

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). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">2019</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2019 or fiscal plan year beginning <u>01/01/2019</u> and ending <u>12/31/2019</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) _____

Part II	Basic Plan Information —enter all requested information				
1a Name of plan <u>UPMC 403(B) RETIREMENT SAVINGS PLAN</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1b Three-digit plan number (PN) ▶</td> <td style="width: 20%; text-align: center;"><u>334</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>08/01/1967</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>334</u>	1c Effective date of plan <u>08/01/1967</u>	
1b Three-digit plan number (PN) ▶	<u>334</u>				
1c Effective date of plan <u>08/01/1967</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>UPMC</u> <u>USS TOWER, 56TH FL, 600 GRANT ST</u> <u>PITTSBURGH, PA 15219</u>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>2b Employer Identification Number (EIN) <u>25-1423657</u></td> </tr> <tr> <td>2c Plan Sponsor's telephone number <u>412-864-4294</u></td> </tr> <tr> <td>2d Business code (see instructions) <u>622000</u></td> </tr> </table>	2b Employer Identification Number (EIN) <u>25-1423657</u>	2c Plan Sponsor's telephone number <u>412-864-4294</u>	2d Business code (see instructions) <u>622000</u>	
2b Employer Identification Number (EIN) <u>25-1423657</u>					
2c Plan Sponsor's telephone number <u>412-864-4294</u>					
2d Business code (see instructions) <u>622000</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.	10/12/2020	PATRICIA STEPHENSON
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	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 (2019)
v. 190130

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
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 68380
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits..... c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	<div style="background-color: #cccccc; height: 20px; width: 100%;"></div> 6a(1) 68380 6a(2) 56869 6b 43 6c 7978 6d 64890 6e 166 6f 65056 6g 54983 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7

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

2L 2M 2F 2G

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
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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 2019 Form M-1 annual report. If the plan was not required to file the 2019 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 2019 This Form is Open to Public Inspection
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019	
A Name of plan UPMC 403(B) RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶ 334
C Plan sponsor's name as shown on line 2a of Form 5500 UPMC	D Employer Identification Number (EIN) 25-1423657

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

(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	101707	3522	01/01/2019	12/31/2019

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

(a) Total amount of commissions paid 0	(b) Total amount of fees paid 0
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3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).
(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

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

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

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

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

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

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

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

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

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

(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	
5 Current value of plan's interest under this contract in separate accounts at year end	5	

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶

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

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

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

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

b Balance at the end of the previous year.....	7b	57108818
c Additions: (1) Contributions deposited during the year.....	7c(1)	
(2) Dividends and credits	7c(2)	2307769
(3) Interest credited during the year	7c(3)	
(4) Transferred from separate account.....	7c(4)	
(5) Other (specify below) ▶ TRANSFERS	7c(5)	501830
(6) Total additions.....	7c(6)	2809599
d Total of balance and additions (add lines 7b and 7c(6))	7d	59918417
e Deductions:		
(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)	4325319
(2) Administration charge made by carrier	7e(2)	
(3) Transferred to separate account.....	7e(3)	
(4) Other (specify below) ▶	7e(4)	
(5) Total deductions.....	7e(5)	4325319
f Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	55593098

Part III Welfare Benefit Contract Information

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

8 Benefit and contract type (check all applicable boxes)

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

9 Experience-rated contracts:

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

10 Nonexperience-rated contracts:

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

Specify nature of costs.

Part IV Provision of Information

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

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

SCHEDULE C (Form 5500) 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
		2019
		This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019	
A Name of plan UPMC 403(B) RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶ 334
C Plan sponsor's name as shown on line 2a of Form 5500 UPMC	D Employer Identification Number (EIN) 25-1423657

Part I	Service Provider Information (see instructions)
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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
CREF
13-3586142

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
THE VANGUARD GROUP, INC.
23-1945930

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
FIDELITY INVESTMENTS INSTL OPS CO
04-2647786

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

THE BANK OF NEW YORK MELLON

13-5160382

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

ALIGHT FINANCIAL SOLUTIONS, LLC

82-1061233

(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)

ALIGHT SOLUTIONS, LLC

82-1061233

(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	RECORDKEEPER	1619565	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

ALIGHT FINANCIAL ADVISORS, LLC

82-1061233

(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?
26	PARTICIPANT ADVISORY	1352994	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THE BANK OF NEW YORK MELLON

13-5160382

(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?
21	TRUSTEE	276418	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

D.B. ROOT & COMPANY, LLC

82-1414976

(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?
17	CONSULTING	72105	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ERNST & YOUNG, LLP

34-6565596

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	AUDITING	63986	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

VANGUARD GROUP, INC.

23-1945930

(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	RECORDKEEPER	25506	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

R. APPLGATE & ASSOCIATES, LLC

82-3071065

(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?
17	CONSULTING	22770	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

COZEN O'CONNOR

23-1732832

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29	LEGAL	12231	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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2019 This Form is Open to Public Inspection.
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan <u>UPMC 403(B) RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>334</u>
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>UPMC</u>	D Employer Identification Number (EIN) <u>25-1423657</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>TIAA REAL ESTATE</u>		
b Name of sponsor of entity listed in (a): <u>TIAA-CREF</u>		
c EIN-PN <u>13-1624203-004</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>1799261</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>UPMC DEFINED CONTRIBUTION PL TRUST</u>		
b Name of sponsor of entity listed in (a): <u>UPMC</u>		
c EIN-PN <u>25-1423657-998</u>	d Entity code <u>M</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>2372552874</u>
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

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

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

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2019 This Form is Open to Public Inspection
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019		
A Name of plan UPMC 403(B) RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ►	334
C Plan sponsor's name as shown on line 2a of Form 5500 UPMC	D Employer Identification Number (EIN) 25-1423657	

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

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)		
(2) Participant contributions.....	1b(2)		3452063
(3) Other.....	1b(3)	0	947296
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)	19714639	21200499
(9) Value of interest in common/collective trusts	1c(9)		
(10) Value of interest in pooled separate accounts	1c(10)	1779759	1799261
(11) Value of interest in master trust investment accounts	1c(11)	1854284921	2372552874
(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)	152888085	179668495
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	53941838	55593098
(15) Other.....	1c(15)	57108818	62727241

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities	1d(1)	
(2)	Employer real property	1d(2)	
e	Buildings and other property used in plan operation	1e	
f	Total assets (add all amounts in lines 1a through 1e)	1f	2139718060 2697940827
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	2139718060 2697940827

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.

		(a) Amount	(b) Total
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A)	
	(B) Participants	2a(1)(B)	210988705
	(C) Others (including rollovers)	2a(1)(C)	3027352
(2)	Noncash contributions	2a(2)	
(3)	Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)	214016057
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)	1076865
	(F) Other	2b(1)(F)	9800599
	(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)	10877464
(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)	
	(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)	0
(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)		96810
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		459256169
(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)		28501344
c Other income	2c		14708067
d Total income. Add all income amounts in column (b) and enter total	2d		727455911

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	178892467	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		178892467
f Corrective distributions (see instructions)	2f		34361
g Certain deemed distributions of participant loans (see instructions)	2g		121653
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	76217	
(2) Contract administrator fees	2i(2)	3274608	
(3) Investment advisory and management fees	2i(3)	94875	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		3445700
j Total expenses. Add all expense amounts in column (b) and enter total	2j		182494181

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		544961730
l Transfers of assets:			
(1) To this plan	2l(1)		13261037
(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 Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)? ☐ Yes ☒ No

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

(1) Name: ERNST & YOUNG, LLP

(2) EIN: 34-6565596

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.)

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.)

	Yes	No	Amount
4a		X	
4b		X	

	Yes	No	Amount
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		5000000
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 If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☐ Yes ☐ No ☐ Not determined
If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____. (See instructions.)

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 2019 This Form is Open to Public Inspection.
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For calendar plan year 2019 or fiscal plan year beginning <u>01/01/2019</u> and ending <u>12/31/2019</u>		
A Name of plan <u>UPMC 403(B) RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ▶ <u>334</u>	
C Plan sponsor's name as shown on line 2a of Form 5500 <u>UPMC</u>	D Employer Identification Number (EIN) <u>25-1423657</u>	

Part I	Distributions
All references to distributions relate only to payments of benefits during the plan year.	
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1 <u></u>
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): <u>25-1926855</u>	
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 <u>4944</u>

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 <u></u>
b Enter the amount contributed by the employer to the plan for this plan year	6b <u></u>
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 <u></u>
If you completed line 6c, skip lines 8 and 9.	
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes ☐ No ☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes ☐ No ☐ N/A

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

Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes ☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes ☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes ☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes ☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (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 participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****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

b The corresponding number for the second preceding plan year

15a**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

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

16a**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 _____

FINANCIAL STATEMENTS AND
SUPPLEMENTAL SCHEDULE

UPMC 403(b) Retirement Savings Plan
December 31, 2019 and 2018, and
Year Ended December 31, 2019
With Report of Independent Auditors

Ernst & Young LLP



UPMC 403(b) Retirement Savings Plan
Financial Statements and Supplemental Schedule

December 31, 2019 and 2018, and
Year Ended December 31, 2019

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Report of Independent Auditors

The Plan Sponsor
UPMC 403(b) Retirement Savings Plan

We were engaged to audit the accompanying financial statements of the UPMC 403(b) Retirement Savings Plan, which comprise the statements of net assets available for benefits as of December 31, 2019 and 2018, and the related statement of changes in net assets available for benefits for the year ended December 31, 2019, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in conformity with U.S. generally accepted accounting principles; this includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on conducting the audits in accordance with auditing standards generally accepted in the United States. Because of the matter described in the Basis for Disclaimer of Opinion paragraph, however, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

The UPMC 403(b) Retirement Savings Plan has not maintained sufficient accounting records and supporting documents relating to annuity contracts and custodial accounts issued to current and former employees prior to January 1, 2009. Accordingly, we were unable to apply auditing procedures sufficient to determine the extent to which the accompanying financial statements may have been affected by these conditions.

Disclaimer of Opinion on Financial Statements

Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion. Accordingly, we do not express an opinion on these financial statements.

Disclaimer of Opinion on Supplemental Schedule

We were engaged for the purpose of forming an opinion on the financial statements as a whole. The accompanying supplemental schedule of assets (held at end of year) as of December 31, 2019, is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Because of the significance of the matter described in the Basis for Disclaimer of Opinion paragraph, it is inappropriate to and we do not express an opinion on the supplemental schedule referred to above.

Ernst & Young LLP

October 8, 2020

UPMC 403(b) Retirement Savings Plan

Statements of Net Assets Available for Benefits

	December 31	
	2019	2018
Assets		
Investments:		
Interest in Master Trust at fair value	\$ 2,372,552,874	\$ 1,854,284,921
Other investments at fair value	292,160,053	258,066,515
Fully benefit-responsive investment contracts, at contract value	7,628,042	7,651,985
Total investments	2,672,340,969	2,120,003,421
Receivables:		
Employee contributions receivable	3,452,063	—
Notes receivable from participants	21,200,499	19,714,639
Other receivables, net	947,296	—
Total receivables	25,599,858	19,714,639
Net assets available for benefits	\$ 2,697,940,827	\$ 2,139,718,060

See accompanying notes.

UPMC 403(b) Retirement Savings Plan

Statement of Changes in Net Assets Available for Benefits

Year Ended December 31, 2019

Additions

Investment income:

Net appreciation in fair value of investments	\$ 43,306,221
Net investment gain from Master Trust	459,256,169
Dividend income from registered investment companies	9,249,954
Interest income from guaranteed annuity contract	550,645
Total investment income	<u>512,362,989</u>

Interest income on notes receivable from participants	1,076,865
---	-----------

Contributions:

Employee contributions	210,954,344
Rollovers	3,027,352
Total contributions	<u>213,981,696</u>
Total additions	<u>727,421,550</u>

Deductions

Administrative expense	3,445,700
Benefits paid to participants	179,014,120
Total deductions	<u>182,459,820</u>

Net decrease	544,961,730
--------------	-------------

Transfers:

Transfer from other qualified plans	13,261,037
-------------------------------------	------------

Net assets available for benefits at beginning of year	2,139,718,060
Net assets available for benefits at end of year	<u><u>\$ 2,697,940,827</u></u>

See accompanying notes.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements

December 31, 2019

1. Description of the Plan

The primary purpose of the UPMC 403(b) Retirement Savings Plan (the Plan) is to accept employee pretax contributions made by the participants with respect to certain employees who have elected salary deferrals under the Plan. The Plan is a tax-sheltered annuity plan, intended to satisfy all of the requirements of Internal Revenue Code Section 403(b).

The Plan is a contributory pension plan offered to a significant number of employees of UPMC (the Employer) and its subsidiary corporations and affiliates. Periodically, UPMC subsidiary corporations and/or affiliates adopt the Plan and, in certain circumstances, the assets of a plan sponsored by the subsidiary or affiliated corporation may also be transferred to the Plan.

This description of the Plan provides only general information. Participants should refer to the plan document and summary plan description for a more complete description of the Plan's provisions and additional information about the vesting and benefit provisions.

Participant Accounts

An individual account is maintained for each participating employee by the Plan's administrator/recordkeeper, Alight. Each participant may elect to have his or her contributions invested in any of the funds offered by the Plan in multiples of 1.0% or as flat dollar amounts.

Vesting

A participant is fully vested in his or her contributions.

Contributions

Participants may elect to defer up to 100% of their compensation as defined in the Plan and up to the dollar limit imposed under the Internal Revenue Code (the Code) Section 402(g) for a respective calendar year.

Effective June 1, 2016, eligible employees are automatically enrolled into the Plan at a rate of 6% of the participant's compensation beginning with the payroll period that starts immediately following the 30-day anniversary of his or her hire date. These pretax deferrals are invested in the Plan's default investment which is the qualified default investment alternative (QDIA) or age appropriate target date fund.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

1. Description of the Plan (continued)

Payment of Benefits

Distributions from the participant's account are permitted upon separation of service, or, if eligible and approved by the plan administrator for an in-service or hardship withdrawal. The benefit to which a participant is entitled is the balance in the participant's account.

Participant Loans

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum of the lesser of \$50,000 or 50% of their vested account balance. Loan terms range from six months to five years, except for loans for the purchase of a primary residence, which must be repaid within 15 years. The loans are secured by the balance in the participant's account and bear interest at rates between 4.25% and 10.00% at December 31, 2019. Principal and interest are paid ratably through regular payroll deductions.

Collateral

The Teachers Insurance and Annuity Association – College Retirement Equities Fund (TIAA-CREF) offers plan loans which are issued directly from funds owned by TIAA-CREF and not directly from a participant's account. These loans are not assets of the Plan. Adequate security is required and a portion of the participant's account is reserved, or held in collateral, to cover 110% of the outstanding loan in case of default. The collateral is held in the TIAA Traditional Annuity and approximated \$15,600 and \$27,000 at December 31, 2019 and 2018, respectively.

Plan Termination

Although it has not expressed any intent to do so, UPMC has the right under the Plan to terminate the Plan subject to the provisions of the Employee Retirement Income Security Act (ERISA) of 1974. However, in any such event, the participants' rights to their accrued benefits are nonforfeitable.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

2. Significant Accounting Policies

Basis of Accounting

The Plan reports its financial statements on the accrual method of accounting.

Payment of Benefits

Benefits are recorded when paid.

Notes Receivable From Participants

Notes receivable from participants represent participant loans that are recorded at their unpaid principal balance plus any accrued but unpaid interest. Interest income on notes receivable from participants is recorded when it is earned. Related fees are recorded as administrative expenses and are expensed when they are incurred. No allowance for credit losses has been recorded as of December 31, 2019 or 2018. If a participant ceases to make loan repayments and the plan administrator deems the participant loan to be a distribution, the participant loan balance is reduced and a benefit payment is recorded.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates that affect the amounts reported in the financial statements and accompanying notes and supplemental schedule. Actual results could differ from those estimates.

Investment Valuation and Income Recognition

Investments held by the Plan (except for fully benefit-responsive investment contracts) are stated at fair value. Fair value is defined as 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 4 for further discussion of fair value measurement.

The Plan's investments consist of an interest in the UPMC Defined Contribution Plan Trust (Master Trust) held by BNY Mellon Bank, N.A. (see Note 3) and other investments, including funds trusted by Fidelity Management Trust Company (Fidelity), Vanguard Fiduciary Trust Company (Vanguard), and TIAA-CREF.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

2. Significant Accounting Policies (continued)

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

Subsequent Events

Management evaluated subsequent events for the Plan through October 8, 2020, the date the financial statements were available to be issued.

On January 30, 2020, the World Health Organization (WHO) announced a global health emergency stemming from a new strain of coronavirus that was spreading globally (the COVID-19 outbreak). On March 11, 2020, the WHO classified the COVID-19 outbreak as a pandemic, triggering volatility in financial markets and a significant negative impact on the global economy. As a result, the Plan's investment portfolio has incurred a significant decline in fair value since December 31, 2019. However, because the values of the Plan's individual investments have and will fluctuate in response to changing market conditions, the amount of losses that will be recognized in subsequent periods, if any, cannot be determined. The full impact of the COVID-19 outbreak continues to evolve as of the date of this report.

New Accounting Pronouncements

In February 2017, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2017-06, *Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965): Employee Benefit Plan Master Trust Reporting*. ASU 2017-06 requires a plan to present its interest in a master trust and the change in that interest in separate line items on the statement of net assets available for benefits and on the statement of changes in net assets available for benefits, respectively. It also requires a plan to disclose the master trust's investments and other assets and liabilities, as well as the dollar amount of its interest in these balances. ASU 2017-06 is effective for entities for fiscal years beginning after December 15, 2018, with retrospective application to all periods presented. Early application is permitted. The Plan adopted ASU 2017-06 for the year ended December 31, 2019.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

2. Significant Accounting Policies (continued)

In July 2018, the FASB issued ASU 2018-09, *Codification Improvements*, which, among other things, amends an illustrative example of a fair value hierarchy disclosure to indicate that a certain type of investment should not always be considered to be eligible to use the net asset value per share practical expedient. Also, it further clarifies that an entity should evaluate whether a readily determinable fair value exists or whether its investments qualify for the net asset value per share practical expedient in accordance with Accounting Standards Codification (ASC) 820, *Fair Value Measurement*. Adoption of the amended guidance, which is to be applied prospectively, affects the fair value disclosures, but does not change the fair value measurement of the investments. ASU 2018-09 is effective for entities for fiscal years beginning after December 15, 2019 (after December 31, 2018, for issuers (i.e., Form 11-K plans)). Early application is permitted. Management is currently evaluating the effect that the provision of ASU 2018-09 will have on the Plan's financial statements.

In August 2018, the FASB issued ASU 2018-13, *Fair Value Measurement (Topic 820): Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement*, which eliminates, adds and modifies certain disclosure requirements for fair value measurements. The amendments are effective for all entities for fiscal years beginning after December 15, 2019, but entities are permitted to early adopt either the entire standard or only the provisions that eliminate or modify the fair value disclosures. Management is currently evaluating the effect that the provision of ASU 2018-13 will have on the Plan's financial statements.

3. Investments

Certain of the Plan's investments are held in the Master Trust, which was established for the investment of assets of the Plan and another UPMC-sponsored retirement plan. Each participating retirement plan's interest in the investment funds of the Master Trust is based on account balances of the participants and their elected investment funds. The Master Trust assets are allocated among the participating plans by assigning to each plan those transactions (primarily contributions, benefit payments, and plan-specific expenses) that can be specifically identified and by allocating among all plans, in proportion to the fair value of the assets assigned to each plan, income and expenses resulting from the collective investment of the assets of the Master Trust.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

3. Investments (continued)

The following table presents the Master Trust balances and the Plan's interest in the Master Trust balances:

	Master Trust Balances	Plan's Interest in Master Trust Balances
December 31, 2019		
Master Trust investments, at fair value:		
Registered investment companies	\$ 5,210,411,319	\$ 2,371,779,233
Cash	8,262,837	3,761,243
Total Master Trust investments, at fair value	5,218,674,156	2,375,540,476
Net (payables)	(6,614,947)	(2,987,602)
Total	<u>\$ 5,212,059,209</u>	<u>\$ 2,372,552,874</u>
December 31, 2018		
Master Trust investments, at fair value:		
Registered investment companies	\$ 4,071,139,299	\$ 1,853,182,609
Cash	5,664,370	2,578,421
Total Master Trust investments, at fair value	4,076,803,669	1,855,761,030
Net (payables)	(4,826,086)	(1,478,155)
Total	<u>\$ 4,071,977,583</u>	<u>\$ 1,854,284,921</u>

Net investment gain for the Master Trust for the year ended December 31, 2019, is \$1,005,425,246.

4. Fair Value Measurements

Fair value is defined under ASC 820 as 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 (i.e., an exit price). The fair value hierarchy prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described below:

- Level 1 – Unadjusted quoted prices in active markets that are accessible to the reporting entity at the measurement date for identical assets and liabilities.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

- Level 2 – Inputs other than quoted prices in active markets for identical assets and liabilities that are observable either directly or indirectly for substantially the full term of the asset or liability. Level 2 inputs include the following:
 - Quoted prices for similar assets and liabilities in active markets
 - Quoted prices for identical or similar assets or liabilities in markets that are not active
 - Observable inputs other than quoted prices that are used in the valuation of the assets or liabilities (e.g., interest rate and yield curve quotes at commonly quoted intervals)
 - Inputs that are derived principally from or corroborated by observable market data by correlation or other means
- Level 3 – Unobservable inputs for the asset or liability (i.e., supported by little or no market activity). Level 3 inputs include management’s own assumption about the assumptions that market participants would use in pricing the asset or liability (including assumptions about risk).

The level in the fair value hierarchy within which the fair value measurement is classified is determined based on the lowest level input that is significant to the fair value measure in its entirety.

Following is a description of the valuation techniques and inputs used for each general type of investments measured at fair value:

Cash is valued at amortized cost which approximates fair value.

Registered investment companies are trusted by BNY Mellon Bank, N.A., Vanguard, and Fidelity and are valued based on quoted market prices which represent the net asset value (NAV) of shares held by the Plan at year-end. The NAV is a quoted price in an active market.

Variable annuities (CREF Accounts) consist of eight investment portfolios: the Stock, Global Equities, Growth, Equity Index, Bond Market, Inflation-Linked Bond, Social Choice, and Money Market Accounts (individually referred to as the “Account” or collectively referred to as the “Accounts”). CREF is registered with the Securities and Exchange Commission under

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

the Investment Company Act of 1940 as an open-end management investment company; however, the CREF Accounts themselves are not traded on an exchange in an active market. The Accounts invest principally in equity securities, fixed income instruments and short-term instruments in accordance with the Account's investment objective. The Account's underlying investments are primarily valued using market quotations or prices obtained from independent pricing sources who may employ various pricing methods to value the investments, including matrix pricing, except for the Money Market Account which is generally valued at amortized cost. Each Account determines fair value based on its NAV on a daily basis and is redeemable at NAV on the valuation date.

Pooled separate account (PSA) (TIAA Real Estate Account) is valued principally from the market value of the underlying real estate holdings or real estate-related investments. Real estate holdings are valued principally using external appraisals, which are estimates of property values based on a professional's opinion. The PSA also sometimes holds securities which are generally priced using values obtained from independent pricing sources. Unit values are calculated each day and the fund is redeemable at NAV. The PSA itself is not traded on an exchange in an active market.

Guaranteed annuity contract (TIAA Traditional fund) is a traditional investment contract offered to participants of the Plan through Retirement Annuity (RA) and Group Retirement Annuity (GRA) contracts, which are not fully benefit-responsive, and through Supplemental Retirement Annuity (SRA) and Group Supplemental Retirement Annuity (GSRA) contracts, which are fully benefit-responsive. The fully benefit-responsive contracts are reported at contract value. Contract value is the relevant measure for fully benefit-responsive investment contracts because this is the amount received by participants if they were to initiate permitted transactions under the terms of the Plan. The non-fully benefit-responsive contracts are valued at fair value, which approximates contract value. The contract value of the fund equals the accumulated cash contributions, interest credited to the Plan's contracts, and transfers, if any, less any withdrawals. Since the investment is not available for sale or transfer on any securities exchange, transactions in similar investment instruments are not observable. As a guaranteed annuity backed by TIAA's claims paying ability, the TIAA Traditional fund guarantees principal and a guaranteed minimum rate of interest, plus the opportunity for additional amounts in excess of the guaranteed rate. The guaranteed minimum interest rate during the accumulation phase is generally 3%. These guarantees of principal and minimum interest rates ensure that each participant's accumulation is protected from loss and will always increase in value. These additional amounts, when declared by the TIAA Board of Trustees, are

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

determined on a year-by-year basis and remain in effect for the “declaration year.” The declaration year begins each March 1 for accumulating annuities and each January 1 for lifetime payout annuities. Together, the guaranteed minimum and additional amounts make up the “crediting rate” in the accumulation phase of the account. TIAA uses a “vintage” method of crediting interest for funds in the TIAA Traditional fund. Because the yields available on new long-term investments tend to vary over time, TIAA groups the funds received over discrete time periods into vintages. The interest credited to each vintage reflects the investment returns initially obtained on TIAA’s investments during each period. When the accumulation in the TIAA Traditional fund is converted to an annuity based on life expectancy, the present value of the stream of payments is equal to the accumulation.

In determining the reasonableness of the valuation technique, the plan sponsor evaluates a variety of factors, including review of existing contracts, economic conditions, industry and market developments, and overall credit ratings. Certain unobservable inputs are assessed through review of contract terms (for example, duration or payout date) while others are substantiated utilizing available market data.

The following table sets forth by level, within the fair value hierarchy, the Master Trust’s assets at fair value as of December 31, 2019:

	Level 1	Level 2	Level 3	Total
Cash	\$ 8,262,837	\$ –	\$ –	\$ 8,262,837
Registered investment companies	5,210,411,319	–	–	5,210,411,319
Total assets of the Master Trust at fair value	<u>\$5,218,674,156</u>	<u>\$ –</u>	<u>\$ –</u>	<u>\$5,218,674,156</u>

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

The following table sets forth by level, within the fair value hierarchy, the Plan's assets held outside of the Master Trust, at fair value as of December 31, 2019:

	Level 1	Level 2	Level 3	Total
Registered investment companies	\$ 179,668,495	\$ —	\$ —	\$ 179,668,495
Guaranteed Annuity Contract		—	47,965,056	47,965,056
	<u>\$ 179,668,495</u>	<u>\$ —</u>	<u>\$ 47,965,056</u>	<u>227,633,551</u>
Variable annuities measured at net asset value:				
CREF Stock ^(a)				35,138,248
CREF Money Market ^(b)				2,896,963
CREF Social Choice ^(c)				5,014,087
CREF Bond Market ^(d)				3,717,171
CREF Global Equities ^(e)				5,143,352
CREF Growth ^(f)				5,318,970
CREF Equity Index ^(g)				4,958,777
CREF Inflation-Linked Bond ^(h)				539,673
Pooled Separate Account measured at net asset value ⁽ⁱ⁾				<u>1,799,261</u>
Total assets, excluding the Plan's interest in the Master Trust at fair value				<u>\$ 292,160,053</u>

The following table sets forth by level, within the fair value hierarchy, the Master Trust's assets at fair value as of December 31, 2018:

	Level 1	Level 2	Level 3	Total
Cash	\$ 5,664,370	\$ —	\$ —	\$ 5,664,370
Registered investment companies	4,071,139,299	—	—	4,071,139,299
Total assets of the Master Trust at fair value	<u>\$4,076,803,669</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$4,076,803,669</u>

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

The following table sets forth by level, within the fair value hierarchy, the Plan's assets held outside of the Master Trust, at fair value as of December 31, 2018:

	Level 1	Level 2	Level 3	Total
Registered investment companies	\$ 152,888,085	\$ —	\$ —	\$ 152,888,085
Guaranteed Annuity Contract	—	—	49,456,833	49,456,833
	<u>\$ 152,888,085</u>	<u>\$ —</u>	<u>\$ 49,456,833</u>	<u>202,344,918</u>
Variable annuities measured at net asset value:				
CREF Stock ^(a)				30,104,255
CREF Money Market ^(b)				2,929,793
CREF Social Choice ^(c)				4,484,148
CREF Bond Market ^(d)				3,132,371
CREF Global Equities ^(e)				4,256,059
CREF Growth ^(f)				4,277,513
CREF Equity Index ^(g)				4,193,737
CREF Inflation-Linked Bond ^(h)				563,962
Pooled Separate Account measured at net asset value ⁽ⁱ⁾				<u>1,779,759</u>
Total assets, excluding the Plan's interest in the Master Trust at fair value				<u>\$ 258,066,515</u>

^(a)The investment objective of this Account is to achieve a favorable long-term rate of return through capital appreciation and investment income by investing primarily in a broadly diversified portfolio of common stocks.

^(b)The investment objective of this Account is to achieve high current income consistent with maintaining liquidity and preserving capital. Substantially all of the Account's assets are invested in cash and U.S. government securities.

^(c)The investment objective of this Account is to achieve a favorable long-term rate of return that reflects the investment performance of the financial markets while giving special consideration to certain social criteria. The Account invests in a diversified set of domestic and foreign stocks and other equity securities, bonds and other fixed-income securities, as well as money market instruments and other short-term debt instruments.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

- ^(d)The investment objective of this Account is to achieve a favorable long-term rate of return through high current income consistent with preserving capital. The majority of the Account's assets are invested in U.S. treasury and agency securities, corporate bonds and mortgage-backed or other asset-backed securities.
- ^(e)The investment objective of this Account is to achieve a favorable long-term rate of return through capital appreciation and investment income from a broadly diversified portfolio that consists of foreign and domestic stocks.
- ^(f)The investment objective of this Account is to achieve a favorable long-term rate of return, mainly through capital appreciation, primarily from a diversified portfolio of common stocks that present the opportunity for exceptional growth.
- ^(g)The investment objective of this Account is to achieve a favorable long-term rate of return from a diversified portfolio selected to track the overall market for common stocks publicly traded in the United States, as represented by a broad stock market index. The Account is designed to track the U.S. stock market as a whole and invests in stocks in its benchmark index, the Russell 3000 Index.
- ^(h)The investment objective of this Account is to achieve a favorable long-term rate of return that outpaces inflation, primarily through investment in inflation-indexed bonds – fixed-income securities whose returns are designed to track a specified inflation index over the life of the bond.
- ⁽ⁱ⁾The investment objective for this fund is to achieve long-term returns primarily through rental income and appreciation of real estate investments owned by the Account. The Account will also invest in publicly traded securities and short-term higher quality liquid investments that are easily converted to cash to enable the Account to meet participant redemption requests, purchase or improve properties or cover other expense needs. There are currently no redemption restrictions on this investment. Liquidity is guaranteed since the fund is backed by the TIAA general account.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

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

The following tables present the Plan's Level 3 investments, the valuation techniques used to measure the fair value, and the significant unobservable inputs and the ranges of values for those inputs.

December 31, 2019				
Investment (by General Type)	Fair Value	Valuation Technique	Significant Unobservable Inputs	Range
Guaranteed Annuity Contract	\$ 47,965,056	Fair value equals contract value	Risk-adjusted discount rate applied*	RA and GRA – 3.00%–4.40% SRA and GSRA – 3.00%–3.65%

December 31, 2018				
Investment (by General Type)	Fair Value	Valuation Technique	Significant Unobservable Inputs	Range
Guaranteed Annuity Contract	\$ 49,456,833	Fair value equals contract value	Risk-adjusted discount rate applied*	RA and GRA – 3.25%–4.75% SRA and GSRA – 3.00%–4.00%

*Unobservable inputs include discount rate applied.

TIAA Traditional fund's account balances are reported at contract value. Contract value is the aggregation of contributions, plus interest, less withdrawals, if any. Crediting rates are a combination of a guaranteed rate and an annually established discretionary rate. Additionally, the discretionary rate applied to contributions received during a reporting period may vary from the discretionary rate applied to account balances at the end of the prior reporting period. Contract value approximates a discounted cash flow value calculated using an appropriate risk-adjusted market discount rate which correlates closely with TIAA Traditional fund's historical crediting rates.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

4. Fair Value Measurements (continued)

The table below sets forth a summary of changes in the fair value of the Plan's Level 3 assets for the year ended December 31, 2019.

	Guaranteed Annuity Contract
Balance, beginning of year	\$ 49,456,833
Realized gains	1,204,276
Unrealized gains relating to instruments still held at the reporting date	341,553
Purchases	917,094
Sales	(3,954,700)
Balance, end of year	<u>\$ 47,965,056</u>

5. Administrative Expenses

UPMC charges administrative expenses to the Plan based on a nine-basis-point administrative fee (effective January 1, 2019; was eleven-basis-points prior to January 1, 2019) that is netted against the respective fund's investment income and is calculated based on the daily net asset value of each fund. The fee is capped at a \$12 minimum to \$429 maximum charge per person annually. A quarterly administrative fee of \$7.50 is charged to the accounts of terminated participants who elect to retain an account balance in the Plan. The amount of administrative fees charged in 2019 was \$138,523.

These fees are used to offset a portion of the Plan's administrative expenses. The plan sponsor, as well as the Plan, pay the administrative expenses of the Plan. Investment fees are netted against the respective fund's investment income.

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

Certain of the Plan's investments are managed by TIAA-CREF, Fidelity, and Vanguard. These transactions qualify as party-in-interest transactions; however, they are exempt from prohibited transaction rules under ERISA.

UPMC 403(b) Retirement Savings Plan

Notes to Financial Statements (continued)

7. Tax Status

The Plan has been designed to qualify under Section 403(b) of the Code and therefore, it is not currently eligible to receive a determination letter from the Internal Revenue Service (IRS). The Plan is required to operate in conformity with the Code to maintain its qualification under Section 403(b). The plan administrator believes that the Plan is operating in accordance with the applicable requirements of Section 403(b) of the Code and, therefore, believes the Plan is qualified and the related custodial accounts and tax-deferred annuities are tax exempt.

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

8. Risks and Uncertainties

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

Supplemental Schedule

UPMC 403(b) Retirement Savings Plan

EIN 25-1423657; Plan #334

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

December 31, 2019

Identity of Investment	Description	Cost	Current Value
*TIAA Traditional Fund	Guaranteed annuity contract	**	\$ 47,965,056
*TIAA Real Estate Fund	Pooled separate account	**	1,799,261
*CREF Stock Fund	Variable annuity	**	35,138,248
*CREF Money Market Fund	Variable annuity	**	2,896,963
*CREF Social Choice Fund	Variable annuity	**	5,014,087
*CREF Bond Market Fund	Variable annuity	**	3,717,171
*CREF Global Equities Fund	Variable annuity	**	5,143,352
*CREF Growth Fund	Variable annuity	**	5,318,970
*CREF Equity Index Fund	Variable annuity	**	4,958,777
*CREF Inflation-Linked Bond Fund	Variable annuity	**	539,673
*Fidelity Magellan	Registered investment company	**	4,260,407
*Fidelity Growth Company	Registered investment company	**	5,958,903
*Fidelity Growth & Income	Registered investment company	**	2,623,497
*Fidelity Interim Bond	Registered investment company	**	319,871
*Fidelity Overseas	Registered investment company	**	1,039,381
*Fidelity Asset Mgr 50%	Registered investment company	**	691,787
*Fidelity Asset Mgr 70%	Registered investment company	**	1,241,815
*Fidelity Asset Mgr 20%	Registered investment company	**	144,511
*Fidelity Short Term Bond	Registered investment company	**	47,890
*Fidelity Government Money Market	Registered investment company	**	422,130
*Vanguard Wellington Fund Investor Shares	Registered investment company	**	42,272,549
*Vanguard Windsor II Fund Investor Shares	Registered investment company	**	41,387,980
*Vanguard 500 Index Fund Investor Shares	Registered investment company	**	25,922,459
*Vanguard STAR Fund	Registered investment company	**	1,152,267
*Vanguard Prime Money Market Fund	Registered investment company	**	4,786,553
*Vanguard International Growth Fund Investor Shares	Registered investment company	**	8,114,246
*Vanguard GNMA Fund Investor Shares	Registered investment company	**	4,580,457
*Vanguard Explorer Fund Investor Shares	Registered investment company	**	10,584,899
*Vanguard Balanced Index Fund Investor Shares	Registered investment company	**	1,978,110

UPMC 403(b) Retirement Savings Plan

EIN 25-1423657; Plan #334

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

December 31, 2019

Identity of Investment	Description	Cost	Current Value
*Vanguard High-Yield Corporate Fund Investor Shares	Registered investment company	**	\$ 3,439,960
*Vanguard Short-Term Treasury Fund Investor Shares	Registered investment company	**	12,277,524
*Vanguard U.S. Growth Fund Investor Shares	Registered investment company	**	4,501,079
*Vanguard Wellesley Income Fund Investor Shares	Registered investment company	**	1,920,220
Total investments at fair value			<u>\$ 292,160,053</u>
*TIAA Traditional Fund	Guaranteed annuity contract	**	\$ 7,628,042
Total fully benefit-responsive investment contract at contract value			<u>\$ 7,628,042</u>
*Participant loans	Varying maturity dates with interest rates ranging from 4.25% to 10.0%		<u>\$ 21,200,499</u>

*Party-in-interest

**Participant-directed investment, cost not required

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Multiple-Employer Plan Participating Employer Information

UPMC 403(b) Retirement Savings Plan EIN 25-1423657

Plan Number: 334

Name of Participating Employers	EIN	Percentage of Total Contributions
Altoona Regional Partner Healthy Community	251842308	0.00%
Asbury Health Center, Inc.	250969472	0.10%
Asbury Heights of UPMC	251555687	0.02%
Asbury Place	251729266	0.01%
Asbury Villas	251819952	0.01%
Canterbury Place	250965334	0.12%
Center for Emergency Medicine	251443759	1.00%
Centers for Rehab Services	251786209	0.00%
Chartwell	251729714	0.00%
Children's Advocacy Center	251581304	0.03%
Children's Community Pediatric	251781887	0.00%
Children's Hospital of Pittsburgh	250402510	5.32%
Clinical Connect HIE	274585032	0.03%
Cole Memorial Hospital	240802108	0.29%
Community Care Behavioral Health	251799823	1.68%
Cranberry Place	043709885	0.20%
Divine Providence Hospital	240799343	0.00%
Erie Physicians Network-UPMC	453012506	0.17%
Great Lakes Physician Practice	464186362	0.00%
H.C. Pharmacy Central, Inc.	251364192	0.00%
Hematology Oncology Assoc.	421648357	0.00%
Hendorn, Inc.	231972659	0.00%
Home Nursing Agency & VNA	251188570	1.20%
Home Nursing Agency Community Services	251517533	0.11%
Jameson Care Center, Inc.	232871396	0.10%
Magee-Women's Hospital of UPMC	250965420	4.86%
Mon Yough Community Services, Inc.	251202461	0.33%
Oncology-Hematology Assoc.	251762980	0.00%
Pensiamo, Inc.	812069236	0.00%
Prodigo Solutions, Inc.	463889233	0.01%
Regional Health Services, Inc.	251403958	3.13%
Renaissance Family Practice	262942406	0.00%
RX Partners Long Term Care	251855593	0.00%
Safe Harbor Behavioral Health of UPMC Hamot	251317492	0.18%
SBI Qualifying Solutions	223913336	0.00%
Seneca Place	721562844	0.16%
Sherwood Oaks	251335247	0.19%
South Central Alpha Housing & Health	251701701	0.03%
Southwestern Alpha Housing & Health	251701700	0.02%
Strategic Business Initiatives	141940264	0.00%
Sugarcreek Station	251472178	0.10%
Susquehanna Health Foundation	232743470	0.00%
Susquehanna Physician Services	232449454	2.45%
The Green Home	240804365	0.11%
The Heritage Shadyside	020614185	0.12%

Tioga Health Care Providers	251765538	0.22%
Univ. Health Center of Pittsburgh	256073026	1.77%
University of Pittsburgh Cancer Institute Cancer Srvs	251899326	1.45%
University of Pittsburgh Physicians	232919472	0.05%
UPMC Advanced Practice Provider	471301784	0.03%
UPMC Altoona	231352155	3.60%
UPMC Bedford	231396795	0.38%
UPMC Chautauqua at WCA	160743226	1.36%
UPMC Community Medicine Inc.	251727721	6.44%
UPMC Community Medicine Inc.	251727721	0.00%
UPMC Community Medicine Inc.	251727721	0.00%
UPMC Community Provider Service	251804746	1.17%
UPMC East	274814831	1.16%
UPMC Hamot	250965387	3.25%
UPMC Health Plan, Inc.	232813536	0.06%
UPMC Home Care Management Services	830857507	0.08%
UPMC Horizon	250523970	1.12%
UPMC Jameson	250965406	0.97%
UPMC Kane	250998168	0.21%
UPMC Lockhaven	821600494	0.22%
UPMC Locum Clinicians	832683509	0.00%
UPMC McKeesport	250965423	0.62%
UPMC Mercy	250965429	3.72%
UPMC Muncy	240806023	0.35%
UPMC Northwest	250489010	0.86%
UPMC Northwest Foundation	251483624	0.00%
UPMC Passavant	250965451	2.95%
UPMC Physician Operations & Professional Services, LLC	472803100	0.03%
UPMC Presbyterian Shadyside	250965480	37.01%
UPMC Senior Communities, Inc.	251574736	0.30%
UPMC St. Margaret	232875070	2.00%
UPMC Susquehanna	232751183	3.74%
UPMC Susquehanna Sunbury	821592230	0.13%
UPMC Visiting Nurses Assoc.	251222033	1.65%
UPMC Wellsboro	232176963	0.93%
UPMC, Altoona Regional Health Services	251219302	0.00%
Washington Senior Care Corp	251849365	0.05%
WCA Services Corporation	161151438	0.00%
Williamsport Ambulance Service Corp	232416166	0.04%

UPMC 403(b) Retirement Savings Plan

EIN 25-1423657; Plan #334

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*Party-in-interest			
**Participant-directed investment, cost not required			