## Fiscal Year 2008 (FY08) Prostate Cancer Research Program (PCRP)
Reference Table of Award Mechanisms and Submission Requirements

<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
</table>
| Clinical Consortium Award        | Independent investigators *at or above* the level of Assistant Professor (or equivalent)                 | Supports the development of a consortium that will facilitate the rapid execution of collaborative Phase II or Phase I/II clinical trials | Coordinating Center:  
- A maximum of $4.7M for direct costs for up to a 5-year performance period, plus indirect costs as appropriate  
- Anticipate 1 award  
Clinical Research Sites:  
- A maximum of $1M per site for direct costs for up to a 5-year performance period, plus indirect costs as appropriate  
- Anticipate 12 awards  
$5M of FY08 funds will be used to support the first 12 months of the award. Twelve-month options will be included for continued performance, with $5M expected from each of the FY09-FY12 budgets. Exercise of the options is contingent on performance and receipt of sufficient FY09-FY12 congressional appropriations. | Pre-application (LOI):  
June 11, 2008  
5:00 p.m. Eastern time  
Proposal:  
July 2, 2008  
11:59 p.m. Eastern time |
|                                 | Investigators currently funded under the Clinical Consortium Award are eligible to apply                 | **Funds may not be used for research or development of clinical protocols**                  |                                                                                 |
|                                 | Submissions from investigators with enhanced access to patients from disproportionately affected populations are encouraged | One Coordinating Center and 12 Clinical Research Sites will be selected and will be jointly responsible for proposing, selecting, and conducting trials |                                                                                 |
|                                 |                                                                                                         | Sites must provide plans for accruing patients from populations disproportionately affected by prostate cancer |                                                                                 |
|                                 |                                                                                                         | Trials that incorporate clinical validation of novel biomarkers for risk assessment, early detection, prediction of aggressiveness, and/or progression of prostate cancer are strongly encouraged |                                                                                 |
|                                 |                                                                                                         | The consortium is expected to achieve financial self-sufficiency such that operations can continue after the award ends |                                                                                 |

Go to:  
- [Program Announcement](#)  
- [Application Instructions](#)

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-CCA](#)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
</table>
| Clinical Trial Award | All levels of experience | - Supports rapid execution of Phase 0/I, Phase I, Phase I/II, or Phase II clinical trials with the potential to have a significant impact on prostate cancer  
- Studies in a broad range of areas may be submitted, including, but not limited to, evaluation of novel drugs, biologics, or devices; psychosocial interventions; and behavioral, diet, survivorship, and quality of life studies  
- Sufficient study material (drug, device, etc.) must be available and ready for clinical trials at the time the award is made  
- Clinical trials are expected to be initiated within 12 months of the award date  
- Investigational New Drug approval must be received by April 30, 2009 | - A maximum of $750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
- Anticipate 2-3 awards | Pre-application (LOI): June 11, 2008  
5:00 p.m. Eastern time  
Proposal: July 2, 2008  
11:59 p.m. Eastern time |

Go to:  
- [Program Announcement](#)  
- [Application Instructions](#)

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-CTA](#)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
</table>
| Collaborative Undergraduate Historically Black Colleges and Universities (HBCU) Student Summer Training Program Award | Independent investigators at or above the level of Assistant Professor (or equivalent) with a proven record in prostate cancer research and training | ▪ Supports new or existing summer prostate cancer training programs for undergraduate HBCU students at institutions with ongoing prostate cancer research  
▪ Must enroll a minimum of four undergraduate HBCU trainees per year  
▪ PI’s institution must have a record of achievement in prostate cancer research and training | ▪ A maximum of $185,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
▪ Anticipate 2 awards | Pre-application (LOI): May 22, 2008  
5:00 p.m. Eastern time  
Proposal: June 12, 2008  
11:59 p.m. Eastern time |

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-STPA](http://Grants.gov)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
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| Health Disparity Research Award                     | **Transitioning Investigator PIs:** Must hold Ph.D. and/or M.D.; **and**                                   | - Funds health disparity-focused projects by investigators at multiple points in their careers  
- PI or collaborator(s) should have a connection to, or effectiveness in working with, an affected population or community  
- For Transitioning Investigator and Early-Career Investigator PIs, award provides 50% protected time for research  
- **Described** mentor with experience in prostate cancer health disparity research required for Transitioning Investigator Awards;  
- **Collaborator** with experience in prostate cancer health disparity research required for Early-Career Investigator Awards  
- Preliminary data are **not** required  
- Clinical trials are **not** permitted   | **Transitioning Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Early-Career Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Established Investigator PIs:**  
- A maximum of $375,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  | Pre-application (LOI): June 18, 2008  
5:00 p.m. Eastern time  
Confidential Letters of Recommendation (for Transitioning Investigator PIs only): July 2, 2008  
5:00 p.m. Eastern time  
Proposal: July 2, 2008  
11:59 p.m. Eastern time  |
| Go to:                                              | **Experience of Principal Investigator (PI)**                                                            | **Key Mechanism Elements**                                                              | **Dollars Available**                                                             | **Submission Deadline**                                                              |
|                                                     | **Transitioning Investigator PIs:** Must hold Ph.D. and/or M.D.; **and**                                   | - Funds health disparity-focused projects by investigators at multiple points in their careers  
- PI or collaborator(s) should have a connection to, or effectiveness in working with, an affected population or community  
- For Transitioning Investigator and Early-Career Investigator PIs, award provides 50% protected time for research  
- **Described** mentor with experience in prostate cancer health disparity research required for Transitioning Investigator Awards;  
- **Collaborator** with experience in prostate cancer health disparity research required for Early-Career Investigator Awards  
- Preliminary data are **not** required  
- Clinical trials are **not** permitted   | **Transitioning Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Early-Career Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Established Investigator PIs:**  
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Proposal: July 2, 2008  
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|                                                     | **Experience of Principal Investigator (PI)**                                                            | **Key Mechanism Elements**                                                              | **Dollars Available**                                                             | **Submission Deadline**                                                              |
|                                                     | **Transitioning Investigator PIs:** Must hold Ph.D. and/or M.D.; **and**                                   | - Funds health disparity-focused projects by investigators at multiple points in their careers  
- PI or collaborator(s) should have a connection to, or effectiveness in working with, an affected population or community  
- For Transitioning Investigator and Early-Career Investigator PIs, award provides 50% protected time for research  
- **Described** mentor with experience in prostate cancer health disparity research required for Transitioning Investigator Awards;  
- **Collaborator** with experience in prostate cancer health disparity research required for Early-Career Investigator Awards  
- Preliminary data are **not** required  
- Clinical trials are **not** permitted   | **Transitioning Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Early-Career Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Established Investigator PIs:**  
- A maximum of $375,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  | Pre-application (LOI): June 18, 2008  
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Proposal: July 2, 2008  
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|                                                     | **Experience of Principal Investigator (PI)**                                                            | **Key Mechanism Elements**                                                              | **Dollars Available**                                                             | **Submission Deadline**                                                              |
|                                                     | **Transitioning Investigator PIs:** Must hold Ph.D. and/or M.D.; **and**                                   | - Funds health disparity-focused projects by investigators at multiple points in their careers  
- PI or collaborator(s) should have a connection to, or effectiveness in working with, an affected population or community  
- For Transitioning Investigator and Early-Career Investigator PIs, award provides 50% protected time for research  
- **Described** mentor with experience in prostate cancer health disparity research required for Transitioning Investigator Awards;  
- **Collaborator** with experience in prostate cancer health disparity research required for Early-Career Investigator Awards  
- Preliminary data are **not** required  
- Clinical trials are **not** permitted   | **Transitioning Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Early-Career Investigator PIs:**  
- A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
**Established Investigator PIs:**  
- A maximum of $375,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  | Pre-application (LOI): June 18, 2008  
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<table>
<thead>
<tr>
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<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health Disparity Training Award</td>
<td>Predoctoral Ph.D. and M.D./Ph.D. PIs&lt;br&gt;Must be enrolled full time in an accredited doctoral program and completed all predissertation requirements by October 1, 2008&lt;br&gt;Postdoctoral Ph.D. PIs&lt;br&gt;Must have successfully defended a doctoral thesis by October 1, 2008; and&lt;br&gt;Have 3 years or less of postdoctoral fellowship experience by October 1, 2008&lt;br&gt;Postdoctoral M.D. PIs&lt;br&gt;Must have an M.D.; and&lt;br&gt;Must be able to devote at least 40% effort; and&lt;br&gt;By August 1, 2008, must be:&lt;br&gt;o Enrolled in an accredited intern training program, or&lt;br&gt;o Enrolled in an accredited residency or fellowship program with at least 2 years of training remaining, or&lt;br&gt;o Within 3 years of the last formal training</td>
<td>Supports training opportunities in prostate cancer health disparity for researchers in the early stages of their careers&lt;br&gt;Must have a designated mentor who is an experienced prostate cancer health disparity researcher&lt;br&gt;Mentor must demonstrate a connection to, or effectiveness in working with, the affected population or community</td>
<td>Predoctoral Ph.D. and M.D./Ph.D. PIs:&lt;br&gt;A maximum of $92,500 for direct costs for up to a 3-year performance period&lt;br&gt;Postdoctoral Ph.D. PIs:&lt;br&gt;A maximum of $115,000 for direct costs for up to a 2-year performance period&lt;br&gt;Postdoctoral M.D. PIs:&lt;br&gt;A maximum of $60,000 for direct costs for a 1-year performance period or $120,000 for direct costs for a 2-year performance period</td>
<td>Pre-application (LOI): June 11, 2008 5:00 p.m. Eastern time&lt;br&gt;Confidential Letters of Recommendation: July 2, 2008 5:00 p.m. Eastern time&lt;br&gt;Proposal: July 2, 2008 11:59 p.m. Eastern time</td>
</tr>
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| Idea Development Award          | Independent investigators at or above the level of Assistant Professor (or equivalent) with access to appropriate research facilities                                                                                                   | • Supports innovative, high-impact, high-risk/high-gain approaches to prostate cancer research  
• NEW FOR FY08: Preliminary data relevant to prostate cancer and the proposed project are encouraged but not required  
• NEW FOR FY08: Clinical trials are not permitted                                                                 | • A maximum of $375,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
• Anticipate 55 awards                                                                                     | Pre-application (LOI): May 22, 2008  
5:00 p.m. Eastern time  
Proposal: June 12, 2008  
11:59 p.m. Eastern time |

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-IDA](#)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
</table>
| Laboratory-Clinical Transition Award: Stage I         | All levels of experience                  | ▪ Funds goal- and product-driven preclinical studies of promising lead agents that may revolutionize prostate cancer clinical care  
▪ PIs are expected to have identified and have access to either one lead agent or a limited number of lead agents for optimization before applying  
▪ Optimization studies must be completed within 12 months of the start date of the award  
▪ Preliminary data are *required* to demonstrate target availability in human prostate cancer tissues and support the relevance of the target for the prevention, detection, or treatment of human prostate cancer  
▪ Does not support target discovery, drug screening, device development, development of diagnostic biomarkers, studies of conventional therapeutics, or clinical trials  
▪ The FY10 Stage II Award will facilitate the next stage of bench-to-bedside transition of promising lead agents (pending receipt of appropriations) | ▪ A maximum of $750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
▪ Anticipate 4-5 awards                                                                                                 | Pre-application (LOI): June 11, 2008  
5:00 p.m. Eastern time  
Proposal: July 2, 2008  
11:59 p.m. Eastern time |

Go to:  
▪ [Program Announcement](#)  
▪ [Application Instructions](#)

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-LCTAI](#)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>New Investigator Award</strong></td>
<td>Independent investigators with institutional support who, at the time of submission:</td>
<td>Supports early-career investigators with innovative, high-impact ideas or new technologies relevant to prostate cancer</td>
<td>A maximum of $225,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate</td>
<td>Pre-application (LOI): May 22, 2008 5:00 p.m. Eastern time</td>
</tr>
<tr>
<td></td>
<td>▪ Are within 6 years of having completed postdoctoral or fellowship training; and</td>
<td>▪ Must have a collaborator with experience in prostate cancer research</td>
<td>▪ Anticipate 23 awards</td>
<td>Proposal: June 12, 2008 11:59 p.m. Eastern time</td>
</tr>
<tr>
<td></td>
<td>▪ Hold a position at the level of Instructor, Assistant Professor, or equivalent; and</td>
<td>▪ Preliminary data are not required</td>
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<td>▪ NEW FOR FY08: Have received no more than $300,000 in direct costs in aggregate as a PI or co-PI of a</td>
<td>▪ Clinical trials are not permitted</td>
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<td>a federally or privately funded, non-mentored peer reviewed grant</td>
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<tr>
<td><strong>Physician Research Training Award</strong></td>
<td>At the time of proposal submission, the PI must be either:</td>
<td>Supports training of physicians with clinical duties for careers in prostate cancer research</td>
<td>A maximum of $130,000 per year for direct costs for a minimum performance period of 3 years and a maximum performance period of 5 years, plus indirect costs up to 8% of direct costs</td>
<td>Pre-application (LOI): May 22, 2008 5:00 p.m. Eastern time</td>
</tr>
<tr>
<td></td>
<td>▪ a physician with clinical duties and/or responsibilities in the last year of an accredited medical residency or medical fellowship program; or</td>
<td>▪ Must have a mentor with an established research program in prostate cancer</td>
<td>▪ Anticipate 8 awards</td>
<td>Confidential Letter of Support: June 12, 2008 5:00 p.m. Eastern time</td>
</tr>
<tr>
<td></td>
<td>▪ a physician within 3 years of having received his or her appointment as an Instructor, Assistant Professor, or equivalent</td>
<td>▪ Provides at least 40% protection of PI’s time for research and up to 50% of a key support person’s salary (e.g., laboratory technician, research nurse, or data manager)</td>
<td></td>
<td>Proposal: June 12, 2008 11:59 p.m. Eastern time</td>
</tr>
<tr>
<td></td>
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<td>▪ Emphasis is on the PI, mentor, and training program and environment</td>
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<td></td>
</tr>
</tbody>
</table>

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-NIA](#)

Grants.gov Funding Opportunity Number: [W81XWH-08-PCRP-PRTA](#)
<table>
<thead>
<tr>
<th>Award Mechanism</th>
<th>Experience of Principal Investigator (PI)</th>
<th>Key Mechanism Elements</th>
<th>Dollars Available</th>
<th>Submission Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prostate Cancer Training Award</td>
<td>Predoctoral Ph.D. and M.D./Ph.D. PIs: Must be enrolled full time in an accredited doctoral program and completed all predissertation requirements by October 1, 2008</td>
<td>Provides prostate cancer research training opportunities to researchers in the early stages of their careers; Emphasis is on PI, mentor, and training program and environment; All PIs must have a designated mentor</td>
<td>Predoctoral Ph.D. and M.D./Ph.D. PIs: A maximum of $92,500 for direct costs for up to a 3-year performance period</td>
<td>Pre-application (LOI): May 22, 2008 5:00 p.m. Eastern time</td>
</tr>
<tr>
<td>Postdoctoral Ph.D. PIs:</td>
<td>Must have successfully defended a doctoral thesis by October 1, 2008; <strong>and</strong> Have 3 years or less of postdoctoral fellowship experience by October 1, 2008</td>
<td></td>
<td>Postdoctoral Ph.D. PIs: A maximum of $115,000 for direct costs for up to a 2-year performance period</td>
<td>Confidential Letters of Recommendation: June 12, 2008 5:00 p.m. Eastern time</td>
</tr>
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<td>Postdoctoral M.D. PIs</td>
<td>Must have an M.D.; <strong>and</strong> Must be able to devote at least 40% effort; <strong>and</strong> by August 1, 2008, must be: o Enrolled in an accredited intern training program, or o Enrolled in an accredited residency or fellowship program with at least 2 years of training remaining, or o Within 3 years of the last formal training</td>
<td></td>
<td>Postdoctoral M.D. PIs: A maximum of $60,000 for direct costs for a 1-year performance period or $120,000 for direct costs for a 2-year performance period</td>
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</tr>
</tbody>
</table>

Preapplication (LOI): May 22, 2008 5:00 p.m. Eastern time

Confidential Letters of Recommendation: June 12, 2008 5:00 p.m. Eastern time

Proposal: June 12, 2008 11:59 p.m. Eastern time
<table>
<thead>
<tr>
<th>Award Mechanism</th>
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</thead>
</table>
| Synergistic Idea Development Award     | Two or three independent investigators at or above the level of Assistant Professor (or equivalent)          | - Supports **new or existing** partnerships between two or three independent investigators to address a central innovative, high-risk/high-gain, prostate cancer research question  
- Proposals must clearly define the synergistic components that will result in a level of productivity that is greater than that achievable by each PI working independently  
- **NEW FOR FY08:** Preliminary data relevant to prostate cancer and the proposed project are encouraged but not required  
- Proposals must include plans for communication, decision-making, resource allocation, coordination of research progress and results, and sharing of data among all investigators and institutions participating in the project  
- **NEW FOR FY08:** Clinical trials are not permitted                                                                 | - A maximum of $750,000 for direct costs for up to a 3-year performance period, plus indirect costs as appropriate  
- Each partner will be a PI and will receive an individual award  
- Anticipate 5 funded proposals, representing 10 to 15 individual awards                                                                 | Pre-application (LOI): May 22, 2008  
5:00 p.m. Eastern time  
**Proposal:**  
June 12, 2008  
11:59 p.m. Eastern time |

Grants.gov Funding  
Opportunity Number:  
**W81XWH-08-PCRP-SIDA**