

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). ▶ Complete all entries in accordance with the instructions to the Form 5500.	OMB Nos. 1210-0110 1210-0089 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A This return/report is for:	☐ a multiemployer plan ☒ a single-employer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☐ 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 GENERAL CARBIDE CORPORATION RETIREMENT SAVINGS PLAN	<table border="1"> <tr> <td>1b Three-digit plan number (PN) ▶</td> <td>002</td> </tr> <tr> <td>1c Effective date of plan 11/01/1975</td> <td></td> </tr> <tr> <td>2b Employer Identification Number (EIN) 25-1193904</td> <td></td> </tr> <tr> <td>2c Plan Sponsor's telephone number 724-836-3000</td> <td></td> </tr> <tr> <td>2d Business code (see instructions) 332900</td> <td></td> </tr> </table>	1b Three-digit plan number (PN) ▶	002	1c Effective date of plan 11/01/1975		2b Employer Identification Number (EIN) 25-1193904		2c Plan Sponsor's telephone number 724-836-3000		2d Business code (see instructions) 332900	
1b Three-digit plan number (PN) ▶	002										
1c Effective date of plan 11/01/1975											
2b Employer Identification Number (EIN) 25-1193904											
2c Plan Sponsor's telephone number 724-836-3000											
2d Business code (see instructions) 332900											
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) GENERAL CARBIDE CORPORATION 1181 GARDEN STREET GREENSBURG, PA 15601											

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.	09/28/2023	KARA GAIA
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	09/28/2023	KARA GAIA
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN
		3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 277
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) 241
a(2) Total number of active participants at the end of the plan year		6a(2) 281
b Retired or separated participants receiving benefits		6b 1
c Other retired or separated participants entitled to future benefits.....		6c 29
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 311
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 2
f Total. Add lines 6d and 6e		6f 313
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 310
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 3
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: 2E 2F 2G 2J 2T 3D		
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) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

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

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

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

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

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

Receipt Confirmation Code _____

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

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022	
A Name of plan GENERAL CARBIDE CORPORATION RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 GENERAL CARBIDE CORPORATION	D Employer Identification Number (EIN) 25-1193904

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☒ Yes ☐ No
- b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

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

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

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

SCHNEIDER DOWN WEALTH MGMT ADV.

25-1857157

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	NONE	28517	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THE VANGUARD GROUP, INC.

23-1945930

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 25 52 99	NONE	1350	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
THE VANGUARD GROUP, INC.	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.
EATON VANCE MGT., INC. 04-3101341	6.04 BPS

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
THE VANGUARD GROUP, INC.	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.
MAINSTAY FUNDS 20-2110568	5 BPS

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation

(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.

Part II Service Providers Who Fail or Refuse to Provide Information

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

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan GENERAL CARBIDE CORPORATION RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ►	002
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 GENERAL CARBIDE CORPORATION		
D Employer Identification Number (EIN) 25-1193904		

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: VANGUARD RETIREMENT SAVINGS TRUST		
b Name of sponsor of entity listed in (a): VANGUARD FIDUCIARY TRUST COMPANY		
c EIN-PN 45-5436422-022	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 767068
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

c EIN-PN

d Entity
code

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

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

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

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>GENERAL CARBIDE CORPORATION RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>GENERAL CARBIDE CORPORATION</u>	D Employer Identification Number (EIN) <u>25-1193904</u>	

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

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)		103909
(2) Participant contributions.....	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants).....	1c(7)		
(8) Participant loans.....	1c(8)		
(9) Value of interest in common/collective trusts.....	1c(9)	630854	767068
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts.....	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	19385511	16502913
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	20016365	17373890

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	20016365	17373890
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Part II Income and Expense Statement

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

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	495714	
(B) Participants	2a(1)(B)	889384	
(C) Others (including rollovers)	2a(1)(C)	3467	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		1388565
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	580451	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		580451
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		10572
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-3880679
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		-1901091
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	710814	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		710814
f Corrective distributions (see instructions)	2f		703
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	29867	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		29867
j Total expenses. Add all expense amounts in column (b) and enter total	2j		741384
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-2642475
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **BUCKLER MCKENNEY & NADZADI, P.C.**

(2) EIN: **25-1769537**

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			

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

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

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

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

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

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan GENERAL CARBIDE CORPORATION RETIREMENT SAVINGS PLAN		B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 GENERAL CARBIDE CORPORATION		D Employer Identification Number (EIN) 25-1193904
Part I	Distributions	
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1
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): 23-2186884		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3
Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)	
4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)? ☐ Yes ☐ No ☐ N/A If the plan is a defined benefit plan, go to line 8.		
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....		6c
If you completed line 6c, skip lines 8 and 9.		
7 Will the minimum funding amount reported on line 6c be met by the funding deadline? ☐ Yes ☐ No ☐ N/A		
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change? ☐ Yes ☐ No ☐ N/A		
Part III	Amendments	
9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box..... ☐ Increase ☐ Decrease ☐ Both ☐ No		
Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.	
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

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

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

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

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

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

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

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

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

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

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

☐ Yes.

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

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

☐ No. Other. Provide explanation _____

General Carbide Corporation
Retirement Savings Plan

FINANCIAL STATEMENTS

For the Years Ended December 31, 2022 and 2021

BUCKLER, McKENNEY & NADZADI, P.C.
Certified Public Accountants
MONROEVILLE, PENNSYLVANIA 15146

INDEPENDENT AUDITORS' REPORT

To the Administrative Committee of the
General Carbide Corporation
Retirement Savings Plan
Greensburg, PA

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

We have performed an audit of the accompanying financial statements of General Carbide Corporation Retirement Savings Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of General Carbide Retirement Savings Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520-103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained a certification from a qualified institution as of and for the year ended December 31, 2022 and 2021, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion

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

- the amounts and disclosures in the financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the financial statements referred to above related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of General Carbide Corporation Retirement Savings Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about General Carbide Corporation Retirement Savings 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.

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's 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 generally accepted auditing standards 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 generally accepted auditing standards, 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 General Carbide Corporation Retirement Savings 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 General Carbide Corporation Retirement Savings Plan's ability to continue as a going concern for a reasonable period of time.

Our audit did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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

Supplemental Schedule Required by ERISA

The supplemental schedule of Assets Held for Investment (at year end) is presented for the purpose 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 is derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived for the certified investment information, has been subjected to 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 generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including their form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion -

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Buckler, McKenney & Nadzadi

Buckler, McKenney & Nadzadi, P.C.

September 12, 2023

General Carbide Corporation
Retirement Savings Plan

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

December 31,

	<u>2022</u>	<u>2021</u>
ASSETS		
Investments, at fair value		
Interest in registered investment companies	\$ 16,502,913	\$ 19,385,511
Investments, at contract value (approximates fair value)		
Interest in common/collective trusts	<u>767,068</u>	<u>630,854</u>
Total Investments	17,269,981	20,016,365
Receivables		
Employee contributions	-	-
Employer's contributions	<u>103,909</u>	<u>-</u>
Total Receivables	<u>103,909</u>	<u>-</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u><u>\$ 17,373,890</u></u>	<u><u>\$ 20,016,365</u></u>

See accompanying notes.

General Carbide Corporation
Retirement Savings Plan

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

For the Years Ended December 31,

	<u>2022</u>	<u>2021</u>
ADDITIONS		
Additions to net assets attributed to:		
Investment income:		
Earnings on investments	\$ 591,023	\$ 2,721,462
Net appreciation (depreciation) in fair value of investments	<u>(3,880,679)</u>	<u>(432,331)</u>
	<u>(3,289,656)</u>	<u>2,289,131</u>
Contributions:		
Participants'	889,384	651,015
Employer's	495,714	294,177
Rollovers	<u>3,467</u>	<u>3,200</u>
	<u>1,388,565</u>	<u>948,392</u>
Total additions	<u>(1,901,091)</u>	<u>3,237,523</u>
DEDUCTIONS		
Deductions from net assets attributed to:		
Benefits paid to participants	711,517	1,913,116
Administrative expenses	<u>29,867</u>	<u>41,548</u>
Total deductions	<u>741,384</u>	<u>1,954,664</u>
Net increase (decrease)	(2,642,475)	1,282,859
NET ASSETS AVAILABLE FOR BENEFITS		
Beginning of year	<u>20,016,365</u>	<u>18,733,506</u>
End of year	<u>\$ 17,373,890</u>	<u>\$ 20,016,365</u>

See accompanying notes.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

NOTE 1 - DESCRIPTION OF PLAN

The following description of the General Carbide Corporation Retirement Savings Plan provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan covering all eligible employees of the Company. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may elect to contribute a portion of their annual compensation through deferral and/or non-deductible contributions, subject to certain prescribed limits. The Plan currently allows an employee to become an active participant for elective deferral purposes at the beginning of the month following their hire date. The Company can make discretionary contributions to the Plan. The Company contributed 3% of eligible participants compensation to the Plan in 2022 and 2021.

Participant Accounts

Each participant's account is credited with the Company's contributions, participant contributions, and allocations of plan earnings and administrative expenses. All amounts in participant accounts are participant directed. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are immediately vested in their voluntary contributions plus actual earnings thereon. Vesting in the remainder of their account balances is based on years of continuous service. A participant is 100% vested after three years of credited service for Company contributions.

Investment Options

Upon enrollment in the Plan, a participant may direct contributions made on their behalf through investment funds administered by Vanguard Fiduciary Trust Company.

Payment of Benefits

On termination of service due to death, disability or retirement, a participant may elect to receive a lump-sum distribution equal to the value of the participant's vested interest in his or her account. For termination of service due to other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

Plan Administration

The Company is the plan sponsor and plan administrator. The plan administrator is responsible for carrying out the duties imposed under ERISA.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan are prepared using the accrual method of accounting.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires the plan administrator to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

Forfeitures

Forfeitures result from nonvested benefit payments remaining in the Plan for terminated employees. These funds can be used to reduce future employer contributions in accordance with Plan provisions. Forfeitures of \$0 and \$33,000 were applied to the Company's contributions for Plan years 2022 and 2021, respectively.

Administrative Fees

During 2022 and 2021, the Company paid a portion of the administrative charges and the balance of the charges were paid by the Plan. Investment fees and commissions are paid by the Plan and charged to Plan expense, if applicable.

Investment Valuation and Income Recognition

The Plan's investments are stated at fair value. Shares of registered investment companies are valued at quoted market prices which represent the net asset value of shares held by the Plan at year-end. Investment contracts which are identified as a Common/Collective Trust on the Statements of Net Assets Available for Benefits are reported at contract value. The contract value of the Common/Collective Trust (Retirement Savings Trust) approximates fair value. Units of the Retirement Savings Trust are valued at net asset value at year-end. A Common/Collective Trust is defined as a trust for the collective investment and reinvestment of assets contributed from employee benefit plans maintained by more than one employer or a controlled group of corporations that is maintained by a bank, trust company, or similar institution regulated, supervised, and subject to periodic examination by a state or federal agency.

Purchases and sales of investments are recorded on a trade-date basis. Interest income is accrued when earned. Dividend income is recorded on the ex-dividend date. Capital gain distributions are included in dividend income.

Payment of Benefits

Benefits are recorded when paid.

Subsequent Events

Management has evaluated subsequent events through September 12, 2023, the date the financial statements were available to be issued.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 3 - INFORMATION CERTIFIED BY TRUSTEE

Certain information related to the investments disclosed in the accompanying financial statements and supplemental schedule including investments held at December 31, 2022 and 2021, and net appreciation (depreciation) in fair value of investments, interest and dividends for the years ended December 31, 2022 and 2021, were prepared in part or entirely from information certified as complete and accurate by Vanguard Fiduciary Trust Company (the trustee of the Plan). The contract value of the Common/Collective Trust was certified by the Trustee. The following represents the investment portion of the certified information at December 31,:

	2022	2021
Registered Investment Companies:		
Vanguard Target Retirement 2035 Fund	\$ 3,555,971	\$ 4,265,700
Vanguard Target Retirement 2030 Fund	2,753,325	3,275,804
Vanguard Target Retirement 2040 Fund	1,711,921	1,935,772
Vanguard Target Retirement 2025 Fund	1,699,883	2,111,682
Vanguard Target Retirement 2020 Fund	1,059,495	1,224,430
Vanguard Target Retirement 2045 Fund	686,347	756,972
Vanguard Target Retirement 2055 Fund	680,559	684,974
Mainstay Large Capital Growth Fund	617,940	932,216
Vanguard Retirement Fund	477,228	53,607
Vanguard 500 Index Fund	366,438	409,204
Vanguard Windsor II Fund	360,532	395,027
Eaton Vance Atlanta Capital SMID-Cap Fund	338,698	356,076
Vanguard Total International Stock Index Fund	264,153	268,063
Baird Aggregate Bond Fund	258,797	339,476
Vanguard Total Bond Market Index Fund	254,722	218,886
American Funds New Perspective	211,711	294,211
Vanguard Target Retirement 2050 Fund	197,956	180,734
Vanguard Selected Value Fund	173,056	188,462
Vanguard Real Estate Index Fund	136,507	177,735
Vanguard Target Retirement 2060 Fund	118,077	99,592
Vanguard STAR Fund	105,387	201,681
Vanguard Total Stock Market Index Fund	100,192	86,616
Vanguard Target Retirement 2065 Fund	87,563	62,790
Vanguard Small-Cap Index Fund	85,375	115,268
Victory RS Small Cap Growth	62,355	110,851
PIMCO Income Fund	59,450	43,513
DFA Targeted Value Portfolio	40,376	41,341
Vanguard Mid-Cap Index Fund	38,474	98,206
Vanguard Target Retirement 2070	380	-
PGIM Total Return Bond Fund	45	16
Vanguard Target Retirement 2015 Fund	-	456,606
	<u>16,502,913</u>	<u>19,385,511</u>
Common/Collective Trust:		
Vanguard Retirement Savings Trust	<u>767,068</u>	<u>630,854</u>
Total Investments	<u>\$ 17,269,981</u>	<u>\$ 20,016,365</u>

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 4 - PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of a Plan termination, participants will become 100% vested in their accounts.

NOTE 5 - TAX STATUS

The Company adopted a prototype plan sponsored by Vanguard Fiduciary Trust Company. This plan was designed in accordance with the applicable sections of the Internal Revenue Code (IRC). The plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, no provision for income taxes has been included in the Plan's financial statements. The tax returns of the Plan are subject to examination by regulatory agencies generally for three years after being filed.

NOTE 6 - RELATED PARTY/PARTY-IN-INTEREST TRANSACTIONS

The Plan invests in shares of mutual funds (registered investment companies) managed by an affiliate of Vanguard Fiduciary Trust Company ("VFTC"). VFTC acts as a trustee for only those investments as defined by the Plan. Transactions in such investments qualify as party-in-interest transactions which are exempt from the prohibited transaction rules.

NOTE 7 - RISKS AND UNCERTAINTIES

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

NOTE 8 - FAIR VALUE MEASUREMENTS

The Plan's investments are reported at fair value in the accompanying Statements of Net Assets Available for Benefits. The methods used to measure fair value may produce an amount that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2021 and 2020

NOTE 8 - FAIR VALUE MEASUREMENTS (Continued)

	Fair Value	Fair Value Measurements Using:	
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
December 31, 2022			
Registered Investment Companies	\$ 16,502,913	\$ 16,502,913	\$ -
Total	<u>\$ 16,502,913</u>	<u>\$ 16,502,913</u>	<u>\$ -</u>
Common/Collective Trusts	<u>767,068</u>	Investments measured at NAV	
Total	<u>\$ 17,269,981</u>		
December 31, 2021			
Registered Investment Companies	\$ 19,385,511	\$ 19,385,511	\$ -
	<u>\$ 19,385,511</u>	<u>\$ 19,385,511</u>	<u>\$ -</u>
Common/Collective Trusts	<u>630,854</u>	Investments measured at NAV	
Total	<u>\$ 20,016,365</u>		

The fair value measurement accounting literature establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and have the highest priority, Level 2 inputs consist of observable inputs other than quoted prices for identical assets and Level 3 inputs have the lowest priority. The Plan uses appropriate valuation techniques based on the available inputs to measure the fair value of its investments. When available, the Plan measures fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value. Level 2 inputs utilizes data points that are observable such as quoted prices, interest rates and yield curves, and Level 3 inputs would only be used when Level 1 or Level 2 inputs were not available.

Level 1 Fair Value Measurements

The fair value of the investments in registered investment companies are based on the quoted net asset values of the shares held by the Plan at year-end.

The Net Asset Value (NAV) is the practical expedient for measurement purposes for valuation purposes for Common/Collective Trusts.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 9 - IMPACT OF COVID

In early 2020, an outbreak of a novel strain of coronavirus was identified and infections have been found in a number of countries around the world, including the United States. The coronavirus will have a significant effect on financial markets and business activity. The extent of the impact of the coronavirus on our operational and financial performance is currently uncertain and cannot be predicted.

SUPPLEMENTAL SCHEDULE

General Carbide Corporation Retirement Savings Plan
Schedule H, line 4i - Assets Held for Investment (at year end)
EIN: 25-1193904 Plan: 002
12/31/2022

(a)	(b)	(c)	(d)	(e)
Party-in-interest	Identity of issue, borrower, lessor, or similar party	Description of investment including maturity date, rate of interest, collateral, par, or maturity value	Cost	Current Value
*	Vanguard Target Retirement 2035 Fund	Registered Investment Company		\$ 3,555,971
*	Vanguard Target Retirement 2030 Fund	Registered Investment Company		2,753,325
*	Vanguard Target Retirement 2040 Fund	Registered Investment Company		1,711,921
*	Vanguard Target Retirement 2025 Fund	Registered Investment Company		1,699,883
*	Vanguard Target Retirement 2020 Fund	Registered Investment Company		1,059,495
*	Vanguard Target Retirement 2045 Fund	Registered Investment Company		686,347
*	Vanguard Target Retirement 2055 Fund	Registered Investment Company		680,559
*	Eaton Vance Atlanta Capital SMD-Cap Fund	Registered Investment Company		617,940
*	Vanguard Target Retirement Fund	Registered Investment Company		477,228
*	Vanguard 500 Index Fund	Registered Investment Company		366,438
*	Vanguard Windsor II Fund	Registered Investment Company		360,532
*	Mainstay Large Capital Growth Fund	Registered Investment Company		338,698
*	Vanguard Total International Stock Index Fund	Registered Investment Company		264,153
*	Baird Aggregate Bond Fund	Registered Investment Company		258,797
*	Vanguard Total Bond Market Index Fund	Registered Investment Company		254,722
*	American Funds New Perspective	Registered Investment Company		211,711
*	Vanguard Target Retirement 2050 Fund	Registered Investment Company		197,956
*	Vanguard Select Value Fund	Registered Investment Company		173,056
*	Real Estate Index Investor	Registered Investment Company		136,507
*	Vanguard Target Retirement 2060 Fund	Registered Investment Company		118,077
*	Vanguard STAR Fund	Registered Investment Company		105,387
*	Vanguard Total Stock Market Index Fund	Registered Investment Company		100,192
*	Vanguard Target Retirement 2065 Fund	Registered Investment Company		87,563
*	Vanguard Small-Cap Index Fund	Registered Investment Company		85,375
*	Victory RS Small Cap Growth	Registered Investment Company		62,355
*	PIMCO Income Fund	Registered Investment Company		59,450
*	DFA US Targeted Value Portfolio	Registered Investment Company		40,376
*	Vanguard Mid-Cap Index Fund	Registered Investment Company		38,474
*	Vanguard Target Retirement 2070 Fund	Registered Investment Company		380
*	PGIM Total Return Bond Fund	Registered Investment Company		45
*	Vanguard Retirement Savings Trust	Common/ Collective Trust		767,068
				<u>\$ 17,269,981</u>

General Carbide Corporation
Retirement Savings Plan

FINANCIAL STATEMENTS

For the Years Ended December 31, 2022 and 2021

BUCKLER, McKENNEY & NADZADI, P.C.
Certified Public Accountants
MONROEVILLE, PENNSYLVANIA 15146

INDEPENDENT AUDITORS' REPORT

To the Administrative Committee of the
General Carbide Corporation
Retirement Savings Plan
Greensburg, PA

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

We have performed an audit of the accompanying financial statements of General Carbide Corporation Retirement Savings Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C). The financial statements comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the years then ended, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audit of General Carbide Retirement Savings Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audit need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520-103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained a certification from a qualified institution as of and for the year ended December 31, 2022 and 2021, stating that the certified investment information, as described in Note 3 to the financial statements, is complete and accurate.

Opinion

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

- the amounts and disclosures in the financial statements referred to above, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.
- the information in the financial statements referred to above related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Basis for Opinion

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of General Carbide Corporation Retirement Savings Plan and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about General Carbide Corporation Retirement Savings 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.

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's 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 generally accepted auditing standards 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 generally accepted auditing standards, 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 General Carbide Corporation Retirement Savings 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 General Carbide Corporation Retirement Savings Plan's ability to continue as a going concern for a reasonable period of time.

Our audit did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

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

Supplemental Schedule Required by ERISA

The supplemental schedule of Assets Held for Investment (at year end) is presented for the purpose 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 is derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived for the certified investment information, has been subjected to 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 generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including their form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion -

- the form and content of the supplemental schedule, other than the information in the supplemental schedule that agreed to or is derived from the certified investment information, is presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- the information in the supplemental schedule related to assets held by and certified to by a qualified institution agrees to or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

Buckler, McKenney & Nadzadi

Buckler, McKenney & Nadzadi, P.C.

September 12, 2023

General Carbide Corporation
Retirement Savings Plan

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

December 31,

	<u>2022</u>	<u>2021</u>
ASSETS		
Investments, at fair value		
Interest in registered investment companies	\$ 16,502,913	\$ 19,385,511
Investments, at contract value (approximates fair value)		
Interest in common/collective trusts	<u>767,068</u>	<u>630,854</u>
Total Investments	17,269,981	20,016,365
Receivables		
Employee contributions	-	-
Employer's contributions	<u>103,909</u>	<u>-</u>
Total Receivables	<u>103,909</u>	<u>-</u>
NET ASSETS AVAILABLE FOR BENEFITS	<u><u>\$ 17,373,890</u></u>	<u><u>\$ 20,016,365</u></u>

See accompanying notes.

General Carbide Corporation
Retirement Savings Plan

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

For the Years Ended December 31,

	<u>2022</u>	<u>2021</u>
ADDITIONS		
Additions to net assets attributed to:		
Investment income:		
Earnings on investments	\$ 591,023	\$ 2,721,462
Net appreciation (depreciation) in fair value of investments	<u>(3,880,679)</u>	<u>(432,331)</u>
	<u>(3,289,656)</u>	<u>2,289,131</u>
Contributions:		
Participants'	889,384	651,015
Employer's	495,714	294,177
Rollovers	<u>3,467</u>	<u>3,200</u>
	<u>1,388,565</u>	<u>948,392</u>
Total additions	<u>(1,901,091)</u>	<u>3,237,523</u>
DEDUCTIONS		
Deductions from net assets attributed to:		
Benefits paid to participants	711,517	1,913,116
Administrative expenses	<u>29,867</u>	<u>41,548</u>
Total deductions	<u>741,384</u>	<u>1,954,664</u>
Net increase (decrease)	(2,642,475)	1,282,859
NET ASSETS AVAILABLE FOR BENEFITS		
Beginning of year	<u>20,016,365</u>	<u>18,733,506</u>
End of year	<u>\$ 17,373,890</u>	<u>\$ 20,016,365</u>

See accompanying notes.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS

December 31, 2022 and 2021

NOTE 1 - DESCRIPTION OF PLAN

The following description of the General Carbide Corporation Retirement Savings Plan provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan covering all eligible employees of the Company. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Contributions

Participants may elect to contribute a portion of their annual compensation through deferral and/or non-deductible contributions, subject to certain prescribed limits. The Plan currently allows an employee to become an active participant for elective deferral purposes at the beginning of the month following their hire date. The Company can make discretionary contributions to the Plan. The Company contributed 3% of eligible participants compensation to the Plan in 2022 and 2021.

Participant Accounts

Each participant's account is credited with the Company's contributions, participant contributions, and allocations of plan earnings and administrative expenses. All amounts in participant accounts are participant directed. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Vesting

Participants are immediately vested in their voluntary contributions plus actual earnings thereon. Vesting in the remainder of their account balances is based on years of continuous service. A participant is 100% vested after three years of credited service for Company contributions.

Investment Options

Upon enrollment in the Plan, a participant may direct contributions made on their behalf through investment funds administered by Vanguard Fiduciary Trust Company.

Payment of Benefits

On termination of service due to death, disability or retirement, a participant may elect to receive a lump-sum distribution equal to the value of the participant's vested interest in his or her account. For termination of service due to other reasons, a participant may receive the value of the vested interest in his or her account as a lump-sum distribution.

Plan Administration

The Company is the plan sponsor and plan administrator. The plan administrator is responsible for carrying out the duties imposed under ERISA.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Plan are prepared using the accrual method of accounting.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires the plan administrator to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

Forfeitures

Forfeitures result from nonvested benefit payments remaining in the Plan for terminated employees. These funds can be used to reduce future employer contributions in accordance with Plan provisions. Forfeitures of \$0 and \$33,000 were applied to the Company's contributions for Plan years 2022 and 2021, respectively.

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Purchases and sales of investments are recorded on a trade-date basis. Interest income is accrued when earned. Dividend income is recorded on the ex-dividend date. Capital gain distributions are included in dividend income.

Payment of Benefits

Benefits are recorded when paid.

Subsequent Events

Management has evaluated subsequent events through September 12, 2023, the date the financial statements were available to be issued.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 3 - INFORMATION CERTIFIED BY TRUSTEE

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Vanguard Target Retirement 2060 Fund	118,077	99,592
Vanguard STAR Fund	105,387	201,681
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Vanguard Target Retirement 2065 Fund	87,563	62,790
Vanguard Small-Cap Index Fund	85,375	115,268
Victory RS Small Cap Growth	62,355	110,851
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Vanguard Target Retirement 2070	380	-
PGIM Total Return Bond Fund	45	16
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Total Investments	<u>\$ 17,269,981</u>	<u>\$ 20,016,365</u>

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 4 - PLAN TERMINATION

Although it has not expressed any intent to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of a Plan termination, participants will become 100% vested in their accounts.

NOTE 5 - TAX STATUS

The Company adopted a prototype plan sponsored by Vanguard Fiduciary Trust Company. This plan was designed in accordance with the applicable sections of the Internal Revenue Code (IRC). The plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, no provision for income taxes has been included in the Plan's financial statements. The tax returns of the Plan are subject to examination by regulatory agencies generally for three years after being filed.

NOTE 6 - RELATED PARTY/PARTY-IN-INTEREST TRANSACTIONS

The Plan invests in shares of mutual funds (registered investment companies) managed by an affiliate of Vanguard Fiduciary Trust Company ("VFTC"). VFTC acts as a trustee for only those investments as defined by the Plan. Transactions in such investments qualify as party-in-interest transactions which are exempt from the prohibited transaction rules.

NOTE 7 - RISKS AND UNCERTAINTIES

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

NOTE 8 - FAIR VALUE MEASUREMENTS

The Plan's investments are reported at fair value in the accompanying Statements of Net Assets Available for Benefits. The methods used to measure fair value may produce an amount that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2021 and 2020

NOTE 8 - FAIR VALUE MEASUREMENTS (Continued)

	Fair Value	Fair Value Measurements Using:	
		Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
December 31, 2022			
Registered Investment Companies	\$ 16,502,913	\$ 16,502,913	\$ -
Total	<u>\$ 16,502,913</u>	<u>\$ 16,502,913</u>	<u>\$ -</u>
Common/Collective Trusts	<u>767,068</u>	Investments measured at NAV	
Total	<u>\$ 17,269,981</u>		
December 31, 2021			
Registered Investment Companies	\$ 19,385,511	\$ 19,385,511	\$ -
	<u>\$ 19,385,511</u>	<u>\$ 19,385,511</u>	<u>\$ -</u>
Common/Collective Trusts	<u>630,854</u>	Investments measured at NAV	
Total	<u>\$ 20,016,365</u>		

The fair value measurement accounting literature establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. This hierarchy consists of three broad levels: Level 1 inputs consist of unadjusted quoted prices in active markets for identical assets and have the highest priority, Level 2 inputs consist of observable inputs other than quoted prices for identical assets and Level 3 inputs have the lowest priority. The Plan uses appropriate valuation techniques based on the available inputs to measure the fair value of its investments. When available, the Plan measures fair value using Level 1 inputs because they generally provide the most reliable evidence of fair value. Level 2 inputs utilizes data points that are observable such as quoted prices, interest rates and yield curves, and Level 3 inputs would only be used when Level 1 or Level 2 inputs were not available.

Level 1 Fair Value Measurements

The fair value of the investments in registered investment companies are based on the quoted net asset values of the shares held by the Plan at year-end.

The Net Asset Value (NAV) is the practical expedient for measurement purposes for valuation purposes for Common/Collective Trusts.

General Carbide Corporation
Retirement Savings Plan

NOTES TO FINANCIAL STATEMENTS (Continued)

December 31, 2022 and 2021

NOTE 9 - IMPACT OF COVID

In early 2020, an outbreak of a novel strain of coronavirus was identified and infections have been found in a number of countries around the world, including the United States. The coronavirus will have a significant effect on financial markets and business activity. The extent of the impact of the coronavirus on our operational and financial performance is currently uncertain and cannot be predicted.

SUPPLEMENTAL SCHEDULE

General Carbide Corporation Retirement Savings Plan
Schedule H, line 4i - Assets Held for Investment (at year end)
EIN: 25-1193904 Plan: 002
12/31/2022

(a)	(b)	(c)	(d)	(e)
Party-in-interest	Identity of issue, borrower, lessor, or similar party	Description of investment including maturity date, rate of interest, collateral, par, or maturity value	Cost	Current Value
*	Vanguard Target Retirement 2035 Fund	Registered Investment Company		\$ 3,555,971
*	Vanguard Target Retirement 2030 Fund	Registered Investment Company		2,753,325
*	Vanguard Target Retirement 2040 Fund	Registered Investment Company		1,711,921
*	Vanguard Target Retirement 2025 Fund	Registered Investment Company		1,699,883
*	Vanguard Target Retirement 2020 Fund	Registered Investment Company		1,059,495
*	Vanguard Target Retirement 2045 Fund	Registered Investment Company		686,347
*	Vanguard Target Retirement 2055 Fund	Registered Investment Company		680,559
*	Eaton Vance Atlanta Capital SMD-Cap Fund	Registered Investment Company		617,940
*	Vanguard Target Retirement Fund	Registered Investment Company		477,228
*	Vanguard 500 Index Fund	Registered Investment Company		366,438
*	Vanguard Windsor II Fund	Registered Investment Company		360,532
*	Mainstay Large Capital Growth Fund	Registered Investment Company		338,698
*	Vanguard Total International Stock Index Fund	Registered Investment Company		264,153
*	Baird Aggregate Bond Fund	Registered Investment Company		258,797
*	Vanguard Total Bond Market Index Fund	Registered Investment Company		254,722
*	American Funds New Perspective	Registered Investment Company		211,711
*	Vanguard Target Retirement 2050 Fund	Registered Investment Company		197,956
*	Vanguard Select Value Fund	Registered Investment Company		173,056
*	Real Estate Index Investor	Registered Investment Company		136,507
*	Vanguard Target Retirement 2060 Fund	Registered Investment Company		118,077
*	Vanguard STAR Fund	Registered Investment Company		105,387
*	Vanguard Total Stock Market Index Fund	Registered Investment Company		100,192
*	Vanguard Target Retirement 2065 Fund	Registered Investment Company		87,563
*	Vanguard Small-Cap Index Fund	Registered Investment Company		85,375
*	Victory RS Small Cap Growth	Registered Investment Company		62,355
*	PIMCO Income Fund	Registered Investment Company		59,450
*	DFA US Targeted Value Portfolio	Registered Investment Company		40,376
*	Vanguard Mid-Cap Index Fund	Registered Investment Company		38,474
*	Vanguard Target Retirement 2070 Fund	Registered Investment Company		380
*	PGIM Total Return Bond Fund	Registered Investment Company		45
*	Vanguard Retirement Savings Trust	Common/ Collective Trust		767,068
				<u>\$ 17,269,981</u>

General Carbide Corporation Retirement Savings Plan
Schedule H, line 4i - Assets Held for Investment (at year end)
EIN: 25-1193904 Plan: 002
12/31/2022

(a)	(b)	(c)	(d)	(e)
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	PGIM Total Return Bond Fund	Registered Investment Company		45
*	Vanguard Retirement Savings Trust	Common/ Collective Trust		767,068
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