Grant Funding Opportunity Synopsis

The Document Type Definition for the grant funding opportunity synopsis specifies the data elements comprising:

- 1. A new funding opportunity synopsis.
- 2. A modification to a funding opportunity synopsis.

The DTD provides the order the data elements must appear, which elements are required, and which elements allow multiple values. The DTD does not provide length constraints or other required information. To fully specify the funding opportunity synopsis definition, Table 1 supplements the DTD. Table 1 is followed by relevant code lists, the DTD itself, and a sample new funding opportunity synopsis.

XML Tag	Len	Rules	Required?
PostDate	8	MMDDYYYY	1
UserID	10	Minimum of 6	1
Password	8	Minimum of 6	1
FundingInstrumentType	2	See list for codes.	1 or more
FundingActivityCategory	3	See list for codes.	1 or more
OtherFundingCategoryExplanation	2500	Required if the "Other" code is	0 or 1
		selected in the Category of	
		Funding Activity Field.	
ExpectedNumberOfAwards	15	Do not use commas.	0
EstimatedFunding	15	Do not use commas, decimals, or a	0
		dollar sign.	
AwardCeiling	15	Do not use commas, decimals, or a	1 –Enter a number
		dollar sign.	or none
AwardFloor	15	Do not use commas, decimals, or a	1 – Enter a number
		dollar sign.	or none
FederalAgencyName	250	"Find" uses registered address if	0 or 1
		not present.	
FundingOppTitle	250		1
FundingOppNumber	30	"Find" generates unique number if	0 or 1 (new)
		a number is not provided.	1 (mod)
ApplicationsDueDate	8	8 MMDDYYYY. Due date or due	0 or 1
		date explanation required.	
ApplicationsDueDateExplanation	250	Due date or due date explanation	0 or 1
		required.	
ArchiveDate	8	MMDDYYYY. Default is 30 days	0 or 1
		after due date.	
		Archive date is required if due date	
		not present.	
FundingOppDescription	18,000		1
CFDANumber	6	##.###	1 or more
EligibilityCategory	2	See list for codes.	1 or more
AdditionalEligibilityInfo	2500	Required if the "Other" category in	0 or1
		the Eligible Applicant field is	
		selected.	
CostSharingorMatchingRequirement	1	Yes/No. Not case-sensitive.	1

XML Tag	Len	Rules	Required?
ObtainFundingOppText			1
	250		
FundingOppURL	250	If present, ObtainFundingOppText	0 or 1
		is displayed as hyperlink text on	
		Web page.	
AgencyContact	300		1 or more
AgencyEmailAddress		Required for each AgencyContact.	1
	80		
AgencyEmailDescriptor	100	"FIND" uses	0 or 1
		AgencyEmailAddress if not	
		present.	

Table 1. Funding Opportunity Synopsis Data Elements

Funding Instrument Type

The following list identifies the valid values for the Funding Instrument Type data element. The DTD uses the code preceding the equal sign.

G = Grant

CA = Cooperative Agreement

O = Other

Category of Funding Activity Code Values

The following list identifies the valid values for the Category of Funding Activity data element. The DTD uses the code preceding the equal sign.

AG = Agriculture

AR = Arts

BC = Business and Commerce

CD = Community Development

CP = Consumer Protection

DPR = Disaster Prevention and Relief

ED = Education

ELT = Employment, Labor and Training

EN = Energy

ENV = Environment

FN = Food and Nutrition

HL = Health

HO = Housing

HU = Humanities

ISS = Income Security and Social Services

IS = Information and Statistics

LJL = Law, Justice and Legal Services

NR = Natural Resources

RD = Regional Development

ST = Science and Technology and other Research and Development

T = Transportation

O = Other

Eligible Applicants Values

The following list identifies the valid values for the Eligible Applicants data element. The DTD uses the code preceding the equal sign.

99 = Unrestricted (i.e., open to any type of entity below), subject to any clarification in text field entitled

"Additional Information on Eligibility"

Government codes:

- 00 = State governments
- 01 = County governments
- 02 = City or township governments
- 04 = Special district governments
- 05 = Independent school districts
- 06 = State controlled institutions of higher education
- 07 = Native American tribal governments (Federally recognized)
- 08 = Public housing authorities/Indian housing authorities

Non-Government organizations:

- 11 = Native American tribal organizations (other than Federally recognized tribal governments)
- 12 = Nonprofits having a 501 (c) (3) status with the IRS, other than institutions of higher education (c
- 13 = Nonprofits without 501 (c) (3) IRS status, other than institutions of higher education
- 20 = Private institutions of higher education
- 21 = Individuals
- 22 = For-profit organizations other than small businesses
- 23 = Small businesses
- 25 = Others (see text field entitled "Additional Information on Eligibility" for clarification.)

Funding Opportunity Synopsis DTD

```
<?xml encoding="UTF-8"?>
<!ELEMENT PostDate (#PCDATA)>
<!ELEMENT UserID (#PCDATA)>
<!ELEMENT Password (#PCDATA)>
<!ELEMENT FundingInstrumentType (#PCDATA)>
<!ELEMENT FundingActivityCategory (#PCDATA)>
<!ELEMENT OtherFundingCategoryExplanation (#PCDATA)>
<!ELEMENT ExpectedNumberOfAwards (#PCDATA)>
<!ELEMENT EstimatedFunding (#PCDATA)>
<!ELEMENT AwardCeiling (#PCDATA)>
<!ELEMENT AwardFloor (#PCDATA)>
<!ELEMENT FederalAgencyName (#PCDATA)>
<!ELEMENT FundingOppTitle (#PCDATA)>
<!ELEMENT FundingOppNumber (#PCDATA)>
<!ELEMENT ApplicationsDueDate (#PCDATA)>
<!ELEMENT ApplicationsDueDateExplanation (#PCDATA)>
<!ELEMENT ArchiveDate (#PCDATA)>
<!ELEMENT FundingOppDescription (#PCDATA)>
<!ELEMENT CFDANumber (#PCDATA)>
<!ELEMENT EligibilityCategory (#PCDATA)>
<!ELEMENT AdditionalEligibilityInfo (#PCDATA)>
<!ELEMENT CostSharingOrMatchingRequirement (#PCDATA)>
<!ELEMENT ObtainFundingOppText (#PCDATA)>
<!ATTLIST ObtainFundingOppText
 FundingOppURL CDATA #IMPLIED>
<!ELEMENT AgencyContact (#PCDATA)>
<!ATTLIST AgencyContact
 AgencyEmailAddress CDATA #REQUIRED
 AgencyEmailDescriptor CDATA #IMPLIED>
<!-- Funding Opportunity Synopsis Elements -->
<!ELEMENT FundingOppSynopsis ( PostDate, UserID, Password,
FundingInstrumentType+, FundingActivityCategory+,
OtherFundingCategoryExplanation?, ExpectedNumberOfAwards?,
EstimatedFunding?,
AwardCeiling, AwardFloor, FederalAgencyName?, FundingOppTitle,
FundingOppNumber?, ApplicationsDueDate?,
ApplicationsDueDateExplanation?, ArchiveDate?,
FundingOppDescription, CFDANumber+, EligibilityCategory+,
AdditionalEligibilityInfo?, CostSharingOrMatchingRequirement,
ObtainFundingOppText,
AgencyContact+ )>
<!ELEMENT FundingOppModSynopsis ( PostDate, UserID, Password,
FundingInstrumentType+, FundingActivityCategory+,
OtherFundingCategoryExplanatioin?, ExpectedNumberOfAwards?,
EstimatedFunding?,
AwardCeiling, AwardFloor, FederalAgencyName?, FundingOppTitle,
FundingOppNumber, ApplicationsDueDate?,
ApplicationsDueDateExplanation?, ArchiveDate?,
FundingOppDescription, CFDANumber+, EligibilityCategory+,
AdditionalEligibilityInfo?, CostSharingOrMatchingRequirement,
ObtainFundingOppText,
AgencyContact+ )>
```

Sample New Funding Opportunity Synopsis

```
<?xml version="1.0"?>
<!DOCTYPE FundingOppSynopsis SYSTEM "GrantFundingSynopses.dtd">
<FundingOppSynopsis>
<PostDate>02122004</PostDate>
<UserID>EDuser</UserID>
<Password>EDpass</Password>
<FundingInstrumentType>G</FundingInstrumentType>
<FundingActivityCategory>ED</FundingActivityCategory>
<OtherFundingCategoryExplanation></OtherFundingCategoryExplanation>
<ExpectedNumberOfAwards>17</ExpectedNumberOfAwards>
<EstimatedFunding>4370000</EstimatedFunding>
<AwardCeiling>250000</AwardCeiling>
<AwardFloor>150000</AwardFloor>
<FederalAgencyName>U.S. Department of Education, 400 Maryland Avenue
SW., room 3W246, Washington, DC 20202-6132</Federal Agency Name>
<FundingOppTitle>William F. Goodling Even Start Family Literacy
Programs: Grants for Indian Tribes and Tribal
Organizations</FundingOppTitle>
<FundingOppNumber>ED-GRANTS-021204-001/FundingOppNumber>
<ApplicationsDueDate>04022004</applicationsDueDate>
<ApplicationsDueDateExplanation></ApplicationsDueDateExplanation>
<ArchiveDate>05022004</ArchiveDate>
<FundingOppDescription>Purpose of Program: The William F. Goodling Even
Start Literacy Program (Even Start), including the grants for Indian
tribes and tribal organizations, are intended to help break the cycle of
poverty and illiteracy by improving the educational opportunities of
low-income families by integrating early childhood education, adult
literacy or adult basic education, and parenting education into a
unified family literacy program for federally recognized Indian tribes
and tribal organizations. These programs are implemented through
cooperative activities that: Build on high-quality existing community
resources to create a new range of educational services for most-in-need
families; promote the academic achievement of children and adults;
assist children from low-income families to meet challenging State
content and student achievement standards; and use instructional
programs that are based on scientifically based reading research and on
the prevention of reading difficulties for children and adults, to the
extent such research is available. A description of the required
fifteen program elements for which funds must be used is included in the
application package.</FundingOppDescription>
<CFDANumber>84.258</CFDANumber>
<EligibilityCategory>07 and 11</EligibilityCategory>
<AdditionalEligibilityInfo>Eligible Applicants: Federally recognized
Indian tribes and tribal organizations. Applicable definitions of the
terms "Indian tribe" and "tribal organization" are in section 4 of the
Indian Self-Determination and Education Assistance Act, 25 U>S>C.
450b.</AdditionalEligibilityInfo>
<CostSharingOrMatchingRequirement>Yes</CostSharingOrMatchingRequirement>
<ObtainFundingOppText</pre>
FundingOppURL="http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edo
cket.access.qpo.qov/2004/pdf/04-
3123.pdf">http://a257.g.akamaitech.net/7/257/2422/14mar20010800/edocket.
access.gpo.gov/2004/pdf/04-3123.pdf</0btainFundingOppText>
<AgencyContact AgencyEmailAddress="Julius.cotton@ed.gov"</pre>
AgencyEmailDescriptor="Cotton, Julius, ED FedGrants Administrator, Phone
(202) 708-8562, Fax (202) 205-0667, Email
julius.cotton@ed.gov"</AgencyContact>
</FundingOppSynopsis>
```