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:1I1	Assistance Description	Assistance Description must not contain Non-printable ASCII characters.	1.1+

6

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:112	Assistance Description	Assistance Description must not exceed the maximum length of 18,000 characters.	1.1+

1J Funding Opportunity Goals Text

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:1J1	Funding Opportunity Goals Text	"Funding Opportunity Goal Text" is not applicable on actions awarded prior to October 1, 2021.	1.1+
FAADC:1J2	Funding Opportunity Goals Text	"Funding Opportunity Goals Text" must not exceed the maximum length of 18,000 characters.	1.1+
FAADC:1J3	Funding Opportunity Goals Text	"Funding Opportunity Goals Text" must not contain Non- printable ASCII characters.	1.1+
FAADC:1J4	Funding Opportunity Goals Text	"Funding Opportunity Goals Text" is required for Grants and Cooperative Agreements when the Action Date is on or after October 1, 2023. Start-date of this validation-rule is postponed.	1.1+

2 DATES

2A Fiscal Year

Serial	Element/	Rule	Service
Number	Characteristics		Version

2B Action Date

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:2B1	Format	"Action Date" is not a valid date.	1.1+
FAADC:2B2	Today's Date	"Action Date" cannot be later than today's date.	1.1+
FAADC:2B3	Action Date	"Action Date" must be between "01/01/1995" and "12/31/2099".	1.1+
FAADC:2B4	Action Date	"Action Date" on the amendment cannot be earlier than the "Action Date" on the base document.	1.1+

2C Period of Performance Start Date

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:2C1	Format	"Period of Performance Start Date" must be a valid date.	1.1+

FAADC:2C2	Period of Performance Start Date	"Period of Performance Start Date" must be between "01/01/1995" and "12/31/2099".	1.1+
FAADC:2C4	Period of Performance Start	"Period of Performance Start Date" cannot be later than "Period of Performance End Date".	1.1+
	Date	renot of renormance the bate .	
FAADC:2C5	Period of Performance Start Date	"Period of Performance Start Date" on the amendment cannot be earlier than "Period of Performance Start Date" on the base document.	1.1+

2D Period of Performance End Date

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:2D1	Format	"Period of Performance End Date" must be a valid date.	1.1+
FAADC:2D2	Period of Performance Start Date	The "Period of Performance End Date" must be the same as or later than the "Period of Performance Start Date."	1.1+
FAADC:2D3	Period of Performance End Date	"Period of Performance End Date" cannot be earlier than the "Action Date"	1.1+
FAADC:2D4	Action Date	"Period of Performance End Date" must be between "01/01/1995" and "12/31/2099".	1.1+
FAADC:2D5	Period of Performance End Date	"Period of Performance End Date" on the amendment cannot be earlier than the "Action Date" on the base document.	1.1+

2E Created Date

Serial	Element/	Rule	Service
Number	Characteristics		Version

2F Created By

Serial	Element/	Rule	Service
Number	Characteristics		Version

2G Approved Date

Serial Number	Element/ Characteristics	Rule	Service Version

2H Approved By

Serial	Element/	Rule	Service
Number	Characteristics		Version

2I Last Modified Date

Serial	Element/	Rule	Service
Number	Characteristics		Version

2J Last Modified By

Serial	Element/	Rule	Service
Number	Characteristics		Version

2K Correction Delete Indicator

Serial Number	Element/ Characteristics	Rule	Service Version

2L Correction Delete Indicator Description

Serial	Element/	Rule	Service
Number	Characteristics		Version

2M FABS Sent Date

Serial	Element/	Rule	Service
Number	Characteristics		Version

2N Award Status

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:2N2	Award Status	There exists a draft action against this Assistance Award. All	1.1+
		the actions against this Assistance Award must be finalized	
		before the Assistance Award can be closed.	

FAADC:2N5	Agency Code,	User is not authorized to perform the Close action to this	1.1+
	Award Status	assistance family as the Awarding Sub-Tier Agency	
		<awardingsubtieragencyid> on the latest Modification</awardingsubtieragencyid>	
		belongs to a Department different from the Department of the	
		Agency Code on the user profile.	

3 GOVERNMENT INFORMATION

3A Awarding Department Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

3B Awarding Department Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

3C Awarding Sub-Tier Agency Code

Serial Number	Element/ Characteristics	Rule	Service Version

3D Awarding Sub-Tier Agency Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

3E Awarding Office Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

3F Awarding Office Name

S	erial	Element/	Dela	Service
Nu	ımber	Characteristics	Rule	Version

3G Funding Department Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

3H Funding Department Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

31 Funding Sub-Tier Agency Code

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:3I1	Funding Sub-Tier Agency Code	 This Agency Code cannot be used on or after 4/27/2024 as the Funding Sub-Tier Agency Code. This is to minimize operational security risks. Note: The prohibited Agency Codes are: 97AB - National Geospatial Agency (NGA) 97CG - National Security Agency (NSA) 97CR - National Reconnaissance Agency (NRO) 97DL - Defense Intelligence Agency (DIA) 	1.1+

3J Funding Sub-Tier Agency Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

3K Funding Office Code

Serial Number	Element/ Characteristics	Rule	Service Version
3K3	Funding Sub-Tier Agency Code	The combination of data elements "Funding Sub-Tier Agency Code" with value " <value>" and "Funding Office Code" with value "<value>" is invalid.</value></value>	1.1+

3L Funding Office Name

Serial Number	Element/ Characteristics	Rule	Service Version

4 DOLLAR VALUES

4A Federal Action Obligation

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4A2	Federal Action Obligation	When "Action Type" is "NEW" or "CONTINUATION" on a Base award, "Federal Action Obligation" must be greater than or equal to \$0.00.	1.1+
FAADC:4A4	Federal Action Obligation	The sum of "Federal Action Obligation" for all actions with the same "FAIN" must be less than or equal to the sum of the "Total Federal Award Value" for all actions with the same "FAIN".	1.1+
FAADC:4A5	Federal Action Obligation	The sum of all the Research and Development Dollar fields must equal "Federal Action Obligation".	1.1+

4B Non-Federal Funding Amount

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4B1	Non-Federal Funding Amount	When "Action Type" is "NEW" or "CONTINUATION" on a Base award, "Non-Federal Funding Amount" must be greater than or equal to "\$0.00".	1.1+
FAADC:4B4	Non-Federal Funding Amount	The sum of "Non-Federal Funding Amount" for all actions with the same "FAIN" must be less than or equal to the sum of the "Total Federal Award Value" for all the actions with the same "FAIN".	1.1+

4D Face Value of Direct Loan or Loan Guarantee

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4D1	Face Value Direct	When "Action Type" = "NEW" or 'CONTINUATION" on a	1.1 +
	Loan or Loan	Base Award, "Face Value" cannot be less than "\$0.00".	
	Guarantee		

4E Original Loan Subsidy Cost

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4E1	Original Loan	When "Action Type" = "NEW" or 'CONTINUATION" on a	1.1+
	Subsidy Cost	Base Award, "Original Loan Subsidy Cost Value" must be	
		greater than "\$0.00".	

4F Total Federal Award Value

	Serial Number	Element/ Characteristics	Rule	Service Version
--	------------------	-----------------------------	------	--------------------

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4F1	Total Federal	When "Action Type" = "NEW" or "CONTINUATION" on a	1.1 +
	Award Value	Base Award, "Total Federal Award Value Amount" must be	
		greater than zero "\$0.00".	

4G Indirect Cost Federal Share Amount

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:4G1	Indirect Cost Federal Share Amount	When "Action Type" = "NEW" or "CONTINUATION" on a Base award, "Indirect Cost Federal Share Amount" must be greater than or equal to zero "\$0.00".	1.1+
FAADC:4G2	Indirect Cost Federal Share Amount	"Indirect Cost Federal Share Amount" is not applicable on actions awarded prior to October 1, 2021.	1.1+
FAADC:4G3	Indirect Cost Federal Share Amount	"Indirect Cost Federal Share Amount" should be less than or equal to Federal Action Obligation. NOTE: This validation rule has been suppressed as of 10/29/2022.	1.1+
FAADC:4G4	Indirect Cost Federal Share Amount	"Indirect Cost Federal Share Amount" is required for Grants and Cooperative Agreements when the Action Date is on or after April 4, 2022.	1.1+

5 BUSINESS FUND INDICATOR

5A Business Fund Indicator

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:5A1	Business Fund Indicator	"Business Fund Indicator" must be a valid value.	1.1+
FAADC:5A2	Business Fund Indicator	If Action Date is June 28, 2019 or later, then "Business Fund Indicator" cannot be 'Funded by Recovery Act'.	1.1+

6 ENTITY DATA

6A FABS Business Types Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:6A1	Business Type	When "Entity Country Code" is "USA", "Business Type"	1.1+
		cannot be "Non-Domestic (Non-US) Entity (W)".	
FAADC:6A2	FABS Business	At least one of the FABS Business Types must be selected	1.1+
	Types Code	for an Aggregate record type.	
FAADC:6A4	FABS Business	FABS Business Types must be "Individual" for a Non-	1.1+

	Types Code	Aggregate Individual record type.	
FAADC:6A5	SAM Business	At least one of the SAM Business Types must be selected	1.1 +
	Type, FABS	for a Non-Aggregate record type in order to populate the	
	Business Types	FABS Business Types.	
	Code		
		Note: This rule has been suppressed on 01/27/2024.	

6B FABS Business Types Description

Serial	Element/	Rule	Service
Number	Characteristics		Version

6C State Application ID (SAI) Number

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:6C2	Format	"SAI Number" cannot have any special characters. Only valid values are A-Z (a-z) or 0-9.	1.1+

6D 2 CFR Part 25 Exception

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC:6D1	Format	"2 CFR Part 25 Exception" must be a valid value.	1.1+

6F Entity Congressional District

Seria Numb	Rule	Service Version

6G Individual Entity Indicator

Serial	Element/	Rule	Service
Number	Characteristics		Version

6H Small Business Indicator

Serial	Element/	Rule	Service
Number	Characteristics		Version

6I CAGE Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

6J Legal Business Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

6K Entity Doing Business As Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

6L Entity Address Line 1

Serial	Element/	Rule	Service
Number	Characteristics		Version

6M Entity Address Line 2

Serial	Element/	Rule	Service
Number	Characteristics		Version

6N Entity Address Line 3

Serial	Element/	Rule	Service
Number	Characteristics		Version

60 Entity Address City

Serial	Element/	Rule	Service
Number	Characteristics		Version

6P Entity Address State

Serial umber	Element/ Characteristics	Rule	Service Version

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:6Q1	Entity Zip Code	Entity zip code must be valid when the record type is 'Non-Aggregate Individuals' and Entity country code is 'USA'.	1.1+
FAADC:6Q2	Record Type	Entity zip code length must be valid when the record type is 'Non-aggregate Individuals' and Entity country code is 'USA'.	1.1+
FAADC:6Q3	Record Type	The last four digits of the Entity ZIP code cannot be "0000".	1.1+
FAADC:6Q4	Entity Zip Code	If the record type is Non-aggregate Individuals and Country is USA, then the Zip code must be present.	1.1+

6Q Entity Zip Code

6R Entity Country Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:6R1	Record Type	When Record Type is 'Non-aggregate – Individual' and Entity Country Code is other than USA, City is Required and must be a free-form text.	1.1+
FAADC:6R2	Record Type	Entity Country code is not valid for 'Aggregates' and 'Non- aggregate Individuals'.	1.1+
FAADC:6R3	Record Type	Entity Country code length is not valid for 'Aggregates' and 'Non-aggregate Individuals'.	1.1+

6S Entity Country Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

6T Entity Phone Number

Serial	Element/	Rule	Service
Number	Characteristics		Version

6U Entity Fax Number

Serial	Element/	Rule	Service
Number	Characteristics		Version

6V Unique Entity ID

Serial	Element/	Rule	Service
Number	Characteristics		Version

FAADC:6V1	Unique Entity ID	"Unique Entity ID" must be 12 characters.	1.1+
FAADC:6V2	Unique Entity ID	Unable to find a record in SAM with the provided "Unique Entity ID".	1.1+

7 ASSISTANCE LISTING (FORMERLY KNOWN AS CFDA) PROGRAM INFORMATION

7A Assistance Listing (formerly known as CFDA)

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:7A1	Assistance Listing	Assistance Listing must be valid value.	1.1+
FAADC:7A2	Assistance Listing	"Assistance Listing value" must be in the format of XX.XXX where X is a digit	1.1+

7B Assistance Listing Program Title

Serial	Element/	Rule	Service
Number	Characteristics		Version

8 PRINCIPAL PLACE OF PERFORMANCE INFORMATION

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:8A1	Principal Place of Performance Country Code	Principal Place of Performance Country Code must be valid.	1.1+
FAADC:8A2	Principal Place of Performance Foreign Location Description	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is Foreign, then the Principal Place of Performance Foreign Location Description must be present.	1.1+
FAADC:8A3	Principal Place of Performance State Code	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is Statewide, then the state for the Principal Place of Performance code must be present.	1.1+
FAADC:8A4	Principal Place of Performance ZIP Code	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is City or single zipcode, then the Principal Place of Performance zip code must be present.	1.1+
FAADC:8A5	Principal Place of Performance Country Code	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is Foreign, then the Principal Place of Performance Code must not be US or US Territories.	1.1+
FAADC:8A6	Principal Place of Performance ZIP Code	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is Countywide, then the Principal Place of Performance ZIP Code must be present.	1.1+
FAADC:8A7	Principal Place of Performance State Code	If the record type is Aggregate or Non-aggregate and Principal Place of Performance Type is Statewide, then the Principal Place of Performance State code must be valid.	1.1+

8A Principal Place of Performance Country Code

8B Principal Place of Performance Country Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

8C Principal Place of Performance Zip Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:8C1	Format	Principal Place of Performance ZIP code is not valid.	1.1+
FAADC:8C2	Format	Principal Place of Performance ZIP code length is not valid.	1.1+
FAADC:8C3	Format	The last four digits of the Principal Place of Performance ZIP	1.1+
		code cannot be "0000".	

8D Principal Place of Performance City Name

Serial Number	Element/ Characteristics	Rule	Service Version

8E Principal Place of Performance State Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

8F Principal Place of Performance County Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

8G Principal Place of Performance Congressional District

Serial	Element/	Rule	Service
Number	Characteristics		Version

8H Principal Place of Performance Foreign Location Description

Serial	Element/	Rule	Service
Number	Characteristics		Version

8I Principal Place of Performance Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:8I2	Record Type, Principal Place of Performance Code	If the record type is Non-aggregate and Principal Place of Performance is Native American Reservation, then the Principal Place of Performance State code and City name must be a valid combination.	1.1+
FAADC:8I3	Record Type, Principal Place of Performance Code	If the record type is Non-aggregate and Principal Place of Performance Type is Native American Reservation, then the state and city for the Principal Place of Performance code must be present.	1.1+
FAADC:8I4	Record Type, Principal Place of Performance Code	If the record type is Non-aggregate and Principal Place of Performance Type is Native American Reservation, then the Principal Place of Performance State code must be valid.	1.1+

8J Principal Place of Performance Description

Serial	Element/	Rule	Service
Number	Characteristics		Version

8K Principal Place of Performance (PPOP) State ISO2 Code

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:8K1	Principal Place of Performance State Code	If the record type is 'Aggregate' or 'Non-aggregate' and Principal Place of Performance Type is 'Statewide', then the Principal Place of Performance State code must be valid.	1.1+
FAADC:8K2	Principal Place of Performance State Code	Principal Place of Performance State ISO2 code length is not valid.	1.1+

8L Principal Place of Performance (PPOP) State FIPS Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

8M Principal Place of Performance (PPOP) County FIPS Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

8N Principal Place of Performance (PPOP) County FIPS Name

Serial	Element/	Rule	Service
Number	Characteristics		Version

80 Principal Place of Performance (PPOP) City FIPS Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

8P Principal Place of Performance (PPOP) City FIPS Name

Serial Number	Element/ Characteristics	Rule	Service Version

8Q Principal Place of Performance Type of Area

Serial	Element/	Rule	Service
Number	Characteristics		Version

9 NATIONAL SCIENCE FOUNDATION

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:9A1	Record Type	"Federal Interagency Committee on Education (FICE) Code" is Required when Record Type is "Non-aggregate", and Entity is Educational or Non-Profit Institution.	1.1+
FAADC:9A2	Record Type	FICE code must be blank when Record Type is 'Aggregate' or 'Non-aggregate-Individual'.	1.1+
FAADC:9A3	Record Type	FICE code must be blank when Record Type is 'Non- aggregate' and Entity is not Educational nor non-Profit Institution.	1.1+
FAADC:9A4	Record Type	FICE code must be blank when Record Type is 'Non-aggregate' and if entity is non-domestic.	1.1+

9A Federal Interagency Committee on Education (FICE) Code

9B Research and Development Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

9C Fellowships and Traineeships Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

9D R&D Plant Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

9E Facilities & Equipment for Instruction in Science & Engineering Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

9F General Support for Science & Engineering Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

9G Other Activities Related to Science & Engineering Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version
1 (411001			

9H All Other Activities Not Related to Science & Engineering Amount

Serial	Element/	Rule	Service
Number	Characteristics		Version

91 Research and Development Funds Indicator

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:9I1	Type of R&D Funds Code	"Research and Development Funds Indicator" must be "R and D Funds" or "NO R and D Funds"	1.1+
FAADC:9I2	Type of R&D Funds Code	"If "Type of R and D Funds Code" is "NOT APPLICABLE" then "Research and Development Funds Indicator" must be "NO R and D Funds".	1.1+
FAADC:9I3	Research and Development Funds Indicator	If the Research and Development Funds Indicator is No R and D funds, then the Type of R and D funds code must be Not Applicable.	1.1+
FAADC:9I4	Research and Development Funds Indicator	If the Research and Development Funds Indicator is R and D funds, then the Type of R and D funds code cannot be Not Applicable.	1.1+

9J Type of R&D Funds Code

Serial	Element/	Rule	Service
Number	Characteristics		Version

9K Type of R&D Funds Description

Serial	Element/	Rule	Service
Number	Characteristics		Version

10 COMPETITION INFORMATION

10A Competed Opportunity

Serial	Element/	Rule	Service
Number	Characteristics		Version
FAADC- DOD:10A2	Competed Opportunity	Mandatory element: "Competed Opportunity" is missing for the Financial Assistance.	1.1+

10B Number of Proposals or Applications

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:10B1	Number of	"Number of Proposals/Applications" must be a positive	1.1 +
	Proposals or	number greater than 0.	
	Applications		
FAADC-	Number of	Mandatory element: "Number of Proposals/Applications" is	1.1 +
DOD:10B2	Proposals or	missing for the Financial Assistance.	
	Applications		

11 SAM ENTITY BUSINESS TYPES

Serial Number	Element/ Characteristics	Rule	Service Version
FAADC:111	Business Type	When 2 CFR Part 25 is "Foreign", at least one SAM Business Type must be selected. Note: This rule has been suppressed on 01/27/2024.	1.1+
FAADC:1101	Business Category, Business Type	When a "2 CFR Part 25 Exception" value is not 'None' and "Action Date" is on or after 10/29/2022, then SAM Business Category values must be blank.Note: This rule has been suppressed on 01/27/2024.	1.1+

11A U.S. Local Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11B City Local Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11C County Local Government

Serial Number	Element/ Characteristics	Rule	Service Version

11D Inter-Municipal Local Government

Serial Number	Element/ Characteristics	Rule	Service Version

11E Local Government Owned

Serial	Element/	Rule	Service
Number	Characteristics		Version

11F Municipality Local Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11G School District Local Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11H Township Local Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11I U.S. State Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11J U.S. Federal Government

Serial Number	Element/ Characteristics	Rule	Service Version

11K Federal Agency

Serial Number	Element/ Characteristics	Rule	Service Version

11L Federally Funded Research and Development Corp

Serial	Element/	Rule	Service
Number	Characteristics		Version

11M U.S. Tribal Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

11N Foreign Government

Serial	Element/	Rule	Service
Number	Characteristics		Version

110 Community Development Corporation-Owned Concern

Serial	Element/	Rule	Service
Number	Characteristics		Version

11P Labor Surplus Area Firm

Serial	Element/	Rule	Service
Number	Characteristics		Version

11Q Corporate Entity, Not Tax Exempt

Serial	Element/	Rule	Service
Number	Characteristics		Version

11R Corporate Entity, Tax Exempt

Seria Numb	Rule	Service Version

118 Partnership or Limited Liability Partnership

Serial	Element/	Rule	Service
Number	Characteristics		Version

11T Sole Proprietorship

Serial	Element/	Rule	Service
Number	Characteristics		Version

11U Small Agricultural Cooperative

Serial	Element/	Rule	Service
Number	Characteristics		Version

11V International Organization

Serial	Element/	Rule	Service
Number	Characteristics		Version

11W U.S. Government Entity

Serial	Element/	Rule	Service
Number	Characteristics		Version

11X Emerging Small Business ----RESERVED (No longer provided by SAM)

11Y SBA-Certified 8(a) Program Participant

Serial	Element/	Rule	Service
Number	Characteristics		Version

11Z SBA-Certified 8(a) Joint Venture

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AA DoT Certified Disadvantaged Business Enterprise

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AB Self-Certified Small Disadvantaged Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AC SBA Certified Historically Underutilized Business Zone (HUBZone) Firm

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AD Small Disadvantaged Business ---- RESERVED (No longer provided by SAM)

11AE The AbilityOne Program

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AF Historically Black College or University

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AG 1862 Land Grant College

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AH 1890 Land Grand College

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AI 1994 Land Grant College

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AJ Minority Institution

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AK Private University or College

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AL School of Forestry

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AM State Controlled Institution of Higher Learning

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AN Tribal College

Seria Numb	Rule	Service Version

11AO Veterinary College

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AP Educational Institution

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AQ Alaskan Native Servicing Institution

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AR Community Development Corporation

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AS Native Hawaiian Servicing Institution

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AT Domestic Shelter

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AU Manufacturer of Goods

Serial Number	Element/ Characteristics	Rule	Service Version

11AV Hospital

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AW Veterinary Hospital

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AX Hispanic Servicing Institution

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AY Foundation

Serial	Element/	Rule	Service
Number	Characteristics		Version

11AZ Women-Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BA Minority-Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BB Women-Owned Small Business

Serial Number	Element/ Characteristics	Rule	Service Version

11BD Women-Owned Small Business (WOSB) Joint Venture eligible under the WOSB Program

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BE Economically Disadvantaged Women-Owned Small Business (EDWOSB) Joint Venture

Serial Number	Element/ Characteristics	Rule	Service Version

11BF Veteran-Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BG Service-Disabled Veteran-Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BH Contracts

	Serial Number	Element/ Characteristics	Rule	Service Version
ĺ				

11BI Federal Assistance Awards

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BJ All Awards

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BK Airport Authority

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BL Council of Governments

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BM Housing Authorities Public/Tribal

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BN Interstate Entity

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BO Planning Commission

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BP Port Authority

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BQ Transit Authority

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BR Subchapter S Corporation

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BS Limited Liability Corporation

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BT Foreign Owned

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BU American Indian Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BV Alaskan Native Corporation Owned Firm

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BW Indian Tribe (Federally Recognized)

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BX Native Hawaiian Organization Owned Firm

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BY Tribally Owned Firm

Serial	Element/	Rule	Service
Number	Characteristics		Version

11BZ Asian-Pacific American Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CA Black American Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CB Hispanic American Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CC Native American Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CD Subcontinent Asian (Asian-Indian) American Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CE Other Minority-Owned Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CF For Profit Organization

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CG Nonprofit Organization

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CH Other Not For Profit Organization

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CI Self-Certified Historically Underutilized Business Zone (HUBZone) Joint Venture

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CJ SBA-Certified Women-Owned Small Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CK SBA-Certified Economically Disadvantaged Women-Owned Small Business

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CL Small Business Joint Venture

Serial	Element/	Rule	Service
Number	Characteristics		Version

11CM Service-Disabled Veteran-Owned Business Joint Venture

Serial	Element/	Rule	Service
Number	Characteristics		Version