

# 2021-2022 Summer Career and Technical Education Grant Letter of Interest (LOI) Application Due 11:59 p.m. CT, March 28, 2022

	NOGA ID	n, Application Due	1.55 p.m. C1, m.	uren 20, 2022
lexas Education Agency		tions Act, House Bill	1 Article IX Se	ection 18 114(c)(v)
Authorizing legislation	Оспетат Арргорна	nons Act, House Bill	1, Article 1X, Oc	
This LOI application must be	submitted via email to loia	applications@tea.texas.go	v.	Application stamp-in date and time
The LOI application may be s are acceptable.	igned with a digital ID or it	may be signed by hand. Bo	th forms of signature	
TEA must receive the applica Grant period from		rch 28, 2022. 022-September 30, 20	22	
Pre-award costs permitte	d from A	ward Announcement	Date	
Required Attachment	S			
1. Excel workbook with th	e grant's budget sched	ules (linked along with	his form on the TE	A Grants Opportunities page)
See the Program Guidelin	es for for additional att	achment information.		
Select Focus Area (Ap			reas)	
☐ Focus Area 1: Career	and Technical Educatio	on Course		
▼ Focus Area 2: Work-B	ased Learning Experier	nces		
<b>Amendment Number</b>				
Amendment number (Fo	or amendments only; er	nter N/A when completi	ng this form to app	ply for grant funds):
Applicant Information	1			
Organization El Paso ISI	)	CDN 071902	ampus 007	ESC 19 DUNS
Address 1170 Walnut		City El Paso	ZIP 79	9932 Vendor ID
Primary Contact Daniel V	/asquez	Email dfvasque@epi	d.org	Phone 915-230-2348
Secondary Contact Eric V	Vinkelman	Email ejwinkel@epis	d.org	Phone 915-230-2241
<b>Certification and Inco</b>				
binding agreement. I her and that the organization binding contractual agre compliance with all appli	eby certify that the info n named above has autle ement. I certify that any cable federal and state	ormation contained in the horized me as its repres or ensuing program and laws and regulations.	nis application is, to entative to obligat activity will be con	ated to acceptance, will form a the best of my knowledge, correcte this organization in a legally aducted in accordance and
		•		the LOI application, as applicable, d Notice of Grant Award (NOGA):
∠ LOI application, guide	elines, and instructions		☑ Debarment a	and Suspension Certification
☐ General and application	on-specific Provisions a	and Assurances	∠ Lobbying Ce	ertification
Authorized Official Name	e Diana Sayavedra		Title Superint	tendent
Email disayave@episd.c				
	org		Phone	915-230-2576

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Shared Servi	ces Arrangements			
Shared ser	vices arrangements (SS/	As) are permitted for this grant.	Check the box below if apply	ying as fiscal agent.
□ into a unde	written SSA agreement rstand that the "Shared	nis application is the fiscal agent t describing the fiscal agent and Services Arrangement Attachm TEA before the NOGA is issued.	ISSA member responsibilities.	All participants

## Statutory/Program Assurances

The following assurances apply to this program. In order to meet the requirements of the program, the applicant must comply with these assurances.

Check each of the following boxes to indicate your compliance.

- 1. The applicant provides assurance that program funds will supplement (increase the level of service), and not supplant (replace) state mandates, State Board of Education rules, and activities previously conducted with state or local funds. The applicant provides assurance that state or local funds may not be decreased or diverted for other purposes merely because of the availability of these funds. The applicant provides assurance that program services and activities to be funded from this LOI will be supplementary to existing services and activities and will not be used for any services or activities required by state law, State Board of Education rules, or local policy.
- 2. The applicant provides assurance that the application does not contain any information that would be protected by the Family Educational Rights and Privacy Act (FERPA) from general release to the public.
- 3. The applicant provides assurance to adhere to all the Statutory and TEA Program requirements as noted in the 2021-2022 Summer Career and Technical Education Grant Program Guidelines.
- 4. The applicant provides assurance to adhere to all the Performance Measures, as noted in the 2021-2022 Summer Career and Technical Education Grant Program Guidelines, and shall provide to TEA, upon request, any performance data necessary to assess the success of the program.
- ∑ 5. The applicant provides assurance that curriculum will be appropriately aligned to regional labor market supported CTE programs of study.
- ☑ 6. The applicant provides assurance to provide data to TEA on student completion of courses through a special collection process run by TEA.
- ▼ 7. The applicant assures that any Electronic Information Resources (EIR) produced as part of this agreement will comply with the State of Texas Accessibility requirements as specified in 1 TAC 206, 1 TAC Chapter 213, Federal Section 508 standards, and the WCAG 2.0 AA Accessibility Guidelines.

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### **Summary of Program**

Provide an overview of the program to be implemented with grant funds. Include the overall mission and specific needs of the organization. Describe how the program will address the mission and needs. **NOTE: If applying for both Focus Areas, applicant must CLEARLY distinguish between the two in your response.** 

The El Paso Independent School District (El Paso ISD) seeks to expand and offer Work-Based Learning (WBL) opportunities in the areas of Information Technology on, Construction Trades and Agriculture Food and Natural Resources (AFNR). El Paso ISD will serve as the business and Industry that will facilitate the creation of a WBL training program. Students will work together within a unique discipline with an Instructor. Students will work a maximum of 19.5 hours/week. Through the summer WBL training program, students will receive 2-credits in career prep. Career Prep was selected as a result of the number of students who have scheduled or have completed 2-years In the practicum course during the regular school year within the coherent sequence.

At El Paso ISD, the CTE program Is a subnet of the district IT network. This allows the networking program under the close supervision of the networking teacher to manage the 3500+ CTE desktop computers on the network along with all warranty work and any repairs to the computers. Currently, the instructor and students manage the CTE computers and network during class-time and after-hours. El Paso ISO intends to extend this program through the summer through a student technician paid internship. The Students and instructor will "touch" each CTE computer to check for repairs and complete an internal cleaning. The students and teacher will also evaluate each computer lab for safety, ADA compliance and make recommendations on how to improve the accessibility and layout of the computer lab.

Additionally, the internship program would hire two teachers and their students from the Architecture and Construction cluster to complete small construction related projects In the CTE program. El Paso ISD will hire the electrical technology teacher and students to add electrical access for equipment, computers and other electrical. The construction teacher and students will oversee and execute the remodeling of classroom/lab/shop space. CTE teachers and administration will submit requests for construction work that Is needed. The instructor and students will then obtain necessary permissions, plan, obtain materials and complete the construction projects requested.

Finally, El Paso ISD will hire students from the Agriculture, Food and Natural Resources (AFNR) cluster to work on the district farm. The district owns a 60 acre farm that teachers and students use as an instructional facility. The farm has various breeds of alfalfa, livestock and farm equipment/Implements. The program would hire several current agriculture students to assist with the crop, livestock and perform routine maintenance on the tractors and implements.

### Qualifications and Experience for Key Personnel

Outline the required qualifications and experience for primary project personnel and any external consultants projected to be involved in the implementation and delivery of the program. Include whether the position is existing or proposed.

## Title and Responsibilities of Position

## **Required Qualifications and Experience**

True and nesponsibilities of 1 ostilon	negative Qualifications and Experience		
IT Networking Teacher	Certified trades and industry teacher in networking with Network+ certification; proposed position		
Electrical Technology Teacher	Certified trades and industry teacher in electrical technology with industry certification to obtain the proper building permits; proposed position		
HVAC Technology Teacher	Certified trades and industry teacher in construction technology with industry certification to obtain the proper building permits; proposed position		
Agricultural Science Teacher	Certified AFNR teacher; existing position		
Business and Industry Coordinator	District Business and Industry Coordinator will oversee the summer school program, collect necessary time cards and complete the evaluation; existing position		

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Goals, Object	ives, and Strategies	

Describe the major goals/objectives of the proposed program. What activities/strategies will be implemented to meet those goals/objectives? **NOTE: If applying for both Focus Areas, applicant must CLEARLY distinguish between the two in your response.** 

Goal: El Paso ISD CTE will create and expand work-based learning experiences for students.

IT Objective: Students will be in the schools daily to complete necessary repairs and evaluate CTE classrooms.

Strategy: "Touch" and clean each of the CTE computers in the middle school and high school computer labs

Activity 1: Setup a plan of action when the students arrive at the school for efficiency.

Activity 2: Return to the Career Center daily to facilitate any updates, re-imaging and software deployments.

Activity 3: Setup a calendar of events, task and completion dates.

Electrical and HVAC Technology Objective: HVAC and Electrical technology teachers will obtain work order request from schools and develop a summer calendar to complete assigned projects.

Strategy: Send out Request for Projects and setup a work calendar,

Activity 1: Prioritize request by feasibility, funding and completion.

Activity 2: Obtain permissions and materials required for projects.

Activity 3: Complete scope of work and document progress.

AFNR farm Objective: Students will meet at the farm daily to complete work, manage livestock and equipment.

Strategy: To operate the school farm the same as a commercial farm facility.

Activity 1: Complete a weekly and daily task list, then assign the each student with a daily job assignment.

Activity 2: Secure materials to complete updates to green house and animal pens.

#### **Performance and Evaluation Measures**

Describe the performance measures identified for this program which are related to student outcomes and are consistent with the purpose of the program. Include the tools used to measure performance, as well as the processes that will be used to ensure the effectiveness of project objectives and strategies. **NOTE: If applying for both Focus Areas, applicant must CLEARLY distinguish between the two in your response.** 

Instructors will complete the TEALearn Work-Based Learning (WBL) module. The Instructors will ensure there is mastery of the TEKS during the summer WBL program. Instructors will facilitate and monitor WBL experiences Students will complete a 10-hour OSHA certification prior to the beginning the WBL. Instructors will secure training plans for all students and archive for the required 5-years. The Business and Industry Coordinator will conduct a walk-through on a weekly basis to monitor and ensure compliance to grant program guidelines. The instructor will complete a training site evaluation for each student at the end of the summer program. Participating students will earn 2-CTE credits. Business and Industry Coordinator will complete grant evaluation and submit prior to grant deadline.

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Budget Narra	ative				
materials, con Include a shor	the proposed budget v tracts, travel, etc. If app t narrative describing h reas, applicant must C	icable, include a high-l ow adjustments will be	evel snapshot of funds made in the future to	currently allocated to meet needs. <b>NOTE:</b>	o similar programs.
Instructors. Th These salaries year. Funding areas. Instruct	budget will primarily p nis salary will be the dist will guarantee the cont for such salaries does n or salaries are the most ate additional student-f	rict's standard summer inuation and suppleme ot exist as a result of de critical component to t	school scale, \$25.00/h entation of services wh eclining enrollment and	our, as established by nich exist during the to d a need for resource	district policy. raditional school utilization In other
	udgetary consideration be paid the Texas minin				
operational m supervision of lack of funding	oposed budget will pay naterials as well as resou f their instructors. El Pas g. El Paso ISD Is request indirect cost. Any costs	rces needed to comple o ISD has attempted su ing grant funding to ac	ete the work being con sich programs In the pa Idress the initial costs o	ducted by students w ist but, been unable to of salary and hourly w	while under the control of execute due to a control of a control of the control o

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<b>Program Requiren</b>	nents			
study that will be of education/cte-progr	fered (see https://tea.te	which program(s) of study and the Cexas.gov/academics/college-career-and the approved statewide programs of this focus area.	l-military-prep	o/career-and-technical-
	y the work-based learni	y business and industry partners who ing model(s) which will be utilized and		
Architecture and Co		Program of Study: Applied Agricultural Engineering HVAC Electrical	Credits: 2 2 2	# of Students: 4 4 4
Additionally, the act	t eligible applicants must ivities must correlate to e	Networking Systems  t create and/or expand work-based lear earned credit via a work-based learning CTE will represent itself as the allowable	related course	e such as Career

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## Appendix I: Amendment Description and Purpose (leave this section blank when completing the initial application for funding)

An amendment must be submitted when the program plan or budget is altered for the reasons described in the "When to Amend the Application" document posted on the <u>Administering a Grant</u> page. The following are required to be submitted for an amendment: (1) Page 1 of the application with updated contact information and current authorized official's signature and date, (2) Appendix I with changes identified and described, (3) all updated sections of the application or budget affected by the changes identified below, and, if applicable, (4) Amended Budget Request. Amendment Instructions with more details can be found on the last tab of the budget template.

You may duplicate this page

Amended Section	Reason for Amendment
v	
<b>~</b>	
<b>Y</b>	
<b>v</b>	