

Form 5500

Annual Return/Report of Employee Benefit Plan

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

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.

Part I Annual Report Identification Information

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

- A This return/report is for: a multiemployer plan, a multiple-employer plan, a single-employer plan, a DFE, etc.
B This return/report is: the first return/report, the final return/report, an amended return/report, a short plan year return/report, etc.
C If the plan is a collectively-bargained plan, check here.
D Check box if filing under: Form 5558, automatic extension, special extension, the DFVC program, etc.
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.

Part II Basic Plan Information—enter all requested information

1a Name of plan: WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN
1b Three-digit plan number (PN): 002
1c Effective date of plan: 07/01/1982
2a Plan sponsor's name, mailing address, city or town, state or province, country, and ZIP or foreign postal code.
2b Employer Identification Number (EIN): 06-1043412
2c Plan Sponsor's telephone number: 617-258-6725
2d Business code (see instructions): 611000

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

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

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Includes rows for employer/plan sponsor and DFE.

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2024) v. 240311

3a Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	3b Administrator's EIN	
	3c Administrator's telephone number	
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN	
	4d PN	
5 Total number of participants at the beginning of the plan year	5	647
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6a(1)	312
	6a(2)	316
	6b	0
	6c	306
	6d	622
	6e	1
	6f	623
	6g(1)	478
6g(2)	487	
6h	0	
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
2G 2M 2T

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

9a Plan funding arrangement (check all that apply)	9b Plan benefit arrangement (check all that apply)
(1) <input checked="" type="checkbox"/> Insurance	(1) <input checked="" type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> General assets of the sponsor

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

a Pension Schedules	b General Schedules
(1) <input checked="" type="checkbox"/> R (Retirement Plan Information)	(1) <input checked="" type="checkbox"/> H (Financial Information)
(2) <input type="checkbox"/> MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary	(2) <input type="checkbox"/> I (Financial Information – Small Plan)
(3) <input type="checkbox"/> SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(3) <input checked="" type="checkbox"/> A (Insurance Information) – Number Attached <u>1</u>
(4) <input type="checkbox"/> DCG (Individual Plan Information) – Number Attached _____	(4) <input checked="" type="checkbox"/> C (Service Provider Information)
(5) <input type="checkbox"/> MEP (Multiple-Employer Retirement Plan Information)	(5) <input checked="" type="checkbox"/> D (DFE/Participating Plan Information)
	(6) <input type="checkbox"/> G (Financial Transaction Schedules)

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

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

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

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

11c Enter the Receipt Confirmation Code for the 2024 Form M-1 annual report. If the plan was not required to file the 2024 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

<p>SCHEDULE A (Form 5500)</p> <p>Department of the Treasury Internal Revenue Service</p> <hr/> <p>Department of Labor Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p>	<p>Insurance Information</p> <p>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</p> <p>▶ File as an attachment to Form 5500.</p> <p>▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).</p>	<p>OMB No. 1210-0110</p> <hr/> <p>2024</p> <hr/> <p>This Form is Open to Public Inspection</p>
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

<p>A Name of plan WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN</p>	<p>B Three-digit plan number (PN) ▶ 002</p>	
<p>C Plan sponsor's name as shown on line 2a of Form 5500 WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH</p>	<p>D Employer Identification Number (EIN) 06-1043412</p>	

Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

1 Coverage Information:

(a) Name of insurance carrier
TIAA CREF

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
13-1624203	69345	104199	277	01/01/2024	12/31/2024

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

(a) Total amount of commissions paid 0	(b) Total amount of fees paid 0
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

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

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

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

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

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

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

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

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

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

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

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

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

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

Part II Investment and Annuity Contract Information
 Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	8537996
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	19408286

6 Contracts With Allocated Funds:

a State the basis of premium rates ▶

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

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

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

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

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

b Balance at the end of the previous year **7b** 8264952

c Additions: (1) Contributions deposited during the year	7c(1)	142109
	7c(2)	
	7c(3)	308787
	7c(4)	87153
	7c(5)	23036
▶ PLAN SERVICING CREDIT, PARTICIPANT LOAN REPAYMENTS		

(6) Total additions **7c(6)** 561085

d Total of balance and additions (add lines **7b** and **7c(6)**) **7d** 8826037

e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	198337
(2) Administration charge made by carrier.....	7e(2)	
(3) Transferred to separate account	7e(3)	67276
(4) Other (specify below)	7e(4)	22428

▶ FEES

(5) Total deductions **7e(5)** 288041

f Balance at the end of the current year (subtract line **7e(5)** from line **7d**)..... **7f** 8537996

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

8 Benefit and contract type (check all applicable boxes)

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

9 Experience-rated contracts:

a Premiums: (1) Amount received		9a(1)	
(2) Increase (decrease) in amount due but unpaid		9a(2)	
(3) Increase (decrease) in unearned premium reserve		9a(3)	
(4) Earned ((1) + (2) - (3))			9a(4)
b Benefit charges (1) Claims paid		9b(1)	
(2) Increase (decrease) in claim reserves		9b(2)	
(3) Incurred claims (add (1) and (2))			9b(3)
(4) Claims charged			9b(4)
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention			9c(1)(H)
(2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.)			9c(2)
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement			9d(1)
(2) Claim reserves			9d(2)
(3) Other reserves			9d(3)
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)			9e

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.	10b

Specify nature of costs.

Part IV Provision of Information

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

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

SCHEDULE C (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

A Name of plan WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH	D Employer Identification Number (EIN) 06-1043412	

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

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

TIAA

13-1624203

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

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

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

CAPFINANCIAL PARTNERS, LLC

26-0058143

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	NONE	9501	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

CBIZ MHM, LLC

34-1846498

(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?
10	NONE	7854	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

PARKER, BROWN, MACAULAY & SHEERIN

04-3422478

(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?
29	NONE	5070	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

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

TIAA

13-1624203

(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?
15 19 37 38 64	NONE	125	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(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 <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(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.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 <hr/> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A Name of plan <u>WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN</u>	B Three-digit plan number (PN)	<u>002</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH</u>	D Employer Identification Number (EIN) <u>06-1043412</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE:	<u>TIAA REAL ESTATE</u>		
b Name of sponsor of entity listed in (a):	<u>TIAA CREF</u>		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
<u>13-1624203-004</u>	<u>P</u>	<u>1611980</u>	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:			
b Name of sponsor of entity listed in (a):			
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity code

e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
A Name of plan WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH	D Employer Identification Number (EIN) 06-1043412

Part I	Asset and Liability Statement
---------------	--------------------------------------

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

Assets	(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a	
b Receivables (less allowance for doubtful accounts):		
(1) Employer contributions	1b(1)	
(2) Participant contributions	1b(2)	
(3) Other	1b(3)	
c General investments:		
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	
(2) U.S. Government securities	1c(2)	
(3) Corporate debt instruments (other than employer securities):		
(A) Preferred	1c(3)(A)	
(B) All other	1c(3)(B)	
(4) Corporate stocks (other than employer securities):		
(A) Preferred	1c(4)(A)	
(B) Common	1c(4)(B)	
(5) Partnership/joint venture interests	1c(5)	
(6) Real estate (other than employer real property)	1c(6)	
(7) Loans (other than to participants)	1c(7)	
(8) Participant loans	1c(8)	22785
(9) Value of interest in common/collective trusts	1c(9)	
(10) Value of interest in pooled separate accounts	1c(10)	1634711
(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)	42204652
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	8264952
(15) Other.....	1c(15)	22530
		1611980
		45292030
		8537996

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	52127100	55464536
Liabilities			
g Benefit claims payable.....	1g		
h Operating payables.....	1h		
i Acquisition indebtedness.....	1i		
j Other liabilities.....	1j		
k Total liabilities (add all amounts in lines 1g through 1j).....	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f).....	1l	52127100	55464536

Part II Income and Expense Statement

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

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers.....	2a(1)(A)		
(B) Participants.....	2a(1)(B)	1868739	
(C) Others (including rollovers).....	2a(1)(C)	265105	
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		2133844
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)	1478	
(F) Other.....	2b(1)(F)	308787	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		310265
(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)	1182242	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		1182242
(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)		
(5) Unrealized appreciation (depreciation) of assets:			
(A) Real estate.....	2b(5)(A)		
(B) Other.....	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		

		(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)		-68209
(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)		5510182
c Other income	2c		21892
d Total income. Add all income amounts in column (b) and enter total.....	2d		9090216

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	5730231	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other.....	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		5730231
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions).....	2g		
h Interest expense.....	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)	22549	
(3) Recordkeeping fees	2i(3)		
(4) IQPA audit fees	2i(4)		
(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)		
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		22549
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		5752780

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d.....	2k		3337436
l Transfers of assets:			
(1) To this plan.....	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

(1) Unmodified (2) Qualified (3) Disclaimer (4) Adverse

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

(1) DOL Regulation 2520.103-8 (2) DOL Regulation 2520.103-12(d) (3) neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

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

(1) Name: CBIZ CPAS P.C.

(2) EIN: 43-1947695

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

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

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		X	
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)		X	
e Was this plan covered by a fidelity bond?	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			

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

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

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

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

SCHEDULE R (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A Name of plan <u>WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH 403B PLAN</u>	B Three-digit plan number (PN) ▶	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH</u>	D Employer Identification Number (EIN) <u>06-1043412</u>	

Part I	Distributions
---------------	----------------------

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

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

2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):
 EIN(s): 13-1624203

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

3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	22
--	---	----

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

4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? Yes No N/A
If the plan is a defined benefit plan, go to line 8.

5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month _____ Day _____ Year _____
If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.

6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a	
b Enter the amount contributed by the employer to the plan for this plan year	6b	
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c	

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

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

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

Part III	Amendments
-----------------	-------------------

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

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

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

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

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

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

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

a Name of contributing employer _____

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

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

e Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: Hourly Weekly Unit of production Other (specify): _____

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

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

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

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

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

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

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

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

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

19 If the total number of participants is 1,000 or more, complete lines (a) and (b):

a Enter the percentage of plan assets held as:
 Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____%
 High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____%

b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:
 0-5 years 5-10 years 10-15 years 15 years or more

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

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

b If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:
 Yes.
 No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.
 No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.
 No. Other. Provide explanation: _____

Part VII IRS Compliance Questions

21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? Yes No

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 nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).
 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 date of the Opinion Letter ___/___/____ (MM/DD/YYYY) and the Opinion Letter serial number _____.



Whitehead Institute for Biomedical Research 403(b) Plan

**Financial Statements and Supplemental Schedule
December 31, 2024 and 2023**

Whitehead Institute for Biomedical Research 403(b) Plan

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* Other supplemental schedules required by 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.

Independent Auditors' Report

The Plan Administrator
Whitehead Institute for Biomedical Research 403(b) Plan
Cambridge, Massachusetts

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

We were engaged to perform the audits of the financial statements of the Whitehead Institute for Biomedical Research 403(b) Plan (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, 2024 and 2023, the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

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

Management has obtained certifications from qualified institutions as of and for the years ended December 31, 2024 and 2023, stating that the certified investment information, as described in Note 7 to the financial statements, is complete and accurate.

Disclaimer of Opinion

We do not express an opinion on the accompanying financial statements of the Plan. Because of the significance of the matter described in the Basis for Disclaimer of Opinion section of our report, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on the financial statements.

Basis for Disclaimer of Opinion

The Plan has not maintained sufficient accounting records and supporting documents relating to certain annuity contracts and custodial accounts issued to current and former employees prior to January 1, 2009. Accordingly, we were unable to apply auditing procedures sufficient to determine the extent to which the accompanying financial statements may have been affected by these conditions.



Further, as described in Note 2, the Plan has excluded from investments in the accompanying statements of net assets available for benefits certain annuity and custodial accounts issued to current and former employees prior to January 1, 2009, as permitted by the Department of Labor's Field Assistance Bulletin No. 2009-02, Annual Reporting Requirements for 403(b) Plans. The investment income and distributions related to such accounts have also been excluded from the accompanying statements of changes in net assets available for benefits. The amount of these excluded annuity and custodial accounts and the related income and distributions are not determinable. Accounting principles generally accepted in the United States of America require that these accounts and the related income and distributions be included in the accompanying financial statements.

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 within one year after the date that the financial statements are issued or 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

Our responsibility is to conduct an audit of the Plan's financial statements in accordance with auditing standards generally accepted in the United States of America and to issue an auditors' report. However, because of the matters described in the Basis for Disclaimer of Opinion section of our report, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on these financial statements. 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.

Other Matter - Supplemental Schedule Required by ERISA

The supplemental schedule, Schedule H, Line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2024, 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. Because of the significance of the matters described in the Basis for Disclaimer of Opinion section, it is inappropriate to and we do not express an opinion on the supplemental schedule referred to above.

CBIZ CPAs P.C.

Boston, Massachusetts
July 10, 2025

Whitehead Institute for Biomedical Research 403(b) Plan
Statements of Net Assets Available for Benefits
December 31, 2024 and 2023

	2024	2023
Assets		
Investments, at fair value	\$ 46,904,010	\$ 43,839,363
Fully benefit-responsive investment contracts, at contract value	<u>8,537,996</u>	<u>8,264,952</u>
Total investments	55,442,006	52,104,315
Receivables:		
Notes receivable from participants	<u>22,530</u>	<u>22,785</u>
Net assets available for benefits	\$ <u>55,464,536</u>	\$ <u>52,127,100</u>

Whitehead Institute for Biomedical Research 403(b) Plan
Statements of Changes in Net Assets Available for Benefits
Years Ended December 31, 2024 and 2023

	2024	2023
Additions to net assets attributable to:		
Participant contributions	\$ 1,868,739	\$ 1,756,759
Rollovers	265,105	1,250,334
Dividends and interest income	1,491,030	1,056,244
Net appreciation in fair value of investments	5,441,972	6,124,882
Other income	21,892	20,827
Interest income on notes receivable from participants	<u>1,478</u>	<u>1,676</u>
Total additions to net assets	<u>9,090,216</u>	<u>10,210,722</u>
Deductions from net assets attributable to:		
Benefits paid to plan participants or beneficiaries	(5,730,231)	(1,185,053)
Annuity settlement options	-	(236,774)
Administrative expenses	<u>(22,549)</u>	<u>(40,089)</u>
Total deductions from net assets	<u>(5,752,780)</u>	<u>(1,461,916)</u>
Net increase in net assets available for benefits	3,337,436	8,748,806
Net assets available for benefits, beginning of year	<u>52,127,100</u>	<u>43,378,294</u>
Net assets available for benefits, end of year	<u>\$ 55,464,536</u>	<u>\$ 52,127,100</u>

Whitehead Institute for Biomedical Research 403(b) Plan

Notes to Financial Statements

December 31, 2024 and 2023

1. Plan Description

General

The Whitehead Institute for Biomedical Research 403(b) Plan (the “Plan”) provides employees of Whitehead Institute for Biomedical Research (the “Institute”) a way to save for retirement through salary reduction. The Plan is an individual account plan and is subject to the provisions of the Employee Retirement Income Security Act of 1974 (“ERISA”).

The Plan is administered by the Institute’s Retirement Committee whose members are appointed by the Institute. TIAA and CREF and TIAA as agent for TIAA, Trust, N.A. are the insurance company and custodian of the Plan (the “Custodians”). TIAA Trust is the custodian of the Plan’s institutional mutual funds. Pursuant to the service agreement with TIAA and CREF and TIAA, Trust, N.A., a duly authorized employee of TIAA and CREF executed as agent a certification of Plan records with respect to the institutional mutual funds required under Department of Labor Section 2520.130-5. Upon retirement, the TIAA Real Estate Account and the CREF variable annuities may be invested in either the TIAA Real Estate Account or Traditional Annuities or may continue to be invested in CREF variable annuities. TIAA and CREF institutional mutual funds are not eligible to be annuitized by TIAA and CREF.

All employees of the Institute are eligible to participate in the Plan.

A complete description of the Plan is provided in the Plan document. Participants should refer to the Plan document for complete information.

Contributions

Contributing to the Plan is voluntary. Employees who contribute to the Plan enter into a Salary Reduction Agreement. Under the agreement, employees elect to have the Institute contribute part of their salary to the Plan. Contributions to the Plan are limited by Federal law. For the years ended 2024 and 2023, employees under age 50 could contribute up to the Federal limit of \$23,000 and \$22,500, respectively, and employees age 50 or older could contribute an additional \$7,500 for both 2024 and 2023. Contributions to the Plan are invested by the Insurance Company and Custodians as directed by the participants.

Participants are eligible to contribute on a pre-tax basis and/or to Roth elective contributions on an after-tax basis. The Plan also accepts rollover contributions for participants from qualified retirement plans.

Vesting

Participants are 100% vested at all times.

Payment of Benefits

At age 59 ½ or termination of employment with the Institute, participants are eligible to receive payment of their vested account balance. Employees must elect the form of benefit payment, which may be a lump sum, an installment plan, or lifetime annuities. If a participant retires or terminates and the value of his or her vested account balance is \$1,000 or less, the Institute reserves the right to distribute the account in a lump sum. Payments from the TIAA Traditional Annuities are made according to the predetermined installment schedule. Payments from other plan assets can be made according to the permitted format of the investment.

Whitehead Institute for Biomedical Research 403(b) Plan

Notes to Financial Statements

December 31, 2024 and 2023

If upon termination of service the participant elects to receive benefit payments under the lifetime income benefits available through the TIAA and CREF annuities, the benefit is based upon the value of the investment results, the life expectancy of the participant and the expense associated with the specific annuities available through TIAA and CREF. The annuities are used to purchase a guaranteed amount of future benefits.

Hardship Withdrawals

The Plan allows participants to withdraw a limited amount of funds, excluding amounts attributable to investment earnings accrued on pre-tax elective contributions, upon demonstration of immediate and heavy financial hardship. The distribution is limited to the amount necessary to meet the need and may include the amount of any federal, state or local income taxes or penalties reasonably anticipated to result from the hardship.

Notes Receivable from Participants and Plan Loans

Participants may borrow a minimum of \$1,000 up to a maximum amount equal to the lesser of \$50,000 or 50% of their account balance. The loans are secured by the balance in the Participant's account. Loan terms are generally up to five years (up to 10 years for the purchase of a primary residence) and bear interest at a reasonable rate to be determined by the Plan administrator. Principal and interest are paid by participants directly to TIAA. As of December 31, 2024 and 2023, there were \$22,530 and \$22,785, respectively, of outstanding notes receivable from participants. The current maturity date is through 2027 and the interest rates range from 6.50% to 9.00%.

Prior to September 2020, participants could borrow directly from TIAA and CREF using a portion of their plan account as security for the loan. To secure plan loans, TIAA and CREF transferred 110% of the loan amount from the participant's account to a retirement loan contract in the participant's name as collateral in the event of default. Plan loan balances outstanding from TIAA and CREF to the Plan's participants were \$0 and \$8,603 as of December 31, 2024 and 2023, respectively. Repayment of loans is made directly to TIAA and CREF for a period not to exceed five years (up to 10 years for a residential loan). The interest rate for the outstanding loan in 2023 was 5.56%.

2. Summary of Significant Accounting Policies

Basis of Presentation

The Plan's financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America using the accrual basis of accounting.

In November 2007, the Department of Labor ("DOL") issued amended regulations eliminating an exemption granted to 403(b) plans from the annual Form 5500 reporting, disclosure, and audit requirements under Part 1 of Subtitle B of Title I of ERISA. The Plan, however, was established in 1982, and historically the Plan was viewed as a collection of individual contracts with which participants could engage in a range of actions with limited involvement, if any, by the Plan sponsor. Accordingly, complete accounting records and supporting documents relating to certain annuity and custodial contracts issued to current and former employees prior to January 1, 2009 have not been maintained by the Plan. Consequently, the financial statements have been prepared based on available records analyzed by Plan management. As certain records were not available from the inception of the Plan, there can be no assurance as to the completeness or accuracy of the Plan's reported financial information.

Whitehead Institute for Biomedical Research 403(b) Plan

Notes to Financial Statements

December 31, 2024 and 2023

Investments, Investment Valuation and Income Recognition

Investments held by defined contribution plans are required to be reported at fair value, except for fully benefit-responsive investment contracts, which are reported at contract value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Contract value is the relevant measure for the portion of net assets available for benefits of a defined contribution plan attributable to fully benefit-responsive investment contracts because contract value is the amount participants normally would receive if they were to initiate permitted transactions under the terms of the Plan. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation includes the Plan's gains and losses on investments bought and sold, as well as held during the year. Net appreciation includes realized and unrealized gains and losses on investments other than TIAA Traditional Annuity contracts. Earnings for TIAA Traditional Annuity contracts are included in dividends and interest income on the statements of changes in net assets available for benefits.

Related-Party Transactions and Party-In-Interest Transactions

Certain Plan investments are managed by TIAA and CREF and TIAA as agent for TIAA, Trust, N.A., the insurance company and custodians of the Plan. These transactions qualify as party-in-interest transactions. For the years ended December 31, 2024 and 2023, direct fees paid by the Plan to TIAA and CREF and other service providers for administrative services amounted to \$22,549 and \$40,089, respectively. During the Plan years ended December 31, 2024 and 2023, the Plan received revenue credits of \$21,892 and \$20,827, respectively, from TIAA and CREF. The revenue credits are reported as other income on the statements of changes in net assets available for benefits.

Administrative Expenses

The Plan's expenses are paid either by the Plan or by the Institute. Expenses that are paid directly by the Institute are excluded from these financial statements. Certain expenses incurred in connection with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying financial statements.

Benefit Payments

Benefits are recorded when paid.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Related fees are recorded as administrative expenses and are expensed when they are incurred.

Use of Estimates

The preparation of the Plan's financial statements in conformity with accounting principles generally accepted in the United States of America requires the Plan Administrator to make significant estimates and assumptions, which affect the reported amounts of net assets available for benefits at the dates of the financial statements and the changes in net assets available for benefits during the reporting period and, when applicable, disclosures of contingent assets and liabilities at the dates of the financial statements. Actual results could differ from those estimates.

Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks, such as interest rate, market and credit risks. Market risks include global events such as an international conflict, which could impact the value of investment securities. Due to the level of risk associated with these investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

Whitehead Institute for Biomedical Research 403(b) Plan

Notes to Financial Statements

December 31, 2024 and 2023

3. Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The fair value hierarchy is based on three levels of inputs, of which the first two are considered observable and the last is considered unobservable, that may be used to measure fair value:

Level 1 - Unadjusted quoted prices in active markets for identical assets or liabilities.

Level 2 - Observable inputs, other than Level 1 prices, such as quoted prices for similar assets or liabilities; or other inputs that are observable or have been corroborated by observable market data for substantially the full term of the related assets or liabilities.

Level 3 - Unobservable inputs supported by little or no market activity that are significant to the fair value of the assets or liabilities.

The asset or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement.

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2024 and 2023.

TIAA Real Estate Account

The account generally invests in real estate properties and real estate-related investments. The account's value is principally derived from the market value of the underlying real estate holdings or other real estate-related investments. Real estate holdings are valued principally utilizing external appraisals, which are estimates of property values based on a professional's opinion. The account sometimes holds securities as well, and these securities are generally priced using values obtained from independent pricing sources.

The fair value of the Plan's interest in the TIAA Real Estate Account (a pooled separate account) is based on the fund's daily Net Asset Value ("NAV"), which is considered by Plan management to be the best approximation of fair value. This investment is measured at net asset value in the fair value hierarchy. The unit value of the fund is calculated daily and available to Plan Administrators and client investors on TIAA and CREF's website. There are no unfunded commitments from participants in the Plan who invest in this account. These investments may be redeemed quarterly with one day's notice. Transfers out of the TIAA Real Estate Account are limited to one per calendar quarter.

CREF Variable Annuities

The accounts invest principally in equity securities, fixed income instruments and short-term investments in accordance with each portfolio's investment objectives. The fair values of accumulation units held by the Plan in CREF Variable Annuity accounts are based on each account's daily NAV, which is considered by Plan management to be the best approximation of the fair value. Data for NAVs are available daily to Plan Administrators and client investors on TIAA and CREF's website and provides sufficient corroborative evidence to ascertain the relationship between each fund's NAV and the values of individual underlying holdings. Underlying holdings are primarily valued using market quotations or prices obtained from independent pricing sources. There are no unfunded commitments from participants in the Plan who invest in these accounts. The variable annuities are measured at net asset value in the valuation hierarchy and are redeemable on the measurement date. Participants can enter and exit out of these funds daily with no restrictions.

Whitehead Institute for Biomedical Research 403(b) Plan
Notes to Financial Statements
December 31, 2024 and 2023

Mutual Funds

Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily NAV and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded and are valued at the daily closing price as reported by the fund.

The following table sets forth by level, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2024:

Assets at Fair Value as of December 31, 2024

Description	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 27,495,723	\$ -	\$ -	\$ 27,495,723
Total assets in the fair value hierarchy	27,495,723	-	-	27,495,723
Investments measured at NAV practical expedient (a):				
Variable rate annuities	-	-	-	17,796,307
Pooled separate accounts	-	-	-	1,611,980
Total Investments	\$ 27,495,723	\$ -	\$ -	\$ 46,904,010

The following table sets forth by level, within the fair value hierarchy, the Plan's investments at fair value as of December 31, 2023:

Assets at Fair Value as of December 31, 2023

Description	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 25,675,411	\$ -	\$ -	\$ 25,675,411
Total assets in the fair value hierarchy	25,675,411	-	-	25,675,411
Investments measured at NAV practical expedient (a):				
Variable rate annuities	-	-	-	16,529,241
Pooled separate accounts	-	-	-	1,634,711
Total Investments	\$ 25,675,411	\$ -	\$ -	\$ 43,839,363

There were no transfers in or out of Level 3 during the years ended December 31, 2024 and 2023.

Whitehead Institute for Biomedical Research 403(b) Plan
Notes to Financial Statements
December 31, 2024 and 2023

(a) In accordance with ASC Subtopic 820-10, "Fair Value Measurements", certain investments that are measured at fair value using the NAV per share (or its equivalent) practical expedient have not been classified within the fair value hierarchy. The fair value amounts presented in these tables are intended to permit reconciliation of the fair value hierarchy amounts to amounts presented in the statements of net assets available for benefits.

4. Fully Benefit-Responsive Investment Contracts

TIAA Traditional

The TIAA Traditional Annuity is a fixed rate annuity unallocated insurance contract fully and unconditionally guaranteed by the general account of TIAA. The Plan has TIAA Traditional SRA and GSRA contracts that provide for full participant-directed liquidity. The type of contract through which a participant invests in the TIAA Traditional Annuity determines the applicability of certain account features, such as the guaranteed minimum interest rate, additional interest declarations, the degree of liquidity of the participant's account, and the options for receiving income upon retirement.

Following is a description of the investment and valuation methodology for the fully benefit-responsive investment contract held by the Plan at December 31, 2024 and 2023:

Instrument	2024	2023
Guaranteed annuity contracts	\$ 8,537,996	\$ 8,264,952

TIAA and CREF maintains the contributions in a general account. The investment contract is included in the financial statements at contract value as reported to the Plan by TIAA and CREF. Contract value represents contributions made under the contract, plus earnings, less participant withdrawals and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

There are no reserves against contract value for credit risk of the contract issuer or otherwise. The crediting interest rate is based on a formula agreed upon with the issuer and guarantees minimum rate of interest between 1% and 3%. Such interest rates are reviewed on a quarterly basis for resetting.

The Plan's ability to receive amounts due is dependent on the issuer's ability to meet its financial obligations. The issuer's ability to meet its contractual obligations may be affected by future economic and regulatory developments.

Certain events limit the ability of the Plan to transact at contract value with the issuer. Such events include (1) amendments to the Plan documents (including complete or partial Plan termination or merger with another plan), (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions, (3) bankruptcy of the Plan sponsor or other Plan sponsor events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan, or (4) the failure of the trust to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The Plan Administrator believes that any events that would limit the Plan's ability to transact at contract value with participants are probable of not occurring.

In addition, certain events allow the issuer to terminate the contract with the Plan and settle at an amount different from contract value. Such events include (1) an uncured violation of the Plan's investment guidelines, (2) a breach of material obligation under the contract, (3) a material misrepresentation, and (4) a material amendment to the agreement without the consent of the issuer.

Whitehead Institute for Biomedical Research 403(b) Plan
Notes to Financial Statements
December 31, 2024 and 2023

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

When a participant's accumulation in the TIAA Traditional Annuity is converted to a lifetime payout annuity, the present value of the stream of payments is equal to the accumulated balance, and the entire amount is recorded as an annuity settlement option in the statements of changes in net assets available for benefits.

5. Fair Value of Investments that Calculate Net Asset Value

The following table for December 31, 2024 and 2023 sets forth a summary of the Plan's investments measured at fair value based on NAV per share.

Investments	Fair Value 12/31/2024	Fair Value 12/31/2023	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Variable rate annuities (a)	\$ 17,796,307	\$ 16,529,241	\$ -	Daily	1 day
Pooled separate accounts (a)	\$ 1,611,980	\$ 1,634,711	\$ -	Daily	1 day

(a) See Note 3 for the description of the pooled separate accounts and variable rate annuities.

6. Tax Status

The Plan has been designed to qualify for tax-exempt status under Section 403(b) of the Internal Revenue Code (the "Code"). The terms of the Plan have been prepared to conform with the sample language provided by the Internal Revenue Service ("IRS") in Revenue Procedure 2007-71. The Plan is required to operate in conformity with the Code to maintain the tax-exempt status for Plan participants under Section 403(b). The Plan Administrator believes that the Plan is currently designed and operating in accordance with the applicable requirements of Section 403(b) of the Code and, therefore, believes the Plan is qualified and the related custodial accounts and tax-deferred annuities are tax-exempt. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Whitehead Institute for Biomedical Research 403(b) Plan
Notes to Financial Statements
December 31, 2024 and 2023

7. Summary of Information Certified by the Insurance Company and Custodian

Plan investments are held by the Plan's insurance company and custodian, TIAA and CREF and TIAA as agent for TIAA, Trust, N.A. The fair value of investments as of December 31, 2024 and 2023, and all investment transactions for the years then ended, including interest and dividends and net appreciation in fair value of investments are reported to the Plan and certified as complete and accurate by the insurance company and custodian. Information contained in the supplemental Schedule H, Line 4i - Schedule of Assets (Held at End of Year) and notes receivable from participants are also certified by the insurance company and custodian.

	2024	2023
Statements of Net Assets Available for Benefits		
Investments at fair and contract value	\$ 55,442,006	\$ 52,104,315
Notes receivable from participants	22,530	22,785
	2024	2023
Statements of Changes in Net Assets Available for Benefits		
Dividends and interest income	\$ 1,491,030	\$ 1,056,244
Net appreciation in fair value of investments	5,441,972	6,124,882
Other income	21,892	20,827
Interest income on notes receivable from participants	1,478	1,676

8. Plan Amendment and Termination

The Institute has the right to amend, suspend or terminate the Plan, but may not do so in a way which would reduce any participant's non forfeitable account balance. If the Plan is terminated, the Custodians will continue to hold the assets for distribution as directed by the Plan Administrator. The Plan Administrator will determine whether to direct the Custodians to disburse the Plan's assets as immediate benefit payments, to retain and disburse them in the future or to follow any other advisable procedures. The Institute currently has no intention to terminate the Plan.

9. Subsequent Events

The Plan evaluated all events or transactions that occurred after December 31, 2024 through July 10, 2025, the date the financial statements were available to be issued. No significant matters were identified for disclosure during this evaluation.

Supplemental Schedule

Whitehead Institute for Biomedical Research 403(b) Plan
(E.I.N. 06-1043412 - Plan Number 002)
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
December 31, 2024

(a)	(b) <i>Identity of Issue</i>	(c) <i>Description of Investment</i>	(d) Cost	(e) Current Value
*	CREF Equity Index R2	Variable Rate Annuity	**	\$ 5,573,950
*	CREF Stock R2	Variable Rate Annuity	**	4,992,012
*	CREF Growth R2	Variable Rate Annuity	**	3,434,048
*	CREF Social Choice R2	Variable Rate Annuity	**	2,075,036
*	CREF Global Equities R2	Variable Rate Annuity	**	1,076,021
*	CREF Inflation-Linked Bond R2	Variable Rate Annuity	**	343,209
*	CREF Core Bond R2	Variable Rate Annuity	**	161,744
*	CREF Money Market R2	Variable Rate Annuity	**	140,287
*	TIAA TRADITIONAL Benefit Responsive	Guaranteed Annuity Contract	**	8,537,996
*	TIAA Real Estate	Pooled Separate Account	**	1,611,980
	Vanguard 500 Idx Adm	Mutual Fund	**	4,093,132
	T. Rowe Blue Chip Growth	Mutual Fund	**	2,655,957
*	Nuveen Lifecycle 2035 Retire	Mutual Fund	**	2,519,736
	MFS Intl Diversification R4	Mutual Fund	**	2,034,545
*	Nuveen Lifecycle 2045 Retire	Mutual Fund	**	1,897,944
	JPMorgan Equity Income Select	Mutual Fund	**	1,716,742
	Vanguard Strategic Equity Inv	Mutual Fund	**	1,715,819
*	Nuveen Lifecycle 2040 Retire	Mutual Fund	**	1,670,972
	Vanguard Ttl Intl Stk Idx Adm	Mutual Fund	**	1,250,450
*	Nuveen Lifecycle 2025 Retire	Mutual Fund	**	968,584
	Vanguard Treasury MoneyMkt Inv	Mutual Fund	**	968,046
*	Nuveen Lifecycle 2050 Retire	Mutual Fund	**	842,159
	Dodge & Cox Income Fund I	Mutual Fund	**	769,185
	BlackRock High Yield Inst	Mutual Fund	**	703,911
*	Nuveen Lifecycle 2030 Retire	Mutual Fund	**	693,760
	Vanguard Small-Cap Idx Adm	Mutual Fund	**	662,704
*	Nuveen Short Term Bond Retire	Mutual Fund	**	589,686
	Vanguard Infl Protect Sec Adm	Mutual Fund	**	454,284
*	Nuveen Bond Index Retirement	Mutual Fund	**	381,981
*	Nuveen Lifecycle 2020 Retire	Mutual Fund	**	322,767
*	Nuveen Lifecycle 2055 Retire	Mutual Fund	**	288,266
*	Nuveen Lifecycle 2060 Retire	Mutual Fund	**	165,782
*	Nuveen Lifecycle 2065 Retire	Mutual Fund	**	57,094
*	Nuveen Lifecycle 2015 Retire	Mutual Fund	**	45,170
*	Nuveen Lifecycle Ret Inc Rtmt	Mutual Fund	**	20,955
*	Nuveen Lifecycle 2010 Retire	Mutual Fund	**	6,092
*	Participant Loans	Loans (Interest Rate 6.50%-9.00%)	-0-	22,530
				\$ 55,464,536

* Denotes a party-in-interest to the Plan.

** All investments are participant or beneficiary directed; cost information is not required.

The information on this schedule has been certified to its completeness and accuracy by TIAA and CREF and TIAA as agent for TIAA, Trust, N.A., the Custodians of the Plan.

Whitehead Institute for Biomedical Research 403(b) Plan
(E.I.N. 06-1043412 - Plan Number 002)
Schedule H, Line 4i - Schedule of Assets (Held at End of Year)
December 31, 2024

(a)	(b) <i>Identity of Issue</i>	(c) <i>Description of Investment</i>	(d) Cost	(e) Current Value
*	CREF Equity Index R2	Variable Rate Annuity	**	\$ 5,573,950
*	CREF Stock R2	Variable Rate Annuity	**	4,992,012
*	CREF Growth R2	Variable Rate Annuity	**	3,434,048
*	CREF Social Choice R2	Variable Rate Annuity	**	2,075,036
*	CREF Global Equities R2	Variable Rate Annuity	**	1,076,021
*	CREF Inflation-Linked Bond R2	Variable Rate Annuity	**	343,209
*	CREF Core Bond R2	Variable Rate Annuity	**	161,744
*	CREF Money Market R2	Variable Rate Annuity	**	140,287
*	TIAA TRADITIONAL Benefit Responsive	Guaranteed Annuity Contract	**	8,537,996
*	TIAA Real Estate	Pooled Separate Account	**	1,611,980
	Vanguard 500 Idx Adm	Mutual Fund	**	4,093,132
	T. Rowe Blue Chip Growth	Mutual Fund	**	2,655,957
*	Nuveen Lifecycle 2035 Retire	Mutual Fund	**	2,519,736
	MFS Intl Diversification R4	Mutual Fund	**	2,034,545
*	Nuveen Lifecycle 2045 Retire	Mutual Fund	**	1,897,944
	JPMorgan Equity Income Select	Mutual Fund	**	1,716,742
	Vanguard Strategic Equity Inv	Mutual Fund	**	1,715,819
*	Nuveen Lifecycle 2040 Retire	Mutual Fund	**	1,670,972
	Vanguard Ttl Intl Stk Idx Adm	Mutual Fund	**	1,250,450
*	Nuveen Lifecycle 2025 Retire	Mutual Fund	**	968,584
	Vanguard Treasury MoneyMkt Inv	Mutual Fund	**	968,046
*	Nuveen Lifecycle 2050 Retire	Mutual Fund	**	842,159
	Dodge & Cox Income Fund I	Mutual Fund	**	769,185
	BlackRock High Yield Inst	Mutual Fund	**	703,911
*	Nuveen Lifecycle 2030 Retire	Mutual Fund	**	693,760
	Vanguard Small-Cap Idx Adm	Mutual Fund	**	662,704
*	Nuveen Short Term Bond Retire	Mutual Fund	**	589,686
	Vanguard Infl Protect Sec Adm	Mutual Fund	**	454,284
*	Nuveen Bond Index Retirement	Mutual Fund	**	381,981
*	Nuveen Lifecycle 2020 Retire	Mutual Fund	**	322,767
*	Nuveen Lifecycle 2055 Retire	Mutual Fund	**	288,266
*	Nuveen Lifecycle 2060 Retire	Mutual Fund	**	165,782
*	Nuveen Lifecycle 2065 Retire	Mutual Fund	**	57,094
*	Nuveen Lifecycle 2015 Retire	Mutual Fund	**	45,170
*	Nuveen Lifecycle Ret Inc Rtmt	Mutual Fund	**	20,955
*	Nuveen Lifecycle 2010 Retire	Mutual Fund	**	6,092
*	Participant Loans	Loans (Interest Rate 6.50%-9.00%)	-0-	22,530
				\$ 55,464,536

* Denotes a party-in-interest to the Plan.

** All investments are participant or beneficiary directed; cost information is not required.

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