

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	☐

Part II Basic Plan Information —enter all requested information		
1a Name of plan <u>AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT PLAN</u>	1b	Three-digit plan number (PN) ▶ <u>002</u>
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>AMERICAN COLLEGE OF CARDIOLOGY</u> <u>2400 N STREET, NW</u> <u>WASHINGTON, DC 20037</u>	1c	Effective date of plan <u>06/01/1968</u>
	2b	Employer Identification Number (EIN) <u>13-5641985</u>
	2c	Plan Sponsor's telephone number <u>202-375-6000</u>
	2d	Business code (see instructions) <u>813000</u>

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/16/2023	NICOLA F. KENNEDY
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/16/2023	NICOLA F. KENNEDY
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ 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	1037
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).			
a(1) Total number of active participants at the beginning of the plan year		6a(1)	412
a(2) Total number of active participants at the end of the plan year		6a(2)	452
b Retired or separated participants receiving benefits		6b	0
c Other retired or separated participants entitled to future benefits.....		6c	592
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d	1044
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e	6
f Total. Add lines 6d and 6e		6f	1050
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g	1038
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h	15
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7	
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2F 2G 2L 2M 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) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)			
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☒ 1 A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

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

Receipt Confirmation Code _____

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 AMERICAN COLLEGE OF CARDIOLOGY	D Employer Identification Number (EIN) 13-5641985	

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.
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1 Coverage Information:

(a) Name of insurance carrier TIAA-CREF
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(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	150449	621	01/01/2022	12/31/2022

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

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
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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	

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

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

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

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

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

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

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

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

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

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

Part II Investment and Annuity Contract Information

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

4	Current value of plan's interest under this contract in the general account at year end.....	4	29527687
5	Current value of plan's interest under this contract in separate accounts at year end.....	5	49233475

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	27228726
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c	Additions: (1) Contributions deposited during the year	7c(1)	483491
	(2) Dividends and credits	7c(2)	
	(3) Interest credited during the year	7c(3)	1082479
	(4) Transferred from separate account	7c(4)	3239827
	(5) Other (specify below)	7c(5)	11120

▶ MISCELLANEOUS CREDITS, INCLUDING INVESTMENT GAINS AND TRANSFERS FROM FULLY ALLOCATED CONTRACTS

(6) Total additions	7c(6)	4816917
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d	Total of balance and additions (add lines 7b and 7c(6))	7d	32045643
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e Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	976693
(2) Administration charge made by carrier	7e(2)	254
(3) Transferred to separate account	7e(3)	1536145
(4) Other (specify below)	7e(4)	4864

▶ MISCELLANEOUS DEBITS, INCLUDING INVESTMENT LOSSES AND TRANSFERS TO FULLY ALLOCATED CONTRACTS

(5) Total deductions	7e(5)	2517956
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f	Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	29527687
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Part III Welfare Benefit Contract Information

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

8 Benefit and contract type (check all applicable boxes)

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

9 Experience-rated contracts:

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

10 Nonexperience-rated contracts:

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

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

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

A Name of plan AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 AMERICAN COLLEGE OF CARDIOLOGY	D Employer Identification Number (EIN) 13-5641985

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

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

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

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 17 27 28 38 50 52 54 64 66	NONE	95875	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

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

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(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
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT PLAN	B Three-digit plan number (PN) ►	002
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 AMERICAN COLLEGE OF CARDIOLOGY	D Employer Identification Number (EIN) 13-5641985	

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: TIAA REAL ESTATE		
b Name of sponsor of entity listed in (a): TIAA-CREF		
c EIN-PN 13-1624203-004	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8755397
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
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

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

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

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT 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>AMERICAN COLLEGE OF CARDIOLOGY</u>		D Employer Identification Number (EIN) <u>13-5641985</u>

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)	0	199079
(2) Participant contributions.....	1b(2)	0	136762
(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)	0	71607
(9) Value of interest in common/collective trusts.....	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)	7959426	8755397
(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)	162339456	134619582
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	27228726	29527687
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	197527608	173310114

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	197527608	173310114
---	-----------	-----------	-----------

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)	5196913	
(B) Participants	2a(1)(B)	3974583	
(C) Others (including rollovers)	2a(1)(C)	712216	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		9883712
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)	1851	
(F) Other	2b(1)(F)	1082479	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		1084330
(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)	5583997	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		5583997
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		647972
(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)		-34234684
c Other income	2c		48292
d Total income. Add all income amounts in column (b) and enter total	2d		-16986381
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	6759656	
(2) To insurance carriers for the provision of benefits	2e(2)	360659	
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		7120315
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		14923
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	95875	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		95875
j Total expenses. Add all expense amounts in column (b) and enter total	2j		7231113
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-24217494
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: BDO USA, P.C.

(2) EIN: 13-5381590

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

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

Part IV Compliance Questions

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

During the plan year:

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.)

	Yes	No	Amount
4a	X		1507

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		1000000
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	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

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

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

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

5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan AMERICAN COLLEGE OF CARDIOLOGY DC RETIREMENT PLAN		B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 AMERICAN COLLEGE OF CARDIOLOGY		D Employer Identification Number (EIN) 13-5641985
Part I	Distributions	
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1 0
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 82-2826183		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3
Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)	
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☐ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☐ N/A		
Part III	Amendments	
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No		
Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.	
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

14	Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:	
a	The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....	14a
b	The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b
c	The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:	
a	The corresponding number for the plan year immediately preceding the current plan year.....	15a
b	The corresponding number for the second preceding plan year.....	15b
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:	
a	Enter the number of employers who withdrew during the preceding plan year	16a
b	If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	16b
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐	

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

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

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

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

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

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

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

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

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

☐ Yes.

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

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

☐ No. Other. Provide explanation _____



American College of Cardiology Defined Contribution Retirement Plan

**Financial Statements and ERISA-Required
Supplemental Schedules**
As of December 31, 2022 and 2021
and for the Year Ended December 31, 2022

**American College of Cardiology
Defined Contribution Retirement Plan**

Financial Statements
and ERISA-Required Supplemental Schedules
As of December 31, 2022 and 2021
and for the Year Ended December 31, 2022

American College of Cardiology Defined Contribution Retirement Plan

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ERISA - Required Supplemental Schedules

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Note: Other schedules required by Section 2520.103.10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA have been omitted because they are not applicable.



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8401 Greensboro Drive, Suite 800
McLean, VA 22102

Independent Auditor's Report

To the Plan Administrator
American College of Cardiology
Defined Contribution Retirement Plan
Washington, D.C.

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

We were engaged to perform audits of the financial statements of the **American College of Cardiology Defined Contribution Retirement 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). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, 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 (DOL) Rules and Regulations for Reporting and Disclosure under ERISA (ERISA Section 103(a)(3)(C) audit). 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 (qualified institution), provided that the investment information is prepared and certified to by the qualified institution in accordance with 29 CFR 2520.103-5 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

Management has obtained a certification from a qualified institution as of December 31, 2022 and 2021, and for the year ended December 31, 2022, stating that the certified investment information, as described in Note 4 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

Prior to January 1, 2009, records were maintained at a contract, not a plan level; therefore, management has not maintained, and TIAA and CREF did not provide sufficient accounting records and supporting documentation relating to certain annuity contracts and custodial accounts issued to current and former employees, and supporting documentation is not adequate to assure the completeness and accuracy of the amounts included in the financial statements. Accordingly, we were unable to apply auditing procedures sufficient to determine the extent to which the financial statements have been affected by these conditions.

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

Auditor's Responsibilities for the Audit of the Financial Statements

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 (GAAS) and to issue an auditor's report. However, because of the matter 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 audits.

Other Matter - Supplemental Schedules Required by ERISA

The supplemental schedules (Schedule H, Line 4a - Schedule of Delinquent Participant Contributions and Schedule H, Line 4i - Schedule of Assets (Held at End of Year)) as of or for the year ended December 31, 2022 are presented for purposes of additional analysis and are not a required part of the financial statements, but are supplementary information required by the DOL'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 matter described in the *Basis for Disclaimer of Opinion* section of our report, it is inappropriate to and we do not express an opinion on the supplemental schedules referred to above.

BDO USA, P.C.

McLean, Virginia
October 16, 2023

Financial Statements

**American College of Cardiology
Defined Contribution Retirement Plan**

Statements of Net Assets Available for Benefits

<i>December 31,</i>	2022	2021
Assets		
Investments, at fair value		
Registered investments	\$ 134,619,582	\$ 162,339,456
Pooled separate account	8,755,397	7,959,426
Non-fully benefit-responsive investment contacts	18,508,975	17,639,688
Total investments, at fair value	161,883,954	187,938,570
Fully benefit-responsive investment contracts, at contract value	11,018,712	9,589,038
Total investments	172,902,666	197,527,608
Receivables		
Notes receivable from participants	71,607	-
Participant contributions	136,762	-
Employer contributions	199,079	-
Total receivables	407,448	-
Net assets available for benefits	\$ 173,310,114	\$ 197,527,608

See accompanying notes to financial statements.

**American College of Cardiology
Defined Contribution Retirement Plan**

Statement of Changes in Net Assets Available for Benefits

<i>Year ended December 31,</i>	2022
Additions	
Investment loss	
Net depreciation in fair value of investments	\$ (33,586,712)
Interest and dividend income	6,666,476
Total investment loss, net	(26,920,236)
Contributions	
Participants	3,974,583
Employer	5,196,913
Rollovers	712,216
Total contributions	9,883,712
Interest income on notes receivable from participants	1,851
Other income	48,292
Total additions, net of investment loss	(16,986,381)
Deductions	
Benefits paid to participants	7,135,238
Administrative expenses	95,875
Total deductions	7,231,113
Net decrease	(24,217,494)
Net assets available for benefits, beginning of year	197,527,608
Net assets available for benefits, end of year	\$ 173,310,114

See accompanying notes to financial statements.

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

1. Plan Description

The following description of the American College of Cardiology (the “Employer” or the “Organization”) Defined Contribution Retirement Plan (the “Plan”) provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan’s provisions.

General

The Plan is a defined contribution 403(b) plan covering all employees of the American College of Cardiology (the Employer) who are of age 21 or above with the exception of employees who work less than 20 hours a week. The Organization’s management along with the Retirement Investment Committee is responsible for oversight of the Plan. The Organization’s Retirement Investment Committee determines the appropriateness of the Plan’s investment offerings, monitors investment performance and reports to the Plan’s Board of Directors. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Custodian and Administration of the Plan

The custodian and recordkeeper of the Plan is TIAA and CREF (custodian). The administrator of the Plan is the Organization. The custodian holds all assets of the Plan in accordance with the service provider contract with the Organization. The Retirement Investment Committee determines the appropriateness of the Plan’s investment offerings and monitors investment performance.

Eligibility

Employees who normally work more than 20 hours per week may participate in the tax-deferred portion of the Plan immediately upon employment. Employees are eligible to receive Employer contributions after one year of service. One year of service is defined by the Plan as the twelve-month period during which an employee completes one thousand hours or more.

Contributions

The Plan allows both Employer and employee contributions. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans (rollover contributions). Participants may immediately elect to make pre-tax and Roth contributions to the Plan up to Internal Revenue Code limits. Participants who have attained the age of 50 before the end of the year are eligible to make catch-up contributions. Employer contributions will be made for employees who have satisfied the eligibility requirements in accordance with the schedule below.

Employer contributions are calculated as a percentage of compensation based on date of hire.

<i>Hire Date</i>	<i>Percent contributed by the Employer</i>
Prior to January 1, 2009	12.5%
On or after January 1, 2009	10.0%

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

Participant Accounts

Each participant's account balance is credited with the participant's contributions, qualified rollover contributions, Employer contributions and an allocation of earnings or losses and expenses thereon. Allocations are based on participant earnings, account balances, or specific participant transactions. Participants may direct the investment of their account balances into various investments offered by the Plan, including mutual funds, other registered investments, fixed annuity contracts and a pooled separate account offered by TIAA and CREF. The benefit to which a participant is entitled is the vested benefit that can be provided from the participant's account.

Plan Loans and Notes Receivable from Participants

There are two types of loans that exist in the Plan: participant loans reported as notes receivable from participants and Plan loans. Plan loans are collateralized loans previously offered through TIAA and CREF. Participant loans reduce the participant's vested account balance by the amount of the loan and are not collateralized. The collateralized loans ended on January 26, 2022 and the new participants loans were effective January 27, 2022.

Plan Loans

Participants may borrow directly from TIAA and CREF a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50 percent of the present value of the vested accrued benefit of their pre-tax deferrals or 45 percent of the combined accumulations attributable to their Group Supplemental Retirement Annuity Certificate (GSRA) under the originating TIAA and CREF contract and the companion CREF Certificate or 90% of the TIAA Annuity accumulation attributable to their GSRA balance. Collateral equaling 110% of the loan balance must be held in the TIAA GSRA Certificate.

The loans are not shown in the Plan's statements of net assets available for benefits as the loans are not made from Plan assets and are therefore not considered assets of the Plan. Loan interest rates are variable at prevailing interest rates and can be increased or decreased quarterly for the GSRA loans by TIAA and CREF. Principal and interest is paid ratably by the participant directly to TIAA and CREF.

Any applicable surrender charge will be assessed against the portion of the loan collateral used to foreclose on all or part of any loan.

A portion of the TIAA Traditional Annuity balance is held as collateral against these loans when participants have not made payments as agreed to in the loan agreement and the loan has gone into default. As of December 31, 2022 and 2021, the balance of collateral for these plan loans amounted to \$106,430 and \$101,438, respectively.

Loan balances outstanding from TIAA and CREF to the Plan's participants were \$513,799 and \$641,072 as of December 31, 2022 and 2021, respectively.

Notes Receivable from Participants

Participants are allowed to borrow a maximum of three outstanding loans from their employee contributed investment balances owned by TIAA and CREF. Notes receivable from participants

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

reduce the vested account balance in the participant's account. The minimum loan amount is \$1,000 while the maximum loan amount is \$50,000, except for amounts borrowed under the CARES Act. Notes receivable from participants incur interest rates at the time of issuance (e.g., Prime rate plus 1%). Principal and interest are paid by the participant to TIAA and CREF. As of December 31, 2022, total participant loan balance was \$86,530 and \$14,923 of that amount was deemed distributed.

Payment of Benefits

Participants may make withdrawals from their accounts upon termination of employment, death, or retirement (age 65). Benefits are provided through the accumulation of each participant's share of Employer contributions, their contributions and allocation of Plan earnings. The Plan does not allow hardship withdrawals for the elective deferral portion only.

Vesting

Participants are 100% vested at all times in their tax-deferral account balance, which also includes rollover contributions plus actual earnings thereon. For Employer contributions, participants hired prior to January 1, 2009 are 100% vested at all times. For participants hired on or after January 1, 2009, vesting of benefits attributable to Employer contributions made on behalf of participants is in accordance with the following schedule:

<i>Years of Service</i>	<i>Percent Vested</i>
End of one year	0.0%
End of two years	33.0%
End of three years	66.0%
End of four years	100.0%

Forfeitures

The Plan maintains separate forfeiture accounts with TIAA and CREF. When an employee terminates prior to full vesting, the Plan's cumulative, unvested matching and discretionary contributions made on behalf of the participant, as well as earnings and losses thereon, are transferred to the Plan's forfeiture accounts. Forfeited accounts relate to Employer contribution amounts and are used to reduce future Employer contributions and to pay Plan expenses. For the year ended December 31, 2022, the Plan utilized forfeitures of \$8,441 to reduce Employer contributions and payment of certain Plan expenses. The forfeiture balance was \$98,750 as of December 31, 2022 and \$0 as December 31, 2021.

2. Summary of Accounting Policies

Annual Reporting Requirements

In November 2007, the Department of Labor issued amended regulations eliminating an exemption granted to 403(b) plans from the annual Form 5500 reporting, disclosure and audit requirements under ERISA effective for tax years 2009. Prior to January 1, 2009, TIAA and CREF maintained records at a contract, not Plan, level. Neither the Plan Sponsor nor TIAA and CREF have been able to produce sufficient accounting records and supporting documents relating to certain annuity and custodial accounts issued to current and former employees prior to January 1, 2009. As a result, the

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

completeness and the accuracy of the annuity and custodial accounts, related investment income, and distributions related to these accounts, if any, could not be determined.

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America (GAAP).

Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make certain estimates and assumptions that affect reported amounts of assets and liabilities, and changes therein, and disclosures of contingent assets and liabilities. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

The Plan's investments are reported at fair value except for the Plan's investment in the fully benefit-responsive 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 (exit price). See Note 5 for discussion of fair value measurements.

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

Payment of Benefits

Benefits are recorded when paid.

Administrative Expenses

Administrative expenses are paid by the Employer and are excluded from these financial statements.

Notes receivable from participants incur an initiation fee of \$75 for general purpose loans and \$125 for primary residence loans paid directly by the participant and added to the participant's account in lieu of reducing the vested account balance in the participant's account. In addition, there is an annual loan maintenance fee of \$25. During the year ended December 31, 2022, the Plan received \$675 of notes receivable from participants' initiation fees. The amount received by the Plan was not material to the financial statements and is presented in administrative expenses, net in the statement of changes in net assets available for benefits.

Recently Issued Accounting Pronouncement

In June 2022, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) No. 2022-03, *Fair Value Measurement of Equity Securities Subject to Contractual Sale Restrictions*, to clarify that a contractual restriction on the sale of an equity security is not considered part of the unit of account of the equity security and is not considered in measuring the

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

fair value of the equity security in accordance with Accounting Standard Codification (ASC) 820, *Fair Value Measurements*. ASU No. 2022-03 also adds certain disclosures for equity securities subject to contractual sales restrictions. ASU No. 2022-03 is effective and applied prospectively for public business entities for fiscal years beginning after December 15, 2023, and for all other entities is effective and applied prospectively for fiscal years beginning after December 15, 2024. Plan management is in the process of evaluating the effect of this ASU on the Plan's financial statement.

3. Concentration of Significant Investments

For the years ended December 31, 2022 and 2021, the Plan's significant investments are as follows:

<i>December 31, 2022</i>		Percent of total investments
CREF Stock Fund Units	\$ 18,210,511	11%
TIAA Traditional non-fully benefit-responsive fixed annuity contract	\$ 18,508,975	11%
<i>December 31, 2021</i>		Percent of total investments
CREF Stock Fund Units	\$ 22,525,282	11%
TIAA Traditional non-fully benefit-responsive fixed annuity contract	\$ 17,639,688	9%

4. Certified Investment Information

Certain information related to investments and notes receivable from participants disclosed in the accompanying financial statements and ERISA-required supplemental schedule, including investments and notes receivable from participants held at December 31, 2022 and 2021, and net depreciation in fair value of investments, interest and dividends, and interest income on notes receivable from participants for the year ended December 31, 2022, was obtained by management and agreed to or derived from information certified as complete and accurate by TIAA and CREF, a qualified institution.

At the request of the Plan Administrator, the Plan's independent auditors did not perform auditing procedures with respect to this certified investment information, except for comparing such certified investment information to the related investment information in the financial statements, including reading the disclosures related to the investment information to assess whether they are in accordance with the presentation and disclosure requirements of GAAP, and in the ERISA-required supplemental schedules, including assessing whether the supplemental schedules are in conformity with the DOL's Rules and Regulations for Reporting and Disclosure under ERISA.

5. Fair Value Measurements

FASB ASC 820 establishes a framework for measuring fair value. That framework provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

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

Level 2 Inputs: Inputs to the valuation methodology include:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.
- If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

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

Following is a description of the valuation methodologies used for assets measured at fair value. These methods may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date. There have been no changes in the valuation methodologies used at December 31, 2022 and 2021.

Mutual Funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the SEC. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

CREF Registered Investments: These separate accounts are registered investments that publishes their net asset value on NASDAQ and invest principally in equity securities, fixed-income instruments and short-term investments in accordance with each portfolio's investment objectives. Account investments and fund holdings are primarily valued using market quotations or prices obtained from independent pricing sources that may employ various pricing methods to value the investments including matrix pricing. Money market account holdings are generally valued at amortized cost. On a daily basis, units in these investments are revalued to reflect performance of the underlying investments minus any fees and charges.

Between July 16, 2009 and April 14, 2017, part or all of the distribution and/or administrative expenses for the CREF Money Market Fund were waived by TIAA and CREF. Without this waiver, the 7-day current and effective annualized yields and total returns for the CREF Money Market Fund would have been lower. Amounts waived on or after October 1, 2010, are subject to possible recovery by TIAA and CREF under certain conditions.

Pooled Separate Account: The pooled separate account publishes its net asset value in NASDAQ and is stated at fair value as determined in accordance with the policies and procedures reviewed

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

by the Investment Committee of TIAA. The value of the units held in the pooled separate account is based on the market value of the underlying real estate holdings which are valued principally utilizing external appraisals and involve significant judgment.

Appraisals can be subjective in certain respects and rely on a variety of assumptions and conditions at the respective property or in the market in which the property is located, which may change materially after the appraisal is conducted.

The pooled separate account provides participants with a liquidity guarantee enabling the account to have funds available to meet participant redemptions, transfers, or cash withdrawals. TIAA and CREF guarantees that participants can redeem their accumulated unit value determined after their transfer or cash withdrawal request is received in good order. Withdrawals from the pooled separate account are limited to once per calendar quarter.

Non-Fully Benefit-Responsive Fixed Annuity Contracts: The non-fully benefit-responsive fixed annuity contracts, composed entirely of TIAA Traditional Annuity Contracts offered through the Retirement Annuity (RA) contracts, are reported at fair value using the discounted cash flow model which is approximated by contract value. The contract value equals accumulated cash contributions and interest credited to the Plan's contracts, less withdrawals. The crediting interest rate is between 1 percent and 3 percent. The TIAA Traditional Annuity is not available for sale or transfer on any securities exchange.

The TIAA Traditional Annuity holdings within the RA contracts have liquidity restrictions. Participant-initiated transfers or withdrawals may only be made in 10 annual installments over a period of approximately nine years.

The following table presents the Plan's investments that are measured at fair value on a recurring basis:

<i>December 31, 2022</i>	Level 1	Level 2	Level 3*	Total
Asset Category:				
Registered Investments:				
Mutual funds	\$ 94,141,504	\$ -	\$ -	\$ 94,141,504
CREF registered investments	-	40,478,078	-	40,478,078
	94,141,504	40,478,078	-	134,619,582
Pooled Separate Account:				
Real Estate	-	-	8,755,397	8,755,397
Non-Fully Benefit-Responsive				
Fixed Annuity Contracts	-	-	18,508,975	18,508,975
	\$ 94,141,504	\$ 40,478,078	\$ 27,264,372	\$ 161,883,954

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

<i>December 31, 2021</i>	Level 1	Level 2	Level 3*	Total
Asset Category:				
Registered Investments:				
Mutual funds	\$ 112,961,339	\$ -	\$ -	\$ 112,961,339
CREF registered investments	-	49,378,117	-	49,378,117
	112,961,339	49,378,117	-	162,339,456
Pooled Separate Account:				
Real Estate	-	-	7,959,426	7,959,426
Non-Fully Benefit-Responsive				
Fixed Annuity Contracts	-	-	17,639,688	17,639,688
	\$ 112,961,339	\$ 49,378,117	\$ 25,599,114	\$ 187,938,570

The following table presents the Plan's activity for assets measured at fair value on a recurring basis using significant unobservable inputs (Level 3) as defined in GAAP:

	Non-Fully Benefit- Responsive Fixed Annuity Contracts	Pooled Separate Account
<i>December 31, 2022</i>		
Purchases	\$ 257,681	\$ 304,544
Sales	(652,531)	(286,821)
Net transfers in and out of investments	533,910	130,276

	Non-Fully Benefit- Responsive Fixed Annuity Contracts	Pooled Separate Account
<i>December 31, 2021</i>		
Purchases	\$ 285,982	\$ 264,724
Sales	(615,172)	(155,791)
Net transfers in and out of investments	259,382	181,734

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

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

Description	2022 Fair Value	2021 Fair Value	Principal Value Techniques	Unobservable Inputs	Weighted Average
Non-fully Benefit-Responsive Fixed Annuity Contracts	\$ 18,508,975	\$ 17,639,688	Discounted Cash Flow Models	Guaranteed Rate	N/A
Pooled Separate Account (TIAA Real Estate Account)	\$ 8,755,397	\$ 7,959,426	Market Approach	Discount Rate Terminal Capitalization Rate Overall Capitalization Rate	N/A

Level 3 Sensitivity of Fair Value Measurements and Changes in Significant Observable Inputs

The significant unobservable inputs used in the fair value measurement of the Plan's Level 3 investments are subject to market risks resulting from changes in the market value of its investments.

6. Fully Benefit-Responsive Contracts

For the traditional annuity contracts that are fully benefit-responsive, contract value is the relevant measurement attribute for that portion of the net assets available for benefits attributable to the guaranteed investment contract. Participants may ordinarily direct the withdrawal or transfer all or a portion of their investment at contract value without restriction.

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, but it may not be less than 3 percent. Such interest rates are reviewed on an annual basis for resetting. Additional amounts may be declared on a year-by-year basis by the TIAA and CREF Board of Trustees.

Certain events limit the ability of the Plan to transact at contract value with the issuer. Such events include the following: (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 Plan to qualify for exemption from federal income taxes or any required prohibited transaction exemption under ERISA. The Plan Administrator does not believe that any events which would limit the Plan's ability to transact at contract value with participants are probable of occurring. The contracts do not permit the insurance company to terminate the agreement prior to the scheduled maturity date.

American College of Cardiology Defined Contribution Retirement Plan

Notes to Financial Statements

7. Related Party and Party-in-Interest Transactions

The Organization is the administrator of the Plan, and as such, executes the normal duties associated therewith. Certain Plan investments are managed by TIAA and CREF. TIAA and CREF acts as the record-keeper for those investments as defined by the Plan. Transactions in such investments qualify as party-in-interest transactions which are exempt from the prohibited transaction rules of ERISA. Fees incurred by the Plan for investment management services are included in net appreciation in fair value of investments as they are paid through revenue sharing rather than a direct payment. The Plan Sponsor pays any other fees related to the Plan's operations.

8. Plan Termination

Although it has not expressed any intent to do so, the Employer has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, the accounts of each affected participant become fully vested.

9. Income Tax Status

The Plan adopted a 403(b) Volume Submitter Plan which received an IRS opinion letter dated August 07, 2017, stating that the form of the plan is acceptable under the Internal Revenue Code ("IRC"). The Plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC. Therefore, no provision for income taxes has been included in the Plan's financial statements.

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

10. Risks and Uncertainties

The Plan invests in various investment securities. Investments are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investments, it is at least reasonably possible that changes in the values of investments will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

11. Delinquent Participant Contributions

During the Plan year ended December 31, 2022, participant contributions totaling \$1,507 were not remitted to the Plan within the period prescribed by DOL regulations. These transactions constitute non-exempt party-in-interest transactions or prohibited transactions as defined by ERISA. The Employer is in the process of correcting these transactions. The related lost earnings were remitted to the Plan during 2023.

**American College of Cardiology
Defined Contribution Retirement Plan**

Notes to Financial Statements

12. Subsequent Events

The Plan Administrator has evaluated all subsequent events and transactions through October 16, 2023, the date the financial statements were available to be issued.

ERISA - Required Supplemental Schedules

**American College of Cardiology
Defined Contribution Retirement Plan**

Schedule H, Line 4a - Schedule of Delinquent Participant Contributions

EIN: 13-5641985

Plan Number: 002

Year ended December 31, 2022

Participant Contributions Transferred Late to the Plan	Total That Constitutes Nonexempt Prohibited Transactions			Total Fully Corrected Under VFCP* and PTE** 2002-51
	Contributions Not Corrected	Contributions Corrected Outside VFCP*	Contributions Pending Correction in VFCP*	
Check here if late participant loan repayments are included: ☐				
2022	\$ 1,507	\$ -	\$ -	\$ -

* Voluntary Fiduciary Correction Program (DOL)

** Prohibited Transaction Exemption (DOL)

American College of Cardiology Defined Contribution Retirement Plan

Schedule H, Line 4i - Schedule of Assets (Held at End of Year)

EIN: 13-5641985

Plan: 002

December 31, 2022

(a)	(b)	(c)	(d)	(e)
	<i>Identity of Issue, Borrower, Lessor, or Similar Party</i>	<i>Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value</i>	<i>Cost**</i>	<i>Current Value</i>
Registered Investments:				
*	CREF	Stock Fund Units	**	\$ 18,210,511
*	CREF	Growth Fund Units	**	6,582,412
*	CREF	Global Equities Fund Units	**	3,979,145
*	CREF	Social Choice Fund Units	**	4,778,612
*	CREF	Equity Index Fund Units	**	2,149,438
*	CREF	Inflation-Linked Bond Fund Units	**	2,344,062
*	CREF	Bond Market Fund Units	**	1,455,111
*	CREF	Money Market Fund Units	**	978,787
*	TIAA and CREF	Lifecycle 2040 Retirement Fund Units	**	10,126,468
*	TIAA and CREF	Lifecycle 2045 Retirement Fund Units	**	8,992,707
*	TIAA and CREF	Lifecycle 2035 Retirement Fund Units	**	7,514,935
*	TIAA and CREF	Lifecycle 2050 Retirement Fund Units	**	7,195,044
*	TIAA and CREF	Lifecycle 2025 Retirement Fund Units	**	4,602,053
*	TIAA and CREF	Lifecycle 2030 Retirement Fund Units	**	4,470,607
*	TIAA and CREF	Lifecycle 2020 Retirement Fund Units	**	2,412,247
*	TIAA and CREF	Lifecycle 2055 Retirement Fund Units	**	2,091,792
*	TIAA and CREF	Lifecycle 2015 Retirement Fund Units	**	597,347
*	TIAA and CREF	Lifecycle 2010 Retirement Fund Units	**	466,287
*	TIAA and CREF	Lifecycle 2060 Retirement Fund Units	**	363,752
*	TIAA and CREF	Lifecycle Retirement Income Fund Units	**	133,190
	American Funds	EuroPacific Growth Fund Units	**	5,232,948
	PGIM	Total Return Bond Fund Units	**	4,807,948
	John Hancock	Disciplined Value Fund Units	**	4,789,632
	Vanguard	Institutional Index Fund Institutional Fund Units	**	13,249,673
	Vanguard	Extended Market Index Fund Admiral Fund Units	**	3,843,399
	Vanguard	Total International Stock Index Admiral Fund Units	**	4,873,427
	Vanguard	Federal Money Market	**	1,168,378
	MFS	Mid Cap Value Class Funds Units	**	3,349,515
	MFS	Mid Cap Growth Funds Units	**	646,711
	Delaware	Small Cap Value Fund Units	**	2,373,720
	MassMutal	Small Cap Growth Fund Units	**	839,724
Total Registered Investments				134,619,582
Pooled Separate Account:				
*	TIAA and CREF	Real estate account	**	8,755,397
Non-Fully Benefit-Responsive Fixed Annuity Contract:				
*	Fixed Annuity Contracts - TIAA	Traditional annuity contracts	**	18,508,975
Total investments, at fair value				161,883,954
Fully Benefit-Responsive Fixed Annuity Contract:				
*	Fixed Annuity Contracts - TIAA	Traditional annuity contracts	**	11,018,712
*	Participant loans	Interest rates ranging from 4.25% to 7.25%, maturing at various dates through September 2027	**	71,607
Total				\$ 172,974,273

* Represents a party-in-interest as defined by ERISA.

** The cost of participant-directed investments is not required to be disclosed.

Plan Name	American College of Cardiology DC Retirement Plan
Plan Sponsor EIN	13-5641985
ERISA Plan #	002
Plan Year Ending	December 31, 2022

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

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

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