Calendar Year 2019 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 monies of the Breast Cancer Research and Education Fund (Fund) were utilized during the preceding calendar year. The statute specifically requires the Department to report on the following five items:

- i. The amount of money disbursed from the Fund;
- ii. Recipients of awards from the Fund;
- iii. The amount awarded to each recipient;
- iv. The purposes for which such awards were granted; and
- v. 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 \$1,763,965.36 was disbursed during calendar year 2019 to nineteen breast cancer research contractors: ten (10) were awarded funding through the "Peter T. Rowley (Round 3)" RFA (Request for Applications), two were awarded funding through the "Patricia S. Brown (Round 5)" RFA, and seven were awarded funding through the "Peter T. Rowley (Round 4)" 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), 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 behavior changes intended to reduce specific risk factors associated with developing breast cancer. The purpose of contracts from Healthcare Practitioner Breast Cancer Research Education Projects is to stimulate breast cancer education research projects that will develop communication skills and educational programs targeted to certain healthcare practitioners, with the goal of facilitating partnerships with and fostering breast health literacy among their patients.

The Health Research Science 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.

Three Request for Applications were issued in 2019: Peter T. Rowley Breast Cancer Scientific Research Projects, Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects and Healthcare Practitioner Breast Cancer Education Research Projects.

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(i) FUNDS DISBURSED

<u>Contract</u>	<u>A.</u>	mount Disbursed					
Peter T. Rowley Breast Cancer Research Projects (Round 3); RFA #1207180959							
C31845GG	Research Foundation for SUNY - Stony Brook	\$	40,057.42				
C31846GG	Health Research, Inc.	\$	90,996.54				
C31847GG	New York University School of Medicine	\$	54,692.87				
C31848GG	Research Foundation for SUNY - Upstate Medical University	\$	95,869.62				
C31849GG	Research Foundation for SUNY - Upstate Medical University	\$	52,822.14				
C31850GG	Cold Spring Harbor Laboratory	\$	46,843.87				
C31851GG	University of Rochester	\$	84,202.41				
C31852GG	Research Foundation for SUNY - Stony Brook	\$	111,433.15				
C31853GG	University of Rochester	\$	117,714.21				
C31854GG	\$	141,898.75					
<u>Patricia S. Brown Breas</u>	t Cancer Risk Reduction Education Research Projects (Round 5): RFA	A #1612131255					
C33912GG	C33912GG Research Foundation of CUNY -Hunter College						
C33913GG	C33913GG Icahn School of Medicine at Mount Sinai						
Peter T. Rowley Breast Cancer Scientific Research Projects (Round 4); RFA #1703211145							
C34879GG	Albert Einstein College of Medicine	\$	36,496.96				
C33195GG	Research Foundation for SUNY -Stony Brook	\$	108,277.20				
C33916GG	Research Foundation for SUNY - Buffalo	\$	62,371.13				
C33917GG	Icahn School of Medicine at Mount Sinai	\$	102,898.91				
C34880GG	Albert Einstein College of Medicine	\$	34,848.26				
C33919GG	Cornell University	\$	119,013.79				
C33920GG	Research Foundation for SUNY - Albany	\$	61,944.08				
Peer Review Contract; resulting from RFP #15666							
C030164	C030164 American Institute of Biolgical Sciences						
	Total Disbursed	\$	1,763,965.36				

(ii) RECIPIENTS OF AWARDS

	<u>Institution</u>	<u>Principal Investigator</u>						
Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects (Round 6): RFA #17988								
ACCEPTED	Laurene Tumiel-Berhalter, PhD							
Healthcare Practitioner Breast Cancer Education Research Projects (Round 2): RFA #17989								
ACCEPTED	New York University	Victoria Raveis, PhD						
ACCEPTED	Rochester Institute of Technology	Elizabeth Ruder, PhD, MPH						

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Peter T. Rowley Breast Cancer Scientific Research Projects (Round 5): RFA #17986

ACCEPTED	Albert Einstein College of Medicine	Maja Oktay, MD, PhD
ACCEPTED	Columbia University	Piero D. Dalerbo, MD
ACCEPTED	Research Foundation for SUNY - Buffalo	Heather Ochs-Balcom, PhD
ACCEPTED	Albert Einstein College of Medicine	David Entenberg, PhD
ACCEPTED	University of Rochester	Zhenqiang Yao, MD, PhD

(iii) AMOUNT AWARDED

	<u>Amount Awarded</u>						
Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects (Round 6): RFA #17988							
C34921GG	Research Foundation for SUNY - Buffalo	270,000.00					
Healthcare Practitioner Breast Cancer Education Research Projects (Round 2): RFA #17989							
C34922GG	New York University	\$	260,494.00				
C34923GG	C34923GG Rochester Institute of Technology						
Peter T. Rowley Breast Cancer Scientific Research Projects (Round 5): RFA #17986							
C34924GG	Albert Einstein College of Medicine	360,000.00					
C34925GG	Columbia University	\$	359,899.00				
C34926GG	Research Foundation for SUNY - Buffalo	\$	343,354.00				
C34927GG	Albert Einstein College of Medicine	\$	360,000.00				
C34928GG	C34928GG University of Rochester						
	Total Funded	\$	2,560,822.00				

(iv) PURPOSE OF NEW AWARDS

The purpose of contracts resulting from RFA #17988, "Patricia S. Brown Breast Cancer Risk Reduction Education Research Projects (Round 6)" is to encourage the development and implementation of innovative pilot projects in breast cancer risk reduction education with rigorous evaluation and revision. Funded awards propose the design of new educational strategies to elicit behavior changes intended to reduce specific risk factors associated with developing breast cancer.

The purpose of contracts resulting from RFA #17989, "Healthcare Practitioner Breast Cancer Research Education Projects (Round 2)" is to is to stimulate breast cancer education research projects that will develop communication skills and educational programs targeted to certain healthcare practitioners, with the goal of facilitating partnerships with and fostering breast health literacy among their patients.

The pupose of contracts resulting from of RFA # 17986, "Peter T. Rowley Breast Cancer Scientific Research Projects (Round 5)" 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 2018-19	sfy 2019-20	sfy 2020-21	sfy 2021-22	sfy 2022-23	sfy 2022-23
	Actual	Projected	Projected	Projected	Projected	Projected
Receipts	\$ 875,059	\$ 850,000	\$ 850,000	\$ 850,000	\$ 850,000	\$ 850,000
Disbursements	\$ 1,615,428	\$ 2,580,000	\$ 2,580,000	\$ 2,580,000	\$ 2,580,000	\$ 2,580,000
Balance	\$ 6,872,722	\$ 5,142,722	\$ 3,412,722	\$ 1,682,722	\$ (47,278)	\$ (1,777,278)