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

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Breakthrough Levels 1 and 2 Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-18-BCRP-BTA12-2	 Investigators at all academic levels (or equivalent) are eligible to be named as Principal Investigator (PI). Applications from senior postdoctoral fellows who do not meet the eligibility requirements of the Breakthrough Fellowship Award are encouraged under Funding Levels 1 and 2. Each investigator may be named on only one Funding Level 1 application and one Funding Level 2 application as a PI or Initiating PI. 	 Supports promising research that has the potential to lead to or make breakthroughs in breast cancer. Potential impact of the research may be near-term or long-term, but it must be significant and go beyond an incremental advancement. Partnering PI Option allows two PIs, termed Initiating and Partnering PIs, to collaborate on a single application. When submitting the pre-application, it is the responsibility of the applicant to select the funding level that is most appropriate for the research proposed. The funding level should be selected based on the scope of the research project, rather than the amount of the budget. There are no limitations on the number of applications for which an investigator may be named as a Partnering PI. However, submission of applications with the same Partnering PI on multiple applications is discouraged unless they are clearly unique, meaningful collaborations addressing distinct research questions. Additional funds are available for applications submitted under the Partnering PI Option. Clinical trials are not allowed. Submission of a Letter of Intent is required prior to full application submission. 	Funding Level 1: • Maximum funding of \$375,000 for direct costs (plus indirect costs) • The maximum period of performance is 3 years. Funding Level 1 with Partnering PI Option: • Maximum funding of \$600,000 for direct costs (plus indirect costs) • The maximum period of performance is 3 years. Funding Level 2: • Maximum funding of \$750,000 for direct costs (plus indirect costs) • The maximum period of performance is 3 years. Funding Level 2 with Partnering PI Option: • Maximum funding of \$1 million (M) for direct costs (plus indirect costs). • The maximum period of performance is 3 years.	Pre-Application (Letter of Intent): November 1, 2018 5:00 p.m. Eastern Time (ET) Application: November 15, 2018 11:59 p.m. ET

Award Mechanism	Eligibility	Key Mechanism Elements	Funding	Submission Deadline
Breakthrough Levels 3 and 4 Award Go to: Program Announcement General Application Instructions Grants.gov Funding Opportunity Number: W81XWH-18-BCRP-BTA34-2	 Independent investigators at all academic levels (or equivalent) are eligible to be named as PI. Each investigator may be named on only one Funding Level 3 pre-application and one Funding Level 4 pre-application as a PI or Initiating PI. 	 Supports promising research that has the potential to lead to or make breakthroughs in breast cancer. Potential impact of the research may be near-term or long-term, but it must be significant and go beyond an incremental advancement. Partnering PI Option allows two PIs, termed Initiating and Partnering PIs, to collaborate on a single application. When submitting the pre-application, it is the responsibility of the applicant to select the funding level that is most appropriate for the research proposed. The funding level should be selected based on the scope of the research project, rather than the amount of the budget. Clinical trials are allowed. There are no limitations on the number of applications for which an investigator may be named as a Partnering PI. However, submission of applications with the same Partnering PI on multiple applications is discouraged unless they are clearly unique, meaningful collaborations addressing distinct research questions. Applications must include two or more breast cancer advocates on the research team. Submission of a preproposal is required; application submission is by invitation only. 	 Funding Level 3: Maximum funding of \$2.5M in direct costs (plus indirect costs) The maximum period of performance is 4 years. Funding Level 3 with Partnering PI Option: Maximum funding of \$4M for direct costs (plus indirect costs) The maximum period of performance is 4 years. Funding Level 4 and Funding Level 4 with Partnering PI Option: Maximum funding of \$10M for direct costs (plus indirect costs) The maximum period of performance is 4 years. 	Pre-Application (Preproposal): September 24, 2018 5:00 p.m. ET Invited Application: December 13, 2018 11:59 p.m. ET