

2021-2023 P-TECH Planning and Implementation Grant Competitive Grant Application: Due 11:59 p.m. CT, November 10, 2020

NOGA ID				Applica	ation stamp-ii	n date and time
TEA will only accept application documents by en applications and amendments. Submit grant appli		•	_			
Competitive grant applications and amendments	to competiti	vegrants@tea.	texas.gov			
Authorizing legislation: G.A.A., Article III, Rider						
Grant period: From 02/15/2021 to 06/15/2023		re-award costs		•		is grant
Required attachments: Refer to the program g	uidelines fo	a description	of the requ	ired atta	chments.	
Amendment Number			<u> </u>			
Amendment number (For amendments only; ente	er N/A when	completing thi	s form to a	pply for (grant fund	ds): [
1. Applicant Information						
Name of organization		1 -		-		
Campus name CI	DN 161914	Vendor ID	1-746002532	ESC		075123661
Address	City		ZIP		Phone	
Primary Contact Em	nail				Phone	
Secondary Contact Em	nail				Phone	
2. Certification and Incorporation						
I understand that this application constitutes an of a binding agreement. I hereby certify that the information correct and that the organization named above had legally binding contractual agreement. I certify the accordance and compliance with all applicable feel further certify my acceptance of the requirement applicable, and that these documents are incorporant Award (NOGA): Grant application, guidelines, and instructions	rmation con as authorize hat any ens deral and st as conveyed orated by ref	tained in this a d me as its rep uing program a ate laws and re in the following	pplication in presentative and activity egulations. g portions of the gran	s, to the e to oblig will be of the grant applica	best of mate this conducted ant application and	ny knowledge, organization in I in ation, as
☐ General Provisions and Assurances ☐ Application-Specific Provisions and Assurance		☐ Lobbying Ce ☐ ESSA Provis	rtification			ements
Authorized Official Name	「įtle	Email				
Phone Signature D. McKethau	i				Date	
Grant Writer Name Signa	ature //	Wilm, AD	•		Date	
Grant writer is an employee of the applicant organiz	zation.	Grant writer is n	ot an emplo	yee of th	e applicar	nt organization.
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3. Shared Services Arrangements

Shared services arrangements (SSAs) are not permitted for this grant.

4. Identify/Address Needs

List up to three quantifiable needs, as identified in your neëds assessment, that these program funds will address. Describe your plan for addressing each need.

Quantifiable Need	Plan for Addressing Need
Heart of Texas Workforce Solutions predicts a 12.9% growth in the area of education. Currently Waco ISD's percentage of Black teachers is 14% compared to 28% of Black students. The percent of Hispanic teachers is 19% compared to 60% of Hispanic students. In addition, according to the Texas Academic Performance Report (TAPR), Waco ISD's teacher turnover rate for 2018-19 was 25.9% compared to the state at 16.3%.	Design an education program of study that enables students to combine their high school and post-secondary courses to complete an Associate degree, a Bachelor's degree, and an industry certification within six years of starting high school.
The fall 2019 PEIMS snapshot data reported Waco High's percent of economically disadvantaged students to be 87.3% compared to the state average of 61.3%. According to Texas PK-16 Public Education Resource Information in 2016-2017, only 9.2% of Waco ISD low economically disadvantaged students enrolled in a four-year institute compared to 15.7% for	The P-TECH Education Academy will provide tuition-free college credits, practical experience, and career-related opportunities to earn credentials. Students who would normally not have those opportunities to enter the workforce in high wage occupations will be provided this opportunity via the P-Tech Academy. Career placement services will be available upon path completion.
Currently the student dropout rate for Waco ISD is 3.4% Strengthening and developing an additional CTE pathway is a dropout prevention strategy for Waco ISD. It is essential for students to have opportunities to engage in relevant and meaningful learning experiences to keep them on track for graduation.	Creation of a rigorous CTE program of study, Education P-Tech Academy, that includes dual credit and work-based learning should provide the District an additional program to increase student engagement and decrease the current dropout percentage. Currently the CTE program dropout rate is 2.1%.

5. SMART Goal

Describe the summative SMART goal you have identified for this program (a goal that is Specific, Measurable, Achievable, Relevant, and Timely), either related to student outcome or consistent with the purpose of the grant.

By the end of the grant period, the 2022-23 school year, the Academy of Education P-TECH will meet program requirements in the three outcome-based measures: access, attainment, and achievement. The enrollment of the P-Tech students will increase from 51% (2020-2021) to 70% minority students placing Waco ISD in line to hire future minority teachers. By meeting this designated criteria two years prior to the graduation of the first cohort in 2026, on track to obtain a P-Tech status of excellence.

6. Measurable Progress

Identify the benchmarks that you will use at the end of the first three grant quarters to measure progress toward meeting the process and implementation goals defined for the grant.

First-Quarter Benchmark

November 2021 (*PREPARING FOR COHORT 1)

- -Raise awareness of the Education program by developing a strong branding and marketing campaign for the program.
- -Continue Academy Business Advisory Board meetings
- -100% of P-TECH teachers will have participated in at least one P-TECH related staff development course or activity
- -100% of Business Partners will have engaged in at least one activity with P-TECH students and staff
- -Develop a profile of success for dual credit students in the Education Program of Study
- -Develop a summer bridge program to include college readiness success strategies, TSI testing knowledge, as well as a work-based learning experience

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CDN	Vendor	D [Amendment #
8. M	easurable Progre	SS	(Cont.)	
	ond-Quarter Bencl	ma	ark	
-100 -75% -100 -90% -Cor -Upo -25% -70%	% of first cohort candidates v % of P-TECH students are % of P-TECH business partentinue Academy Business Adate McLennan Community % of P-TECH students are m % of P-TECH students are m	rill ha nroll er vol visor Colle ale norit	nave taken and passed the led at least one dual cred plunteers will report being try Board meetings ege MOU to reflect P-TE	dit course g satisfied or very satisfied with their experience in the program
Thir	d-Quarter Benchm	ark	<u> </u>	
-100 -95% -P-T -Dat -90%	% of P-TECH students have TECH retention - 85 % of Co ta will show less than a 10 %	k or succe hort gap volu	not on track will have c essfully completed at lea 1 is still enrolled between dual - credit pa unteer will report being so	completed an individual success plan and will have reviewed it with P-TECH staff ast one dual credit course. assing rates and retention between white and minority students attisfied or very satisfied with thier experience in the program
7 Dr	oject Evaluation	an/	d Modification	
Desc bend mod	cribe how you will uchmarks or summat	e p	oroject evaluation SMART goals do stainability.	n data to determine when and how to modify your program. If your progress, describe how you will use evaluation data to that includes a program coordinator, administrator, and a counselor will monitor curriculum-
bas col ser ses sub Ad nee prid	sed assessment data, mid-coolege, including college advivices, both online and in-pessions and enrollment, as we estidize all dual credit tuition ditionally, the District will peded: preparation for the coloritizing and course scheduline codes and materials, ren	rse a ing, o son, i as p and f ovid ege e ng, se	assessment data and end- counseling and support of for courses taken through provide a college oriental fees for participating stud- de support services for st experience, enrollment and sessions on communicating the most common obst	of-course simulation data. McLennan Community College will offer support services at the coaching services. In addition, students will have access to free academic support and tutoring th MCC. Dual credit personnel at MCC will provide assistance with parent/student information tion and other training sessions for students as requested by the school district. Waco ISD will dents who do not meet the tuition exemption guidelines of McLennan Community College. Tudents, such as counseling, academic tutoring and qualification for community assistance, if and TSIA; progress monitoring to ensure students' successful completion of courses, assistance with ing with college faculty members, transportation to the college campus, and all necessary books, tacles to dual credit participation and success. These supports will be modified as needed to assist ounselors will modify their four-year plans to be able to stay within the program.
of '	70% minority students or 25	∕₀ ma	ale students, student inte	ure each goal is reached for the program. If the P-TECH program does not meet the enrollment goal erviews will be conducted to determine the factors that are instrumental in the program selection of to modify the recruitment process.
				bry board, including college, business and administrative partners quarterly. Any issue or concern owing the meeting by the Program Coordinator.
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8. Statutor	y/Program A	ssurances		
	g assurances a with these ass		program. In order to meet the requirements of the grant, the gr	antee
Check each	of the following	g boxes to indicate	e your compliance.	
supplant or local fu other pur services	(replace) state unds. The appli poses merely b and activities to	mandates, State locant provides associates available available from to be funded from t	program funds will supplement (increase the level of service), a Board of Education rules, and activities previously conducted wurance that state or local funds may not be decreased or divertailability of these funds. The applicant provides assurance that his grant will be supplementary to existing services and activitie required by state law, State Board of Education rules, or local page 1.	vith state ted for program es and will
☐ 2. The ap	oplicant provide mily Education	es assurance that sall Rights and Priv	the application does not contain any information that would be vacy Act (FERPA) from general release to the public.	protected
☐ 3. P-TEC	H schools will _l	provide participati	ng students with flexibility in class scheduling and academic mo	entoring.
scores, d	iscipline, histor	-	ment. Enrollment decisions will not be based on state assessm mendations, minimum grade point average (GPA) or any other 	
\Box of the date year post	te of the studer secondary cert	nt's first day of hig	students to complete high school and, on or before the sixth a h school: receive a high school diploma and an associate degre certification; and complete work-based education through an ir am.	ee, a two-
☐ 6. P-TEC	H programs wi	ll be provided at n	no cost to participating students.	
proportion the comm	n to the amoun	t of time spent by completing the p	lent is entitled to the benefits of the Foundation School Progran the student on high school courses, in accordance with rules a rogram/course of study established by the applicable IHE articunemorandum of understanding.	dopted by
	and strive to fu		ne design elements included with the 6 benchmarks of the P-TE dard for student success as measured by the outcomes-based	
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Statutory Red	quirements	3	
or discourage t who are of limi	the enrollme ted English _l	nt of any of the suproficiency or who	ment and enrollment processes and requirements that will not exclude abpopulations of at-risk students, including, but not limited to, students have failed a state administered assessment. Describe the recruitment ne and describe the specific activities planned to serve the target
September 2021: Moctober 2021: Michael November 2021: Michael November 2021: May 2021: May 2022: Information of the school year.	ddle School Faci Middle School R and events. Middle school cla ormational Meet udents complete ect with new study (Night - social eats will attend an lary and post-sect entation for new ary and will be a visory board for	ulty- P-TECH program decruitment - P Tech staff assroom visits: P-TECH ings - P TECH program applications and course dents and families - accepted to welcome new staff successfully complete condary teacher alignments students - Meet P-TECH dijusted as needed as the	eptance letters sent to families and students regarding orientation, TSI testing udents/families and answer questions the Summer Bridge Program
		heen confirmed with	by of TEA by phone / fax / email on

CDN	Vendor ID		Amendment #
Statutory Re	quirements	s (Cont.)	
levels 9-12 to school is plan student to cor degrees/certif	combine hig ning to offer nbine high so icate/certifica	h school courses a and how it expand chool courses and ations earned, and	CTE program of study that enables a participating student in grade and postsecondary courses. Describe the course of study that the ds upon current offerings. Include how the course of study will enable a postsecondary courses and identify crosswalks, sequences of courses, work-based education that will be available to students at every grade study will address regional workforce needs.
and Training alr program of stud semester. 9th grade - Prin 10th grade - Hu 11th grade - Ins 12th grade - Pra Please review a integration.	eady offered and y for Education a ciples of Education and Growth and tructional Practic cticum in Educatitachment #2, 202	compliments the other pand Training will include on and Training Development tes tion and Training 21-2023 P-Tech Planning	e focus of the P-TECH Academy. The program builds on the Academy of Education post secondary and career programs in business, criminal justice and health care. The e the following courses which will include a work-based learning experience each g and Implementation Grant Crosswalk Template, for the grant outlining dual credit
			esignation by Workforce Solutions is based on the percentage of growth and a higher edicted at 6.7% with a starting salary average of \$49,800.
Students gradua have the founda "Everyone Start that leads to the the report. Teach	ting from the pro tional knowledge s Somewhere: Ca targeted occupat her assistants ear	ogram will receive an Asse and skills to enter as Ecareer Pathways to Heart tion of a teacher. The P-n a median salary of \$21	sociate of Arts in Teaching and/or a Bachelor Degree in Education. The student will ducational Aide I or a teacher within the 6 year program. In a released report, of Texas Target Occupations", Teachers Aide is identified as an "anchor" occupation -TECH Academy of Education will create a "career progression lattice" as described in 1,200 This anchor wage would progress to an average teacher salary of \$49,800. By ble to make this transition to being a certified teacher within 2 years after high school
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CDN	Vendor ID		Amend	ment #
Statutory I	Requirements	(Cont.)		
accrediting Administrat postsecond curriculum and attenda	agency recogni ive Code (TAC) ary educational alignment, instru ance, grading pe	ized by the Texas §74.25. The artion and training oppositional materials periods and policie	lation agreement with IHEs that are accredited by a national Higher Education Coordinating Board in accordance with 19 culation agreement must provide a participating student accertunities at an IHE and must address all of the following item, instructional calendar, programs/courses of study, student es, and administration of statewide assessments. Name the IHE the requirements for the partnership with the IHE.	Texas ss to ns: enrollment
Degree Prog Justice, Gen	ram, a successful dua eral Science or Liber	al credit partnership tha al Arts. Waco ISD has l	an Community College. The District partners with MCC to offer the Accelerate Eat offers students an Associate degree in Allied Health, General Business, Criminal everaged its relationships and expertise to build relevant programming for the Heast MCC an ideal partner for the P-TECH program.	
updated MO alignment, in	U will be finalized, s	signed, and dated by Mas, instructional calendar,	ith McLennan Community College to provide P-TECH offerings to students. The sy 2021. The MOU will include an articulation agreement addressing curriculum programs of study, student enrollment and attendance, grading periods and polici	es, and
offered by th	e higher education p		igned to maximize articulation of college credits to the education bachelor degrees versity Center. The alignment will provide the opportunity to complete a bachelonent.	
			walks and options for students to complete high school graduation requirements and /or a bachelor's degree within 6 years of 9th grade enrollment.	nd earn
following gu grade level, work-based the student every two y	iidelines: provid address regior training or edu is qualified that ears and update	le 100% of partici nal workforce need cation from the pa are available on e as necessary. N	with regional industry or business partners in Texas and must pating students access to appropriate work-based education ds, the industry/business partner will give to a student who reartner with a P-TECH first priority in interviewing for any jobs the student's completion of the program, and review the MOU lame the regional industry or business partner and describe its for the partnership with the industry/business partner.	at every eceives for which J at least
provide stude	nts access to work-ba portunity for students	sed education during ea	dustry partner for the 2021-2023 P-Tech Planning and Implementation grant. Wacconch year they are enrolled in the Education and Training Program of Study. WISD h in the area of education and this partnership will assist in addressing the school	will also
Classroom ob Job shadowing The practicum Summer bridg Summer inten The Education verification w Student teachi Sr students wi training as a p Upon complet interview as a	servations in classroog would allow the ob- a course would include program aships would allow so a Aide 1 certificate would affirm the stude and placement would all be designated as "rat of their curriculurion of the Associates Teacher Aid or Class	oms observing children. servation of the teacher de the students participal tudents to serve as teach could be verified by the nt's completion of the completed through the non-paid' employees to mand to support their was Degree and/or Bachelo sroom teacher.	or of Education, students would be given priority and would be provided the oppor	ogram. feSchools"
Texas. The cu	rrent shortage of teac Science and Special	thers in Waco ISD reflect	an opportunity to address the teacher shortage in McLennan County as well as the cts those of the state of Texas. Shortages include: Bilingual/ESL, Foreign Langua	
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EA Progra	m Requirem	nents	
1. The grante prepare the c regarding P- leadership te	ee must have campus to beg ΓΕCH. Leadeι am. Include a	an established Le gin serving studen rship Design Tear list of the individu	eadership Design Team to complete the P-TECH Implementation Plan, and in the P-TECH program, and provide leadership for the campus in members are outlined in the P-TECH Blueprint. Describe the current uals and their titles, along with how often the leadership team will meet, an held, any upcoming meetings, and agenda topics.
Community Col center employee members: Dr. Susan Kinca Director of Strat Dr. Jerry Maze I University at Wa Dr Hazel Rowe Deena Cornblur Londa Carriveau Annette Scott, I Betsy Gilcrest, V and ESL, Dr Ch Karen Baier, Ha The initial Advic completing the a will meet quarte	lege. Additional res, Chamber of Connon, Superintend regic Planning, Jen Executive Director aco, Lisa Colvin, Ta Annette Perez, the Miscon of the MC WISD Director of the MC WISD Director of the MC WISD Director of the MC wish Barber, and I sory Board meetin application. The agrily. Future agenda	epresentatives will inclummerce members, and a lent of Waco ISD, Dr. Jonifer Branch, Greater Websche ESC Region 12, Dr. Frarleton State University former WISD/Region 12 Superintendent for Cura School Pathways, Don C University Center, Dr Special Education, Dael Lisa Saxenian, HS CTE Kaylan Talley, WISD Haylan Talley, WISD Haylan Education at the control of the con	be composed of individuals with decision-making roles in Waco ISD and at McLennan ide high school leadership, teachers, community and business leaders, education service a local workforce board director. The current advisory board includes the following other temporal matter than the following service and color workforce board director. The current advisory board includes the following other temporal matter than the following service workforce board director. The current advisory board includes the following other temporal matter than the following service workforce board director. The current advisory board includes the following service and local workforce board includes the following service and the following service workforce board service service workforce board service service workforce board and MCC, Lewis Snell, Texas Tech was a Workforce Development, for the MCC, Lewis Snell, Texas Tech was a Workforce Development, for the first workforce board service workforce board workforce boar
teachers, cou necessary for educational e	inselors, com r high school a experiences. D	munity members, and college readir Describe the curre	trategies and services involving multiple stakeholders (parents, etc.) to strengthen both the academic and social/emotional skills ness, and to be successful in rigorous academic and work-based ent wrap-around strategies and services the campus will offer, as well as re planned to support P-TECH.
high school end high school thro plans, as well a administered th	lorsements and col bugh CTE, Advances s participate in Societ TSIA to qualify	lege readiness skills, and ced Placement and Dual cioemotional Learning I	e in either AVID or enroll in the Interpersonal Studies course, where they investigate careers, and the varying courses and opportunities (college credit and industry certifications) available in I Credit. Additionally, students develop their 9th grade course schedules and personal graduation lessons to prepare them for successful transitions to high school. Eighth graders will also be unal credit courses beginning in 9th grade; for those who do not pass but desire to participate, vailable.
not meet the tui academic tutori progress monite appropriate con removing almo meet every day college classes in Schools, will	tion exemption guing and qualification oring to ensure such munication with a st all the common of the week, on das well as offer ass	idelines of McLennan Con for community assistations and completion of coollege faculty members obstacles that prevent stays that students are not sistance and encouragements in completing their I	community College. Additionally, the District will provide support servicescounseling, cance programs, if neededfor students, preparation for the college experience and enrollment; courses, assistance with prioritizing responsibilities and course scheduling, sessions on s, transportation to the college campus, and all necessary books, online codes and materials, tudents from participating and succeeding in dual credit courses. Since dual credit courses do not t in class, they will be supervised by a certified teacher who can answer any questions related to ment in dual credit assignment completion. Waco ISD partners, such as Voice and Communities FAFSA/TASFA and their college applications to ensure post-secondary matriculation once they
have the distric coaching service	t supports listed abes through the MC	ove but also have accest CC counseling center. In	n Academy in Waco ISD and students at McLennan Community College, they will not only set to support services at the college, including college advising with MCC advisors and support a addition, students will have access to free tutoring services, both online and in-person, for CC will provide assistance with parent/student information sessions, enrollment assistance,

college orientation, and other training sessions for students as requested.

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Requ	est for C	Frant Fund	S		
oudge negot	eted for ea	ch activity. C	Group similar activ	s for which you are requesting grant funds. Include the vities and costs together under the appropriate heading our planned expenditures on a separate attachment pr	ng. During
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				Direct and indirect administrative cost	3.
				TOTAL GRANT AWARD REQUESTED	
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CDN	Vendor ID		Amend	lment #
Appendix I:	Negotiation	and Amendmer	nts	
Leave this se	ection blank wh	nen completing th	e initial application for funding.	
"When to Am be mailed Of attachments) copies of all	nend the Applic R faxed (not bo), along with a sections pertin	cation" document oth). To fax: one occument one occument size and size to the amend or age 1. More deta	program plan or budget is altered for the reasons described posted on the Administering a Grant page of the TEA website copy of all sections pertinent to the amendment (including burgned page 1, to either (512) 463-9811 or (512) 463-9564. To ment (including budget attachments), along with a completed alled amendment instructions can be found on the last page of four may duplicate this page.	e and may dget mail: three and signed
right, describ	e the changes	you are making	sh to amend from the drop down menu on the left. In the text and the reason for them.	
•		recent negotiated ents with your an	d or amended application. If you are requesting a revised bud	get, please
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