

**Fiscal Year 2011 (FY11) Peer Reviewed Orthopaedic Research Program (PRORP)
Reference Table of Award Mechanisms and Submission Requirements**

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadlines
<p>Clinical Trial Award</p> <ul style="list-style-type: none"> • Program Announcement • Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-11-PRORP-CTA</p>	<p>Independent investigators at or above the level of Assistant Professor (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only • Supports the rapid implementation of clinical trials that will have a significant impact on military combat-related orthopaedic injuries in the areas of prevention and treatment of post-traumatic osteoarthritis and improved outcomes for severe limb injuries • IND* or IDE** applications should be submitted before full application submission • Preliminary data are required • Military/Veteran study population highly encouraged • Optional Nested Career Development Award: Additional funds may be requested to support the mentored career development of an active duty military research- or physician-scientist at an early career stage 	<ul style="list-style-type: none"> • Maximum funding of \$2.5M for direct costs (plus indirect costs) • Period of performance not to exceed 4 years • With Nested Career Development Option: Maximum funding of \$2.725M for direct costs (plus indirect costs) 	<p>Pre-application (Preproposal): September 7, 2011 5:00 p.m. Eastern Time (ET)</p> <p>Invitation to Submit an Application: By October 4, 2011</p> <p>Application: December 5, 2011 11:59 p.m. ET</p>
<p>Technology Development Award</p> <ul style="list-style-type: none"> • Program Announcement • Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-11-PRORP-TDA</p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only • Supports studies for the design, development and demonstration of a modular, interoperable, three-degrees-of-freedom, externally-powered prosthetic wrist with a one-degree-of-freedom terminal device and accompanying control strategies • Preliminary and/or published data are required • Does not support definitive clinical trials, but limited clinical testing is permissible • All applications must have a direct relevance to orthopaedic injuries sustained during combat or combat-related activities 	<ul style="list-style-type: none"> • Maximum direct costs of \$2M (plus indirect costs) • Period of performance up to 4 years 	<p>Pre-application (Preproposal): September 7, 2011 5:00 p.m. ET</p> <p>Invitation to Submit an Application: By October 4, 2011</p> <p>Application: December 5, 2011 11:59 p.m. ET</p>

*Investigational New Drug

**Investigational Device Exemption

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadlines
<p>Translational Research Partnership Award</p> <ul style="list-style-type: none"> • Program Announcement • Application Instructions <p>Grants.gov Funding Opportunity Number: W81XWH-11-PRORP-TRPA</p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> • Preproposal is required; application submission is by invitation only • Supports the development of multidisciplinary translational research partnerships between clinicians and laboratory scientists to accelerate the movement of promising research hypotheses into clinical applications • Minimum of 2 PIs required; maximum of 3 PIs allowed • At least one partner must be a laboratory scientist and at least one partner must be a clinician • At least one partner must have significant experience in orthopaedic research or orthopaedic medicine • Must address FY11 PRORP Focus Areas of prevention and treatment of post-traumatic osteoarthritis or severe limb injuries • Preliminary and/or published data are required • Does not support definitive clinical trials, but limited clinical testing is permissible • All applications must have a direct relevance to orthopaedic injuries sustained during combat or combat-related activities 	<ul style="list-style-type: none"> • Maximum direct costs of \$750K (plus indirect costs) • Period of performance up to 3 years 	<p>Pre-application (Preproposal): September 7, 2011 5:00 p.m. ET</p> <p>Invitation to Submit an Application: By October 4, 2011</p> <p>Application: December 5, 2011 11:59 p.m. ET</p>