## Federal Funding Opportunities for Game-Based Approaches
**Updated February 2022**

<table>
<thead>
<tr>
<th>Program Name</th>
<th>Key Information</th>
<th>Important Dates</th>
<th>Point of Contact</th>
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<tr>
<td><strong>DHS</strong></td>
<td>$20 million in available funding. The FY22 Targeted Violence and Terrorism Prevention (TVTP) Grant Program and Notice of Funding Opportunity (NOFO) seeks to provide funding to implement local prevention frameworks and explore innovative approaches to preventing targeted violence and terrorism.</td>
<td>Deadline for FY22 TBD</td>
<td>Ivy Bostock (<a href="mailto:ivy.bostock@hq.dhs.gov">ivy.bostock@hq.dhs.gov</a>); Kristi Matsunaka (<a href="mailto:kristi.matsunaka@hq.dhs.gov">kristi.matsunaka@hq.dhs.gov</a>)</td>
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<tr>
<td><strong>ED</strong></td>
<td>$29M for public telecommunications entities for the development of educational television and digital media programs that will engage preschool and young elementary school children and their families.</td>
<td>Two grants available, no deadline set.</td>
<td>Brian Lekander (<a href="mailto:Brian.Lekander@ed.gov">Brian.Lekander@ed.gov</a>)</td>
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<tr>
<td><strong>ED</strong></td>
<td>Up to $1.25M in funding to for-profit firms for R&amp;D and evaluation of innovative and commercially viable ed-tech products for students, teachers, and administrators across many areas in education and special education.</td>
<td>ED/IES SBIR’s two FY2022 solicitations closed on February 1, 2022 <a href="#">Check site for details on phases of the grant.</a></td>
<td>Dr. Edward Metz (<a href="mailto:Edward.Metz@ed.gov">Edward.Metz@ed.gov</a>)</td>
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<tr>
<td><strong>ED</strong></td>
<td>$1.4M to $3.3M (mainly to universities or non-profits) for basic research, R&amp;D of interventions and assessments, and evaluation across many topics in education.</td>
<td>2 competitions with March 10, 2022 deadline, please view their site for details.</td>
<td>Christina Chhin (<a href="mailto:Christina.Chhin@ed.gov">Christina.Chhin@ed.gov</a>)</td>
</tr>
<tr>
<td><strong>ED</strong></td>
<td>OSEP Stepping-up Technology Implementation. OSEP generally funds 3 grants each year the competition is run. Grants are funded at up to $500,000 each annually for up to 5 years. ($1.5m total annually).</td>
<td>Deadline for FY22 is April 25, 2022. Check website for more information.</td>
<td>Richelle Davis (<a href="mailto:Richelle.Davis@ed.gov">Richelle.Davis@ed.gov</a>)</td>
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<tr>
<td><strong>ED</strong></td>
<td>Educational Technology, Media, and Materials for Individuals with Disabilities (ETechM2) Program are to improve results for children with disabilities. $8.5M (1 grant) to improve learning opportunities by promoting the development, supporting educational activities, providing support for captioning and providing accessible educational materials (AEM).</td>
<td>Deadline for FY22 is April 11, 2022. Check website for more information.</td>
<td>Carlene Reid (<a href="mailto:Carlene.Reid@ed.gov">Carlene.Reid@ed.gov</a>)</td>
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<tr>
<th>Agency</th>
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<th>Description</th>
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<tr>
<td><strong>ED</strong></td>
<td><strong>OSEP</strong></td>
<td>327N (Captioned and Described Educational Media Center). (1 grant, $2 million per year/5 years) to oversee the selection, acquisition, captioning, audio description, and distribution of educational media and materials through a free loan service for eligible users.</td>
<td>Competition Closed for FY22.</td>
<td>Carlene Reid <a href="mailto:Carlene.Reid@ed.gov">Carlene.Reid@ed.gov</a></td>
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<tr>
<td><strong>HHS/ACL/NCR</strong></td>
<td><strong>SBIR</strong></td>
<td>Offers 6-month $100K Phase I grants and 2-year $575K Phase II to for-profit U.S. businesses to R&amp;D innovative commercially viable products and services designed to meet the needs of individuals with all types of disabilities across the age span.</td>
<td>60 Solicitations Currently Open for Phase I, <a href="#">Check for list here</a>.</td>
<td>Brian Bard <a href="mailto:Brian.Bard@acl.hhs.gov">Brian.Bard@acl.hhs.gov</a></td>
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<tr>
<td><strong>ED</strong></td>
<td><strong>IES Special Education Grants Program</strong></td>
<td>$1.4M to $3.3M (mainly to universities or non-profits) for basic research, R&amp;D of interventions and assessments, and evaluation across many topics in special education.</td>
<td>There is no FY 2022 competition for this research program.</td>
<td>Sarah Brasiel <a href="mailto:Sarah.Brasiel@ed.gov">Sarah.Brasiel@ed.gov</a></td>
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<td><strong>IMLS</strong></td>
<td><strong>Museums for America</strong></td>
<td>$5 to $250K for projects that strengthen the ability of an individual museum to serve its public. Lifelong Learning category</td>
<td>Deadline for FY 22 is November 15, 2022.</td>
<td>Reagan Moore <a href="mailto:rmooore@imls.gov">rmooore@imls.gov</a></td>
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<tr>
<td><strong>IMLS</strong></td>
<td><strong>National Leadership Program</strong></td>
<td>$50K to $750K for projects that address critical needs of the museum field and that have the potential to advance practice in the profession so that museums can improve services for the American public.</td>
<td>Deadline for FY 22 is November 15, 2022.</td>
<td>Helen Wechsler <a href="mailto:hwechsler@imls.gov">hwechsler@imls.gov</a></td>
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<tr>
<td><strong>NASA</strong></td>
<td><strong>Annual International Space Apps</strong></td>
<td>Hackathon for coders, scientists, gamers, designers, storytellers, makers, builders, technologists, and others in cities around the world. Teams engage with NASA’s free and open data to address real-world problems on Earth and in space. Event: October 2-3, 2021</td>
<td>Registration opens July 2022. Event takes place October 1-2, 2022.</td>
<td>Shobhana Gupta, PhD <a href="mailto:shobhana.gupta@nasa.gov">shobhana.gupta@nasa.gov</a></td>
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<td><strong>NEA</strong></td>
<td><strong>Our Town</strong></td>
<td>$25,000-150,000 grants program that supports creative placemaking projects that integrate arts, culture, and design activities into efforts that strengthen communities by advancing local economic, physical, and/or social outcomes.</td>
<td>No Registration information available for 2022. Projects proposed in FY 21 receive grant April 2022.</td>
<td><a href="mailto:OT@arts.gov">OT@arts.gov</a></td>
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<td>NEA</td>
<td>Grants for Arts Projects</td>
<td>$10,000-$100,000 to support 14 artistic disciplines through project-based funding focused on public engagement with, and access to, various forms of excellent art across the nation; the creation of art that meets the highest standards of excellence, learning in the arts at all stages of life, and the integration of the arts into the fabric of community life.</td>
<td>Check here for a full list.</td>
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| NEH    | Digital Projects for the Public | $30,000 -$300,000 to support projects that interpret humanities content through digital media such as games, mobile apps, curated websites, and XR. The projects must be designed to attract broad public | Jeff Hardwick
jhardwick@neh.gov;
Marc Ruppel
Ruppelmruppel@neh.gov |
| NIH    | Interactive Digital Media STEM | $1.75M/2.5 years for IDM STEM resources that address P-12 student career choice or health and medicine topics for the community, PAR-20-153. | Applications Due September 2, 2022 |
| NIH    | Science Education Partnership Award | $1.35M/5 years for: development of innovative educational activities for P-12 teachers and students or interactive science center/museum health exhibits. | Tony Beck
Beckl@mail.nih.gov |
| NIH    | Omnibus Solicitation for SBIR | PA-20-260, $1.75M/2/5 years for DM STEM resources that address P-12 student career choice or health and medicine topics for the community. | Tony Beck
Beckl@mail.nih.gov |
| NSF    | ECR EHR Core Research | ECR Core invites proposals for fundamental research (basic research or use-inspired basic research) that advances knowledge in one or more of the three Research Tracks: STEM Learning and Learning Environments, Research on Broadening Participation in STEM fields, and Research on STEM Workforce Development. Level I proposals up to $500k, Level II up to $1.5M and Level III up to $2.5M. | FY22 Application Due October 6, 2022 ECR@nsf.gov |
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<th>NSF</th>
<th>ECR: BCSER EHR Core Research: Building Capacity in STEM</th>
<th>ECR: BCSER supports activities that enable early and mid-career researchers to acquire the requisite expertise and skills to conduct rigorous fundamental research in STEM education. 29 standard or continuing grant awards expected, up to $12M available in total funding to be split among projects.</th>
<th>FY22 Application Due March 29, 2022</th>
<th><a href="mailto:ECRBCSER@nsf.gov">ECRBCSER@nsf.gov</a></th>
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<tr>
<td>NASA</td>
<td>EO Hackathon</td>
<td>NASA Earth Science Division. EO Dashboard Hackathon: Global Virtual. Invites participants to use NASA, ESA and JAXA’s data on the Earth to address challenges related to the COVID-19 pandemic. Event: June 23-29, 2021</td>
<td>No Registration information available for 2022.</td>
<td>Shobhana Gupta, PhD <a href="mailto:shobhana.gupta@nasa.gov">shobhana.gupta@nasa.gov</a></td>
</tr>
<tr>
<td>NSF</td>
<td>ITEST: Innovative Tech Experiences for Students/Teachers</td>
<td>ITEST is an applied research and development program providing direct student learning opportunities in prekindergarten through high school. ITEST seeks proposals that pursue innovative instructional approaches and practices.</td>
<td>No new information available for 2022.</td>
<td><a href="mailto:DRLTEST@nsf.gov">DRLTEST@nsf.gov</a></td>
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<tr>
<td>NSF</td>
<td>Cyberlearning for Work at the Human-Tech Frontier</td>
<td>Funds exploratory and synergistic research in learning technologies to prepare learners to excel in work at the human-technology frontier. Funds capped at $2M or $4M depending on project type.</td>
<td>March 2, 2022</td>
<td><a href="mailto:CyberlearningWHTF@nsf.gov">CyberlearningWHTF@nsf.gov</a></td>
</tr>
<tr>
<td>NSF</td>
<td>DRK-12 Discovery Research PreK-12</td>
<td>Seeks to enhance the learning and teaching of STEM by preK-12 students and teachers, through research and development of STEM education innovations and approaches.</td>
<td>October 5, 2022</td>
<td><a href="mailto:drldrk12@nsf.gov">drldrk12@nsf.gov</a></td>
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<tr>
<td>NSF</td>
<td>Computer Science for All</td>
<td>This program aims to provide all U.S. students the opportunity to participate in computer science education in their schools at the preK-12 levels. This solicitation focuses on research and researcher-practitioner partnerships.</td>
<td>No new information available for FY22</td>
<td>Jeffrey Forbes <a href="mailto:jforbes@nsf.gov">jforbes@nsf.gov</a> Michael Ford <a href="mailto:miford@nsf.gov">miford@nsf.gov</a></td>
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<tr>
<td>NSF</td>
<td>SBIR Program</td>
<td>Up to $1.5M for high risk technical R&amp;D of informational technology products that are commercially viable and are directed towards strong societal benefits. Varying LOI submission deadlines, please view their site for details.</td>
<td>Dr Diane Hickey <a href="mailto:dhickey@nsf.gov">dhickey@nsf.gov</a></td>
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