

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 multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	▶ ☒
D Check box if filing under:	☒ Form 5558 ☐ automatic extension ☐ the DFVC program ☐ special extension (enter description)
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here.	▶ ☐

Part II	Basic Plan Information —enter all requested information
1a Name of plan MARTIN MARIETTA SAVINGS AND INVESTMENT PLAN	1b Three-digit plan number (PN) ▶ 006
	1c Effective date of plan 10/18/1996
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) MARTIN MARIETTA MATERIALS, INC. 4123 PARKLAKE AVENUE RALEIGH, NC 27612	2b Employer Identification Number (EIN) 56-1848578 2c Plan Sponsor's telephone number 919-781-4550 2d Business code (see instructions) 212320

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.	07/06/2023	KARLA WOOD
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (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 10117
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) 8237
a(2) Total number of active participants at the end of the plan year		6a(2) 8839
b Retired or separated participants receiving benefits		6b 80
c Other retired or separated participants entitled to future benefits.....		6c 2075
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 10994
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 32
f Total. Add lines 6d and 6e		6f 11026
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 10670
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 4
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 2K 2S 2T 3H		
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) ☐ 0 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 MARTIN MARIETTA SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ▶ 006
C Plan sponsor's name as shown on line 2a of Form 5500 MARTIN MARIETTA MATERIALS, INC.	D Employer Identification Number (EIN) 56-1848578

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

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

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

(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)

FIDELITY INVESTMENTS INSTITUTIONAL

04-2647786

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
37 60 64 65 71	RECORDKEEPER	629653	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

FORVIS, LLP

44-0160260

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	ACCOUNTANT/A UDITOR	27755	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DIXON HUGHES GOODMAN LLP

56-0747981

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	ACCOUNTANT/A UDITOR	9415	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	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.
DODGE & COX INCOME I - DST ASSET M 430 W 7TH STREET STE 219432 KANSAS CITY, MO 64105	0.08%

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
FIDELITY INVESTMENTS INSTITUTIONAL	60	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.
NORTHERN MIDCAP IDX - THE NORTHERN 50 SOUTH LASALLE STREET CHICAGO, IL 60603	0.06%

(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 MARTIN MARIETTA SAVINGS AND INVESTMENT PLAN	B Three-digit plan number (PN) ▶	006
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 MARTIN MARIETTA MATERIALS, INC.		
D Employer Identification Number (EIN) 56-1848578		

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: HARB CAP APPR CIT 2		
b Name of sponsor of entity listed in (a): HARBOR TRUST COMPANY		
c EIN-PN 84-4022934-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 39403985
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2030 L		
b Name of sponsor of entity listed in (a): BLACKROCK INST. TRUST COMPANY, N.A.		
c EIN-PN 45-2791033-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 53393408
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2035 L		
b Name of sponsor of entity listed in (a): BLACKROCK INST. TRUST COMPANY, N.A.		
c EIN-PN 45-2791065-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 48508689
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH RET L		
b Name of sponsor of entity listed in (a): BLACKROCK INST. TRUST COMPANY, N.A.		
c EIN-PN 45-2796126-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 27200219
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2025 L		
b Name of sponsor of entity listed in (a): BLACKROCK INST. TRUST COMPANY, N.A.		
c EIN-PN 45-2790976-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 44242283
a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2045 L		
b Name of sponsor of entity listed in (a): BLACKROCK INST. TRUST COMPANY, N.A.		
c EIN-PN 45-2795992-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 35270700
a Name of MTIA, CCT, PSA, or 103-12 IE: GALLIARD STBLE RTN E		
b Name of sponsor of entity listed in (a): WELLS FARGO BANK, N.A.		
c EIN-PN 52-2250951-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 79506961

a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2060 L

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

c EIN-PN 47-1967488-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 14314521
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2040 L

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

c EIN-PN 45-2795948-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 37782527
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC EQUITY INDEX J

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

c EIN-PN 46-3859614-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 76665190
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2050 L

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

c EIN-PN 45-2796042-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 32386959
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2055 L

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

c EIN-PN 45-2796084-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 20995754
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a Name of MTIA, CCT, PSA, or 103-12 IE: BTC LIFEPAATH 2065 L

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

c EIN-PN 84-1837050-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 3233779
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a Name of MTIA, CCT, PSA, or 103-12 IE:

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

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

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

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

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

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

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

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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Part II **Information on Participating Plans (to be completed by DFEs)**

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

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

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>MARTIN MARIETTA SAVINGS AND INVESTMENT PLAN</u>	B Three-digit plan number (PN) ►	<u>006</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>MARTIN MARIETTA MATERIALS, INC.</u>	D Employer Identification Number (EIN) <u>56-1848578</u>	

Part I Asset and Liability Statement			
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash.....	1a	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	246304	290751
(2) Participant contributions.....	1b(2)	648467	757454
(3) Other.....	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	237392	417173
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	0	0
(B) All other	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	0	0
(B) Common.....	1c(4)(B)	0	0
(5) Partnership/joint venture interests.....	1c(5)	0	0
(6) Real estate (other than employer real property)	1c(6)	0	0
(7) Loans (other than to participants).....	1c(7)	0	0
(8) Participant loans.....	1c(8)	18354346	19190739
(9) Value of interest in common/collective trusts.....	1c(9)	587807531	512904975
(10) Value of interest in pooled separate accounts	1c(10)	0	0
(11) Value of interest in master trust investment accounts.....	1c(11)	0	0
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	149030597	126163321
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	0	0
(15) Other	1c(15)	0	0

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	76382167	51493692
(2) Employer real property	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	832706804	711218105

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	832706804	711218105
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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)	20251230	
(B) Participants	2a(1)(B)	49333415	
(C) Others (including rollovers)	2a(1)(C)	19692261	
(2) Noncash contributions	2a(2)	0	
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		89276906
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	5514	
(B) U.S. Government securities	2b(1)(B)	0	
(C) Corporate debt instruments	2b(1)(C)	0	
(D) Loans (other than to participants)	2b(1)(D)	0	
(E) Participant loans	2b(1)(E)	874121	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		879635
(2) Dividends: (A) Preferred stock	2b(2)(A)	0	
(B) Common stock	2b(2)(B)	407648	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	7297738	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		7705386
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	7919894	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	9801340	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-1881446
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	0	
(B) Other	2b(5)(B)	-15494784	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-15494784

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		-101371522
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-38138751
c Other income	2c		0
d Total income. Add all income amounts in column (b) and enter total	2d		-59024576
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	100768465	
(2) To insurance carriers for the provision of benefits	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		100768465
f Corrective distributions (see instructions)	2f		3201
g Certain deemed distributions of participant loans (see instructions)	2g		74133
h Interest expense	2h		0
i Administrative expenses: (1) Professional fees	2i(1)	0	
(2) Contract administrator fees	2i(2)	0	
(3) Investment advisory and management fees	2i(3)	0	
(4) Other	2i(4)	666827	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		666827
j Total expenses. Add all expense amounts in column (b) and enter total	2j		101512626
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-160537202
l Transfers of assets:			
(1) To this plan	2l(1)		39048503
(2) From this plan	2l(2)		0

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **FORVIS, LLP**

(2) EIN: **44-0160260**

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		1000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
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?		X	
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.)		X	
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?		X	
4k		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X	
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.		X	
4n		X	

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

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

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

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

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

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 MARTIN MARIETTA SAVINGS AND INVESTMENT PLAN		B Three-digit plan number (PN) ► 006
C Plan sponsor's name as shown on line 2a of Form 5500 MARTIN MARIETTA MATERIALS, INC.		D Employer Identification Number (EIN) 56-1848578
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): 04-6568107		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year.....		3
Part II Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)		
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 _____

FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULE

Martin Marietta Savings and Investment Plan

*As of December 31, 2022 and 2021
and For the Year Ended December 31, 2022*

Martin Marietta Savings and Investment Plan

Audited Financial Statements and Supplemental Schedule

As of December 31, 2022 and 2021 and For the Year Ended December 31, 2022

Contents

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Independent Auditor's Report

To the Plan Administrator and Plan Participants
Martin Marietta Savings and Investment Plan
Raleigh, North Carolina

Opinion

We have audited the financial statements of Martin Marietta Savings and Investment Plan (the "Plan"), an employee benefit plan subject to the *Employee Retirement Income Security Act of 1974* (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2022 and 2021, and the changes in its net assets available for benefits for the year ended December 31, 2022, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). 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 the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

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

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

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 GAAS will always detect a

material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

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

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

Supplemental Schedule Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2022 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits 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 GAAS.

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

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

FORVIS, LLP

**Raleigh, North Carolina
June 26, 2023**

Martin Marietta Savings and Investment Plan
Statements of Net Assets Available for Benefits

	December 31	
	2022	2021
	(In Thousands)	
Assets		
Investments at fair value:		
Collective trust funds	\$ 512,905	\$ 587,808
Mutual funds	126,580	149,268
Martin Marietta Materials, Inc. Common Stock	51,494	76,382
	<u>690,979</u>	<u>813,458</u>
Receivables:		
Employee contributions	757	648
Martin Marietta Materials, Inc. contributions	291	246
Notes receivable from participants	19,191	18,354
	<u>20,239</u>	<u>19,248</u>
Net assets available for benefits	<u>\$ 711,218</u>	<u>\$ 832,706</u>

See accompanying notes to the financial statements.

Martin Marietta Savings and Investment Plan
Statement of Changes in Net Assets Available for Benefits

For the Year Ended December 31, 2022
(In Thousands)

Investment (loss) income:	
Net depreciation in fair value of investments	\$ (156,896)
Interest and dividend income	7,722
	<u>(149,174)</u>
Interest on notes receivable from participants	
	<u>874</u>
Contributions:	
Employees	49,333
Martin Marietta Materials, Inc.	20,251
Rollovers	19,692
Total contributions	<u>89,276</u>
Deductions from net assets attributed to:	
Benefits paid to participants	100,846
Administrative expenses	667
Total deductions	<u>101,513</u>
Net change	<u>(160,537)</u>
Transfer from other plan due to merger	
	39,049
Net assets available for benefits:	
Beginning of year	832,706
End of year	<u>\$ 711,218</u>

See accompanying notes to the financial statements.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements

1. Accounting Policies

Basis of Accounting

The financial statements of the Martin Marietta Savings and Investment Plan (the Plan) are prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America (GAAP).

Use of Estimates

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

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value, as defined under GAAP, is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for discussion of fair value measurements.

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

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Related fees are recorded as administrative expenses and are expensed when they are incurred. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan.

Payments of Benefits

Benefits are recorded upon distribution; therefore, no liability is recorded for distributions to participants who terminated during the year but have chosen to defer payments.

Administrative Expenses

The Plan's administrative expenses are paid by either the Plan or Martin Marietta Materials, Inc. (the Company), as provided by the plan document. Certain administrative functions are performed by employees of the Company. No such employee receives compensation from the Plan. Expenses relating to specific participant transactions (notes receivable and distributions) are charged directly to the participant's account.

Subsequent Events

The Plan has evaluated subsequent events through June 26, 2023, the date the financial statements were available to be issued.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

2. Description of the Plan

The following description of the Plan provides only general information. Participants should refer to the plan document or the summary plan description for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan providing eligible employees of the Company an opportunity to participate in an individual savings and investment program providing tax deferred savings or tax-free growth. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974. Fidelity Management Trust Company (Fidelity) is the Plan's trustee and recordkeeper. The Company serves as the Plan Administrator.

Employees are eligible to enroll in the Plan as soon as administratively possible upon hire. Participants may elect to contribute basic contributions as defined in the Plan document as the first 6% of their base pay, subject to applicable Internal Revenue Code (the Code) limitations on allowable compensation. The Company begins to match the participants' annual basic contributions as soon as administratively possible upon hire, regardless of the type of contribution (before-tax, after-tax or Roth). The amount of the Company's match is equal to 100% for the first percent of basic contributions and 50% of the next 5% of basic contributions. The match is credited to participant accounts each pay period. Certain participants are not eligible for the Company's contributions, as defined by the Plan.

Certain participants may also elect to make additional supplemental contributions, which are not considered for purposes of computing the Company's match. A participant's before-tax combined basic and supplemental contributions may not exceed the lesser of 25% of that participant's base pay or \$61,000 for 2022. Participants age 50 or older may make additional before-tax contributions that are not subject to the 25% Plan limit.

Unless an affirmative election as defined by the Plan is made, employees are automatically enrolled in the Plan and deemed to have elected to contribute 3% of base pay. The 3% contribution increases by 1% on the second January 1 after automatic enrollment begins and every January 1 thereafter until the before-tax contribution reaches 7% of base pay. Participants may make an affirmative election at any time to contribute a different amount.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Contributions are automatically invested in a target date fund that is closest to the date the participant attains age 65, unless otherwise designated by the participant. The target date funds seek to provide investors with an appropriate level of risk and return by investing in a mix of stocks, bonds and cash. The allocation is adjusted to become more conservative (investing more in bonds and cash) as the target date approaches and the participant begins to use the funds on or around the target date. At target date, some exposure to equities is retained to continue to provide investment returns during retirement.

The Plan provides the option of making after-tax contributions up to 17% of base pay to the Plan, in addition to, or in lieu of, before-tax contributions. However, the combined amount of after-tax and before-tax contributions cannot exceed a total of 25% of base pay, subject to certain restrictions for highly compensated employees.

The Plan also provides the option for Roth 401(k) contributions. Under this option, a participant pays the federal and state income taxes on the amount contributed at the time of contribution. Any earnings on Roth 401(k) contributions are not taxed as long as the participant's distribution is a qualified distribution. A participant's Roth 401(k) contributions are subject to the same limits as regular before-tax basic and supplemental contributions. Additionally, the combined amount of before-tax, after-tax and Roth 401(k) contributions cannot exceed a total of 25% of base pay, subject to certain restrictions for highly compensated employees.

Participants may change the overall percentage of their contributions in 1% increments and may change investment elections for future before-tax, after-tax, Roth 401(k) and matching contributions. In addition, participants may change the investment mix of the accumulated value of prior contributions among the investment options daily. The Plan also allows for spot transfers in which a specific dollar amount may be transferred from one investment option to another.

Plan Merger

Effective January 10, 2022, the Tiller Corporation & Bryan Rock Products, Inc. 401(k) Plan (the Tiller Plan) merged into the Plan. Total assets transferred into the Plan from the Tiller Plan were approximately \$39,049,000.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Investment Options

Participants direct the investment of their accounts into the following investment options offered by the Plan: BlackRock LifePath® Portfolios Class L; BlackRock Equity Index Fund J; Galliard Stable Return Fund E; Fidelity Government Money Market Fund - Class K6; Harbor Capital Appreciation CIT Class 2; Dodge & Cox Income Fund; Vanguard International Growth Fund Admiral Shares; Vanguard Explorer Fund Admiral Shares; Northern Mid Cap Index Fund; American Funds Washington Mutual Investors Fund Class R-6. Contributions, allocations and transfers to Martin Marietta Materials, Inc. Common Stock are no longer an option.

Participant Accounts

Each participant's account is credited with the participant's and Company's contributions and allocations of earnings. The participant's account is charged with benefit payments, transaction fees related to notes receivable from participants and distributions, and an allocation of gains and losses and administrative expenses. Allocations are based on participant account balances or equally across participant accounts, as defined. 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 100% vested in the value of their accounts plus actual earnings thereon, including Company contributions.

Notes Receivable from Participants

The Plan provides for certain participants to borrow from their own investment accounts. All loans must meet specific terms and conditions of the Plan and are subject to applicable regulations of the Code. The minimum loan amount is \$1,000. The maximum loan is the lesser of 50% of the total vested account balance or \$50,000 minus the highest outstanding loan balance from the past 12 months. Personal loans are available to participants in terms of up to 5 years, and primary residence loans are available for terms of up to 15 years. Such loans bear interest at a fixed rate, established upon loan request, which is equal to the Reuters prime rate plus 1%. All loans are due in full immediately upon termination of employment unless the borrower makes a timely election, under such procedures as the Plan Administrator may prescribe, to continue to make loan repayments by electronic funds transfer. In addition, the Plan provides for in-service withdrawals to participants that meet specific conditions of financial hardship, as defined in the Plan and in accordance with current specific regulations under the Code. Participants who are still working at the age of 59½ may qualify for special withdrawal rights and privileges as defined in the Plan. At December 31, 2022, interest rates on participant loans outstanding ranged from 3.25% to 9.25%. Principal and interest are paid ratably through payroll deductions.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Payment of Benefits

Upon separation from the Company due to death, disability, termination or retirement, participants may receive the full current value of their contributions and the Company's contributions in either a lump-sum payment or various installment options as provided by the Plan. Amounts contributed on a before-tax basis may be withdrawn, without penalty, only upon demonstration of financial hardship, disability, or after the participant reaches age 59½ years. Participants eligible to receive a distribution from the Plan may elect a lump-sum payment or annual, semi-annual, quarterly or monthly installments over a period elected by the participants (subject to the Code's required minimum distribution rules). The accounts of participants who receive installment payments remain invested in the funds indicated by the participant.

Plan Termination

Although the Company expects to continue the Plan indefinitely, the Board of Directors of the Company may terminate the Plan for any reason at any time. If the Plan is terminated, each participant or former participant shall receive a payment equal to the value of the participant's account.

3. Fair Value Measurements

Fair value, as defined under GAAP, is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). GAAP establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value. These tiers include:

- Level 1: Quoted prices in active markets for identical assets or liabilities that the Plan can access at the measurement date.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, such as:
 - Quoted prices for similar assets or liabilities in active markets
 - Quoted prices for identical or similar assets or liabilities in inactive markets
 - Inputs other than quoted prices that are observable for the asset or liability
 - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

- Level 3: Unobservable inputs about which little or no market data exists, therefore requiring an entity to develop its own assumptions.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The Plan's assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels.

The following is a description of the valuation methodologies used for assets measured at fair value. The methods described below may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while 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 these assets could result in a different fair value measurement at the reporting date.

There have been no changes in the methodologies used as of December 31, 2022 and 2021.

Mutual funds

Mutual funds are publicly traded investments, and are valued daily at the closing price reported on the active market in which the securities are traded.

Collective trust funds

These funds are valued at the net asset value (NAV) of units of a collective trust. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. The practical expedient would not be used when it is determined to be probable that the funds will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily. The collective trust funds are not required to be classified within a level on the fair value hierarchy.

Stable value collective trust fund

The Plan invests in a stable value collective trust fund for which quoted prices are not available in active markets for identical instruments. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the fund will sell the investment for an amount different from the reported NAV. Participant transactions (purchases and sales) may occur daily. If the Plan initiates a full redemption of the stable value collective trust fund, the issuer reserves the right to require a 12-month notification in order to ensure that securities liquidations will be carried out in an orderly business manner. The stable value collective trust fund is not required to be classified within a level on the fair value hierarchy.

Company's Common Stock

Martin Marietta's common stock is valued at the Company's publicly reported common stock price. Participant transactions, limited to sales only, may occur daily.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

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

	2022	
	Level 1	Total
	<i>(In Thousands)</i>	
Common stock	\$ 51,494	\$ 51,494
Mutual funds	126,580	126,580
Investments measured at NAV ^(a)		512,905
Total		\$ 690,979

	2021	
	Level 1	Total
	<i>(In Thousands)</i>	
Common stock	\$ 76,382	\$ 76,382
Mutual funds	149,268	149,268
Investments measured at NAV ^(a)		587,808
Total		\$ 813,458

- ^(a) In accordance with GAAP, certain investments that were measured at NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

The following table sets forth a summary of the Plan's investment funds with a reported estimated fair value using NAV per share at December 31:

	Fair Value		Unfunded Commitment	Redemption Frequency	Other Redemption Restrictions	Redemption Notice Period
	2022	2021				
	<i>(In Thousands)</i>					
Galliard Stable Return Fund E	\$ 79,507	\$ 68,989	None	Immediate	None	None
Blackrock Equity Index Fund J	76,665	96,739	None	Immediate	None	None
Harbor Capital Appreciation CIT Class 2	39,404	65,855	None	Immediate	None	None
Blackrock LifePath® Portfolios	317,329	356,225	None	Immediate	None	None
Collective Trust Funds	<u>\$ 512,905</u>	<u>\$ 587,808</u>	None	Immediate	None	None

4. Income Tax Status

The Internal Revenue Service has determined and informed the Company by letter dated June 27, 2014, that the Plan and related trust are designed in accordance with the applicable sections of the Code. The Plan has been amended since receiving the determination letter. However, the Plan Administrator believes the Plan is designed and is currently being operated in compliance with the applicable requirements of the Code.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by a taxing authority. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2022 and 2021, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements.

The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

5. Exempt Party-in-Interest Transactions

Certain Plan investments are shares of mutual funds and collective trust funds managed by Fidelity. The Plan paid certain expenses related to its operations and investment activity to various service providers, including Fidelity. Total administrative expenses were \$667,000 for the year ended December 31, 2022. These transactions qualify as exempt party-in-interest transactions.

At December 31, 2022 and 2021, the Plan held, at the participants' discretion, approximately 152,000 shares and 173,000 shares, respectively, of the Company's common stock. At December 31, 2022 and 2021, the Company's common stock had a historical cost basis of \$14,589,000 and \$16,301,000, respectively. During the year ended December 31, 2022, the Plan recognized dividend income of \$407,000 related to these shares.

Contributions to, as well as allocations and transfers to the Company's stock are no longer an option.

6. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities, in general, are exposed to various systematic risks such as interest rate, credit and overall market volatility. 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.

Martin Marietta Savings and Investment Plan
 EIN: 56-1848578 Plan Number: 006
 Schedule H, Line 4i – Schedule of Assets
 (Held at End of Year)
 December 31, 2022

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
				<i>(In Thousands)</i>
	Galliard Capital Management, LLC	Galliard Stable Return Fund E	\$	79,507
	BlackRock Institutional Trust Company, N.A.	Blackrock Equity Index Fund J		76,665
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2030 L		53,393
	* Martin Marietta Materials, Inc.	Common Stock		51,494
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2035 L		48,509
	Washington Mutual	American Funds Washington Mutual R6		44,463
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2025 L		44,242
	Harbor Funds	Harbor Capital Appreciation CIT Class 2		39,404
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2040 L		37,783
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2045 L		35,271
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2050 L		32,387
	The Vanguard Group	Vanguard International Growth Fund, Admiral Shares		29,325
	The Vanguard Group	Vanguard Explorer Fund, Admiral Shares		29,321
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index Retirement L		27,200
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2055 L		20,996
	Dodge & Cox Funds	Dodge & Cox Income Fund		16,910
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2060 L		14,314
	Northern Bank	Northern MidCap Index		6,144
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2065 L		3,234
	* Fidelity Investments Inc.	Fidelity® Government Money Market Fund Class K6		417
		Interest rates ranging from 3.25% to 9.25%, maturing through January 2038		19,191
	* Participant loans**			19,191
			\$	<u>234,710</u>

Note: Cost information has not been included in column (d) because all investments are participant directed.

* Indicates party-in-interest to the Plan.

** The accompanying financial statements classify participant loans as notes receivable from participants.

See Independent Auditor's Report

FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULE

Martin Marietta Savings and Investment Plan

*As of December 31, 2022 and 2021
and For the Year Ended December 31, 2022*

Martin Marietta Savings and Investment Plan

Audited Financial Statements and Supplemental Schedule

As of December 31, 2022 and 2021 and For the Year Ended December 31, 2022

Contents

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<u>Schedule H, Line 4(i) - Schedule of Assets (Held at End of Year)</u>	16

Independent Auditor's Report

To the Plan Administrator and Plan Participants
Martin Marietta Savings and Investment Plan
Raleigh, North Carolina

Opinion

We have audited the financial statements of Martin Marietta Savings and Investment Plan (the "Plan"), an employee benefit plan subject to the *Employee Retirement Income Security Act of 1974* (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statements of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2022 and 2021, and the changes in its net assets available for benefits for the year ended December 31, 2022, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). 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 the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

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

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

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 GAAS will always detect a

material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if, there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

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

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

Supplemental Schedule Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets (held at end of year) as of December 31, 2022 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audits 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 GAAS.

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

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

FORVIS, LLP

**Raleigh, North Carolina
June 26, 2023**

Martin Marietta Savings and Investment Plan
Statements of Net Assets Available for Benefits

	December 31	
	2022	2021
	(In Thousands)	
Assets		
Investments at fair value:		
Collective trust funds	\$ 512,905	\$ 587,808
Mutual funds	126,580	149,268
Martin Marietta Materials, Inc. Common Stock	51,494	76,382
	<u>690,979</u>	<u>813,458</u>
Receivables:		
Employee contributions	757	648
Martin Marietta Materials, Inc. contributions	291	246
Notes receivable from participants	19,191	18,354
	<u>20,239</u>	<u>19,248</u>
Net assets available for benefits	<u>\$ 711,218</u>	<u>\$ 832,706</u>

See accompanying notes to the financial statements.

Martin Marietta Savings and Investment Plan
Statement of Changes in Net Assets Available for Benefits

For the Year Ended December 31, 2022
(In Thousands)

Investment (loss) income:	
Net depreciation in fair value of investments	\$ (156,896)
Interest and dividend income	7,722
	<u>(149,174)</u>
Interest on notes receivable from participants	
	<u>874</u>
Contributions:	
Employees	49,333
Martin Marietta Materials, Inc.	20,251
Rollovers	19,692
Total contributions	<u>89,276</u>
Deductions from net assets attributed to:	
Benefits paid to participants	100,846
Administrative expenses	667
Total deductions	<u>101,513</u>
Net change	<u>(160,537)</u>
Transfer from other plan due to merger	
	<u>39,049</u>
Net assets available for benefits:	
Beginning of year	832,706
End of year	<u>\$ 711,218</u>

See accompanying notes to the financial statements.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements

1. Accounting Policies

Basis of Accounting

The financial statements of the Martin Marietta Savings and Investment Plan (the Plan) are prepared on the accrual basis of accounting in conformity with accounting principles generally accepted in the United States of America (GAAP).

Use of Estimates

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

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value, as defined under GAAP, is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for discussion of fair value measurements.

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

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Related fees are recorded as administrative expenses and are expensed when they are incurred. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan.

Payments of Benefits

Benefits are recorded upon distribution; therefore, no liability is recorded for distributions to participants who terminated during the year but have chosen to defer payments.

Administrative Expenses

The Plan's administrative expenses are paid by either the Plan or Martin Marietta Materials, Inc. (the Company), as provided by the plan document. Certain administrative functions are performed by employees of the Company. No such employee receives compensation from the Plan. Expenses relating to specific participant transactions (notes receivable and distributions) are charged directly to the participant's account.

Subsequent Events

The Plan has evaluated subsequent events through June 26, 2023, the date the financial statements were available to be issued.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

2. Description of the Plan

The following description of the Plan provides only general information. Participants should refer to the plan document or the summary plan description for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan providing eligible employees of the Company an opportunity to participate in an individual savings and investment program providing tax deferred savings or tax-free growth. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974. Fidelity Management Trust Company (Fidelity) is the Plan's trustee and recordkeeper. The Company serves as the Plan Administrator.

Employees are eligible to enroll in the Plan as soon as administratively possible upon hire. Participants may elect to contribute basic contributions as defined in the Plan document as the first 6% of their base pay, subject to applicable Internal Revenue Code (the Code) limitations on allowable compensation. The Company begins to match the participants' annual basic contributions as soon as administratively possible upon hire, regardless of the type of contribution (before-tax, after-tax or Roth). The amount of the Company's match is equal to 100% for the first percent of basic contributions and 50% of the next 5% of basic contributions. The match is credited to participant accounts each pay period. Certain participants are not eligible for the Company's contributions, as defined by the Plan.

Certain participants may also elect to make additional supplemental contributions, which are not considered for purposes of computing the Company's match. A participant's before-tax combined basic and supplemental contributions may not exceed the lesser of 25% of that participant's base pay or \$61,000 for 2022. Participants age 50 or older may make additional before-tax contributions that are not subject to the 25% Plan limit.

Unless an affirmative election as defined by the Plan is made, employees are automatically enrolled in the Plan and deemed to have elected to contribute 3% of base pay. The 3% contribution increases by 1% on the second January 1 after automatic enrollment begins and every January 1 thereafter until the before-tax contribution reaches 7% of base pay. Participants may make an affirmative election at any time to contribute a different amount.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Contributions are automatically invested in a target date fund that is closest to the date the participant attains age 65, unless otherwise designated by the participant. The target date funds seek to provide investors with an appropriate level of risk and return by investing in a mix of stocks, bonds and cash. The allocation is adjusted to become more conservative (investing more in bonds and cash) as the target date approaches and the participant begins to use the funds on or around the target date. At target date, some exposure to equities is retained to continue to provide investment returns during retirement.

The Plan provides the option of making after-tax contributions up to 17% of base pay to the Plan, in addition to, or in lieu of, before-tax contributions. However, the combined amount of after-tax and before-tax contributions cannot exceed a total of 25% of base pay, subject to certain restrictions for highly compensated employees.

The Plan also provides the option for Roth 401(k) contributions. Under this option, a participant pays the federal and state income taxes on the amount contributed at the time of contribution. Any earnings on Roth 401(k) contributions are not taxed as long as the participant's distribution is a qualified distribution. A participant's Roth 401(k) contributions are subject to the same limits as regular before-tax basic and supplemental contributions. Additionally, the combined amount of before-tax, after-tax and Roth 401(k) contributions cannot exceed a total of 25% of base pay, subject to certain restrictions for highly compensated employees.

Participants may change the overall percentage of their contributions in 1% increments and may change investment elections for future before-tax, after-tax, Roth 401(k) and matching contributions. In addition, participants may change the investment mix of the accumulated value of prior contributions among the investment options daily. The Plan also allows for spot transfers in which a specific dollar amount may be transferred from one investment option to another.

Plan Merger

Effective January 10, 2022, the Tiller Corporation & Bryan Rock Products, Inc. 401(k) Plan (the Tiller Plan) merged into the Plan. Total assets transferred into the Plan from the Tiller Plan were approximately \$39,049,000.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Investment Options

Participants direct the investment of their accounts into the following investment options offered by the Plan: BlackRock LifePath® Portfolios Class L; BlackRock Equity Index Fund J; Galliard Stable Return Fund E; Fidelity Government Money Market Fund - Class K6; Harbor Capital Appreciation CIT Class 2; Dodge & Cox Income Fund; Vanguard International Growth Fund Admiral Shares; Vanguard Explorer Fund Admiral Shares; Northern Mid Cap Index Fund; American Funds Washington Mutual Investors Fund Class R-6. Contributions, allocations and transfers to Martin Marietta Materials, Inc. Common Stock are no longer an option.

Participant Accounts

Each participant's account is credited with the participant's and Company's contributions and allocations of earnings. The participant's account is charged with benefit payments, transaction fees related to notes receivable from participants and distributions, and an allocation of gains and losses and administrative expenses. Allocations are based on participant account balances or equally across participant accounts, as defined. 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 100% vested in the value of their accounts plus actual earnings thereon, including Company contributions.

Notes Receivable from Participants

The Plan provides for certain participants to borrow from their own investment accounts. All loans must meet specific terms and conditions of the Plan and are subject to applicable regulations of the Code. The minimum loan amount is \$1,000. The maximum loan is the lesser of 50% of the total vested account balance or \$50,000 minus the highest outstanding loan balance from the past 12 months. Personal loans are available to participants in terms of up to 5 years, and primary residence loans are available for terms of up to 15 years. Such loans bear interest at a fixed rate, established upon loan request, which is equal to the Reuters prime rate plus 1%. All loans are due in full immediately upon termination of employment unless the borrower makes a timely election, under such procedures as the Plan Administrator may prescribe, to continue to make loan repayments by electronic funds transfer. In addition, the Plan provides for in-service withdrawals to participants that meet specific conditions of financial hardship, as defined in the Plan and in accordance with current specific regulations under the Code. Participants who are still working at the age of 59½ may qualify for special withdrawal rights and privileges as defined in the Plan. At December 31, 2022, interest rates on participant loans outstanding ranged from 3.25% to 9.25%. Principal and interest are paid ratably through payroll deductions.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Payment of Benefits

Upon separation from the Company due to death, disability, termination or retirement, participants may receive the full current value of their contributions and the Company's contributions in either a lump-sum payment or various installment options as provided by the Plan. Amounts contributed on a before-tax basis may be withdrawn, without penalty, only upon demonstration of financial hardship, disability, or after the participant reaches age 59½ years. Participants eligible to receive a distribution from the Plan may elect a lump-sum payment or annual, semi-annual, quarterly or monthly installments over a period elected by the participants (subject to the Code's required minimum distribution rules). The accounts of participants who receive installment payments remain invested in the funds indicated by the participant.

Plan Termination

Although the Company expects to continue the Plan indefinitely, the Board of Directors of the Company may terminate the Plan for any reason at any time. If the Plan is terminated, each participant or former participant shall receive a payment equal to the value of the participant's account.

3. Fair Value Measurements

Fair value, as defined under GAAP, is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). GAAP establishes a three-tier fair value hierarchy, which prioritizes the inputs used in measuring fair value. These tiers include:

- Level 1: Quoted prices in active markets for identical assets or liabilities that the Plan can access at the measurement date.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, such as:
 - Quoted prices for similar assets or liabilities in active markets
 - Quoted prices for identical or similar assets or liabilities in inactive markets
 - Inputs other than quoted prices that are observable for the asset or liability
 - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

- Level 3: Unobservable inputs about which little or no market data exists, therefore requiring an entity to develop its own assumptions.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement. The Plan's assessment of the significance of a particular input to the fair value measurement requires judgment, and may affect the valuation of fair value assets and liabilities and their placement within the fair value hierarchy levels.

The following is a description of the valuation methodologies used for assets measured at fair value. The methods described below may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while 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 these assets could result in a different fair value measurement at the reporting date.

There have been no changes in the methodologies used as of December 31, 2022 and 2021.

Mutual funds

Mutual funds are publicly traded investments, and are valued daily at the closing price reported on the active market in which the securities are traded.

Collective trust funds

These funds are valued at the net asset value (NAV) of units of a collective trust. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. The practical expedient would not be used when it is determined to be probable that the funds will sell the investment for an amount different than the reported NAV. Participant transactions (purchases and sales) may occur daily. The collective trust funds are not required to be classified within a level on the fair value hierarchy.

Stable value collective trust fund

The Plan invests in a stable value collective trust fund for which quoted prices are not available in active markets for identical instruments. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. This practical expedient would not be used if it is determined to be probable that the fund will sell the investment for an amount different from the reported NAV. Participant transactions (purchases and sales) may occur daily. If the Plan initiates a full redemption of the stable value collective trust fund, the issuer reserves the right to require a 12-month notification in order to ensure that securities liquidations will be carried out in an orderly business manner. The stable value collective trust fund is not required to be classified within a level on the fair value hierarchy.

Company's Common Stock

Martin Marietta's common stock is valued at the Company's publicly reported common stock price. Participant transactions, limited to sales only, may occur daily.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

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

	2022	
	Level 1	Total
	<i>(In Thousands)</i>	
Common stock	\$ 51,494	\$ 51,494
Mutual funds	126,580	126,580
Investments measured at NAV ^(a)		512,905
Total		\$ 690,979

	2021	
	Level 1	Total
	<i>(In Thousands)</i>	
Common stock	\$ 76,382	\$ 76,382
Mutual funds	149,268	149,268
Investments measured at NAV ^(a)		587,808
Total		\$ 813,458

- ^(a) In accordance with GAAP, certain investments that were measured at NAV per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

The following table sets forth a summary of the Plan's investment funds with a reported estimated fair value using NAV per share at December 31:

	Fair Value		Unfunded Commitment	Redemption Frequency	Other Redemption Restrictions	Redemption Notice Period
	2022	2021				
	<i>(In Thousands)</i>					
Galliard Stable Return Fund E	\$ 79,507	\$ 68,989	None	Immediate	None	None
Blackrock Equity Index Fund J	76,665	96,739	None	Immediate	None	None
Harbor Capital Appreciation CIT Class 2	39,404	65,855	None	Immediate	None	None
Blackrock LifePath® Portfolios	317,329	356,225	None	Immediate	None	None
Collective Trust Funds	<u>\$ 512,905</u>	<u>\$ 587,808</u>	None	Immediate	None	None

4. Income Tax Status

The Internal Revenue Service has determined and informed the Company by letter dated June 27, 2014, that the Plan and related trust are designed in accordance with the applicable sections of the Code. The Plan has been amended since receiving the determination letter. However, the Plan Administrator believes the Plan is designed and is currently being operated in compliance with the applicable requirements of the Code.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by a taxing authority. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 31, 2022 and 2021, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements.

The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

Martin Marietta Savings and Investment Plan

Notes to Financial Statements (continued)

5. Exempt Party-in-Interest Transactions

Certain Plan investments are shares of mutual funds and collective trust funds managed by Fidelity. The Plan paid certain expenses related to its operations and investment activity to various service providers, including Fidelity. Total administrative expenses were \$667,000 for the year ended December 31, 2022. These transactions qualify as exempt party-in-interest transactions.

At December 31, 2022 and 2021, the Plan held, at the participants' discretion, approximately 152,000 shares and 173,000 shares, respectively, of the Company's common stock. At December 31, 2022 and 2021, the Company's common stock had a historical cost basis of \$14,589,000 and \$16,301,000, respectively. During the year ended December 31, 2022, the Plan recognized dividend income of \$407,000 related to these shares.

Contributions to, as well as allocations and transfers to the Company's stock are no longer an option.

6. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities, in general, are exposed to various systematic risks such as interest rate, credit and overall market volatility. 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.

Martin Marietta Savings and Investment Plan
 EIN: 56-1848578 Plan Number: 006
 Schedule H, Line 4i – Schedule of Assets
 (Held at End of Year)
 December 31, 2022

(a)	(b) Identity of Issue, Borrower, Lessor, or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
				<i>(In Thousands)</i>
	Galliard Capital Management, LLC	Galliard Stable Return Fund E	\$	79,507
	BlackRock Institutional Trust Company, N.A.	Blackrock Equity Index Fund J		76,665
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2030 L		53,393
	* Martin Marietta Materials, Inc.	Common Stock		51,494
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2035 L		48,509
	Washington Mutual	American Funds Washington Mutual R6		44,463
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2025 L		44,242
	Harbor Funds	Harbor Capital Appreciation CIT Class 2		39,404
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2040 L		37,783
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2045 L		35,271
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index 2050 L		32,387
	The Vanguard Group	Vanguard International Growth Fund, Admiral Shares		29,325
	The Vanguard Group	Vanguard Explorer Fund, Admiral Shares		29,321
	BlackRock Institutional Trust Company, N.A.	Blackrock Lifepath® Index Retirement L		27,200
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2055 L		20,996
	Dodge & Cox Funds	Dodge & Cox Income Fund		16,910
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2060 L		14,314
	Northern Bank	Northern MidCap Index		6,144
	BlackRock Institutional Trust Company, N.A.	BlackRock Lifepath® Index 2065 L		3,234
	* Fidelity Investments Inc.	Fidelity® Government Money Market Fund Class K6		417
		Interest rates ranging from 3.25% to 9.25%, maturing through January 2038		19,191
	* Participant loans**			19,191
			\$	<u>234,710</u>

Note: Cost information has not been included in column (d) because all investments are participant directed.

* Indicates party-in-interest to the Plan.

** The accompanying financial statements classify participant loans as notes receivable from participants.

See Independent Auditor's Report