



TEXAS INSTRUMENTS GRANTS STRATEGY TEAM

Top Technology Grant Opportunities

October 2021 - December 2021



UPCOMING TECHNOLOGY-FRIENDLY GRANTS

Opportunities	Award Information	Deadline	Eligibility	Sector	Page
21st Century Community Learning Centers (21st CCLC)	Award amounts vary and are calculated using a formula.	Deadlines vary by State.	Local Education Agencies	K12	4
Strengthening CTE for the 21 st Century (Carl D. Perkins V) Formula Grants	Award amounts vary and are calculated using a formula.	Deadlines vary by State.	Institutions with career and technical education programs	K12, Higher Ed	5
Title IV, Part A: Student Support & Academic Enrichment (SSAE) Grants	Award amounts vary and are calculated using a formula.	Deadlines vary by State.	Eligible applicants are LEAs.	K12	6
Environmental Education (EE) Grants	Awards are up to \$100,000	1/6/2022*	Eligible applicants are LEAs, Nonprofit Organizations, noncommercial educational broadcasting entities and tribal education agencies.	K12	7
Navy and Marine Corps STEM Education and Workforce Program (ONR STEM)	Awards are up to \$250,000.	10/30/2021	Responsible sources from academia, the nonprofit sector, and industry including University Affiliated Research Centers (UARC).	K12, Higher Ed	8
ARP: Elementary & Secondary School Emergency Relief Fund (ESSER III)	Up to \$122.78 billion is available in total funding	Deadlines vary by state	Local Education Agencies (including charter schools with LEA status).	K12	9
ARP: Emergency Assistance to Non- Public Schools (GEER EANS II)	Up to \$2.75 billion is available in total funding.	Deadlines vary by state	Non-public K12 Schools.	K12	10
CRRSA: Governor's Emergency Education Relief Fund (GEER II)	Up to \$4.05 billion (after GEER EANS set aside, \$1.3 billion remains) is available in total funding.	Deadlines vary by state	Local Education Agencies, Institutions of Higher Education, or other education service providers.	K12, Higher Ed	11

ON THE HORIZON

Opportunities	Award Information	Deadline	Eligibility	Sector
Computer Science for All (CS for All)	Up To \$20,000,000 is available in total funding.	2/9/2022	Eligible applicants are (1) Universities and Colleges; (2) Non-profit, non-academic organizations; (3) For-profit organizations; (4) State and Local Governments; (5) Unaffiliated Individuals; (6) Foreign organizations; and (6) Other Federal agencies	K12
Distance Learning and Telemedicine Program (DLT)	Awards range between \$50,000 and \$500,000 each.	6/4/2022*	Incorporated organization or partnership; an Indian tribe or tribal organization; a state or local unit of government; a consortium; or other legal entity	K12
Education Innovation and Research Program (EIR): Early-phase Grants	Up to \$178,000,000 is available in total funding for early-phase, mid-phase, and expansion grants.	LOI: 8/17/2022* Full Application: 8/27/2022*	Local Education Agencies (optional partnerships with State Educational Agencies, Nonprofit Organizations, or the Bureau of Indian Education)	K12
Environmental Literacy Grants (ELG)	Up To \$3,000,000 is available in total funding.	3/26/2022*	Eligible applicants are limited to institutions of higher education; K-12 public and independent schools and school systems.	K12
Innovative Technology Experiences for Students and Teachers (ITEST)	Up to \$30,000,000 is available in total funding.	8/13/2022*	All U.S. organizations with an educational mission are eligible (Institutions of Higher Education as lead with an LEA partner is required)	K12

Note - These grants are not expected for this quarter but may still be of interest for STEM and afterschool projects in the future. Summaries for these grants will be included in the quarterly guide that aligns with their application window timing.

21st Century Community Learning Centers (21st CCLC)

Flow of funding:

Department of Education → Eligible applicants

Funding Type:

Competitive → Eligible applicants

Summary:

This program supports the creation of community learning centers that provide academic enrichment opportunities during non-school hours for children, particularly students who attend high-poverty and low-performing schools. The program helps students meet state and local student standards in core academic subjects, such as reading and math; offers students a broad array of enrichment activities that can complement their regular academic programs; and offers literacy and other educational services to the families of participating children.

Eligibility:

Eligible applicants are State Education Agencies (SEAs). Local education agencies (LEAs) and nonprofit organization may apply to states for subgrants. For this program, eligible entity means a local educational agency, community-based organization, another public or private entity, or a consortium of two or more of such agencies, organizations, or entities.

Deadline Description:

Deadlines vary by State. Please check the individual state's website for the official deadline, by clicking on the state.

<http://www2.ed.gov/programs/21stcclc/contacts.html#state>.

Contact Information:

Valerie Randall, (202) 205-3804, 21stcclc@ed.gov

Strengthening CTE for the 21st Century (Carl D. Perkins V) Formula Grants

Flow of funding:

Department of Education (DoE) → States → Eligible applicants

Funding Type:

Formula → States → Eligible applicants

Summary:

The purpose of this Act is to develop more fully the academic knowledge and technical and employability skills of secondary education students and postsecondary education students who elect to enroll in career and technical education programs and programs of study, by—

- building on the efforts of States and localities to develop challenging academic and technical standards and to assist students in meeting such standards, including preparation for high skill, high wage, or in-demand occupations in current or emerging professions;
- promoting the development of services and activities that integrate rigorous and challenging academic and career and technical instruction, and that link secondary education and postsecondary education for participating career and technical education students;
- increasing State and local flexibility in providing services and activities designed to develop, implement, and improve career and technical education;
- conducting and disseminating national research and disseminating information on best practices that improve career and technical education programs and programs of study, services, and activities;
- providing technical assistance that— (A) promotes leadership, initial preparation, and professional development at the State and local levels; and (B) improves the quality of career and technical education teachers, faculty, administrators, and counselors;
- supporting partnerships among secondary schools, postsecondary institutions, baccalaureate degree granting institutions, area career and technical education schools, local workforce investment boards, business and industry, and intermediaries;
- providing individuals with opportunities throughout their lifetimes to develop, in conjunction with other education and training programs, the knowledge and skills needed to keep the United States competitive; and
- increasing the employment opportunities for populations who are chronically unemployed or underemployed, including individuals with disabilities, individuals from economically disadvantaged families, out-of-workforce individuals, youth who are in, or have aged out of, the foster care system, and homeless individuals.

Eligibility:

Awards are made to State Education Agencies (SEAs). Local education agencies (LEAs) and nonprofit organization may apply to states for sub-grants.

Deadline Description:

Deadlines vary by state. Interested applicants should check with their state representatives for deadline information.

Contact Information:

Andrew Johnson, (202) 245-7786, andrew.johnson@ed.gov

Title IV, Part A: Student Support & Academic Enrichment (SSAE) Grants

Flow of funding:

Department of Education (DoE) → States → Eligible applicants

Funding Type:

Formula → States → Eligible applicants

Summary:

Authorized in December 2015, the Every Student Succeeds Act (ESSA) introduced a new block formula grant under Title IV, Part A with a wide range of allowable uses. Title IV, Part A, Student Support and Academic Enrichment (SSAE) grants are intended to improve students' academic achievement by increasing the capacity of States, LEAs, schools, and local communities to:

- provide all students with access to a well-rounded education,
- improve school conditions for student learning, and
- improve the use of technology in order to improve the academic achievement and digital literacy of all students. (ESEA section 4101).

The SSAE program provides SEAs, LEAs, and schools the flexibility to tailor investments based on the needs of their unique student populations. Where possible, the Department encourages coordination and integration of the SSAE program with activities authorized under other sections of the law, as well as other federal programs to improve outcomes for students.

LEAs or a consortium of LEAs may apply for SSAE program funds and must prioritize the distribution of funds to schools based on one or more of several factors, including schools that are

- are among those with the greatest needs, as determined by the LEA,
- have the highest numbers of students from low-income families,
- are identified for comprehensive support and improvement under Title I, Part A of the ESEA;
- are implementing targeted support and improvement plans under Title I, Part A of the ESEA; or
- are identified as a persistently dangerous public school under section 8532 of the ESEA.

Eligibility:

Awards are made to State Education Agencies (SEAs). Local education agencies (LEAs) may apply to states for sub-grants.

Deadline Description:

Deadlines vary by state. LEAs are required to submit an application to the SEA, along with their other Title funding request documents, to receive their SSAE program allocation.

Contact Information:

Dawna Hatcher, (404) 293-1490, dhatcher@doe.k12.ga.us

Environmental Education (EE) Grants

Flow of funding:

Environmental Protection Agency (EPA) → Eligible applicants

Funding Type:

Competitive → Eligible applicants

Summary:

EPA seeks grant proposals from eligible applicants to support environmental education projects that promote environmental awareness and stewardship and help provide people with the skills to take responsible actions to protect the environment. This grant program provides financial support for projects that design, demonstrate, and/or disseminate environmental education practices, methods, or techniques. Environmental Education is defined as educational and training activities involving elementary, secondary, and post-secondary students, and environmental education personnel, but does not include technical training activities directed toward environmental management professionals or activities primarily directed toward the support of non-educational research and development. Moreover, projects shall support the development and widest possible dissemination of model curricula, educational materials, and training programs for students and other interested groups (including senior Americans).

Applicants must address at least one of the following EPA educational priorities

- Agricultural Education
- Community Projects
- Career Development

Eligibility:

Eligible applicants are local education agencies, institutions of higher education, state education or environmental agencies, nonprofit organizations, noncommercial educational broadcasting entities, or tribal education agencies (which include schools and community colleges controlled by a native tribe/band/nation)..

Deadline Description:

Proposals were to be submitted by January 6, 2020. A similar deadline is anticipated for 2022. A new solicitation is expected in Fall of 2021.

Contact Information:

Michael Band, eegrants@epa.gov

Navy and Marine Corps STEM Education and Workforce Program (ONR STEM)

Flow of funding:

Department of Defense (DoD) → Eligible applicants

Funding Type:

Competitive → Eligible applicants

Summary:

The Office of Naval Research (ONR) seeks proposals for developing innovative solutions that directly support the development and maintenance of a diverse, world-class STEM workforce. The goal of any proposed effort should be to provide "game changing" solutions that will establish and maintain a robust pipeline of U.S. citizens who are interested in uniformed or civilian DoN (or Navy and Marine Corps) STEM related workforce opportunities. Funding efforts will be targeted primarily toward projects addressing the below communities or any combination of these communities:

- Secondary education communities;
- Post-Secondary communities;
- Informal science communities;
- Current naval STEM workforce communities.

Projects that are already established with prior funding sources or have established stakeholders are especially encouraged to consider the following scope areas:

- Develop and implement exploratory pilot projects that seek to create new educational experiences within educational and training communities.
- Develop larger cohesive STEM education and training activities that strengthen the capacity of regional communities and stakeholders to improve STEM education and training.
- Establish meetings of stakeholders that must seek to connect relevant people and organizations to explicitly develop broader projects for impacting entire communities.

Eligibility:

Eligible applicants are all responsible sources from academia, the nonprofit sector, and industry including University Affiliated Research Centers (UARC).

Deadline Description:

Applications are accepted through October 30, 2021.

Contact Information:

Michael Simpson, (703) 571-3343, onr_stem@navy.mil

ARP: Elementary & Secondary School Emergency Relief Fund (ESSER III)

Flow of funding:

Department of Education (DoEd) → States → Eligible applicants

Funding Type:

Formula → Eligible applicants

Summary:

The ESSER III Fund provides State Education Agencies (SEAs), and their local educational agencies (LEAs), with emergency relief funds to address the impact that COVID-19 has had - and continues to have - on elementary and secondary schools across the country. LEAs that receive ESSER III funds must reserve at least 20% of their allocation to address learning loss through the implementation of evidence-based interventions, such as summer learning or summer enrichment, extended day, comprehensive afterschool programs, or extended school year programs. Further they must ensure that such interventions respond to student's unique academic, social, and emotional needs and address the disproportionate impact of coronavirus on student subgroups including racial and ethnic minorities, economically disadvantaged, students with disabilities, English language learners, gender, migrant status, students experiencing homelessness, and children and youth in foster care.

Eligibility:

State Education Agency are eligible to apply initially. It is expected that State Education Agencies (SEAs) will then redistribute or regrant awarded funds to Local Education Agencies (LEAs), including charter schools, within their jurisdiction.

Deadline Description:

Deadlines vary by state. LEAs should contact their SEA for steps on how to access these funds once monies have been obligated to the state. Funds under this program remain available for obligation through September 30, 2024.

Contact Information:

Christopher Tate, (202) 453-6047; esserf@ed.gov

ARP: GEER Emergency Assistance to Non-Public Schools (EANS II)

Flow of funding:

Department of Education (DoEd) → States → Eligible applicants

Funding Type:

Formula → Eligible applicants

Summary:

Through the American Rescue Plan Act of 2021, \$2.75 billion was allocated to the US Department of Education (USED) for the continuation of the previously established Governor's Emergency Education Relief (GEER) Funds Emergency

Assistance to Non-Public Schools II (EANS II) grants. Unlike with monies provided by EANS I, funds provided under EANS II shall not be used to provide reimbursements to any non-public school. Allowable uses have yet to be clarified by USED, but are expected to be otherwise similar to EANS I.

Eligibility:

State Governors may apply on behalf of their SEA. It is expected that the SEA will then administer the funding, including the process of redistribution/regranting of awarded funds to Non-public Schools.

Deadline Description:

Deadlines vary by state. Non-Public Schools should contact their Governor and/or SEA for steps on how to access these funds once they have been obligated to the state. Funds under this program remain available for obligation through September 30, 2024.

Contact Information:

Governor's Emergency Education Relief; COVID-19@ed.gov

CRRSA: Governor's Emergency Education Relief Fund (GEER II)

Flow of funding:

Department of Education (DoEd) → States → Eligible applicants

Funding Type:

Formula or Competitive → Eligible applicants

Summary:

Through the COVID Relief Act of 2021, \$81.88 billion was allocated to the US Department of Education (USED) for the Education Stabilization fund. After a small set aside of this total, 5% of the remaining funds were to be used to make supplemental Governor's Emergency Education Relief (GEER II) Funds grants. This emergency block grant empowers Governors to decide how best to meet the current needs of students, schools (including charter schools and non-public schools), postsecondary institutions, and other education-related organizations in their State so that faculty continue to teach and students continue to learn. Governors are encouraged to focus these resources on ensuring that all students continue to learn most likely through some form of remote learning.

Eligibility:

State Governors may apply on behalf of their State. It is expected that Governors will then redistribute or regrant awarded funds to Local Education Agencies, Institutions of Higher Education, or other education service providers.

Deadline Description:

Deadlines vary by state. LEAs, Institutions of Higher Education, and other education service providers should contact their Governor and/or SEA for steps on how to access these funds once they have been obligated to the state. Funds under this program remain available for obligation through September 30, 2023.

Contact Information:

Governor's Emergency Education Relief; geerf@ed.gov

Key Dates At-A-Glance

This calendar illustrates the key dates associated with the programs contained in this guide. When official deadlines are not available, anticipated deadlines are listed based on the previous year’s funding timeline.

- Deadline
- Anticipated Deadline
- Note

October 2021

S	M	T	W	R	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30 ONR STEM
31						

Note: Deadlines vary by state for the following programs: ESSER III, EANS II, and GEER II, SSAE, 21st CCLC, Perkins, and EE Grants.

November 2021

S	M	T	W	R	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

Note: Deadlines vary by state for the following programs: ESSER III, EANS II, and GEER II, SSAFE, 21st CCLC, Perkins, and EE Grants.

December 2021

S	M	T	W	R	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

Note: Deadlines vary by state for the following programs: ESSER III, EANS II, and GEER II, SSAE, 21st CCLC, Perkins, and EE Grants.