# USING THE DATA ANALYSIS TEMPLATE TOOLKIT

- 1. It is recommended that you print this sheet. To do so, click <u>File</u>, <u>Print</u> on the menu at the top the screen.
- 2. Click on the **DAT Instructions** tab at the bottom of the screen. It is recommended that you print these instructions to use as a reference during the process of creating your Data Analysis Template (DAT). To do so, click <u>File</u>, <u>Print</u> on the menu at the top the screen.
- 3. Click on the Form Info tab at the bottom of the screen. Fill in the requested information about the form. Refer to the instructions printed in 1. for guidance.
- **4**. Click on the **Global Index** tab at the bottom of the screen. The Global Index serves two purposes:
  - o It gives you the ability to view the Grants.gov Global Library of standard fields and their attributes
  - o It gives you the ability to utilize pre-formatted templates to be used as rows in your form's Data Analysis Template (DAT).

Now is the time to begin preparing the Data AnalysisTemplate (DAT).

5. Determine the first (next) data element on the form. A data element is a data entry field, form title, section header or label.

### IS IT A FORM TITLE, SECTION HEADER, OR LABEL?

### YES. Copy the Label row template into your DAT.

Look for Label in the Global Index section III. General Data Element Formats. Click on Label. The template row for a label will be highlighted. Select Edit, Copy from the menu at the top of the screen. Click on the FORM DAT tab at the bottom of the screen. Click on the appropriate row number to paste the template into. From the menu, select Edit, Paste. Use the DAT instructions as guidance for filling in all columns in red.

### NO. Then it must be a data entry field.

Grants.gov has created a required standard for representing names and addresses on forms. Elements related to names and addresses are grouped together in data element groups. If a data element group is selected, all fields within that group must be included.

### IS THE ELEMENT PART OF A NAME OR ADDRESS?

YES. To use the Human Name Group or Address Group, click on the appropriate link in section II of the Global Index. Select Edit, Copy from the menu at the top of the screen. Click on the FORM DAT tab at the bottom of the screen. Click on the row number into which template will be pasted. From the menu, select Edit, Paste. Use the DAT instructions as guidance for filling in all columns in red.

#### NO. IS THE ELEMENT A GLOBAL DATA ELEMENT?

A global data element is a data element that is commonly used on forms across agencies. Grants.gov has standardized the attributes for global data elements. Some global data elements may be pre-populated from the application cover sheets, some may be post-populated after submission to Grants.gov, and some may be forward-populated from the application cover sheets. The Global Index in section I provides a list of global data elements.

### YES. Copy the element's template into your DAT.

Click on the name of the element. The template row for a label will be highlighted. Select Edit, Copy from the menu at the top of the screen. Click on the FORM DAT tab at the bottom of the screen. Click on the row number into which the template will be pasted. From the menu, select Edit, Paste. Use the DAT instructions as guidance for filling in all columns in red.

### NO. THEN THE ELEMENT MUST BE AGENCY-SPECIFIC.

Determine the General Field Format in section III of the Global Index that best reflects the data element. Click on the name of the format or one of the options beneath it. The template row(s) will be highlighted. Select Edit, Copy from the menu at the top of the screen. Click on the FORM DAT tab at the bottom of the screen. Click on the row number into which the template will be pasted. From the menu, select Edit, Paste. Use the DAT instructions as guidance for filling in all columns in red. For information about pre-populating, post-populating, and forward-populating, refer to the DAT instructions.

Repeat all of the steps in 5. until all elements on the form are represented on the DAT. The data elements on the DAT should be in the same order they appear on the form. For answers to questions about the process of preparing a Data Analysis Template, contact the PMO Program Advisor.

# FORM INFORMATION

ROW	ROW NAME	ROW DEFINITION
[A]	Form Name / Title	The name of the form to be displayed on the Grants.gov system
[B]	Form Number	The number associated with the form within the agency.
[C]	Version Number	The version number of the form within the agency.
[D]	Version Date	The version date of the form.
[E]	Description	A short description of the form.
	OMB Control Number	The control number issued by the Office of Management and Budget (OMB) when a form is cleared.
	OMB Expiration Date	The expiration date issued by the Office of Management and Budget (OMB.)
[H]	Form Family	The families this form should be include with.
[1]	Form Category	Select the most appropriate form category.

# FORM ELEMENTS

COLUMN	COLUMN NAME	COLUMN DEFINITION
[1]	Field #	A unique, sequential number for (a) each field on the form for which data will be entered or selected and (b) form title, section headers or labels. Use the block number on the form mock up, if any, otherwise start the count with 1. Format is clock#>- <field#> (e.g. Block 15, field 1 would be represented as 15-1.)</field#>
[2]	Field Label	The name of the field as presented on the form. This column is used when Field Implementation [16] is label and you are specifying the form title, section headers, or labels. You may change any Global Library template label in red to the label as specified on the form.
[3]	Short Field Label	Enter condensed version for use at the beginning of Help Tip and Accessibility Text. Please limit to 40 characters or less and do not abbreviate words.
[4]	Required?	<ul> <li>Enter "Yes" if the field must be completed before the application can be submitted.</li> <li>If the field is optional, conditional, or "Required if" then enter "No" in this column.</li> <li>If the field is calculated (see BUSINESS RULES [11]) and all fields involved in the calculation are optional, enter "No" in this column.</li> <li>If the field is calculated (see BUSINESS RULES [11]) and one or more of the fields involved in the calculation are mandatory, enter "Yes" in this column.</li> <li>If the field is to be forward-populated (see FIELD TYPE [8]), then the value for this column should be the same as the value of the source field (e.g. if the source field is optional, the destination field is optional, if the source field is mandatory).</li> </ul>
[5]	Minimum Occurrences	<ul> <li>The minimum number of entries that can be made for the same field.</li> <li>Enter 0 if the field is optional.</li> <li>Enter 1 or more if the field must be completed before the application can be submitted.</li> </ul>
[6]	Maximum Occurrences	- The maximum number of entries that can be made for the same field. - Must be 1 or more.
[7]	Agency Field Name	Short name that describes the field. This name will be used as an input to the XML schema. For Global Data Elements, a suggested name is pre-filled in red, though it may be changed. Grants.gov may modify names as needed to meet guidelines and standards. Note: Each Agency Field Name must be unique on a DAT.
[8]	Field Type	Select one from the following 5 options:         Pre-populated       - Field will be populated with data from the application package. See Global Index Section II for a list of qualifying fields.         Post-populated       - Field will be populated in a form after submission to Grants.gov. See the Global Index Section III for a list of qualifying fields.         Forward-populated       - Field will be populated with data from the application cover page (e.g., SF424, SF424 (R&R)) or         Forward-populated       - Field will be populated with data entered earlier in the form.         Global       - Field is a global data element that is not forward-populated or a global data element group.         Agency Specific       - Field is a unique to your agency. Enter values in ALL columns in this DAT as indicated by the instructions.         Radio Group       - Agency-specific field that displays a limited set of alternatives. Applicant has the option of selecting one value.
[9]	Global Library Field Name	- Agency-specific field that displays a finited set of alternatives. Applicant has the option of selecting one value.
[10]	Field Type Source	If Pre-populated       - Pre-formatted for your convenience. No action required.         If Post-Populated       - Pre-formatted for your convenience. No action required.         If Foward-Populated       - Pre-formatted for your convenience. No action required.         If Foward-Populated       - If "Foward-populated" was selected in the Field Type [8] column, enter the source's form name (as found on the PureEdge version of the form) and field #. Should be in the format <form name="">-<block #="">-<field #=""> (e.g. SF424-6-1.)         If Global       - If "Global" was selected in Field Type [8] column, enter n/a.</field></block></form>
		If Agency Specific       - Pre-formatted for your convenience. No action required.         If Radio Group       - If "Radio Group" was selected in Field Type [8] column, then enter the name radio group. The radio group name may be the same as the
[11]	Business Rules	<ul> <li>Simple rules about the field, such as:         <ul> <li>Is a specific format required (e.g., 4 digit year and 5 digit code like "2004-abcdf")? Remember to indicate this format in the element's help tip.</li> <li>Is a calculation required for this field (e.g., Total = 15-1 + 15-2 + 15-3 + 15-4)</li> <li>Is this field conditionally required (e.g., Required if 3-1 is Yes)</li> <li>NOTE: Grants.gov does not enforce business rules across forms.</li> <li>Enter n/a if there are no business rules for the field.</li> </ul> </li> </ul>
[12]	Data Type	- Pre-formatted for your convenience. No action required.

FORM I	ELEMENTS	
COLUMN	COLUMN NAME	COLUMN DEFINITION
[13]	List of Values	<ul> <li>If theData Type [12] is LIST, provide a list of values that you want to be given to the user.</li> <li>The format of each list item should be <id>: <description>. Use &amp;&amp; to separate each value (e.g. MD: Maryland&amp;&amp; VA: Virginia)</description></id></li> <li>For Minimum # of Characters [14] and Maximum # of Characters [15], enter the character count for the shortest and longest values in the list</li> <li>If the field is required, it must have a default value. Mark the default value with an asterisk before the value, if any (e.g. *MD: Maryland.) If the user does not change the selection, the field will automatically be filled with the default value.</li> <li>Enter n/a if a list of values does not apply.</li> </ul>
[14]	Minimum # of Characters or Minimum Value	<ul> <li>- NOTE: No list of values is needed for Radio Groups. This list of values is the Field Labels for the Radio Group's radio options.</li> <li>- If the Data Type [12] is AN, enter the minimum number of characters that may be entered into a field (minimum field length.) If the field is optional, enter 0.</li> <li>- If the Data Type [12] is INTEGER, \$, or DECIMAL(2), enter the minimum value for the field including decimals where applicable (e.g. enter "5000" if the value cannot be less than 5000.)</li> </ul>
		<ul> <li>If the Data Type [12] is LIST, FILE, MULTIFILE or DATE, enter "n/a" in this column.</li> <li>A hyphen is not counted as a character if it is included on the form for presentation purposes. It is counted if it is to be stored with the data.</li> </ul>
[15]	Maximum # of Characters or Maximum Value	<ul> <li>If the Data Type [12] is AN, enter the maximum number of characters that may be entered into a field (maximum field length.)</li> <li>If the Data Type [12] is INTEGER, \$, or DECIMAL(2), enter the maximum value for the field including decimals where applicable (e.g. enter "10,000" if the value cannot be more than 10,000.)</li> </ul>
		<ul> <li>If the Data Type [12] is LIST, FILE, MULTIFILE, or DATE, enter "n/a" in this column.</li> <li>A hyphen is not counted as a character if it is included on the form for presentation purposes. It is counted if it is to be stored with the data.</li> </ul>
[16]	Field Implementation	- Pre-formatted for your convenience.
[17]	Help Tip	Text that will be displayed when the applicant clicks on the help icon. Please compose the wording carefully, as this text will be used for the Accessibility text as well as the Help Tip. Use the following guidelines for creating help tips: - Start all help tips with "Enter the" or "Select the" or "Pre-populated from the" or "Click to select"
		<ul> <li>- If the field is required, then the help tip should end with the statement "This field is required." Add "This field is required" to the end of global help tips if they are</li> <li>- If the field has a certain format, then the tip should contain text describing the required format.</li> <li>- If a Radio Group is required, then the help tip on the Radio Group Header should state "One selection is required."</li> </ul>

FORM INFORMATION	
Form Name / Title	ED-900E Calculation of Estimated Relocation and Land Acquisition Expenses
Form Number	ED 900E
Version Number	1.0
Version Date	
Description	
OMB Control Number	0610-0994
OMB Expiration Date	XX/XX/20XX
Form Family	X SF-424 Family
(select all that apply)	SF-424 R&R Family
	SF-424 Individual Family
	X SF-424 Mandatory Family
	SF-424 Short Organizational Family
Form Category	Cover Sheet
(select the most appropriate	X Certification and Assurance
category)	Survey
	Budget Form
	Key Contacts and Personal Data
	Attachments
	Miscellaneous
ADDITIONAL FORM REQUI	REMENTS (not indicated on the FORM DAT)

# **Grants.gov Global Index**

Click on an element name, data element group name, or general element format to view its DAT row template. Follow the instructions to copy and paste template rows into the Form DAT.

I. GL	OBAL DATA ELEMENTS	III. GENERAL DATA ELEMENT FORMATS
Agency Name	Employer/Taxpayer Identification Number (EIN/TIN)	<u>Alphanumeric</u>
Applicant ID	<u>Fax</u>	Button
<u>CFDA Number</u>	Federal Award Identifier	Date
<u>CFDA Title</u>	Federal Entity Identifier	Degree Earned
Congressional District: Applicant	Organization Name (Legal Name)	Dollar Amount
Congressional District: Program/Project	Phone Number	Dollar Amount Total
<u>Country</u>	Project Name	File Attachment - Single
<u>Department Name</u>	Project Title	Optional Required
Division Name	Social Security Number	File Attachment - Multiple
DUNS Number	<u>Title</u>	<u>Optional</u>
<u>Email</u>	Type of Applicant	Numeric
DATA ELEMENTS THAT CAN BE PF	RE-POPULATED FROM THE APPLICATION PACKAGE	with 2 decimals without decimals
Agency Name	Competition Identification Number	Label
CFDA Number	Competition Identification Title	List - Drop Down (one selection from a drop-down list of values)
<u>CFDA Title</u>	Funding Opportunity Number	List - Checkbox (Check for yes. May select multiple options)
	Funding Opportunity Title	List - Radio Group (one selection from a group of options)
DATA ELEMENTS THAT ARE POST	-POPULATED AFTER SUBMISSION TO GRANTS.GOV	Optional Required
AOR Signature		Percent
Date Received		with 2 decimals without decimals
Date Signed		Year
II. GLOBA	L DATA ELEMENT GROUPS	Yes/No Radio Group
Address Group	Street1, Street2, City, County, Province, State, Zip Code, Country	Optional Required
Human Name Group	Prefix, First Name, Middle Name, Last Name, Suffix	Yes/No/Other Radio Group
		Optional Required
		Yes/No/Not Applicable
		Optional Required

FORM TITLE:		ED-900E Calculation of Esti	mated Relocation		Acquisition E		103	103					<b>54.43</b>			
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
Field #	Field Label	Short Field Label	Required?	Minimum Occurrenc es	Maximum Occurrence s	Agency Field Name	Field Type	Global Library Field Name	Field Type Source	Business Rules	Data Type	List of Values	Min # of Chars or Min Value	Chars or	Field Implementatio n	Help Tip
1.0	OMB Number: 0610-0994 Expiration Date: XX/XX/20XX	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
1.1	ED-900E – Calculation of Estimated Relocation and Land Acquisition Expenses	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
1.2	a. Are relocation expenses part of the proposed project's EDA budget?	Relocation Expenses	Yes	1	1	RelocationE xpenses	Radio Group	globLib:YesN oDataType	RelocationExpenses	n/a	LIST	n/a	n/a	n/a	Radio Group	Are relocation expenses part of the proposed project's EDA budget? This field is required.
1.2.1	Yes	Yes	No	0	1	n/a	Radio Group	n/a	RelocationExpenses	n/a	n/a	Yes	n/a	n/a	Radio	Select this option.
1.2.2	No	No	No	0	1	n/a	Radio Group	n/a	RelocationExpenses	n/a	n/a	No	n/a	n/a	Radio	Select this option.
1.3	b. Will the proposed project cause the displacement of individuals, families, businesses or farms?	Displacement	Yes	1	1	Displacement	<u> </u>	globLib:YesN oDataType	Displacement	n/a	LIST	n/a	n/a	n/a	Radio Group	Will the proposed project cause the displacement of individuals, families, businesses or farms? This field is required.
1.3.1	Yes	Yes	No	0	1	n/a	Radio Group	n/a	Displacement	n/a	n/a	Yes	n/a	n/a	Radio	Select this option.
1.3.2	No	No	No	0	1	n/a	Radio Group	n/a	Displacement	n/a	n/a	No	n/a	n/a	Radio	Select this option.
1.3.3	If Yes, explain how relocation procedures will comply with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1990 (13 C.F.R. § 302.5; see Certification #11 on Form SF-424D, 'Assurances - Construction Programs', for an explanation of this requirement.)	Explanation	No	0	1	Explanation	<u> </u>	n/a	n/a	Required if Displacement is Yes, otherwise disabled.	AN	n/a	0	4000	Field	If Yes, explain how relocation procedures will comply with the Uniforn Relocation Assistance and Real Property Acquisition Policies Act of 1990 (13 C.F.R. § 302.5)
1.4	All applicants must complete the "Calculation of Estimated Relocation and Land Acquisition Expenses" form (below), and enter the estimated total for "costs incidental to land acquisition" (line item 1) on line item 3 ("relocation expenses and payments") of Form SF-424C, 'Budget Information - Construction Programs. This is separate from the estimated purchase price of the property.	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.1	ITEM 1. COSTS INCIDENTAL TO LAND ACOUISITION - ESTIMATES	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.1.1	Number of land transactions involved (including options, easements and rights-of-way):	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.1.2	Recording fees, transfer taxes, surveys, appraisals, title search and similar expenses-Section 303(1)	Recording fees	No	0	1	RecordingFe es	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.1.3	Penalty costs-Section 303(2)	Penalty costs	No	0	1	PenaltyCost s	Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.1.4	Real Property taxes-Section 303(3)	Real Property taxes		0	1	RealProperty Taxes	specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999		Enter the dollar amount.
2.1.5	Litigation expenses-Section 304(a)	Litigation expenses	No	0	1	LitigationExp enses	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.

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.1.6	Total - Estimated costs incidental to transfer of title	Total costs transfer of title	No	0	1	TotalCostsTr ansferTitle	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.1.2 - 2.1.5	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2	ITEM 2. RELOCATION - ESTIMATES	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
l.a	a. TENANTS - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
		n/a							n/a							
.a.1	(1) Moving Expenses:		n/a	n/a	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a	n/a	Label	n/a
l.a.1.1	Actual Expenses-Section 202(a)(1)	Moving Actual Expenses	No	0		ActualExpen ses	specific	globLib:Budg etAmountDat aType	n/a	n/a	₽	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.a.1.2	In lieu payments-Section 202(b)	Moving In lieu payments	No	0	1	InLieuPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.a.1.3	Total - Moving Expenses	Moving Total	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.a.1.1 + 2.2.a.1.2	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
10.2	(2) Deplegement housing nouments:	2/2	n/o	2/2	nla	2/2	nlo	n/a	2/2	2/2	nlo	2/0	n/o	nlo	Lobol	2/2
.a.2	(2) Replacement housing payments:	n/a	n/a	n/a	n/a	n/a	n/a		11/d	n/a	n/a	n/a	n/a	n/a	Label	n/a
.a.2.1	Rental payments-Section 204(1)	Rental payments	No	0		RentalPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	Þ	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.a.2.2	Down payment-Section 204(2)	Down payment	No	0	1	DownPayme nt	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.a.2.3	Total - Replacement housing payments	Total - Replacement housing payments	No	0	1	TotalHousin g	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.a.2.1 + 2.2.a.2.2	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.a.2.4	Total - Estimated Tenants	Total - Estimated Tenants	No	0	1	TotalEstimat edTenants	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.a.1.3 + 2.2.a.2.3	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.b	b. OWNER-OCCUPANTS - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
.b.1	(1) Moving Expenses:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
.b.1.1	Actual Expenses-Section 202(a)(1)	Moving Actual Expenses	No	0	1	ActualExpen		globLib:Budg		n/a	\$	n/a	0.00		Field	Enter the dollar amount.
.0.1.1		Noving Actual Expenses	NO	Ū		ses	specific	etAmountDat aType	174	174	Ŷ	in a	0.00	555555555555555555555555555555555555555	i ielu	
2.b.1.2	In lieu payments-Section 202(b)	Moving In lieu payments	No	0	1	InLieuPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.1.3	Total - Moving Expenses	Moving Total	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.b.1.1 + 2.2.b.1.2	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
.b.2	(2) Replacement housing payments:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
.b.2.1	Purchase payments-Section 203(a)(1)	Purchase payments	No	0	1	PurchasePa yments	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00		Field	Enter the dollar amount.
2.b.2.2	Reasonable replacement costs-Section 203(a)(1)(A)	Replacement costs	No	0	1	Replacemen tCosts	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.2.3	Increased interest costs-Section 203(a)(1)(B)	Increased interest costs	No	0	1	IncreasedInt erestCosts	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.2.4	Closing costs-Section 203(a)(1)(C)	Closing costs	No	0	1	ClosingCost s	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.2.5	Rental payments-Section 204(1)	Rental payments	No	0	1	RentalPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.2.6	Down payment-Section 204(2)	Down payment	No	0	1	DownPayme nt	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.b.2.7	Total - Replacement housing payments	Total - Replacement housing payments	No	0	1	TotalHousin g	Agency- specific	globLib:Budg etAmountDat aType		Read Only Field: Sum of 2.2.b.2.1 - 2.2.b.2.6	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.b.2.8	Total - Estimated Owner-Occupants	Total - Estimated Owner- Occupants	No	0	1	TotalEstimat edOwner	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.b.1.3+ 2.2.b.2.7	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
.c	a BLICINESS Estimator: Number of Claim-	2/2	2/2	n/o	n/o	2/2	n/o		2/2	2/2	2/0	n/o	2/0	2/2	Lobo!	2/2
	c. BUSINESS - Estimates: Number of Claims	n/a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
.c.1 .c.1.1	Moving Expenses: Actual Expenses-Section 202(a)(1)	Na Moving Actual Expenses	n/a No	n/a 0	n/a 1	n/a ActualExpen	n/a Agency-	n/a globLib:Budg	n/a n/a	n/a n/a	<u>n/a</u> \$	n/a n/a	n/a 0.00	n/a 99999999999999999999999	Label Field	n/a Enter the dollar amount.

			-						-		1.	1	-		1	
2.2.c.1.2	Actual loss of tangible personal property-Section 202(a)(2)	Moving Loss of personal property	No	0	1	LossPerson alProperty	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.c.1.3	Actual searching expenses-Section 202(a)(3)	Moving Searching expenses	No	0	1	SearchingEx penses	x Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.c.1.4	In lieu payments-Section 202(c)	Moving In lieu payments	No	0	1	InLieuPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.c.1.5	Total - Estimated Business	Total - Estimated Business	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat aType		Read Only Field: Sum of 2.2.c.1.1 - 2.2.c.1.4	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.2.d	d. NONPROFIT ORGANIZATIONS - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.d.1	Moving Expenses:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.d.1.1	Actual Expenses-Section 202(a)(1)	Moving Actual Expenses	No	0	1	ActualExper ses	n Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.d.1.2	Actual loss of tangible personal property-Section 202(a)(2)	Moving Loss of personal property	No	0	1	LossPerson alProperty	Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.d.1.3	Actual searching expenses-Section 202(a)(3)	Moving Searching expenses	No	0	1	SearchingEx penses	x Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.d.1.4	In lieu payments-Section 202(c)	Moving In lieu payments	No	0	1	InLieuPaym ents	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.d.1.5	Total - Estimated Nonprofit Organizations	Total - Estimated Nonprofit Organizations	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat aType		Read Only Field: Sum of 2.2.d.1.1 - 2.2.d.1.4	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.2.e	e. FARM OPERATIONS - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.e.1	Moving Expenses:	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.e.1.1	Actual Expenses-Section 202(a)(1)	Moving Actual Expenses	No	0	1	ActualExper ses	n Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.e.1.2	Actual loss of tangible personal property-Section 202(a)(2)	Moving Loss of personal property	No	0	1	LossPerson alProperty	Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.e.1.3	Actual searching expenses-Section 202(a)(3)	Moving Searching expenses	No	0	1	SearchingEx penses	x Agency- specific	globLib:Budg etAmountDat aType	n/a	n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.e.1.4	In lieu payments-Section 202(c)	Moving In lieu payments	No	0	1	InLieuPaym ents	Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.e.1.5	Total - Estimated Farm Operations	Total - Estimated Farm Operations	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat aType	n/a	Read Only Field: Sum of 2.2.e.1.1 - 2.2.e.1.4	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.2.f	f. ADVISORY SERVICES - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.f.1	Total - Expenses of grantee/borrower-Section 205	Total expenses of grantee	No	0	1	TotalExpens es	s Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.g	g. ADMINISTRATION - Estimates: Number of Claims	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.2.g.1	Contracting with individual, firm, association, or corporation-Section 212	Contracting with individual, firm, association, or corporation- Section 212	No	0	1	Contractings ec212	S Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.g.2	Agreement w/ Federal or State government agency or instrumentality- Section 212	Agreement w/ Federal or State government agency or instrumentality- Section 212	No	0	1	Agreement overnment	G Agency- specific	globLib:Budg etAmountDat aType		n/a	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.
2.2.g.3	Total - Estimated Administration	Total - Estimated Administration	No	0	1	Total	Agency- specific	globLib:Budg etAmountDat		Read Only Field: Sum of 2.2.g.1 + 2.2.g.2	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.
2.3	ITEM 3. GRAND TOTAL	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.3.1	Enter the sum of Items 1 and 2 (parts (a) through (g)) in this Item		n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	n/a
2.3.2	GRAND TOTAL RELOCATION EXPENSES	Grand total	No	0	1	GrandTotal	Agency- specific	globLib:Budg etAmountDat aType		Read Only Field: Sum of 2.1.6 + 2.2.a.2.4 + 2.2.b.2.8 + 2.2.c.1.5 + 2.2.d.1.5 + 2.2.e.1.5 + 2.2.f.1 + 2.2.g.3	\$	n/a	0.00	999999999999999999999999999999999999999	Field	This is a calculated field.

# DATA ANALYSIS ROW TEMPLATES

INSTRUCTIONS: Listed below are Data Analysis row templates for data elements and formats defined in the Global Library. To copy into your DAT, select Edit, Copy from the menu at the top of the screen. Click on the FORM DAT tab at the bottom of the screen. Click on the row number you want to paste the template into. From the menu, select Edit, Paste. Use the instructions on the DAT INSTRUCTIONS tab as guidance for filling in all columns in red.

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
													Min # of	Max # of		
	Field							Global Library	Field Type				Chars or		Field	
Field #	Label	Label	Required?	Occurrences	Occurrences	Name	Field Type	Field Name	Source	Business Rules	Data Type	Values	Min Value	Max Value	Implementation	Help Tip

### GLOBAL DATA ELEMENTS

OLOD		10													
Fill In Unique #	Agency Name:	Agency Name	Fill In	Fill In	Fill In	AgencyName	Global or Forward-populated	globLib:AgencyNameDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	60	Field	Enter the name of the Federal Agency.
Fill In Unique #	Applicant ID:	Applicant ID	Fill In	Fill In	Fill In	ApplicantID	Global or Forward-populated	globLib:ApplicantIDDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	AN	n/a	Fill In	30	Field	Enter the applicant's control number (if applicable)
Fill In Unique #	CFDA Number:	CFDA Number	Fill In	Fill In	Fill In	CFDANumber	Global	globLib:CFDANumberDataType	If Field Type (8) = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	15	Field	Enter the Catalog of Federal Domestic Assistance number. The first two digits identify the Federal department or agency that administers the program, and the last three numbers are assigned in numerical sequence.
Fill In Unique #	CFDA/Program Title:	CFDA/Program Title	Fill In	Fill In	Fill In	CFDAProgramTitle	Global	globLib:CFDATitleDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	120	Field	Enter the Catalog of Federal Domestic Assistance program title.
Fill In Unique #	Congressional District: Applicant:	Applicant District	Fill In	Fill In	Fill In	CongressionalDistrictAp plicant	Global or Forward-populated	globLib:CongressionalDistrictDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	6	Field	Enter the Congressional District in the format: 2 character State Abbreviation - 3 character District Number. Examples: CA-005 for California's 5th district, CA-012 for California's 12th district. If outside the US, enter 00-000.
Fill In Unique #	Congressional District: Program/Project:	Program District	Fill In	Fill In	Fill In	CongressionalDistrictPro gramProject	Global or Forward-populated	globLib:CongressionalDistrictDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	6	Field	Enter the Congressional District in the format: 2 character State Abbreviation - 3 character District Number. Examples: CA-005 for California's 5th district, CA-012 for California's 12th district.
															If all districts in a state are affected, enter "all" for the district number. Example: MD-all for all congressional districts in Maryland. If nationwide (all districts in all
															states), enter US-all. If the program/project is outside the US, enter 00-000.
Fill In Unique #	Country:	Country	Fill In	Fill In	Fill In	Country	Global or Forward-populated	globLib:CountryDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	LIST	ISO 3166 Country Code List	Fill In	49	Popup	Select the Country from the provided list. This field is required.
Fill In Unique #	Department Name:	Department Name	Fill In	Fill In	Fill In	DepartmentName	Global or Forward-populated	globLib:DepartmentNameDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	30	Field	Enter the name of primary organizational department, service, laboratory, or equivalent level within the organization which will undertake the assistance activity.
Fill In Unique #	Division Name:	Division Name	Fill In	Fill In	Fill In	DivisionName	Global or Forward-populated	globLib:DivisionNameDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	30	Field	Enter the name of primary organizational division, office, or major subdivision which will undertake the assistance activity.
Fill In Unique #	DUNS Number:	DUNS Number	Fill In	Fill In	Fill In	DUNSNumber	Global or Forward-populated	globLib:DUNSIDDataType	If Field Type [8] = Forward-populated If entered length is 9, th then Fill In source, else n/a append '0000'	en AN	n/a	9	13	Field	Enter the DUNS or DUNS+4 number of the applicant organization.
Fill In	Email:	Email	Fill In	Fill In	Fill In	Email	Global or	globLib:EmailDataType	If Field Type [8] = Forward-populated E-mail validation	AN	n/a	Fill In	60	Field	Enter a valid Email Address.
Unique # Fill In Unique #	Employer/Taxpayer Identification Number (EIN/TIN):	EIN/TIN	Fill In	Fill In	Fill In	EmployerTaxpayerIdenti ficationNumber	Forward-populated Global or Forward-populated	globLib:EmployerIDDataType	then Fill in source, else n/a If Field Type [8] = Forward-populated n/a then Fill in source, else n/a	AN	n/a	9	30	Field	Enter either TIN or EIN as assigned by the Internal Revenue Service. If your organization is not in the US, enter 44-444444
Fill In Unique #	Fax:	Fax	Fill In	Fill In	Fill In	Fax	Global or Forward-populated	globLib:TelephoneNumberDataType	If Field Type [8] = Forward-populated n/a then Fill In source, else n/a	AN	n/a	Fill In	25	Field	Enter the Fax Number.

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
Field #	Field Label	Short Field Label	Required?	Minimum Occurrences	Maximum Occurrences	Agency Field Name	Field Type	Global Library Field Name	Field Type Source	Business Rules	Data Type	List of Values	Min # of Chars or Min Value	Max # of Chars or Max Value	Field Implementation	Help Tip
Fill In Unique #	Federal Award Identifier:	Federal Award Identifier	Fill In	Fill In	Fill In	FederalAwardIdentifier	Global or Forward-populated	globLib:ProjectAwardNumberDataType	If Field Type [8] = Forward-populated n/ then Fill In source, else n/a	a	AN	n/a	Fill In	25	Field	Enter the award number previously assigned by the Federal agency, if any.
Fill In Unique #	Federal Entity Identifier:	Federal Entity Identifier	Fill In	Fill In	Fill In	FederalEntityIdentifier	Global or Forward-populated	globLib:FederalIDDataType	If Field Type [8] = Forward-populated n/ then Fill In source, else n/a	a	AN	n/a	Fill In	30	Field	Enter the number assigned to your organization by the Federal agency.
Fill In Unique #	Organization Name (Legal Name):	Organization Name	Fill In	Fill In	Fill In	OrganizationName	Global or Forward-populated	globLib:OrganizationNameDataType	If Field Type [8] = Forward-populated n/ then Fill In source, else n/a	a	AN	n/a	Fill In	60	Field	Enter the legal name of the applicant that will undertake the assistance activity.

Fill In Unique #	Telephone Number:	Telephone Number	Fill In	Fill In	Fill In	PhoneNumber	Global or Forward-populated	globLib:TelephoneNumberDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	Fill In	25	Field	Enter the daytime Telephone Number. This field is required.
Fill In Unique #	Project Name:	Project Name	Fill In	Fill In	Fill In	ProjectName	Global or Forward-populated	globLib:ProjectNameDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	Fill In	60	Field	Enter the name of the project.
Fill In Unique #	Project Title:	Project Title	Fill In	Fill In	Fill In	ProjectTitle	Global or Forward-populated	globLib:ProjectTitleDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	Fill In	200	Field	Enter a brief, descriptive title of the project.
Fill In Unique #	Social Security Number :	Social Security Number	Fill In	Fill In	Fill In	SocialSecurityNumber	Global or Forward-populated	globLib:SocialSecurityNumberDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	SSN format validation	AN	r/a	11	11	Field	Enter a 9-digit Social Security Number. Disclosure of SSN is voluntary. Please see the application package instructions for the agency's authority and routine uses of the data.
Fill In Unique #	Title:	Title	Fill In	Fill In	Fill In	Title	Global or Forward-populated	globLib:HumanTitleDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	Fill In	45	Field	Enter the position title.
Fill In Unique #	Type of Applicant:	Type of Applicant	Fill In	Fill In	Fill In	TypeofApplicant	Global or Forward-populated	globLib:ApplicantTypeCodeDataType	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	LIST	<ul> <li>A. State Government&amp;</li> <li>Courty Government&amp;</li> <li>Courty Government&amp;</li> <li>Special District Government&amp;</li> <li>Special District Government&amp;</li> <li>Description</li> <li>Special District Government&amp;</li> <li>Description</li> <li>U.S. Territory or Possession&amp;</li> <li>G. Independent School District&amp;</li> <li>Heating</li> <li>Publicitate Controlled Institution of Higher Education&amp;</li> <li>Indian/Native American Tribal</li> <li>Government (Ededrally Recognized)&amp;&amp;</li> <li>Indian/Native American Tribal</li> <li>Government (Other than Federally Recognized)&amp;&amp;</li> <li>K. Indian/Native American Tribal</li> <li>Boorernment (Other than Federally Recognized)&amp;&amp;</li> <li>Nongroft with 5013 (FS Status (Other than Institution of Higher Education)&amp;&amp;</li> <li>Nongroft withot S013 (FS Status (Other than Institution of Higher Education)&amp;&amp;</li> <li>P. Individual&amp;&amp;</li> <li>P. Individual&amp;&amp;</li> <li>P. Individual&amp;&amp;</li> <li>Smail Business&amp;&amp;</li> <li>Hispanic-serving Institution&amp;&amp;</li> <li>Thisbusiness&amp;&amp;</li> <li>Hispanic-serving Institutions&amp;</li> <li>Moneyroft Organization (Other than Smail Business)&amp;&amp;</li> <li>M. Nongroft Organization (Other than Smail Business)&amp;&amp;</li> <li>M. Natavies and Native Hawaiian Serving Institutions&amp;&amp;</li> <li>Hispanic-serving Institutions&amp;&amp;</li> <li>Monessite (tro-tur)spanity&amp;&amp;</li> <li>M. Nongroft Organization (Other Hang Serving Institutions&amp;&amp;</li> <li>M. Nongroft Organization (Other Hang Serving Institutions&amp;&amp;</li> <li>M. Nongroft Organization (Other Hang Serving Institutions&amp;&amp;</li> <li>M. Nongroft Organization (Softer Hang Serving Institutions&amp;&amp;</li></ul>			Рорир	Select the appropriate applicant type code.

### DATA ELEMENTS THAT MAY BE PRE-POPULATED FROM THE APPLICATION PACKAGE

Fill In Unique #	Agency Name:	Agency Name	Yes	1	1	AgencyName	Pre-populated	globLib:AgencyNameDataType	SubmissionDef.AgencyName	n/a	AN	n/a 1	60	Field	Pre-populated from the Application cover sheet.
Fill In Unique #	CFDA Number:	CFDA Number	No	0	1	CFDANumber	Pre-populated	globLib:CFDANumberDataType	SubmissionDef.CFDANumber	n/a	AN	n/a 0	15	Field	Pre-populated from the Application cover sheet.
Fill In Unique #	CFDA/Program Title:	CFDA/Program Title	No	0	1	CFDAProgramTitle	Pre-populated	globLib:CFDATitleDataType	SubmissionDef.CFDATitle	n/a	AN	n/a 0	120	Field	Pre-populated from the Application cover sheet.
Fill In Unique #	Competition Identification Number:	Competition Number	No	0	1	CompetitionIdentification Number	Pre-populated	globLib:CompetitionIDDataType	SubmissionDef.field_CompetitionID	n/a	AN	n/a 1	40	Field	Pre-populated from the Application cover sheet.
Fill In Unique #	Competition Identification Title:	Competition Title	No	0	1	CompetitionIdentification Title	Pre-populated	globLib:CompetitionIDTitleDataType	SubmissionDef.field_CompetitionIDT tle	n/a	AN	n/a 1	255	Field	Pre-populated from the Application cover sheet.
Fill In Unique #	Funding Opportunity Number:	Opportuntity Number	Yes	1	1	FundingOpportunityNum ber	Pre-populated	globLib:OpportunityIDDataType	SubmissionDef.OpportunityID	n/a	AN	n/a 1	40	Field	Pre-populated from the Application cover sheet. This field is required.
Fill In Unique #	Funding Opportunity Title:	Opportunity Title	Yes	1	1	FundingOpportunityTitle	Pre-populated	globLib:OpportunityTitleDataType	SubmissionDef.OpportunityIDTitle	n/a	AN	n/a 1	255	Field	Pre-populated from the Application cover sheet. This field is required.

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
													Min # of	Max # of		
	Field	Short Field		Minimum	Maximum	Agency Field		Global Library	Field Type			List of	Chars or	Chars or	Field	
Field #	Field Label	Label	Required?	Occurrences	Occurrences	Agency Field Name	Field Type	Global Library Field Name	Source	Business Rules	Data Type	Values	Min Value	Max Value	Implementation	Help Tip

# DATA ELEMENTS THAT ARE POPULATED AFTER SUBMISSION TO GRANTS.GOV (POST-POPULATED)

Fill In Unique #	AOR Signature:	AOR Signature	Yes	1	1	AORSignature	Post-Populated	globLib:SignatureDataType	n/a	n/a	AN	n/a	1	144	Label	Completed by Grants.gov upon submission.
Fill In Unique #	Date Received:	Date Received	Yes	1	1	DateReceived	Post-Populated	globLib:DateReceivedDataType	n/a	n/a	DATE	n/a	n/a	n/a	Label	Completed by Grants.gov upon submission.
Fill In Unique #	Date Signed:	Date Signed	Yes	1	1	DateSigned	Post-Populated	globLib:DateSignedDataType	n/a	n/a	DATE	n/a	n/a	n/a	Label	Completed by Grants.gov upon submission.

### DATA ELEMENT GROUPS

### Address Group

Fill In Address Group Label Unique #	n/a	Fill In	Fill In	Fill In	Fill In	Global	globLib:AddressDataType	n/a	n/a	n/a	n/a	n/a	n/a	Label	Fill In or n/a
Fill In Street1: Unique #	Street1	Yes	1	1	Street1	Global or Forward-populated	globLib:Street1	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	1	55	Field	Enter the first line of the Street Address. This field is required.
Fill In Street2: Unique #	Street2	No	0	1	Street2	Global or Forward-populated	globLib:Street2	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	0	55	Field	Enter the second line of the Street Address.
Fill In City: Unique #	City	Yes	1	1	City	Global or Forward-populated	globLib:City	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	1	35	Field	Enter the City. This field is required.
Fill In County: Unique #	County	No	0	1	County	Global or Forward-populated	globLib:County	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a	0	30	Field	Enter the County.
Fill In State: Unique #	State	No	0	1	State	Global or Forward-populated	globLib:State	If Field Type [8] = Forward-populated then Fill In source, else n/a	Conditionally required if Country is US then active. Country is not US, then inactive	LIST	50 US States, US possessions, territories, military codes	0	55	Рорир	Select the state, US possession or military code from the provided list. This field is required if Country is the United States.
Fill In Province: Unique #	Province	No	0	1	Province	Global or Forward-populated	globLib:Province	If Field Type [8] = Forward-populated then Fill In source, else n/a	If Country is US then inactive. If Country is not US, then active	AN	n/a	0	30	Field	Enter the Province.
Fill In Country: Unique #	Country	Yes	1	1	Country	Global or Forward-populated	globLib:Country	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	LIST	ISO 3166 Country Code List	1	49	Popup	Select the Country from the provided list. This field is required.
Fill In Zip / Postal Code: Unique #	Zip / Postal Code	No	0	1	ZipCode	Global or Forward-populated	globLib:ZipPostalCode	If Field Type [8] = Forward-populated then Fill In source, else n/a	Conditionally required if Country is US then required If Country is not US, then optional.	I. AN	n/a	0	30	Field	Enter the Postal Code (e.g., ZIP code). This field is required if Country is the United States.

# Human Name Group

Fill In Unique #	Human Name Group Label	n/a	Fill In	Fill In	Fill In	Fill In	Global	globLib:HumanNameDataType	n/a	n/a	n/a	n/a n/a	n/a	Label	Fill In or n/a
Fill In Unique #	Prefix:	Prefix	No	0	1	Prefix	Global or Forward-populated	globLib:PrefixName	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	LIST	Mr.&&Mrs.&&Miss&&Ms.&&Dr.&&Rev. 0 &&Prof.	10	Combobox	Select the Prefix from the provided list or enter a new Prefix not provided on the list.
Fill In Unique #	First Name:	First Name	Yes	1	1	FirstName	Global or Forward-populated	globLib:FirstName	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a 1	35	Field	Enter the First Name. This field is required.
Fill In Unique #	Middle Name:	Middle Name	No	0	1	MiddleName	Global or Forward-populated	globLib:MiddleName	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a 0	25	Field	Enter the Middle Name.
Fill In Unique #	Last Name:	Last Name	Yes	1	1	LastName	Global or Forward-populated	globLib:LastName	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	AN	n/a 1	60	Field	Enter the Last Name. This field is required.
Fill In Unique #	Suffix:	Suffix	No	0	1	Suffix	Global or Forward-populated	globLib:SuffixName	If Field Type [8] = Forward-populated then Fill In source, else n/a	n/a	LIST	Jr.&&Sr.&&M.D.&&Ph.D 0	10	Combobox	Select the Suffix from the provided list or enter a new Suffix not provided on the list.

### GENERAL DATA ELEMENT FORMATS

Fill In ALPHANUMERIC field Unique # template Fill In Field Label	Fill In	Agency-specific	n/a	n/a	Fill In	AN	n/a	Fill In	Fill In	Field	Fill In				
Fill In BUTTON template Unique # Fill In Button Label	Fill In	n/a	n/a	n/a	n/a	Agency-specific	n/a	n/a	Fill In	n/a	n/a	n/a	n/a	Button	Fill In
Fill In DATE field template Unique # Fill In Field Label	Fill In	Agency-specific	n/a	n/a	Fill In	DATE	n/a	n/a	n/a	Field	Enter the date in the format MM/DD/YYYY.				
Fill In Unique # DEGREE EARNED template Fill In Field Label	Fill In	Global	globLib:EducationDegreeDataType	n/a	Fill In	AN	n/a	Fill In	50	Field	Enter the highest degree earned.				
Fill In Unique # DOLLAR AMOUNT template Fill In Field Label	Fill In	Agency-specific	globLib:BudgetAmountDataType	n/a	Fill In	\$	n/a	0.00	999999999999999999999999999999999999999	Field	Enter the dollar amount.				

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14] Min # of	[15] Max # of	[16]	[17]
Field #	Field Label	Short Field Label	Required?	Minimum Occurrences	Maximum Occurrences	Agency Field Name	Field Type	Global Library Field Name	Field Type Source	Business Rules	Data Type	List of Values	Chars or Min Value	Chars or Max Value	Field Implementation	Help Tip
Fill In Unique #	DOLLAR AMOUNT TOTAL template Fill In Field Label		Fill In	Fill In	Fill In	Fill In	Agency-specific	globLib:BudgetTotalAmountDataType	n/a	Fill In	\$	n/a	0.00	###	Field	Enter the total dollar amount.
Fill In Unique #	FILE ATTACHMENT template Fill In Field Label	Fill In	No	0	1	Fill In	Global	att:AttachedFileDataType	n/a	Fill In	FILE	n/a	n/a	n/a	Single_File	Attach a file using the appropriate buttons.
Fill In Unique #	FILE ATTACHMENT template	Fill In	Yes	1	1	Fill In	Global	att:AttachedFileDataType	n/a	Fill In	FILE	n/a	n/a	n/a	Single_File	Attach a file using the appropriate buttons. This attachment is required.
Fill In Unique #	Fill In Field Label MULTIPLE FILE ATTACHMENT Fill In Field Label	Fill In	No	0	1	Fill In	Global	att:AttachmentGroupMin0Max100DataTy pe	n/a	Fill In	MULTIFILE	n/a	n/a	n/a	Multi_file	Attach file(s) using the appropriate buttons.
Fill In Unique #	NUMERIC WITHOUT DECIMALS field template	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	n/a	n/a	Fill In	INTEGER	n/a	Fill In	Fill In	Field	Fill In
Fill In Unique #	Fill In Field Label NUMERIC WITH DECIMALS	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	n/a	n/a	Fill In	DECIMAL(2)	n/a	Fill In	Fill In	Field	Fill In
Fill In Unique #	field template	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	Label	Fill In or n/a
Fill In	LIST field template	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	n/a	n/a	Fill In	LIST	Fill In	Fill In	Fill In	Popup	Fill In
Unique # Fill In Unique #	Fill In Field Label CHECKBOX template Fill In Option 1 Field Label	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	globLib:YesNoDataType	n/a	Fill In	n/a	n/a	n/a	n/a	Check	Check to select.
Fill In Unique #	CHECKBOX template Fill In Option 2 Field Label	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	globLib:YesNoDataType	n/a	Fill In	n/a	n/a	n/a	n/a	Check	Check to select.
RADIO GR					-			1			-	1	I			_
Fill In Unique #	RADIO GROUP HEADER Fill In Radio Group Label	Fill In	No	0	1	Fill In	Radio Group	n/a	Fill in Radio Group Name (may be same as Field Label)	Fill In	LIST	n/a	n/a	n/a	Radio Group	Fill in or n/a
Fill In	Fill in Radio Group	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	n/a	n/a	n/a	Radio	Select this option.
Fill In	Option 1 Label Fill in Radio Group Option 2 Label	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	n/a	n/a	n/a	Radio	Select this option.
		r.									-	<b>.</b>				
	RADIO GROUP HEADER Fill In Radio Group Label	Fill In	Yes	1	1	Fill In	Radio Group	n/a	Fill in Radio Group Name (may be same as Field Label)	Fill In	LIST	n/a	n/a	n/a	Radio Group	One selection is required.
Fill In Unique #	Fill in Radio Group Option 1 Label	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	n/a	n/a	n/a	Radio	Select this option.
	Fill in Radio Group Option 2 Label	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	n/a	n/a	n/a	Radio	Select this option.
Fill In Unique #	PERCENT WITH DECIMALS Fill In Field Label	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	globLib:PercentDecimalDataType	n/a	Fill In	DECIMAL(2)	n/a	0.00	100.00	Field	Enter in the percentage with decimals.
Fill In Unique #	PERCENT WITHOUT DECIMALS Fill In Field Label	Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	globLib:PercentIntegerDataType	n/a	Fill In	INTEGER	n/a	0	100	Field	Enter in the percentage as a whole number.
Fill In Unique #		Fill In	Fill In	Fill In	Fill In	Fill In	Agency-specific	n/a	n/a	Fill In	YEAR	n/a	4	4	Field	Fill In
YES/NO O	PTIONAL												·			
Fill In	-	Fill In	No	0	1	Fill In	Radio Group	globLib:YesNoDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	Fill in or n/a
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
	EQUIRED															
	YES/NO RADIO GROUP HEADER Fill In Field Label	Fill In	Yes	1	1	Fill In	Radio Group	globLib:YesNoDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	A selection is required.
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
YES/NO/O	THER OPTIONAL															
	YES/NO/OTHER RADIO GROUPHEADER Fill In Field Label	Fill In	No	0	1	Fill In	Radio Group	globLib:YesNoOtherDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	Fill in or n/a

[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	[13]	[14]	[15]	[16]	[17]
Field #	Field Label	Short Field Label	Required?	Minimum Occurrences	Maximum Occurrences	Agency Field Name	Field Type	Global Library Field Name	Field Type Source	Business Rules	Data Type	List of Values	Min # of Chars or Min Value	Max # of Chars or Max Value	Field Implementation	Help Tip
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
Fill In Unique #	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
Fill In Unique #	Other	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Other	n/a	n/a	Radio	Select this option for Other.
YES/NO/C	THER REQUIRED															
Fill In Unique #	YES/NO/OTHER RADIO GROUP HEADER Fill In Field Label	Fill In	Yes	1	1	Fill In	Radio Group	globLib:YesNoOtherDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	A selection is required.
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
Fill In Unique #	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
Fill In Unique #	Other	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Other	n/a	n/a	Radio	Select this option for Other.
YES/NO/N	OT APPLICABLE OPTION	AL														
Fill In Unique #	YES/NO/NA RADIO GROUP HEADER Fill In Field Label	Fill In	No	0	1	Fill In	Radio Group	globLib:YesNoNotApplicableDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	Fill in or n/a
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
Fill In Unique #	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
Fill In Unique #	Not Applicable	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Not Applicable	n/a	n/a	Radio	Select this option for Not Applicable.
YES/NO/N	OT APPLICABLE REQUIRI	ED													-	
Fill In Unique #	YES/NO/NA RADIO GROUP HEADER Fill In Field Label	Fill In	Yes	1	1	Fill In	Radio Group	globLib:YesNoNotApplicableDataType	Fill in Radio Group Name (may be same as Field Label)	n/a	LIST	n/a	n/a	n/a	Radio Group	A selection is required.
Fill In Unique #	Yes	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Yes	n/a	n/a	Radio	Select this option for Yes.
Fill In Unique #	No	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	No	n/a	n/a	Radio	Select this option for No.
Fill In Unique #	Not Applicable	Fill In	No	0	1	n/a	Radio Group	n/a	Fill in Radio Group Name	Fill In	n/a	Not Applicable	n/a	n/a	Radio	Select this option for Not Applicable.