Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

A This return/report is for:

HERE

Signature of DFE

Annual Report Identification Information

a multiemployer plan

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023

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

2023

This Form is Open to Public Inspection

and ending 12/31/2023

employer information in accordance with the form instructions.)

a multiple-employer plan (Filers checking this box must provide participating

Enter name of individual signing as DFE

		x a single-employer plan	a DFE (specify)	,		
B This	eturn/report is:	the first return/report	the final return	report/report			
	·	an amended return/report	a short plan ye	ar return/report (less than 12 m	onths)		
C If the	plan is a collectively-barga	ined plan, check here			×		
D Chec	k box if filing under:	X Form 5558	automatic exte	nsion	the DFVC program		
		special extension (enter descriptio	n)				
E If this	is a retroactively adopted [plan permitted by SECURE Act section	201, check here				
Part II	Basic Plan Inforn	nation—enter all requested information	on		_		
	ne of plan	ED CONTRIBUTION PLAN - SUPPOR	TING STAFF ASSOC	CIATION AT THE COLLEGE	1b Three-digit plan number (PN) ▶	012	
	YSICIANS AND SURGEO		1110 01711 71000	SIMILOUELEGE	1c Effective date of pla 01/01/2022	an	
Mail	ing address (include room,	r, if for a single-employer plan) apt., suite no. and street, or P.O. Box) country, and ZIP or foreign postal code ERSITY C/O BENEFITS DEPARTMEN	_(if foreign, see instru	uctions)	2b Employer Identifica Number (EIN) 13-5598093		
IKUSII	EES OF COLUMBIA UNIV	ERSITY G/O BENEFITS DEPARTMEN	1		2c Plan Sponsor's tele number 212-851-7000	•	
STUDE	131ST ST BAKER, 4TH FLOOR ORK, NY 10027-7922				2d Business code (see instructions) 611000		
Caution	: A penalty for the late or	incomplete filing of this return/repor	t will be assessed i	unless reasonable cause is es	stablished.		
		r penalties set forth in the instructions, lell as the electronic version of this return					
SIGN HERE	Filed with authorized/valid	electronic signature.	07/31/2024	DANIEL DRISCOLL			
IILKL	Signature of plan admir	nistrator	Date	Enter name of individual signi	ing as plan administrator		
SIGN HERE							
TILICE	Signature of employer/p	olan sponsor	Date	Enter name of individual signi	ing as employer or plan sp	onsor	
SIGN							

Date

	5	- FF00 (0000)			Dawa f	2		
20		n 5500 (2023)	Come on Dian Common		Page 2	<u>Z</u>	2b Administra	4
sa	Plan adm	inistrator's name and address	Same as Plan Sponsor				3b Administra	
CC	LUMBIA	UNIVERSITY VICE PRESIDEN	T OF HUMAN RESOURCES				3c Administra	tor's telephone
		31ST STREET					number	51-7000
NE	W YORK	, NY 10027-7922					212 0	017000
4			or or the plan name has changed si				4b EIN	
а	Sponsor's		plan name and the plan number fro	m the la	st return/re	ероп:	4d PN	
	Plan Nan						1	
<u> </u>	Tatalassa	aliana di mandistra anta at di alianata	den of the plantage					000
_		nber of participants at the begin		1./ 16		1 () () () ()	5	3384
		of participants as of the end of tr , 6c, and 6d).	ne plan year unless otherwise state	ed (welfa	re plans co	omplete only lines 6a(1),		
a(1) Total	number of active participants at	the beginning of the plan year				·· 6a(1)	1063
a(2	•		the end of the plan year				04(1)	1139
b b	•		eiving benefits				Ju(=/	1100
C			s entitled to future benefits					2493
d								3632
e		• •	iaries are receiving or are entitled to				 	49
f		• •	and and receiving or and entitled in					3681
~/	Numb	er of participants with account b	palances as of the beginning of the	plan yea	ar (only def	fined contribution plans		3381
g(оотпрі						6g(1)	3361
g (2) Numb	er of participants with account b ete this item)	palances as of the end of the plan ye	ear (only	y defined c	contribution plans	6g(2)	3435
h	Numb	er of participants who terminate	d employment during the plan year	with ac	crued bene	efits that were	0.	171
 7			gated to contribute to the plan (only					171
_		- ' '	er the applicable pension feature co		' ' '		<u>'</u>	iono:
ua	2H 2M	i provides perision benefits, enti	si tile applicable perision leature co	odes no	III IIIE LISI	of Flati Characteristics Co	des in the instruct	ioris.
b	If the plar	n provides welfare benefits, ente	er the applicable welfare feature coo	des from	the List o	f Plan Characteristics Cod	es in the instruction	ons:
9a	Plan func	ing arrangement (check all that	apply)	9b	Plan bene <u>f</u>	fit arrangement (check all t	hat apply)	
	(1)	Insurance			(1)	Insurance	N :	
	(2) (3)	Code section 412(e)(3) insu	arance contracts		(2) (3)	Code section 412(e)(3	s) insurance contra	acts
	(4)	General assets of the spon	sor		(4)	General assets of the	sponsor	
10		· ·	b to indicate which schedules are a					ee instructions)
а	Pension	Schedules		b	General S	Schedules	·	,
	(1)	R (Retirement Plan Information	ation)		(1)	H (Financial Information	on)	
	(2)	MR (Multiemployer Define	d Benefit Plan and Certain Money		(2)	I (Financial Information	on – Small Plan)	
	(2)		formation) - signed by the plan		(3)	A (Insurance Informat	ion) – Number Atta	ached2
		actuary	, , , ,		(4)	C (Service Provider In	formation)	

C (Service Provider Information)

X D (DFE/Participating Plan Information)

G (Financial Transaction Schedules)

(4)

(5)

(6)

(3)

(4)

(5)

 $\textbf{SB} \ \ (\text{Single-Employer Defined Benefit Plan Actuarial}$

DCG (Individual Plan Information) – Number Attached

 $\textbf{MEP} \ \ (\textbf{Multiple-Employer Retirement Plan Information})$

Information) - signed by the plan actuary

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

2023

This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023				and ending 12/31/2023			
A Name of plan		B Thre	e-digit				
		ONTRIBUTION PLAN - SUPPO PHYSICIANS AND SURGEON		plan	number (PN)	012	
ASSOCIATION AT THE	COLLEGE OF	PHYSICIANS AND SURGEON	N 5				
C Plan sponsor's name	as shown on lin	e 2a of Form 5500		D Emplo	yer Identification Number	r (EIN)	
TRUSTEES OF COLUM	MBIA UNIVERSI	TY C/O BENEFITS DEPARTM	IENT	13	-5598093		
	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 ca	arrier						
TIAA-CREF							
	(c) NAIC	(d) Contract or	(e) Approximate n		Policy or	contract year	
(b) EIN	code	identification number	persons covered a policy or contract		(f) From	(g) To	
13-1624203	69345	100433	1208	}	01/01/2023	12/31/2023	
2 Insurance fee and com descending order of the		ation. Enter the total fees and to	otal commissions paid. L	ist in line 3	the agents, brokers, and	other persons in	
(a) Total	amount of com	missions paid		(b) To	otal amount of fees paid		
3 Persons receiving con	nmissions and fo	ees. (Complete as many entrie	s as needed to report all	persons).			
	(a) Name a	and address of the agent, broke	r, or other person to who	m commiss	ions or fees were paid		
(b) Amount of sales a	ind base	Fe	es and other commissions paid				
commissions pa		(c) Amount		(d) Purpos	e	(e) Organization code	
	(a) Name a	and address of the agent, broke	r, or other person to who	m commiss	sions or fees were paid		
			and all a				
(b) Amount of sales a commissions pa			ees and other commissio		^	(a) Organization and	
commissions pa	aiu	(c) Amount		(d) Purpos	<u> </u>	(e) Organization code	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid									
		Food and other commissions paid	(0)						
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization						
commissions paid	(c) Amount	(d) Purpose	code						
(a) Nar	me and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base	(c) Amount	(d) Purpose	Organization						
commissions paid	(c) / illioant	(4) 1 41,5000	code						
(a) Nar	me and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						
commissions paid			couc						
())									
(a) Nar	ne and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						
(a) Nar	ne and address of the agent, broker	, or other person to whom commissions or fees were paid							
(4)	no and addition of the agent, pronor	, or said, person to mism commission or rose note para							
(b) Amount of calca and base		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						

	Part	II Investment and Annuity Contract Information Where individual contracts are provided, the entire group of such indivi	dual contracts with o	ach carrier may be treated as a uni	it for nurnosos of
		this report.	dual contracts with e	acii camei may be ilealed as a diii	it for purposes or
4	Curi	rent value of plan's interest under this contract in the general account at year	end		31558593
5	Curi	rent value of plan's interest under this contract in separate accounts at year e	nd	5	33661046
6	Con	tracts With Allocated Funds:			
	а	State the basis of premium rates			
	b	Premiums paid to carrier		6b	
	C	Premiums due but unpaid at the end of the year			
	d	If the carrier, service, or other organization incurred any specific costs in corretention of the contract or policy, enter amount.	nnection with the acq	uisition or 6d	
		Specify nature of costs			
	е	Type of contract: (1) individual policies (2) group deferred (3) other (specify)			
	f	If contract purchased, in whole or in part, to distribute benefits from a termin		_	
7	Con	tracts With Unallocated Funds (Do not include portions of these contracts ma	•	•	
	а	Type of contract: (1) deposit administration (2) immedia	te participation guara	antee	
		(3) X guaranteed investment (4) ☐ other ▶			
				<u></u>	
	b	Balance at the end of the previous year		7b	31294565
	С	Additions: (1) Contributions deposited during the year	7c(1)	242338	
		(2) Dividends and credits	7c(2)	0	
		(3) Interest credited during the year	7c(3)	1500675	
		(4) Transferred from separate account	7c(4)	1722150	
		(5) Other (specify below)	7c(5)	32963	
		PLAN CREDITS/TRANSFERS			
		(5) -		70(6)	2409426
	A	(6)Total additions		- '- '- 	3498126
		Total of balance and additions (add lines 7b and 7c(6))		/ d	34792691
	е	Deductions:	70(1)	1722580	
		(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	1508511	
		(2) Administration charge made by carrier	7e(2)	3007	
		(3) Transferred to separate account	7e(3)	3007	
		(4) Other (specify below)	7e(4)		
		•			
		(5) Total deductions			3234098
	f	Balance at the end of the current year (subtract line 7e(5) from line 7d)	<u></u>	7f	31558593

P	art I	Welfare Benefit Contract Information If more than one contract covers the same group of the information may be combined for reporting pur employees, the entire group of such individual cor	poses if such contr	acts are expe	erience-rated as a unit	t. Where con	tracts cover individual
8	Bene	efit and contract type (check all applicable boxes)					
	а	Health (other than dental or vision) b	Dental	С	Vision	C	Life insurance
	еĒ	Temporary disability (accident and sickness) f	Long-term disabilit	у д 🗍	Supplemental unem	olovment h	Prescription drug
	i E		HMO contract	, s_ k∏	PPO contract		I Indemnity contract
	m∫	Other (specify)	i iii G doili add	•• 🗆	11000111100	•	
	···· L						
9	Expe	erience-rated contracts:					
		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)	0
	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)	0
		(4) Claims charged				9b(4)	
	С	Remainder of premium: (1) Retention charges (on an ac	ccrual basis)				
		(A) Commissions		9c(1)(A)			
		(B) Administrative service or other fees	li i	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) 9c(1)(G)			
		(G) Other retention charges	_			9c(1)(H)	0
		(H) Total retention	_	_			•
		(2) Dividends or retroactive rate refunds. (These amount				9c(2)	
	d	Status of policyholder reserves at end of year: (1) Amou	·			9d(1)	
		(2) Claim reserves				9d(2) 9d(3)	
	е	Dividends or retroactive rate refunds due. (Do not inclu				9a(3)	
10		nexperience-rated contracts:	ac amount entered	IIIIC 30(2).	<i>,</i> ,	<u> </u>	
		Total premiums or subscription charges paid to carrier				10a	
	_	If the carrier, service, or other organization incurred any					
	-	retention of the contract or policy, other than reported in	Part I, line 2 above	e, report amo	unt	10b	
	Spec	cify nature of costs.					
P	art l	IV Provision of Information					
		d the insurance company fail to provide any information r	accessory to comple	ata Schedula	Δ2 Π	Yes	No
				ere ochedule	M:	100 ^] 110
12	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

2023

This Form is Open to Public

pursuant to ERISA section 103(a)(2). Inspection					Inspection		
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023							
		CONTRIBUTION PLAN - SUPPO F PHYSICIANS AND SURGEO		B Three plan	e-digit number (PN	۱) 🕨	012
ASSOCIATION AT THE	COLLEGE	F PH FOICIANS AND SURGEO	No				
C Plan sponsor's name a	s shown on li	ne 2a of Form 5500		D Employ	yer Identifica	ation Number (EIN)
TRUSTEES OF COLUM	BIA UNIVERS	SITY C/O BENEFITS DEPARTM	MENT	13-	5598093		
		erning Insurance Contract A. Individual contracts grouped					
1 Coverage Information:							
(a) Name of insurance can NEW YORK LIFE INSURA		ANY					
	(c) NAIC	(d) Contract or	(e) Approximate nu			Policy or co	ntract year
(b) EIN	code	identification number	persons covered a policy or contrac		(f)	From	(g) To
13-5582869	66915	GA85213	1		01/01/202	23	12/31/2023
2 Insurance fee and commodescending order of the		nation. Enter the total fees and t	otal commissions paid. L	ist in line 3 t	the agents,	brokers, and ot	her persons in
(a) Total a	mount of cor	nmissions paid		(b) To	tal amount	of fees paid	
3 Persons receiving com		fees. (Complete as many entrie					
	(a) Name	and address of the agent, broke	er, or other person to who	m commissi	ons or fees	were paid	
(b) Amount of sales an	nd base	F	ees and other commission	ns paid			
commissions pai		(c) Amount		(d) Purpose)		(e) Organization code
	(a) Name	and address of the agent, broke	er, or other person to who	m commissi	ons or fees	were paid	
(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid							
(b) Amount of sales and base Fees and other commissions paid							
commissions pai		(c) Amount		(d) Purpose)		(e) Organization code
commissions paid							

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid									
		Food and other commissions paid	(0)						
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization						
commissions paid	(c) Amount	(d) Purpose	code						
(a) Nar	me and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base	(c) Amount	(d) Purpose	Organization						
commissions paid	(c) / illioant	(4) 1 41,5000	code						
(a) Nar	me and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						
commissions paid			couc						
())									
(a) Nar	ne and address of the agent, broker	, or other person to whom commissions or fees were paid							
		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						
(a) Nar	ne and address of the agent, broker	, or other person to whom commissions or fees were paid							
(4)	no and addition of the agent, pronor	, or said, person, or memoralisms or rose note para							
(b) Amount of calca and base		Fees and other commissions paid	(e)						
(b) Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code						

_	_					
F	Part	II Investment and Annuity Contract Information Where individual contracts are provided, the entire group of such indivithis report.	dual contracts with	n each carrier may	be treated	as a unit for purposes of
4	Curr	ent value of plan's interest under this contract in the general account at year	end		4	
5	Curr	ent value of plan's interest under this contract in separate accounts at year er	nd		5	
6	Con	tracts With Allocated Funds:				
	а	State the basis of premium rates •				
	b	Premiums paid to carrier			6b	
	С	Premiums due but unpaid at the end of the year			6c	
	d	If the carrier, service, or other organization incurred any specific costs in corretention of the contract or policy, enter amount.			6d	
		Specify nature of costs				
	е	Type of contract: (1) individual policies (2) group deferred	l annuity			
		(3) other (specify)				
_	f	If contract purchased, in whole or in part, to distribute benefits from a terminate				
7	Con	tracts With Unallocated Funds (Do not include portions of these contracts mai	ntained in separat	e accounts)		
	а	Type of contract: (1) ☐ deposit administration (2) ☐ immedia (3) ☒ guaranteed investment (4) ☐ other ▶	te participation gu	arantee		
	b	Balance at the end of the previous year			7b	0
	С	Additions: (1) Contributions deposited during the year	7c(1)		3547	
		(2) Dividends and credits	7c(2)			
		(3) Interest credited during the year	7c(3)		148	
		(4) Transferred from separate account	7c(4)			
		(5) Other (specify below)	7c(5)			
		•			7 (0)	
		(6)Total additions			7c(6)	3695
		Total of balance and additions (add lines 7b and 7c(6)).			7d	3695
	е	Deductions:	7-(4)		00	
		(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)		30	
		(2) Administration charge made by carrier	7e(2)		3	
		(3) Transferred to separate account	7e(3)			
		(4) Other (specify below)	7e(4)			
		•				
	_	(5) Total deductions		Γ	7e(5)	33
	f	Balance at the end of the current year (subtract line 7e(5) from line 7d)			7 f	3662

P	art I	Welfare Benefit Contract Information If more than one contract covers the same group of the information may be combined for reporting pur employees, the entire group of such individual cor	poses if such contr	acts are expe	erience-rated as a unit	t. Where con	tracts cover individual
8	Bene	efit and contract type (check all applicable boxes)					
	а	Health (other than dental or vision) b	Dental	С	Vision	C	Life insurance
	еĒ	Temporary disability (accident and sickness) f	Long-term disabilit	у д 🗍	Supplemental unem	olovment h	Prescription drug
	i E		HMO contract	, s_ k∏	PPO contract		I Indemnity contract
	m∫	Other (specify)	i iii G doili add	•• 🗆	11000111100	•	
	···· L						
9	Expe	erience-rated contracts:					
		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)	0
	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)	0
		(4) Claims charged				9b(4)	
	С	Remainder of premium: (1) Retention charges (on an ac	ccrual basis)				
		(A) Commissions		9c(1)(A)			
		(B) Administrative service or other fees	li i	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) 9c(1)(G)			
		(G) Other retention charges	_			9c(1)(H)	0
		(H) Total retention	_	_			
		(2) Dividends or retroactive rate refunds. (These amount				9c(2)	
	d	Status of policyholder reserves at end of year: (1) Amou	·			9d(1)	
		(2) Claim reserves				9d(2) 9d(3)	
	е	Dividends or retroactive rate refunds due. (Do not inclu				9a(3)	
10		nexperience-rated contracts:	ac amount entered	IIIIC 30(2).	<i>,</i> ,	<u> </u>	
		Total premiums or subscription charges paid to carrier				10a	
	_	If the carrier, service, or other organization incurred any					
	-	retention of the contract or policy, other than reported in	Part I, line 2 above	e, report amo	unt	10b	
	Spec	cify nature of costs.					
P	art l	IV Provision of Information					
		d the insurance company fail to provide any information r	accessory to comple	ata Schedula	Δ2 Π	Yes	No
				ere ochedule	M:	100 ^] 110
12	12 If the answer to line 11 is "Yes," specify the information not provided.						

SCHEDULE C (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation **Service Provider 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

2023

This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023	and ending 12/31/2023				
A Name of plan COLUMBIA UNIVERSITY DEFINED CONTRIBUTION PLAN - SUPPORTING STAFF ASSOCIATION AT THE COLLEGE OF PHYSICIANS AND SURGEONS	B Three-digit plan number (PN) 012				
C Plan sponsor's name as shown on line 2a of Form 5500 TRUSTEES OF COLUMBIA UNIVERSITY C/O BENEFITS DEPARTMENT	D Employer Identification Number (EIN) 13-5598093				
Part I Service Provider Information (see instructions)					
You must complete this Part, in accordance with the instructions, to report the information requ\$5,000 or more in total compensation (i.e., money or anything else of monetary value) in conneposition with the plan during the plan year. If a person received only eligible indirect compens you are required to answer line 1 but are not required to include that person when completing	ection with services rendered to the plan or the person's ation for which the plan received the required disclosures,				
Information on Persons Receiving Only Eligible Indirect Compensation Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this indirect compensation for which the plan received the required disclosures (see instructions for No	Part because they received only eligible				
If you answered line 1a "Yes," enter the name and EIN or address of each person providing the received only eligible indirect compensation. Complete as many entries as needed (see instru	·				
(b) Enter name and EIN or address of person who provided you disclose	ures on eligible indirect compensation				
TIAA					
13-1624203					
(b) Enter name and EIN or address of person who provided you disclose	ures on eligible indirect compensation				
CHARLES SCHWAB & CO					
94-1737782					
(b) Enter name and EIN or address of person who provided you disclose	ures on eligible indirect compensation				
(b) Enter name and EIN or address of person who provided you disclose	ures on eligible indirect compensation				

Schedule C (Form 5500) 2023	Pag	e 2- 1
(h) Enter name and EIN (or address of person who provided you disc	closures on eligible indirect compensation
(b) Enter hame and Envi	n address of person who provided you disc	sidestics of engine maired compensation
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation
(h) Enter name and FIN (or address of person who provided you disc	Placures on eligible indirect compensation
(b) Litter flame and Life	ir address or person who provided you disc	nosures on engible muneci compensation
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation
(0) =		
(b) Enter name and EIN	or address of person who provided you disc	closures on eligible indirect compensation

Page	3	-	1

answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
(1.0., 11101	ley of anything cise of			r address (see instructions)	plan daming the plan year. (e	ee mondonono).
THE VAN	IGUARD GROUP, INC					
23-19459	30					
(b) Service Code(s)	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?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
15 50	TRUSTEE	49318	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
13-40083	ATERHOUSECOOPEI	₹\$				
(b) Service Code(s)	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?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
10 50	NONE	7800	Yes No 🛚	Yes No		Yes No
	<u> </u>		(a) Enter name and EIN or	address (see instructions)		
(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
			Yes No	Yes No 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. (c) Enter amount of indirect (a) Enter service provider name as it appears on line 2 (b) Service Codes (see instructions) compensation (e) Describe the indirect compensation, including any (d) Enter name and EIN (address) of source of indirect compensation formula used to determine the service provider's eligibility for or the amount of the indirect compensation. (a) Enter service provider name as it appears on line 2 (b) Service Codes (c) Enter amount of indirect (see instructions) 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. (b) Service Codes (c) Enter amount of indirect (a) Enter service provider name as it appears on line 2 (see instructions) compensation (e) Describe the indirect compensation, including any (d) Enter name and EIN (address) of source of indirect compensation formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Pa	rt II Service Providers Who Fail or Refuse to	Provide Infori	mation
4	Provide, to the extent possible, the following information for eathis Schedule.	ch service provide	er who failed or refused to provide the information necessary to complete
	(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

Page	6 -	I
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Pa	art III	Termination Information on Accountants and Enrolled Actuaries (see in (complete as many entries as needed)	structions)
а	Name:		b EIN:
С	Positio		
d	Addres		e Telephone:
Ex	planatio	n:	
<u>a</u>	Name:		b EIN:
<u></u>	Positio		
d	Addres	SS:	e Telephone:
Fx	planatio).	
	, p.a a		
а	Name:		b EIN:
С	Positio		
d	Addres		e Telephone:
Ex	planatio	n:	
			•
<u>a</u>	Name:		b EIN:
<u>c</u> d	Position Address		O Talanhana.
u	Addres	SS:	e Telephone:
Ex	planatio	n:	
а	Name:		b EIN:
С	Positio		
d	Addres		e Telephone:
Ex	planatio	n:	

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

2023

This Form is Open to Public Inspection.

_F	or calenda	ar plan year 2023 or fiscal p	lan	year beginning	01	/01/2023 and	l end	ing 12/31/2023		
Α	Name of	plan					В	Three-digit		
(COLUMBI	A UNIVERSITY DEFINED	COI	NTRIBUTION PLA	N -	SUPPORTING STAFF ASSOCIATION		plan number (PN)		012
P	AT THE C	OLLEGE OF PHYSICIANS	AN	D SURGEONS				pian manuscr (i i i)		
С	Plan or D	OFE sponsor's name as sho	own	on line 2a of Form	550	00	D	Employer Identification Nur	nber (E	 EIN)
		S OF COLUMBIA UNIVER					_	13-5598093		,
	1100122	O O O O O O O O O O O O O O O O O O O		1 0/0 BENEFITO		, activities				
Г	Part I	Information on inter	oct.	e in MTIAe CC	Tc	PSAs, and 103-12 IEs (to be con	mpl	oted by plane and DEE	<u>'c\</u>	
r	arti					report all interests in DFEs)	прі	eteu by plans and DFE	.5)	
_	Nama									
_a	Name of	f MTIA, CCT, PSA, or 103-	12 11	E. HAA-CREF	KE <i>P</i>	L ESTATE ACCOUNT				
b	Name o	f sponsor of entity listed in	(a):	TIAA-CREF						
C	EIN-PN	13-1624203-004	d	Entity P	е	Dollar value of interest in MTIA, CCT, P		or	41	715169
_		13-1024203-004		code		103-12 IE at end of year (see instruction	ns)			7 13 109
а	Name of	MTIA, CCT, PSA, or 103-	12 II	 E:						
_										
b	Name of	f sponsor of entity listed in	(a):							
					1					
С	EIN-PN		d	Entity	е	Dollar value of interest in MTIA, CCT, P		or		
				code	<u> </u>	103-12 IE at end of year (see instruction	ns)			
а	Name of	MTIA, CCT, PSA, or 103-	12 II	E:						
b	Name of	f sponsor of entity listed in	(a):							
			٦	Entity	_	Della value of internet in MTIA CCT D	C A			
С	EIN-PN		u	code	E	Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instruction		UI		
					l	Too 12 12 at one of your (ood mondone)	10,			
а	Name of	MTIA, CCT, PSA, or 103-	12 II	E:						
L			, ,							
D	Name of	f sponsor of entity listed in	(a):							
_			d	Entity	е	Dollar value of interest in MTIA, CCT, P	SA.	or		
С	EIN-PN		-	code		103-12 IE at end of year (see instruction		-		
_		AATIA OOT DOA 400	40.11	_						
_a	Name of	f MTIA, CCT, PSA, or 103-	12 II	E:						
h	Name o	f sponsor of entity listed in	(2).							
	rvaine o	a sponsor or critity listed in	(α).							
c	EIN-PN		d	Entity	е	Dollar value of interest in MTIA, CCT, P	SA, o	or		
_	LIIN-FIN			code		103-12 IE at end of year (see instruction	ns)			
а	Name of	f MTIA, CCT, PSA, or 103-	12 11	 E.						
_	Tianic o	1 1111171, 001, 1 071, 01 100	12 11	- •						
b	Name o	f sponsor of entity listed in	(a):							
С	EIN-PN		d	Entity	е	Dollar value of interest in MTIA, CCT, P	,	or		
_				code		103-12 IE at end of year (see instruction	ns)			
а	Name of	f MTIA, CCT, PSA, or 103-	12 II	E:						
		· · · · · · · · · · · · · · · · · · ·								
b	Name of	f sponsor of entity listed in	(a):							
			الم	Fatt.	_	Della market of interest is MITIAL COT D	C ^			
С	EIN-PN		a	Entity	е	Dollar value of interest in MTIA, CCT, P		OF		

a Name of MTIA, CCT, PSA, or 103-	3 Name of MTIA CCT PSA or 103-12 IF:						
b Name of sponsor of entity listed in							
C EIN-PN	d Entity code	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	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	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	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	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	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	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	b Name of sponsor of entity listed in (a):						
C EIN-PN	d Entity code	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	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	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)					

F	Part II	Information on Participating Plans (to be completed by DFEs, other than Complete as many entries as needed to report all participating plans. DCGs must report each page 1.	DCGs) articipating plan using Schedule DCG.)
а	Plan nam		
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	e e	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	e	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	e	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
	Plan nam	е	
b	Name of plan spor	sor	C EIN-PN
а	Plan nam	е	
b	Name of	nos	C EIN-PN

SCHEDULE H (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration **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

2023

This Form is Open to Public Inspection

Pension Benefit Guaranty Corporation			mspectio	n
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and	endin	ng 12/31/2023		
A Name of plan COLUMBIA UNIVERSITY DEFINED CONTRIBUTION PLAN - SUPPORTING STAFF ASSOCIATION AT THE COLLEGE OF PHYSICIANS AND SURGEONS	В	Three-digit plan number (PN)	+	012
C Plan sponsor's name as shown on line 2a of Form 5500	D	Employer Identificat	ion Number (E	EIN)
TRUSTEES OF COLUMBIA UNIVERSITY C/O BENEFITS DEPARTMENT		13-5598093		

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
Total noninterest-bearing cash	1a		
Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	172501	15444
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)	2156941	1715169
(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)	63858056	75709770
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	31294565	31562249
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(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	97482063	109002632
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j	0	845
k Total liabilities (add all amounts in lines 1g through1j)	1k	0	845
Net Assets	•		
Net assets (subtract line 1k from line 1f)	11	97482063	109001787

Part II Income and Expense Statement

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
а	Contributions:			
	(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	2084571	
	(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)		2084571
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)	1539740	
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		1539740
	(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)	1216870	
	(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)		1216870
	(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)	6088446	
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		6088446

		(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)		-317718
(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)		5292748
C Other income	2c		75179
d Total income. Add all income amounts in column (b) and enter total	2d		15979836
Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	4386928	
(2) To insurance carriers for the provision of benefits	0 - (0)		
(3) Other	0 (0)		
(4) Total benefit payments. Add lines 2e(1) through (3)	0-(4)		4386928
f Corrective distributions (see instructions)			
g Certain deemed distributions of participant loans (see instructions)			
h Interest expense	01.		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)	326	
(3) Recordkeeping fees	2i(3)	62922	
(4) IQPA audit fees	2i(4)	7800	
(5) Investment advisory and investment management fees	2i(5)		
(6) Bank or trust company trustee/custodial fees	2i(6)		
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	2136	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		73184
j Total expenses. Add all expense amounts in column (b) and enter total	2j		4460112
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	. 2k		11519724
I Transfers of assets:			
(1) To this plan	21(1)		
(2) From this plan	21(2)		

⊃ad	е	4

Pa	rt III	Accountant's Opinion				
	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.					
а	The atta	ched opinion of an independent qualified public accountant for this plan is (see instructions):				
		X Unmodified (2) Qualified (3) Disclaimer (4) Adverse				
b		ne appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C ed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to both 29 CFR 2520.103-12(d).				poxes (1) and (2) if the audit was
	(1) X D	DL Regulation 2520.103-8 (2) DOL Regulation 2520.103-12(d) (3) neither DOL Regulat	ion 2	520.10	3-8 nor [OOL Regulation 2520.103-12(d).
С	Enter the	e name and EIN of the accountant (or accounting firm) below:				
		Name: PRICEWATERHOUSECOOPERS (2) EIN:			4	
d		ion of an independent qualified public accountant is not attached as part of Schedule H beca				
	(1)	This form is filed for a CCT, PSA, DCG or MTIA. (2) It will be attached to the next Fo	rm 55	500 pur	suant to	29 CFR 2520.104-50.
Pa	rt IV	Compliance Questions				
4	103-1	and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4 2 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not cete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see	ompl	ete line	s 4e, 4f,	
	Durin	the plan year:		Yes	No	Amount
а	period	here a failure to transmit to the plan any participant contributions within the time described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until prrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)	4a		X	
b	•	any loans by the plan or fixed income obligations due the plan in default as of the	4 a			
	close secui	of the plan year or classified during the year as uncollectible? Disregard participant loans ed by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is			X	
_		ed.)	4b		^	
С		any leases to which the plan was a party in default or classified during the year as ectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d	repor	there any nonexempt transactions with any party-in-interest? (Do not include transactions sed on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is sed.)	4d		X	
е		his plan covered by a fidelity bond?	4e	Х		25000000
f	Did th	e plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused ud or dishonesty?	4f		X	
g		e plan hold any assets whose current value was neither readily determinable on an lished market nor set by an independent third party appraiser?	4g		X	
h		e plan receive any noncash contributions whose value was neither readily minable on an established market nor set by an independent third party appraiser?	4h		X	
i		e plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, ee instructions for format requirements.)	4i	X		
j	value	any plan transactions or series of transactions in excess of 5% of the current of plan assets? (Attach schedule of transactions if "Yes" is checked and estructions for format requirements.)	Δi		X	
k	Were	all the plan assets either distributed to participants or beneficiaries, transferred to another or brought under the control of the PBGC?	4j 4k		X	
ı	Has t	ne plan failed to provide any benefit when due under the plan?	41		X	
m	If this	is an individual account plan, was there a blackout period? (See instructions and 29 CFR 101-3.)	4m		X	
n	If 4m	was answered "Yes," check the "Yes" box if you either provided the required notice or one exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			
5a		resolution to terminate the plan been adopted during the plan year or any prior plan year?	'es	X No		

5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(transferred. (See instructions.)	s) to which assets or lia	bilities were
	5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)
i	Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (\$ nstructions.) Yes f "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year	See ERISA section 402 No Not determing.	1 and ned

Schedule H (Form 5500) 2023

Page **5**-

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

2023

This Form is Open to Public Inspection.

	Pension Bei	nefit Guaranty Corporation				-	
For		plan year 2023 or fiscal plan year beginning 01/01/2023 and er	nding	12/31/	2023		
Α Ν	Name of pl	an	В	Three-digit			
CC	DLUMBIA I	UNIVERSITY DEFINED CONTRIBUTION PLAN - SUPPORTING STAFF ASSOCIATION AT GE OF PHYSICIANS AND SURGEONS		plan numbe (PN)	er •	012	
<u> </u>	Dlan spans	or's name as shown on line 2a of Form 5500	D	Employer Ide	ontificat	ion Number (Ell	VI)
	•	OF COLUMBIA UNIVERSITY C/O BENEFITS DEPARTMENT	ן ט			ion Number (EII	٧)
111	OOTELO	OF GOLDWIND ONLY ENGINE GOOD BENEFITY DEL ANTIMENT		13-5598093	3		
F	Part I	Distributions					
All	reference	s to distributions relate only to payments of benefits during the plan year.					
1		ue of distributions paid in property other than in cash or the forms of property specified in the		1			0
2		EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries durings who paid the greatest dollar amounts of benefits):	ng the	year (if more	e than tv	wo, enter EINs o	of the
	EIN(s):	13-1624203 23-2186884	ļ				
	Profit-sk	naring plans, ESOPs, and stock bonus plans, skip line 3.					
	i iont-si	iaring plans, Loor s, and stock bonds plans, skip line 3.					
3		of participants (living or deceased) whose benefits were distributed in a single sum, during the	•	3			
F	Part II	Funding Information (If the plan is not subject to the minimum funding requirements ERISA section 302, skip this Part.)			he Inter	nal Revenue Co	ode or
4	Is the plan	n administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?		П	Yes	No	N/A
-	•	an is a defined benefit plan, go to line 8.					
5	•						
5		er of the minimum funding standard for a prior year is being amortized in this r, see instructions and enter the date of the ruling letter granting the waiver. Date: Month		Dav	/	Year	
	. ,	completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the re		•			
6	-	the minimum required contribution for this plan year (include any prior year accumulated fund					
•		iency not waived)	•	6a			
	_	r the amount contributed by the employer to the plan for this plan year					
	D LINE	the amount contributed by the employer to the plan for this plan year					
		ract the amount in line 6b from the amount in line 6a. Enter the result		C-			
		r a minus sign to the left of a negative amount)		6с			
_	-	ompleted line 6c, skip lines 8 and 9.		П	.,	п.,	П
7	Will the m	ninimum funding amount reported on line 6c be met by the funding deadline?		📙	Yes	No	N/A
8	authority	ge in actuarial cost method was made for this plan year pursuant to a revenue procedure or ot providing automatic approval for the change or a class ruling letter, does the plan sponsor or prator agree with the change?	plan		Yes	☐ No	N/A
Р	art III	Amendments					
9	If this is	a defined benefit pension plan, were any amendments adopted during this plan					
	year tha	tincreased or decreased the value of benefits? If yes, check the appropriate o, check the "No" box	ase	Decre	ase	Both	No
Р	art IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7	7) of th	e Internal R	evenue	Code, skip this	Part.
10		nallocated employer securities or proceeds from the sale of unallocated securities used to repa					No
		· · · · · · · · · · · · · · · · · · ·	, ,	· ·			
11		es the ESOP hold any preferred stock?				Yes	∐ No
		ne ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "be 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

Pa	rt V	V Additional Information for Multiemployer Defined Benefit Pension Plans					
		r 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 op-ten highest contributors (measured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.					
	а	Name of contributing employer					
	b	EIN C Dollar amount contributed by employer					
		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					
	е	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):					
	а	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					
	е	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):					
	_						
		Name of contributing employer EIN C Dollar amount contributed by employer					
	_	EIN					
		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):					
	а	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					
	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	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					
	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):						

_	
Page	_
1 ago	•

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 ma employer contribution during the current plan year to:	ke an	
	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, of supplemental information to be included as an attachment		
Pa	rt VI Additional Information for Single-Employer and Multiemployer Defined Benefi	it Pens	ion Plans
18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole participants and beneficiaries under two or more pension plans as of immediately before such plan year, check b supplemental information to be included as an attachment	ox and s	ee instructions regarding
19	If the total number of participants is 1,000 or more, complete lines (a) and (b): a Enter the percentage of plan assets held as: Public Equity:		%
20	PBGC missed contribution reporting requirements. If this is a multiemployer plan or a single-employer plan that Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Chapter Yes. No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the 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 exceeding the unpaid minimum required contribution by the 30th day after the due date. No. Other. Provide explanation.	greater teck the a	han zero? Yes No Applicable box:
	rt VII RS Compliance Questions		
21a	Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combin the permissive aggregation rules? \(\subseteq \) Yes \(\subseteq \) No	ing this p	lan with any other plans under
21b	If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(mination requirements for
	Design-based safe harbor method		
	"Prior year" ADP test		
	Current year" ADP test		
	N/A		
22	If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the de (MM/DD/YYYY) and the Opinion Letter serial number	ate of the	Opinion Letter/

Columbia University Defined Contribution Plan – Supporting Staff Association at the College of Physicians and Surgeons

Financial Statements and Supplemental Schedule Required by ERISA December 31, 2023 and 2022

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Index

	Page(s)
Report of Independent Auditors	1–3
Financial Statements	
Statements of Net Assets Available for Benefits As of December 31, 2023 and 2022	4
Statement of Changes in Net Assets Available for Benefits For the year ended December 31, 2023	5
Notes to Financial Statements December 31, 2023 and 2022	6–16
Supplemental Schedule Required by ERISA*	
Schedule H, Line 4i - Schedule of Assets (Held at End of Year) December 31, 2023	17–18

^{*} Supplemental schedules required by 29 CFR 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 ("ERISA") have been omitted because they are not applicable.



Report of Independent Auditors

To the Administrator of Columbia University Defined Contribution Plan – Supporting Staff Association at the College of Physicians and Surgeons

Scope and Nature of the ERISA Section 103(a)(3)(C) Audit

We have performed an audit of the accompanying financial statements of Columbia University Defined Contribution Plan – Supporting Staff Association at the College of Physicians and Surgeons (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, 2023 and 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2023, including the related notes (collectively referred to as the "financial statements").

Management, having determined it is permissible in the circumstances, has elected to have the audit 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 audit 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, 2023 and 2022 and for the year ended December 31, 2023, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

In our opinion, based on our audit and on the procedures performed as described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report

- the amounts and disclosures in the accompanying financial statements, 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 accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' 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 audit. 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.

Auditors' Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(2)(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 auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS 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 US GAAS, 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.
- 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 audit did not extend to the certified investment information, except for obtaining and reading the certification, 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

Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2023 ("supplemental schedule"), 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 the auditing procedures applied in the audit 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 US GAAS. 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. 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, is 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 a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

New York, New York July 24, 2024

ricewaterhouse Coopers LLP

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Statements of Net Assets Available for Benefits As of December 31, 2023 and 2022

	2023	2022
Assets		
Investments, at fair value		
TIAA Traditional Annuities (Note 2)	\$ 31,557,128	\$ 31,293,304
Variable annuities	31,945,877	27,193,973
Registered investment companies	43,763,893	36,664,083
Pooled separate account	 1,715,169	2,156,941
Total investments, at fair value	 108,982,067	97,308,301
Investments, at contract value		
TIAA Traditional Annuities (Note 2)	1,466	1,261
Other annuity contracts (Note 2)	 3,655	
Total investments, at contract value	5,121	1,261
Receivables		
Contributions receivable	-	172,501
Other receivable	 15,444	
Total receivables	 15,444	172,501
Total assets	 109,002,632	97,482,063
Liabilities		
Accrued expenses and other liability	 845	
Total liabilities	 845	
Net assets available for benefits	\$ 109,001,787	\$ 97,482,063

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Statement of Changes in Net Assets Available for Benefits For the Year Ended December 31, 2023

	2023
Additions to net assets attributed to Net appreciation in fair value of investments Interest and dividend income Net investment income	\$ 11,063,476 2,756,610 13,820,086
University contributions Other revenue Total additions	2,084,571 75,179 15,979,836
Deductions from net assets attributed to Benefits paid to participants Administrative expenses Total deductions Net increase in net assets available for benefits	4,386,928 73,184 4,460,112 11,519,724
Net assets available for benefits Beginning of year End of year	97,482,063 \$109,001,787

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Notes to Financial Statements December 31, 2023 and 2022

1. Plan Description

The following description of the Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons (the "Plan") is provided for general information purposes only. Participants should refer to the Plan Document for more complete information.

General

The Plan was established by Columbia University (the "University") effective January 1, 2022 in accordance with a resolution adopted by the Trustees of the University on October 1, 2021 that was effective December 31, 2021 to i) spin-off the defined contribution component of the hybrid Columbia University Retirement Plan - Supporting Staff Association at the College of Physicians and Surgeons, (the "Predecessor Plan"), and ii) terminate the Predecessor Plan. The Plan provides defined contribution benefits for a) participants who had a benefit under the defined contribution component of the Predecessor Plan at spin-off and, b) employees who were not participants in the Predecessor Plan's defined contribution component at spin-off who are covered by the collective bargaining agreement between the University and the Supporting Staff Association at the College of Physicians and Surgeons ("SSA Agreement"). The Plan is maintained pursuant to the SSA Agreement.

The Plan is noncontributory on the part of employees and is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

On September 30, 2022, the Trustees of the University adopted a resolution which, effective January 1, 2023, amended the Plan year from the University's June 30 fiscal year basis to a December 31 calendar year basis.

Contributions

University contributions are made to the Plan on behalf of each individual participant, for whom individual record-keeping accounts are maintained with Teachers Insurance and Annuity Association ("TIAA") and College Retirement Equities Fund ("CREF"), (collectively, "TIAA-CREF"), and Vanguard Fiduciary Trust Company ("Vanguard"). These contributions are participant directed.

Each participant's account is credited with allocations of (a) the University's contribution and (b) plan earnings (losses) from investments. Allocations are based on participant earnings or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

A participant's contribution is calculated as follows for eligible employees hired on or after July 1, 2009.

Years of Service	Age	University Contribution
15 or more years	55+	15 percent of a participant's salary up to the Social Security wage base, then 20 percent of a participant's salary above the wage base.
5 or more years	40+	10 percent of a participant's salary up to the Social Security wage base, then 15 percent of a participant's salary above the wage base.
5 or more years	Less than 40	5 percent of a participant's salary up to the Social Security wage base, then 10 percent of a participant's salary above the wage base.
Less than 5 years	Any age	2 percent of a participant's salary up to the Social Security wage base, then 10 percent of a participant's salary above the wage base.

At the beginning of their 6th year of service, participants receive an additional one-time contribution equal to 15% of compensation paid during their fifth year of service. Participants hired before July 1, 2009 continue to receive contributions according to the former contribution schedule below.

A participant's contribution is calculated as follows for eligible employees hired before July 1, 2009:

Years of Service	Age	University Contribution
15 or more years	55+	15 percent of a participant's salary up to the Social Security wage base, then 20 percent of a participant's salary above the wage base.
5 or more years	40+	10 percent of a participant's salary up to the Social Security wage base, then 15 percent of a participant's salary above the wage base.
5 or more years	Less than 40	5 percent of a participant's salary up to the Social Security wage base, then 10 percent of a participant's salary above the wage base.
Less than 5 years	Any age	5 percent of a participant's salary up to the Social Security wage base, then 10 percent of a participant's salary above the wage base.

Vesting

If hired on or after July 1, 2009 a participant becomes vested in accordance with the following: at least 2 years of qualifying service - 20%, 3 years - 40%, 4 years - 60%, 5 years - 80%, 6 or more years 100%, or fully vested if the age of 65 is attained as an employee of the University.

If hired before July 1, 2009 a participant became vested in accordance with the following: at least 2 years of qualifying service - 20%, 3 years - 40%, 4 years - 60%, 5 or more years 100%, or fully vested if the age of 65 is attained as an employee of the University.

Benefit Payments

Plan benefits are paid to employees upon retirement, disability and certain terminations of employment. Benefit payments take the form of withdrawals of lump sums or annuity payments as allowed by the investment option. A participant may commence distributions from his or her account at any time following termination of employment due to retirement, death, disability, resignation or dismissal.

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons

Notes to Financial Statements

December 31, 2023 and 2022

Administration

The general administration of the Plan and the responsibility for carrying out the Plan's provisions are performed by the Vice President for Human Resources of the University.

Investment Options and Participant Accounts

Participants direct the investment of their account balance into various investment options offered by the Plan and may change their investment options at any time, subject to the terms of the service provider agreements governing the investment options.

Plan investments are managed under the terms of agreements between the University, Vanguard and TIAA-CREF. TIAA-CREF serve as insurance companies and Vanguard serves as custodian of a portion of the Plan's investment assets. Participants may elect to allocate contributions among the TIAA Traditional Annuities, TIAA Real Estate, CREF and TIAA-CREF registered investment companies, Vanguard and Calvert Trust Company ("Calvert") registered investment companies, and a self-directed brokerage account through TIAA-CREF or Vanguard. Effective June 1, 2022, participants may also direct the investment of their accounts into mutual funds via a self-directed brokerage account with either TIAA-CREF or Vanguard.

Teachers Insurance and Annuity Association

Participants can choose from a series of annuity investment options. Refer to the TIAA prospectuses for detailed descriptions of the investment options. TIAA is a nonprofit, legal reserve life insurance and annuity company.

The TIAA Traditional Annuity contracts are guaranteed insurance contracts. Contributions to the TIAA Traditional Annuities are used to purchase a guaranteed amount of future retirement benefits. TIAA provides to participants fixed dollar annuities, which are considered unallocated contracts.

TIAA Traditional Annuities offered through the Retirement Annuity ("RA") contract were transferred into the Plan from the Predecessor Plan (Note 1) and are no longer available for investment election. As of September 2017, TIAA Traditional Annuities are offered through Retirement Choice ("RC") contracts for all newly invested funds. The TIAA Traditional Annuity holdings within the RA and RC contracts have liquidity restrictions and distributions and withdrawals from these contracts can only be made in 10 annual installments for the RA contracts and generally must be paid in 84 monthly installments for the RC contracts through Transfer Payout Annuities and are considered "non-benefit responsive".

TIAA Traditional Annuities are also used as the investment vehicle for the Revenue Credit Account (refer to Other Revenue in Footnote 2) through the Retirement Choice Plus ("RCP") contract. The TIAA Traditional Annuity holdings within the RCP contracts are nonparticipant directed, contain no liquidity restrictions and are considered "benefit responsive".

The TIAA Real Estate Account is a pooled separate account investing mostly in real estate and real estate related investments.

Other Annuity Contracts

Participants can choose the NYL Guaranteed Interest Account ("NYL GIA"), a group annuity contract offered by New York Life, ("NYL") a mutual life insurance company. Participant contributions are used to purchase a contract with a guaranteed principal that credits a fixed rate of interest for a specific period of time. New York life provides participants with fixed dollar annuities, which are considered unallocated contracts.

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons

Notes to Financial Statements December 31, 2023 and 2022

The group annuity contract may be terminated by the contract holder at any time, provided written notice of terminations is received by NYL at least 30 days but not more than 60 days prior to the intended termination date. At contract termination, the Plan may elect to receive either an immediate lump sum distribution subject to a market value adjustment or receive a contract value distribution in 6 annual installments over a period of 5 years. The NYL GIA is considered to be benefit responsive and as such is reported at contract value.

College Retirement Equity Fund - Variable Annuities

Participants have a choice of eight variable annuities to which they can direct their investments. Refer to the CREF prospectuses for detailed descriptions of the investment options.

Upon retirement, the TIAA Real Estate Account and the CREF variable annuities may remain in each or be invested in the Traditional Annuities (RA).

Teachers Insurance and Annuity Association - College Retirement Equities Fund – Mutual Funds

Participants have a choice of various TIAA-CREF Institutional Mutual Funds to which they can direct their investments. TIAA-CREF Institutional Mutual Funds are not eligible to be annuitized by TIAA.

Calvert Trust Company - Mutual Funds

Participants have a choice of a variety of mutual funds to which they can direct their investments. Refer to the Calvert prospectuses for detailed descriptions of the investment options.

Vanguard Fiduciary Trust Company - Mutual Funds

Participants have a choice of a variety of mutual funds to which they can direct their investments. Refer to the Vanguard prospectuses for detailed descriptions of the investment options.

Self-Directed Brokerage Account - Mutual Funds

Participants may invest in mutual funds via the self-directed brokerage option offered through both TIAA-CREF and Vanguard.

2. Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements are prepared on the accrual basis of accounting and in conformity with accounting principles generally accepted in the United States of America ("GAAP").

Investment Valuation and Income Recognition

Investments in registered investment companies, the pooled separate account and variable annuities are stated at fair value based on net asset value ("NAV") on the last day of the plan year. The Trustees of the University Retirement Trust determine the Plan's valuation policies utilizing information provided by the custodian and insurance companies. 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. See Note 3 for discussion of fair value measurements.

Shares of registered investment company mutual funds, including the institutional mutual funds, are reported at fair value based on quoted market prices, which represent the NAV of shares held by the Plan at year end. NAV, calculated daily, is applied to daily purchase and sale transactions in addition to being used to value ending market values. Accumulation units for variable annuities

December 31, 2023 and 2022

and the TIAA real estate pooled separate accounts are recorded at fair value at the NAV of units held by the Plan at year end.

Annuity contracts are valued at the amount that would be received by the participant at the reporting date if the amounts were withdrawn or funds transferred within the Plan prior to maturity. Annuity contracts may be deemed to be benefit responsive and carried at contract value or non-benefit responsive and carried at fair value. Contract value is the aggregation of contributions, plus interest, less withdrawals and expenses, if any.

The TIAA Traditional Annuity RA and RC contracts are non-benefit responsive and reported at contract value which approximates fair value. Contract value approximates a discounted cash flow value calculated using an appropriate risk-adjusted market discount rate which correlates closely with TIAA Traditional Annuity's historical crediting rates. At December 31, 2023, the balance of the RA contracts was \$29,355,804 and the balance of the RC contracts was \$2,201,324, totaling \$31,557,128. At December 31, 2022, the balance of the RA contracts was \$29,488,610 and the balance of the RC contracts was \$1,804,694, totaling \$31,293,304.

The RCP contract is benefit responsive and reported at contract value. Contract value is the relevant measure for fully benefit responsive investment contracts because this is the amount received by participants if they were to initiate permitted transactions under the terms of the Plan. The balance of the RCP contract was \$1,466 and \$1,261 at December 31, 2023 and 2022, respectively.

The TIAA Traditional Annuity guarantees principal and pays a guaranteed minimum interest, currently 3%. Additional amounts above the guaranteed minimum interest rate may be declared at the discretion of the TIAA Board of Trustees on a year-by-year basis. When declared, the additional amounts remain in effect for the declaration year that begins each March 1 and are not guaranteed for future years. Together the guaranteed minimum and additional amounts make up the crediting rate in the accumulation phase. TIAA groups premium dollars received over defined periods into vintages for the purposes of determining the crediting rate for applicable declaration year during the accumulation period. During the year ended December 31, 2023, the average crediting rate for the RA contract was 4.78%, the average crediting rate for the RC contract was 4.68%, and the average crediting rate for the RCP contract was 4.82%.

NYL GIA contracts are valued at contract value, which is the amount that will be received by participants if they were to initiate permitted transactions under the terms of the Plan. With certain restrictions participants may deposit, withdraw and transfer their balances to other investment options daily at contract value. At December 31,2023 and 2022, the balance of NYL GIA was \$3,655 and \$0, respectively.

The NYL GIA guarantees principal and pays a fixed interest over a six-month period. The crediting rate resets every January 1 and July 1. The Minimum Interest Rate is equal to the lesser of (a) 3.00%; and (b) a rate that is not less than 1.00% and determined by using an adjusted average of the five-year Constant Maturity Treasury Rate as reported by the Federal Reserve for the six months period ending two months prior to the Reset date. The average crediting rate was 3.72% during the year ended December 31, 2023.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded as earned. Dividends are recorded on the ex-dividend date, or as soon as the investment manager is informed of the ex-dividend date.

December 31, 2023 and 2022

Net appreciation (depreciation) in the fair value of investments consists of the realized gains or losses and the unrealized appreciation or depreciation on those investments.

Benefits Paid to Participants

Benefit payments are recorded when paid to participants.

Administrative Expenses

Administrative expenses directly related to the Plan, which consist primarily of investment fees, audit services, and preparation of participant related communication materials, are paid by the participants, and by the Plan from the Revenue Credit Account (refer to Other Revenue section of this Note), a component of net assets available for benefits. Certain other administrative expenses paid by the University (primarily production/mailing costs) are not reflected in the Plan's financial statements.

Other Revenue

Other revenue represents a negotiated agreement with TIAA-CREF with specific allocation methods for revenue sharing to the Plan. The credit will be deposited into the Revenue Credit Account, as defined, of the Plan and may only be used either to pay direct, reasonable and necessary expenses of the Plan for which the Plan is authorized to pay or to provide benefits for Plan participants and beneficiaries. Other revenue related to this agreement amounted to \$75,184 for the year ended December 31, 2023.

Forfeitures

If, upon termination of employment, a participant does not have a vested interest in his/her accounts, the unvested amounts are forfeited and may be applied as an offset against the University's subsequent cash contributions to the Plan or to pay plan expenses. Available forfeiture balances amounted to \$59,272 at December 31, 2023 and \$46,400 at December 31, 2022, respectively. Forfeitures used for the year ended December 31, 2023 were \$742,476 and were applied to offset against the University's cash contributions to the Plan.

Use of Estimates

The preparation of financial statements in conformity with GAAP 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 at the dates of the financial statements. Actual results could differ from those estimates.

Risk and Uncertainties

The Plan provides for various investment options in investment securities. Investments are exposed to various risks, such as interest rate, market, and credit risks. Market values of investments can decline for a number of reasons, including changes in prevailing market and interest rates, increases in defaults, credit rating downgrades and global events such as a pandemic or international conflict. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the values of investments will occur in the near term and that such changes could materially affect participants' accounts balances and the amounts reported in the statement of net assets available for benefits.

3. Fair Value Measurements

FASB Accounting Standard Codification (ASC) 820, Fair Value Measurement, establishes a hierarchy of valuation inputs based on the extent to which the inputs are observable in the marketplace. Observable inputs reflect market data obtained from sources independent of the reporting entity and unobservable inputs reflect the entities own assumptions about how market participants would value an asset or liability based on the best information available. Valuation techniques used to measure fair value under ASC 820 utilize relevant observable inputs and minimize the use of unobservable inputs. The standard describes a fair value hierarchy based on three levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value.

The following describes the hierarchy of inputs used to measure fair value and the primary valuation methodologies used by the Plan for financial instruments measured at fair value on a recurring basis. A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The three levels of inputs are as follows:

- Level 1 Quoted prices in active markets for identical assets or liabilities.
- Level 2 Inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the same term of the assets or liabilities.
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

A financial instrument's categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement. In determining the categorization of the Plan's investments within the fair value hierarchy, the Plan has considered market information, including observable net asset values, and the length of time until the investment will become redeemable. The categorization of a financial instrument within the hierarchy is based upon the pricing transparency of that instrument and does not necessarily correspond to the Plan's perceived risk of that instrument.

The fair value 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, although 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.

The following presents investments of the Plan as of December 31, 2023 and, 2022 by caption and by level within the valuation hierarchy:

				2023	3	
	Level 1		Level 2		Level 3	Total
Assets						
Investments						
TIAA Traditional Annuities -						
non fully benefit responsive	\$ -	\$		- 5	31,557,128	\$ 31,557,128
Pooled separate account - real estate	1,715,169			-	_	1,715,169
Variable annuities						
Lifecycle funds ⁽²⁾	1,571,950			-	-	1,571,950
Global equities	24,537,891			-	_	24,537,891
Index ⁽¹⁾	2,938,293			-	-	2,938,293
Money market funds	1,530,214			-	-	1,530,214
Fixed income	1,367,529			-	-	1,367,529
Registered Investment Companies (3)						
Lifecycle funds (2)	571,510			_	_	571,510
Equities	25,061,770			-	_	25,061,770
Global equities	5,300,546			-	_	5,300,546
Index (1)	1,544,028			_	_	1,544,028
Fixed income	11,286,039			-	_	11,286,039
Investments, at fair value	\$ 77,424,939	\$			31,557,128	\$108,982,067
investmente, at lair value	Ψ 77,121,000	<u> </u>		<u> </u>	7 01,001,120	ψ 100,002,001
				2022	2	
	Level 1		Level 2	2022	Level 3	Total
Accepte	Level 1		Level 2	2022		Total
Assets Investments	Level 1		Level 2	2022		Total
Investments	Level 1		Level 2	2022		Total
Investments TIAA Traditional Annuities -		\$	Level 2		Level 3	1000
Investments TIAA Traditional Annuities - non fully benefit responsive	\$ -	\$	Level 2		Level 3	\$ 31,293,304
Investments TIAA Traditional Annuities -		\$	Level 2		Level 3	1000
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities	\$ - 2,156,941	\$	Level 2		Level 3	\$ 31,293,304 2,156,941
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2)	\$ - 2,156,941 1,639,580	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities	\$ - 2,156,941 1,639,580 20,458,981	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1)	\$ - 2,156,941 1,639,580 20,458,981 2,435,984	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income	\$ - 2,156,941 1,639,580 20,458,981 2,435,984	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3)	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2)	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2) Equities	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2) Equities Global equities	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2) Equities Global equities Index (1)	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2) Equities Global equities Index (1) Fixed income	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072 180,439	\$	Level 2		Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072 180,439
Investments TIAA Traditional Annuities - non fully benefit responsive Pooled separate account - real estate Variable annuities Lifecycle funds (2) Global equities Index (1) Money market funds Fixed income Registered Investment Companies (3) Lifecycle funds (2) Equities Global equities Index (1)	\$ - 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072	\$	Level 2	-	Level 3	\$ 31,293,304 2,156,941 1,639,580 20,458,981 2,435,984 1,315,687 1,343,741 525,840 16,871,046 8,512,022 1,091,072

- (1) Index variable annuities and institutional mutual funds represent the different CREF, TIAA-CREF, Vanguard and Calvert mutual funds, generally containing specific portfolios selected to track the overall market for common stocks publicly traded in the United States, as represented by broad stock market indexes.
- (2) Lifecycle funds are investments that seek high total return over time, through a combination of capital appreciation and income with allocations of investments changing based on a specific retirement date.
- (3) Includes self-directed brokerage accounts that exclusively hold mutual funds, which are reported at quoted market prices and represent the NAV of shares held by the Plan at December 31, 2023 and 2022.

There were no Level 3 transfers into or out of the plan during the year ended December 31, 2023.

The pooled separate account invests in real estate and real-estate related investments. Although the underlying assets of the pooled separate accounts cannot be quickly sold and converted to liquid assets, the TIAA general account provides a liquidity guarantee to meet participant redemption, transfer or cash withdrawal requests varying from one to three days. Redemptions out of the investment are limited to once per quarter. Internal transfers into the TIAA Real Estate Account will be prohibited if the transfer causes the value of the participant's total accumulation in the account to exceed \$150,000. The purpose of this limitation is to ensure more predictable account inflows and outflows, which is expected to facilitate efficient portfolio management over the long-term.

The registered investment companies and variable annuities invest in equities, global equity, index, other index, fixed income and money market funds. All variable annuities have daily liquidity. The participant will be locked out of the variable annuity for 90 days if a purchase, sale and repurchase within that variable annuity is made within a 60-day period. The funds have different trading terms varying from one to three days.

The Level 3 investment asset consists of the TIAA Traditional Annuity unallocated RA and RC contracts, which are non-benefit responsive and not available for sale or transfer on any securities exchange. Accordingly, transactions in similar investment instruments are not observable, and the investments are valued using unobservable inputs (Level 3). While transactions involving the purchases/sales of individual TIAA Traditional Annuity RA and RC contracts are not observable in a public marketplace, the contract value approximates fair value. Purchases, sales, withdrawals and distributions in and out of these contracts are determined solely by participant decisions and their elections to participate in these contracts.

The following table presents information about significant unobservable inputs related to the Plan's investment in assets categorized as Level 3 at December 31, 2023 and 2022:

Туре	Fair Value ecember 31, 2023	Principal Valuation Technique	Significant Unobservable Inputs	Significant Input Values (Crediting Rate)
TIAA Traditional non benefits responsive - RA	\$ 29,355,804	Discounted cash flow theoretical transfer (exit value)	Risk-adjusted discount rate	Between 4.00% and 6.75%
TIAA Traditional non benefits responsive - RC	\$ 2,201,324	Discounted cash flow theoretical transfer (exit value)	Risk-adjusted discount rate	Between 4.25% and 7.00%
Туре	Fair Value ecember 31, 2022	Principal Valuation Technique	Significant Unobservable Inputs	Significant Input Values (Crediting Rate)
Type TIAA Traditional non benefits responsive - RA	ecember 31,	Valuation	Unobservable	Input Values

4. Investments Certified by the Custodian and Insurance Companies

The Plan's management has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. The Plan's assets were held by Vanguard, the custodian and TIAA-CREF, as insurance companies. TIAA has been authorized by its directed custodian to certify the investments and investment information for the TIAA-CREF Institutional Mutual Funds. TIAA, FSB, a federal savings association, served as directed trustee and custodian for the TIAA-CREF Institutional Mutual Funds through July 14, 2023; after which point, TIAA Trust, N.A., a national trust bank, served as directed trustee and custodian for those funds through December 31, 2023. Certified information related to investments, at fair value, investments, at contract value, interest and dividends, net appreciation in the fair value of investments and all other related investment information in the accompanying financial statements, notes to the financial statements, other than the leveling provided in Note 3, was obtained by management and agreed to or derived from information certified as complete and accurate by the custodian and insurance companies.

5. Plan Termination

The University has not expressed any intent to terminate the Plan or discontinue its contributions. However, it is free to do so at any time, subject to the provisions set forth in ERISA. In the event of the termination of the Plan or discontinuance of contributions, the rights of each affected Participant to benefits under the Plan will be non-forfeitable to the extent then funded.

6. Related-Party and Party-in-Interest Transactions

TIAA-CREF and Vanguard, as insurance companies and custodian, respectively are parties-ininterest. Investments managed by the insurance companies and custodian qualify as party-ininterest transactions which are exempt from prohibited transaction rules. In addition, the University is a related party and a party-in-interest as it provides certain services for the Plan. Currently, the University does not seek reimbursement for such services.

7. Federal Income Tax Status

The Plan has been designed to be tax-qualified under Section 401 of the Code. The Plan is required to operate in conformity with the Code to maintain the tax-qualified status for plan participants under Section 401. The Plan Administrator believes that the Plan is currently designed and operating in compliance with tax applicable requirements of Section 401 of the Code and, therefore, believes the Plan is qualified and the related trust is tax-exempt. Therefore, no provision for income taxes has been included in the Plan's financial statements.

GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the organization has taken an uncertain position that more likely would not be sustained upon examination by the relevant tax authorities. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that, as of December 31, 2023 and 2022 there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. While the Plan is subject to audit by taxing jurisdictions, there are currently no audits in progress. The Plan is subject to income tax examinations for tax years 2022 and 2023 (since inception of the Plan as of January 1, 2022) (Note 1).

8. Subsequent Events

Subsequent events have been evaluated through July 24, 2024, the date the financial statements were available to be issued. There have been no subsequent events that occurred during this period that would require recognition or disclosure in the financial statements as of December 31, 2023 or for the year then ended.



Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Schedule H, Line 4i – Schedule of Assets (Held at End of Year) December 31, 2023

(a)	(b)	(c)	(d)	(e)
	Identity of Issue, Borrower, Lessor or Similar Party	Description of Investment	Cost	Current Value
	Vanguard Fiduciary Trust Company			
*	Vanguard Federal Money Market Fund	Registered Investment Company	#	\$ 4,542,937
*	Vanguard Institutional Index Fund Instl Plus Shares	Registered Investment Company	#	4,176,367
	New York Life Guaranteed Interest Account; 10 bps Fee Class	Unallocated Annuity Contract	#	3,655
*	Vanguard Target Retirement 2050 Fund	Registered Investment Company	#	3,632,622
*	Vanguard Total Stock Market Index Fund Institutional Plus Shares	Registered Investment Company	#	3,194,410
*	Vanguard Target Retirement 2045 Fund	Registered Investment Company	#	3,053,570
*	Vanguard Target Retirement 2030 Fund	Registered Investment Company	#	2,488,592
*	Vanguard Target Retirement 2035 Fund	Registered Investment Company	#	2,373,950
*	Vanguard Target Retirement 2025 Fund	Registered Investment Company	#	2,162,241
*	Vanguard Target Retirement 2040 Fund	Registered Investment Company	#	2,160,555
*	Vanguard Target Retirement 2055 Fund	Registered Investment Company	#	1,643,035
*	Vanguard Target Retirement 2060 Fund	Registered Investment Company	#	1,221,971
*	Vanguard Target Retirement 2070 Fund	Registered Investment Company	#	2,675
*	Vanguard Total Bond Market Index Fund: Inst'l Plus Shr	Registered Investment Company	#	571,510
*	Vanguard Extended Market Index Fund: Inst'l Plus Shares	Registered Investment Company	#	633,300
*	Vanguard Target Retirement Income	Registered Investment Company	#	629,426
*	Vanguard Target Retirement 2020 Fund	Registered Investment Company	#	493,417
*	Vanguard Total International Stock Index Fund: Inst'l Plus Shr	Registered Investment Company	#	383,715
*	Vanguard Target Retirement 2065 Fund	Registered Investment Company	#	450,562
*	Vanguard Real Estate Index Fund - Instl Shares	Registered Investment Company	#	112,764
*	Vanguard Developed Markets Index Fund Institutional Shares	Registered Investment Company	#	66,736
*	Vanguard Emerging Markets Stock Index Fund: Inst'l Shares	Registered Investment Company	#	28,120
	Calvert U.S. Large Cap Core Responsible Index Fund CI I	Registered Investment Company	#	72,545
*	Vanguard Self-Directed Brokerage Account	Self-Directed Brokerage Account	#	17,174
*	Vanguard Total World Stock Index Fund: Inst'l Shr	Registered Investment Company	#	9,494
*	Vanguard Short-Term Inflation-Protected Sec. Idx Fund: Adm Shr	Registered Investment Company	#	63,920
		Subtotal		34,189,262

The above information was derived from data certified accurate and complete by Vanguard Fiduciary Trust Company, custodian, and Teachers Insurance and Annuity Association - College Retirement Equity Fund, insurance companies

Columbia University Defined Contribution Plan - Supporting Staff Association at the College of Physicians and Surgeons Schedule H, Line 4i – Schedule of Assets (Held at End of Year) December 31, 2023

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment	(d) Cost	(e) Current Value
	CREF			
*	CREF CORE BOND R3 KK	Variable Annuity	#	\$ 943,503
*	CREF EQUITY INDEX R3 KR	Variable Annuity	#	1,530,214
*	CREF GLOBAL EQUITIES R3 KO	Variable Annuity	#	2,938,293
*	CREF GROWTH R3 KQ	Variable Annuity	#	3,821,913
*	CREF INFLATION-LINKED BOND R3 KS	Variable Annuity	#	628,448
*	CREF MONEY MARKET R3 KI	Variable Annuity	#	1,367,529
*	CREF SOCIAL CHOICE R3 KJ	Variable Annuity	#	973,490
*	CREF STOCK R3 KH	Variable Annuity	#	19,742,487
	TIAA	•		, ,
*	TIAA REAL ESTATE X1	Pooled Separate Account	#	1,715,169
*	TIAA TRADITIONAL NON BENEFIT RESPONSIVE NBR - RA	Unallocated Annuity Contract	#	29,355,804
*	TIAA TRADITIONAL NON BENEFIT RESPONSIVE 2 NB2 - RC	Unallocated Annuity Contract	#	2,201,324
*	TIAA TRADITIONAL BENEFIT RESPONSIVE 2 BR2 - RCP	Unallocated Annuity Contract	\$ 1,261	1,466
	TIAA-CREF	-		
*	VANGUARD DEVLOPD MKTS IDX INS BS	Registered Investment Company	#	78,929
*	VANGUARD EMR MKTS STK IDX INST ZQ	Registered Investment Company	#	31,858
*	VANGUARD EXTEND MKIDX INST PL BT	Registered Investment Company	#	83,644
*	VANGUARD CASH RSV FED MMKT ADM U2	Registered Investment Company	#	201,536
*	VANGUARD INST IDX INST PLUS WK	Registered Investment Company	#	537,475
*	VANGUARD REAL ESTATE IDX INST BD	Registered Investment Company	#	398,240
*	VANGUARD SHRT-TERM IP SEC ID I CC	Registered Investment Company	#	20,799
*	VANGUARD TARGET RETIRE 2020 MP	Registered Investment Company	#	514,797
*	VANGUARD TARGET RETIRE 2025 MQ	Registered Investment Company	#	639,552
*	VANGUARD TARGET RETIRE 2030 MR	Registered Investment Company	#	928,302
*	VANGUARD TARGET RETIRE 2035 MS	Registered Investment Company	#	1,130,813
*	VANGUARD TARGET RETIRE 2040 MT	Registered Investment Company	#	673,311
*	VANGUARD TARGET RETIRE 2045 MU	Registered Investment Company	#	687,983
*	VANGUARD TARGET RETIRE 2050 MV	Registered Investment Company	#	266,694
*	VANGUARD TARGET RETIRE 2055 QX	Registered Investment Company	#	84,062
*	VANGUARD TARGET RETIRE 2060 BQ	Registered Investment Company	#	33,695
*	VANGUARD TARGET RETIRE 2065 BR	Registered Investment Company	#	7,509
*	VANGUARD TARGET RET 2070 INV CA	Registered Investment Company	#	86
*	VANGUARD TARGET RETIRE INCOME ML	Registered Investment Company	#	574,271
*	VANGUARD TOTAL ST MK IX IN PL BY	Registered Investment Company	#	337,342
*	VANGUARD TTL BD MKT IDX INSTPL BV	Registered Investment Company	#	174,973
*	VANGUARD TTL INTL BND IDX INST CD	Registered Investment Company	#	4,681
*	VANGUARD TTL WRLD STK IDX INST BZ	Registered Investment Company	#	1,470,615
	CALVERT US LRGCAPCO RESP IDX I AT	Registered Investment Company	#	697,119
		Subtotal		74,797,926
		Total Investments	\$ 1,261	\$ 108,987,188

^{*} Party-in-interest.

The above information was derived from data certified accurate and complete by Vanguard Fiduciary Trust Company, custodian, and Teachers Insurance and Annuity Association - College Retirement Equity Fund, insurance companies

[#] These are participant-directed investments; IRS and DOL regulations do not require the cost value to be reported for participant-directed investments.

Plan Name	COLUMBIA UNIVERSITY DEFINED CONTRIBUTION PLAN - SUPPORTING STAFF ASSOCIATION AT THE COLLEGE OF PHYSICIANS AND SURGEONS
Plan Sponsor EIN	13-5598093
ERISA Plan #	012
Plan Year Ending	12/31/2023

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	×
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	