

Calendar Year 2022 Report on the Utilization of Breast Cancer Research and Education Funds



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State Finance Law § 97-yy requires the New York State Department of Health (Department) to submit an annual report to the Legislature, the State Comptroller, and the public regarding how the Breast Cancer Research and Education Fund (Fund) was used during the preceding calendar year. The statute specifically requires the Department to report on the following five items:

1. The amount of money disbursed from the Fund.
2. Recipients of awards from the Fund.
3. The amount awarded to each recipient.
4. The purposes for which such awards were granted.
5. A summary financial plan for the current and succeeding fiscal years.

The enclosed table represents a snapshot of each of these requirements.

A total of \$1,854,276.52 was disbursed during calendar year 2022 to twenty (20) breast cancer research contractors: one (1) was awarded funding through the “Peter T. Rowley (Round 3)” Request for Applications (RFA), two (2) were through the “Patricia S. Brown (Round 5)” RFA, one (1) through the “Peter T. Rowley (Round 4)” RFA, one (1) through the “Patricia S. Brown (Round 6)” RFA, two (2) through the “Healthcare Practitioner Breast Cancer Education Research Projects (Round 2), five (5) through the “Peter T. Rowley (Round 5)” RFA, and seven (7) through the “Peter T. Rowley (Round 6)” RFA. Additionally, funding was disbursed to one miscellaneous services contract for merit peer review of scientific and education research applications.

The purpose of the Rowley contracts is to stimulate and support research related to breast cancer biology, causation, prevention, detection or screening, treatment (including treatment of its effects), and survivorship or cure. Any investigative approach appropriate to the application topic may be pursued, including but not limited to, basic, translational, clinical, demographic, mapping, epidemiological, environmental, behavioral, or psychosocial research. The purpose of the Brown contracts is to encourage the development and implementation of innovative pilot projects in breast cancer risk reduction education and propose the design of new educational strategies to elicit behavioral changes intended to reduce specific risk factors associated with developing breast cancer. The purpose of Healthcare Practitioner Breast Cancer Research Education Projects contracts is to stimulate breast cancer education research projects that will develop communication skills and educational programs focused on certain healthcare practitioners with the goal of facilitating partnerships with and fostering breast health literacy among their patients.

The Health Research Science Board (Board) expects outcomes of supported activities to benefit subsequent breast cancer research or education efforts, breast cancer public health policy, and the continuum of breast cancer care.

Two RFAs were issued in 2022: Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects and Healthcare Practitioner Breast Cancer Research Education Projects. Any awards resulting from these procurements are expected to begin in 2023.

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February 1, 2023

(i) FUNDS DISBURSED

<u>Contract</u>	<u>Institution</u>	<u>Amount Disbursed</u>
<u>Merit Peer Review Services for Scientific and Educational Applications; (RFP #20025)</u>		
C035105	American Institute of Biological Sciences	\$ 106,959.70
<u>Peter T. Rowley Breast Cancer Scientific Research Projects (Round 3); RFA #1207180959</u>		
C31845GG	Research Foundation for SUNY - Stony Brook	\$ 74,216.86
<u>Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects (Round 5): RFA #1612131255</u>		
C33912GG	Research Foundation of CUNY - Hunter College	\$ 38,355.03
C33913GG	Icahn School of Medicine at Mount Sinai	\$ 19,674.97
<u>Peter T. Rowley Breast Cancer Scientific Research Projects (Round 4); RFA #1703211145</u>		
C33915GG	Research Foundation for SUNY - Stony Brook	\$ 147,304.72
<u>Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects (Round 6): RFA #17988</u>		
C34921GG	Research Foundation for SUNY - Buffalo	\$ 82,184.64
<u>Healthcare Practitioner Breast Cancer Education Research Projects (Round 2): RFA #17989</u>		
C34922GG	New York University	\$ 68,710.36
C34923GG	Rochester Institute of Technology	\$ 96,424.72
<u>Peter T. Rowley Breast Cancer Scientific Research Projects (Round 5): RFA #17986</u>		
C34924GG	Albert Einstein College of Medicine	\$ 154,388.22
C34925GG	Columbia University	\$ 157,109.32
C34926GG	Research Foundation for SUNY - Buffalo	\$ 42,627.84
C34927GG	Albert Einstein College of Medicine	\$ 116,560.40
C34928GG	University of Rochester	\$ 76,141.61
<u>Peter T. Rowley Breast Cancer Scientific Research Projects (Round 6): RFA #18267</u>		
C36611GG	Icahn School of Medicine at Mount Sinai	\$ 45,251.23
C36612GG	Icahn School of Medicine at Mount Sinai	\$ 115,022.82
C36613GG	Icahn School of Medicine at Mount Sinai	\$ 85,241.03
C36614GG	Icahn School of Medicine at Mount Sinai	\$ 69,570.74
C36615GG	Columbia University	\$ 145,863.42
C36617GG	New York University School of Medicine	\$ 178,164.56
C36618GG	Research Foundation for SUNY - Stony Brook	\$ 34,504.33
Total Disbursed		\$ 1,854,276.52

(ii) RECIPIENTS OF AWARDS 2022

Peter T. Rowley Breast Cancer Scientific Research Projects (Round 7): RFA #18683

	<u>Institution</u>	<u>Principal Investigator</u>
ACCEPTED	Research Foundation for SUNY Stony Brook	Chung Jun, Ph.D.
ACCEPTED	Albany Medical College	Margarida M. Barroso, Ph.D.
ACCEPTED	Research Foundation for SUNY Stony Brook	Jun Lin, Ph.D.

(iii) AMOUNT AWARDED 2022

Peter T. Rowley Breast Cancer Scientific Research Projects (Round 7): RFA #18683

	<u>Institution</u>	<u>Amount Awarded</u>
C37903GG	Research Foundation for SUNY Stony Brook	\$ 358,510.00
C37904GG	Albany Medical College	\$ 364,999.00
C37905GG	Research Foundation for SUNY Stony Brook	\$ 360,000.00
	Total Funded	\$ 1,083,509.00

(iv) PURPOSE OF NEW AWARDS

The purpose of contracts resulting from of RFA # 18683, "Peter T. Rowley Breast Cancer Scientific Research Projects (Round 7)" is to stimulate and support research related to breast cancer biology, causation, prevention, detection or screening, treatment (including treatment of its effects), survivorship or cure. Any investigative approach appropriate to the application topic may be pursued, including, but not limited to, basic, translational, clinical, demographic, mapping, epidemiological, environmental, behavioral or psychosocial research.

(v) SUMMARY OF FINANCIAL PLAN

	sfy 2021-22	sfy 2022-23	sfy 2023-24	sfy 2024-25	sfy 2025-26	sfy 2026-27
	<i>Actual</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>	<i>Projected</i>
Receipts	\$ 544,165	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Disbursements	\$ 1,446,077	\$ 1,620,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000	\$ 1,400,000
Balance	\$ 3,539,546	\$ 2,519,546	\$ 1,719,546	\$ 919,546	\$ 119,546	\$ (680,454)