Form 5500

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

▶ **Complete all entries in accordance with the instructions to the Form 5500.**

OMB Nos. 1210-0110
1210-0089

2022

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A This return/report is for:
- [ ] a multiemployer plan
- [ ] a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.)
- [X] a single-employer plan
- [ ] a DFE (specify) ____

B This return/report is:
- [ ] the first return/report
- [ ] the final return/report
- [ ] an amended return/report
- [ ] a short plan year return/report (less than 12 months)

C If the plan is a collectively-bargained plan, check here. . . . . ▶ [ ]

D Check box if filing under:
- [X] Form 5558
- [ ] automatic extension
- [ ] the DFVC program
- [ ] special extension (enter description)

E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here. . . . . ▶ [ ]

Part II Basic Plan Information—enter all requested information

1a Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

1b Three-digit plan number (PN) ▶ 001

1c Effective date of plan 07/01/1940

2a Plan sponsor's name (employer, if for a single-employer plan)
Mailing address (include room, apt., suite no. and street, or P.O. Box)
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)
CORNELL UNIVERSITY

395 PINE TREE ROAD
SUITE 130
ITHACA, NY 14850

2b Employer Identification Number (EIN)
15-0532082

2c Plan Sponsor's telephone number
607-255-7074

2d Business code (see instructions)
611000

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/11/2023	GORDON BARGER
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/11/2023	GORDON BARGER
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

3a	Plan administrator's name and address [X] Same as Plan Sponsor	**3b**	Administrator's EIN
		3c	Administrator's telephone number
4	If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:	**4b**	EIN
a	Sponsor's name	**4d**	PN
c	Plan Name		
5	Total number of participants at the beginning of the plan year	**5**	25602
6	Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines **6a(1), 6a(2), 6b, 6c,** and **6d**).		
a(1)	Total number of active participants at the beginning of the plan year	**6a(1)**	14145
a(2)	Total number of active participants at the end of the plan year	**6a(2)**	14383
b	Retired or separated participants receiving benefits	**6b**	117
c	Other retired or separated participants entitled to future benefits	**6c**	11341
d	Subtotal. Add lines **6a(2)**, **6b**, and **6c**	**6d**	25841
e	Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	**6e**	516
f	Total. Add lines **6d** and **6e**.	**6f**	26357
g	Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	**6g**	21872
h	Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	**6h**	0
7	Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	**7**	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

2F 2G 2L 2M 2R 2T 3H

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)

(1)	[X]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	Trust
(4)	[ ]	General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

(1)	[X]	Insurance
(2)	[ ]	Code section 412(e)(3) insurance contracts
(3)	[X]	Trust
(4)	[ ]	General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules

(1)	[X]	**R** (Retirement Plan Information)
(2)	[ ]	**MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
(3)	[ ]	**SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

(1)	[X]		**H** (Financial Information)
(2)	[ ]		**I** (Financial Information – Small Plan)
(3)	[X]	2	**A** (Insurance Information)
(4)	[X]		**C** (Service Provider Information)
(5)	[X]		**D** (DFE/Participating Plan Information)
(6)	[ ]		**G** (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ..... ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2022 Form M-1 annual report. If the plan was not required to file the 2022 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code_____

SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2022

This Form is Open to Public Inspection

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions

Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
NEW YORK LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
13-5582869	66915	GA80102	73	01/01/2022	12/31/2022

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	3422045
5	Current value of plan's interest under this contract in separate accounts at year end	5	

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. Specify nature of costs ▶	6d	

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity (3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee (3) ☒ guaranteed investment (4) ☐ other ▶

b	Balance at the end of the previous year			7b	2801778
c	Additions: (1) Contributions deposited during the year	7c(1)	1398749		
	(2) Dividends and credits	7c(2)			
	(3) Interest credited during the year	7c(3)	77148		
	(4) Transferred from separate account	7c(4)			
	(5) Other (specify below) ▶	7c(5)			
	(6) Total additions			7c(6)	1475897
d	Total of balance and additions (add lines **7b** and **7c(6)**)			7d	4277675
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	852384		
	(2) Administration charge made by carrier	7e(2)	3246		
	(3) Transferred to separate account	7e(3)			
	(4) Other (specify below) ▶	7e(4)			
	(5) Total deductions			7e(5)	855630
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			7f	3422045

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- **a** ☐ Health (other than dental or vision)
- **b** ☐ Dental
- **c** ☐ Vision
- **d** ☐ Life insurance
- **e** ☐ Temporary disability (accident and sickness)
- **f** ☐ Long-term disability
- **g** ☐ Supplemental unemployment
- **h** ☐ Prescription drug
- **i** ☐ Stop loss (large deductible)
- **j** ☐ HMO contract
- **k** ☐ PPO contract
- **l** ☐ Indemnity contract
- **m** ☐ Other (specify) ▶

9 Experience-rated contracts:				
a Premiums: (1) Amount received	**9a(1)**			
(2) Increase (decrease) in amount due but unpaid	**9a(2)**			
(3) Increase (decrease) in unearned premium reserve	**9a(3)**			
(4) Earned (**(1)** + **(2)** - **(3)**)			**9a(4)**	
b Benefit charges (1) Claims paid	**9b(1)**			
(2) Increase (decrease) in claim reserves	**9b(2)**			
(3) Incurred claims (add **(1)** and **(2)**)			**9b(3)**	
(4) Claims charged			**9b(4)**	
c Remainder of premium: (1) Retention charges (on an accrual basis) --				
(A) Commissions	**9c(1)(A)**			
(B) Administrative service or other fees	**9c(1)(B)**			
(C) Other specific acquisition costs	**9c(1)(C)**			
(D) Other expenses	**9c(1)(D)**			
(E) Taxes	**9c(1)(E)**			
(F) Charges for risks or other contingencies	**9c(1)(F)**			
(G) Other retention charges	**9c(1)(G)**			
(H) Total retention			**9c(1)(H)**	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)			**9c(2)**	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			**9d(1)**	
(2) Claim reserves			**9d(2)**	
(3) Other reserves			**9d(3)**	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.)			**9e**	
10 Nonexperience-rated contracts:				
a Total premiums or subscription charges paid to carrier			**10a**	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.			**10b**	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE A (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Insurance Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2022

This Form is Open to Public Inspection

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions

Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
TIAA-CREF

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
13-1624203	69345	101161	8815	01/01/2022	12/31/2022

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		**(e)** Organization code
	(c) Amount	**(d)** Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4	565566724
5	Current value of plan's interest under this contract in separate accounts at year end	5	597224076

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

b	Premiums paid to carrier	6b	
c	Premiums due but unpaid at the end of the year	6c	
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. Specify nature of costs ▶	6d	

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity (3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐

7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee (3) ☒ guaranteed investment (4) ☐ other ▶

b	Balance at the end of the previous year			7b	569239147
c	Additions: (1) Contributions deposited during the year	7c(1)	2607461		
	(2) Dividends and credits	7c(2)			
	(3) Interest credited during the year	7c(3)	23709605		
	(4) Transferred from separate account	7c(4)	40489965		
	(5) Other (specify below)	7c(5)	1163639		
	▶ MISCELLANEOUS CREDITS, INCLUDING IN VESTMENT GAINS AND TRANSFERS FROM F ULLY ALLOCATED CONTRACTS				
	(6) Total additions			7c(6)	67970670
d	Total of balance and additions (add lines **7b** and **7c(6)**)			7d	637209817
e	Deductions:				
	(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	32111361		
	(2) Administration charge made by carrier	7e(2)			
	(3) Transferred to separate account	7e(3)	39295725		
	(4) Other (specify below)	7e(4)	236007		
	▶ MISCELLANEOUS DEBITS, INCLUDING INV ESTMENT LOSSES AND TRANSFERS TO FUL LY ALLOCATED CONTRACTS				
	(5) Total deductions			7e(5)	71643093
f	Balance at the end of the current year (subtract line **7e(5)** from line **7d**)			7f	565566724

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- **a** ☐ Health (other than dental or vision)
- **b** ☐ Dental
- **c** ☐ Vision
- **d** ☐ Life insurance
- **e** ☐ Temporary disability (accident and sickness)
- **f** ☐ Long-term disability
- **g** ☐ Supplemental unemployment
- **h** ☐ Prescription drug
- **i** ☐ Stop loss (large deductible)
- **j** ☐ HMO contract
- **k** ☐ PPO contract
- **l** ☐ Indemnity contract
- **m** ☐ Other (specify) ▶

9 Experience-rated contracts:				
a Premiums: (1) Amount received	**9a(1)**			
(2) Increase (decrease) in amount due but unpaid	**9a(2)**			
(3) Increase (decrease) in unearned premium reserve	**9a(3)**			
(4) Earned (**(1)** + **(2)** - **(3)**)			**9a(4)**	
b Benefit charges (1) Claims paid	**9b(1)**			
(2) Increase (decrease) in claim reserves	**9b(2)**			
(3) Incurred claims (add **(1)** and **(2)**)			**9b(3)**	
(4) Claims charged			**9b(4)**	
c Remainder of premium: (1) Retention charges (on an accrual basis) --				
(A) Commissions	**9c(1)(A)**			
(B) Administrative service or other fees	**9c(1)(B)**			
(C) Other specific acquisition costs	**9c(1)(C)**			
(D) Other expenses	**9c(1)(D)**			
(E) Taxes	**9c(1)(E)**			
(F) Charges for risks or other contingencies	**9c(1)(F)**			
(G) Other retention charges	**9c(1)(G)**			
(H) Total retention			**9c(1)(H)**	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.)			**9c(2)**	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			**9d(1)**	
(2) Claim reserves			**9d(2)**	
(3) Other reserves			**9d(3)**	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line **9c(2)**.)			**9e**	
10 Nonexperience-rated contracts:				
a Total premiums or subscription charges paid to carrier			**10a**	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.			**10b**	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE C (Form 5500)	Service Provider Information	OMB No. 1210-0110
Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ **File as an attachment to Form 5500.**	**2022** **This Form is Open to Public Inspection.**

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions).. . . . . [X] Yes [ ] No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

TIAA

13-1624203

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

FIDELITY INVEST INSTL OPERATIONS CO

04-2647786

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, $5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

FIDELITY INV. INS. OPS. CO. INC.

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
50 64 65 71	NONE	195913	Yes [X] No [ ]	Yes [X] No [ ]	0	Yes [X] No [ ]

(a) Enter name and EIN or address (see instructions)

CORNELL POCHILY INVESTMENT ADVISORS

26-1694165

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 50	NONE	15369	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

(a) Enter name and EIN or address (see instructions)

NEW HORIZON FINANCIAL STRATEGIES

16-1493137

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27 50	NONE	13395	Yes [ ] No [X]	Yes [ ] No [ ]		Yes [ ] No [ ]

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
INVESCO VALUE OPPORTUNITIES FUND A 11 GREENWAY PLAZA STE 100 HOUSTON, TX 77046	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
AB GLOBAL BOND ADVISOR CLASS 8000 IH 10 W STE 1400 14TH FL SAN ANTONIO, TX 78230	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
ARTISAN MID CAP 875 E WISCONSIN AVE STE 800 MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.39%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BNY MELLON NATURAL RESOURCES A 144 GLENN CURTISS BLVD 8TH FL UNIONDALE, NY 11556	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BAIRD AGGREGATE BOND FUND INSTL 777 E. WISCONSIN AVE 18TH FL MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.02%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BLACKROCK TECHNOLOGYOPPORTUNITIES C 40 EAST 52ND ST NEW YORK, NY 10022	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BOSTON TRUST WALDEN EQUITY FUND 1 BEACON ST 33RD FL BOSTON, MA 02108	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BROWN ADVISORY SUSTAIN GROWTH INST 777 E. WISCONSIN AVE 4TH FL MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CALVERT U.S. LRG CAPCORE RESPNSBL I 4550 MONTGOMERY AVE STE 1000 N BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CALVERT EQUITY FUND CLASS A 4550 MONTGOMERY AVE STE 1000 N BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CALVERT INTERNTL RESPONSIBLE INDEX 4550 MONTGOMERY AVE STE 1000 N BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CALVERT US LRG CAP VAL RESPONS INDE 4550 MONTGOMERY AVE STE 1000 N BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CALVERT EMERGING MARKETS EQUITY CL 4550 MONTGOMERY AVE STE 1000 N BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CENTRE AMERICAN SELECT EQUITY INVST 1290 BROADWAY STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DFA GLB SUSTAINABLTY FIXED INCOME I 6300 BEE CAVES ROAD BUILDING ONE AUSTIN, TX 78746	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.02%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DIREXION MONTHLY NASDAQ100BULL2X IN	155 SEAPORT BOULEVARD STE P8 BOSTON, MA 02210	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
DOUBLELINE TOTAL RETURN BOND FD CL	777 EAST WISCONSIN AVE MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.06%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
FRANKLIN GOLD AND PRECIOUS METALS C	100 FOUNTAIN PARKWAY ST. PETERSBURG, FL 33716	FEE FOR SHAREHOLDER SERVICING BASED UPON $16

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GABELLI GOLD FUND CLAAA 401 THEODORE FREMD AVE. RYE, NY 10580	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GOEHRING & ROZENCWAJG RES INSTL 1290 BROADWAY ST STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
HARTFORD EMERGING MRKTS RESEARCH I 100 MATSONFORD RD STE 300 RADNOR, PA 19087	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
HOMESTEAD SHORT TERM BOND FUND 4301 WILSON BLVD ARLINGTON, VA 22203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.12%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
JOHN HANCOCK DISCIPL VALUE INTL FD 601 CONGRESS ST. 9TH FL. BOSTON, MA 02210	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
CLEARBRIDGE INTERN'T GROWTH FD CL I 100 FOUNTAIN PARKWAY ST. PETERSBURG, FL 33716	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MERGER FUND CLASS A 100 SUMMIT LAKE DR 201 GREENFIELD, MA 01301	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MORGAN STANLEY GROWTH PORTFOLIO A 522 FIFTH AVE 4TH FL NEW YORK, NY 10036	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MORGAN STANLEY GROWTH PORTFOLIO I 522 FIFTH AVE 4TH FL NEW YORK, NY 10036	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
EVENTIDE GILEAD FUND CLASS I 80 ARKAY STE 110 HAUPPAUGE, NY 11788	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
EVENTIDE GILEAD FUND CLASS N 80 ARKAY STE 110 HAUPPAUGE, NY 11788	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PFG JANUS HENDERSON BALANCED STRATE 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PFG EQUITY INDEX FOCUSED STRATEGY R 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PFG SECTOR EQUITY BUS CYCLE STRAT R 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PFG AMERICAN FUNDS GROWTH STRAT CL 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PFG AMERICAN FDS CONS INC STRAT CL 777 108TH AVE NE STE 2100 BELLEVUE, WA 98004	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
NUVEEN PREFERRED SECS AND INC CL A 333 WEST WACKER DR CHICAGO, IL 60606	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
OBERWEIS CHINA OPPORTUNITIES FUND 3333 WARRENVILLE RD STE. 500 LISLE, IL 60532	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PARNASSUS MID CAP FD INSTITUTIONAL 1 MARKET ST STEUART TOWER STE 1600 SAN FRANCISCO, CA 94105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PARNASSUS CORE EQUITY INVESTOR 1 MARKET ST STEUART TOWER STE 1600 SAN FRANCISCO, CA 94105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PARNASSUS CORE EQUITY INSTL 1 MARKET ST STEUART TOWER STE 1600 SAN FRANCISCO, CA 94105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
IMPAX GLOBAL ENVIRONMARKETS INSTL 1290 BROADWAY STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
IMPAX GLOBAL ENVIRONMARKETS INVESTO 1290 BROADWAY STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
IMPAX HIGH YIELD BOND INSTITL CL 1290 BROADWAY STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
IMPAX ELLEVATE GLBL WOMENS LDERSP I 1290 BROADWAY STE 1100 DENVER, CO 80203	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PEAR TREE POLARIS FRGN VAL SM CAP O 55 OLD BEDFORD ROAD LINCOLN, MA 01773	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE GROWTH STOCK 4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE HEALTH SCIENCES 4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE RETIREMENT 2035 FUND 4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TRILLIUM ESG GLOBAL EQUITY INSTL 777 E. WISCONSIN AVE MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.08%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TRILLIUM ESG GLOBAL EQUITY FUND RET 777 E. WISCONSIN AVE MILWAUKEE, WI 53202	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TECHNOLOGY ULTRA SECTOR PRO FD INVS 7501 WISCONSIN AVE STE 1000 E TOWE BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
INTERNET ULTRASECTORPRO FD INVESTOR 7501 WISCONSIN AVE STE 1000 E TOWE BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SEMICONDUCTOR ULTRA SECTOR PRO FD I 7501 WISCONSIN AVE STE 1000 E TOWE BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BIOTECHNOLOGY ULTRA SECTOR PRO FD I 7501 WISCONSIN AVE STE 1000 E TOWE BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
ULTRA NASDAQ 100 PRO FUND INVESTOR 7501 WISCONSIN AVE STE 1000 E TOWE BETHESDA, MD 20814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE BLUE CHIP GROWTH INC	4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE OVERSEAS STOCK FUND	4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
T ROWE PRICE VALUE	4515 PAINTERS MILL RD OWINGS MILLS, MD 21117	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
RYDEX TRANSPORTATION INVESTOR CLASS 9601 BLACKWELL RD STE 500 ROCKVILLE, MD 20850	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
PALM VALLEY CAPITAL FUND INVESTOR 422 JACKSONVILLE DR JACKSONVILLE BEACH, FL 32250	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SHELTON SUSTAINABLE EQUITY INVESTOR P.O. BOX 87 DENVER, CO 80201-0087	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
SPROTT GOLD EQUITY FUND INVESTOR 200 BAY ST STE 2600 TORONTO, CANADA M5J 2J1 CA	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TCW EMERGING MKTS INCOME CL I 865 S FIGUERA ST 22ND FL LOS ANGELES, CA 90017	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TIAA CREF CORE IMPACT BOND INSTL 730 THIRD AVE NEW YORK, NY 10017	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.06%

Part I **Service Provider Information (continued)**

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
TEMPLETON EMERGING MRKTS SMALL CAP	100 FOUNTAIN PARKWAY ST. PETERSBURG, FL 33716	FEE FOR SHAREHOLDER SERVICING BASED UPON $16

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
VIRTUS DUFF & PHELPS WATER FUND A	100 SUMMIT LAKE DR 201 GREENFIELD, MA 01301	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
WASATCH MICROCAP	505 WAKARA WAY STE 300 SALT LAKE CITY, UT 84108	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
WASATCH EMERGING INDIA FUND 505 WAKARA WAY STE 300 SALT LAKE CITY, UT 84108	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
ALLSPRING INTRNATNL EQUITY FD INST 525 MARKET ST MAC A0103 122 SAN FRANCISCO, CA 94105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
ABF INTL EQUITY R5 -DST ASSET MANAG 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.04%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
ALGER MIDCAP GRTH I - UMB FUND SERV 39-1657495	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
BARON ASSET INST - DST SYSTEMS INC 43-1581814	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation		**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
C&S INST REALTY SHS -DST ASSET MANA	430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
FH SHORT-TM INC SS -DST ASSET MANAG 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.40%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
GS SM CAP VALUE INST -GOLDMAN SACHS 13-5108880	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.12%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
J H BALANCED I - JANUS HENDERSON SE 151 DETROIT STREET DENVER, CO 80206	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
J H GLB RESEARCH I -JANUS HENDERSON 151 DETROIT STREET DENVER, CO 80206	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
J H GROWTH & INC I -JANUS HENDERSON 151 DETROIT STREET DENVER, CO 80206	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MSIF GLB FRANCHISE I -DST ASSET MAN 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received $1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
MSIF GROWTH I - DST ASSET MANAGER S 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.15%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation
FIDELITY INV. INS. OPS. CO. INC.	60	0

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.
NB SUSTAIN EQ I - DST ASSET MANAGER 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	FEE FOR SHAREHOLDER SERVICING BASED UPON 0.10%

(a) Enter service provider name as it appears on line 2	**(b)** Service Codes (see instructions)	**(c)** Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	**(e)** Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

(a) Enter name and EIN or address of service provider (see instructions)	**(b)** Nature of Service Code(s)	**(c)** Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)

(complete as many entries as needed)

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

a Name:	**b** EIN:
c Position:	
d Address:	**e** Telephone:

Explanation:

SCHEDULE D (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

DFE/Participating Plan Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2022

This Form is Open to Public Inspection.

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan or DFE sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)

(Complete as many entries as needed to report all interests in DFEs)

a Name of MTIA, CCT, PSA, or 103-12 IE: TIAA REAL ESTATE

b Name of sponsor of entity listed in (a): TIAA-CREF

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
13-1624203-004	P	61731726

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:

b Name of sponsor of entity listed in (a):

c EIN-PN	**d** Entity code	**e** Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

a Plan name

b Name of plan sponsor	**c** EIN-PN

SCHEDULE H (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Financial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2022

This Form is Open to Public Inspection

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Asset and Liability Statement

1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)	61026538	61731726
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	2244520776	1797098074
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	572040925	568988769
(15) Other	1c(15)	15281642	17847606

		(a) Beginning of Year	(b) End of Year
1d Employer-related investments:			
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	2892869881	2445666175
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through1j)	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	2892869881	2445666175

Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: **(A)** Employers	2a(1)(A)	69948678	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines **2a(1)(A), (B), (C),** and line **2a(2)**	2a(3)		69948678
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	23786752	
(G) Total interest. Add lines **2b(1)(A)** through **(F)**	2b(1)(G)		23786752
(2) Dividends: **(A)** Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	81910314	
(D) Total dividends. Add lines **2b(2)(A)**, **(B)**, and **(C)**	2b(2)(D)		81910314
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: **(A)** Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line **2b(4)(B)** from line **2b(4)(A)** and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: **(A)** Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines **2b(5)(A)** and **(B)**	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		5000748
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-489609953
c Other income	2c		1439558
d Total income. Add all **income** amounts in column (b) and enter total	2d		-307523903
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	129080036	
(2) To insurance carriers for the provision of benefits	2e(2)	10370761	
(3) Other	2e(3)		
(4) Total benefit payments. Add lines **2e(1)** through **(3)**	2e(4)		139450797
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	229006	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines **2i(1)** through **(4)**	2i(5)		229006
j Total expenses. Add all **expense** amounts in column (b) and enter total	2j		139679803
Net Income and Reconciliation			
k Net income (loss). Subtract line **2j** from line **2d**	2k		-447203706
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) [X] Unmodified **(2)** [ ] Qualified **(3)** [ ] Disclaimer **(4)** [ ] Adverse

b Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1) [X] DOL Regulation 2520.103-8 **(2)** [ ] DOL Regulation 2520.103-12(d) **(3)** [ ] neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: BONADIO & CO., LLP **(2)** EIN: 16-1131146

d The opinion of an independent qualified public accountant is **not attached** because:

(1) [ ] This form is filed for a CCT, PSA, or MTIA. **(2)** [ ] It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

		Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	

		Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)	4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? ☐ Yes ☒ No
If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	**5b(2)** EIN(s)	**5b(3)** PN(s)

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500)

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500.**

OMB No. 1210-0110

2022

This Form is Open to Public Inspection.

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

A Name of plan
CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

B Three-digit plan number (PN) ▶ 001

C Plan sponsor's name as shown on line 2a of Form 5500
CORNELL UNIVERSITY

D Employer Identification Number (EIN)
15-0532082

Part I Distributions

All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions 1 0

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):

EIN(s): 82-2826183 04-2647786

Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year 3

Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ..... ☐ Yes ☐ No ☐ N/A

If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____

If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 **a** Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) 6a

b Enter the amount contributed by the employer to the plan for this plan year 6b

c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount) 6c

If you completed line 6c, skip lines 8 and 9.

7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ..... ☐ Yes ☐ No ☐ N/A

8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ..... ☐ Yes ☐ No ☐ N/A

Part III Amendments

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box. ..... ☐ Increase ☐ Decrease ☐ Both ☐ No

Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan? ..... ☐ Yes ☐ No

11 **a** Does the ESOP hold any preferred stock? ..... ☐ Yes ☐ No

b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.) ..... ☐ Yes ☐ No

12 Does the ESOP hold any stock that is not readily tradable on an established securities market? ..... ☐ Yes ☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify):

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

---

a Name of contributing employer

b EIN **c** Dollar amount contributed by employer

d Date collective bargaining agreement expires *(If employer contributes under more than one collective bargaining agreement, check box* ☐ *and see instructions regarding required attachment. Otherwise, enter the applicable date.)* Month _____ Day _____ Year _____

e Contribution rate information *(If more than one rate applies, check this box* ☐ *and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)*
(1) Contribution rate (in dollars and cents) _____
(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

14 Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)	**14a**	
b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14b**	
c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	**14c**	

15 Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year	**15a**	
b The corresponding number for the second preceding plan year	**15b**	

16 Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year	**16a**	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	**16b**	

17 If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18 If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

19 If the total number of participants is 1,000 or more, complete lines (a) through (c)

a Enter the percentage of plan assets held as:
Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:
☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?
☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):

20 **PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

a Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation_____

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

Financial Statements as of
December 31, 2022 and 2021
Together with
Independent Auditor's Report

Bonadio & Co., LLP
Certified Public Accountants

Bonadio & Co., LLP
Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

October 3, 2023

To the Board of Trustees of
Cornell University:

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit
We have performed audits of the accompanying financial statements of the Cornell University Retirement Plan for the Employees of the Endowed Colleges at Ithaca (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from qualified institutions as of December 31, 2022 and 2021, and for the years then ended, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion
In our opinion, based on our audits and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section—

- The amounts and disclosures in the financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

- The information in the financial statements referred to above related to assets held by and certified to by qualified institutions agrees to, or is derived from, in all material respects, the information prepared and certified by institutions that management determined meet the requirements of ERISA Section 103(a)(3)(C).

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(Continued)

Basis for Opinion
We conducted our audits in accordance with auditing standards generally accepted in the United States of America. 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 the Plan 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 ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements
Management is responsible for the preparation and fair presentation of the 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 financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

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

Management is also responsible for maintaining a current plan instrument, including all plan amendments; administering the plan; and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

Auditor's Responsibilities for the Audit of the Financial Statements
Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the 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 generally accepted 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 financial statements.

In performing an audit in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.

- Identify and assess the risks of material misstatement of the 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 financial statements.

Auditor's Responsibilities for the Audit of the Financial Statements (Continued)

- 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 the Plan'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 financial statements.

- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certifications, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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.

Other Matter – Supplemental Schedule Required by ERISA

The supplemental schedule of assets (held at end of year) as of December 31, 2022, is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Other Matter – Supplemental Schedule Required by ERISA (Continued)
In our opinion—

- The form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

- The information in the supplemental schedule related to assets held by and certified to by qualified institutions agrees to, or is derived from, in all material respects, the information prepared and certified by institutions that management determined meet the requirements of ERISA Section 103(a)(3)(C).

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
DECEMBER 31, 2022 AND 2021

	2022	2021
ASSETS		
INVESTMENTS, at fair value (Note 4)	$ 2,445,666,175	$ 2,892,869,881
NET ASSETS AVAILABLE FOR BENEFITS	$ 2,445,666,175	$ 2,892,869,881

The accompanying notes are an integral part of these statements.

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021

	2022	2021
ADDITIONS (REDUCTIONS):		
Investment income (loss) -		
Net appreciation (depreciation) in fair value of investments	$ (484,737,372)	$ 201,883,250
Interest and dividends	105,230,608	138,982,487
	(379,506,764)	340,865,737
Contributions -		
Employer	69,974,248	65,558,874
Plan servicing credits	2,034,183	1,388,175
Total additions (reductions)	(307,498,333)	407,812,786
DEDUCTIONS:		
Benefits paid to participants or beneficiaries -		
Distributions	129,105,606	148,234,930
Annuity settlement options	10,370,761	7,343,370
Total benefits paid to participants	139,476,367	155,578,300
Administrative expenses	229,006	209,248
Total deductions	139,705,373	155,787,548
CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS	(447,203,706)	252,025,238
NET ASSETS AVAILABLE FOR BENEFITS - beginning of year	2,892,869,881	2,640,844,643
NET ASSETS AVAILABLE FOR BENEFITS - end of year	$ 2,445,666,175	$ 2,892,869,881

The accompanying notes are an integral part of these statements.

1. DESCRIPTION OF PLAN

The following description of the Cornell University Retirement Plan for the Employees of the Endowed Colleges at Ithaca (the "Plan") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan designed to provide retirement income to endowed employees during their retirement. Endowed employees are those participants who are employed by the privately endowed part of the University. The Plan is a combination Annuity Plan Code 403(b)(1) and Custodial Account Plan Code 403(b)(7). It is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

The Plan assets are held by Teachers Insurance and Annuity Associations (TIAA), College Retirement Equities Fund (CREF), TIAA, FSB and Fidelity Management Trust Company (Fidelity). TIAA and CREF and Fidelity maintain separate records with respect to employer contributions including any earnings (losses) thereon credited to a participant's account.

Administration of the Plan

The Plan is administered by Cornell University (the "University"). TIAA and CREF, TIAA, FSB and Fidelity are the approved custodians of the Plan, which invest assets according to participants' elections and Plan provisions. TIAA and CREF and Fidelity recordkeep the participants’ accounts.

Eligibility

All endowed employees of the University are eligible to participate in the Plan with the exception of employees who do not meet certain eligibility criteria set forth in the Plan document.

Effective January 1, 2020, participants from an unrelated Plan, eCornell 401(k) Plan, were permitted to enter the Plan, provided they met the eligibility criteria set forth in the Plan document.

Contributions

Funding for the Plan is through contribution by the University on behalf of eligible participants. The University pays the full cost of the retirement provided from the Plan by contributing a percentage of the eligible employee’s eligible compensation. Eligible compensation is limited to $305,000 and $290,000 for 2022 and 2021, respectively.

For the plan years ended December 31, 2022 and 2021, the University’s discretionary nonelective contributions were set at 10% of each eligible employee’s eligible compensation. The University may change this percentage at any time, in its sole discretion.

These contributions are currently deposited with TIAA and CREF and/or Fidelity on a per pay period basis for each eligible participant. Contributions by employees to the Plan are neither required nor permitted.

1. DESCRIPTION OF PLAN (Continued)

Participant Accounts
Each participant's account is credited with the University's contribution. Income for the period, including unrealized appreciation or depreciation in the fair value of investments, shall be allocated based on the ratio of the participant's account balance to the total account balances of all participants in the same investment. The participant is then credited or charged with the percentage of earnings or losses. In addition, the participant account is charged for the cost of administrative expenses that are directly attributable to each account or as determined by the Plan Administrator.

Vesting
A participant is 100% vested at all times in all accounts.

Payment of Benefits
On termination of service due to retirement, disability, or death, participants or beneficiaries may elect to receive an amount equal to the value of the participant's vested interest in their account in either a lump-sum payment, by purchase of an annuity contract, or in annual installments over a fixed reasonable period of time not exceeding the life expectancy of the participant, or the joint life and last survivor expectancy of the participant and their designated beneficiary. Under the Retirement Annuity (RA) contracts, participants are not allowed to make lump-sum cash withdrawals from the TIAA Traditional Annuity and Transfer Payout Annuities must be spread out in ten (10) annual installments.

Investment Options
Participants are afforded several investment options with either TIAA and CREF or Fidelity, covering a wide range of investment objectives and risk. Participants may allocate the University contributions they are entitled to across these options in any proportion they wish, and can change their allocations at any time. Transfers of account balances between elected investment options may also be made at any time. Each participant selects the investment funds into which these contributions are deposited. If a participant fails to submit an electronic investment vendor allocation election to Benefit Services (using the Workday system), then contributions made on their behalf will automatically be deposited 50% into a TIAA-CREF lifecycle fund and 50% into a Fidelity Freedom lifecycle fund with target date intended to match the year in which the participant will reach age 65, determined using the participant's date of birth.

Currently, TIAA and CREF and Fidelity offer more than 150 investment funds for investment of these contributions, and a brokerage window for other mutual funds. The Plan has a four-tier structure of funds. Lifecycle and Core funds are actively monitored by the Plan's Retirement Plan Oversight Committee (RPOC). Non-core and self-directed brokerage accounts are additional choices not monitored by RPOC.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting
The financial statements of the Plan are prepared on the accrual basis of accounting.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan's RPOC determines the Plan's valuation policies utilizing information provided by the investment advisers, custodians, and insurance companies. See Note 4 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Plan Servicing Credits

Plan servicing credits represent returns of administrative and recordkeeping fees charged to participant accounts by TIAA and CREF and Fidelity. Plan servicing credits were used to pay vendor expenses in 2022 and 2021. Plan servicing credits in excess of vendor expenses are allocated to participant accounts based on participant account balances.

Payment of Benefits

Benefits are recorded when paid.

Expenses

All expenses of maintaining the Plan are paid by the University, with the exception of administrative expenses identified in the statements of changes in net assets available for benefits. Investment related expenses are included in net appreciation (depreciation) in fair value of investments.

3. SUMMARY OF CERTIFIED INFORMATION

All investment information disclosed in the financial statements and supplemental schedule, including investments held at December 31, 2022 and 2021, and net appreciation (depreciation) in fair value of investments, interest, and dividends for the years ended December 31, 2022 and 2021, were obtained or derived from information supplied to the Plan Administrator and certified as complete and accurate by TIAA and CREF, and Fidelity.

3. SUMMARY OF CERTIFIED INFORMATION (Continued)

The following is a summary of the investment and related information included in the financial statements and supplemental schedule that were certified by TIAA and CREF, and Fidelity as complete and accurate:

	December 31, 2022		
	TIAA and CREF	Fidelity	Total
Investments:			
Mutual funds	$1,090,344,277	$ 706,753,797	$1,797,098,074
Pooled separate accounts	61,731,726	-	61,731,726
Self-directed brokerage accounts	4,017,135	13,830,471	17,847,606
Guaranteed interest account	-	3,422,045	3,422,045
Guaranteed investment contracts with insurance company	565,566,724	-	565,566,724
Total investments	$1,721,659,862	$ 724,006,313	$2,445,666,175
Investment income (loss):			
Interest and dividends	$ 55,529,295	$ 49,701,313	$ 105,230,608
Net depreciation in fair value of investments	(262,844,894)	(221,892,478)	(484,737,372)
Total investment loss	$ (207,315,599)	$ (172,191,165)	$ (379,506,764)

Schedule I — Schedule of Assets (Held at End of Year)

	December 31, 2021		
	TIAA and CREF	Fidelity	Total
Investments:			
Mutual funds	$1,365,070,959	$ 879,449,817	$2,244,520,776
Pooled separate accounts	61,026,538	-	61,026,538
Self-directed brokerage accounts	4,238,967	11,042,675	15,281,642
Guaranteed interest account	-	2,801,778	2,801,778
Guaranteed investment contracts with insurance company	569,239,147	-	569,239,147
Total investments	$1,999,575,611	$ 893,294,270	$2,892,869,881
Investment income:			
Interest and dividends	$ 66,857,834	$ 72,124,653	$ 138,982,487
Net appreciation in fair value of investments	155,651,798	46,231,452	201,883,250
Total investment income	$ 222,509,632	$ 118,356,105	$ 340,865,737

4. FAIR VALUE OF MEASUREMENTS

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3).

The three levels of the fair value hierarchy under Accounting Standards Codification Section 820 are described as follows:

Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from, or corroborated by, observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset’s or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2022 and 2021.

Mutual funds: Valued at the daily closing price as reported by the fund. The mutual funds held by the Plan are deemed to be actively traded.

Pooled separate accounts: Unit value calculated based on the net asset value (NAV) of the underlying pool of securities. Pooled separate accounts are recorded at fair value with prices readily determinable and observable at NASDAQ daily. The pooled separate accounts held by the Plan are deemed to be actively traded.

Self-directed brokerage accounts: Accounts primarily consist of mutual funds that are valued at the daily closing price as reported by the fund.

Guaranteed interest account and guaranteed investment contracts with insurance companies – non-benefit responsive: Value is calculated based on discounted cash flows using risk-adjusted discount rates.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

4. FAIR VALUE OF MEASUREMENTS (Continued)

The following tables set forth by level, within the fair value hierarchy, the Plan's assets, measured at fair value on a recurring basis, as of December 31, 2022 and 2021:

	Assets at Fair Value as of December 31, 2022			
	Level 1	Level 2	Level 3	Total
Mutual funds	$1,797,098,074	$ -	$ -	$1,797,098,074
Pooled separate accounts	61,731,726	-	-	61,731,726
Self-directed brokerage accounts	17,847,606	-	-	17,847,606
Guaranteed interest account	-	-	3,422,045	3,422,045
Guaranteed investment contracts with insurance company	-	-	565,566,724	565,566,724
Total assets at fair value	$1,876,677,406	$ -	$ 568,988,769	$2,445,666,175

	Assets at Fair Value as of December 31, 2021			
	Level 1	Level 2	Level 3	Total
Mutual funds	$2,244,520,776	$ -	$ -	$2,244,520,776
Pooled separate accounts	61,026,538	-	-	61,026,538
Self-directed brokerage accounts	15,281,642	-	-	15,281,642
Guaranteed interest account	-	-	2,801,778	2,801,778
Guaranteed investment contracts with insurance company	-	-	569,239,147	569,239,147
Total assets at fair value	$2,320,828,956	$ -	$ 572,040,925	$2,892,869,881

During the year ended December 31, 2022 and 2021, investments classified as Level 3 within the fair value hierarchy totaling $5,770,200 and $6,922,010, respectively, were purchased and investments totaling $32,605,857 and $29,692,383, respectively, were sold.

Quantitative Information about Significant Unobservable Inputs Used in Level 3 Fair Value Measurements

The following tables represents the Plan's Level 3 financial instruments, the valuation techniques used to measure the fair value of those financial instruments as of December 31, 2022 and 2021, and the significant unobservable inputs and the ranges of values for those inputs:

Instrument	Fair Value as of December 31, 2022	Principal Valuation Technique	Significant Unobservable Inputs	Range of Significant Input Values
Non-benefit responsive Guaranteed Investment Contracts (TIAA Traditional Non-benefit Responsive Annuity)	$ 565,566,724	Discounted cash flow Theoretical transfer price (exit value)	Risk-adjusted discount rate applied *	RA – 3.70%-6.25%
Guaranteed Interest Account (New York Life GIA)	$ 3,422,045	Discounted cash flow	Risk-adjusted discount rate applied *	RA – 2.29%-2.40%

4. FAIR VALUE OF MEASUREMENTS (Continued)

Quantitative Information about Significant Unobservable Inputs Used in Level 3 Fair Value Measurements (Continued)

Instrument	Fair Value as of December 31, 2021	Principal Valuation Technique	Significant Unobservable Inputs	Range of Significant Input Values
Non-benefit responsive Guaranteed Investment Contracts (TIAA Traditional Non-benefit Responsive Annuity)	$ 569,239,147	Discounted cash flow Theoretical transfer price (exit value)	Risk-adjusted discount rate applied *	RA – 3.00%-3.80%
Guaranteed Interest Account (New York Life GIA)	$ 2,801,778	Discounted cash flow	Risk-adjusted discount rate applied *	RA – 2.30%

* Unobservable inputs include discount rate applied.

The Plan participates in non-benefit responsive guaranteed investment contracts through the TIAA Traditional Annuity Account, held by TIAA. The guaranteed investment contract issuer is contractually obligated to repay the principal and a specified rate that is guaranteed to the Plan. As described in Note 1, RA contracts may only be withdrawn over ten (10) annual installments.

The guaranteed investment contracts do not permit the insurance company to terminate the agreement prior to the scheduled maturity date.

5. RECONCILIATION TO FORM 5500

Certain items have been classified differently between the financial statements and Form 5500. Net assets available for benefits and changes in net assets available for benefits per the financial statements agree to Form 5500 in total as of and for the years ended December 31, 2022 and 2021.

6. PLAN TERMINATION

While it is expected that the Plan will continue indefinitely, the University has the right at any time to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, participants will remain 100 % vested in their account balances.

7. PARTY-IN-INTEREST TRANSACTIONS

All of the Plan's investments are managed by the custodians (TIAA and CREF, TIAA, FSB and Fidelity), including permitted party-in-interest funds.

8. TAX STATUS

The Plan is exempt from federal and state income tax under section 403(b) of the Internal Revenue Code (IRC). The Plan is required to operate in conformity with the IRC to maintain the tax exemption for Plan participants. The Plan Administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC. Therefore, no provision for income tax has been included in the Plan's financial statements.

9. RISKS AND UNCERTAINTIES

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, 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 will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

10. SUBSEQUENT EVENTS

Subsequent events have been evaluated through October 3, 2023, which is the date the financial statements were available to be issued.

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

EMPLOYER IDENTIFICATION NUMBER 15-0532082
PLAN #001
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

(a)	(b) Identity of Issue	(c) Description of Investment	** (d) Cost	(e) Current Value
	GUARANTEED INTEREST ACCOUNT			
	NEW YORK LIFE INS CO	Guaranteed interest account		$ 3,422,045
				3,422,045
	GUARANTEED INVESTMENT CONTRACTS WITH INSURANCE COMPANIES			
*	TIAA Traditional Non Benefit Responsive	Guaranteed investment contract		561,532,864
*	TIAA Traditional Benefit Responsive 2	Guaranteed investment contract		4,033,860
				565,566,724
	POOLED SEPARATE ACCOUNTS			
*	TIAA Real Estate	Pooled separate account		61,731,726
				61,731,726
	SELF-DIRECTED BROKERAGE ACCOUNTS			
*	FIDELITY BROKERAGE ACCOUNT	Self-directed brokerage account		13,830,471
*	TIAA-CREF Self Directed Acct	Self-directed brokerage account		4,017,135
				17,847,606
	MUTUAL FUNDS			
*	CREF Stock R3	Mutual fund		314,780,196
*	FID FREEDOM 2030 K	Mutual fund		59,763,569
	Vanguard Inst Idx Inst Plus	Mutual fund		56,005,299
	VANG VMMR-FED MMKT	Mutual fund		54,378,409
*	FID FREEDOM 2035 K	Mutual fund		51,897,586
*	FID FREEDOM 2040 K	Mutual fund		50,490,520
*	CREF Growth R3	Mutual fund		48,847,406
*	FID CONTRAFUND K	Mutual fund		47,354,119
*	TIAA-CREF Lifecycle 2040-Inst	Mutual fund		45,649,997
*	CREF Global Equities R3	Mutual fund		42,088,928
*	FID FREEDOM 2045 K	Mutual fund		41,565,325
*	FID FREEDOM 2025 K	Mutual fund		40,263,231
*	CREF Equity Index R3	Mutual fund		38,296,485
*	TIAA-CREF Lifecycle 2035-Inst	Mutual fund		36,971,101
*	CREF Social Choice R3	Mutual fund		35,164,075
*	TIAA-CREF Lifecycle 2030-Inst	Mutual fund		34,963,667
*	TIAA-CREF Intl Eq Idx-Inst	Mutual fund		31,883,890
*	FID BLUE CHIP GR K	Mutual fund		31,835,944
*	FID FREEDOM 2020 K	Mutual fund		29,992,791
*	TIAA-CREF Lifecycle 2045-Inst	Mutual fund		29,873,965
*	FID FREEDOM 2050 K	Mutual fund		28,732,716
*	TIAA-CREF Lifecycle 2025-Inst	Mutual fund		26,946,093

(Continued)

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

EMPLOYER IDENTIFICATION NUMBER 15-0532082
PLAN #001
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

(a)	(b) Identity of Issue	(c) Description of Investment	** (d) Cost	(e) Current Value
	MUTUAL FUNDS (Continued)			
*	CREF Inflation-Linked Bond R3	Mutual fund		25,663,000
*	FID 500 INDEX	Mutual fund		22,661,515
	American Washington Mut Inv R6	Mutual fund		21,528,657
*	TIAA-CREF Lifecycle 2050-Inst	Mutual fund		20,915,836
	PGIM TOTAL RTN BD R6	Mutual fund		19,267,016
	Vanguard Small-Cap Idx Inst	Mutual fund		19,258,209
*	TIAA-CREF Social Ch Eq-Inst	Mutual fund		18,486,255
*	FID GROWTH CO K	Mutual fund		18,376,238
*	CREF Core Bond R3	Mutual fund		17,605,429
	MFS Value Fund Class R6	Mutual fund		17,579,459
	John Hancock Discip V Md Cp R6	Mutual fund		17,322,268
*	TIAA-CREF Lifecycle 2020-Inst	Mutual fund		16,290,310
*	TIAA-CREF Lg-Cap Val Idx-Inst	Mutual fund		15,782,812
	Vanguard Mid-Cap Idx Inst	Mutual fund		15,663,178
	MFS Intl Intrinsic Value R6	Mutual fund		14,637,812
	American EuroPac Growth R6	Mutual fund		13,119,188
*	CREF Money Market R3	Mutual fund		13,046,831
*	FID FREEDOM 2055 K	Mutual fund		12,641,727
*	TIAA-CREF Real Est Secs-Inst	Mutual fund		11,911,607
	Vanguard Ttl Bd Mkt Idx Inst	Mutual fund		11,628,410
	Vanguard Explorer Adm	Mutual fund		11,321,339
*	FID TOTAL MKT IDX	Mutual fund		10,895,752
*	FID FREEDOM 2015 K	Mutual fund		9,526,172
	Western Asset Core Plus Bond I	Mutual fund		9,251,613
*	TIAA-CREF Lifecycle 2055-Inst	Mutual fund		8,133,768
*	TIAA-CREF S&P 500 Idx-Inst	Mutual fund		8,089,515
*	TIAA-CREF Lifecycle 2015-Inst	Mutual fund		7,807,948
*	FID LOW PRICED STK K	Mutual fund		7,745,010
*	TIAA-CREF High-Yield-Inst	Mutual fund		7,139,438
*	FID FDM IDX 2025 IPR	Mutual fund		7,021,838
	T. Rowe Price Large-Cap Gr I	Mutual fund		6,622,051
*	FID OTC K	Mutual fund		6,539,820
	Carillon Eagle Mid Cap Grw R6	Mutual fund		6,497,828
*	FID PURITAN K	Mutual fund		6,373,990
*	TIAA-CREF Lg-Cap Gr Idx-Inst	Mutual fund		6,343,969
*	FID FREEDOM 2010 K	Mutual fund		6,245,077
*	TIAA-CREF Core Plus Bond-Inst	Mutual fund		6,015,558
*	FID FDM IDX 2030 IPR	Mutual fund		5,997,512
*	FID BALANCED K	Mutual fund		5,351,837
*	TIAA-CREF Eq Index-Inst	Mutual fund		4,949,178
	FedHermes Short-Term Income R6	Mutual fund		4,614,331
*	FID US BOND IDX	Mutual fund		4,455,372
*	TIAA-CREF Sm-Cap Bl Idx-Inst	Mutual fund		4,293,188
*	FID MID CAP STOCK K	Mutual fund		4,249,208
	C&S INST REALTY SHS	Mutual fund		4,182,000
*	TIAA-CREF Lifecycle 2010-Inst	Mutual fund		4,114,142
	Vanguard Ttl Intl Stk Idx Inst	Mutual fund		3,853,073
*	FID FREEDOM 2060 K	Mutual fund		3,234,820
	J H BALANCED I	Mutual fund		3,200,338
*	FID FREEDOM 2005 K	Mutual fund		3,143,221

(Continued)

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

EMPLOYER IDENTIFICATION NUMBER 15-0532082
PLAN #001
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

(a)	(b) Identity of Issue	(c) Description of Investment	** (d) Cost	(e) Current Value
	MUTUAL FUNDS (Continued)			
	VANG BAL INDEX INST	Mutual fund		2,894,119
	VANG GRTH INDEX INST	Mutual fund		2,854,841
	Goldman Sachs Sml Cp Val Inst	Mutual fund		2,820,174
*	FID GROWTH STRAT K	Mutual fund		2,804,367
	FH SHORT-TM INC SS	Mutual fund		2,803,297
*	FID EQ DIV INCOME K	Mutual fund		2,750,752
*	FID INFL PR BD IDX	Mutual fund		2,733,222
*	FID FDM IDX 2035 IPR	Mutual fund		2,717,726
*	FID FDM IDX 2020 IPR	Mutual fund		2,707,659
*	FID INTL INDEX	Mutual fund		2,643,444
	Vanguard Long-Trm Invt Gd Adm	Mutual fund		2,561,311
*	FID OVERSEAS K	Mutual fund		2,366,806
	MSIF GROWTH I	Mutual fund		2,348,953
*	FID EMERGING MKTS K	Mutual fund		2,301,848
*	FID DIVERSIFD INTL K	Mutual fund		2,192,164
*	TIAA-CREF Short-Term Bond-Inst	Mutual fund		2,025,051
*	FID FDM IDX 2040 IPR	Mutual fund		1,904,809
*	FID FREEDOM INC K	Mutual fund		1,859,731
*	FID INTM TR BD IDX	Mutual fund		1,845,575
	J H GROWTH & INC I	Mutual fund		1,742,485
*	FID FDM IDX INC IPR	Mutual fund		1,721,498
*	TIAA-CREF Lfcyle Idx 2030-Inst	Mutual fund		1,677,089
	VANG GRTH & INC ADM	Mutual fund		1,664,817
*	TIAA-CREF Lfcyle Idx 2020-Inst	Mutual fund		1,559,927
*	TIAA-CREF Lfcyle Idx 2035-Inst	Mutual fund		1,491,319
*	FID FDM IDX 2045 IPR	Mutual fund		1,465,222
*	TIAA-CREF Lifecycle 2060-Inst	Mutual fund		1,463,889
*	FID ST TR BD IDX	Mutual fund		1,438,445
*	TIAA-CREF Lg-Cap Gr-Inst	Mutual fund		1,422,135
*	FID VALUE DISCOV K	Mutual fund		1,393,590
*	TIAA-CREF Lfcyle Idx 2045-Inst	Mutual fund		1,284,952
*	FID FDM IDX 2050 IPR	Mutual fund		1,252,883
*	FID FDM IDX 2015 IPR	Mutual fund		1,063,724
*	FID EMRG MKTS IDX	Mutual fund		1,055,108
*	FID GROWTH DISC K	Mutual fund		1,053,119
*	TIAA-CREF Lfcyle Idx 2025-Inst	Mutual fund		1,033,607
*	FID MID CAP IDX	Mutual fund		994,701
	MSIF GLB FRANCHISE I	Mutual fund		988,159
*	FID SM CAP IDX	Mutual fund		968,464
*	FID INTL DISCOVERY K	Mutual fund		966,231
*	FID EXTD MKT IDX	Mutual fund		957,463
	J H GLB RESEARCH I	Mutual fund		918,739
*	TIAA-CREF Lfcyle Idx 2040-Inst	Mutual fund		903,408
	JH SM CAP CORE R6	Mutual fund		896,545
*	FID REAL ESTATE IDX	Mutual fund		862,185
	NB SUSTAIN EQ I	Mutual fund		843,140
	BARON ASSET INST	Mutual fund		833,683
*	FID FDM IDX 2055 IPR	Mutual fund		772,102
	ABF INTL EQUITY R5	Mutual fund		766,179
*	TIAA-CREF Lfcyle Rtmt Inc-Inst	Mutual fund		763,243

(Continued)

CORNELL UNIVERSITY RETIREMENT PLAN FOR THE EMPLOYEES OF THE ENDOWED COLLEGES AT ITHACA

EMPLOYER IDENTIFICATION NUMBER 15-0532082
PLAN #001
SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)
DECEMBER 31, 2022

	(a)	(b) Identity of Issue	(c) Description of Investment	** (d) Cost	(e) Current Value
		MUTUAL FUNDS (Continued)			
		ALGER MIDCAP GRTH I	Mutual fund		573,321
*		TIAA-CREF Lfcyle Idx 2050-Inst	Mutual fund		555,970
*		FID LT TR BD IDX	Mutual fund		479,207
*		FID GLB EX US IDX	Mutual fund		470,339
*		FID FUND K	Mutual fund		458,741
*		TIAA-CREF Lfcyle Idx 2015-Inst	Mutual fund		414,041
		PIM LT US GOVT INST	Mutual fund		391,405
*		FID FDM IDX 2005 IPR	Mutual fund		329,596
*		FID FDM IDX 2060 IPR	Mutual fund		300,349
*		FID FREEDOM 2065 K	Mutual fund		287,505
*		TIAA-CREF Managed Alloc-Inst	Mutual fund		282,988
*		TIAA-CREF Lfcyle Idx 2055-Inst	Mutual fund		201,621
*		TIAA-CREF Lfcyle Idx 2010-Inst	Mutual fund		190,592
*		TIAA-CREF Lfcyle Idx RtIn-Inst	Mutual fund		172,482
*		FID FDM IDX 2010 IPR	Mutual fund		152,187
*		FID FDM IDX 2065 IPR	Mutual fund		84,371
*		TIAA-CREF Lfcyle Idx 2060-Inst	Mutual fund		59,484
					1,797,098,074
					$ 2,445,666,175

* Denotes party-in-interest

** Cost omitted as these investments are participant directed

The accompanying notes are an integral part of this schedule.

Plan Name	**Cornell University Retirement Plan for the Employees of the Endowed Colleges at Ithaca**
Plan Sponsor EIN	**15-0532082**
ERISA Plan #	**001**
Plan Year Ending	**December 31, 2022**

The required attachment marked with an "X" in the Attachment column is included within the Accountant's Opinion attachment to Sch. H, Part III, Line 3, which consists of the entire audit report issued by the plan's Independent Qualified Public Accountant (IQPA).

Form/Schedule	Line #	Description	Attachment
5500 Sch. H	Line 3	Financial statements used in formulating the IQPA's opinion	X
5500 Sch. H	Line 4i	Schedule of Assets (Held at End of Year)	X
5500 Sch. H	Line 4i	Schedule of Assets (Acquired and Disposed of Within Year)	
5500 Sch. H	Line 4j	Schedule of Reportable Transactions	
5500 Sch. H	Line 4a	Schedule of Delinquent Participant Contributions	

Plan Name	**Cornell University Retirement Plan for the Employees of the Endowed Colleges at Ithaca**
Plan Sponsor EIN	**15-0532082**
ERISA Plan #	**001**
Plan Year Ending	**December 31, 2022**

The required attachment marked with an "X" in the Attachment column is included within the Accountant's Opinion attachment to Sch. H, Part III, Line 3, which consists of the entire audit report issued by the plan's Independent Qualified Public Accountant (IQPA).

Form/Schedule	Line #	Description	Attachment
5500 Sch. H	Line 3	Financial statements used in formulating the IQPA's opinion	X
5500 Sch. H	Line 4i	Schedule of Assets (Held at End of Year)	X
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5500 Sch. H	Line 4j	Schedule of Reportable Transactions	
5500 Sch. H	Line 4a	Schedule of Delinquent Participant Contributions	