Fiscal Year 2020 (FY20) Department of Defense Peer Reviewed Orthopaedic Research Program (PRORP) Reference Table of Award Mechanisms and Submission Requirements

Award Mechanism	Eligibility		Key Mechanism Elements		Funding	Submission Deadlines
Applied Research Award (ARA) Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRORP-ARA	Independent investigators at all academic levels (or equivalent)	 Subjourned Suppon a of fuinjuractive read Properties ign trans Clinallo AppFY2 	e-application is required; full application omission is by invitation only. Deports applied research applications focused advancing optimal treatment and restoration function for individuals with musculoskeletal priess sustained during combat, combat-related divities, and non-battle injuries that impact unit diness and the ability to return to duty/work. Deposed research should be supported by liminary data and have the potential to make inficant advancements toward clinical inslation. Deficition in the saward mechanism. Deficitions must address one the following 20 PRORP ARA Focus Areas: Limb Stabilization and Protection Retention Strategies Point of Injury Return to Duty Osseointegration	•	Maximum funding of \$725,000 for total costs (includes direct and indirect costs) Maximum period of performance is 3 years.	Pre-Application (Preproposal): May 27, 2020 5:00 p.m. Eastern time (ET) Application: September 10, 2020 11:59 p.m. ET

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Award Mechanism	Eligibility	Key Mechanism Elements Fu	unding Submission Deadlines
Clinical Trial Award (CTA) Go to: • Program Announcement • General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-20-PRORP-CTA	Independent investigators at all academic levels (or equivalent)	 Supports rapid implementation of clinical trials with the potential to have a major impact on military combat-related orthopaedic injuries or non-battle injuries that significantly impact unit readiness and return-to-duty/work rates. Funding must support a clinical trial and may not be used for preclinical research studies. Investigational New Drug or Investigational Device Exemption applications, if needed, should be submitted to the Food and Drug Administration within 6 months of the award date. Applications must address one the following FY20 PRORP CTA Focus Areas: Limb Stabilization and Protection Retention Strategies Point of Injury Return to Duty Translation of Early Findings Maxim of per 4 year Maxim of per 4 year Translation of the award date. Maxim of per 4 year Funding (Translation of the award date) Maxim of per 4 year Funding (Translation of the award date) Maxim of per 4 year Maxim of per 4 yea	mum funding .25 million for total costs ides direct indirect costs) mum period fromance is rs. g Level 2: tion of Early s – Soft frauma Focus th tation mum funding .75M for total (includes t and indirect) mum period fromance is

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Award Mechanism	Eligibility		Key Mechanism Elements		Funding	Submission Deadlines
Award Mechanism Clinical Translational Research Award (CTRA) Go to: Program Announcement General Application Instructions	Eligibility Independent investigators at all academic levels (or equivalent)	•	Pre-application is required; full application submission is by invitation only. Supports high-impact and/or new/emerging clinical research that may or may not be ready for a full scale randomized controlled clinical trial.		Funding Maximum funding of \$1.5M for total costs (includes direct and indirect costs) Maximum period of performance is 4 years.	Pre-Application (Preproposal) May 27, 2020 5:00 p.m. ET Application: September 10, 2020 11:59 p.m. ET
Grants.gov Funding Opportunity Number:		•	Funding must support clinical research studies involving humans.			
W81XWH-20-PRORP-CTRA		•	Preliminary or published data relevant to the proposed research project are required.			
		•	Investigational New Drug or Investigational Device Exemption applications, if needed, should be submitted to the Food and Drug Administration <i>within 12 months of the award date.</i>			
	•	Applications must address one the following FY20 PRORP CTRA Focus Areas:				
		 Retention Strategies Point of Injury Return to Duty Tissue Regeneration Therapeutics Compartment Syndrome Osseointegration Orthotic Devices 				