Fiscal Year 2018 Vision Research Program Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Award Mechanism Focused Translational Team Science Award (FTTSA) Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-18-VRP-FTTSA	 Eligibility PIs must be independent investigators at or above the level of Associate Professor (or equivalent) with experience in developing and running large-scale initiatives. Co- investigators may be independent investigators at all academic levels (or equivalent). 	 Key Mechanism Elements Preproposal is required; application submission is by invitation only. Supports highly collaborative and translational team initiatives that would fundamentally advance the understanding and treatment of military-relevant vision trauma. Proposed research must focus on eye injury or visual dysfunction as related to a traumatic event. Examples of trauma include, but are not limited to: Blast, blunt, thermal or chemical trauma; Trauma caused by directed energy weapons such as laser, microwaves and particle beams; Ionizing radiation Supports a multifaceted, multidisciplinary and highly coherent investigation with 3-5 teams addressing complementary and synergistic questions that center around a specific trauma. Examples of questions include, but are not limited to: Elucidation of molecular, cellular, and biophysical mechanisms; Identification of biomarkers and potential therapeutic targets; Development and validation of therapeutic agents and/or devices; Development or improvement of 	 Funding Maximum funding of \$5.0M for direct costs (plus indirect costs) Maximum period of performance is 4 year 	Submission Deadline Pre-Application (Preproposal): September 4, 2018 5:00 p.m. Eastern time (ET) Invited Application: December 4, 2018 11:59 p.m. ET

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		 clinically relevant models for said trauma; Design of protection to mitigate the impact of said trauma on eye and vision. Preliminary data required. May include a pilot clinical trial component that collects preliminary data to support the feasibility, rationale and design of subsequent clinical trials. Emphasis is on synergy, translational potential, and strategy to transition findings into products. 		
Investigator Initiated Research Award (IIRA) Go to: <u>Program Announcement</u> <u>General Application</u> <u>Instructions</u> Grants.gov Funding Opportunity Number: <u>W81XWH-18-VRP-IIRA</u>	Independent investigators at all academic levels (or equivalent).	 Preproposal is required; application submission is by invitation only. Supports studies that will yield highly impactful discoveries or major advancements in the research and/or patient care of military-relevant vision trauma. Must focus on eye injury or visual dysfunction as related to a military-relevant traumatic event. Examples of trauma include, but are not limited to: Blast, blunt, thermal or chemical trauma; Trauma caused by directed energy weapons such as laser, microwaves and particle beams; Ionizing radiation Preliminary data required. Clinical trials are not allowed. 	 Maximum funding of \$500K for direct costs (plus indirect costs) Maximum period of performance is 3 years 	Pre-Application (Preproposal): September 4, 2018 5:00 p.m. Eastern time (ET) Invited Application: December 4, 2018 11:59 p.m. ET