Consolidated Financial Statements and Supplementary Information on Federal Awards Programs (With Independent Auditors' Report and Reports on Internal Control and Compliance Thereon)

Research Foundation of The City University of New York and Related Entity

June 30, 2023

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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

To the Board of Directors of the Research Foundation of The City University of New York

Report on the financial statements

Opinion

We have audited the consolidated financial statements of the Research Foundation of the City University of New York and its related entity (collectively, "RF CUNY"), which comprise the consolidated balance sheets as of June 30, 2023 and 2022, and the related consolidated statements of activities and cash flows for the years then ended, and the related notes to the consolidated financial statements.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the financial position of RF CUNY as of June 30, 2023 and 2022, and the changes in their net assets and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for opinion

We conducted our audits of the consolidated financial statements in accordance with auditing standards generally accepted in the United States of America (US GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States (*Government Auditing Standards*). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of RF CUNY and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of management for the financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about RF CUNY's ability to continue as a going concern for one year after the date the consolidated financial statements are available to be issued.



Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the consolidated financial statements.

In performing an audit in accordance with US GAAS and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of RF CUNY's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the consolidated financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about RF CUNY's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplementary information

Our audits were conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The schedule of expenditures of federal awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards ("Uniform Guidance") on pages 24 - 46, and the 2023 consolidating information included on pages 6 - 7, are presented for purposes of additional analysis and are not a required part of the consolidated financial statements. Such supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audits of the consolidated financial statements and certain additional procedures.



These additional procedures included comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with US GAAS. In our opinion, the accompanying supplementary information is fairly stated, in all material respects, in relation to the consolidated financial statements as a whole.

Other reporting required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 24, 2023, on our consideration of RF CUNY's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of RF CUNY's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering RF CUNY's internal control over financial reporting and compliance.

New York, New York

Scant Thornton LLP

October 24, 2023, except for the Schedule of Expenditures of Federal Awards, which is as of February 27, 2024

CONSOLIDATED BALANCE SHEETS

As of June 30, 2023 and 2022 (with consolidating information as of June 30, 2023)

Consolidating Informati 230 West 41st Foundation Street LLC Eliminations Total 2022 ASSETS Cash and cash equivalents 250,782,646 18,432,954 269,215,600 258,822,451 Restricted cash (Notes 2 and 8)
Grants, contracts, and accounts receivable
(net of allowance of \$4,900,000 in 2023 and \$2,700,000 in 2022) 2,681,086 2,681,086 1,815,440 129,348,766 101,707,596 129,348,766 272,559 4,628,694 Rent receivable 854 893 854 893 4,543,839 65,877,728 4,496,419 Prepaid expenses and other assets 47,420 Prepaid postretirement benefits asset (Note 4) 65,877,728 41,113,712 Investments, at fair value (Note 3)
Investment in 230 West 41st Street LLC 49,089,311 27,035,196 49,089,311 44,204,494 (27,035,196) Right-of-use asset 37.048.064 (37.048.064) Deferred rent receivable 22,726,623 (4,949,304) 17,777,319 17,805,014 Deferred costs (net of accumulated amortization of \$5,878,305 in 2023 and \$5,633,342 in 2022) 1,534,815 1,534,815 1,674,910 Fixed assets: Rental property, net (Note 7) 39,669,770 39,669,770 40,469,826 Furniture, fixtures, and equipment (net of accumulated depreciation of \$3,546,385 in 2023 and \$3,546,385 in 2022) 1,208 Total assets 563,678,130 85,947,561 (69,032,564) 580,593,127 512,515,904 LIABILITIES AND NET ASSETS Liabilities: Accounts payable and accrued expenses (Notes 4 and 6) 95,558,419 994,082 96,552,501 85,429,537 Deferred revenue (Note 5) 145.345.501 53.254 145.398.755 127.375.476 5,236,539 41,997,368 Grants payable to CUNY (Note 9) 5,236,539 4,894,276 (41,997,368) Lease liability Tenant security deposits payable 613,419 613,419 563.377 Deposits held in custody for CUNY colleges Mortgage loan payable, net (Note 8) 138,674,087 138,674,087 131,016,165 57,251,610 58,786,344 57,251,610 Total liabilities 426,811,914 58,912,365 443,726,911 408,065,175 (41,997,368) Commitments and contingencies (Notes 2, 6 and 10) Net assets: Without donor restrictions: 65,877,728 27,035,196 43,953,292 65.877.728 41.113.712 Postretirement benefits 27,035,196 43,953,292 25,752,984 37,584,033 230 West 41st Street LLC 27,035,196 (27,035,196) Other Total net assets 136,866,216 27,035,196 (27,035,196) 136,866,216 104,450,729 Total liabilities and net assets 563,678,130 \$ 85,947,561 \$ (69,032,564) \$ 580,593,127 \$

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF ACTIVITIES

For the years ended June 30, 2023 and 2022 (with consolidating information for the year ended June 30, 2023)

	2023				
	Consolidating information				
		230 West 41st			
	Foundation	Street LLC	Eliminations	Total	2022
Grants and contracts administered for others:					
Revenue:					
Governmental	\$ 394,885,748	\$ -	\$ -	\$ 394,885,748	\$ 344,800,017
Private	165,535,419			165,535,419	139,650,184
Total grants and contracts revenue	560,421,167			560,421,167	484,450,201
Expenses:					
Research	(210,465,188)			(210,465,188)	(181,720,933)
Training	(147,485,217)			(147,485,217)	(132,413,338)
Other sponsored activity	(153,958,275)			(153,958,275)	(125,993,046)
Other institutional activity	(48,512,487)			(48,512,487)	(44,322,884)
One institutional activity	(40,012,401)			(40,012,401)	(44,022,004)
Total grants and contracts expenses	(560,421,167)			(560,421,167)	(484,450,201)
Administrative services:					
Revenue:					
Administrative fees	38,219,841			38,219,841	34,164,717
Investment return (loss)	3,073,673	190,353		3,264,026	(152,816)
Rental income (Notes 6 and 9)	-	14,150,188	(4,096,535)	10,053,653	11,482,753
Other	12,370	51,605	(-,, /	63,975	100,290
Total administrative revenue	41,305,884	14,392,146	(4,096,535)	51,601,495	45,594,944
Expenses:					
Management and general	(33,441,767)	-	4,096,535	(29,345,232)	(27,413,848)
Postretirement credit (Note 4)	5,533,780	-		5,533,780	14,267,991
Grants to CUNY for central research initiatives (Note 9)	(2,993,650)			(2,993,650)	(2,718,650)
Operating expenses of 230 West 41st Street LLC (Note 10)	-	(5,718,924)		(5,718,924)	(6,301,214)
Interest expense	-	(2,840,855)		(2,840,855)	(2,914,220)
Real estate taxes (Note 11)		(1,305,261)		(1,305,261)	(1,188,821)
Depreciation and amortization	(1,208)	(1,744,894)		(1,746,102)	(1,773,900)
Total administrative expenses	(30,902,845)	(11,609,934)	4,096,535	(38,416,244)	(28,042,662)
Excess of revenue over expenses before other changes	10,403,039	2,782,212	-	13,185,251	17,552,282
Other changes:	4 000 - : -		/4 000 5 : -:		
Change in Foundation investment in 230 West 41st Street LLC	1,282,212		(1,282,212)	-	-
230 West 41st Street LLC distribution to Foundation	1,500,000	(1,500,000)	-	-	-
Postretirement benefits changes other than					
net periodic benefit cost (Note 4)	19,230,236			19,230,236	7,211,936
Increase (decrease) in net assets	32,415,487	1,282,212	(1,282,212)	32,415,487	24,764,218
Net assets at beginning of year	104,450,729	25,752,984	(25,752,984)	104,450,729	79,686,511
Net assets at end of year	\$ 136,866,216	\$ 27,035,196	\$ (27,035,196)	\$ 136,866,216	\$ 104,450,729

The accompanying notes are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENTS OF CASH FLOWS

For the years ended June 30, 2023 and 2022

	 2023	 2022
Cash flows from operating activities:		
Increase in net assets without donor restrictions	\$ 32,415,487	\$ 24,764,218
Adjustments to reconcile increase in net assets without donor		
restrictions to net cash provided by operating activities:	4 700 070	4 047 474
Depreciation and amortization	1,789,673	1,817,471
Provision for bad debts	(2,013,064)	573,074
Postretirement benefits changes other than net periodic benefit cost	(19,230,236)	(7,211,936)
Net (appreciation) depreciation in fair value of investments	(156,059)	761,205
Changes in assets and liabilities:	(26.240.440)	056 000
Grants, contracts, accounts, and rents receivable	(26,210,440)	956,909
Prepaid expenses and other assets	84,855	1,066,264
Deferred rent receivable	27,695	(311,665)
Accounts payable and accrued expenses, and security	11 111 506	100 711
deposit payable Deferred revenue	11,144,586	482,711 38,834,187
	18,023,279 342,263	791,195
Grants payable to CUNY	•	
Postretirement benefits payable Deposits held in custody for CUNY colleges	(5,533,780)	(14,267,991)
Deposits field in custody for Contr colleges	 7,657,922	 9,497,458
Net cash provided by operating activities	 18,342,181	 57,753,100
Cash flows from investing activities:		
Expenditures for rental property improvements	(671,454)	(1,238,163)
Payment of deferred leasing costs	(104,868)	(122,045)
Purchases of investments	(89,565,988)	(60,857,146)
Sales and maturity of investments	84,837,230	66,806,041
Net cash (used in) provided by investing activities	 (5,505,080)	 4,588,687
Cash flows from financing activities:		
Principal payments on mortgage loan	 (1,578,306)	(1,505,230)
Net cash used in financing activities	 (1,578,306)	 (1,505,230)
Net increase in cash, cash equivalents, and restricted cash	11,258,795	60,836,557
Cash, cash equivalents, and restricted cash at beginning of year	260,637,891	199,801,334
Cash, cash equivalents, and restricted cash at end of year	\$ 271,896,686	\$ 260,637,891
Supplemental cash flow disclosure:		
Cash paid for interest	\$ 2,803,532	\$ 2,876,608
Additions for rental property improvements included in accounts payable and accrued expenses	\$ 28,420	\$ 290,718
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The accompanying notes are an integral part of these consolidated financial statements.

Research Foundation of The City University of New York and Related Entity NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

June 30, 2023 and 2022

NOTE 1 - ORGANIZATION AND PURPOSE

The Research Foundation of The City University of New York (the "Foundation") was chartered in 1963 to further the purposes of The City University of New York (the "University" or "CUNY") through the pursuit, acquisition, and administration of grants and gifts. The Foundation is a separate legal entity and is exempt from federal income taxes under the provisions of Section 501(c)(3) of the Internal Revenue Code (the "Code") and similar state provisions.

230 West 41st Street LLC (the "LLC") was established on May 7, 2004 as a Delaware limited liability company and organized pursuant to the Limited Liability Operating Agreement (the "Agreement") dated July 14, 2004 between the Foundation (the Sole Member with a 100% interest in the LLC) and the LLC. The LLC was formed to acquire, own, and operate an approximately 300,000 square-foot office building located at 230 West 41st Street in New York, New York (the "Property"). The LLC is a single member limited liability company and, accordingly, is treated as a disregarded entity for federal, state, and local income tax purposes.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The accompanying consolidated financial statements, which consolidate the accounts of the Foundation and the LLC (collectively, "RF CUNY"), are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") for external financial reporting by not-for-profit organizations. All intercompany accounts and transactions have been eliminated in consolidation.

Net assets and changes in net assets are classified based on the existence or absence of donor-imposed restrictions, if any. Accordingly, net assets are classified and reported as follows:

Net Assets Without Donor Restrictions

Net assets without donor restrictions represent resources that are not restricted by donors and, therefore, are fully available at the discretion of the Foundation's Board of Directors and management in meeting its organizational mission and operational objectives. Net assets without donor restrictions may be designated for specific purposes by the Foundation's Board of Directors or may be limited by legal requirements or contractual agreements with outside parties.

Net Assets With Donor Restrictions

Net assets with donor restrictions represent resources that are subject to donor-imposed stipulations whose use is restricted by time and/or purpose. When donor restrictions expire, that is, when a purpose restriction is fulfilled or a time restriction ends, such net assets are reclassified to net assets without donor restrictions and reported in the consolidated statements of activities as net assets released from restrictions.

At June 30, 2023 and 2022, none of RF CUNY's net assets or changes therein were subject to donor-imposed restrictions and, accordingly, were classified and reported as net assets without donor restrictions.

Revenues and gains and losses on investments and other assets are reported as changes in net assets without donor restrictions unless limited by explicit donor-imposed restrictions or by law. Expenses are reported as decreases in net assets without donor restrictions.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

Grants and Contracts Revenue Recognition

RF CUNY recognizes government and private grants and contracts as either contributions or exchange transaction revenues, depending on whether the transaction is reciprocal or nonreciprocal. For contributions, revenue is recognized when a contribution becomes unconditional. Typically, grant and contract agreements contain a right of return or right of release from the respective obligation provision on the part of the grantor and RF CUNY has limited discretion over how funds transferred should be spent. As such, RF CUNY recognizes revenue for these conditional contributions when the related barrier to entitlement has been overcome.

Revenue from grants and contracts is awarded to and accepted by the Foundation and various units of the University, as joint grantees, primarily for research, training, other sponsored activity and other institutional activity. Included in private grants and contracts revenue are grants sponsored by CUNY, totaling approximately \$24,653,000 and \$19,828,000 for the years ended June 30, 2023 and 2022, respectively.

Facilities and administrative costs recovered on grants and contracts are recorded at rates negotiated by the Foundation with its federal cognizant agency or predetermined by the nonfederal sponsor. Facilities and administrative cost rates for government grants and contracts are subject to audit, and subsequent final settlements, if any, are recorded as current period adjustments. Management believes the impact of any future settlements to be immaterial to the accompanying consolidated financial statements.

The cost of operating the Foundation is covered by a fee charged on the activity it administers. Sponsored projects and all recovery account activity are included in the fee calculation. The current fee structure recognizes that services vary widely, depending on the requirements of each sponsored research project, and that there are varying costs associated with each service, driven largely by workload. The Foundation has identified six distinct areas of cost - construction, personal services, other than personal services, independent contractor agreements/MOUs, subawards and equipment grants. The fee is assessed based on actual project expenditures, not award amounts, and is generally paid with college overhead funds.

Use of Estimates

The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingencies at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. These estimates and assumptions are based on management's best estimates and judgment. Management evaluates its estimates and assumptions on an ongoing basis using historical experience and other factors and adjusts such estimates when facts and circumstances dictate. In the preparation of RF CUNY's consolidated financial statements, management uses significant accounting estimates with respect to the valuation of accounts receivable and postretirement benefit obligation.

Cash Equivalents

Highly liquid debt instruments with maturities at date of purchase of three months or less are classified as cash equivalents, except for those short-term investments that are managed by an external investment manager for long-term investment purposes.

Investments

Investments are reported at fair value based upon quoted market prices. Realized and unrealized gains and losses on investments are reflected in the accompanying consolidated statements of activities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

The fair value of debt and equity securities with a readily determinable fair value is based on quotations obtained from national security exchanges. The fair value of non-U.S. Treasury debt securities is determined by a nationally recognized independent pricing service.

Purchases and sales of securities are reflected on a trade-date basis. Gains and losses on sales of securities are based on average cost and are recorded in the consolidated statements of activities in the period in which the securities are sold. Dividends are accrued based on the ex-dividend date. Interest is recognized as earned.

Common trust funds are carried at net asset values ("NAV") as provided by the investment managers as of the reporting date.

All investment securities are exposed to various risks, such as interest risk, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities could occur in the near term and such changes could materially affect the amounts reported in the accompanying consolidated financial statements.

Rental Revenue Recognition

Base rental income relating to the LLC is recognized on a straight-line basis, rather than in accordance with lease payment schedules. Accordingly, scheduled base rent increases and the effects of rent abatements are spread evenly over the terms of the respective leases. Differences between the straight-line rents recorded and the amounts actually received are reported as deferred rent receivable in the accompanying consolidated balance sheets. Allowances are provided for uncollectible amounts, as appropriate.

Rental Property

Building and building improvements of the LLC are carried at cost and are depreciated, using the straight-line method, over their estimated useful lives of 39 years or the life of the improvements, whichever is shorter. Significant renovations or improvements that extend the economic life of the Property are capitalized. Expenditures for maintenance and repairs are expensed as incurred.

The LLC reviews the carrying amount of the Property for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. No impairment adjustments have been made as a result of this review process during 2023 or 2022.

Furniture, Fixtures, and Equipment

Furniture, fixtures, and equipment and leasehold improvements are stated at cost. Depreciation of furniture, fixtures, and equipment is computed on a straight-line basis over the estimated useful lives of the assets, ranging from five to seven years. Amortization of leasehold improvements is computed on a straight-line basis over the estimated useful lives of the assets, not to exceed the remaining life of the lease.

Equipment purchased by the Foundation on behalf of various units of the University from grant and contract funds is to be used in the project for which it was purchased and is not included in the Foundation's fixed assets in the accompanying consolidated balance sheets as it is subject to return to those respective grantors.

Purchase Accounting for Acquisition of Real Estate

The fair value of the LLC's acquired rental property was allocated to the acquired tangible assets, consisting of land and building; and identified intangible assets and liabilities, consisting of the value of above-market and below-market leases, other value of in-place leases, and value of tenant relationships, based in each case on their respective fair values.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

Deferred Costs

Deferred financing costs were incurred in obtaining long-term financing for the LLC's Property acquisition. Such costs are being amortized on a straight-line basis over the term of the related debt and are recorded as a component of interest expense.

Restricted Cash

Restricted cash of the LLC includes amounts to be funded for tenant improvements, repairs, real estate taxes, and insurance as required by the LLC's loan agreement. Restricted cash also includes tenant security deposits held in accordance with tenant leases and other tenant deposits held for improvements to leased space.

The following table provides a reconciliation of cash, cash equivalents, and restricted cash reported in the consolidated balance sheets that sum to the same such totals shown in the consolidated statements of cash flows:

	2023	2022
Cash and cash equivalents Restricted cash	\$ 269,215,600 2,681,086	\$ 258,822,451 1,815,440
Total cash, cash equivalents and restricted cash	\$ 271,896,686	\$ 260,637,891

Deposits Held in Custody for CUNY Colleges

Deposits held in custody for CUNY colleges reflect those resources held on behalf of the individual colleges of the University. These accounts are credited with recoveries related to facilities and administrative costs, released time and summer salary recoveries, as well as CUNY Charitable Gift Trust Annuity Funds of the respective colleges.

Fair Value Measurements

Fair value is determined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants as of the measurement date. RF CUNY measures the fair value of its financial assets using a three-level hierarchy for fair value measurements based on the observable inputs to the valuation of an asset or liability at measurement date. It prioritizes the inputs to the valuation techniques used to measure fair value by giving the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to measurements involving significant unobservable inputs (Level 3 measurements).

RF CUNY's interests in common trust funds are generally reported at NAV per share by the fund managers, which is used as a practical expedient to estimate the fair value of such investments. Those funds that use NAV as a practical expedient to estimate fair value are not categorized in the fair value hierarchy.

Income Taxes

RF CUNY is exempt from federal income tax under Section 501(a) of the Code as an organization described in section 501(c)(3), though it is subject to tax on income unrelated to its exempt purpose, unless that income is otherwise excluded by the Code.

RF CUNY follows guidance that clarifies the accounting for uncertainty in tax positions taken or expected to be taken in a tax return, including issues relating to financial statement recognition and measurement.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

This guidance provides that the tax effects from an uncertain tax position can only be recognized in the consolidated financial statements if the position is more likely than not to be sustained if the position were to be challenged by a taxing authority. The assessment of the tax position is based solely on the technical merits of the position, without regard to the likelihood that the tax position may be challenged.

Leases

RF CUNY adopted ASU 216-02, *Leases (Topic 842)*, as of July 1, 2022. After adoption of this standard, RF CUNY determines if an arrangement contains a lease at inception based on whether there is an identified asset and whether RF CUNY controls the use of the identified asset throughout the period of use. RF CUNY classifies leases as either financing or operating, which is determined at the commencement of the lease. Right-of-use ("ROU") assets are recognized at the lease commencement date and represent RF CUNY's right to use an underlying asset for the lease term and lease liabilities represent RF CUNY's obligation to make lease payments arising from the lease. Lease liabilities are recognized at the lease commencement date based on the present value of future lease payments over the remaining lease term. The present value of lease payments is discounted based on a risk-free rate.

NOTE 3 - INVESTMENTS

Investments held by the Foundation consisted of the following at June 30, 2023 and 2022:

	Fair Value			
		2023		2022
U.S. money market U.S. treasury bills U.S. government agency obligations U.S. equity securities U.S. corporate bonds	\$	5,129,337 25,806,339 1,442,318 1,002,583 15,708,734	\$	4,973,536 24,087,937 1,266,440 940,853 12,935,728
Total	\$	49,089,311	\$	44,204,494

At June 30, 2023 and 2022, the Foundation's investments were categorized as Level 1, except for U.S. corporate bonds, which were categorized as Level 2.

NOTE 4 - PENSION AND OTHER RETIREMENT BENEFITS

Eligible employees of the Foundation and certain project personnel are covered under a defined contribution pension plan established with Teachers Insurance and Annuity Association. The Foundation's contribution to the pension plan is based on specified percentages, ranging from 8% to 14%, of each employee's annual salary. Total pension expense for the years ended June 30, 2023 and 2022 was \$12,529,593 and \$10,889,158, respectively. There are no unfunded past service costs.

In addition to providing pension benefits, the Foundation also provides postemployment benefits, including salary continuance, to certain employees. The cost of these benefits is accrued over the employees' years of service. Postemployment benefits liability included in accounts payable and accrued expenses was \$3,479,797 and \$3,337,084 as of June 30, 2023 and 2022, respectively.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

The Foundation also provides certain healthcare benefits to retired employees (including eligible dependents) who have a combination of age and years of service equal to 70 with a minimum age of 62 and at least 10 years of continuous service. The Foundation accounts for postretirement medical and other non-pension benefits provided to retirees on an accrual basis during the period of their employment.

The Foundation charges grants and contracts, as well as the administrative services department for postretirement benefit costs through the application of a fringe benefit rate, an element of which is based upon the estimated amount of such costs. In addition, a charge or credit is recognized in administrative services expenses for the difference between the actuarially determined net periodic postretirement benefit cost and the amount funded (claims paid and contributions to the trust).

Information with respect to the postretirement plan follows:

	2023	2022
Change in benefit obligation: Benefit obligation at beginning of year Service cost Interest cost Actuarial gain Benefits paid and administrative expenses	\$ 158,441,204 3,548,723 6,834,622 (9,883,953) (6,217,803)	\$ 203,971,610 5,561,916 5,427,969 (50,648,868) (5,871,423)
Benefit obligation at end of year	152,722,793	158,441,204
Change in plan assets: Fair value of plan assets at beginning of year Actual return on plan assets Employer contributions Benefits paid and administrative expenses	199,554,916 19,045,605 6,217,803 (6,217,803)	223,605,395 (33,050,479) 14,871,423 (5,871,423)
Fair value of plan assets at end of year	218,600,521	199,554,916
Funded status, recorded as an asset in the accompanying consolidated balance sheets	\$ (65,877,728)	\$ (41,113,712)
Components of net periodic cost: Service cost Interest cost Expected return on plan assets Recognized prior service credit	\$ 3,548,723 6,834,622 (9,977,746) 278,424	\$ 5,561,916 5,427,969 (11,180,270) 793,817
Net periodic benefit cost	\$ 684,023	\$ 603,432
Weighted average assumptions for the years ended June 30: Discount rate used to determine benefit obligation Discount rate used to determine net periodic benefit cost Expected return on plan assets	2023 4.90% 4.40% 5.00%	4.40% 2.70% 5.00%

For measurement purposes, increases in healthcare costs (5.50% in 2023) were assumed to decrease by 0.25% per year in years 2024 through 2030 to an ultimate rate of 3.50% in 2031 and after.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

Assumed healthcare trend rates have a significant effect on the amounts reported for postretirement plans. A one percentage point change in assumed healthcare cost trend rates would have the following effects for 2023:

	1% Increase		1% Decrease	
Effect on total of service and interest cost components Effect on postretirement benefit obligation	\$	1,714,514 19,359,337	\$	(1,592,267) (19,088,352)

The Foundation made contributions of \$0 and \$9,000,000 to the postretirement plan in 2023 and 2022, respectively. In addition, for the years ended June 30, 2023 and 2022, the Foundation paid claims and expenses of \$6,217,803 and \$5,871,423, respectively. The Foundation expects to contribute or pay claims and expenses aggregating to approximately \$6,000,000 in 2024.

The benefits expected to be paid in each fiscal year from 2024 through 2028 and the five subsequent years are:

Year Ending June 30,	
2024	\$ 6,487,677
2025	7,078,178
2026	7,682,487
2027	8,269,209
2028	8,678,360
2029 - 2033	49,506,075
Total	\$ 87,701,986

At June 30, 2023 and 2022, the items not yet recognized as a component of net periodic benefit cost follow:

	 2023	_	2022
Net loss	\$ 3,329,928	\$	22,560,164

The actuarial loss that is expected to be amortized into net periodic cost in fiscal year 2024 is \$0.

Investment allocation and strategy decisions are generally made by management and the Foundation's Board of Directors. The postretirement plan's weighted average asset allocations at June 30, 2023 and 2022, by asset category, follow:

	Target Allocation 2023	Actual Allocation 2023	Target Allocation 2022	Actual Allocation 2022
Growth portfolio:				
Domestic equity securities	24% - 70%	59%	24% - 70%	56%
Debt securities	13% - 42%	31%	13% - 42%	31%
Commodities	0% - 7%	0%	0% - 7%	0%
International equity securities	9% - 34%	4%	9% - 34%	4%
Cash equivalents	0% - 5%	6%	0% - 5%	9%
		100%		100%

Research Foundation of The City University of New York and Related Entity NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

	Target Allocation 2023	Actual Allocation 2023	Target Allocation 2022	Actual Allocation 2022
Immunized fixed income: Debt securities Cash equivalents	100%	78% 22%	100% 0%	86% 14%
	100%	100%	100%	100%

The Foundation's plan assets are measured at fair value. Investments in equity securities and mutual funds with readily determinable fair values and all investments in debt securities are reported at fair value based upon quoted market prices.

The following tables present the Foundation's fair value hierarchy for postretirement assets, which are measured at fair value on a recurring basis, as of June 30, 2023 and 2022:

	2023				
	Fair Value	Level 1	Level 2	Level 3	
Debt securities:					
Fixed income mutual fund	\$ 4,607,311	\$ 4,607,311	\$ -	\$ -	
Corporate bonds	63,984,331	-	63,984,331	-	
U.S. government obligations	13,382,840	13,382,840	-	-	
Foreign bonds	9,601,200	-	9,601,200	-	
Other	1,353,338		1,353,338		
Total debt securities	92,929,020	17,990,151	74,938,869	-	
Equity securities:					
Equity mutual funds	44,041,497	44,041,497	-	-	
U.S. common stock	45,719,596	45,719,596	-	-	
American depositary receipts	4,347,400	4,347,400	-	-	
Foreign stock	2,653,500	2,653,500	-	-	
Real estate investment trusts	776,661	776,661			
Total equity securities	97,538,654	97,538,654	-	-	
Short-term investments	19,054,396	19,054,396			
Total	209,522,070	\$ 134,583,201	\$ 74,938,869	\$ -	
Investments valued at NAV	9,078,451				
	\$ 218,600,521				

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

	2022					
	Fair Value	Level 1	Level 2	Level 3		
Debt securities: Fixed income mutual fund Corporate bonds U.S. government obligations Foreign bonds Other	\$ 5,017,158 61,751,673 10,776,720 10,416,263 2,076,887	\$ 5,017,158 - 10,776,720 - -	\$ - 61,751,673 - 10,416,263 2,076,887	\$ - - - - - -		
Total debt securities	90,038,701	15,793,878	74,244,823			
Equity securities: Equity mutual funds U.S. common stock American depositary receipts Foreign stock Real estate investment trusts	36,990,679 36,335,117 3,807,379 1,869,319 932,689	36,990,679 36,335,117 3,807,379 1,869,319 932,689	- - - - -	- - - - -		
Total equity securities	79,935,183 17,844,164	79,935,183 17,844,164	-	-		
Short-term investments Total	187,818,048	\$ 113,573,225	\$ 74,244,823	\$ -		
Investments valued at NAV	11,736,868	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. , , , , , , , ,	·		
	\$ 199,554,916					

The following table summarizes investments for which fair value is measured using the NAV per share practical expedient as of June 30, 2023 and 2022:

				Redemption Frequency			
	2023 Fair Value	2022 Fair Value	Unfunded Commitments	(if Currently Eligible)	Redemption Notice Period	Redemption Restrictions	
Common trust funds (a)	\$ 9,078,451	\$11,736,868	None	Daily	1 Day	None	

⁽a) This category is comprised of investments in an equity fund, a fixed income fund and a short-term investment fund. The equity and fixed income funds are designed to provide investment results that correspond to the price and yield performance of publicly traded common stocks of large-sized and mid-sized domestic companies, respectively. The short-term investment fund is designed to invest and reinvest substantially all of its assets in short-term obligations having a stated maturity date of 365 days or less.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

NOTE 5 - DEFERRED REVENUE

At June 30, 2023 and 2022, cash advances for grants and contracts were for the following projects:

	2023	2022
Research Training Other sponsored activity Other institutional activity	\$ 27,115,14 42,754,95 48,570,77 26,957,88	30,240,258 75 44,734,320
	\$ 145,398,75	55 \$ 127,375,476

NOTE 6 - COMMITMENTS

Rental Income Under Operating Leases

Future minimum rental receipts under the LLC's operating leases follow:

	Less: Foundation Portion Eliminated in						
Year Ending June 30,	LLC Consolidation				Total		
2024 2025 2026 2027 2028 Thereafter	\$	13,176,077 14,097,427 14,248,238 13,718,078 13,778,680 85,579,967	\$	3,651,929 3,999,551 4,110,684 4,213,451 4,318,788 29,037,833	\$	9,524,148 10,097,876 10,137,554 9,504,627 9,459,892 56,542,134	
Total minimum rental receipts	\$	154,598,467	\$	49,332,236	\$	105,266,231	

Pursuant to the individual tenant leases, the tenants pay their proportionate share of operating the Property, including real estate taxes, certain insurance premiums, and other expenses that are not included above. CUNY's portion of the above future minimum rental receipts is approximately \$86,000,000.

Letter of Credit

In fiscal year 2008, the Foundation entered into an agreement with one of its health insurance carriers whereby the Foundation is required to pay the carrier, in advance, for claims incurred but not reported in the event of plan termination. The carrier has allowed the Foundation to retain this payment, which totals \$3,125,400, is included as a component of accounts payable and accrued expenses in the accompanying consolidated balance sheets as of June 30, 2023 and 2022, and is secured by an irrevocable letter of credit to the carrier for the same amount, which expires on December 31, 2023.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

NOTE 7 - RENTAL PROPERTY

Rental property (80% occupied as of June 30, 2023) consisted of the following at June 30:

	2023	2022		
Land Building Building improvements Tenant improvements Construction-in-progress	\$ 9,037,040 36,149,160 13,713,611 16,856,834	\$ 9,037,040 36,149,160 12,991,656 16,857,194 21,720		
Total	75,756,645	75,056,770		
Accumulated depreciation	(36,086,875)	(34,586,944)		
Rental property, net	\$ 39,669,770	\$ 40,469,826		

NOTE 8 - MORTGAGE LOAN PAYABLE, NET

The outstanding mortgage loan payable as of June 30, 2023 and 2022 consisted of the following:

		2022		
Mortgage loan payable Less unamortized costs of issuance	\$	58,160,621 (909,011)	\$	59,738,927 (952,583)
Mortgage loan payable, net	\$	57,251,610	\$	58,786,344

The LLC entered into a mortgage loan (the "loan") on May 12, 2014 with an original principal amount of \$70 million, which matures on June 1, 2044. The loan bears interest at a rate of 4.75%. The monthly principal and interest payments of \$365,153 began on July 1, 2014. The mortgage is amortized over 30 years, with options to be called by the bank in 10 years and then every five years thereafter until the mortgage matures. The loan is collateralized by the Property and assignment of rents and other payments from the tenants and is guaranteed by the Foundation. The LLC incurred \$1,307,121 of financing costs in connection with obtaining the loan, which are being amortized over the life of the loan.

At June 30, 2023, future minimum principal payments were as follows:

	 Amount
2024 2025 2026 2027 2028 Thereafter	\$ 1,654,929 1,735,272 1,819,516 1,907,850 2,000,472 49,042,582
	\$ 58,160,621

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

Included in restricted cash in the accompanying consolidated balance sheets are balances in escrow accounts, including interest earned, of approximately \$2,068,000 and \$1,252,000 as of June 30, 2023 and 2022, respectively. Under the terms of the loan, the LLC was required to deposit annual payments of \$500,000 beginning on May 15, 2015 through May 15, 2019 and an additional payment of \$198,515 on May 15, 2020 into an escrow account maintained by the mortgage bank for future tenant improvements related to CUNY's extended lease.

NOTE 9 - RELATED PARTY TRANSACTIONS

The Foundation has an agreement with the LLC to lease 66,867 square feet of space in the LLC's Property that expires in April 2034. To account for this lease, the Foundation recorded a right-of-use asset of \$37,048,064 and a related lease liability of \$41,997,368 on the accompanying consolidating balance sheet, both of which are eliminated in consolidation.

CUNY has an agreement with the LLC to lease 122,424 square feet of space in the Property of which 8,056 expires in March 2026 and 114,368 expires in April 2034. For the years ended June 30, 2023 and 2022, rental revenue from CUNY was \$6,488,567 and \$6,330,107, respectively.

In fiscal years 2023 and 2022, the Foundation approved grants to CUNY for central research initiatives of \$2,993,650 and \$2,718,650, respectively. Grants payable to CUNY at June 30, 2023 and 2022 were \$5,236,539 and \$4,894,276, respectively.

NOTE 10 - PROPERTY MANAGEMENT FEES

The LLC has a management agreement with a third party to manage and provide leasing services to the Property that expires on July 1, 2024. Such expenses are included in operating expenses in the consolidated statements of activities. Additionally, the LLC pays the property manager a commission in accordance with the terms of the management agreement if the Property manager procures a new lease or an extension, renewal, or expansion of an existing lease for space in the Property during the term of this agreement; such costs are reported as deferred costs in the accompanying consolidated balance sheets and are amortized over the life of the lease.

NOTE 11 - REAL ESTATE TAX EXEMPTION

During fiscal years 2023 and 2022, the LLC obtained a real estate tax reduction amounting to \$1,871,247 and \$1,700,291, respectively, relating to an exemption for the portions of the Property used by CUNY and the Foundation as not-for-profit, tax exempt organizations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

NOTE 12 - NATURAL CLASSIFICATION OF EXPENSES

The Foundation's principal program service is grants administration. Expenses reported in the accompanying consolidated statements of activities as research, training, other sponsored activity and other institutional activity are directly incurred in connection with its program service. Costs are allocated and reported on a functional basis using specific identification. Expenses by natural classification for the year ended June 30, 2023 consisted of the following:

	Program Services	•		Total Expenses
Salaries and fringe	\$ 322,404,198	\$	23,490,066	\$ 345,894,264
Facilities and administrative costs	68,040,989		-	68,040,989
Subcontracts	51,188,277		-	51,188,277
Independent contractor	25,653,532		24,510	25,678,042
Stipends	23,609,766		-	23,609,766
Supplies	16,731,636		47,828	16,779,464
Laboratory fees	3,075,814		-	3,075,814
Occupancy	2,033,393		-	2,033,393
Travel	7,200,316		1,956	7,202,272
Insurance	209,856		2,035,129	2,244,985
Conference and meeting	3,427,253		68,103	3,495,356
Equipment and Furniture	11,559,360		114,206	11,673,566
Postretirement credit	-		(5,533,780)	(5,533,780)
Interest expense	-		2,840,855	2,840,855
Real estate taxes	-	- 1,305,261		1,305,261
Depreciation and amortization	-	- 1,746,1		1,746,102
All other expenses	25,286,777		12,276,008	37,562,785
Total expenses	\$ 560,421,167	\$	38,416,244	\$ 598,837,411

Research Foundation of The City University of New York and Related Entity NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

Expenses by natural classification for the year ended June 30, 2022 consisted of the following:

	Program Services	Administrative Expenses	Total Expenses		
Salaries and fringe	\$ 289,012,023	\$ 22,679,111	\$ 311,691,134		
Facilities and administrative costs	59,355,293	-	59,355,293		
Subcontracts	39,757,834	-	39,757,834		
Independent contractor	20,335,802	27,193	20,362,995		
Stipends	20,956,057	-	20,956,057		
Supplies	14,570,946	35,048	14,605,994		
Laboratory fees	1,792,040	-	1,792,040		
Occupancy	2,218,466	-	2,218,466		
Travel	3,059,766	750	3,060,516		
Insurance	197,568	1,925,840	2,123,408		
Conference and meeting	1,498,329	11,136	1,509,465		
Postretirement credit	-	(14,267,991)	(14,267,991)		
Interest expense	-	2,914,220	2,914,220		
Real estate taxes	-	1,188,821	1,188,821		
Depreciation and amortization	-	1,773,900	1,773,900		
All other expenses	31,696,077	11,754,634	43,450,711		
Total expenses	\$ 484,450,201	\$ 28,042,662	\$ 512,492,863		

NOTE 13 - LIQUIDITY

As of June 30, 2023 and 2022, financial assets and liquidity resources available within one year for general expenditure, such as operating expenses, were as follows:

	2023	2022
Financial assets:		
Cash and cash equivalents	\$ 269,215,600	\$ 258,822,451
Grants, contracts, and accounts receivable, net	129,348,766	101,707,596
Investments	49,089,311	44,204,494
Less:		
Accounts payable	(96,552,501)	(85,429,537)
Deferred revenue	(145,398,755)	(127,375,476)
Deposits held in custody for CUNY colleges	(138,674,087)	(131,016,165)
Total financial assets available within one year	\$ 67,028,334	\$ 60,913,363

RF CUNY maintains cash balances at a level designed to ensure short-term liquidity. In addition, a suitable portion of RF CUNY's investment balances are held in instruments that can readily be converted to cash, if needed.

Research Foundation of The City University of New York and Related Entity NOTES TO CONSOLIDATED FINANCIAL STATEMENTS - CONTINUED

June 30, 2023 and 2022

NOTE 14 - LINE OF CREDIT

RF CUNY entered into a line of credit agreement for \$15 million with First Republic Bank on January 6, 2021. The interest rate on the line of credit shall be equal to the Index minus one-quarter percent (0.25%) per annum but should not be adjusted to less than three percent (3%) per annum. The line of credit is secured by RF CUNY's accounts receivable with a value at June 30, 2023 of approximately \$129 million. RF CUNY did not utilize the line of credit during fiscal 2023, and the outstanding balance at June 30, 2023 was \$0.

The terms of the line of credit require the maintenance of covenants, including financial reporting requirements and liquidity ratio minimums, which the bank may waive or modify at any time at their discretion.

NOTE 15 - SUBSEQUENT EVENTS

RF CUNY evaluated events subsequent to June 30, 2023 and through October 24, 2023, the date on which the consolidated financial statements were available to be issued, the result of which required no adjustments or disclosures to the accompanying consolidated financial statements.

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Research and Development Cluster:						
U.S. Department of Health and Human Services:						
Birth Defects and Developmental Disabilities - Prevention and Surveillance/ Pass-through - University of South Carolina	93.073	20-4113	s -	\$ 61.910	\$ 61.910	s -
Pass-trilough - University of South Carolina	93.073	20-4113	\$ -	\$ 01,910	\$ 61,910	\$ -
Environmental Health	93 113		733.090		733.090	465.961
Environmental Health/Pass-through - New York University School of Medicine	93.113	21-A0-00-1006189	-	3.113	3.113	-
			733,090	3,113	736,203	465,961
Centers for Research and Demonstration for Health Promotion and						
Disease Prevention/Pass-through - New York University School of Medicine	93.135	18-A0-00-1001506	-	107,782	107,782	-
Centers for Research and Demonstration for Health Promotion and						
Disease Prevention/Pass-through - New York University School of Medicine	93.135	19-A0-S2-1001506	-	88,971	88,971	-
Centers for Research and Demonstration for Health Promotion and Disease Prevention/Pass-through - New York University School of Medicine	93.135	22-A0-S1-1001506		45.584	45.584	35,295
Disease Prevention/Pass-tiffough - New York University School of Medicine	93.135	22-A0-S1-1001506		242.337	242.337	35,295
COVID 19 - Injury Prevention and Control Research and State and Community				242,001	242,001	00,200
Based Programs/Pass-through - New York University School of Medicine	93.136	21-A0-S4-1001506		14.296	14.296	
NIEHS Superfund Hazardous Substances - Basic Research and Education	93.143		174,987		174,987	96,573
Human Genome Research/Pass-through - Dana Farber Cancer Institute	93.172	1318217	-	(112)	(112)	-
Human Genome Research/Pass-through - Dana Farber Cancer Institute	93.172	1318218	-	58,034	58,034	-
Human Genome Research/Pass-through - Dana Farber Cancer Institute	93.172	1318219	-	21,763	21,763	-
Human Genome Research/Pass-through - John Hopkins University	93.172	2003978368		154,262	154,262	
				233,947	233,947	
Research Related to Deafness and Communication Disorders	93.173		715.699		715.699	6.635
Research Related to Deafness and Communication Disorders/	00.170		7 10,000		7 10,000	0,000
Pass-through - Haskins Laboratories	93.173	A93-538.00	-	86,931	86,931	
Research Related to Deafness and Communication Disorders/						
Pass-through - New York University	93.173	F1399-02	-	29,545	29,545	-
Research Related to Deafness and Communication Disorders/						
Pass-through - University of Connecticut	93.173	365809		175,859	175,859	
			715,699	292,335	1,008,034	6,635
Research and Training in Complementary and Integrative Health	93.213		25,112		25,112	
records and reasons and records and street a	00.210		20,112		20,112	
Research on Healthcare Costs, Quality and Outcomes	93.226		221,192	-	221,192	4,236
COVID 19 - Research on Healthcare Costs, Quality and Outcomes	93.226		415,768		415,768	106,413
			636,960		636,960	110,649
National Center on Sleep Disorders Research/Pass-through - Rutgers University	93.233	2295	-	31,323	31,323	-
M - 1 11 - 11 - 12 - 13 - 13 - 13 - 13 -	93 242		5.007.515		5.007.5:-	4 040 5==
Mental Health Research Grants COVID 19 - Mental Health Research Grants	93.242 93.242		5,607,312 152.434	-	5,607,312 152.434	1,316,570 41.931
Mental Health Research Grants/Pass-through - Albert Einstein College of Medicine	93.242	311497	102,434	9.954	9.954	41,551
Mental Health Research Grants/Pass-through - Albert Einstein College of Medicine	93.242	311685		18.935	18.935	
Mental Health Research Grants/Pass-through - Columbia University	93.242	2(GG015869-01)		7.613	7.613	
Mental Health Research Grants/Pass-through - Feinstein Institute for Medical Research	93.242	AWD00001287-CUNY		66.779	66,779	
Mental Health Research Grants/Pass-through - Icahn School of Medicine at Mount Sinai	93.242	0255-G761-4609		32.933	32.933	
Mental Health Research Grants/Pass-through - New York Blood Center	93.242	IDP-NIH686		785	785	
Mental Health Research Grants/Pass-through - New York University School of Medicine	93.242	22-A0-00-1003493		3,223	3,223	-
Mental Health Research Grants/Pass-through - Public Health Institute	93.242	1R21MH128817-01	-	12,375	12,375	-
Mental Health Research Grants/Pass-through - Research Foundation for Mental Hygiene Inc.	93.242	1016815/4/27699	-	15,613	15,613	-
Mental Health Research Grants/Pass-through - Research Foundation for Mental Hygiene Inc.	93.242	1017740/34/28034	-	39,119	39,119	-
Mental Health Research Grants/Pass-through - Research Foundation for Mental Hygiene Inc.	93.242	1018994/6/28470	-	6,290	6,290	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Mental Health Research Grants/Pass-through - Research Foundation for Mental Hygiene Inc.	93.242	159079	s -	\$ 14.324	\$ 14.324	s -
Mental Health Research Grants/Pass-through - Research Foundation for Mental Hygiene Inc.	93.242	PO148008	-	31.251	31.251	-
Mental Health Research Grants/Pass-through - Thomas Jefferson University	93.242	080-19250-S36601		76.782	76,782	
Mental Health Research Grants/Pass-through - University of New Mexico	93.242	3RJT9		19.431	19.431	
Mental Health Research Grants/Pass-through - Washington State University	93.242	140440 SPC004645		39.081	39.081	
Mental Health Research Grants/Pass-through - Yale University	93.242	CON-800003918		7.807	7.807	
Mental Health Research Grants/Pass-through - Yale University	93.242	CON-800003993		7.149	7.149	
			5,759,746	409,444	6,169,190	1,358,501
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Occupational Safety and Health Program Occupational Safety and Health Program/Pass-through - Icahn School of Medicine at Mount Sinai	93.262	0253-7122-4609	200,093	8.887	288,093 8.887	
Occupational Safety and Health Program/Pass-through - Icann School of Medicine at Mount Sinai Occupational Safety and Health Program/Pass-through - Icann School of Medicine at Mount Sinai	93.262	0253-7122-4609		61,521	61.521	
Occupational Safety and Health Program/Pass-through - Icann School of Medicine at Mount Sinai Occupational Safety and Health Program/Pass-through - Icann School of Medicine at Mount Sinai	93.262	0253-7131-4609		138.700	138.700	
Occupational Safety and Health Program/Pass-through - Icanh School of Medicine at Mount Sinal	93.202	0255-7152-4609	288.093	209.108	497.201	
			200,093	209,100	497,201	
Alcohol Research Programs	93.273		30,917	-	30,917	-
Alcohol Research Programs/Pass-through - University of California - San Francisco	93.273	13246SC		36,293	36,293	-
Alcohol Research Programs/Pass-through - University of Florida	93.273	SUB00003863		24,443	24,443	
			30,917	60,736	91,653	
Drug Abuse and Addiction Research Programs Drug Abuse and Addiction Research Programs/Pass-through - Albert Einstein	93.279		2,858,166	-	2,858,166	385,104
College of Medicine	93.279	311761	-	25,889	25,889	
Drug Abuse and Addiction Research Programs/Pass-through - Columbia University	93.279	5(GG015428-07)		741,355	741,355	
Drug Abuse and Addiction Research Programs/Pass-through - Emory University	93.279	A421711		21,476	21,476	
Drug Abuse and Addiction Research Programs/Pass-through - New York University	93.279	F1273-12	-	7,645	7,645	-
Drug Abuse and Addiction Research Programs/Pass-through - New York University	93.279	F1980-01	-	26,968	26,968	-
Drug Abuse and Addiction Research Programs/Pass-through - Oregon Health & Science University	93.279	1017225-004_CCNY	-	35,340	35,340	-
Drug Abuse and Addiction Research Programs/Pass-through - University of Miami	93.279	OS00000625	-	767	767	-
Drug Abuse and Addiction Research Programs/Pass-through - Weill Cornell Medical College	93.279	213861-3		27,744	27,744	-
Drug Abuse and Addiction Research Programs/Pass-through - Weill Cornell Medical College	93.279	227451-3		71,957	71,957	
			2,858,166	959,141	3,817,307	385,104
Discovery and Applied Research for Technological Innovations to Improve Human Health Discovery and Applied Research for Technological Innovations to Improve Human Health/	93.286		523,026	-	523,026	90,771
Pass-through - The University of Chicago	93.286	FP069028-B	-	(8,742)	(8,742)	
			523,026	(8,742)	514,284	90,771
Minority Health and Health Disparities Research	93.307		1.128.637	_	1.128.637	45.220
Minority Health and Health Disparities Research/Pass-through - Columbia University	93.307	5(GG017227-03)	.,,	61.088	61.088	,
Minority Health and Health Disparities Research/Pass-through - Columbia University	93.307	5(GG017227-09)		731.028	731.028	
Minority Health and Health Disparities Research/Pass-through - University of Central Florida	93.307	13136001		4.062	4.062	
Minority Health and Health Disparities Research/Pass-through - University of Illinois	93.307	079243-16911		715	715	
,			1,128,637	796,893	1,925,530	45,220

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Trans-NIH Research Support Trans-NIH Research Support/Pass-through - Columbia University	93.310 93.310	3(GG012298-13)	\$ 319,525 - 319,525	\$ - 81,393 81.393	\$ 319,525 81,393 400,918	\$ 41,409 - - - -
Rare Disorders: Research, Surveillance, Health Promotion, and Education/Pass-through - South Carolina Department of Health and Environmental Control Rare Disorders: Research, Surveillance, Health Promotion, and Education/Pass-through -	93.315	PH-1-265	- 319,525	32,106	32,106	41,409
South Carolina Department of Health and Environmental Control	93.315	PH-1-266		42,901 75,007	42,901 75,007	
National Center for Advancing Translational Sciences/Pass-through - Columbia University National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College National Center for Advancing Translational Sciences/Pass-through - Well Cornell Medical College	93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350 93.350	1 GG015712-09 2 UL:1TR002384-06 213808-6 213808-6 213808-9 220470-7 220470-7 220470-0 225232-14 5250070315 5250070324 5250070324	- - - - - - - - - - - - - - - - - - -	82,068 39,167 (5,714) 30,489 1,204 37,058 25,044 45,540 20,687 292 2,607 5,783	82,068 39,167 (5,714) 30,489 1,204 37,058 25,044 45,540 20,687 292 2,607 5,783 284,225	: : : : : : : : :
Research Infrastructure Programs Nursing Research/Pass-through - University of Pennsylvania	93.351 93.361	581600	218,000	35,772	218,000 35,772	-
Cancer Cause and Prevention Research/Pass-through - Duke University Cancer Cause and Prevention Research/Pass-through - Memorial Sloan Kettering Cancer Center Cancer Cause and Prevention Research/Pass-through - New York University School of Medicine Cancer Cause and Prevention Research/Pass-through - Temple University Cancer Cause and Prevention Research/Pass-through - Temple University Cancer Cause and Prevention Research/Pass-through - The University of Chicago	93.393 93.393 93.393 93.393 93.393 93.393	A031196 SUB000047AM4 109196 268563-CUNY AWD101813 (SUB00000457)	1,737,175 - - - - - - 1,737,175	4,592 108,761 11,807 6,929 11,893	1,737,175 4,592 108,761 11,807 6,929 11,893	701,770 - - - - - - - - - 701,770
Cancer Detection and Diagnosis Research Cancer Detection and Diagnosis Research/Pass-through - Memorial Stoan Kettering Cancer Center	93.394 93.394	SUB00000492AM1	1,452,348 - 1,452,348	92,814 92,814	1,452,348 92,814 1,545,162	787,347 - 787,347
Cancer Treatment Research Cancer Treatment Research/Pass-through - University of Texas at Austin	93.395 93.395	UTAUS-SUB00000574	534,258 - 534,258	89,521 89,521	534,258 89,521 623,779	-
Cancer Biology Research Cancer Biology Research/Pass-through - The Rockefeller University Cancer Biology Research/Pass-through - The Rockefeller University	93.396 93.396 93.396	SUB00000207 SUB00000298	110,180 - - 110,180	29,538 179,098 208,636	110,180 29,538 179,098 318,816	- - -

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Cancer Centers Support Grants/Pass-through - Temple University	93.397 93.397 93.397 93.397	2021-01 2021-02 2021-03	\$ 3,776,693 - -	\$ - 6,035 1,941 7,534	\$ 3,776,693 6,035 1,941 7,534	\$ 162,220 - -
Cancer Centers Support Grants/Pass-through - Temple University Cancer Centers Support Grants/Pass-through - Temple University	93.397 93.397	2021-04 51164-01	3.776.693	7,201 11,444 34,155	7,201 11,444 3,810,848	162,220
Cancer Research Manpower	93.398		707,386	-	707,386	11,626
ACL National Institute on Disability, Independent Living, and Rehabilitation Research ACL National Institute on Disability, Independent Living, and Rehabilitation Research/	93.433		929,186	-	929,186	561,941
Pass-through - Rutgers University	93.433	2720	929,186	11,237 11,237	11,237 940,423	561,941
Developmental Disabilities Basic Support and Advocacy Grants/Pass-through - NYS Developmental Disabilities Planning Council University Centers for Excellence in Developmental Disabilities Education.	93.630	C00023GG	-	29,162	29,162	-
Research, and Service/Pass-through - University of South Carolina Cardiovascular Diseases Research	93.632 93.837	7Z220-00 03	271,093	5,000	5,000 271,093	271,093
Lung Diseases Research Lung Diseases Research/Pass-through - University of California - San Francisco	93.838 93.838	12800SC	122,945	43,894	122,945 43.894	
Lung Diseases Research/Pass-through - University of California - San Francisco	93.838	14255SC	122,945	16,517	16,517 183,356	
Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders/Pass-through - Weill Cornell Medical College	93.840	213437-1	-	10,118	10,118	-
Translation and Implementation Science Research for Heart, Lung, Blood Diseases, and Sleep Disorders/Pass-through - Weill Cornell Medical College	93.840	225606-1		46,685 56.803	46,685 56.803	
Arthritis. Musculoskeletal and Skin Diseases Research	93.846		374.202	50,003	374.202	143.293
Arthritis, Musculoskeletal and Skin Diseases Research/Pass-through - Albert Einstein College of Medicine Arthritis, Musculoskeletal and Skin Diseases Research/Pass-through - Hospital for Special Surgery	93.846 93.846	312009 005	-	38,388 7,679	38,388 7,679	-
			374,202	46,067	420,269	143,293
Diabetes, Digestive, and Kidney Diseases Extramural Research Diabetes, Digestive, and Kidney Diseases Extramural Research/Pass-through - Rutgers University	93.847 93.847	SUB00002445	234,223	26,354 26,354	234,223 26,354 260.577	1,011
Extramural Research Programs in the Neurosciences and Neurological Disorders	93.853		4,689,282	-	4,689,282	461,770
Extramural Research Programs in the Neurosciences and Neurological Disorders/ Pass-through - Pathmaker Neurosystems Inc. Extramural Research Programs in the Neurosciences and Neurological Disorders/	93.853	1R41NS125872-01	-	45,904	45,904	-
Extramular research Programs in the Neurosciences and Neurological Disorders/ Pass-through - The Children's Hospital of Philadelphia Extramural Research Programs in the Neurosciences and Neurological Disorders/	93.853	GRT-00002928	-	10,407	10,407	-
Pass-through - University of Pennsylvania Extramural Research Programs in the Neurosciences and Neurological Disorders/	93.853	584375	-	118,289	118,289	-
Pass-through - University of Texas Southwestern Medical College Extramural Research Programs in the Neurosciences and Neurological Disorders/	93.853	GMO191003	-	90,874	90,874	-
Pass-through - Wesleyan University	93.853	WESU5011048163	4,689,282	14,468 279,942	14,468 4,969,224	461,770

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Allergy and Infectious Diseases Research	93.855		\$ 3,535,415	s -	\$ 3,535,415	\$ 319,042
COVID 19 - Allergy and Infectious Diseases Research	93.855		297,607		297,607	
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	31121D		639,297	639,297	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	31199K	-	(375)	(375)	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	31209A	-	199,952	199,952	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	312101	-	17,558	17,558	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	312100		246,148	246,148	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	31210P	-	45,370	45,370	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	312166	-	25,886	25,886	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	312184	-	110,180	110,180	-
Allergy and Infectious Diseases Research/Pass-through - Albert Einstein College of Medicine	93.855	31231B	-	54,297	54,297	-
Allergy and Infectious Diseases Research/Pass-through - Johns Hopkins University	93.855	2005879600	-	27,696	27,696	-
Allergy and Infectious Diseases Research/Pass-through - University of Maryland	93.855	F305852-1	-	33,150	33,150	-
Allergy and Infectious Diseases Research/Pass-through - University of Michigan	93.855	SUBK00016287	-	108,011	108,011	-
Allergy and Infectious Diseases Research/Pass-through - Vanderbilt University Medical Center	93.855	VUMC94126	-	38,201	38,201	-
Allergy and Infectious Diseases Research/Pass-through - Whitman-Walker Institute	93.855	21-8040-03	0.000.000	41,804	41,804	- 040.040
			3,833,022	1,587,175	5,420,197	319,042
Biomedical Research and Research Training	93.859		15,638,011	-	15,638,011	365,312
Biomedical Research and Research Training/Pass-through - Adamas Nanotechnologies, Inc.	93.859	1R01GM143626-01A1	-	11,202	11,202	-
Biomedical Research and Research Training/Pass-through - Albert Einstein College of Medicine	93.859	311962		469	469	-
Biomedical Research and Research Training/Pass-through - Albert Einstein College of Medicine	93.859	312155	-	51,916	51,916	-
Biomedical Research and Research Training/Pass-through - Brown University	93.859	00001938	-	68,292	68,292	-
Biomedical Research and Research Training/Pass-through - New York Structural Biology Center	93.859	G00915-02	-	305	305	-
Biomedical Research and Research Training/Pass-through - New York Structural Biology Center	93.859	G0091801	-	135,661	135,661	-
Biomedical Research and Research Training/Pass-through - Research Foundation at Stony Brook	93.859	1157840/2/86514	-	38,578	38,578	-
Biomedical Research and Research Training/Pass-through - Rutgers University	93.859	2208	-	53,431	53,431	-
Biomedical Research and Research Training/Pass-through - Rutgers University	93.859	2504	-	11,469	11,469	-
Biomedical Research and Research Training/Pass-through - University of Delaware	93.859	48215	-	2,744	2,744	-
Biomedical Research and Research Training/Pass-through - University of Michigan	93.859 93.859	SUBK00006975	-	29,119	29,119	-
Biomedical Research and Research Training/Pass-through - Virginia Polytechnic Institute and State University	93.859	431987-19B75	15.638.011	6,472 409.658	6,472 16.047.669	365.312
			15,030,011	409,000	10,047,009	300,312
Child Health and Human Development Extramural Research	93.865		1,602,352	-	1,602,352	660,227
Child Health and Human Development Extramural Research/Pass-through - Florida State University	93.865	R000002660		22,277	22,277	-
Child Health and Human Development Extramural Research/Pass-through - Florida State University	93.865	R000002661	-	11,946	11,946	-
Child Health and Human Development Extramural Research/Pass-through - Florida State University	93.865	R000002886	-	206,375	206,375	-
Child Health and Human Development Extramural Research/Pass-through - Florida State University	93.865	R000002887	-	226,819	226,819	-
Child Health and Human Development Extramural Research/Pass-through - Florida State University	93.865	R000002928	-	81,512	81,512	-
Child Health and Human Development Extramural Research/Pass-through - New York University	93.865	F0966-01	-	39,100	39,100	-
Child Health and Human Development Extramural Research/Pass-through - University of California	93.865	2021-1519	-	120,047	120,047	-
Child Health and Human Development Extramural Research/Pass-through - University of North Carolina	93.865	5117719	-	114	114	-
Child Health and Human Development Extramural Research/Pass-through - University of North Carolina	93.865	5119517	-	10,726	10,726 813	
Child Health and Human Development Extramural Research/Pass-through - University of North Carolina	93.865	5122131	-	813		-
Child Health and Human Development Extramural Research/Pass-through - University of North Carolina	93.865 93.865	5124547 WU-17-138-MOD-5	-	44,711	44,711 74,590	-
Child Health and Human Development Extramural Research/Pass-through - Washington University at St. Louis	93.865	WU-17-138-MUD-5	1.602.352	74,590 839.030	2.441.382	660.227
			1,002,352	039,030	2,441,382	000,227

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Aging Research Aging Research/Pass-through - Columbia University Aging Research/Pass-through - Loma Linda University Aging Research/Pass-through - New York University Aging Research/Pass-through - New York University Aging Research/Pass-through - New York University Aging Research/Pass-through - Rush University Aging Research/Pass-through - Rush University Medical Center Aging Research/Pass-through - University of California - San Francisco Aging Research/Pass-through - University of Minnesota Aging Research/Pass-through - University of Minnesota Aging Research/Pass-through - University of Washington	93,866 93,866 93,866 93,866 93,866 93,866 93,866 93,866 93,866 93,866	3(GG012026-01) 2190077 F1037-01 F1552-01 20-A0-00-1004002 17091805-SUB01 14094SC A009637003 UWSC9788	\$ 3,528,352 - - - - - - - - - - - - - - - - - - -	\$ - (467) 138,846 132,721 20,113 24,271 7,980 55,661 24,814 11,618 415,557	\$ 3,528,352 (467) 138,846 132,721 20,113 24,271 7,980 55,661 24,814 11,618 3,943,909	\$ 1,475,216 - - - - - - - - - - - - - - - - - - -
Vision Research Vision Research/Pass-through - Yale University Vision Research/Pass-through - Yale University Vision Research/Pass-through - Yale University	93.867 93.867 93.867 93.867	CON-80002485 (GR CON-80003511 (GR GR110401 (CON-800024	550,439 - - - - 550,439	5,125 15,423 19,908 40,456	550,439 5,125 15,423 19,908 590,895	- - - -
Autism Collaboration, Accountability, Research, Education, and Support/Pass-through - University of California - Los Angeles	93.877	1557 G ZC208		28,628	28,628	27,000
Medical Library Assistance Medical Library Assistance/Pass-through - Columbia University	93.879 93.879	1(GG015654)	1,107 - 1,107	42,600 42,600	1,107 42,600 43,707	
HIV Demonstration, Research, Public and Professional Education Projects Block Grants for Community Mental Health Services/Pass-through -	93.941		870,656	-	870,656	11,415
Child Center of New York International Research and Research Training/Pass-through - Rutgers University Various Various/Pass-through - Memorial Sloan Kettering Cancer Center Various/Pass-through - University of Rochester	93.958 93.989 93.U01 93.U02 93.U03	1H79SM085633-01 SUB00002481 CRA164 SUB00000125	1,213,430	103,910 22,007 - 49,598 7,279	103,910 22,007 1,213,430 49,598 7,279	174,588
Total U.S. Department of Health and Human Services			55,588,298	8,412,220	64,000,518	8,770,989
U.S. Department of Agriculture: Agricultural Research Basic and Applied Research/Pass-through - K.E.E.P Inc. Foundation Higher Education - Institution Challenge Grants Program/Pass-through - Michigan State University Community Food Projects/Pass-through - Council on the Environment Inc.	10.001 10.217 10.225	70657-00 01 RC109638MEC CFP18-01	-	1,077 38,606 9,198	1,077 38,606 9,198	-
Agriculture and Food Research Initiative (AFRI) Agriculture and Food Research Initiative (AFRI)/Pass-through - University of Tennessee	10.310 10.310	2014-67001-2185	453,138 - 453,138	446 446	453,138 446 453,584	219,456 - 219,456
Agricultural Genome to Phenome Initiative/Pass-through - University of Wyoming Forest Health Protection Research, Joint Venture and Cost Reimbursable Agreements Soil Survey	10.332 10.680 10.707 10.903	1005436-CCNY	14,516 26,015 77,201	11,998 - - -	11,998 14,516 26,015 77,201	- - - 51,335
Total U.S. Department of Agriculture			570,870	61,325	632,195	270,791

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
U.S. Department of Commerce:						
Sea Grant Support/Pass-through - Cornell University	11.417	146338-22118	\$ -	\$ 2,041	\$ 2,041	\$ -
Climate and Atmospheric Research	11.431		32,957	-	32,957	19,520
Climate and Atmospheric Research/Pass-through - Columbia University	11.431	1 (GG015524)	-	72,760	72,760	
Climate and Atmospheric Research/Pass-through - Columbia University	11.431	2(GG015537)	-	1,652	1,652	
Climate and Atmospheric Research/Pass-through - Columbia University	11.431	2(GG016650-01)	-	63,607	63,607	
Climate and Atmospheric Research/Pass-through - Drexel University	11.431	950044		12,564	12,564	
			32,957	150,583	183,540	19,520
National Oceanic and Atmospheric Administration (NOAA) Cooperative						
Institutes/Pass-through - University of Maryland	11.432	82392-Z7554206		577,770	577,770	-
Weather and Air Quality Research	11.459		158,836		158,836	-
Applied Meteorological Research/Pass-through - Mississippi State University	11.468	191001.361488.01	-	38,812	38,812	-
Educational Partnership Program	11.481		2.544.392	_	2.544.392	746.929
COVID 19 - Educational Partnership Program	11.481		1.253.032		1,253,032	538,676
			3,797,424		3,797,424	1,285,605
Measurement and Engineering Research and Standards	11 609		5,000		5.000	
Measurement and Engineering Research and Standards Measurement and Engineering Research and Standards/Pass-through - Boston University	11.609	4500003501	5,000	52.305	52.305	
Measurement and Engineering Research and Standards/Pass-through - Boston University Measurement and Engineering Research and Standards/Pass-through - Columbia University	11.609	1(GG014568)		102.146	102.146	
weasurement and Engineering Research and Standards/Pass-through - Columbia University	11.009	I(GG014506)	5.000	154,451	159.451	
				104,401	100,401	
Total U.S. Department of Commerce			3,994,217	923,657	4,917,874	1,305,125
U.S. Department of Defense:						
Basic and Applied Scientific Research	12.300		1.478.974		1.478.974	
Basic and Applied Scientific Research/Pass-through - University of Rhode Island	12 300	0009465-11032021	.,,	20,061	20.061	
			1,478,974	20,061	1,499,035	
Scientific Research - Combating Weapons of Mass Destruction	12.351		149.683		149.683	111.400
Scientific Research - Combating Weapons of Mass Destruction/Pass-through — Columbia University	12.351	1(GG012727)	149,003	1.254	1.254	111,400
Scientific Research - Combating Weapons of Mass Destruction/Pass-through - Columbia University	12.351	1(GG012727)	149.683	1,254	150.937	111,400
			149,003	1,234	130,937	111,400
Military Medical Research and Development	12.420		191,504	-	191,504	35,203
Military Medical Research and Development/Pass-through - Memorial Sloan Kettering Cancer Center	12.420	MSKSUB00000145	-	61,429	61,429	-
			191,504	61,429	252,933	35,203
Basic Scientific Research	12.431		887.295		887.295	
	12.431	00010863	887,295	400.007	138.337	-
Basic Scientific Research/Pass-through - University of California	12.431	8543/020121	-	138,337 46.369	138,337 46.369	-
Basic Scientific Research/Pass-through - University of Rhode Island	12.431	0043/020121	887.295	184.706	1.072.001	
			001,295	104,706	1,072,001	
Centers for Academic Excellence/Pass-through - Syracuse University	12.598	SP30991-4-06276-S02	-	11,769	11,769	
Centers for Academic Excellence/Pass-through - Syracuse University	12.598	SP30991-3-05971-S02		2,192	2,192	
				13.961	13.961	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Basic, Applied, and Advanced Research in Science and Engineering COVID 19 - Basic, Applied, and Advanced Research in Science and Engineering	12.630 12.630		\$ 1,148,925 217.620	\$ -	\$ 1,148,925 217.620	\$ -
Basic, Applied, and Advanced Research in Science and Engineering/Pass-through - George Mason University Basic, Applied, and Advanced Research in Science and Engineering/	12.630	E2043344	-	32,231	32,231	-
Pass-through - National Science Teachers Association Basic, Applied, and Advanced Research in Science and Engineering/	12.630	23-871-019	-	5,821	5,821	-
Pass-through - National Science Teachers Association Basic, Applied, and Advanced Research in Science and Engineering/	12.630	23-871-020	-	5,807	5,807	-
Pass-through - National Science Teachers Association Basic. Applied. and Advanced Research in Science and Engineering/	12.630	22-871-042	-	10,278	10,278	-
Pass-through - National Science Teachers Association Basic, Applied, and Advanced Research in Science and Engineering/	12.630	22-871-043	-	9,342	9,342	-
Pass-through - Rochester Institute of Technology	12.630	7V045-00 04	1.366.545	2,999 66.478	2,999 1,433,023	
Air Force Defense Research Sciences Program	12.800		1.050.530		1.050.530	42.582
COVID 19 - Air Force Defense Research Sciences Program	12.800		2.748.368		2.748.368	1.643.220
Air Force Defense Research Sciences Program/Pass-through - Columbia University	12.800	1(GG017019)	-	75,331	75,331	-
Air Force Defense Research Sciences Program/Pass-through - Duke University	12.800	313-1119	-	78,334	78,334	-
Air Force Defense Research Sciences Program/Pass-through - Stanford University	12.800	62658435-184333	-	170,762	170,762	-
Air Force Defense Research Sciences Program/Pass-through - University of California - San Diego	12.800	705820	-	97,187	97,187	-
Air Force Defense Research Sciences Program/Pass-through - University of California - San Diego	12.800	KR 705481	-	207,368	207,368	-
Air Force Defense Research Sciences Program/Pass-through - University of Texas	12.800	UTAUS-SUB0000068		29,172	29,172	
			3,798,898	658,154	4,457,052	1,685,802
GenCyber Grants Program	12.903		98,847	-	98,847	
CyberSecurity Core Curriculum	12.905	ULRF_20-1034-06	-	8,505	8,505	-
Research and Technology Development	12.910		239,323		239,323	-
Research and Technology Development/Pass-through - Columbia University	12.910	3(GG017064-01)		16,528	16,528	
			239,323	16,528	255,851	
Various	12.U01		122,583	-	122,583	67,649
COVID 19 - Various	12.U02		195,098		195,098	-
Various/Pass-through - Atolla Tech	12.U03 12.U04	RF-LOG_NO_24068 238-011-CUNY	-	(3,933)	(3,933)	
Various/Pass-through - Azimuth Corporation Various/Pass-through - Board of Trustees of the Colorado School of Mines	12.U04 12.U05	401936-5801	-	24,339 91.715	24,339 91,715	-
Various/Pass-through - Intelligent Fusion Technology, Inc.	12.005 12.006	1FT084-01	-	17.888	17.888	-
Various/Pass-through - Jacobs Technology Inc.	12.U07	RAPT1-0000000021	-	18.536	18.536	
Various/Pass-through - MSI Stem Research & Development Consortium	12.U08	D01-W911SR-14-2-000		12.611	12,611	
Various/Pass-through - MSI Stem Research & Development Consortium	12.U09	W911SR-14-2-0001		183.776	183.776	124,452
Various/Pass-through - Northeastern University	12.U10	504341-78051		101,202	101,202	
Various/Pass-through - Ohio State University	12.U11	SPC-1000006782/G	-	95,989	95,989	
Various/Pass-through - PPG Industries, Inc.	12.U12	EPO-00156215	-	39,001	39,001	
Various/Pass-through - PPG Industries, Inc.	12.U13	F2D113748	-	1,320	1,320	-
Various/Pass-through - Paytheon BBN Technologies	12.U14	90275	-	121,737	121,737	-
Various/Pass-through - Silicon Audio RF Circulator LLC	12.U15	W911NF22P0033	-	111,573	111,573	-
Various/Pass-through - Structured Materials Industries Inc.	12.U16	42161	-	(1,781)	(1,781)	-
Various/Pass-through - Teledyne Brown Engineering, Inc.	12.U17	955862	-	1,376	1,376	-
Various/Pass-through - University of Dayton Research Institute	12.U18	RSC20060	-	90,372	90,372	-
Various/Pass-through - University of Rhode Island	12.U19	0008690/102020		3,557	3,557	
Total U.S. Department of Defense			8,528,750	1,940,354	10,469,104	2,024,506

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
U.S. Department of the Interior: Asian Elephant Conservation Fund	15.621		\$ 43,231	\$ -	\$ 43,231	\$ 13,836
U.S. Department of Justice: National Institute of Justice Research, Evaluation, and Development Project Grants	16.560		654,569	-	654,569	178,508
National Institute of Justice Research, Evaluation, and Development Project Grants/ Pass-through - Michigan State University	16.560	RC112035 - RFCUN	-	95,067	95,067	-
National Institute of Justice Research, Evaluation, and Development Project Grants/ Pass-through - Old Dominion University Research Foundation National Institute of Justice Research, Evaluation, and Development Project Grants/	16.560	19-193-100792-010	-	22,752	22,752	
Pass-through - University of Arkansas National Institute of Justice Research, Evaluation, and Development Project Grants/	16.560	UA2022-318	-	55,109	55,109	-
Pass-through - University of North Carolina at Charlotte	16.560	20220912-02-RJJ	654,569	11,703 184,631	11,703 839,200	178,508
Crime Victim Assistance/Pass-through - NYS Office of Victim Services Project Safe Neighborhoods/Pass-through - Delaware Criminal Justice Council Capital Case Litigation Intilative/Pass-through - Nitiwest Innocence Project Economic, High-Tech, and Cyber Crime Prevention Various/ Pass-through - Research Foundation SUNY	16.575 16.609 16.746 16.752 16.U01	C10879 7H246-00 01/02 15PBJA-22-GG-03921-WRNG 2-90329	1,168,409	120,186 17,976 40,051 - 64,523	120,186 17,976 40,051 1,168,409 64,523	248,082
Total U.S. Department of Justice			1,822,978	427,367	2,250,345	426,590
U.S. Department of State General Department of State Assistance/Pass-through - United Nations Development Programme Professional and Cultural Exchange Programs - Citizen Exchanges Trans-National Crime Total U.S. Department of State	19.700 19.703 19.705	UNDP/BMS/OIMT/PS	1,339,416 99,788 1,439,204	4,542 - - - 4,542	4,542 1,339,416 99,788	612,888
U.S. Department of Transportation:			1,100,201	1,012	1,110,710	012,000
Air Transportation Centers of Excellence/Pass-through - Pennsylvania State University Air Transportation Centers of Excellence/Pass-through - Pennsylvania State University	20.109 20.109	S000487-FAA S003551-FAA	-	3,016 9,037 12,053	3,016 9,037 12,053	
Highway Planning and Construction/Pass-through - NYC Department of Transportation Highway Planning and Construction/Pass-through - New York University Highway Planning and Construction/Pass-through - NYS Department of Transportation Highway Planning and Construction/Pass-through - NYS Department of Transportation	20.205 20.205 20.205 20.205	57315-xx 29 S0838-04 C030793 C030794	- - - -	140,243 57,388 336,893 84,754 619,278	140,243 57,388 336,893 84,754 619,278	133,565 - 312,593 63,614 509,772
University Transportation Centers Program/Pass-through - New York University University Transportation Centers Program/Pass-through - University of Missouri	20.701 20.701 20.701 20.701 20.701	F8741-04 00055082-01C 00055082-01D 00055082-01E 00055082-01F	- - - - - -	46,758 16,670 20,908 87,995 53,007 225,338	46,758 16,670 20,908 87,995 53,007 225,338	
Various Various/Pass-through - Genex Systems Various/Pass-through - Tufts University	20.U01 20.U02 20.U03	469-HYD-1-25 1-131988190-A1	18,570 - -	37,529 79,372	18,570 37,529 79,372	
Total U.S. Department of Transportation			18,570	973,570	992,140	509,772

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Department of Treasury Social Impact Partnerships to Pay for Results Act (SIPPRA)/Pass-through - NYC Mayor's Office of Criminal Justice	21.017	24215	\$ -	\$ 190,545	\$ 190,545	\$ -
Office of Personnel Management Intergovernmental Personnel Act (IPA) Mobility Program	27 011		117,062		117,062	
National Aeronautics and Space Administration:	27.011		111,002		111,002	
Science COVID 19 - Science SciencePass-through - American Museum of Natural History Science(Pass-through - Columbia University Science(Pass-through - Comell University Science(Pass-through - Jet Propulsion Laboratory Science(Pass-through - Jet Propulsion Laboratory Science(Pass-through - Jet Propulsion Laboratory	43.001 43.001 43.001 43.001 43.001 43.001 43.001	A25-2018-1 1 GG017165-01 84502-11114 1654034 1671849	1,610,311 37,633 - - - -	43,854 52,019 42,381 5,861 2,711	1,610,311 37,633 43,854 52,019 42,381 5,861 2,711	194,746 - - - - -
Science/Pass-through - Jet Propulsion Laboratory Science/Pass-through - Jet Propulsion Laboratory Science/Pass-through - Per Propulsion Laboratory Science/Pass-through - Stimitsonian Institute Science/Pass-through - Stimitsonian Institute of Technology Science/Pass-through - University of Chicago	43.001 43.001 43.001 43.001 43.001 43.001	1676652 1681590 21-SUBC-440-0000 2103196-01 AWD066828 AWD103509 A18-2017-S001	-	50,000 12,713 95,854 61,465 62,813 79,381 86,098	50,000 12,713 95,854 61,465 62,813 79,381 86,098	- - - - - -
			1,647,944	595,150	2,243,094	194,746
Space Operations	43.007		4,806	-	4,806	-
Office of Stem Engagement (OSTEM) Office of Stem Engagement (OSTEM)Pass-through - Cornell University	43.008 43.008 43.008 43.008 43.008	90830-20363 90830-20368 90830-20379 90830-22229	1,106,527 - - - - 1,106,527	15,000 16,750 15,837 12,000 59,587	1,106,527 15,000 16,750 15,837 12,000 1,166,114	14,617
Various/Pass-through - Colorado State University Various/Pass-through - Columbia University Various/Pass-through - Nonohmic, Inc.	43.U01 43.U02 43.U03	G-03626-01 COLUM-0000213192 80NSSC22CA172		1,816 12,693 19,304	1,816 12,693 19,304	
Total National Aeronautics and Space Administration			2,759,277	688,550	3,447,827	209,363
National Endowment for the Humanities: Promotion of the Humanities Research/Pass-through - Benedictine University	45.161	RQ-279917-21		23,465	23,465	
Promotion of the Humanities Professional Development Promotion of the Humanities Professional Development/Pass-through - State University of New York - Cortland	45.163 45.163	ES-256895-17	77,206 - 77,206	8,584 8,584	77,206 8,584 85,790	
Laura Bush 21st Century Librarian Program Laura Bush 21st Century Librarian Program/Pass-through - University of Pittsburgh	45.313 45.313	415653-2	25,370 - 25,370	34,075 34,075	25,370 34,075 59,445	<u>-</u>
Total National Endowment for the Humanities			102,576	66,124	168,700	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
National Science Foundation: Engineering Covid 19 - Engineering Engineering/Pass-through - Columbia University Engineering/Pass-through - Columbia University Engineering/Pass-through - Georgia Institute of Technology	47.041 47.041 47.041 47.041 47.041	1(GG017002) 4(GG018317-01) AWD-100771-G2	\$ 4,861,914 18,308	\$ - - 134,103 98,256 2,785	\$ 4,861,914 18,308 134,103 98,256 2,785	\$ 1,470,048 - - -
Engineering/Pass-through - New York Institute of Technology Engineering/Pass-through - Research Foundation/Stony Brook Engineering/Pass-through - Secutopia Corporation	47.041 47.041 47.041	CBET-1856032-CCNY-1 95506-1177859-2 1956291	4,880,222	6,250 6,208 2,133 249,735	6,250 6,208 2,133 5,129,957	1,470,048
Mathematical and Physical Sciences COVID 19 - Mathematical and Physical Sciences Mathematical and Physical Sciences/Pass-through - Columbia University Mathematical and Physical Sciences/Pass-through - Harvard University Mathematical and Physical Sciences/Pass-through - Harvard University Mathematical and Physical Sciences/Pass-through - Princeton University Mathematical and Physical Sciences/Pass-through - Princeton University Mathematical and Physical Sciences/Pass-through - University of Notre Dame Mathematical and Physical Sciences/Pass-through - University of Notre Dame Mathematical and Physical Sciences/Pass-through - University of Warnington	47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049 47.049	1(GG015783-06) 134404-5123930 134112-5121487 SUB0000224 M2002927 202789CUNY 577692 UWSC12978	6,366,558 600,728 - - - - - - -	253,127 36,482 6,380 648,890 80,942 4,957 49,471 146,956	6,366,558 600,728 253,127 36,482 6,380 648,890 80,942 4,957 49,471 146,956	75,707 - - - - - - -
Geosciences/ Geosciences/Pass-through - Columbia University Geosciences/Pass-through - Columbia University Geosciences/Pass-through - Columbia University	47.050 47.050 47.050 47.050	1(GG016757-01) 7B(GG009393-04) 7C(GG009393-04)	6,967,286 1,908,850 - - 1,908,850	1,227,205 - 44,693 44,868 18,261 107,822	8,194,491 1,908,850 44,693 44,868 18,261 2,016,672	75,707 465,418 - - - 465,418
Computer and Information Science and Engineering COVID 19 - Computer and Information Science and Engineering Covputer and Information Science and Engineering/Pass-through - Columbia University Computer and Information Science and Engineering/Pass-through - Columbia University Computer and Information Science and Engineering/Pass-through - Hofstra University Computer and Information Science and Engineering/Pass-through - Hofstra University Computer and Information Science and Engineering/Pass-through - Mostanuests Institute of Technology Computer and Information Science and Engineering/Pass-through - Northeastern Illinois University Computer and Information Science and Engineering/Pass-through - University of Alabama Computer and Information Science and Engineering/Pass-through - University of Michigan Computer and Information Science and Engineering/Pass-through - University of Michigan Computer and Information Science and Engineering/Pass-through - University of Michigan Computer and Information Science and Engineering/Pass-through - University of Michigan Computer and Information Science and Engineering/Pass-through - University of Michigan	47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070 47.070	1 GG015800 3(GG014460-04) 26(GG014586-02) 25253/25608-CUNY S4158 21049-211729-NVC A21-0012-5001 16406229 SUBK00018507 C00079912-1	1,618,109 270,857 - - - - - - - - - - - - - - - - - - -	206,426 193,637 24,931 52,884 11,257 56,996 22,307 16,407 42,733 23,395 13,005 663,978	1,618,109 270,857 206,426 193,637 24,931 52,884 11,257 56,996 22,307 16,407 42,733 23,395 13,005 2,552,944	11,724
Biological Sciences COVID 19 - Biological Sciences Biological Sciences/Pass-through - Arizona Board of Regents, University of Arizona Biological Sciences/Pass-through - Cary Institute of Ecosystem Studies Biological Sciences/Pass-through - Cary Institute of Ecosystem Studies Biological Sciences/Pass-through - Hofstra University Biological Sciences/Pass-through - Northwestern University	47.074 47.074 47.074 47.074 47.074 47.074 47.074 47.074	575339 3340/200201939 3392/200201973 RCNCUNYQCC25964 60062680 HUNTER	3,431,412 78,695 - - - - - 3,510,107	56,334 10,222 91,420 1,142 68,758 227,876	3,431,412 78,695 56,334 10,222 91,420 1,142 68,758 3,737,983	54,440

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Social, Behavioral, and Economic Sciences COVID 19 - Social, Behavioral, and Economic Sciences Social, Behavioral, and Economic Sciences/Pass-through - Arizona Board of Regents, University of Arizona Social, Behavioral, and Economic Sciences/Pass-through - Molloy College Social, Behavioral, and Economic Sciences/Pass-through - Rutgers University Social, Behavioral, and Economic Sciences/Pass-through - University of Southern California Social, Behavioral, and Economic Sciences/Pass-through - Yale University	47.075 47.075 47.075 47.075 47.075 47.075 47.075	2116406 BC-REU2 0271 SCON-00002700 GR114236	\$ 1,993,912 162,259 - - - 2,156,171	\$ - 4,953 22,100 3,842 95,078 24,956 150,929	\$ 1,993,912 162,259 4,953 22,100 3,842 95,078 24,956 2,307,100	\$ 371,562 34,995 - - - - - 406,557
STEM Education COVID 19 - STEM Education STEM Education/Pass-through - Central Washington University STEM Education/Pass-through - Cold Spring Harbor Laboratory STEM Education/Pass-through - Hofsta University STEM Education/Pass-through - New York Harbor Foundation, Inc. STEM Education/Pass-through - New York University STEM Education/Pass-through - Research Foundation of SUNY STEM Education/Pass-through - Research Foundation of SUNY STEM Education/Pass-through - Selman College STEM Education/Pass-through - Spelman College STEM Education/Pass-through - The Center for Occupational Research and Development, Inc. STEM Education /Pass-through - University of Michigan STEM Education /Pass-through - University of Michigan STEM Education /Pass-through - University of Texas at Austin	47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076 47.076	2222450001YR1 42100415 25959-CUNY DRL17590006 F1024-01 79207-QCC 82923/3/1150209 24090-01 1839567 SUBK00015706 UTA17-000764	8,916,145 1,899,467 - - - - - - - - - - - - - - - - - - -	133,701 14,739 2,515 161 41,007 100,689 18,383 1,981 110,935 11,287 31,997 467,395	8,916,145 1,899,467 133,701 14,739 2,515 161 41,007 100,689 18,383 1,981 11,983 11,287 31,997 11,283,007	248,698 8,000 - - - - - - - - - - - - - - - - - -
Polar Programs Office of International Science and Engineering COVID 19 - Office of International Science and Engineering	47.079 47.079		580,639 749,647 1,330,286	- - -	580,639 749,647 1,330,286	- - -
Integrative Activities Integrative Activities/Pass-through - Columbia University Integrative Activities/Pass-through - Rutgers University NSF Technology, Innovation, and Partnerships	47.083 47.083 47.083	1(GG015656) SUB00002531	641,948 - - - - - - - - - - - - - - - - - - -	11,056 2,817 13,873	641,948 11,056 2,817 655,821 279,923	-
NSF Technology, Innovation, and Partnerships/Pass-through - Innovbolt LLC	47.064 47.084	2112199	279,923	54,662 54,662	54,662 334,585	
Various/Pass-through - Singlet02 Therapeutics LLC Various/Pass-through - SIPPA Solutions LLC Various/Pass-through - University of Colorado Various/Pass-through - Vivoz Biolabs, LLC	47.U01 47.U02 47.U03 47.U04	2112257 NSF-1831214-SUB-CUNY 1563135 NSF STTR GRANT		56,486 10,771 7,411 592	56,486 10,771 7,411 592	- - - -
Total National Science Foundation			34,529,766	3,238,735	37,768,501	2,740,592
U.S. Department of Veterans Affairs Various	64.U01		733		733	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Environmental Protection Agency:						
Long Island Sound Program/Pass-through - Research Foundation of SUNY	66.437	82913-1156439	\$ -	\$ 73,801	\$ 73,801	\$ 24,674
Long Island Sound Program/Pass-through - Trustees of Clark University	66.437	2S193-7532		118	118	
				73,919	73,919	24,674
National Estuary Program/Pass-through - Hudson River Foundation	66.456	HEP1/FY16	_	2,025	2.025	_
Science To Achieve Results (STAR) Research Program	66.509		152,125	-,	152,125	-
Environmental Information Exchange Network Grant Program and Related Assistance/						
Pass-through - New Jersey Sports and Exposition Authority	66.608	CD-84030401		66,741	66,741	
Total Environmental Protection Agency:			152,125	142,685	294,810	24,674
Nuclear Regulatory Commission						
U.S. Nuclear Regulatory Commission Scholarship and Fellowship Program	77.008		46,301		46.301	
U.S. Nuclear Regulatory Commission Scholarship and Pellowship Program	77.006		40,301		40,301	
U.S. Department of Energy:						
Office of Science Financial Assistance Program	81.049		12,389,383		12,389,383	1,551,186
Office of Science Financial Assistance Program/Pass-through - Adamas Nanotechnologies, Inc.	81.049	ANI1006	-	66,000	66,000	-
Office of Science Financial Assistance Program/Pass-through - Brookhaven Science Associates LLC	81.049	391078	-	126,699	126,699	-
Office of Science Financial Assistance Program/Pass-through - Case Western Reserve University	81.049	RES513722	-	101,834	101,834	-
Office of Science Financial Assistance Program/Pass-through - Texas A&M University Office of Science Financial Assistance Program/Pass-through - University of California - Davis	81.049	M2202683 A23-1053-S007	-	28,481 2.503	28,481 2.503	-
Office of Science Financial Assistance Program/Pass-through - University of California - Davis Office of Science Financial Assistance Program/Pass-through - University of Maryland	81.049 81.049	A23-1053-5007 OFED0026-01	-	2,503	2,503	-
Office of Science Financial Assistance Program/Pass-through - University of Maryland Office of Science Financial Assistance Program/Pass-through - University of Pennsylvania	81.049	583468		2,200	228.071	
Office of October Fillandial Assistance Flogrania ass-unought - Oniversity of Fernisylvania	01.043	303400	12.389.383	555.874	12.945.257	1.551.186
Conservation Research and Development	81.086		191,432	-	191,432	-
Renewable Energy Research and Development/Pass-through - Alliance for Sustainable Energy, LLC	81.087	AEJ-7-70297-01	-	147	147	-
Nuclear Energy Research, Development and Demonstration	81.121		443,377		443.377	159,775
Nuclear Energy Research, Development and Demonstration/Pass-through - Kansas State University	81.121	A22-0008-S002	443,377	73,936	73,936	159,775
Nuclear Energy Research, Development and Demonstration/Pass-through - Kansas State University	81.121	A22-0009-S001		64,838	64,838	_
			443,377	138,774	582,151	159,775
Advanced Research Projects Agency - Energy	81.135		390,733		390,733	127,684
Advanced Research Projects Agency - Energy/Pass-through - NK Lab, LLC Advanced Research Projects Agency - Energy/Pass-through - NK Lab, LLC	81.135 81.135	DE-AR0001033 0100	-	2,800 26.083	2,800 26.083	-
Advanced Research Projects Agency - Energy/Pass-through - University of Maryland	81.135	115521-Z7152204		61,372	61.372	
Advanced Research Projects Agency - Energy/Pass-through - University of Pennsylvania	81.135	585853		1,463	1,463	_
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Various/Pass-through - Alliance for Sustainable Energy, LLC	81.U01	SUB-2022-10178	-	115,546	115,546	-
Various/Pass-through - Argonne National Laboratory	81.U02	1F-60384	-	13,903	13,903	-
Various/Pass-through - Argonne National Laboratory Various/Pass-through - Brookhaven Science Associates, LLC	81.U03 81.U04	1F-60527 377141	-	6,526 92,723	6,526 92.723	-
Various/Pass-through - Brookhaven Science Associates, LLC	81.U05	424370		47.710	47.710	
Various/Pass-through - Electric Power Research Institute, Inc.	81.U06	4700009409		1.657	1.657	
Various/Pass-through - Fermi Research Alliance LLC	81.U07	677053	-	15,972	15,972	
Various/Pass-through - MSI Stem Research & Development Consortium	81.U08	W911SR-14-2-0001-005	-	166,264	166,264	-
Various/Pass-through - Oak Ridge Institute for Science and Education	81.U09	DE-SC0014664	-	16,200	16,200	-
Various/Pass-through - Sandia National Laboratories	81.U10	2047704	-	67,693	67,693	-
Various/Pass-through - Sandia National Laboratories	81.U11	2336020	-	277,887	277,887	-
Various/Pass-through - UT-Batelle, LLC	81.U12	4000170248	-	28,945	28,945	-
Various/Pass-through - UT-Batelle, LLC	81.U13	CW41757		22,529	22,529	
Total U.S. Department of Energy			13,414,925	1,660,068	15,074,993	1,838,645

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
U.S. Department of Education:						
National Resource Centers Program for Foreign Language and Area Studies or						
Foreign Language and International Studies Program and Foreign Language and Area Studies Fellowship Program/Pass-through - Columbia University	84.015	1(GG013995-19)	s -	\$ 2.031	\$ 2.031	s -
National Resource Centers Program for Foreign Language and Area Studies or	04.015	1(GG013995-19)	ş -	\$ 2,031	\$ 2,031	\$ -
Foreign Language and International Studies Program and Foreign Language and						
Area Studies Fellowship Program/Pass-through - Columbia University	84.015	1(GG018050-01)		281	281	
National Resource Centers Program for Foreign Language and Area Studies or		,				
Foreign Language and International Studies Program and Foreign Language and						
Area Studies Fellowship Program/Pass-through - New York University	84.015	F2181-01		14,587	14,587	
				16,899	16,899	
International Research and Studies	84 017		58.393		58.393	
Overseas Programs - Doctoral Dissertation Research Abroad	84.022		51.333		51.333	
Graduate Assistance in Areas of National Need	84.200		183.529	_	183,529	
Education, Research, Development and Dissemination	84.305		948,777	-	948,777	362,975
COVID 19 - Education, Research, Development and Dissemination	84.305		85,938	-	85,938	-
Education, Research, Development and Dissemination/Pass-through - Columbia University Teachers College	84.305	511148	-	8,333	8,333	-
Education, Research, Development and Dissemination/Pass-through - Education Development Center Education, Research, Development and Dissemination/Pass-through - University of Pennsylvania	84.305	12648		32,707 41.956	32,707	-
Education, Research, Development and Dissemination/Pass-through - University of Pennsylvania	84.305	583399	1.034.715	41,956 82.996	41,956 1,117,711	362.975
			1,034,713	02,330	1,117,711	302,973
Various/Pass-through - MDRC	84.U01	1168-CUNY-01		1,024	1,024	
Total U.S. Department of Education			1,327,970	100,919	1,428,889	362,975
U.S. Department of Homeland Security:	07.004	50040000		-	-	
Centers for Homeland Security/Pass-through - George Mason University Centers for Homeland Security/Pass-through - Michigan State University	97.061 97.061	E2043882 RC111685	-	40.877	40.877	-
Centers for Homeland Security/Fass-unough - Michigan State University	97.001	KC111005		40,077	40,077	
Total U.S. Department of Homeland Security				40,884	40,884	
Agency for International Development						
USAID Foreign Assistance for Programs Overseas/Pass-through - John Hopkins University	98.001	2004645265		173.953	173.953	90.985
USAID Foreign Assistance for Programs Overseas/Pass-through - Pro Superación Familiar Neolonesa, A. C.	98.001	7H231-00 01		(70,914)	(70.914)	30,303
USAID Foreign Assistance for Programs Overseas/Pass-through - University Research Co., LLC	98.001	FY17-A03-6024		497,464	497,464	
Total Agency for International Development				600,503	600,503	90,985
Total Research and Development Cluster			124,456,853	19,472,048	143,928,901	19,201,731

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
CCDF Cluster:						
U.S. Department of Health and Human Services:						
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029014	\$ -	\$ 2,131	\$ 2,131	\$ -
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029015	_	17	17	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029244	-	315,959	315,959	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029245	-	323,150	323,150	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029246	-	5.072	5.072	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029341	_	8.080.155	8.080.155	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029639	-	8,585	8,585	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029642	_	235,610	235,610	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	C029643	_	2.397	2.397	
Child Care and Development Block Grant/Pass-through - NYS Office of Child and Family Services	93.575	MOU 2255		1.058.186	1,058,186	
onia data ana persapinan pian diana ada anaga. Tre onice di ana ana ranan dela ana ranan diana ana ranan diana	55.576	MOO LLOO		1,000,100	1,000,100	
Total CCDF Cluster				10,031,262	10,031,262	
Medicaid Cluster:						
U.S. Department of Health and Human Services:						
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029014		167	167	
			-			
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029015	-	112	112	-
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029245	-	25,381	25,381	-
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029246	-	33,904	33,904	-
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029642	-	12,843	12,843	-
Medical Assistance Program/Pass-through - NYS Office of Child and Family Services	93.778	C029643		15,733	15,733	
Total Medicaid Cluster				88,140	88,140	
SNAP Cluster:						
U.S. Department of Agriculture:						
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS						
Office of Child and Family Services	10.551	C029014		333	333	
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS	10.001	0020011		000	000	
Office of Child and Family Services	10.551	C029015		328	328	
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS	10.001	0020010		020	020	
Office of Child and Family Services	10.551	C029245		50.459	50.459	
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS	10.551	0023243		30,433	30,433	
Office of Child and Family Services	10.551	C029246		99.466	99.466	
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS	10.551	0023240	_	33,400	33,400	-
Office of Child and Family Services	10.551	C029642		25.355	25.355	
Supplemental Nutrition Assistance Program (SNAP)/Pass-through - NYS	10.551	0029042		25,355	25,355	
	10.551	0000040		00.700	00.700	
Office of Child and Family Services	10.551	C029643		33,736	33,736 209.677	
				209,077	209,077	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
State Administrative Matching Grants for the Supplemental Nutrition Assistance Program/Pass-through - NYS Office of Temporary & Disability Assistance	10.561	C00256GG	\$ -	\$ 30,169	\$ 30,169	\$ -
Total SNAP Cluster				239,846	239,846	
Economic Development Cluster U.S. Department of Commerce: COVID 19 - Economic Adjustment Assistance	11.307		397,451		397,451	_
CDBG - Entitlement Grants Cluster: U.S. Department of Housing and Urban Development: COVID 19 - Community Development Block Grants/Entitlement Grants/Pass-through - NYC Health and Hospitals Corporation	14.218	COF0013708		4.457.712	4.457.712	
COVID 19 - Community Development Block Grants/Entitlement Grants/Pass-through - NYC Mayor's Office of Housing Recovery Operations	14.218	57430-00 03		4,457,712	4,457,712	
Total CDBG - Entitlement Grants Cluster			-	4,882,505	4,882,505	_
WIOA Cluster:						
U.S. Department of Labor: WIOA Adult Program/Pass-through - NYS Department of Labor WIOA Adult Program/Pass-through - NYS Department of Labor WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Adult Program/Pass-through - NYC Department of Small Business Services WIOA Youth Activities/Pass-through - NYC Department of Labor WIOA Youth Activities/Pass-through - NYC Department of Labor WIOA Youth Activities/Pass-through - NYC Department of Vouth and Community Development WIOA Youth Activities/Pass-through - NYC Department of Youth and Community Development WIOA Youth Activities/Pass-through - NYC Department of Youth and Community Development	17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.258 17.259 17.259 17.259 17.259 17.259 17.259 17.259	C19379GG C21939GG C21939G6 PB7954 PB7955 PB7956 PB7986 PB7980 PB7983 PB7983 PB8011 PB8012 90528A C19379GG C21939GG 57242-xx 06 90548A 90548A		3,197 3,748 265,227 298,548 437,617 1,135,453 40,098 193,148 9,160 538,649 83,779 55,756 3,064,380 45,482 3,197 3,748 112,804 72,488 133,613 371,305	3,197 3,748 265,227 298,548 437,617 1,135,453 40,098 193,148 9,160 538,649 83,779 55,756 3,064,380 45,482 3,197 3,748 112,804 72,488 133,613 371,305	
WIOA Dislocated Worker Formula Grants/Pass-through - NYS Department of Labor WIOA Dislocated Worker Formula Grants/Pass-through - NYS Department of Labor WIOA Dislocated Worker Formula Grants/Pass-through - NYS Department of Labor	17.278 17.278 17.278	C19379GG C21393GG C21307GG		3,197 3,748 208,247 215,192	3,197 3,748 208,247 215,192	<u>:</u>
Total WIOA Cluster				3,650,874	3,650,874	
TRIO Cluster: U.S. Department of Education: TRIO - Student Support Services TRIO - Talent Search TRIO - Upward Bound TRIO - Educational Opportunity Centers TRIO - McNair Post-Baccalaureate Achievement	84.042 84.044 84.047 84.066 84.217		1,198,996 850,273 1,990,641 213,913 549,762		1,198,996 850,273 1,990,641 213,913 549,762	- - - -
Total TRIO Cluster			4,803,585		4,803,585	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Disability Insurance/SSI Cluster:						
Social Security Administration:	22.224	C022567		. (0.000)	e (0.000)	
Social Security Disability Insurance/Pass-through - NYS Office of Temporary and Disability Assistance	96.001	C022567	\$ -	\$ (2,980)	\$ (2,980)	\$ -
Other Programs:						
U.S. Department of Health and Human Services:						
Guardianship Assistance/Pass-through - NYS Office of Children and Family Services	93.090	C029014	-	. 11	. 11	-
Guardianship Assistance/Pass-through - NYS Office of Children and Family Services	93.090	C029245		1,662	1,662	-
Guardianship Assistance/Pass-through - NYS Office of Children and Family Services	93.090	C029246	-	45	45	-
Guardianship Assistance/Pass-through - NYS Office of Children and Family Services	93.090	C029642		1,329	1,329	
Community Programs to Improve Minority Health Grant Program/Pass-through -				3,047	3,047	
NYC Department of Health & Mental Hygiene	93.137	22CB038301R0X00		199.960	199.960	
HIV-Related Training and Technical Assistance/Pass-through - Columbia University	93.145	2(GG017988-01)	-	67.139	67.139	
Substance Abuse and Mental Health Services - Projects of Regional and National Significance	93.243	2(GG017900-01)	140.941	07,139	140.941	
Every Student Succeeds Act/Preschool Development Grants/Pass-through -	93.243		140,341		140,541	
NYS Office of Children and Family Services	93 434	C028481		E 000 474	5.239.474	
Congressional Directives	93.434	CU2040 I	545.045	5,239,474	5,239,474	
			515,045	-		-
Public Health Training Centers Program	93.516		194,470	-	194,470	-
Temporary Assistance for Needy Families/Pass-through - NYC Human Resources Administration	93,558	57100-xx33/34	_	1.009.283	1.009.283	
Temporary Assistance for Needy Families/Pass-through - NYC Human Resources Administration	93.558	57121-xx 33/34		5.189.627	5.189.627	11,937
Temporary Assistance for Needy Families/Pass-through - NYC Human Resources Administration	93.558	57142-00 22/23		125.687	125.687	,
Temporary Assistance for Needy Families/Pass-through - NYC Human Resources Administration	93.558	57201-00 11/12		30.906	30,906	
remporary Assistance for Needy Familiosis ass-through - NTO Human Resources Administration	30.330	37201-00 11/12		6.355.503	6.355.503	11.937
				0,000,000	0,000,000	11,337
Child Support Enforcement/Pass-through - NYC Human Resource Administration	93.563	57180-00 15/16		2,052,218	2.052.218	
Child Support Enforcement/Pass-through - NYC Human Resource Administration	93.563	57265-00 05		51.796	51.796	47.519
Child Support Enforcement/Pass-through - NYS Office of Temporary and Disability Assistance	93.563	C022568		(68)	(68)	
Child Support Enforcement/Pass-through - NYS Office of Temporary and Disability Assistance	93.563	C022591		29.604	29.604	
Child Support Enforcement/Pass-through - NYS Office of Temporary and Disability Assistance	93.563	C022614		14.211	14.211	
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029014		134	134	
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029015		94	94	
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029245		20.395	20.395	
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029246		28.592	28.592	
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029642	-	9.965	9.965	-
Child Support Enforcement/Pass-through - NYS Office of Children and Family Services	93.563	C029643		13,250	13,250	
Office Support Efforcemental assembling 1-1410 Office of Officing and Farinity Software	30.300	0023043		2,220,191	2,220,191	47,519
						-17,010
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029014	-	75	75	-
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029015	-	52	52	
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029245		11,417	11,417	-
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029246	-	15,941	15,941	-
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029642	-	6,090	6,090	-
Low-Income Home Energy Assistance/Pass-through - NYS Office of Children and Family Services	93.568	C029643		8,027	8,027	
				41,602	41,602	
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	420800		66,941	66,941	
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	766621B		84.940	84.940	
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	766622B		99,994	99.994	
	93.569		-			-
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development		766627A		(24,173)	(24,173)	
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	810513B	-	1,769	1,769	-
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	811103B	-	2,385	2,385	-
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development	93.569	820511B		3,610	3,610	-

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development COVID 19 - Community Services Block Grant/Pass-through - NYC Department of Youth and Community Development COVID 19 - Community Services Block Grant/Pass-through - NYC Department of State	93,569 93,569 93,569 93,569 93,569 93,569 93,569	820806B 821108B 821410B 821411B 821705B 840309B C1001900	\$ - - - - -	\$ 24,800 16,120 3,509 70,437 17,650 664 74,386	\$ 24,800 16,120 3,509 70,437 17,650 664 74,386	\$ -
Head Start/Pass-through - NYC Department of Education Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services Foster Care - Title IV-E/Pass-through - NYS Office of Children and Family Services	93.600 93.658 93.658 93.658 93.658 93.658 93.658	57461-00 01 C029014 C029015 C029245 C029246 C029642 C029643	-	5,986 251 190 38,071 57,614 22,587 10,617 129,330	5,986 251 190 38,071 57,614 22,587 10,617 129,330	
Adoption Assistance/Pass-through - NYS Office of Children and Family Services Adoption Assistance/Pass-through - NYS Office of Children and Family Services Adoption Assistance/Pass-through - NYS Office of Children and Family Services	93.659 93.659 93.659	C028735 C029014 C029245		638 96,756 85,143 182,537	638 96,756 85,143 182,537	- - - -
Social Services Block Grants/Pass-through - NYS Office of Children and Family Services Social Services Block Grants/Pass-through - NYS Office of Children and Family Services Social Services Block Grants/Pass-through - NYS Office of Children and Family Services Social Services Block Grants/Pass-through - NYS Office of Children and Family Services Social Services Block Grants/Pass-through - NYS Office of Children and Family Services Social Services Block Grants/Pass-through - NYS Office of Temporary and Disability Assistance Social Services Block Grants/Pass-through - NYS Office of Temporary and Disability Assistance Social Services Block Grants/Pass-through - NYS Office of Temporary and Disability Assistance	93.667 93.667 93.667 93.667 93.667 93.667 93.667 93.667	C028735 C029014 C029245 C029247 C029644 C029016 C022611 C022588	- - - - - - - -	1,578 239,303 165,967 436,626 208,381 2,079 78,078 180,774 1,312,786	1,578 239,303 165,967 436,626 208,381 2,079 78,078 180,774 1,312,786	- - - - - - - -
Mental and Behavioral Health Education and Training Grants Block Grants for Community Mental Health Services/Pass-through - NYC Department of Health and Mental Hygiene Block Grants for Community Mental Health Services/Pass-through - NYS Office of Mental Health	93.732 93.958 93.958	4409 T22765GG	425,831	929,516 5,911 935.427	425,831 929,516 5,911 935,427	
Total U.S. Department of Health and Human Services U.S. Department of Agriculture: Hispanic Serving Institutions Education Grants	10.223		1,276,287	17,136,014	18,412,301	59,456
U.S. Department of Commerce: Build to Scale	11.024		168,229	_	168,229	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
U.S. Department of Defense: Procurement Technical Assistance for Business Firms	12.002		\$ 446,941	\$ -	\$ 446,941	\$ -
The Language Flagship Grants to Institutions of Higher Education/Pass-through - Institute of International Education The Language Flagship Grants to Institutions of Higher Education/Pass-through - Institute of International Education The Language Flagship Grants to Institutions of Higher Education/Pass-through - Institute of International Education The Language Flagship Grants to Institutions of Higher Education/Pass-through - Institute of International Education	12.550 12.550 12.550 12.550	0054-HC-4-SSC-28 BOR21-HC-4-CHN-P01 BOR21-HC-4-TWN-O BOR21-HC-4-TWN-OS-PO	- - - -	267,552 327,349 615,887 69,694 1,280,482	267,552 327,349 615,887 69,694 1,280,482	421,515 40,858 462,373
Centers for Academic Excellence/Pass-through - Rutgers University Centers for Academic Excellence/Pass-through - Rutgers University Centers for Academic Excellence/Pass-through - Syracuse University Centers for Academic Excellence/Pass-through - Syracuse University	12.598 12.598 12.598 12.598	1745 1746 SP-30991-3-05971-S01 SP-30991-4-06276-S01	-	23,390 35,778 1,862 20,000 81,030	23,390 35,778 1,862 20,000 81,030	- - -
Total U.S. Department of Defense			446,941	1,361,512	1,808,453	462,373
U.S. Department of Housing and Urban Development: Community Development Block Grants/State's Program and Non-Entitlement Grants in Hawaii/ Pass-through - Puerto Rico Community Foundation	14.228	2020-02		36,162	36,162	
U.S. Department of Interior: Cooperative Research and Training Programs – Resources of the National Park System	15.945		70,714		70,714	
U.S. Department of Justice: OVW Technical Assistance Initiative/Pass-through - Center for Court Innovation	16.526	2020-TA-AX-K029	-	1,231	1,231	-
Edward Byrne Memorial Justice Assistance Grant Program/Pass-through - Chicago Police Department Edward Byrne Memorial Justice Assistance Grant Program/Pass-through - Chicago Police Department	16.738 16.738	7H346-00 01/02 C637523		26,405 27,901 54,306	26,405 27,901 54,306	
Postconviction Testing of DNA Evidence	16.820		250,141		250,141	146,472
Total U.S. Department of Justice			250,141	55,537	305,678	146,472
U.S. Department of Labor: WIOA Pilots, Demonstrations, and Research Projects Reentry Employment Opportunities/Pass-through - Strive International WIOA National Dislocated Worker Grants / WIA National Emergency Grants/	17.261 17.270	FOA-ETA-21-03	1,312,082	24,342	1,312,082 24,342	111,886
WIGH National Dislocated Worker Grains / Wigh National Emergency Grains/ Plass-through - NYC Department of Small Business Services Job Corps Experimental Projects and Technical Assistance	17.277 17.287	57450-00 01/02	285,599	823,939	823,939 285,599	480,000
Total U.S. Department of Labor			1,597,681	848,281	2,445,962	591,886
U.S. Department of State: Academic Exchange Programs - Undergraduate Programs/Pass-through - World Learning Inc. Academic Exchange Programs - Undergraduate Programs/Pass-through - World Learning Inc.	19.009 19.009	7M685-00 01 CBPSA20		1,861 9,073 10,934	1,861 9,073 10,934	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Public Diplomacy Programs International Programs to Support Democracy, Human Rights and Labor Professional and Cultural Exchange Programs - Citizen Exchanges/Pass-through - The Aspen Institute	19.040 19.345 19.415	SI_LCC1_SUBR_202	\$ 14,974 327,129	\$ - 398,313	\$ 14,974 327,129 398,313	\$ - 83,717
Total U.S. Department of State			342,103	409,247	751,350	83,717
U.S. Department of Transportation: Highway Planning and Construction/Pass-through - NYS Department of Transportation Assistance to Small and Disadvantaged Businesses	20.205 20.910	65817	214,793	22,785	22,785 214,793	
Total U.S. Department of Transportation			214,793	22,785	237,578	
U.S. Department of Treasury: Coronavirus State and Local Fiscal Recovery Funds/Pass-through - NYC Department of Youth And Community Development	21.027	57448-00 01	-	17,279	17,279	-
Coronavirus State and Local Fiscal Recovery Funds/Pass-through - NYC Department of Youth And Community Development Coronavirus State and Local Fiscal Recovery Funds/Pass-through - NYS Office for	21.027	57259-xx 04		102,559	102,559	
People with Developmental Disabilities	21.027	C0SCO0065		820,667	820,667	
Total U.S. Department of Treasury				940,505	940,505	
U.S. Library of Congress: Teaching with Primary Sources/Pass-through - Waynesburg University	42.010	GA08C0016		4,197	4,197	
National Endowment for the Humanities: Promotion of the Arts Grants to Organizations and Individuals COVID 19 - Promotion of the Arts Grants to Organizations and Individuals	45.024 45.024		31,867 110,016 141,883	- - -	31,867 110,016 141,883	
Promotion of the Humanities Division of Preservation and Access Promotion of the Humanities Fellowships and Stipends	45.149 45.160		75,622 30,002		75,622 30,002	- :
Promotion of the Humanities - Teaching and Learning Resources and Curriculum Development COVID 19 - Promotion of the Humanities - Teaching and Learning Resources and Curriculum Development Promotion of the Humanities Teaching and Learning Resources and Curriculum Development/	45.162 45.162		238,765 660,907	-	238,765 660,907	-
Pass-through - Teagle Foundation	45.162	2005357	899,672	12,051 12,051	12,051 911,723	
Promotion of the Humanities Professional Development	45.163		145,312		145,312	-
Promotion of the Humanities Public Programs/Pass-through - American Library Association Promotion of the Humanities Public Programs/Pass-through - American Library Association Promotion of the Humanities Public Programs/Pass-through - National Writing Project	45.164 45.164 45.164	7O663-00 01 7Z612-00 01 92-NY02-2022BMPU	-	10,000 9,651 66,712 86,363	10,000 9,651 66,712 86,363	
Promotion of the Humanities - Office of Digital Humanities COVID 19 - Promotion of the Humanities - Office of Digital Humanities	45.169 45.169		115,457 517,760 633,217		115,457 517,760 633,217	20,397
Total National Endowment for the Humanities			1,925,708	98,414	2,024,122	20,397

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Small Business Administration:						
Small Business Development Centers/Pass-through - Research Foundation for the SUNY	59.037	86197	\$.	\$ 14,692	\$ 14.692	s -
COVID 19 - Small Business Development Centers/Pass-through - Research Foundation for the SUNY	59 037	88013	-	394.334	394.334	Ψ -
Small Business Development Centers/Pass-through - Research Foundation for the SUNY	59 037	89275		395,660	395.660	
Small Business Development Centers/Pass-through - Research Foundation for the SUNY	59.037	92491		891.677	891.677	
Small Business Development Centers/Pass-through - Research Foundation for the SUNY	59.037	95649		482,816	482,816	
			-	2,179,179	2,179,179	
Growth Accelerator Fund Competition	59.065		12,096		12,096	
Various/Pass-through - Research Foundation for the SUNY	59.U01	95649		325,754	325,754	
Total Small Business Administration			12,096	2,504,933	2,517,029	
U.S. Environmental Protection Agency:						
Brownfields Job Training Cooperative Agreements	66.815		35.372		35,372	13,000
U.S. Department of Education:						
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040222091	-	11,461	11,461	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040222098	-	18,236	18,236	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040222099	-	11,025	11,025	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	0040223000 0040223001		34,092 8.476	34,092 8.476	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	0040223001	-	18.048	8,476 18.048	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040223005		12,520	12,520	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230201		173.001	173,001	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84 002	0040230201		209 155	209.155	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230206		149,062	149,062	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230207	-	275,771	275,771	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230208		321,012	321,012	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230209	-	366,079	366,079	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230210	-	134,363	134,363	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	0040230216	-	152,423	152,423	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	0138212047 0138230301		2,721 143.865	2,721 143.865	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	2338213144	-	(246)	(246)	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84 002	2338213190		8.037	8.037	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84 002	2338223120		13.719	13 719	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338223144	_	165.130	165.130	_
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338223191		7.810	7.810	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338223218		15,728	15,728	10,800
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338223219		19,463	19,463	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230105		3,609,206	3,609,206	
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230400	-	126,369	126,369	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230403	-	118,693	118,693	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230406	-	134,638	134,638	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230408		79,077	79,077	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	2338230411 2338230419	-	121,688 120.533	121,688 120.533	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002 84.002	2338230419	-	120,533	120,533	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	2338230420	-	112.160	112,160	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	MOU#019-009	-	229.771	229.771	-
Adult Education - Basic Grants to States/Pass-through - NYS Education Department	84.002	MOU#023-003		206.960	206.960	
, and Education Dasie Granto to Gatesy, and amongst-1910 Education Department	34.002	00,,020-000		7,246,414	7,246,414	10,800

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Title I Grants to Local Educational Agencies/Pass-through - NYC Department of Education	84.010	57418-00 01	\$ -	\$ 6,329	\$ 6,329	\$ -
National Resource Centers Program for Foreign Language and Area Studies or Foreign Language and International Studies Program and Foreign Language and Area Studies Fellowship Program/Pass-through - New York University National Resource Centers Program for Foreign Language and Area Studies or	84.015	F2181-02	-	22,247	22,247	-
Foreign Language and International Studies Program and Foreign Language and Area Studies Fellowship Program/Pass-through - New York University	84.015	F8882-01	<u> </u>	17,847 40,094	17,847 40,094	
Undergraduate International Studies and Foreign Language Programs	84 016		35.824	_	35.824	_
Higher Education – Institutional Aid	84.031		9,290,136	-	9,290,136	15,923
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048 84.048	8000206340 8000216330	-	1,209 3.103	1,209 3.103	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226030		424,036	424,036	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226040	-	133,300	133,300	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226120	-	34,552	34,552	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226260	-	66,684	66,684	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048 84.048	8000226330 8000226340	-	194,126 162.805	194,126 162.805	-
Career and Technical Education - basic Grants to States/Pass-through - NYS Education Department Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226360		40.629	40.629	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226410		34.010	34.010	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000226460		94.093	94.093	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84 048	8000226460		2 480 344	2 480 344	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84 048	8000236040		826.172	826.172	_
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236120		356.320	356.320	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236260		949,889	949,889	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236330		1,156,540	1,156,540	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236340		1,423,243	1,423,243	
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236360	-	70,088	70,088	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236410		1,143,575	1,143,575	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236460	-	1,154,991	1,154,991	-
Career and Technical Education - Basic Grants to States/Pass-through - NYS Education Department	84.048	8000236571		73,287	73,287	
Career and Technical Education - National Programs Fund for the Improvement of Postsecondary Education	84.051 84.116		55,688 1.361.572	-	55,688 1.361.572	-
Minority Science and Engineering Improvement	84.120		462,463	-	462,463	-
Rehabilitation Services Vocational Rehabilitation Grants to States/						
Pass-through - NYS Education Department Rehabilitation Services Vocational Rehabilitation Grants to States/	84.126	017-001	-	34,651	34,651	
Pass-through - NYS Office of Children and Family Services Rehabilitation Services Vocational Rehabilitation Crants to States/	84.126	C029014	-	6	6	-
Pass-through - NYS Office of Children and Family Services Rehabilitation Services Vocational Rehabilitation Grants to States/	84.126	C029245	-	902	902	-
Pass-through - NYS Office of Children and Family Services	84.126	C029642		443	443	
			-	36,002	36,002	

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS - CONTINUED

Year ended June 30, 2023

Federal Grantor/Pass-through, Grantor Program, or Cluster Title	Federal Assistance Listing Number	Pass-through Identifying Number	Direct	Pass-through	Total	Passed Through to Subrecipients
Language Resource Centers Special Education - Personnel Development to Improve Services and Results for Children with Disabilities Special Education - Technical Assistance and Dissemination to	84.229 84.325		\$ 62,689 235,038	\$ -	\$ 62,689 235,038	\$ -
Improve Services and Results for Children with Disabilities	84.326		538,925	-	538,925	-
Gaining Early Awareness and Readiness for Undergraduate Programs Gaining Early Awareness and Readiness for Undergraduate Programs/	84.334		2,154,908		2,154,908	38,460
Pass-through - NYS Higher Education Services Corporation	84.334	MOU#33		80.968	80.968	
1 ass-tillough - 1410 higher Education dervices corporation	04.554	WO O#33	2.154.908	80,968	2.235.876	38.460
			2,104,300	00,300	2,200,010	50,400
Child Care Access Means Parents in School	84 335		3.050.592	_	3.050.592	
Teacher Quality Partnership Grants	84.336		1.156.393		1.156.393	
English Language Acquisition State Grants	84.365		484.568		484.568	209.029
Supporting Effective Instruction State Grants /Pass-through - NYC Department of Education	84 367	9570362	101,000	383.950	383,950	200,020
Strengthening Minority-Serving Institutions	84.382		1,044,804	-	1,044,804	
Education Innovation and Research/Pass-through - National Writing Project	84.411	U411A160004		3,932	3,932	
Education Innovation and Research/Pass-through - University City Science Center	84.411	S411C210005		28,842	28,842	
			-	32,774	32,774	-
Student Support and Academic Enrichment Program/Pass-through Mount Vernon City School District	84.424	71794-00 01	-	13,576	13,576	-
COVID 19 - Education Stabilization Fund (ESSER)/Pass-through - NYC Department of Education	84 425D	57219-00 01/02		984.851	984.851	
COVID 19 - Education Stabilization Fund (ARP ESSER)/Pass-through - NYC Department of Education	84.425U	57297-00 01/02		333.004	333.004	
COVID 19 - Education Stabilization Fund (ESSER)/Pass-through - NYC Department of Education	84.425D	57391-00 01/07		2.123.041	2.123.041	
COVID 19 - Education Stabilization Fund (RWP)/Pass-through - NYS Department of Labor	84 425G	C202313		1.118.056	1.118.056	
COVID 19 - Education Stabilization Fund (RWP)/Pass-through - NYS Empire State Development	84.425G	134508		92.680	92.680	
COVID TO Education Stabilization and (two), also allough two Empire State Development	01.1200	10-1000		4.651.632	4.651.632	
Total U.S. Department of Education			19,933,600	23,314,735	43,248,335	274,212
Total 0.3. Department of Education			19,933,000	23,314,733	43,240,333	214,212
U.S. National Archives and Records Administration:						
National Historical Publications and Records Grants	89.003		2.516	_	2.516	
realistant historican i ubilications and records Grants	03.003		2,010		2,010	
Corporation for National and Community Service:						
AmeriCorps State and National/Pass-through - NYS Office of Children and Family Services	94.006	C028964		184,218	184,218	
Social Security Administration:						
Social Security - Work Incentives Planning and Assistance Program	96.008		207,299		207,299	
U.S. Department of Hampland Country						
U.S. Department of Homeland Security:	07.040	70015 00 00/01		04 500	04 500	
Citizenship Education and Training/Pass-through - Catholic Migration Services	97.010	7R615-00 03/04		61,530	61,530	-
Scientific Leadership Awards	97.062		185,154		185,154	
Total U.S. Department of Homeland Security			185,154	61,530	246,684	
Total Federal Awards			\$ 156.454.544	\$ 85.339.765	\$ 241.794.309	\$ 20.853.244
				,	. /	. ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Research Foundation of The City University of New York and Related Entity NOTES TO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

June 30, 2023

NOTE A - BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the "Schedule") presents the expenditures charged to federal programs of the Research Foundation of The City University of New York and its related entity ("RF CUNY") for the year ended June 30, 2023. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations ("CFR") Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance").

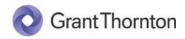
Federal awards, principally federal student financial assistance, received and administered by The City University of New York (the "University"), are not included in the accompanying Schedule because the University prepares a separate report for such federal awards programs.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported in the Schedule are reported on the cash basis of accounting. Such expenditures are recognized in accordance with the cost principles contained in the Uniform Guidance. Accordingly, certain types of expenditures are not allowable or are limited as to reimbursement. Negative amounts shown on the Schedule represent adjustments or credits made in the normal course of business to amounts reported as expenditures in prior years.

RF CUNY's consolidated financial statements were prepared on the accrual basis of accounting; therefore, certain amounts presented in the Schedule differ from amounts presented in, or used in the preparation of, RF CUNY's consolidated financial statements. However, management has reconciled amounts presented in the consolidated financial statements to related amounts in the Schedule.

RF CUNY utilizes an approved indirect cost rate negotiated with its cognizant agency, the U.S. Department of Health and Human Services ("DHHS"), to charge facilities and administrative costs to sponsored projects. Such rate is subject to audit and potential adjustment by DHHS. Therefore, RF CUNY elected not to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.



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REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS REQUIRED BY GOVERNMENT AUDITING STANDARDS

To the Board of Directors of the Research Foundation of The City University of New York

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*), the consolidated financial statements of the Research Foundation of the City University of New York and its related entity (collectively, "RF CUNY"), which comprise the consolidated balance sheet as of June 30, 2023, and the related consolidated statements of activities and cash flows for the year then ended, and the related notes to the consolidated financial statements, and have issued our report thereon dated October 24, 2023.

Report on internal control over financial reporting

In planning and performing our audit of the consolidated financial statements, we considered RF CUNY's internal control over financial reporting ("internal control") as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the consolidated financial statements, but not for the purpose of expressing an opinion on the effectiveness of RF CUNY's internal control. Accordingly, we do not express an opinion on the effectiveness of RF CUNY's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of RF CUNY's consolidated financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses or significant deficiencies may exist that were not identified.

Report on compliance and other matters

As part of obtaining reasonable assurance about whether RF CUNY's consolidated financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the



consolidated financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of RF CUNY's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering RF CUNY's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

New York, New York

Scant Thornton LLP

October 24, 2023, except for the Schedule of Expenditures of Federal Awards, which is as of February 27, 2024



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D +1 212 599 0100 F +1 212 370 4520 REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the Board of Directors of the Research Foundation of The City University of New York

Report on compliance for each major federal program

Opinion on each major federal program

We have audited the compliance of the Research Foundation of the City University of New York and its related entity (collectively, "RF CUNY") with the types of compliance requirements identified as subject to audit in the U.S. Office of Management and Budget's *OMB Compliance Supplement* that could have a direct and material effect on each of RF CUNY's major federal programs for the year ended June 30, 2023. RF CUNY's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, RF CUNY complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2023.

Basis for opinion on each major federal program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America (US GAAS); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States (*Government Auditing Standards*); and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of RF CUNY and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major federal program. Our audit does not provide a legal determination of RF CUNY's compliance with the compliance requirements referred to above.

Responsibilities of management for compliance

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to RF CUNY's federal programs.



Auditor's responsibilities for the audit of compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on RF CUNY's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about RF CUNY's compliance with the requirements of each major federal program as a whole.

In performing an audit in accordance with US GAAS, Government Auditing Standards, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit
- Identify and assess the risks of material noncompliance, whether due to fraud or
 error, and design and perform audit procedures responsive to those risks. Such
 procedures include examining, on a test basis, evidence regarding RF CUNY's
 compliance with the compliance requirements referred to above and performing
 such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of internal control over compliance relevant to the audit
 in order to design audit procedures that are appropriate in the circumstances and
 to test and report on internal control over compliance in accordance with the
 Uniform Guidance, but not for the purpose of expressing an opinion on the
 effectiveness of RF CUNY's internal control over compliance. Accordingly, no
 such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

Report on internal control over compliance

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a



material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in RF CUNY's internal control over compliance that we consider to be material weaknesses or significant deficiencies. However, material weaknesses or significant deficiencies in internal control over compliance may exist that have not been identified.

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

The purpose of this Report on Internal Control Over Compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

New York, New York February 27, 2024

Scant Thornton LLP

Research Foundation of The City University of New York and Related Entity SCHEDULE OF FINDINGS AND QUESTIONED COSTS

June 30, 2023

SECTION I - SUMMARY OF AUDITOR'S RESULTS

Financial Statements

Type of auditor's report issued:		Unmo	dified	
Internal control over financial reporting:				
Material weakness(es) identified?		yes	X	no
 Significant deficiency(ies) identified that are not considere to be material weakness(es)? 	∍d 	yes	X	none reported
Noncompliance material to financial statements noted?		yes	X	no
Federal Awards				
Internal control over the major programs:				
Material weakness(es) identified?		yes	X	no
 Significant deficiency(ies) identified that are not considere to be material weakness(es)? 	ed	yes	X	none reported
Type of auditor's report issued on compliance for major program	m:	Unmo	dified	roportoc
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a) of the Uniform Guidance?		yes	X	no
Federal Grantor/Program or Cluster Title	Federal A	<u>.ssistan</u>	ce Listing	<u>Number</u>
Research and Development Cluster	Various			
U.S. Department of Health and Human Services:				
Every Student Succeeds Act/Preschool Development Grants	93.434			
Temporary Assistance for Needy Families	93.558			
U.S. Department of Education:				
Adult Education – Basic Grants to States	84.002			
Child Care Access Means Parents in School	84.335			
Education Stabilization Fund	84.425D	/84.4250	G/84.425U	
Dollar threshold used to distinguish between type A and type B	programs:		\$3,000,00	00
Auditee qualified as low-risk auditee?	X	ves		no

Research Foundation of The City University of New York and Related Entity SCHEDULE OF FINDINGS AND QUESTIONED COSTS - CONTINUED June 30, 2023

SECTION II - FINANCIAL STATEMENT FINDINGS

None identified.

SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

None identified.