Fiscal Year 2022 (FY22) Department of Defense Toxic Exposures Research Program (TERP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Investigator-Initiated Research Award Go to: Program Announcement General Application Instruction Grants.gov Funding Opportunity Number: W81XWH-22-TERP-IIRA	Independent intramural (DOD) and extramural investigators at all academic levels (or equivalent).	 Supports studies that will make an important contribution toward research and/or patient care for a disease or condition related to toxic exposures. Research projects may focus on any phase of research from basic laboratory research through translational research, including preclinical studies in animal models and human subjects, as well as correlative studies associated with an existing clinical trial. Impact is an important aspect of the IIRA. Must address at least one of the FY22 TERP Program Goals. Must address at least one of the FY22 TERP Topic Areas. Collaboration with military or VA researchers and clinicians is encouraged. <i>Preliminary data are required</i>. <i>Letter of Intent is required; an invitation to submit full application is not required</i>. 	 The maximum allowable funding for the entire period of performance is \$500,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. 	Pre-Application (Letter of Intent): November 3, 2022 5:00 p.m. Eastern time Application: December 1, 2022 11:59 p.m. Eastern time

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Translational Research Award Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-22-TERP-TRA	Extramural and intramural (DOD) investigators at or above the level of Assistant Professor (or equivalent). Partnering PI Option: Partnering extramural and/or intramural (DOD) investigators at or above level of Assistant Professor (or equivalent).	 Supports translational research that will accelerate the movement of promising ideas in toxic exposure research into clinical applications including health care products, interventions, technologies, and/or clinical practice guidelines. Must address at least one of the FY22 TERP Program Goals. Must address at least one of the FY22 TERP Topic Areas. Participation of at least one military or Veteran consumer as a member of the research team is strongly encouraged. Collaboration with military or VA researchers and clinicians is encouraged. <i>Preliminary data are required</i>. <i>Letter of Intent is required; an invitation to submit full application is not required</i>. Partnering PI Option: up to three Principal Investigators (PIs) partner in one overarching study. 	 The maximum allowable funding for the entire period of performance is \$800,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 3 years. Partnering PI Option: The maximum allowable funding for the entire period of performance is \$1,600,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. 	Pre-Application (Letter of Intent): November 3, 2022 5:00 p.m. Eastern time Application: December 1, 2022 11:59 p.m. Eastern time

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Clinical Trial Award Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-22-TERP-CTA	Extramural and intramural (DOD) investigators at or above the level of Assistant Professor (or equivalent). Partnering PI Option: Partnering extramural and/or intramural (DOD) investigator at or above level of Assistant Professor (or equivalent)	 Supports the rapid implementation of clinical trials with the potential to have a significant impact on the prevention, treatment or management of symptoms, diseases, or conditions associated with or resulting from toxic exposures. Proposed projects may range from small proof-of-concept clinical trials (e.g., pilot, first-in-human, phase 0) to demonstrate feasibility or inform the design of more advance trials, through large-scale trials to determine efficacy in relevant patient populations. Clinical trials may be designed to evaluate promising new products, pharmacologic agents (drugs or biologics), devices, clinical guidance, and/or emerging approaches and technologies. Must address at least one of the FY22 TERP Program Goals. Must address at least one of the FY22 TERP Topic Areas. Participation of at least one military or Veteran consumer as a member of the research team is strongly encouraged. Collaboration with military or VA researchers and clinicians is encouraged. <i>Preliminary data are required</i>. <i>Preclinical research is not allowed</i>. <i>Letter of Intent is required; an invitation to submit full application</i> (PIs) partner in one overarching study. 	 The maximum allowable funding for the entire period of performance is \$1,500,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. Partnering PI Option: The maximum allowable funding for the entire period of performance is \$2,500,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum allowable funding for the entire period of performance is \$2,500,000 for direct costs. Indirect costs may be proposed in accordance with the institution's negotiated rate agreement. The maximum period of performance is 4 years. 	Pre-Application (Letter of Intent): November 3, 2022 5:00 p.m. Eastern time Application: December 1, 2022 11:59 p.m. Eastern time