

**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><b>Clinical Trial Award</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-11-PRORP-CTA</a></p>	<p>Independent investigators at or above the level of Assistant Professor (or equivalent)</p>	<ul style="list-style-type: none"> <li>• <b>Preproposal is required; application submission is by invitation only</b></li> <li>• 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</li> <li>• IND* or IDE** applications should be submitted before full application submission</li> <li>• Preliminary data are required</li> <li>• Military/Veteran study population highly encouraged</li> <li>• <b>Optional Nested Career Development Award:</b> 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</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum funding of \$2.5M for direct costs (plus indirect costs)</li> <li>• Period of performance not to exceed 4 years</li> <li>• With Nested Career Development Option: Maximum funding of \$2.725M for direct costs (plus indirect costs)</li> </ul>	<p><b>Pre-application (Preproposal):</b> September 7, 2011 5:00 p.m. Eastern Time (ET)</p> <p><b>Invitation to Submit an Application:</b> By October 4, 2011</p> <p><b>Application:</b> December 5, 2011 11:59 p.m. ET</p>
<p><b>Technology Development Award</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b> <a href="#">W81XWH-11-PRORP-TDA</a></p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> <li>• <b>Preproposal is required; application submission is by invitation only</b></li> <li>• 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</li> <li>• Preliminary and/or published data are required</li> <li>• Does not support definitive clinical trials, but limited clinical testing is permissible</li> <li>• All applications must have a direct relevance to orthopaedic injuries sustained during combat or combat-related activities</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum direct costs of \$2M (plus indirect costs)</li> <li>• Period of performance up to 4 years</li> </ul>	<p><b>Pre-application (Preproposal):</b> September 7, 2011 5:00 p.m. ET</p> <p><b>Invitation to Submit an Application:</b> By October 4, 2011</p> <p><b>Application:</b> 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><b>Translational Research Partnership Award</b></p> <ul style="list-style-type: none"> <li>• <a href="#">Program Announcement</a></li> <li>• <a href="#">Application Instructions</a></li> </ul> <p><b>Grants.gov Funding Opportunity Number:</b>  <a href="#">W81XWH-11-PRORP-TRPA</a></p>	<p>Independent investigators at all academic levels (or equivalent)</p>	<ul style="list-style-type: none"> <li>• <b>Preproposal is required; application submission is by invitation only</b></li> <li>• Supports the development of multidisciplinary translational research partnerships between clinicians and laboratory scientists to accelerate the movement of promising research hypotheses into clinical applications</li> <li>• Minimum of 2 PIs required; maximum of 3 PIs allowed</li> <li>• At least one partner must be a laboratory scientist and at least one partner must be a clinician</li> <li>• At least one partner must have significant experience in orthopaedic research or orthopaedic medicine</li> <li>• Must address FY11 PRORP Focus Areas of prevention and treatment of post-traumatic osteoarthritis or severe limb injuries</li> <li>• Preliminary and/or published data are required</li> <li>• Does not support definitive clinical trials, but limited clinical testing is permissible</li> <li>• All applications must have a direct relevance to orthopaedic injuries sustained during combat or combat-related activities</li> </ul>	<ul style="list-style-type: none"> <li>• Maximum direct costs of \$750K (plus indirect costs)</li> <li>• Period of performance up to 3 years</li> </ul>	<p><b>Pre-application (Preproposal):</b>  September 7, 2011  5:00 p.m. ET</p> <p><b>Invitation to Submit an Application:</b>  By October 4, 2011</p> <p><b>Application:</b>  December 5, 2011  11:59 p.m. ET</p>