

RFA # 701-20-127 SAS # 496-21

Authorizing legislation

US Department of Ed Federal Grant P.L. 114–95 IV ESSA EDUCATION INNOVATION AND RESEARCH 84.411B

Application must be submitted via email to loiapplications@tea.texas.gov.

The LOI application may be signed with a digital ID or it may be signed by hand. Both forms of signature are acceptable.

TEA must receive the application by11:59 p.m. CT, September 7, 2020.

Grant period from

October 1, 2020 - August 31, 2021

Pre-award costs permitted from

September 30, 2020

Required Attachments

- 1. Excel workbook with the grant's budget schedules (linked along with this form on the TEA Grants Opportunities page)
- 2. Applicants must submit the additional attachments as detailed in the Required Attachment section on p. 6 on the Program Guidelines found on <u>TEA</u>'s <u>Grant Opportunities</u> page.

Amendment Number								
Amendment number (For amendments only; er	nter N/A v	when co	ompleting tl	his forr	n to app	oly for gra	ant funds)	:
Applicant Information								
Organization	CI	ON	Camp	ous		E	ESC DI	UNS
Address		City			ZIP		Vendor I	
Primary Contact	Email [Phone	
Secondary Contact	Email [Phone	
Certification and Incorporation								
I understand that this application constitutes an offer and, if accepted by TEA or renegotiated to acceptance, will form a binding agreement. I hereby certify that the information contained in this application is, to the best of my knowledge, correct and that the organization named above has authorized me as its representative to obligate this organization in a legally binding contractual agreement. I certify that any ensuing program and activity will be conducted in accordance and compliance with all applicable federal and state laws and regulations. I further certify my acceptance of the requirements conveyed in the following portions of the LOI application, as applicable, and that these documents are incorporated by reference as part of the LOI application and Notice of Grant Award (NOGA):								
☐ LOI application, guidelines, and instructions ☐ Debarment and Suspension Certification					rtification			
General and application-specific Provisions and Assurances Lobbying Certification								
Authorized Official Name				Title				
Email					Phone			
Signature						Date		

2020-2021 Lone Star STEM Cycle 3 Year 1

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CDI	N Vendor ID	Am	endment #
Sha	red Services Arrangements		
	Shared services arrangements (SSAs) are	re permitted for this grant. Check the box below if applying as f	iscal agent.
	The LEA or ESC submitting this apprint into a written SSA agreement desc	plication is the fiscal agent of a planned SSA. All participating age cribing the fiscal agent and SSA member responsibilities. All partices Arrangement Attachment" must be completed and signed by	encies will enter cipants
Sta	tutory/Program Assurances		
	following assurances apply to this prog	gram. In order to meet the requirements of the program, the appl	icant must
(((((replace) state mandates, State Board of applicant provides assurance that state coecause of the availability of these funds	t program funds will supplement (increase the level of service), ar Education rules, and activities previously conducted with state o or local funds may not be decreased or diverted for other purpos s. The applicant provides assurance that program services and ac tary to existing services and activities and will not be used for any	r local funds. The es merely tivities to be
		t the application does not contain any information that would be ct (FERPA) from general release to the public.	protected by the
	3. The applicant provides assurance to ac 2020-2021 Lone Star STEM Cycle 3 Year 1	ndhere to all the Statutory and TEA Program requirements as note 1 Program Guidelines.	d in the
_ (• • •	ndhere to all the Performance Measures, as noted in the 2020-202 shall provide to TEA, upon request, any performance data necess	
	5. The applicant provides assurance that Assurances requirements.	t they accept and will comply with Every Student Succeeds Act Pr	ovisions and
	• •	nd that 2020-2021 Lone Star STEM Cycle 3 Year 1 applicants canno p and should apply with the intent to complete the treatment rec	•
	7. The applicant assures that the district Study.	plans to develop or expand a computer science or cybersecurity	Program of
	3. The applicant assures the T-STEM blue followed.	eprint components and artifacts as described in the Program Guid	delines will be

CDN		Vendor ID	Amendment #			
Budg	get Narra	tive				
mate	erials, cont	racts, travel, etc. If applicable	et the needs and goals of the program, including for staffing, supplies and include a high-level snapshot of funds currently allocated to similar programs. justments will be made in the future to meet needs.			
 Statu	utory/Pro	ogram Requirements				
	1. What type of College Career Readiness School Model (CCRSM) is the campus currently? (T-STEM, P-TECH, ICIA, or ECHS) If not a CCRSM, what model do you plan to operate during the Implementation Year?					

CDN	Vendor ID	Amendment #
	ogram Requirements, (co	district plan to pursue through the Lone Star STEM grant?
2. ۷۷		uistrict plan to pursue through the Lone Star OTEM grant:
		sed to determine which pathway was selected for the 2020-2021 Lone Star clude any relevant labor market data or documentation.

CDN		Vendor ID	Amendment #				
Statı	utory/Pro	ogram Requirements, (co	nt.)				
	4. Describe plans for creating strategic alliances with industry partners and IHEs. What is the anticipated role for each IHE, business, and/or community partnership?						
iden	itified wha	e type of advanced courses at postsecondary credit will l programs?	(dual credit/AP/IB) currently implemented on the campus. Has the district be available to students through the computer science, cybersecurity, and				

CDN Vendor ID	Amendment #						
Statutory/Program Requirements, (cor	nt.)						
	6. Describe any planned STEM-focused informal activities (field experiences, clubs, competitions, summer STEM camp, etc.) that will be offered to students, whether they are offered by the school or by a community partner.						

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Statutory/Pi	ogram Requirements (Co	nt.)
concepts are Engineering Academy wi	coupled with real-world exp Design Challenges that are	plementing an interdisciplinary approach to learning where academic periences through Project or Problem Based Learning (PBL) and/or offered regularly throughout the school year. Please include how the ers in offering this, including considerations for scheduling, professional sciplinary collaboration.
	now the district plans to recrus, economically disadvantage	uit, retain, and support historically underrepresented populations in STEM ed, at-risk, etc).
9. Does the cybersecurit		extend an engineering program as well as a computer science or
10 Dece #	amplia ant la sur et le set	
10. Does the	applicant have at least one	teacher certified to teach computer science?
11. Does the	applicant have at least one	teacher certified to teach cybersecurity?

CDN	Vendor ID	Amen	ndment #	
	cess and Participation			
that receive se The app funded Barriers	ervices funded by this program blicant assures that no barriers by this program.	e whether any barriers exist to equitable access and participation for any groups receiving exist to equitable access and participation for any groups receiving participation for the following groups receiving services funded by	g services	
Group		Barrier		
PNP Equitab	le Services			
Are any private	e nonprofit schools located wi	thin the applicant's boundaries?		
○ Yes	○No			
If you answered	d "No" to the preceding question	n, stop here. You have completed the section. Proceed to the next page	•	
○ Yes	○No			
	· · · · · · · · · · · · · · · · · · ·	n, stop here. You have completed the section. Proceed to the next page	•	
5A: Assurance				
The LEA assures that it discussed all consultation requirements as listed in Section 1117(b)(1) and/or Section 8501(c)(1), as applicable, with all eligible private nonprofit schools located within the LEA's boundaries. The LEA assures the appropriate Affirmations of Consultation will be provided to TEA's PNP Ombudsman in the manner and time requested.				
5B: Equitable	e Services Calculation			
1. LEA's studer	nt enrollment			
2. Enrollment of all participating private schools				
3. Total enrollment of LEA and all participating PNPs (line 1 plus line 2)				
4. Total current-year program allocation				
5. LEA reservation for direct administrative costs, not to exceed the program's defined limit				
6. Total LEA amount for provision of ESSA PNP equitable services (line 4 minus line 5)				
7. Per-pupil LE	A amount for provision of ESS	SA PNP equitable services (line 6 divided by line 3)		
	LEA's total requir	ed ESSA PNP equitable services reservation (line 7 times line 2)	

CDN Vendor ID	Amendmer	nt #
Appendix I: Amendment Description and	Purpose (leave this section blank when completing the initial application for 1	funding)
An amendment must be submitted when the "When to Amend the Application" document be submitted for an amendment: (1) Page 1 authorized official's signature and date, (2) A of the application or budget affected by the	e program plan or budget is altered for the reasons described in the posted on the Administering a Grant page. The following are requested of the application with updated contact information and current Appendix I with changes identified and described, (3) all updated changes identified below, and, if applicable, (4) Amended Budget e details can be found on the last tab of the budget template. You may duplicate this page	he quired to sections
Amended Section	Reason for Amendment	
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