

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 2021 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2021 or fiscal plan year beginning <u>01/01/2021</u> and ending <u>12/31/2021</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☐ the final return/report ☒ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	☐
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	☐

Part II	Basic Plan Information—enter all requested information										
1a Name of plan <u>PPG INDUSTRIES, INC. EMPLOYEE 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>384</u></td> </tr> <tr> <td colspan="2">1c Effective date of plan <u>07/01/1988</u></td> </tr> <tr> <td colspan="2">2b Employer Identification Number (EIN) <u>25-0730780</u></td> </tr> <tr> <td colspan="2">2c Plan Sponsor's telephone number <u>412-434-3916</u></td> </tr> <tr> <td colspan="2">2d Business code (see instructions) <u>325500</u></td> </tr> </table>	1b Three-digit plan number (PN) ▶	<u>384</u>	1c Effective date of plan <u>07/01/1988</u>		2b Employer Identification Number (EIN) <u>25-0730780</u>		2c Plan Sponsor's telephone number <u>412-434-3916</u>		2d Business code (see instructions) <u>325500</u>	
1b Three-digit plan number (PN) ▶	<u>384</u>										
1c Effective date of plan <u>07/01/1988</u>											
2b Employer Identification Number (EIN) <u>25-0730780</u>											
2c Plan Sponsor's telephone number <u>412-434-3916</u>											
2d Business code (see instructions) <u>325500</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>PPG INDUSTRIES, INC.</u> <u>ONE PPG PLACE</u> <u>PITTSBURGH, PA 15272</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.	03/22/2023	KAREN RATHBURN
	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 (2021)
v. 210624

3a Plan administrator's name and address ☐ Same as Plan Sponsor KAREN P. RATHBURN PPG INDUSTRIES, INC. ONE PPG PLACE PITTSBURGH, PA 15272		3b Administrator's EIN 27-5040608
		3c Administrator's telephone number 412-434-3916
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 PPG INDUSTRIES, INC. c Plan Name PPG INDUSTRIES EMPLOYEE SAVINGS PLAN		4b EIN 25-0730780 4d PN 384
5 Total number of participants at the beginning of the plan year		5 25042
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year.....		6a(1) 16703
a(2) Total number of active participants at the end of the plan year		6a(2) 15202
b Retired or separated participants receiving benefits.....		6b 1467
c Other retired or separated participants entitled to future benefits		6c 6580
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 23249
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 158
f Total. Add lines 6d and 6e		6f 23407
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g 22987
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		6h 793
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item).....		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 2F 2H 2J 2K 2P 3H 3I 2E		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ <u>0</u> 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 2021 Form M-1 annual report. If the plan was not required to file the 2021 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 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
		2021
		This Form is Open to Public Inspection.

For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan PPG INDUSTRIES, INC. EMPLOYEE SAVINGS PLAN	B Three-digit plan number (PN) ▶	384
C Plan sponsor's name as shown on line 2a of Form 5500 PPG INDUSTRIES, INC.	D Employer Identification Number (EIN) 25-0730780	

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
FIDELITY INVESTMENTS INSTITUTIONAL
04-2647786

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

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

STRATEGIC ADVISORS, INC.

04-2654524

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	ADVISOR	1144760	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 64 65 99	RECORDKEEPER	670302	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

PPG INDUSTRIES, INC.

25-0730780

(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?
99	OTHER SERVICES	304956	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)

PWC

13-4008324

(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?
99	OTHER SERVICES	100000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WILLIS TOWERS WATSON US LLC

53-0181291

(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?
16	CONSULTANT	79019	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(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?
16	CONSULTANT	70894	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)

TOWERS WATSON INV SERVICES INC.

52-1868818

(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?
16 99	OTHER SERVICES	50250	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AON INVESTMENTS USA INC.

36-3109431

(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?
99	OTHER SERVICES	42021	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

K&L GATES LLP

25-0921018

(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?
16 99	OTHER SERVICES	32674	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)

RSM US LLP

42-0714325

(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?
16	CONSULTANT	21000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WEALTH MANAGEMENT SYSTEMS INC

22-3734996

(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?
49	NONE	0	Yes ☒ No ☐	Yes ☐ No ☒	0	Yes ☒ No ☐

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	99	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
WEALTH MANAGEMENT SYSTEMS INC 22-3734996	50-70% OF GROSS, REVENUE FROM IRA, PROVIDERS TO WMSI, BASED ON VOLUMES	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
WEALTH MANAGEMENT SYSTEMS INC	49	0
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
MILLENNIUM TRUST COMPANY, LLC 2001 SPRING RD STE 700 OAK BROOK, IL 60523	ONE TIME REVENUE, \$15 PER ACCT.; ON-GOING REVENUE, PER ACCT 1/12TH OF, \$10/YR	
(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 2021 This Form is Open to Public Inspection.
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For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan <u>PPG INDUSTRIES, INC. EMPLOYEE SAVINGS PLAN</u>	B Three-digit plan number (PN) <u>384</u>	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>PPG INDUSTRIES, INC.</u>	D Employer Identification Number (EIN) <u>25-0730780</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>BTC LIFEPAATH INDEX RETRMNT FD</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.</u>		
c EIN-PN <u>71-0986421-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>159974955</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>BTC LIFEPAATH INDEX 2045 FUND F</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.</u>		
c EIN-PN <u>20-5115008-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>72828607</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>S&P 500 TARGET STRATEGY FUND</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.</u>		
c EIN-PN <u>94-3291426-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>651806748</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>BLACKROCK TOTAL RETURN BOND</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK</u>		
c EIN-PN <u>47-1217136-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>0</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>BLACKROCK TOTAL RETURN BOND</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.</u>		
c EIN-PN <u>47-1222253-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>91049865</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>WF SPL SM CAP VAL E</u>		
b Name of sponsor of entity listed in (a): <u>WELLS FARGO BANK, N.A.</u>		
c EIN-PN <u>83-6834374-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>8907169</u>
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>BTC LIFEPAATH 2040 INDEX FUND</u>		
b Name of sponsor of entity listed in (a): <u>BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.</u>		
c EIN-PN <u>71-0986419-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>97077745</u>

a Name of MTIA, CCT, PSA, or 103-12 IE: BLACKROCK LIFPTH IDX 2060 FN F		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 47-1878775-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 19497300
a Name of MTIA, CCT, PSA, or 103-12 IE: FID CONTRAFUND POOL		
b Name of sponsor of entity listed in (a): FIDELITY MANAGEMENT TRUST COMPANY		
c EIN-PN 04-3022712-133	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 271633265
a Name of MTIA, CCT, PSA, or 103-12 IE: FID GR CO POOL CL 2		
b Name of sponsor of entity listed in (a): FIDELITY MANAGEMENT TRUST COMPANY		
c EIN-PN 04-3022712-135	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 538469924
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2030 INDEX FUND		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 71-0986424-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 135951361
a Name of MTIA, CCT, PSA, or 103-12 IE: MELLON EB DLY LQD AGG BINX FND		
b Name of sponsor of entity listed in (a): MELLON BANK. N.A.		
c EIN-PN 25-6078093-085	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 137471374
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2065 F		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 84-1770109-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3229335
a Name of MTIA, CCT, PSA, or 103-12 IE: ARTN SM CAP GR TR 1		
b Name of sponsor of entity listed in (a): SEI TRUST COMPANY		
c EIN-PN 26-3653822-021	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 22512518
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH INDEX 2025 FUND F		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 20-5114920-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 138788527
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH INDEX 2035 FUND F		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 20-5114956-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 112845657
a Name of MTIA, CCT, PSA, or 103-12 IE: EB DL SMALL CAP STOCK INDX FND		
b Name of sponsor of entity listed in (a): MELLON BANK, N.A.		
c EIN-PN 25-6078093-110	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 163110353

a Name of MTIA, CCT, PSA, or 103-12 IE: ED DL ALL COUNTRY WD IDX EX US

b Name of sponsor of entity listed in (a): MELLON BANK, N.A.

c EIN-PN 25-6078093-206	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 223346107
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2050 INDEX FUND

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN 26-0896020-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 76077871
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC TRSY INFL PROTCTD SECS FD

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN 36-4495972-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 80948380
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2055 INDX FD F

b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.

c EIN-PN 27-2470604-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 52530175
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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)
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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)
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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)
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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)
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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)
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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
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**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.	<small>OMB No. 1210-0110</small> 2021 This Form is Open to Public Inspection
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For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021		
A Name of plan PPG INDUSTRIES, INC. EMPLOYEE SAVINGS PLAN	B Three-digit plan number (PN)	384
C Plan sponsor's name as shown on line 2a of Form 5500 PPG INDUSTRIES, INC.	D Employer Identification Number (EIN) 25-0730780	

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	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	0	0
(2) Participant contributions.....	1b(2)	0	0
(3) Other	1b(3)	4219908	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	6268156	15573115
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	0
(B) All other	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	0
(B) Common	1c(4)(B)	0	0
(5) Partnership/joint venture interests	1c(5)	0	0
(6) Real estate (other than employer real property)	1c(6)	0	0
(7) Loans (other than to participants)	1c(7)	0	0
(8) Participant loans	1c(8)	40648335	41854635
(9) Value of interest in common/collective trusts	1c(9)	2847146873	3058057236
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts	1c(11)	0	0
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	68100509	170700331
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	0	0
(15) Other.....	1c(15)	699294890	618796571

		(a) Beginning of Year	(b) End of Year
1d	Employer-related investments:		
(1)	Employer securities.....	1d(1) 746398784	819326415
(2)	Employer real property.....	1d(2) 0	0
e	Buildings and other property used in plan operation	1e 0	0
f	Total assets (add all amounts in lines 1a through 1e)	1f 4412077455	4724308303
Liabilities			
g	Benefit claims payable	1g 0	0
h	Operating payables	1h 0	0
i	Acquisition indebtedness.....	1i 0	0
j	Other liabilities.....	1j 0	0
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 4412077455	4724308303

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
Income			
a	Contributions:		
(1)	Received or receivable in cash from: (A) Employers	2a(1)(A) 75499923	
	(B) Participants	2a(1)(B) 83532741	
	(C) Others (including rollovers).....	2a(1)(C) 41853691	
(2)	Noncash contributions.....	2a(2) 0	
(3)	Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)	200886355
b	Earnings on investments:		
(1)	Interest:		
	(A) Interest-bearing cash (including money market accounts and certificates of deposit).....	2b(1)(A) 1888914	
	(B) U.S. Government securities	2b(1)(B) 0	
	(C) Corporate debt instruments	2b(1)(C) 0	
	(D) Loans (other than to participants)	2b(1)(D) 0	
	(E) Participant loans.....	2b(1)(E) 2307200	
	(F) Other	2b(1)(F) 0	
	(G) Total interest. Add lines 2b(1)(A) through (F).....	2b(1)(G)	4196114
(2)	Dividends: (A) Preferred stock.....	2b(2)(A) 0	
	(B) Common stock	2b(2)(B) 11325117	
	(C) Registered investment company shares (e.g. mutual funds).....	2b(2)(C) 5911378	
	(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)	17236495
(3)	Rents	2b(3)	0
(4)	Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A) 113342455	
	(B) Aggregate carrying amount (see instructions).....	2b(4)(B) 102674450	
	(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)	10668005
(5)	Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A) 0	
	(B) Other	2b(5)(B) 134112729	
	(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)	134112729

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts.....	2b(6)		448811353
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds).....	2b(10)		10436968
c Other income.....	2c		-18123050
d Total income. Add all income amounts in column (b) and enter total.....	2d		808224969
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers.....	2e(1)	492442351	
(2) To insurance carriers for the provision of benefits.....	2e(2)	0	
(3) Other.....	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3).....	2e(4)		492442351
f Corrective distributions (see instructions).....	2f		0
g Certain deemed distributions of participant loans (see instructions).....	2g		554746
h Interest expense.....	2h		0
i Administrative expenses: (1) Professional fees.....	2i(1)	0	
(2) Contract administrator fees.....	2i(2)	0	
(3) Investment advisory and management fees.....	2i(3)	2121621	
(4) Other.....	2i(4)	1480266	
(5) Total administrative expenses. Add lines 2i(1) through (4).....	2i(5)		3601887
j Total expenses. Add all expense amounts in column (b) and enter total.....	2j		496598984
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d.....	2k		311625985
l Transfers of assets:			
(1) To this plan.....	2l(1)		604863
(2) From this plan.....	2l(2)		0

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: PRICEWATERHOUSECOOPERS LLC

(2) EIN: 13-4008324

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

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

Part IV Compliance Questions

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

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		500000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
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	X		
5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?..... ☐ Yes ☒ No If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.			
5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)			
5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)	
5c Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) ☐ Yes ☐ No ☐ Not determined If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year _____.			

<div>SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation</div>	<div>Retirement Plan Information</div> <div>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).</div> <div>► File as an attachment to Form 5500.</div>	<div>OMB No. 1210-0110</div> <div>2021</div> <div>This Form is Open to Public Inspection.</div>
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For calendar plan year 2021 or fiscal plan year beginning 01/01/2021 and ending 12/31/2021

A Name of plan PPG INDUSTRIES, INC. EMPLOYEE SAVINGS PLAN	B Three-digit plan number (PN) ► 384
C Plan sponsor's name as shown on line 2a of Form 5500 PPG INDUSTRIES, INC.	D Employer Identification Number (EIN) 25-0730780

Part I	Distributions
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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	
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): 04-6568107		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☐ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
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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
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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.
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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 deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....

14a

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14b

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....

14c

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

a The corresponding number for the plan year immediately preceding the current plan year.....

15a

b The corresponding number for the second preceding plan year

15b

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

a Enter the number of employers who withdrew during the preceding plan year

16a

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....

16b

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

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

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

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

a Enter the percentage of plan assets held as:

Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

b Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

c What duration measure was used to calculate line 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

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

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

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

☐ Yes.

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

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

☐ No. Other. Provide explanation _____

PPG Industries

Employee Savings Plan

Employer ID No: 25-0730780

Plan No: 384

Financial Statements as of and for the Years Ended December 31, 2021 and 2020,
Supplemental Schedule as of December 31, 2021,
and Report of Independent Auditors

PPG Industries Employee Savings Plan
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NOTE: All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.

Report of Independent Auditors

To the Administrator of PPG Industries Employee Savings Plan

Opinion

We have audited the accompanying financial statements of PPG Industries Employee Savings Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2021 and 2020, and the related statement of changes in net assets available for benefits for the year ended December 31, 2021, including the related notes (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2021 and 2020, and the changes in its net assets available for benefits for the year ended December 31, 2021, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from

fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedule Required by ERISA

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. Schedule H, line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2021 ("supplemental schedule"), is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with US GAAS.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying supplemental schedule is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Prinawater has Cogens LJP

Pittsburgh, Pennsylvania

June 16, 2022

PPG Industries Employee Savings Plan

Statements of Net Assets Available for Benefits

As of December 31, 2021 and 2020

(\$ in millions)	2021	2020
Net Assets:		
Investments at fair value	\$ 4,063	\$ 3,668
Investments at contract value	612	672
Total investments	\$ 4,675	\$ 4,340
Receivables:		
Notes receivable from participants	42	41
Other receivables	—	4
Net Assets Available for Benefits	\$ 4,717	\$ 4,385

The accompanying notes to the financial statements are an integral part of these statements.

PPG Industries Employee Savings Plan

Statement of Changes in Net Assets Available for Benefits For the Year Ended December 31, 2021

(\$ in millions)	2021
Additions:	
Net appreciation in fair value of investments	\$ 608
Interest and dividend income	18
Interest income on notes receivable from participants	2
Total net investment income	\$ 628
Contributions:	
Employer	75
Employee	125
Total contributions	\$ 200
Total additions	\$ 828
Deductions:	
Withdrawals	493
Administration expenses	3
Total deductions	\$ 496
Net increase in net assets available for benefits	\$ 332
Net Assets Available for Benefits:	
Beginning of year	\$ 4,385
End of year	<u>\$ 4,717</u>

The accompanying notes to the financial statements are an integral part of this statement.

PPG Industries Employee Savings Plan
Notes to the Financial Statements
As of and for the Years Ended December 31, 2021 and 2020

1. Description of the Plan

The PPG Industries Employee Savings Plan (the "Plan") is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). The Plan was established in 1965 for employees residing in the United States. Eligible participants include employees of PPG Industries, Inc. (the "Company" or "PPG") and certain of its subsidiaries and collective bargaining units. The Plan was converted to an Employee Stock Ownership Plan ("ESOP") on December 1, 1988, and was amended effective January 1, 2006, to reflect that only the PPG Stock Fund is an ESOP.

The named fiduciary for the operation and administration of the Plan (the "Plan Administrator") is the PPG Global Benefits Leader. The named fiduciary with respect to control and management of the assets of the Plan is the PPG Executive Committee and the PPG Benefits Investment Committee. Their responsibilities include, but are not limited to, approval of trustees, investment options, and investment managers and establishing performance benchmarks. The PPG Employee Benefits Committee also has responsibility for establishing, maintaining, and amending the Plan.

Trustee of the Plan Assets - Fidelity Management Trust Company ("FMTC") was the trustee of the Plan assets for the years ended December 31, 2021 and 2020.

Recordkeeper of the Plan - On January 1, 2021, Fidelity Investments Institutional Operations Company LLC superseded Alight Solutions as the recordkeeper of the Plan.

Administrative Expenses - The Plan pays all reasonable and necessary costs to manage and operate the Plan as determined by the Plan Administrator. These expenses, including recordkeeping fees, administrative charges, professional costs, and trustee costs, are paid from Plan assets. The Plan Administrator has adopted uniform and nondiscriminatory procedures to allocate these expenses to participant accounts.

Eligibility to Participate in the Plan - The Plan is available to most U.S. salaried and hourly employees of PPG and its wholly owned subsidiaries who are not covered by a collective bargaining agreement and hourly employees whose employment is covered by a collective bargaining agreement where the collective bargaining agreement provides for participation. An eligible employee may become a participant in the Plan as soon as administratively possible after enrollment.

Investment Options - Participants of the Plan are eligible to invest in mutual funds, PPG Industries, Inc. common stock, the Stable Value Fund, and common-collective trusts. If participants transfer funds out of the Fidelity Contrafund Commingled Pool or the Fidelity Growth Company Commingled Pool, participants cannot transfer funds back into these investment options for 60 calendar days. If participants transfer funds out of the BNY Mellon SL ACWI ex-U.S. Fund, the JP Morgan Equity Income Fund or the Allspring Special Small Cap Value Fund, participants cannot transfer funds back into these investment options for 30 calendar days.

Contributions - Contributions under the Plan are made by the participants and, for certain participants, by the Company. Eligible employees are automatically enrolled in the Plan, unless they elect to not participate, with before-tax contributions equal to 4% of eligible earnings. These before-tax contributions will be invested in the Plan's default investment option.

Employee

The participants' maximum contribution rate for the years ended December 31, 2021 and 2020 was 50% of eligible participant compensation, up to \$19,500. Participants can contribute on a before-tax basis, an after-tax basis, and on a Roth 401(k) after-tax contribution basis. Catch-up contributions, including Roth 401(k) catch-up contributions, are permitted for eligible participants (catch-up contributions are not eligible for the Company match) and were limited to \$6,500 in both 2021 and 2020. Employee contributions also include rollovers from other qualified plans. The amount of individual rollovers from other plans totaled \$42 million and \$4 million in 2021 and 2020, respectively.

Employer

For most participants not covered by a collective bargaining agreement, the Company will match the participant contribution, up to the first 6% of the participant's eligible compensation. Each contribution will be multiplied by the Company match rate in effect to determine the amount of the Company-matching contribution. The Company match rate established each year is at the discretion of the Company. The Company-matching contribution was 100% during 2021 and 2020. For those participants whose employment is covered by a collective bargaining

agreement, the level of Company matching contributions, if any, is determined by the relevant collective bargaining agreement.

Employer contributions also include "Employer Additional Contributions" where the Company deposits additional retirement plan monies into eligible participant accounts. These contributions are between 2% and 5% of the eligible participants' eligible Plan compensation. The applicable contribution percentage is based on a combination of the participants' age and years of service. Employer Additional Contributions were \$32 million and \$23 million in 2021 and 2020, respectively.

Participant Accounts - Individual accounts are maintained for each Plan participant. Each participant's account is credited with the participants' contribution, the Company's matching contribution, the Employer Additional Contribution, if applicable, and allocations of fund earnings and is charged with an allocation of fund losses and administrative expenses. Allocations are based on participant account balances, as defined by the Plan. Participants direct the investment of their contributions and Company matching contributions into various investment options offered by the Plan.

If the Company declares a dividend on PPG Industries, Inc. common stock, each participant will share in that dividend if any portion of the participant's account is invested in the PPG Stock Fund on the ex-dividend date. Each participant may elect to reinvest 100% of the dividend or to have 100% of the dividend paid in cash. If no election is made by the participant, PPG Stock Fund dividends are automatically re-invested into participant accounts to purchase additional shares of PPG Industries, Inc. common stock.

Vesting - All participant contributions and Company matching contributions and their related earnings are vested immediately. The Employer Additional Contributions are generally vested over a three year service period.

Forfeitures - Forfeited balances of terminated participants' unvested accounts are used to reduce future contributions by PPG. As of December 31, 2021 and 2020, forfeited balances were \$3,311,583 and \$1,297,977, respectively. Forfeited balances are included in Investments at fair value on the Statements of Net Assets Available for Benefits.

Payment of Benefits - Upon termination from service as a result of a voluntary or involuntary separation, retirement, or receiving approval to participate in a Company sponsored long-term disability program, a participant may elect to receive payment of his or her account from several options, including a total distribution, a partial lump-sum distribution, or recurring payments. Those participants with vested balances of less than \$5,000 will receive a taxable cash distribution as soon as administratively possible unless instructions are provided by the participant. Those participants with vested balances of greater than \$5,000 may defer the distribution of their account. Those participants must begin receiving a required minimum distribution by April 1 of the year following termination from PPG, and each year thereafter. Required minimum distributions may not be rolled over to another retirement plan, IRA, or Roth IRA.

Payments to designated beneficiaries upon the death of the participant are made as a lump-sum distribution as soon as administratively possible from the date such payments are requested by the designated beneficiary or beneficiaries.

Notes Receivable from Participants - All Plan participants, excluding (a) those with a vested account balance less than \$2,000, (b) those who have two existing loans, (c) those who have defaulted on an existing loan within the past 36 months, (d) those who have paid off a loan in the past 30 calendar days, (e) those who are not receiving payroll payments, and (f) those who are suspended from making contributions due to an in-service or hardship withdrawal, may borrow, for either general purposes or for a primary residence, from their account a minimum of \$1,000, up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balance, reduced by the highest outstanding participant loan balance over the past 12 months. General purpose loans have a loan term of 12 to 60 months. Primary residence loans have a loan term of 61 to 360 months. The loans are secured by the participants' account balance and bear an interest rate determined by the Plan Administrator based on the prevailing interest rates for loans which would be made under similar circumstances. Principal and interest payments are generally repaid by payroll deductions. Company contributions, based on age and years of service, are not available for loans.

Transfers - Transfers in primarily occur when PPG acquires a new business and the existing plan(s) of the acquired company are legally moved into the Plan. Transfers out primarily occur when PPG divests part or all of one of its strategic business units and portions of the Plan related to the divested business are legally moved out of the Plan. There were no transfers in the year ended December 31, 2021.

The above brief description of the Plan is provided for general information purposes only. Participants should refer to the Summary Plan Description for a complete description of the Plan, which is available from the Plan Administrator.

2. Summary of Significant Accounting Policies and Related Matters

Basis of Accounting - The financial statements of the Plan are prepared on the accrual basis of accounting, except for amounts due to participants who had requested withdrawals, which are not recorded as a liability of the Plan as of December 31, 2021 and 2020, in accordance with the American Institute of Certified Public Accountants Audit and Accounting Guide, *Audits of Employee Benefit Plans*.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends on the PPG Industries common stock are recorded as investment income on the ex-dividend date.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires Plan management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein. Actual results could differ from those estimates.

Benefit Payments - Benefits are recorded when paid.

Risk and Uncertainties - The Plan invests in various investment securities. Investment securities, in general, are exposed to various risks, such as interest rate risk, credit risk, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could be material in relation to the amounts reported in the financial statements.

Investment Valuation - Investments are generally stated at fair value. Investments in securities traded on securities exchanges are valued at the closing sales price on the last business day of the Plan year. Listed securities for which no sale was reported on that date are valued at bid quotations. See Note 3 for further information regarding fair value measurement.

The Stable Value Fund is a separate account with FMTC as the investment manager, which invests in a diversified portfolio of fixed income securities, such as U.S. government obligations, mortgage-related and asset-backed securities, and corporate bonds. The Stable Value Fund is measured at contract value. See Note 4 for further information regarding the Stable Value Fund.

Notes Receivable from Participants - Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant loans are recorded as withdrawals based on the terms of the Plan document.

3. Fair Value Measurement

Accounting guidance on fair value measurements establishes a hierarchy of inputs employed to determine fair value measurements, which has three levels.

Level 1 inputs are quoted prices in active markets for identical assets and liabilities. Level 1 inputs are considered to be the most reliable evidence of fair value as they are based on unadjusted quoted market prices from various financial information service providers and securities exchanges.

Level 2 inputs are directly or indirectly observable prices that are not quoted on active exchanges, which include 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, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 inputs are unobservable inputs employed for measuring the fair value of assets or liabilities.

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period. PPG evaluates the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. For the years ended December 31, 2021 and 2020, there were no transfers between levels.

The financial assets that are reported at fair value on a recurring basis as of December 31, 2021 and 2020, were as follows:

(\$ in millions)	December 31, 2021			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
PPG Industries, Inc. common stock ^(a)	\$ 819	\$ —	\$ —	\$ 819
Mutual funds ^(b)	171	—	—	171
Money market funds	16	—	—	16
Total assets in the fair value hierarchy	\$ 1,006	\$ —	\$ —	\$ 1,006
Common-collective trusts ^(c)	—	—	—	3,057
Investments at fair value	\$ 1,006	\$ —	\$ —	\$ 4,063

(\$ in millions)	December 31, 2020			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
PPG Industries, Inc. common stock ^(a)	\$ 746	\$ —	\$ —	\$ 746
Mutual funds ^(b)	68	—	—	68
Money market funds	7	—	—	7
Total assets in the fair value hierarchy	\$ 821	\$ —	\$ —	\$ 821
Common-collective trusts ^(c)	—	—	—	2,847
Investments at fair value	\$ 821	\$ —	\$ —	\$ 3,668

(a) The fair value of PPG Industries, Inc. common stock is valued at the closing price reported on the active market on which the individual securities are traded.

(b) The fair value of mutual funds is valued at the daily closing price as reported by the fund.

(c) Certain investments that are measured at net asset value per share (or its equivalent) are not required to be classified in the fair value hierarchy.

Common-Collective Trusts

The investment in Common-Collective Trusts is comprised of investments in the BlackRock Institutional Trust Company ("BlackRock") Equity Index Fund, the Artisan Small Cap Growth Trust Fund, the BNY Mellon SL ACWI ex-U.S. Fund, BlackRock LifePath Index Funds, the BNY Mellon Aggregate Bond Index Fund, the BNY Mellon Capital Small Cap Index Stock Fund, the Fidelity Contrafund Commingled Pool, the Fidelity Growth Company Commingled Pool, the BlackRock Total Return Bond Fund, the BlackRock Treasury Inflation Protected Securities (TIPS) Index Fund and the Allspring Special Small Cap Value Fund. The BlackRock Equity Index Fund's objective is to provide a total return that closely corresponds to the investment performance of the S&P 500 with dividends reinvested and is only available to qualified institutional investors. The Artisan Small Cap Growth Trust Fund's objective is to seek long term capital growth by investing primarily in US small-cap growth companies. The BNY Mellon SL ACWI ex-U.S. Fund's objective is to track the performance of the MSCI All Country World Index (ACWI) ex-U.S. and is available only to qualified institutional investors. The objective of the BlackRock LifePath Index Funds is to maximize total return while maintaining an investment mix of stocks and fixed income instruments relative to a participant's retirement time frame. The BNY Mellon Aggregate Bond Index Fund's objective is to provide a total return that closely corresponds to the investment performance of the Barclays U.S. Aggregate Index. The BNY Mellon Capital Small Cap Stock Index Fund's objective is to provide a total return that seeks to match the investment performance of the Russell 2000 Index. The Fidelity Contrafund Commingled Pool's objective is to provide capital appreciation over a market cycle relative to the S&P 500 Index. The Fidelity Growth Company Commingled Pool's objective is to provide capital appreciation over a market cycle relative to the Russell 3000 Index. The BlackRock Total Return Bond Fund's objective is to provide a total return through fixed income investments. The BlackRock TIPS Index Fund's objective is to provide a total return that seeks to match the investment performance of the TIPS Index. The Allspring Special Small Cap Value Fund's objective is to seek long-term capital appreciation by principally investing in small-capitalization companies.

This commingled pool is not a mutual fund and is only available to qualified institutional investors. The fair value of the common-collective trust is based upon the net asset value of the underlying investments held by each of the funds. These investments are valued at their respective net asset value per share or unit on the valuation date.

4. Stable Value Fund

The objective of the Stable Value Fund is to preserve the invested principal and accumulated interest, while earning a competitive level of income over time. The Stable Value Fund is a separate account managed by FMTC. The Stable Value Fund is fully benefit-responsive and consists of synthetic guaranteed investment contracts.

The Stable Value Fund invests in a diversified portfolio of short-term bonds and other fixed income securities, such as U.S. Treasury bonds, government agency securities, corporate bonds, mortgage-backed securities, commercial mortgage-backed securities, and asset-backed securities. The Stable Value Fund also invests in money market funds to provide daily liquidity and purchases third party wrap contracts that are designed to permit the Fund to use contract value accounting to provide for the payment of participant directed withdrawals and exchanges at contract value under most circumstances. Interest is credited to the Stable Value Fund under the wrap contracts. There is no immediate recognition of gains and losses on the fixed income securities. Instead, gains or losses are recognized over time by adjusting the interest rate credited to the Stable Value Fund.

The wrap contracts have been issued by State Street Bank and Trust, J.P. Morgan Chase, Prudential Insurance Company of America, American General Life, Nationwide Life Insurance Company, Transamerica Premier Life, Pacific Life Insurance Company, and Metropolitan Life Insurance Company. The S&P credit rating at December 31, 2021 of the issuing financial institutions is AA-, A+, AA-, A+, A+, A+, AA-, and AA-, respectively. The underlying investments of the Stable Value Fund are stated at contract value.

The third party wrap contracts provide that participant fund transactions are executed at contract value. Contract value represents contributions made to the fund, plus net investment income, less participant withdrawals. The interest crediting rates are reset quarterly based upon market rates of similar investments, the current yield of the underlying investments, and the spread between market value and contract value, but the rate cannot be less than 0%.

Certain events, such as a Plan termination or Plan merger initiated by the Plan Administrator may limit the ability of the Plan to transact at contract value or may allow for the termination of the wrap contract at less than contract value. The Plan Administrator does not believe that any events that may limit the ability of the Plan to transact at contract value are probable.

5. Related-Party Transactions

FMTC manages the Stable Value Fund, the Fidelity Contrafund Commingled Pool and the Fidelity Growth Company Commingled Pool. As of December 31, 2021 and 2020, the Plan also held cash and cash equivalents in money market funds managed by FMTC. These transactions are considered exempt party-in-interest transactions. Eligible participants may borrow from their individual account balance in the Plan as discussed in Note 1, and these transactions are considered exempt party-in-interest transactions.

At December 31, 2021 and 2020, respectively, the Plan held 4,751,371 and 5,175,418 shares of PPG Industries, Inc. common stock, the Plan Sponsor. During the year ended December 31, 2021, the Plan's investment in the Company's common stock included purchases and sales of approximately \$228 million and \$309 million, respectively. These transactions are considered exempt party-in-interest transactions. Dividends earned on PPG Industries, Inc. common stock were \$10 million and \$11 million in 2021 and 2020, respectively.

6. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to terminate the Plan, subject to the provisions of ERISA. In the event the Plan is terminated, Plan participants will receive all amounts credited to their accounts.

7. Federal Income Tax Status

The Internal Revenue Service (the "IRS") has determined and informed the Company by a letter dated April 28, 2017 that the Plan is qualified and the trust established under the Plan is tax-exempt under the appropriate sections of the Internal Revenue Code (the "Code"). Subsequent to this determination by the IRS, the Plan was amended. The Plan Administrator believes the Plan, as amended, is being operated in compliance with the applicable requirements of the Code and, therefore, believes the Plan is qualified and the trust established under the Plan is

tax-exempt under the appropriate sections of the Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Plan management evaluates tax positions taken by the Plan and recognizes 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. The Plan Administrator has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2021, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan Administrator believes it is no longer subject to income tax examinations by the IRS for U.S. federal income tax returns filed for years through 2018.

Participants in the Plan are not liable for federal income tax on amounts allocated to their accounts resulting from their before-tax deferrals, employer contributions, or investment income until such time as amounts are withdrawn from the participant's account.

8. Reconciliation of Financial Statements to Form 5500

A reconciliation of net assets available for benefits per the financial statements to the total net assets per the Form 5500 as of December 31, 2021 and 2020, and the change in net assets per the financial statements to the net income per the Form 5500 for the years ended December 31, 2021 and 2020, is as follows:

<i>(\$ in millions)</i>	2021	2020
Net assets available for benefits per the financial statements	\$ 4,717	\$ 4,385
Adjustment from contract value to fair value for fully benefit-responsive investment contracts	7	27
Total net assets per the Form 5500	<u>\$ 4,724</u>	<u>\$ 4,412</u>
Net increase in net assets per the financial statements	332	353
Change in the adjustment from contract value to fair value for fully benefit-responsive investment contracts	(20)	18
Net income per the Form 5500	<u>\$ 312</u>	<u>\$ 371</u>

9. Subsequent Events

The Plan's management evaluated subsequent events through June 16, 2022, the date on which the financial statements were available to be issued, and no items were noted that required adjustment to the financial statements or additional disclosure.

PPG Industries Employee Savings Plan

Supplemental Schedule

Form 5500, Schedule H, Part IV, Line 4i - Schedule of Assets (Held at End of Year)

As of December 31, 2021

(\$ in millions)

(a)	(b) Identity of issue, Borrower, Lessor or Similar Party	(c) Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(e) Current Value
	Mutual funds — at fair value:		
	JP Morgan Equity Income Fund	Mutual Fund	\$ 102
	MFS International Equity Fund	Mutual Fund	30
	Baillie Gifford Emerging Markets Fund	Mutual Fund	39
*	Investment in PPG Industries, Inc. common stock — at fair value	Common Stock	819
	Money market funds — at fair value:		
*	Fidelity Government Portfolio	Cash and cash equivalent	13
*	Fidelity Government Cash Reserves	Cash and cash equivalent	3
	Common-collective trusts — at fair value:		
	Allspring Special Small Cap Value Fund	Common-collective trust	9
	Artisan Small Cap Growth Trust	Common-collective trust	22
	BlackRock Lifepath Index Retirement Fund	Common-collective trust	160
	BlackRock Lifepath Index 2025 Fund	Common-collective trust	139
	BlackRock Lifepath Index 2030 Fund	Common-collective trust	136
	BlackRock Lifepath Index 2035 Fund	Common-collective trust	113
	BlackRock Lifepath Index 2040 Fund	Common-collective trust	97
	BlackRock Lifepath Index 2045 Fund	Common-collective trust	73
	BlackRock Lifepath Index 2050 Fund	Common-collective trust	76
	BlackRock Lifepath Index 2055 Fund	Common-collective trust	53
	BlackRock Lifepath Index 2060 Fund	Common-collective trust	19
	BlackRock Lifepath Index 2065 Fund	Common-collective trust	3
	BlackRock Equity Index Fund	Common-collective trust	652
	BlackRock TIPS Index Fund	Common-collective trust	81
	BlackRock Total Return Bond Fund	Common-collective trust	91
	BNY Mellon Capital Small Cap Stock Index Fund	Common-collective trust	163
	BNY Mellon Aggregate Bond Index Fund	Common-collective trust	137
	BNY Mellon SL ACWI ex-U.S.Fund	Common-collective trust	223
*	Fidelity Contrafund Commingled Pool	Common-collective trust	272
*	Fidelity Growth Company Commingled Pool	Common-collective trust	538
*	Stable value fund - at market value:		
	U.S. Government Obligations - at market value:		
	US Treasury Note 0.25% 09/30/2025	U.S. Government Obligation	7
	US Treasury Note 0.75% 03/31/2026	U.S. Government Obligation	70
	US Treasury Note 0.25% 05/15/2024	U.S. Government Obligation	59
	US Treasury Note 0.375% 07/15/2024	U.S. Government Obligation	1

US Treasury Note 0.625% 07/31/2026	U.S. Government Obligation	10
US Treasury Note 0.375% 08/15/2024	U.S. Government Obligation	75
US Treasury Note 0.125% 08/31/2023	U.S. Government Obligation	34
US Treasury Note 0.75% 08/31/2026	U.S. Government Obligation	40
US Treasury Note 2% 08/15/2025	U.S. Government Obligation	8
US Treasury Note 1.5% 01/31/2027	U.S. Government Obligation	6
Total U.S. Government Obligations		<u>310</u>
Corporate Debt - at market value:		
AIG GLOBAL FDG 0.9% 09/22/2025 144A	Corporate Debt	2
APPLE INC 0.75% 05/11/2023	Corporate Debt	1
ASTRAZENECA FINANCE LLC 0.7% 05/28/2024	Corporate Debt	1
ATHENE GLOBAL FUNDING 0.95% 01/08/2024 144A	Corporate Debt	2
ATHENE GLOBAL FUNDING 1.73% 10/02/2026 144A	Corporate Debt	2
BANCO SANTANDER SA 1.722%/VAR 09/14/2027	Corporate Debt	1
BANK OF AMERICA CORPORATION 3.004%/VAR 12/20/2023	Corporate Debt	1
BANK OF AMERICA CORPORATION 3.864%/VAR 07/23/2024	Corporate Debt	2
BANK OF AMERICA CORPORATION 3.456% VAR 03/15/2025	Corporate Debt	3
BANK OF AMERICA CORPORATION 2.456%/VAR 10/22/2025	Corporate Debt	2
BANK OF AMERICA CORPORATION 1.319%/VAR 06/19/2026	Corporate Debt	1
BANK OF AMERICA CORPORATION 1.197/VAR 10/24/2026	Corporate Debt	2
BANK OF AMERICA CORP 1.734%/VAR 07/22/2027	Corporate Debt	1
BANK OF MONTREAL QUE 1.85% 05/01/2025	Corporate Debt	2
BANK NEW YORK MELLON CORP 1.6% 04/24/2025	Corporate Debt	1
BERKSHIRE HATHAWAY ENERGY COMPANY 2.8% 01/15/2023	Corporate Debt	1
BERKSHIRE HATHAWAY ENERGY COMPANY 4.05% 04/15/2025	Corporate Debt	1
BERKSHIRE HATHAWAY INC DEL 2.75% 03/15/2023	Corporate Debt	1
BNP PARIBAS SOFR 1.323%/VAR 01/13/2027 144A	Corporate Debt	1
BRISTOL-MYERS SQUIBB CO 2.9% 07/26/2024	Corporate Debt	1
CHEVRON CORP NEW 1.141% 05/11/2023	Corporate Debt	1
CITIGROUP INC 3.106%/VAR 04/08/2026	Corporate Debt	2
CITIGROUP INC 1.122%/VAR 01/28/2027	Corporate Debt	1
COMCAST CORP NEW 3.7% 04/15/2024	Corporate Debt	1
CREDIT SUISSE AG NY BRNCH 1% 05/05/2023	Corporate Debt	2
DNB BANK ASA T5Y 1.535%/VAR 05/25/2027 144A	Corporate Debt	1
DAIMLER FIN NORTH AMER LLC 0.75% 03/01/2024 144A	Corporate Debt	2
DAIMLER FIN NORTH AMER LLC 1.45% 03/02/2026 144A	Corporate Debt	1
DAIMLER TRUCKS FINANCE NORTH AMERICA LLC 1.625% 12/13/2024 144A	Corporate Debt	1

DEERE JOHN CAPITAL CORP 0.7% 07/05/2023	Corporate Debt	1
DEUTSCHE BANK AG NEW YORK BNCH 0.962% 11/08/2023	Corporate Debt	1
TWDC ENTERPRISES 18 CORP 2.35% 12/01/2022	Corporate Debt	1
DNB BANK ASA 1.605%/VAR 03/30/2028 144A	Corporate Debt	1
ERP OPERATING LP 3.375% 06/01/2025	Corporate Debt	1
EQUITABLE FINANCIAL LIFE GLOBAL FUNDING 1.7% 11/12/2026 144A	Corporate Debt	1
GOLDMAN SACHS GROUP INC (THE) 2.905%/VAR 07/24/2023	Corporate Debt	1
GOLDMAN SACHS GROUP INC (THE) 3.2% 02/23/2023	Corporate Debt	1
GREAT-WEST LIFECO FIN 20 0.904% 08/12/2025 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 3.4% 04/25/2023 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 1.1% 06/23/2025 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 1.4% 07/06/2027 144A	Corporate Debt	2
HSBC HOLDINGS PLC 3.95%/VAR 5/18/2024	Corporate Debt	1
HSBC HOLDINGS PLC 3.803%/VAR 03/11/2025	Corporate Debt	2
HSBC HOLDINGS PLC 1.589%/VAR 05/24/2027	Corporate Debt	2
HSBC HOLDINGS PLC 2.251%/VAR 11/22/2027	Corporate Debt	2
ING GROEP NV SOFR 1.726%/VAR 04/01/2027	Corporate Debt	1
INTERCONTINENTAL EXCHANGE INC 3.45% 09/21/2023	Corporate Debt	1
JPMORGAN CHASE & CO 3.559%/VAR 04/23/24	Corporate Debt	1
JPMORGAN CHASE & CO 4.023%/VAR 12/05/2024	Corporate Debt	2
JPMORGAN CHASE & CO 2.083%/VAR 04/22/2026	Corporate Debt	2
JPMORGAN CHASE & CO 1.514%/VAR 06/01/2024	Corporate Debt	1
JPMORGAN CHASE & CO 1.045%/VAR 11/19/2026	Corporate Debt	1
JPMORGAN CHASE & CO 0.824%/VAR 06/01/2025	Corporate Debt	1
JPMORGAN CHASE & CO SOFR 1.47%/VAR 09/22/2027	Corporate Debt	2
LLOYDS BANKING GROUP PLC 2.438%/VAR 02/05/2026	Corporate Debt	1
MARSH & MCLENNAN COS INC 3.875% 03/15/2024	Corporate Debt	1
METROPOLITAN LIFE GLBL FDG I 0.9% 06/08/2023 144A	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 3.455% 03/02/2023	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 2.193% 02/25/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 1.412% 07/17/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 0.848%/VAR 09/15/2024	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 0.953%/VAR 07/19/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 1.64%/VAR 10/13/2027	Corporate Debt	2
MIZUHO FINL GROUP INC 0.849%/VAR 09/08/2024	Corporate Debt	1
MIZUHO FINL GROUP INC 1.234%/VAR 5/22/2027	Corporate Debt	1
MORGAN STANLEY 3.125% 01/23/2023	Corporate Debt	1
MORGAN STANLEY 3.737%/VAR 04/24/2024	Corporate Debt	1
MORGAN STANLEY VAR/2.72 07/22/2025	Corporate Debt	1
MORGAN STANLEY 2.188%/VAR 04/28/2026	Corporate Debt	1
MORGAN STANLEY .56%/VAR 11/10/2023	Corporate Debt	2
NTT FINANCE CORP 0.583% 03/01/2024 144A	Corporate Debt	1

NTT FINANCE CORP 1.162% 04/03/2026 144A	Corporate Debt	1
NATIONAL BANK OF CANADA 0.55%/VAR 11/15/2024	Corporate Debt	1
NATWEST MARKETS PLC 0.8% 08/12/2024 144A	Corporate Debt	1
ORACLE CORP 1.65% 03/25/2026	Corporate Debt	1
PACIFIC LIFE GF II 1.2% 06/24/2025 144A	Corporate Debt	1
PHILIP MORRIS INTL INC 2.875% 05/01/2024	Corporate Debt	1
PHILIP MORRIS INTL INC 1.5% 05/01/2025	Corporate Debt	1
PRICOA GLOBAL FDG I 2.4% 09/23/2024 144A	Corporate Debt	2
RABOBANK NEDERLAND COOP CENTL 1.98%/VAR 12/15/2027	Corporate Debt	1
RGA GLOBAL FUNDING 2% 11/30/2026 144A	Corporate Debt	1
ROSS STORES INC 0.875% 04/15/2026	Corporate Debt	1
ROYAL BANK OF CANADA 1.6% 04/17/2023	Corporate Debt	1
SSM HEALTH CARE CORP 3.688% 06/01/2023	Corporate Debt	1
7 ELEVEN INC 1.3% 02/10/2028 144A	Corporate Debt	1
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV 0.65% 03/11/2024 144A	Corporate Debt	1
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV 1.2% 03/11/2026 144A	Corporate Debt	1
SIMON PROPERTY GROUP LP 2.75% 06/01/2023	Corporate Debt	1
SUMITOMO MITSUI FINL GRP INC 1.474% 07/08/2025	Corporate Debt	2
SUMITOMO MITSUI FINL GRP INC 1.402% 09/17/2026	Corporate Debt	2
TRUIST BANK 3.2% 04/01/2024	Corporate Debt	2
SVENSKA HANDELSBANKEN AB 0.625% 06/30/2023 144A	Corporate Debt	2
TOYOTA MOTOR CREDIT CORP 0.5% 08/14/2023	Corporate Debt	1
UBS GROUP AG 1.008%/VAR 07/30/2024 144A	Corporate Debt	1
VOLKSWAGEN GROUP AMER FIN LLC 1.25% 11/24/2025 144A	Corporate Debt	2
WELLS FARGO & CO NEW 3.75% 01/24/2024	Corporate Debt	1
WELLS FARGO & CO NEW 2.164%/VAR 02/11/2026	Corporate Debt	3
WELLS FARGO & CO NEW 2.188%/VAR 04/30/2026	Corporate Debt	1
WELLS FARGO & CO NEW 1.654%/VAR 06/02/2024	Corporate Debt	1
Total Corporate Debt		131
Mortgage Backed Securities - at market value:		
FHLG 15YR 2.5% 10/01/2031#G16387	Mortgage Backed Security	1
FHLG 15YR 3% 05/01/2033#G16550	Mortgage Backed Security	1
FHLG 20YR 3.5% 06/01/2032#C91456	Mortgage Backed Security	1
FHLG 15YR 2.5% 11/01/2028#J32374	Mortgage Backed Security	2
FHLG 15YR 2% 01/01/2032#ZS7735	Mortgage Backed Security	3
FHLG 15YR 2.5% 12/01/2031#SB0093	Mortgage Backed Security	1
FHLG 15YR 3% 02/01/2034#SB0179	Mortgage Backed Security	1
FHLG 15YR 3% 03/01/2033#SB0181	Mortgage Backed Security	2
FHLG 15YR 3.5% 04/01/2034#SB0378	Mortgage Backed Security	1
FHLG 20YR 3% 11/01/2033#G30872	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT K720 A2 2.716% 06/25/2022	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT K722 A2 2.406% 03/25/2023	Mortgage Backed Security	1
FHMS K027 A2 2.637% 01/23	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 3.3% 04/25/2023	Mortgage Backed Security	1

FEDERAL HOME LN MTG MLT CTF GT 2013-K033 A2 3.06%	Mortgage Backed Security	2
FEDERAL HOME LN MTG MLT CTF GT 2013-K035 A2 3.458%	Mortgage Backed Security	2
FEDERAL HOME LN MTG MLT CTF GT K727 A2 2.946% 07/25/2024	Mortgage Backed Security	2
FNMA 15YR 2.5% 10/01/2031#AS8010	Mortgage Backed Security	1
FNMA 15YR 3% 02/01/2033#BM5108	Mortgage Backed Security	3
FNMA 15YR 3% 12/01/2032#BM5109	Mortgage Backed Security	3
FNMA 15YR 3% 09/01/2032#BM5110	Mortgage Backed Security	1
FNMA 15YR 3.5% 02/01/2035#FM0065	Mortgage Backed Security	1
FNMA 15YR 3% 06/01/2033#	Mortgage Backed Security	1
FNMA 30YR 4.5% 09/01/2049#FM1534	Mortgage Backed Security	1
FNMA 15YR 3.5% 09/01/2034#FM1577	Mortgage Backed Security	1
FNMA 15YR 4% 03/01/2034#FM2867	Mortgage Backed Security	3
FNMA 30YR 3% 03/01/2050#FM2870	Mortgage Backed Security	3
FNMA 15YR 4% 02/01/2034#FM3001	Mortgage Backed Security	1
FNMA 20YR 3% 12/01/2040#FM4710	Mortgage Backed Security	1
FNMA 20YR 3% 12/01/2040#FM4711	Mortgage Backed Security	2
FNMA 20YR 3.00% 11/32 #MA1237	Mortgage Backed Security	2
FNMA 20YR 3% 07/01/2036#MA2672	Mortgage Backed Security	2
FNMA 20YR 4% 04/01/2038#MA3337	Mortgage Backed Security	1
GNII II 3.5% 01/01/2052 #TBA	Mortgage Backed Security	2
GNII II 4% 04/20/2047#MA4383	Mortgage Backed Security	1
BX TR 2021-ACNT 1ML+85 11/15/2026 144A	Mortgage Backed Security	1
BENCHMARK MTG TR 2018-B2 A2 3.6623% 02/15/2051	Mortgage Backed Security	1
BENCHMARK MORTGAGE TRUST 2018-B7 A2 4.377% 05/15/2053	Mortgage Backed Security	1
BENCHMARK MTG TR 2018-B8 A2 4.149% 01/15/2052	Mortgage Backed Security	1
CSAIL 2017-CX9 A2 3.0538% 09/15/2050	Mortgage Backed Security	1
COMM 2013-CCRE7 MTG TR 3.213% 03/10/2046	Mortgage Backed Security	1
CGCMT 2012-GC8 A4 3.024% 9/45	Mortgage Backed Security	1
CITIGROUP COML MTG TR 13-GC17 4.131% 11/10/2046	Mortgage Backed Security	1
CITIGROUP COML MTG TR 2014-GC23 A3 3.356% 07/10/2047	Mortgage Backed Security	1
CITIGROUP COML MTG TR 2016-GC36 AAB 3.368% 02/10/2049	Mortgage Backed Security	1
CSAIL 2019-C15 COML MTG TR 3.4505% 03/15/2052	Mortgage Backed Security	1
ELP COMMERCIAL MORTGAGE TRUST 2021-ELP 1ML+70.1 11/15/2036 144A	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 1.85% 05/25/2033	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3.0% 06/25/2043	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2.5% 05/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2015-28 JE 3.0% 05/25/2045	Mortgage Backed Security	1
FNR 2015-42 LE 3.0% 06/25/45	Mortgage Backed Security	1
FNR 2015-49 LE 3% 07/45	Mortgage Backed Security	1
FNR 2016-19 AH 3% 04/46	Mortgage Backed Security	1
FNR 2016-26 CG 3% 05/46	Mortgage Backed Security	1

FNR 2016-27 HK 3% 01/25/2041	Mortgage Backed Security	1
FNR 2016-37 BK 3% 06/25/46	Mortgage Backed Security	1
FNR 2016-34 GH 3% 06/46	Mortgage Backed Security	1
FEDERAL NATL MTG AS GTD RE PTT 2016-105 PA 3.5% 04/25/2045	Mortgage Backed Security	1
FNR 2016-100 P 3.5% 11/44	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2017-11 HA 3.5% 12/25/2045	Mortgage Backed Security	1
FNR 2017-20 AP 3.5% 03/25/2045	Mortgage Backed Security	1
FANNIE MAE 2017-74 PA 3.5% 11/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2% 06/25/2035	Mortgage Backed Security	2
FEDERAL NAT MTG ASN GTD REM 2017-97 P 3% 01/25/2047	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2018-3 LP 3% 02/25/2047	Mortgage Backed Security	1
FEDERAL NATL MTG AS GTD RE PTT 2018-11 LA 3.5% 07/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3.5% 02/25/2046	Mortgage Backed Security	1
FNMA GTD MTG PASS THRU CTF 3.5% 10/25/2044	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 4% 11/25/2048	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3% 03/25/2048	Mortgage Backed Security	2
FEDERAL NAT MTG ASN GTD REM PA 2019-38 AB 3% 07/25/2039	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2.5% 10/25/2039	Mortgage Backed Security	1
FREDDIE MAC 4656 PA 3.5% 10/15/2045	Mortgage Backed Security	1
FHR 4683 EA 2.5% 05/47	Mortgage Backed Security	1
FEDERAL HOME LN MTGE CORP 4765 QA 3% 02/15/2046	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 4847 CA 3.5% 11/15/2045	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 4% 07/15/2047	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 2019-4872 AB 4% 08/15/2047	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 3% 07/25/2039	Mortgage Backed Security	1
FREDDIE MAC REMICS 3% 10/25/2048	Mortgage Backed Security	1
FREDDIE MAC REMICS 2018-4766 MA 3.5% 02/15/2046	Mortgage Backed Security	1
GS MTG SECS TR 2013-GC10 A5 2.943% 02/10/2046	Mortgage Backed Security	1
GSMS 2012-GCJ9 A3 2.773% 11/45	Mortgage Backed Security	1
GS MTG SECS TR 2015-GC30 A4 3.382% 05/10/2050	Mortgage Backed Security	1
GS MTG SECS TR 2014-GC26 AAB 3.365% 11/10/2047	Mortgage Backed Security	1
JP MORGAN CHASE COML MTG SE 2012-C8 A3 2.8291% 10/15/2045	Mortgage Backed Security	1
JP MORGAN CHASE COML MTG SECS TR 2013-C10 A5 3.142	Mortgage Backed Security	1
JPMBB COML MTG SECS TR 2014-C22 3.8012% 09/15/2047	Mortgage Backed Security	1
JPMBB COML MTG SECUTITIES TR 2015-C29 A4 3.6108% 05/15/2048	Mortgage Backed Security	1
MSBAM 2013-C8 A4 3.134% 12/48	Mortgage Backed Security	1
MSBAM 2014-C17 ASB 3.477% 8/47	Mortgage Backed Security	1

MORGAN STANLEY CAP I TR 2019-MEAD 3.17% 11/10/2036	Mortgage Backed Security	1
OPG TR 2021-PORT 1ML+49.8 10/15/2036 144A	Mortgage Backed Security	2
SREIT TR 2021-MFP 1ML+73.08 11/15/2038 144A	Mortgage Backed Security	1
WFRBS COML MTG TR 2014-C22 ASB 3.464% 09/15/2057	Mortgage Backed Security	1
WFRBS 2012-C9 A3 2.87% 11/45	Mortgage Backed Security	1
WFRBS COML MTG TR 2013-C16 A5 4.415% 09/15/2046	Mortgage Backed Security	1
WELLS FARGO COML MTG TR 15-C27 ASB 3.278% 02/15/2048	Mortgage Backed Security	1
WFCM 2016-C34 A2 2.603% 06/49	Mortgage Backed Security	1
Total Mortgage Backed Securities		122
Asset Backed Securities - at market value		
AMERICAN EXPRESS CR ACC MST TR 0.9% 11/15/2026	Asset Backed Security	2
BA CR CARD TR 0.34% 05/15/2026	Asset Backed Security	2
BA CR CARD TR 0.44% 09/15/2026	Asset Backed Security	2
CAPITAL ONE MULTI-ASST EXEC TR 1.04% 11/16/2026	Asset Backed Security	2
CARMAX AUTO OWNER TR 2020-4 0.5% 08/15/2025	Asset Backed Security	1
DELL EQUIPMENT FINANCE TRUST 2021-1 0.43% 05/22/2026 144A	Asset Backed Security	1
DELL EQUIPMENT FINANCE TRUST 2020-2 0.57% 10/23/2023 144A	Asset Backed Security	1
DISCOVER CARD EXECUTION NT TR 0.58% 09/15/2026	Asset Backed Security	2
FORD CR FLOORPLN MAST OWN TR A 0.7% 09/15/2025	Asset Backed Security	2
FORDR 2017-2 A 2.36% 03/15/2029 144A	Asset Backed Security	1
FORD CR AUTO OWNER TR 2019-1 A 3.52% 07/15/2030 144A	Asset Backed Security	1
GMF FLOORPLAN OWNER REVOLVING TR 0.68% 08/15/2025	Asset Backed Security	1
GMF FLOORPLAN OWNER REVOLVING TR 0.69% 10/15/2025	Asset Backed Security	1
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST	Asset Backed Security	1
HYUNDAI AUTO RECEIVABLES TR 2020-C 0.38% 05/15/2025	Asset Backed Security	1
JOHN DEERE OWNER TR 2019-B 2.21% 12/15/2023	Asset Backed Security	1
SANTANDER RETAIL AUTO LEASE TR 2020-B 0.57% 04/22/2024	Asset Backed Security	2
SANTANDER RETAIL AUTO LEASE TR 2021-A 0.51% 07/22/2024	Asset Backed Security	1
VERIZON MASTER TRUST 2021-1 A 0.5% 05/20/2027	Asset Backed Security	1
VERIZON MASTER TRUST 2021-1 A 0.99% 04/20/2028	Asset Backed Security	2
VERIZON OWNER TR 2020-A 1.85% 07/22/2024	Asset Backed Security	2
WORLD OMNI AUTOMOBILE LEASE SECURITIZATION TR 2020	Asset Backed Security	1
CITIBANK NA 3.65% 01/23/2024	Asset Backed Security	1
FIRST REPUBLIC BANK 1.912%/VAR 02/12/2024	Asset Backed Security	1
Total Asset Backed Securities		33
Municipal Bonds - at market value		
CA ST 2.40% 10/1/2025	Municipal Bond	1

NYS UDC 2.67% 3/15/2023	Municipal Bond	1
NYS UDC 2.7% 3/15/2023	Municipal Bond	1
Total Municipal Bonds		3
State Street Government Short Term Investment Fund	Cash and cash equivalent	9
Fidelity Investments Money Market Government Portfolio - Institutional Class	Cash and cash equivalent	11
Total Stable Value Fund at market value		619
Loans to participants	Interest rates ranging from 3.25% to 10.5% and maturity dates through December 2051	42
*		
Total		\$ 4,724

(d) Cost information is omitted as all investments are participant-directed

* Party-in-interest

PPG Industries

Employee Savings Plan

Employer ID No: 25-0730780

Plan No: 384

Financial Statements as of and for the Years Ended December 31, 2021 and 2020,
Supplemental Schedule as of December 31, 2021,
and Report of Independent Auditors

PPG Industries Employee Savings Plan
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NOTE: All other schedules required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 have been omitted because they are not applicable.

Report of Independent Auditors

To the Administrator of PPG Industries Employee Savings Plan

Opinion

We have audited the accompanying financial statements of PPG Industries Employee Savings Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2021 and 2020, and the related statement of changes in net assets available for benefits for the year ended December 31, 2021, including the related notes (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2021 and 2020, and the changes in its net assets available for benefits for the year ended December 31, 2021, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (US GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with US GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from

fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with US GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedule Required by ERISA

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. Schedule H, line 4i - Schedule of Assets (Held at End of Year) as of December 31, 2021 ("supplemental schedule"), is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with US GAAS.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion, the information in the accompanying supplemental schedule is fairly stated, in all material respects, in relation to the financial statements as a whole, and the form and content are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

/s/ PricewaterhouseCoopers LLP
Pittsburgh, Pennsylvania
June 16, 2022

PPG Industries Employee Savings Plan

Statements of Net Assets Available for Benefits

As of December 31, 2021 and 2020

(\$ in millions)	2021	2020
Net Assets:		
Investments at fair value	\$ 4,063	\$ 3,668
Investments at contract value	612	672
Total investments	\$ 4,675	\$ 4,340
Receivables:		
Notes receivable from participants	42	41
Other receivables	—	4
Net Assets Available for Benefits	\$ 4,717	\$ 4,385

The accompanying notes to the financial statements are an integral part of these statements.

PPG Industries Employee Savings Plan

Statement of Changes in Net Assets Available for Benefits For the Year Ended December 31, 2021

(\$ in millions)	2021
Additions:	
Net appreciation in fair value of investments	\$ 608
Interest and dividend income	18
Interest income on notes receivable from participants	2
Total net investment income	\$ 628
Contributions:	
Employer	75
Employee	125
Total contributions	\$ 200
Total additions	\$ 828
Deductions:	
Withdrawals	493
Administration expenses	3
Total deductions	\$ 496
Net increase in net assets available for benefits	\$ 332
Net Assets Available for Benefits:	
Beginning of year	\$ 4,385
End of year	\$ 4,717

The accompanying notes to the financial statements are an integral part of this statement.

PPG Industries Employee Savings Plan
Notes to the Financial Statements
As of and for the Years Ended December 31, 2021 and 2020

1. Description of the Plan

The PPG Industries Employee Savings Plan (the "Plan") is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). The Plan was established in 1965 for employees residing in the United States. Eligible participants include employees of PPG Industries, Inc. (the "Company" or "PPG") and certain of its subsidiaries and collective bargaining units. The Plan was converted to an Employee Stock Ownership Plan ("ESOP") on December 1, 1988, and was amended effective January 1, 2006, to reflect that only the PPG Stock Fund is an ESOP.

The named fiduciary for the operation and administration of the Plan (the "Plan Administrator") is the PPG Global Benefits Leader. The named fiduciary with respect to control and management of the assets of the Plan is the PPG Executive Committee and the PPG Benefits Investment Committee. Their responsibilities include, but are not limited to, approval of trustees, investment options, and investment managers and establishing performance benchmarks. The PPG Employee Benefits Committee also has responsibility for establishing, maintaining, and amending the Plan.

Trustee of the Plan Assets - Fidelity Management Trust Company ("FMTTC") was the trustee of the Plan assets for the years ended December 31, 2021 and 2020.

Recordkeeper of the Plan - On January 1, 2021, Fidelity Investments Institutional Operations Company LLC superseded Alight Solutions as the recordkeeper of the Plan.

Administrative Expenses - The Plan pays all reasonable and necessary costs to manage and operate the Plan as determined by the Plan Administrator. These expenses, including recordkeeping fees, administrative charges, professional costs, and trustee costs, are paid from Plan assets. The Plan Administrator has adopted uniform and nondiscriminatory procedures to allocate these expenses to participant accounts.

Eligibility to Participate in the Plan - The Plan is available to most U.S. salaried and hourly employees of PPG and its wholly owned subsidiaries who are not covered by a collective bargaining agreement and hourly employees whose employment is covered by a collective bargaining agreement where the collective bargaining agreement provides for participation. An eligible employee may become a participant in the Plan as soon as administratively possible after enrollment.

Investment Options - Participants of the Plan are eligible to invest in mutual funds, PPG Industries, Inc. common stock, the Stable Value Fund, and common-collective trusts. If participants transfer funds out of the Fidelity Contrafund Commingled Pool or the Fidelity Growth Company Commingled Pool, participants cannot transfer funds back into these investment options for 60 calendar days. If participants transfer funds out of the BNY Mellon SL ACWI ex-U.S. Fund, the JP Morgan Equity Income Fund or the Allspring Special Small Cap Value Fund, participants cannot transfer funds back into these investment options for 30 calendar days.

Contributions - Contributions under the Plan are made by the participants and, for certain participants, by the Company. Eligible employees are automatically enrolled in the Plan, unless they elect to not participate, with before-tax contributions equal to 4% of eligible earnings. These before-tax contributions will be invested in the Plan's default investment option.

Employee

The participants' maximum contribution rate for the years ended December 31, 2021 and 2020 was 50% of eligible participant compensation, up to \$19,500. Participants can contribute on a before-tax basis, an after-tax basis, and on a Roth 401(k) after-tax contribution basis. Catch-up contributions, including Roth 401(k) catch-up contributions, are permitted for eligible participants (catch-up contributions are not eligible for the Company match) and were limited to \$6,500 in both 2021 and 2020. Employee contributions also include rollovers from other qualified plans. The amount of individual rollovers from other plans totaled \$42 million and \$4 million in 2021 and 2020, respectively.

Employer

For most participants not covered by a collective bargaining agreement, the Company will match the participant contribution, up to the first 6% of the participant's eligible compensation. Each contribution will be multiplied by the Company match rate in effect to determine the amount of the Company-matching contribution. The Company match rate established each year is at the discretion of the Company. The Company-matching contribution was 100% during 2021 and 2020. For those participants whose employment is covered by a collective bargaining

agreement, the level of Company matching contributions, if any, is determined by the relevant collective bargaining agreement.

Employer contributions also include "Employer Additional Contributions" where the Company deposits additional retirement plan monies into eligible participant accounts. These contributions are between 2% and 5% of the eligible participants' eligible Plan compensation. The applicable contribution percentage is based on a combination of the participants' age and years of service. Employer Additional Contributions were \$32 million and \$23 million in 2021 and 2020, respectively.

Participant Accounts - Individual accounts are maintained for each Plan participant. Each participant's account is credited with the participants' contribution, the Company's matching contribution, the Employer Additional Contribution, if applicable, and allocations of fund earnings and is charged with an allocation of fund losses and administrative expenses. Allocations are based on participant account balances, as defined by the Plan. Participants direct the investment of their contributions and Company matching contributions into various investment options offered by the Plan.

If the Company declares a dividend on PPG Industries, Inc. common stock, each participant will share in that dividend if any portion of the participant's account is invested in the PPG Stock Fund on the ex-dividend date. Each participant may elect to reinvest 100% of the dividend or to have 100% of the dividend paid in cash. If no election is made by the participant, PPG Stock Fund dividends are automatically re-invested into participant accounts to purchase additional shares of PPG Industries, Inc. common stock.

Vesting - All participant contributions and Company matching contributions and their related earnings are vested immediately. The Employer Additional Contributions are generally vested over a three year service period.

Forfeitures - Forfeited balances of terminated participants' unvested accounts are used to reduce future contributions by PPG. As of December 31, 2021 and 2020, forfeited balances were \$3,311,583 and \$1,297,977, respectively. Forfeited balances are included in Investments at fair value on the Statements of Net Assets Available for Benefits.

Payment of Benefits - Upon termination from service as a result of a voluntary or involuntary separation, retirement, or receiving approval to participate in a Company sponsored long-term disability program, a participant may elect to receive payment of his or her account from several options, including a total distribution, a partial lump-sum distribution, or recurring payments. Those participants with vested balances of less than \$5,000 will receive a taxable cash distribution as soon as administratively possible unless instructions are provided by the participant. Those participants with vested balances of greater than \$5,000 may defer the distribution of their account. Those participants must begin receiving a required minimum distribution by April 1 of the year following termination from PPG, and each year thereafter. Required minimum distributions may not be rolled over to another retirement plan, IRA, or Roth IRA.

Payments to designated beneficiaries upon the death of the participant are made as a lump-sum distribution as soon as administratively possible from the date such payments are requested by the designated beneficiary or beneficiaries.

Notes Receivable from Participants - All Plan participants, excluding (a) those with a vested account balance less than \$2,000, (b) those who have two existing loans, (c) those who have defaulted on an existing loan within the past 36 months, (d) those who have paid off a loan in the past 30 calendar days, (e) those who are not receiving payroll payments, and (f) those who are suspended from making contributions due to an in-service or hardship withdrawal, may borrow, for either general purposes or for a primary residence, from their account a minimum of \$1,000, up to a maximum equal to the lesser of \$50,000 or 50% of their vested account balance, reduced by the highest outstanding participant loan balance over the past 12 months. General purpose loans have a loan term of 12 to 60 months. Primary residence loans have a loan term of 61 to 360 months. The loans are secured by the participants' account balance and bear an interest rate determined by the Plan Administrator based on the prevailing interest rates for loans which would be made under similar circumstances. Principal and interest payments are generally repaid by payroll deductions. Company contributions, based on age and years of service, are not available for loans.

Transfers - Transfers in primarily occur when PPG acquires a new business and the existing plan(s) of the acquired company are legally moved into the Plan. Transfers out primarily occur when PPG divests part or all of one of its strategic business units and portions of the Plan related to the divested business are legally moved out of the Plan. There were no transfers in the year ended December 31, 2021.

The above brief description of the Plan is provided for general information purposes only. Participants should refer to the Summary Plan Description for a complete description of the Plan, which is available from the Plan Administrator.

2. Summary of Significant Accounting Policies and Related Matters

Basis of Accounting - The financial statements of the Plan are prepared on the accrual basis of accounting, except for amounts due to participants who had requested withdrawals, which are not recorded as a liability of the Plan as of December 31, 2021 and 2020, in accordance with the American Institute of Certified Public Accountants Audit and Accounting Guide, *Audits of Employee Benefit Plans*.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends on the PPG Industries common stock are recorded as investment income on the ex-dividend date.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires Plan management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein. Actual results could differ from those estimates.

Benefit Payments - Benefits are recorded when paid.

Risk and Uncertainties - The Plan invests in various investment securities. Investment securities, in general, are exposed to various risks, such as interest rate risk, credit risk, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could be material in relation to the amounts reported in the financial statements.

Investment Valuation - Investments are generally stated at fair value. Investments in securities traded on securities exchanges are valued at the closing sales price on the last business day of the Plan year. Listed securities for which no sale was reported on that date are valued at bid quotations. See Note 3 for further information regarding fair value measurement.

The Stable Value Fund is a separate account with FMTC as the investment manager, which invests in a diversified portfolio of fixed income securities, such as U.S. government obligations, mortgage-related and asset-backed securities, and corporate bonds. The Stable Value Fund is measured at contract value. See Note 4 for further information regarding the Stable Value Fund.

Notes Receivable from Participants - Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant loans are recorded as withdrawals based on the terms of the Plan document.

3. Fair Value Measurement

Accounting guidance on fair value measurements establishes a hierarchy of inputs employed to determine fair value measurements, which has three levels.

Level 1 inputs are quoted prices in active markets for identical assets and liabilities. Level 1 inputs are considered to be the most reliable evidence of fair value as they are based on unadjusted quoted market prices from various financial information service providers and securities exchanges.

Level 2 inputs are directly or indirectly observable prices that are not quoted on active exchanges, which include 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, inputs other than quoted prices that are observable for the asset or liability and inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 inputs are unobservable inputs employed for measuring the fair value of assets or liabilities.

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period. PPG evaluates the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. For the years ended December 31, 2021 and 2020, there were no transfers between levels.

The financial assets that are reported at fair value on a recurring basis as of December 31, 2021 and 2020, were as follows:

(\$ in millions)	December 31, 2021			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
PPG Industries, Inc. common stock ^(a)	\$ 819	\$ —	\$ —	\$ 819
Mutual funds ^(b)	171	—	—	171
Money market funds	16	—	—	16
Total assets in the fair value hierarchy	\$ 1,006	\$ —	\$ —	\$ 1,006
Common-collective trusts ^(c)	—	—	—	3,057
Investments at fair value	\$ 1,006	\$ —	\$ —	\$ 4,063

(\$ in millions)	December 31, 2020			
	Level 1	Level 2	Level 3	Total
Investments in the fair value hierarchy:				
PPG Industries, Inc. common stock ^(a)	\$ 746	\$ —	\$ —	\$ 746
Mutual funds ^(b)	68	—	—	68
Money market funds	7	—	—	7
Total assets in the fair value hierarchy	\$ 821	\$ —	\$ —	\$ 821
Common-collective trusts ^(c)	—	—	—	2,847
Investments at fair value	\$ 821	\$ —	\$ —	\$ 3,668

(a) The fair value of PPG Industries, Inc. common stock is valued at the closing price reported on the active market on which the individual securities are traded.

(b) The fair value of mutual funds is valued at the daily closing price as reported by the fund.

(c) Certain investments that are measured at net asset value per share (or its equivalent) are not required to be classified in the fair value hierarchy.

Common-Collective Trusts

The investment in Common-Collective Trusts is comprised of investments in the BlackRock Institutional Trust Company ("BlackRock") Equity Index Fund, the Artisan Small Cap Growth Trust Fund, the BNY Mellon SL ACWI ex-U.S. Fund, BlackRock LifePath Index Funds, the BNY Mellon Aggregate Bond Index Fund, the BNY Mellon Capital Small Cap Index Stock Fund, the Fidelity Contrafund Commingled Pool, the Fidelity Growth Company Commingled Pool, the BlackRock Total Return Bond Fund, the BlackRock Treasury Inflation Protected Securities (TIPS) Index Fund and the Allspring Special Small Cap Value Fund. The BlackRock Equity Index Fund's objective is to provide a total return that closely corresponds to the investment performance of the S&P 500 with dividends reinvested and is only available to qualified institutional investors. The Artisan Small Cap Growth Trust Fund's objective is to seek long term capital growth by investing primarily in US small-cap growth companies. The BNY Mellon SL ACWI ex-U.S. Fund's objective is to track the performance of the MSCI All Country World Index (ACWI) ex-U.S. and is available only to qualified institutional investors. The objective of the BlackRock LifePath Index Funds is to maximize total return while maintaining an investment mix of stocks and fixed income instruments relative to a participant's retirement time frame. The BNY Mellon Aggregate Bond Index Fund's objective is to provide a total return that closely corresponds to the investment performance of the Barclays U.S. Aggregate Index. The BNY Mellon Capital Small Cap Stock Index Fund's objective is to provide a total return that seeks to match the investment performance of the Russell 2000 Index. The Fidelity Contrafund Commingled Pool's objective is to provide capital appreciation over a market cycle relative to the S&P 500 Index. The Fidelity Growth Company Commingled Pool's objective is to provide capital appreciation over a market cycle relative to the Russell 3000 Index. The BlackRock Total Return Bond Fund's objective is to provide a total return through fixed income investments. The BlackRock TIPS Index Fund's objective is to provide a total return that seeks to match the investment performance of the TIPS Index. The Allspring Special Small Cap Value Fund's objective is to seek long-term capital appreciation by principally investing in small-capitalization companies.

This commingled pool is not a mutual fund and is only available to qualified institutional investors. The fair value of the common-collective trust is based upon the net asset value of the underlying investments held by each of the funds. These investments are valued at their respective net asset value per share or unit on the valuation date.

4. Stable Value Fund

The objective of the Stable Value Fund is to preserve the invested principal and accumulated interest, while earning a competitive level of income over time. The Stable Value Fund is a separate account managed by FMTC. The Stable Value Fund is fully benefit-responsive and consists of synthetic guaranteed investment contracts.

The Stable Value Fund invests in a diversified portfolio of short-term bonds and other fixed income securities, such as U.S. Treasury bonds, government agency securities, corporate bonds, mortgage-backed securities, commercial mortgage-backed securities, and asset-backed securities. The Stable Value Fund also invests in money market funds to provide daily liquidity and purchases third party wrap contracts that are designed to permit the Fund to use contract value accounting to provide for the payment of participant directed withdrawals and exchanges at contract value under most circumstances. Interest is credited to the Stable Value Fund under the wrap contracts. There is no immediate recognition of gains and losses on the fixed income securities. Instead, gains or losses are recognized over time by adjusting the interest rate credited to the Stable Value Fund.

The wrap contracts have been issued by State Street Bank and Trust, J.P. Morgan Chase, Prudential Insurance Company of America, American General Life, Nationwide Life Insurance Company, Transamerica Premier Life, Pacific Life Insurance Company, and Metropolitan Life Insurance Company. The S&P credit rating at December 31, 2021 of the issuing financial institutions is AA-, A+, AA-, A+, A+, A+, AA-, and AA-, respectively. The underlying investments of the Stable Value Fund are stated at contract value.

The third party wrap contracts provide that participant fund transactions are executed at contract value. Contract value represents contributions made to the fund, plus net investment income, less participant withdrawals. The interest crediting rates are reset quarterly based upon market rates of similar investments, the current yield of the underlying investments, and the spread between market value and contract value, but the rate cannot be less than 0%.

Certain events, such as a Plan termination or Plan merger initiated by the Plan Administrator may limit the ability of the Plan to transact at contract value or may allow for the termination of the wrap contract at less than contract value. The Plan Administrator does not believe that any events that may limit the ability of the Plan to transact at contract value are probable.

5. Related-Party Transactions

FMTC manages the Stable Value Fund, the Fidelity Contrafund Commingled Pool and the Fidelity Growth Company Commingled Pool. As of December 31, 2021 and 2020, the Plan also held cash and cash equivalents in money market funds managed by FMTC. These transactions are considered exempt party-in-interest transactions. Eligible participants may borrow from their individual account balance in the Plan as discussed in Note 1, and these transactions are considered exempt party-in-interest transactions.

At December 31, 2021 and 2020, respectively, the Plan held 4,751,371 and 5,175,418 shares of PPG Industries, Inc. common stock, the Plan Sponsor. During the year ended December 31, 2021, the Plan's investment in the Company's common stock included purchases and sales of approximately \$228 million and \$309 million, respectively. These transactions are considered exempt party-in-interest transactions. Dividends earned on PPG Industries, Inc. common stock were \$10 million and \$11 million in 2021 and 2020, respectively.

6. Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan to terminate the Plan, subject to the provisions of ERISA. In the event the Plan is terminated, Plan participants will receive all amounts credited to their accounts.

7. Federal Income Tax Status

The Internal Revenue Service (the "IRS") has determined and informed the Company by a letter dated April 28, 2017 that the Plan is qualified and the trust established under the Plan is tax-exempt under the appropriate sections of the Internal Revenue Code (the "Code"). Subsequent to this determination by the IRS, the Plan was amended. The Plan Administrator believes the Plan, as amended, is being operated in compliance with the applicable requirements of the Code and, therefore, believes the Plan is qualified and the trust established under the Plan is

tax-exempt under the appropriate sections of the Code. Therefore, no provision for income taxes has been included in the Plan's financial statements.

Plan management evaluates tax positions taken by the Plan and recognizes 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. The Plan Administrator has analyzed the tax positions taken by the Plan and has concluded that as of December 31, 2021, there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability or disclosure in the financial statements. The Plan Administrator believes it is no longer subject to income tax examinations by the IRS for U.S. federal income tax returns filed for years through 2018.

Participants in the Plan are not liable for federal income tax on amounts allocated to their accounts resulting from their before-tax deferrals, employer contributions, or investment income until such time as amounts are withdrawn from the participant's account.

8. Reconciliation of Financial Statements to Form 5500

A reconciliation of net assets available for benefits per the financial statements to the total net assets per the Form 5500 as of December 31, 2021 and 2020, and the change in net assets per the financial statements to the net income per the Form 5500 for the years ended December 31, 2021 and 2020, is as follows:

<i>(\$ in millions)</i>	2021	2020
Net assets available for benefits per the financial statements	\$ 4,717	\$ 4,385
Adjustment from contract value to fair value for fully benefit-responsive investment contracts	7	27
Total net assets per the Form 5500	<u>\$ 4,724</u>	<u>\$ 4,412</u>
Net increase in net assets per the financial statements	332	353
Change in the adjustment from contract value to fair value for fully benefit-responsive investment contracts	(20)	18
Net income per the Form 5500	<u>\$ 312</u>	<u>\$ 371</u>

9. Subsequent Events

The Plan's management evaluated subsequent events through June 16, 2022, the date on which the financial statements were available to be issued, and no items were noted that required adjustment to the financial statements or additional disclosure.

PPG Industries Employee Savings Plan

Supplemental Schedule

Form 5500, Schedule H, Part IV, Line 4i - Schedule of Assets (Held at End of Year)

As of December 31, 2021

(\$ in millions)

(a)	(b) Identity of issue, Borrower, Lessor or Similar Party	(c) Description of Investment, Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(e) Current Value
	Mutual funds — at fair value:		
	JP Morgan Equity Income Fund	Mutual Fund	\$ 102
	MFS International Equity Fund	Mutual Fund	30
	Baillie Gifford Emerging Markets Fund	Mutual Fund	39
*	Investment in PPG Industries, Inc. common stock — at fair value	Common Stock	819
	Money market funds — at fair value:		
*	Fidelity Government Portfolio	Cash and cash equivalent	13
*	Fidelity Government Cash Reserves	Cash and cash equivalent	3
	Common-collective trusts — at fair value:		
	Allspring Special Small Cap Value Fund	Common-collective trust	9
	Artisan Small Cap Growth Trust	Common-collective trust	22
	BlackRock Lifepath Index Retirement Fund	Common-collective trust	160
	BlackRock Lifepath Index 2025 Fund	Common-collective trust	139
	BlackRock Lifepath Index 2030 Fund	Common-collective trust	136
	BlackRock Lifepath Index 2035 Fund	Common-collective trust	113
	BlackRock Lifepath Index 2040 Fund	Common-collective trust	97
	BlackRock Lifepath Index 2045 Fund	Common-collective trust	73
	BlackRock Lifepath Index 2050 Fund	Common-collective trust	76
	BlackRock Lifepath Index 2055 Fund	Common-collective trust	53
	BlackRock Lifepath Index 2060 Fund	Common-collective trust	19
	BlackRock Lifepath Index 2065 Fund	Common-collective trust	3
	BlackRock Equity Index Fund	Common-collective trust	652
	BlackRock TIPS Index Fund	Common-collective trust	81
	BlackRock Total Return Bond Fund	Common-collective trust	91
	BNY Mellon Capital Small Cap Stock Index Fund	Common-collective trust	163
	BNY Mellon Aggregate Bond Index Fund	Common-collective trust	137
	BNY Mellon SL ACWI ex-U.S.Fund	Common-collective trust	223
*	Fidelity Contrafund Commingled Pool	Common-collective trust	272
*	Fidelity Growth Company Commingled Pool	Common-collective trust	538
*	Stable value fund - at market value:		
	U.S. Government Obligations - at market value:		
	US Treasury Note 0.25% 09/30/2025	U.S. Government Obligation	7
	US Treasury Note 0.75% 03/31/2026	U.S. Government Obligation	70
	US Treasury Note 0.25% 05/15/2024	U.S. Government Obligation	59
	US Treasury Note 0.375% 07/15/2024	U.S. Government Obligation	1

US Treasury Note 0.625% 07/31/2026	U.S. Government Obligation	10
US Treasury Note 0.375% 08/15/2024	U.S. Government Obligation	75
US Treasury Note 0.125% 08/31/2023	U.S. Government Obligation	34
US Treasury Note 0.75% 08/31/2026	U.S. Government Obligation	40
US Treasury Note 2% 08/15/2025	U.S. Government Obligation	8
US Treasury Note 1.5% 01/31/2027	U.S. Government Obligation	6
Total U.S. Government Obligations		310
Corporate Debt - at market value:		
AIG GLOBAL FDG 0.9% 09/22/2025 144A	Corporate Debt	2
APPLE INC 0.75% 05/11/2023	Corporate Debt	1
ASTRAZENECA FINANCE LLC 0.7% 05/28/2024	Corporate Debt	1
ATHENE GLOBAL FUNDING 0.95% 01/08/2024 144A	Corporate Debt	2
ATHENE GLOBAL FUNDING 1.73% 10/02/2026 144A	Corporate Debt	2
BANCO SANTANDER SA 1.722%/VAR 09/14/2027	Corporate Debt	1
BANK OF AMERICA CORPORATION 3.004%/VAR 12/20/2023	Corporate Debt	1
BANK OF AMERICA CORPORATION 3.864%/VAR 07/23/2024	Corporate Debt	2
BANK OF AMERICA CORPORATION 3.456% VAR 03/15/2025	Corporate Debt	3
BANK OF AMERICA CORPORATION 2.456%/VAR 10/22/2025	Corporate Debt	2
BANK OF AMERICA CORPORATION 1.319%/VAR 06/19/2026	Corporate Debt	1
BANK OF AMERICA CORPORATION 1.197/VAR 10/24/2026	Corporate Debt	2
BANK OF AMERICA CORP 1.734%/VAR 07/22/2027	Corporate Debt	1
BANK OF MONTREAL QUE 1.85% 05/01/2025	Corporate Debt	2
BANK NEW YORK MELLON CORP 1.6% 04/24/2025	Corporate Debt	1
BERKSHIRE HATHAWAY ENERGY COMPANY 2.8% 01/15/2023	Corporate Debt	1
BERKSHIRE HATHAWAY ENERGY COMPANY 4.05% 04/15/2025	Corporate Debt	1
BERKSHIRE HATHAWAY INC DEL 2.75% 03/15/2023	Corporate Debt	1
BNP PARIBAS SOFR 1.323%/VAR 01/13/2027 144A	Corporate Debt	1
BRISTOL-MYERS SQUIBB CO 2.9% 07/26/2024	Corporate Debt	1
CHEVRON CORP NEW 1.141% 05/11/2023	Corporate Debt	1
CITIGROUP INC 3.106%/VAR 04/08/2026	Corporate Debt	2
CITIGROUP INC 1.122%/VAR 01/28/2027	Corporate Debt	1
COMCAST CORP NEW 3.7% 04/15/2024	Corporate Debt	1
CREDIT SUISSE AG NY BRNCH 1% 05/05/2023	Corporate Debt	2
DNB BANK ASA T5Y 1.535%/VAR 05/25/2027 144A	Corporate Debt	1
DAIMLER FIN NORTH AMER LLC 0.75% 03/01/2024 144A	Corporate Debt	2
DAIMLER FIN NORTH AMER LLC 1.45% 03/02/2026 144A	Corporate Debt	1
DAIMLER TRUCKS FINANCE NORTH AMERICA LLC 1.625% 12/13/2024 144A	Corporate Debt	1

DEERE JOHN CAPITAL CORP 0.7% 07/05/2023	Corporate Debt	1
DEUTSCHE BANK AG NEW YORK BNCH 0.962% 11/08/2023	Corporate Debt	1
TWDC ENTERPRISES 18 CORP 2.35% 12/01/2022	Corporate Debt	1
DNB BANK ASA 1.605%/VAR 03/30/2028 144A	Corporate Debt	1
ERP OPERATING LP 3.375% 06/01/2025	Corporate Debt	1
EQUITABLE FINANCIAL LIFE GLOBAL FUNDING 1.7% 11/12/2026 144A	Corporate Debt	1
GOLDMAN SACHS GROUP INC (THE) 2.905%/VAR 07/24/2023	Corporate Debt	1
GOLDMAN SACHS GROUP INC (THE) 3.2% 02/23/2023	Corporate Debt	1
GREAT-WEST LIFECO FIN 20 0.904% 08/12/2025 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 3.4% 04/25/2023 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 1.1% 06/23/2025 144A	Corporate Debt	1
GUARDIAN LIFE GLOBAL FUNDING 1.4% 07/06/2027 144A	Corporate Debt	2
HSBC HOLDINGS PLC 3.95%/VAR 5/18/2024	Corporate Debt	1
HSBC HOLDINGS PLC 3.803%/VAR 03/11/2025	Corporate Debt	2
HSBC HOLDINGS PLC 1.589%/VAR 05/24/2027	Corporate Debt	2
HSBC HOLDINGS PLC 2.251%/VAR 11/22/2027	Corporate Debt	2
ING GROEP NV SOFR 1.726%/VAR 04/01/2027	Corporate Debt	1
INTERCONTINENTAL EXCHANGE INC 3.45% 09/21/2023	Corporate Debt	1
JPMORGAN CHASE & CO 3.559%/VAR 04/23/24	Corporate Debt	1
JPMORGAN CHASE & CO 4.023%/VAR 12/05/2024	Corporate Debt	2
JPMORGAN CHASE & CO 2.083%/VAR 04/22/2026	Corporate Debt	2
JPMORGAN CHASE & CO 1.514%/VAR 06/01/2024	Corporate Debt	1
JPMORGAN CHASE & CO 1.045%/VAR 11/19/2026	Corporate Debt	1
JPMORGAN CHASE & CO 0.824%/VAR 06/01/2025	Corporate Debt	1
JPMORGAN CHASE & CO SOFR 1.47%/VAR 09/22/2027	Corporate Debt	2
LLOYDS BANKING GROUP PLC 2.438%/VAR 02/05/2026	Corporate Debt	1
MARSH & MCLENNAN COS INC 3.875% 03/15/2024	Corporate Debt	1
METROPOLITAN LIFE GLBL FDG I 0.9% 06/08/2023 144A	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 3.455% 03/02/2023	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 2.193% 02/25/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 1.412% 07/17/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 0.848%/VAR 09/15/2024	Corporate Debt	1
MITSUBISHI UFJ FIN GRP INC 0.953%/VAR 07/19/2025	Corporate Debt	2
MITSUBISHI UFJ FIN GRP INC 1.64%/VAR 10/13/2027	Corporate Debt	2
MIZUHO FINL GROUP INC 0.849%/VAR 09/08/2024	Corporate Debt	1
MIZUHO FINL GROUP INC 1.234%/VAR 5/22/2027	Corporate Debt	1
MORGAN STANLEY 3.125% 01/23/2023	Corporate Debt	1
MORGAN STANLEY 3.737%/VAR 04/24/2024	Corporate Debt	1
MORGAN STANLEY VAR/2.72 07/22/2025	Corporate Debt	1
MORGAN STANLEY 2.188%/VAR 04/28/2026	Corporate Debt	1
MORGAN STANLEY .56%/VAR 11/10/2023	Corporate Debt	2
NTT FINANCE CORP 0.583% 03/01/2024 144A	Corporate Debt	1

NTT FINANCE CORP 1.162% 04/03/2026 144A	Corporate Debt	1
NATIONAL BANK OF CANADA 0.55%/VAR 11/15/2024	Corporate Debt	1
NATWEST MARKETS PLC 0.8% 08/12/2024 144A	Corporate Debt	1
ORACLE CORP 1.65% 03/25/2026	Corporate Debt	1
PACIFIC LIFE GF II 1.2% 06/24/2025 144A	Corporate Debt	1
PHILIP MORRIS INTL INC 2.875% 05/01/2024	Corporate Debt	1
PHILIP MORRIS INTL INC 1.5% 05/01/2025	Corporate Debt	1
PRICOA GLOBAL FDG I 2.4% 09/23/2024 144A	Corporate Debt	2
RABOBANK NEDERLAND COOP CENTL 1.98%/VAR 12/15/2027	Corporate Debt	1
RGA GLOBAL FUNDING 2% 11/30/2026 144A	Corporate Debt	1
ROSS STORES INC 0.875% 04/15/2026	Corporate Debt	1
ROYAL BANK OF CANADA 1.6% 04/17/2023	Corporate Debt	1
SSM HEALTH CARE CORP 3.688% 06/01/2023	Corporate Debt	1
7 ELEVEN INC 1.3% 02/10/2028 144A	Corporate Debt	1
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV 0.65% 03/11/2024 144A	Corporate Debt	1
SIEMENS FINANCIERINGSMAATSCHAPPIJ NV 1.2% 03/11/2026 144A	Corporate Debt	1
SIMON PROPERTY GROUP LP 2.75% 06/01/2023	Corporate Debt	1
SUMITOMO MITSUI FINL GRP INC 1.474% 07/08/2025	Corporate Debt	2
SUMITOMO MITSUI FINL GRP INC 1.402% 09/17/2026	Corporate Debt	2
TRUIST BANK 3.2% 04/01/2024	Corporate Debt	2
SVENSKA HANDELSBANKEN AB 0.625% 06/30/2023 144A	Corporate Debt	2
TOYOTA MOTOR CREDIT CORP 0.5% 08/14/2023	Corporate Debt	1
UBS GROUP AG 1.008%/VAR 07/30/2024 144A	Corporate Debt	1
VOLKSWAGEN GROUP AMER FIN LLC 1.25% 11/24/2025 144A	Corporate Debt	2
WELLS FARGO & CO NEW 3.75% 01/24/2024	Corporate Debt	1
WELLS FARGO & CO NEW 2.164%/VAR 02/11/2026	Corporate Debt	3
WELLS FARGO & CO NEW 2.188%/VAR 04/30/2026	Corporate Debt	1
WELLS FARGO & CO NEW 1.654%/VAR 06/02/2024	Corporate Debt	1
Total Corporate Debt		131
Mortgage Backed Securities - at market value:		
FHLG 15YR 2.5% 10/01/2031#G16387	Mortgage Backed Security	1
FHLG 15YR 3% 05/01/2033#G16550	Mortgage Backed Security	1
FHLG 20YR 3.5% 06/01/2032#C91456	Mortgage Backed Security	1
FHLG 15YR 2.5% 11/01/2028#J32374	Mortgage Backed Security	2
FHLG 15YR 2% 01/01/2032#ZS7735	Mortgage Backed Security	3
FHLG 15YR 2.5% 12/01/2031#SB0093	Mortgage Backed Security	1
FHLG 15YR 3% 02/01/2034#SB0179	Mortgage Backed Security	1
FHLG 15YR 3% 03/01/2033#SB0181	Mortgage Backed Security	2
FHLG 15YR 3.5% 04/01/2034#SB0378	Mortgage Backed Security	1
FHLG 20YR 3% 11/01/2033#G30872	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT K720 A2 2.716% 06/25/2022	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT K722 A2 2.406% 03/25/2023	Mortgage Backed Security	1
FHMS K027 A2 2.637% 01/23	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 3.3% 04/25/2023	Mortgage Backed Security	1

FEDERAL HOME LN MTG MLT CTF GT 2013-K033 A2 3.06%	Mortgage Backed Security	2
FEDERAL HOME LN MTG MLT CTF GT 2013-K035 A2 3.458%	Mortgage Backed Security	2
FEDERAL HOME LN MTG MLT CTF GT K727 A2 2.946% 07/25/2024	Mortgage Backed Security	2
FNMA 15YR 2.5% 10/01/2031#AS8010	Mortgage Backed Security	1
FNMA 15YR 3% 02/01/2033#BM5108	Mortgage Backed Security	3
FNMA 15YR 3% 12/01/2032#BM5109	Mortgage Backed Security	3
FNMA 15YR 3% 09/01/2032#BM5110	Mortgage Backed Security	1
FNMA 15YR 3.5% 02/01/2035#FM0065	Mortgage Backed Security	1
FNMA 15YR 3% 06/01/2033#	Mortgage Backed Security	1
FNMA 30YR 4.5% 09/01/2049#FM1534	Mortgage Backed Security	1
FNMA 15YR 3.5% 09/01/2034#FM1577	Mortgage Backed Security	1
FNMA 15YR 4% 03/01/2034#FM2867	Mortgage Backed Security	3
FNMA 30YR 3% 03/01/2050#FM2870	Mortgage Backed Security	3
FNMA 15YR 4% 02/01/2034#FM3001	Mortgage Backed Security	1
FNMA 20YR 3% 12/01/2040#FM4710	Mortgage Backed Security	1
FNMA 20YR 3% 12/01/2040#FM4711	Mortgage Backed Security	2
FNMA 20YR 3.00% 11/32 #MA1237	Mortgage Backed Security	2
FNMA 20YR 3% 07/01/2036#MA2672	Mortgage Backed Security	2
FNMA 20YR 4% 04/01/2038#MA3337	Mortgage Backed Security	1
GNII II 3.5% 01/01/2052 #TBA	Mortgage Backed Security	2
GNII II 4% 04/20/2047#MA4383	Mortgage Backed Security	1
BX TR 2021-ACNT 1ML+85 11/15/2026 144A	Mortgage Backed Security	1
BENCHMARK MTG TR 2018-B2 A2 3.6623% 02/15/2051	Mortgage Backed Security	1
BENCHMARK MORTGAGE TRUST 2018-B7 A2 4.377% 05/15/2053	Mortgage Backed Security	1
BENCHMARK MTG TR 2018-B8 A2 4.149% 01/15/2052	Mortgage Backed Security	1
CSAIL 2017-CX9 A2 3.0538% 09/15/2050	Mortgage Backed Security	1
COMM 2013-CCRE7 MTG TR 3.213% 03/10/2046	Mortgage Backed Security	1
CGCMT 2012-GC8 A4 3.024% 9/45	Mortgage Backed Security	1
CITIGROUP COML MTG TR 13-GC17 4.131% 11/10/2046	Mortgage Backed Security	1
CITIGROUP COML MTG TR 2014-GC23 A3 3.356% 07/10/2047	Mortgage Backed Security	1
CITIGROUP COML MTG TR 2016-GC36 AAB 3.368% 02/10/2049	Mortgage Backed Security	1
CSAIL 2019-C15 COML MTG TR 3.4505% 03/15/2052	Mortgage Backed Security	1
ELP COMMERCIAL MORTGAGE TRUST 2021-ELP 1ML+70.1 11/15/2036 144A	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 1.85% 05/25/2033	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3.0% 06/25/2043	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2.5% 05/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2015-28 JE 3.0% 05/25/2045	Mortgage Backed Security	1
FNR 2015-42 LE 3.0% 06/25/45	Mortgage Backed Security	1
FNR 2015-49 LE 3% 07/45	Mortgage Backed Security	1
FNR 2016-19 AH 3% 04/46	Mortgage Backed Security	1
FNR 2016-26 CG 3% 05/46	Mortgage Backed Security	1

FNR 2016-27 HK 3% 01/25/2041	Mortgage Backed Security	1
FNR 2016-37 BK 3% 06/25/46	Mortgage Backed Security	1
FNR 2016-34 GH 3% 06/46	Mortgage Backed Security	1
FEDERAL NATL MTG AS GTD RE PTT 2016-105 PA 3.5% 04/25/2045	Mortgage Backed Security	1
FNR 2016-100 P 3.5% 11/44	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2017-11 HA 3.5% 12/25/2045	Mortgage Backed Security	1
FNR 2017-20 AP 3.5% 03/25/2045	Mortgage Backed Security	1
FANNIE MAE 2017-74 PA 3.5% 11/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2% 06/25/2035	Mortgage Backed Security	2
FEDERAL NAT MTG ASN GTD REM 2017-97 P 3% 01/25/2047	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2018-3 LP 3% 02/25/2047	Mortgage Backed Security	1
FEDERAL NATL MTG AS GTD RE PTT 2018-11 LA 3.5% 07/25/2045	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3.5% 02/25/2046	Mortgage Backed Security	1
FNMA GTD MTG PASS THRU CTF 3.5% 10/25/2044	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 4% 11/25/2048	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 3% 03/25/2048	Mortgage Backed Security	2
FEDERAL NAT MTG ASN GTD REM PA 2019-38 AB 3% 07/25/2039	Mortgage Backed Security	1
FEDERAL NAT MTG ASN GTD REM PA 2.5% 10/25/2039	Mortgage Backed Security	1
FREDDIE MAC 4656 PA 3.5% 10/15/2045	Mortgage Backed Security	1
FHR 4683 EA 2.5% 05/47	Mortgage Backed Security	1
FEDERAL HOME LN MTGE CORP 4765 QA 3% 02/15/2046	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 4847 CA 3.5% 11/15/2045	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 4% 07/15/2047	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 2019-4872 AB 4% 08/15/2047	Mortgage Backed Security	1
FEDERAL HOME LN MTG MLT CTF GT 3% 07/25/2039	Mortgage Backed Security	1
FREDDIE MAC REMICS 3% 10/25/2048	Mortgage Backed Security	1
FREDDIE MAC REMICS 2018-4766 MA 3.5% 02/15/2046	Mortgage Backed Security	1
GS MTG SECS TR 2013-GC10 A5 2.943% 02/10/2046	Mortgage Backed Security	1
GSMS 2012-GCJ9 A3 2.773% 11/45	Mortgage Backed Security	1
GS MTG SECS TR 2015-GC30 A4 3.382% 05/10/2050	Mortgage Backed Security	1
GS MTG SECS TR 2014-GC26 AAB 3.365% 11/10/2047	Mortgage Backed Security	1
JP MORGAN CHASE COML MTG SE 2012-C8 A3 2.8291% 10/15/2045	Mortgage Backed Security	1
JP MORGAN CHASE COML MTG SECS TR 2013-C10 A5 3.142	Mortgage Backed Security	1
JPMBB COML MTG SECS TR 2014-C22 3.8012% 09/15/2047	Mortgage Backed Security	1
JPMBB COML MTG SECUTITIES TR 2015-C29 A4 3.6108% 05/15/2048	Mortgage Backed Security	1
MSBAM 2013-C8 A4 3.134% 12/48	Mortgage Backed Security	1
MSBAM 2014-C17 ASB 3.477% 8/47	Mortgage Backed Security	1

MORGAN STANLEY CAP I TR 2019-MEAD 3.17% 11/10/2036	Mortgage Backed Security	1
OPG TR 2021-PORT 1ML+49.8 10/15/2036 144A	Mortgage Backed Security	2
SREIT TR 2021-MFP 1ML+73.08 11/15/2038 144A	Mortgage Backed Security	1
WFRBS COML MTG TR 2014-C22 ASB 3.464% 09/15/2057	Mortgage Backed Security	1
WFRBS 2012-C9 A3 2.87% 11/45	Mortgage Backed Security	1
WFRBS COML MTG TR 2013-C16 A5 4.415% 09/15/2046	Mortgage Backed Security	1
WELLS FARGO COML MTG TR 15-C27 ASB 3.278% 02/15/2048	Mortgage Backed Security	1
WFCM 2016-C34 A2 2.603% 06/49	Mortgage Backed Security	1
Total Mortgage Backed Securities		122
Asset Backed Securities - at market value		
AMERICAN EXPRESS CR ACC MST TR 0.9% 11/15/2026	Asset Backed Security	2
BA CR CARD TR 0.34% 05/15/2026	Asset Backed Security	2
BA CR CARD TR 0.44% 09/15/2026	Asset Backed Security	2
CAPITAL ONE MULTI-ASST EXEC TR 1.04% 11/16/2026	Asset Backed Security	2
CARMAX AUTO OWNER TR 2020-4 0.5% 08/15/2025	Asset Backed Security	1
DELL EQUIPMENT FINANCE TRUST 2021-1 0.43% 05/22/2026 144A	Asset Backed Security	1
DELL EQUIPMENT FINANCE TRUST 2020-2 0.57% 10/23/2023 144A	Asset Backed Security	1
DISCOVER CARD EXECUTION NT TR 0.58% 09/15/2026	Asset Backed Security	2
FORD CR FLOORPLN MAST OWN TR A 0.7% 09/15/2025	Asset Backed Security	2
FORDR 2017-2 A 2.36% 03/15/2029 144A	Asset Backed Security	1
FORD CR AUTO OWNER TR 2019-1 A 3.52% 07/15/2030 144A	Asset Backed Security	1
GMF FLOORPLAN OWNER REVOLVING TR 0.68% 08/15/2025	Asset Backed Security	1
GMF FLOORPLAN OWNER REVOLVING TR 0.69% 10/15/2025	Asset Backed Security	1
GM FINANCIAL CONSUMER AUTOMOBILE RECEIVABLES TRUST	Asset Backed Security	1
HYUNDAI AUTO RECEIVABLES TR 2020-C 0.38% 05/15/2025	Asset Backed Security	1
JOHN DEERE OWNER TR 2019-B 2.21% 12/15/2023	Asset Backed Security	1
SANTANDER RETAIL AUTO LEASE TR 2020-B 0.57% 04/22/2024	Asset Backed Security	2
SANTANDER RETAIL AUTO LEASE TR 2021-A 0.51% 07/22/2024	Asset Backed Security	1
VERIZON MASTER TRUST 2021-1 A 0.5% 05/20/2027	Asset Backed Security	1
VERIZON MASTER TRUST 2021-1 A 0.99% 04/20/2028	Asset Backed Security	2
VERIZON OWNER TR 2020-A 1.85% 07/22/2024	Asset Backed Security	2
WORLD OMNI AUTOMOBILE LEASE SECURITIZATION TR 2020	Asset Backed Security	1
CITIBANK NA 3.65% 01/23/2024	Asset Backed Security	1
FIRST REPUBLIC BANK 1.912%/VAR 02/12/2024	Asset Backed Security	1
Total Asset Backed Securities		33
Municipal Bonds - at market value		
CA ST 2.40% 10/1/2025	Municipal Bond	1

NYS UDC 2.67% 3/15/2023	Municipal Bond	1
NYS UDC 2.7% 3/15/2023	Municipal Bond	1
Total Municipal Bonds		3
State Street Government Short Term Investment Fund	Cash and cash equivalent	9
Fidelity Investments Money Market Government Portfolio - Institutional Class	Cash and cash equivalent	11
Total Stable Value Fund at market value		619
Loans to participants	Interest rates ranging from 3.25% to 10.5% and maturity dates through December 2051	42
*		
Total		\$ 4,724

(d) Cost information is omitted as all investments are participant-directed

* Party-in-interest