

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 MORNINGSTAR, INC. 401(K) PLAN	1b Three-digit plan number (PN) ▶ 001
	1c Effective date of plan 01/01/1991
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) MORNINGSTAR, INC. 22 WEST WASHINGTON CHICAGO, IL 60602	2b Employer Identification Number (EIN) 36-3297908 2c Plan Sponsor's telephone number 312-696-6000 2d Business code (see instructions) 511120

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/13/2023	STEVEN SFIKAS
	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 4476
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) 3089
a(2) Total number of active participants at the end of the plan year		6a(2) 3493
b Retired or separated participants receiving benefits		6b 0
c Other retired or separated participants entitled to future benefits.....		6c 1630
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 5123
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 9
f Total. Add lines 6d and 6e		6f 5132
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 5048
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 199
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 2R 2S 2T 3D 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 MORNINGSTAR, INC. 401(K) PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 MORNINGSTAR, INC.	D Employer Identification Number (EIN) 36-3297908	

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
CHARLES SCHWAB & CO, INC. AND AFFIL
94-1737782

(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)

SCHWAB RETIREMENT PLAN SERVICES, INC

34-1479833

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 50 64	NONE	229958	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CHARLES SCHWAB & CO., INC.

94-1737782

(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?
33 50 59 62 71	NONE	4086	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
CHARLES SCHWAB & CO AND AFFILIATES	59	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.	
SEE ATTACHMENT 35-6447892	SEE ATTACHMENT	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
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(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 MORNINGSTAR, INC. 401(K) PLAN	B Three-digit plan number (PN) ►	001
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 MORNINGSTAR, INC.	D Employer Identification Number (EIN) 36-3297908	

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: T. ROWE PRICE STB VAL COMMON TR FD		
b Name of sponsor of entity listed in (a): T. ROWE PRICE TRUST COMPANY		
c EIN-PN 52-1309931-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 23980745
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2015 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-120	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 604782
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2020 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-121	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 444148
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2030 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-123	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5700644
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2040 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-125	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 13049022
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2050 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-127	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5978013
a Name of MTIA, CCT, PSA, or 103-12 IE: MNGSTR LIFETIME MOD 2060 IND FD		
b Name of sponsor of entity listed in (a): UBS (US) GROUP TRUST		
c EIN-PN 36-3762086-129	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6340241

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

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

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

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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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>MORNINGSTAR, INC. 401(K) PLAN</u>		B Three-digit plan number (PN) <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>MORNINGSTAR, INC.</u>		D Employer Identification Number (EIN) <u>36-3297908</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	2465
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)		
(2) Participant contributions.....	1b(2)		
(3) Other.....	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	9812623	7855775
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)	5567	0
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants).....	1c(7)		
(8) Participant loans.....	1c(8)	3544026	3652563
(9) Value of interest in common/collective trusts.....	1c(9)	81686729	56097595
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts.....	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	662813550	595636933
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)	40626927	36778250

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	798489422	700023581

Liabilities

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

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	798489422	700023581
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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)	19540399	
(B) Participants	2a(1)(B)	40076603	
(C) Others (including rollovers)	2a(1)(C)	11335092	
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		70952094
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)	155590	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		155590
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	26530438	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		26530438
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		509164
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		-160487044
c Other income	2c		-10176748
d Total income. Add all income amounts in column (b) and enter total	2d		-72516506
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	25488717	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		25488717
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		230598
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	230020	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		230020
j Total expenses. Add all expense amounts in column (b) and enter total	2j		25949335
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-98465841
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: CDH, P.C.

(2) EIN: 36-4105119

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		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m		X	
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			
4n			

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

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

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

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

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

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan MORNINGSTAR, INC. 401(K) PLAN		B Three-digit plan number (PN) ► 001
C Plan sponsor's name as shown on line 2a of Form 5500 MORNINGSTAR, INC.		D Employer Identification Number (EIN) 36-3297908
Part I	Distributions	
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1 0
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 82-3967259		
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
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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 _____

MORNINGSTAR, INC. 401(K) PLAN

AUDIT REPORT
December 31, 2022 and 2021



INDEPENDENT AUDITOR'S REPORT

To the Plan Sponsor of the Morningstar, Inc. 401(k) Plan:

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

We have performed an audit of the financial statements of Morningstar, Inc. 401(k) Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statement of net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year ended December 31, 2022, and the related notes to the financial statements.

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

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

Opinion

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

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

Headquarters

100 E. Pierce Road, Suite 100
Itasca, IL 60143

Tel: 630.285.0215

Fax: 630.285.1166

Website: cdhcpa.com

Other locations

Chicago,
Albany and Japan

Basis for Opinion

We conducted our audit 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 ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of 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. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

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

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

Auditor's Responsibilities for the Audit of the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with 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.

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

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

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

Other Matters - Supplemental Schedules Required by ERISA

The supplemental schedule of Schedule H, line 4i – Schedule of Assets (Held at End of Year), as of December 31, 2022, is presented for purposes of additional analysis and are not a required part of the financial statements but are 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 included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

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

In our opinion:

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

A handwritten signature in black ink, consisting of the letters 'CDH' in a stylized, cursive-like font.

CDH, P.C.
Itasca, IL
October 5, 2023

Morningstar, Inc. 401(k) Plan

Statements of Net Assets Available for Benefits As of December 31,

	<u>2022</u>	<u>2021</u>
Investments, at fair value (note 9)		
Registered investment companies	\$ 595,636,933	\$ 662,813,550
Collective investment fund	32,116,850	38,648,965
Self-directed brokerage account	36,778,250	40,632,494
Money market	7,855,775	9,812,623
Cash	<u>2,465</u>	<u>-</u>
Total investments, at fair value	672,390,273	751,907,632
Investments, at contract value (note 7)		
Common and collective trust	<u>23,980,745</u>	<u>43,037,764</u>
Total investments	696,371,018	794,945,396
Receivables		
Notes receivable from participants	<u>3,652,563</u>	<u>3,544,026</u>
Total receivables	<u>3,652,563</u>	<u>3,544,026</u>
Net assets available for benefits	<u><u>\$ 700,023,581</u></u>	<u><u>\$ 798,489,422</u></u>

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

Morningstar, Inc. 401(k) Plan

Statement of Changes in Net Assets Available for Benefits For the Year Ended December 31, 2022

Net assets available for benefits, beginning of year	\$ 798,489,422
Investment loss	
Net decrease in fair value investments	(160,487,044)
Tradelink brokerage account	(10,176,748)
Stable value fund income	509,164
Interest and dividends	<u>26,530,438</u>
Total investment loss, net	(143,624,190)
Interest income on notes receivable from participants	155,590
Contributions	
Employees	40,076,603
Employer	19,540,399
Employee rollovers	<u>11,335,092</u>
Total contributions	<u>70,952,094</u>
Total net additions	(72,516,506)
Deductions	
Administration expense	230,020
Benefit payments	25,488,717
Other withdrawals	<u>230,598</u>
Total deductions	<u>25,949,335</u>
Net change during the year	<u>(98,465,841)</u>
Net assets available for benefits, end of year	<u><u>\$ 700,023,581</u></u>

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

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 1 – PLAN DESCRIPTION

The following description of the Morningstar, Inc. 401(k) Plan (the "Plan") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

A. GENERAL

The Plan is a defined contribution plan and qualifies as a qualified cash and deferred compensation arrangement as described in Section 401(k) of the Internal Revenue Code of 1954. The Plan was drafted to meet the requirements of the Employee Retirement Income Security Act of 1974 (ERISA). Participation in the Plan is voluntary. The Investment Committee determines the appropriateness of the Plan's investment offerings, and monitors investment performance.

The Plan covers all employees of Morningstar, Inc. (the "Plan Sponsor"), Morningstar Investment Services (a wholly-owned subsidiary of Morningstar, Inc.), Morningstar Commodity Data, Inc. (a wholly-owned subsidiary of Morningstar, Inc.), Pitchbook Data, Inc. (a wholly-owned subsidiary of Morningstar, Inc.), DBRS, Inc. (a wholly-owned subsidiary of Morningstar, Inc.), Morningstar Investment Management LLC (a wholly-owned subsidiary of Morningstar, Inc.), Sustainalytics US, Inc. (a wholly-owned subsidiary of Morningstar, Inc.), Morningstar Credit Information & Analytics LLC (a wholly-owned subsidiary of Morningstar, Inc.) and Morningstar Research Services LLC, (a wholly-owned subsidiary of Morningstar, Inc.). Employees are immediately eligible to participate in the plan, except those individuals classified as "students," union employees, non-resident aliens, independent contractors or Puerto Rico employees. Employees classified as "students" are eligible to participate upon completion of one year of service.

Effective July 1, 2021, the Sustainalytics US, Inc. 401(k) Plan ("SUST Plan") merged into the Morningstar, Inc. 401(k) Plan. Upon the merge of the SUST Plan, all of its participants were immediately fully vested in the benefits provided pursuant to the SUST Plan. Pursuant to the terms of the plan, participants in the SUST Plan who continued to be employed by the Plan's sponsor following the acquisition of SUST, Inc. were provided the opportunity to transfer their assets from the SUST Plan to the Plan. The total amount of transferred assets from the SUST Plan to the Plan on July 1, 2021 were \$1,922,643.

The Plan is administered by Morningstar, Inc. with the assistance of Charles Schwab Bank. The Plan's trustee is Charles Schwab Bank. The Plan administrator has obtained certifications from the trustee as of and for the years ended December 31, 2022 and 2021, that the information provided to the plan administrator by the trustees is complete and accurate. The information represents investment assets, transactions, and income, and the schedules of investments and reportable transactions.

B. CONTRIBUTIONS

Under the Plan, participants may contribute up to 100% of pretax annual compensation, not to exceed the limits of IRC Section 401(k), 401(g), 404, and 415. The employer may make matching contributions equal to a discretionary percentage or amount of the participants' 401(k) elective deferrals, which can be determined annually by the employer. The discretionary employer match was 75% of employee contributions, not to exceed 75% of 7% of eligible compensation, for the year ended December 31, 2022.

In addition to the matching contribution, the Plan allows for an annual discretionary contribution by Morningstar, Inc. This contribution is to be made at the sole discretion of Morningstar, Inc. and shall not exceed the maximum deductible amounts used to determine taxable income under the Internal Revenue Code. There was no annual discretionary employer contribution for the year ended December 31, 2022.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 1 – PLAN DESCRIPTION – (CONTINUED) –

C. PARTICIPANT ACCOUNTS

Each participant's account is credited with the participant's contribution, allocations of employer contributions and Plan earnings, and charged administrative expenses for loans. Allocations are based on the participant earnings or account balances. The benefit to which a participant is entitled is the participant's vested account balance.

D. VESTING

Participants are immediately vested in their contributions plus actual earnings thereon. Vesting in the Plan sponsor's matching and discretionary contribution portion of their accounts plus actual earnings thereon is based on years of continuous service. A participant is 100% vested after two years of credited service; 50% after one year of service.

E. NOTES RECEIVABLE FROM PARTICIPANTS

A participant may borrow a minimum of \$1,000 and maximum amount of the lesser of (1) \$50,000 reduced by the highest outstanding plan loan balances during the year proceeding the date of the loan, or (2) 50% of the participant's vested interest in the Plan. The interest rate used is a fixed rate equal to the prime rate at loan inception plus 1%. The principal for a loan must be paid within five years of the loan unless the purpose of the loan is to acquire a participant's principal place of residence, in which case, the loan may be repaid over a thirty-year term. Plan loans must be repaid by salary deduction in equal payments of principal and interest each pay period.

F. PAYMENT OF BENEFITS

Upon retirement, disability, or death, payment will be made in one lump sum or in installments. Upon termination of service prior to retirement, disability, or death, the participants whose vested balances exceed \$5,000 may receive, based on their account balances, the vested portion of their accounts in a single lump-sum payment, in installments, or as a qualified rollover. Participants with less than \$5,000 of vested benefits will receive a lump-sum distribution. In limited circumstances, distributions are permitted prior to termination of service: part or all of rollover contributions may be withdrawn in a single sum payment; all or part of a participant's vested balance may be paid in a single sum payment after reaching age 59 ½, and upon financial hardship, as defined by the Plan agreement.

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. FINANCIAL REPORTING FRAMEWORK

The accompanying financial statements are prepared according to accounting principles generally accepted in the United States of America (GAAP), as promulgated by the Financial Accounting Standards Board (FASB) in the Accounting Standards Codification (ASC).

B. BASIS OF ACCOUNTING

The financial statements of the plan are prepared on the accrual basis of accounting.

C. ESTIMATES

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect certain recorded amounts and disclosures. Actual results could differ from those estimates.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – (CONTINUED) –

D. PLAN EXPENSES

Morningstar, Inc. pays most of the expenses of administering the Plan. Expenses associated with loans and disbursements are paid by the individual participants.

E. INVESTMENT VALUATION AND INCOME RECOGNITION

The Plan's investments are stated at fair value (except for the fully benefit-responsive investment contract, which is stated at contract value). Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 9 for a discussion of fair value measurements.

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

F. NOTES RECEIVABLE FROM PARTICIPANTS

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Interest income is recorded on the accrual basis. Delinquent participant loans are reclassified as distributions based on the terms of the Plan document. No allowance for credit losses has been recorded as of December 31, 2022 and 2021.

G. PAYMENT OF BENEFITS

Benefits are recorded when paid.

H. RISKS AND UNCERTAINTIES

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

While the immediate impacts of the COVID-19 pandemic have been assessed, the long-term effects of the disruption and resulting impact on the economy and financial markets remain unpredictable and depend on future developments, such as the possible resurgence of the virus, variant strains of the virus, vaccine availability and effectiveness, and future government actions in response to the crisis. Subsequent changes in interest rates and volatility in financial markets could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits and the statement of changes in net assets available for benefits. Plan management continues to monitor the impact of these economic factors but is unable to estimate the total impact the pandemic will have.

I. SUBSEQUENT EVENTS

The Plan has evaluated subsequent events through October 5, 2023, which is the financial statement issuance date. All items which are required for disclosure have been included in the accompanying financials and notes thereto.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 3 – FORFEITED ACCOUNTS

In accordance with Plan documents, forfeited funds can be used to restore returning participants' accounts, pay administrative expenses of the plan, and to reduce future employer contributions. A total of \$312,838 of forfeitures were used to offset the employer match in the plan year ended December 31, 2022. At December 31, 2022 and 2021, forfeited, non-vested accounts totaled \$30,431 and \$59,158 respectively. These funds will be used to reduce future employer contributions.

NOTE 4 - INFORMATION PREPARED AND CERTIFIED BY TRUSTEE

The Plan's investments are held in a trust fund administered by Charles Schwab Bank, the trustee of the Plan. The following information included in the accompanying financial statements and supplemental schedule was obtained from data that has been prepared and certified to as complete and accurate by the trustee:

- Investments and notes receivable from participants, as shown in the statements of net assets available for benefits as of December 31, 2022 and 2021.
- Investment income and interest income on notes receivable from participants, as shown in the statement of changes in net assets available for benefits for the year ended December 31, 2022.
- Schedule H, line 4i - schedule of assets (held at end of year) as of December 31, 2022.

The Plan's independent accountants did not perform auditing procedures with respect to this information, except for comparing such information to the related information included in the financial statements and supplemental schedule.

NOTE 5 – TAX STATUS

The Plan obtained its latest determination letter on September 21, 2020, in which the Internal Revenue Service stated that the prototype Plan, as designed, was in compliance with the applicable requirements of the Internal Revenue Code (IRC). The Plan has been amended since receiving the determination letter. The Plan administrator and the Plan's tax counsel believe that the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC and, therefore, believe that the Plan is qualified, and the related trust is tax-exempt.

U.S. GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the organization has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress.

NOTE 6 – RELATED PARTY TRANSACTIONS

Certain Plan investments consist of fund shares managed by Charles Schwab Bank, the custodian and Trustee of the Plan, therefore, these transactions qualify as party-in-interest transactions. Also, the Plan has notes receivable from participants that qualify as party-in-interest transactions.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 6 – RELATED PARTY TRANSACTIONS – (CONTINUED) –

The following represents the balances of party-in-interest transactions as of December 31:

	<u>2022</u>	<u>2021</u>
Money Market - Schwab	\$ 7,855,775	\$ 9,812,623
Cash - Schwab Bank Savings	2,465	-
Morningstar Lifetime Mod 2015	604,782	635,891
Morningstar Lifetime Mod 2020	444,148	474,290
Morningstar Lifetime Mod 2030	5,700,644	11,220,998
Morningstar Lifetime Mod 2040	13,049,022	15,333,887
Morningstar Lifetime Mod 2050	5,978,013	6,033,360
Morningstar Lifetime Mod 2060	6,340,241	4,950,539
Notes receivable from participants	<u>3,652,563</u>	<u>3,544,026</u>
Total Party-In-Interest Transactions	\$ <u>43,627,653</u>	\$ <u>52,005,614</u>

NOTE 7 – INVESTMENT IN A COMMON AND COLLECTIVE TRUST

The Plan has entered into a synthetic fully benefit-responsive investment contract with T. Rowe Price Trust Company. The total contract value of the Plan's investment is \$23,980,745 and \$43,037,764 at December 31, 2022 and 2021, respectively. The account is credited with earnings on the underlying investments and charged for participant withdrawals and administrative expenses. The synthetic investment contract issuer provides for a variable crediting rate, which typically resets at least quarterly, and the issuer of the wrap contract provides assurance that future adjustments to the crediting rate cannot result in a crediting rate less than zero.

This contract meets the fully benefit-responsive investment contract criteria and therefore is reported at contract value. Contract value is the relevant measure for fully benefit-responsive investment contracts because this is the amount received by participants if they were to initiate permitted transactions under the terms of the Plan. Contract value, as reported to the Plan by T. Rowe Price Trust Company, represents contributions made under the contract, plus earnings, less participant withdrawals, and administrative expenses. Participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value.

The Plan's ability to receive amounts due is dependent on the issuer's ability to meet its financial obligations. The issuer's ability to meet its contractual obligations may be affected by future economic and regulatory developments.

Certain events outside the normal operation of the trust that cause a withdrawal would limit the Plan's ability to transact at contract value with T. Rowe Price. Examples of such events include, but are not limited to, partial or complete legal termination of the trust or a unit-holder, tax disqualification of the trust or a unit-holder, and certain trust amendments if issuers' consent is not obtained. However, as of December 31, 2022, the occurrence of an event outside the normal operation of the trust that would cause a withdrawal from an investment contract is not considered to be probable.

In addition, issuers of investment contracts have certain rights to terminate a contract and settle at an amount that differs from contract value. For example, certain breaches by the trust of its obligations, representations, or warranties under the terms of the investment contract can result in its termination at market value.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 7 – INVESTMENT IN A COMMON AND COLLECTIVE TRUST – (CONTINUED) –

Investment contracts may also provide for termination with no payment obligation from the issuer if the performance of the contract constitutes a prohibited transaction under ERISA or other applicable law. As of December 31, 2022, the Plan administrator does not believe the occurrence of such an event is probable. There are no reserves against contract value for credit risk of the contract issuer or otherwise.

NOTE 8 – TERMINATION PRIORITIES

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

NOTE 9 – FAIR VALUE MEASUREMENTS

The Plan's investments are reported at fair value in the accompanying statements of net assets available for benefits (except the fully benefit-responsive investment contract, see Note 7). The accounting 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).

In accordance with the framework, the Plan groups assets and liabilities measured at fair value into three levels based on the markets in which the assets and liabilities are traded and the reliability of the assumptions used to determine fair value. These levels are described as follows:

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

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

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

The asset's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 9 – FAIR VALUE MEASUREMENTS – (CONTINUED) –

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2022 and 2021.

- *Common Stocks*: valued at the closing price reported on the active market on which the individual securities are traded.
- *Mutual Funds*: valued based on the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the SEC. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.
- *Collective Investment Funds*: Valued at the NAV of units held by the collective investment trust fund. The NAV, as provided by the trust company, is used as a practical expedient to estimate fair value. The NAV for the collective investment funds are based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the funds will sell the investment for an amount different than the reported NAV. Redemption is generally permitted daily and there are no unfunded commitments.
- *Unit Investment Trusts (UIT)*: Valued at the daily NAV of units held by the pooled investment trust fund. Closed-end investment funds.

The methods described above 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 certain financial instruments could result in a different fair value measurement at the reporting date.

The following table classifies the investments measured at fair value on a recurring basis by level within the fair value hierarchy as of December 31, 2022:

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Mutual Funds	\$ 595,636,933	\$ -	\$ -	\$ 595,636,933
Cash and Money Market	7,858,240	-	-	7,858,240
Self-Directed Brokerage Account				
Common Stock	17,666,593	-	-	17,666,593
Cash	5,737,896	-	-	5,737,896
Mutual Funds	<u>5,916,857</u>	<u>-</u>	<u>-</u>	<u>5,916,857</u>
Total Assets at Fair Value	\$ <u>632,816,519</u>	\$ <u>-</u>	\$ <u>-</u>	\$ 632,816,519
Investments measured at net asset value				32,116,850
Self-Directed brokerage account UIT measured at net asset value				<u>7,456,904</u>
Total investments, at fair value				\$ <u>672,390,273</u>

Morningstar, Inc. 401(k) Plan

Notes to the Financial Statements

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

NOTE 9 – FAIR VALUE MEASUREMENTS – (CONTINUED) –

The following table classifies the investments measured at fair value on a recurring basis by level within the fair value hierarchy as of December 31, 2021:

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Mutual Funds	\$ 662,813,550	\$ -	\$ -	\$ 662,813,550
Cash and Money Market	9,812,623	-	-	9,812,623
Self-Directed Brokerage Account				
Common Stock	22,159,105	-	-	22,159,105
Cash	7,409,252	-	-	7,409,252
Mutual Funds	<u>3,820,910</u>	<u>-</u>	<u>-</u>	<u>3,820,910</u>
Total Assets at Fair Value	\$ <u>706,015,440</u>	\$ <u>-</u>	\$ <u>-</u>	\$ 706,015,440
Investments measured at net asset value				38,648,965
Self-Directed brokerage account UIT measured at net asset value				<u>7,243,227</u>
Total investments, at fair value				\$ <u>751,907,632</u>

NOTE 10 – SUBSEQUENT EVENTS

On March 24, 2023, one of the Plan's funds received a 1:3 reverse stock split resulting in a \$14,146,247 non-cash contribution.

SUPPLEMENTAL SCHEDULE

Morningstar, Inc. 401(k) Plan

Schedule H, Line 4i - Schedule of Assets (Held at End of Year) December 31, 2022

Plan Sponsor: Morningstar, Inc.
Name of Plan: Morningstar, Inc. 401(k) Plan
Employer Identification Number: 36-3297908
Plan Number: 001

(a)	(b) Identity of issuer, 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
	Selected American Shares D	Registered Investment Company	**	7,966,473
	Vanguard Intl Growth Admiral	Registered Investment Company	**	18,187,054
	Vanguard Institutional Index	Registered Investment Company	**	124,352,884
	Harbor Capital Appreciation	Registered Investment Company	**	25,127,346
	Oakmark Select Investor	Registered Investment Company	**	14,089,735
	T. Rowe Price Stable Value Com Trust A	Common Collective Trust	**	23,980,745
	Personal Choice Retirement	Self-Directed Brokerage Account	**	36,247,648
	Personal Choice Retirement 2	Self-Directed Brokerage Account	**	530,602
*	Morningstar Lifetime Mod 2015	Common Collective Trust	**	604,782
*	Morningstar Lifetime Mod 2020	Common Collective Trust	**	444,148
*	Morningstar Lifetime Mod 2030	Common Collective Trust	**	5,700,644
*	Morningstar Lifetime Mod 2040	Common Collective Trust	**	13,049,022
*	Morningstar Lifetime Mod 2050	Common Collective Trust	**	5,978,013
*	Morningstar Lifetime Mod 2060	Common Collective Trust	**	6,340,241
	Wasatch Small Cap Growth Fund	Registered Investment Company	**	5,014,210
	Vanguard Selected Value	Registered Investment Company	**	22,513,860
	Primecap Odyssey Aggr Growth	Registered Investment Company	**	27,469,358
	PIMCO Real Return Fund Instl	Registered Investment Company	**	16,907,070
*	Schwab Bank Savings	Money Market	**	7,855,775
*	Cash	Cash	**	2,465
	Vanguard FTSE Social Index	Registered Investment Company	**	32,608,702
	Loomis Sayles Bond Fund	Registered Investment Company	**	4,790,972
	Oppenheimer Developing Markets	Registered Investment Company	**	4,355,139
	PIMCO Commodity Real Ret Instl	Registered Investment Company	**	10,669,468
	Dodge & Cox International Stock	Registered Investment Company	**	15,044,027
	DFA International Small Company	Registered Investment Company	**	3,635,581
	Vanguard Total Bond Market Index	Registered Investment Company	**	43,164,000
	Vanguard Small Cap Index Instl	Registered Investment Company	**	40,691,427
	American Funds New World R6	Registered Investment Company	**	12,991,111
	Pimco Total Return Fund Cl A	Registered Investment Company	**	17,647,035
	Royce Special Equity Svc	Registered Investment Company	**	11,531,846
	T Rowe Price High Yield	Registered Investment Company	**	6,368,120
	Vanguard Emrg Mkts Index Adm	Registered Investment Company	**	24,080,369
	American Funds WA Mutual R5E	Registered Investment Company	**	11,876,905
	Vanguard Real Estate Inx Instl	Registered Investment Company	**	15,362,853
	Vanguard Developed Markets Index Instl	Registered Investment Company	**	65,009,434
	Dodge & Cox Global Bond Fund	Registered Investment Company	**	14,181,954
*	Participant Notes Receivable	Loans, 4.25% - 9.25%	-0-	3,652,563
	Total assets held for investment purposes			<u>\$ 700,023,581</u>

* Represents party-in-interest with respect to the Plan.

** Cost information is not provided as all investments are participant directed.

See accompanying independent auditor's report.

Morningstar, Inc. 401(k) Plan
Schedule C, Part I, Line 3 - Service Provider Indirect Compensation Information
December 31, 2022

EIN: 36-3297908

Plan Number: 001

Received By Charles Schwab & Co., Inc. (EIN: 94-1737782)

Fund Family/Provider	EIN	Formula
ALGER FUNDS	Not Available	Rate of 0.40% of average daily balance of asset(s)
Allianz Global Investors	Not Available	Range of 0.02 - 0.45% of average daily balance of assets
Amana	35-6447892	Rate of 0.40% of average daily balance of asset(s)
American Century Investments	43-0821857	Rate of 0.35% of average daily balance of asset(s)
American Funds	90-0924512	Rate of 0.37% of average daily balance of asset(s)
Artisan Partners Funds	Not Available	Rate of 0.40% of average daily balance of asset(s)
Baird	39-6037917	Rate of 0.05% of average daily balance of asset(s)
Baron Capital Group, Inc.	13-3107580	Rate of 0.15% of average daily balance of asset(s)
BlackRock	04-6171663	Range of 0.40 - 0.50% of average daily balance of assets
Brown Advisory Funds	52-1952888	Rate of 0.40% of average daily balance of asset(s)
Brown Capital Management, LLC	Not Available	Rate of 0.40% of average daily balance of asset(s)
Causeway	Not Available	Rate of 0.40% of average daily balance of asset(s)
Columbia Threadneedle	93-0577450	Rate of 0.50% of average daily balance of asset(s)
Credit Suisse (New York, NY)	Not Available	Rate of 0.40% of average daily balance of asset(s)
DoubleLine	Not Available	Range of 0.36 - 0.40% of average daily balance of assets
Fidelity Investments	06-1194217	Rate of 0.25% of average daily balance of asset(s)
FPA	04-3118452	Rate of 0.06% of average daily balance of asset(s)
Franklin Templeton Investments	94-3167260	Rate of 0.40% of average daily balance of asset(s)
GQG Partners Inc	Not Available	Rate of 0.40% of average daily balance of asset(s)
Hartford Mutual Funds	13-3317783	Rate of 0.10% of average daily balance of asset(s)
Hussman Funds	Not Available	Rate of 0.06% of average daily balance of asset(s)
Jensen	93-0978027	Rate of 0.40% of average daily balance of asset(s)
JPMorgan	13-2624428	Rate of 0.50% of average daily balance of asset(s)
Metropolitan West Funds	95-4597302	Rate of 0.10% of average daily balance of asset(s)
Morgan Stanley	36-3145972	Rate of 0.40% of average daily balance of asset(s)
Newfound	Not Available	Rate of 0.10% of average daily balance of asset(s)
Nuance Investments	Not Available	Rate of 0.40% of average daily balance of asset(s)
Oakmark	52-2257782	Rate of 0.35% of average daily balance of asset(s)
Parnassus	94-6579180	Range of 0.10 - 0.40% of average daily balance of assets
Pear Tree Funds	Not Available	Rate of 0.10% of average daily balance of asset(s)
PGIM Investments	22-3703799	Range of 0.10 - 0.25% of average daily balance of assets
PRIMECAP Odyssey Funds	95-3868081	Rate of 0.10% of average daily balance of asset(s)
Rational Funds	04-3023766	Rate of 0.10% of average daily balance of asset(s)
Sprott	Not Available	Rate of 0.40% of average daily balance of asset(s)
T ROWE-PRICE	Not Available	Rate of 0.15% of average daily balance of asset(s)
Third Avenue	01-0690900	Rate of 0.40% of average daily balance of asset(s)
TIAA Investments	13-1624203	Range of 0.39 - 0.40% of average daily balance of assets
Value Line	13-3139843	Rate of 0.40% of average daily balance of asset(s)
Vaughan Nelson	Not Available	Rate of 0.10% of average daily balance of asset(s)
Veracity Funds	20-0872988	Rate of 0.32% of average daily balance of asset(s)
WCM Investment Management	Not Available	Rate of 0.40% of average daily balance of asset(s)
Zevenbergen Capital Investments	Not Available	Rate of 0.40% of average daily balance of asset(s)

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

NAME OF PLAN SPONSOR:	Morningstar, Inc.
NAME OF PLAN:	Morningstar, Inc. 401(k) Plan
EIN:	36-3297908
PLAN NUMBER:	001

(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
*	PARTICIPANT LOANS	Loans (4.25% - 9.25%)		3,644,217
*	SCHWAB BANK SAVINGS	Money Market / Cash Equivalent		7,855,775
	MORNINGSTAR LIFETIME MOD 2015	Common Collective Trust Fund		604,782
	MORNINGSTAR LIFETIME MOD 2020	Common Collective Trust Fund		444,148
	MORNINGSTAR LIFETIME MOD 2030	Common Collective Trust Fund		5,700,644
	MORNINGSTAR LIFETIME MOD 2040	Common Collective Trust Fund		13,049,022
	MORNINGSTAR LIFETIME MOD 2050	Common Collective Trust Fund		5,978,013
	MORNINGSTAR LIFETIME MOD 2060	Common Collective Trust Fund		6,340,241
	TROWE PRICE SV COM TRUST A	Common Collective Trust Fund		23,980,745
	PCRA	Self-Directed Brokerage Account		36,778,250
	AMERICAN FUNDS NEW WORLD R6	Registered Investment Company		12,991,111
	AMERICAN FUNDS WA MUTUAL R5E	Registered Investment Company		11,876,905
	DFA INTL SMALL COMPANY	Registered Investment Company		3,635,581
	DODGE & COX GLOBAL BOND FUND X	Registered Investment Company		14,181,954
	DODGE & COX INTL STOCK X	Registered Investment Company		15,044,027
	HARBOR CAPITAL APPRECIATION	Registered Investment Company		25,127,346
	INVESCO OPPE DEVELOPING MKTS Y	Registered Investment Company		4,355,139
	LOOMIS SAYLES BOND FUND	Registered Investment Company		4,790,972
	OAKMARK SELECT INVESTOR	Registered Investment Company		14,089,735
	PIMCO COMMODITY REAL RET INSTL	Registered Investment Company		10,669,468
	PIMCO REAL RETURN FUND - INSTL	Registered Investment Company		16,907,070
	PIMCO TOTAL RETURN FUND CL A	Registered Investment Company		17,647,035
	PRIMECAP ODYSSEY AGGR GROWTH	Registered Investment Company		27,469,358
	ROYCE SPECIAL EQUITY INV CL	Registered Investment Company		11,531,846
	SELECTED AMERICAN SHARES D	Registered Investment Company		7,966,473
	T ROWE PRICE HIGH YIELD	Registered Investment Company		6,368,120
	VANGUARD EMRG MKT STK IDX INST	Registered Investment Company		24,080,369
	VANGUARD FTSE SOCIAL INSTL	Registered Investment Company		32,608,702
	VANGUARD INSTL INDEX INSTL PL	Registered Investment Company		124,352,883
	VANGUARD INTL GROWTH ADMIRAL	Registered Investment Company		18,187,054
	VANGUARD REAL ESTATE INX INSTL	Registered Investment Company		15,362,853
	VANGUARD SELECTED VALUE	Registered Investment Company		22,513,860
	VANGUARD SM CAP INDEX INSTL	Registered Investment Company		40,691,427
	VANGUARD TOTAL BD MKT IDX INST	Registered Investment Company		43,164,000
	VGD DEVELOPED MKTS INDX INST	Registered Investment Company		65,009,434
	WASATCH SMALL CAP GROWTH FUND	Registered Investment Company		5,014,210
*	CASH	Cash		2,465

* Party-in-interest