

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 HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 08/15/2006
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) HERCULES CAPITAL, INC. 400 HAMILTON AVENUE, SUITE 310 PALO ALTO, CA 94301	2b Employer Identification Number (EIN) 74-3113410 2c Plan Sponsor's telephone number 650-289-3066 2d Business code (see instructions) 522294

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	10/12/2023	SETH MEYER
	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		5 128
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) 84
a(2) Total number of active participants at the end of the plan year		6a(2) 90
b Retired or separated participants receiving benefits		6b 0
c Other retired or separated participants entitled to future benefits.....		6c 48
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 138
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 0
f Total. Add lines 6d and 6e		6f 138
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item).....		6g 136
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....		6h 1
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 2T 3D		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☐ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)	

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

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

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

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

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

Receipt Confirmation Code _____

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

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 HERCULES CAPITAL, INC.	D Employer Identification Number (EIN) 74-3113410	

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
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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)

SLAVIC INTEGRATED ADMINISTRATION

65-0608221

(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 37 38 50	TPA	30613	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SLAVIC MUTUAL FUND MANAGEMENT CORP

59-2749576

(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?
28 51	INVESTMENT MANAGEMENT	12240	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

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

Part I Service Provider Information (continued)

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

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

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

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
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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 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>HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>HERCULES CAPITAL, INC.</u>	D Employer Identification Number (EIN) <u>74-3113410</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		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	23738	31824
(2) Participant contributions.....	1b(2)	26220	34125
(3) Other.....	1b(3)	1025	869
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common.....	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants).....	1c(7)	118652	
(8) Participant loans.....	1c(8)		111428
(9) Value of interest in common/collective trusts.....	1c(9)		
(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)	21555469	20522168
(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)		
(15) Other	1c(15)		

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	21725104	20700414

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	21725104	20700414
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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)	1510562	
(B) Participants	2a(1)(B)	1535472	
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		3046034
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)	3960	
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		3960
(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)	680219	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		680219
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(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)		-4248818
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		-518605
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	463232	
(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)		463232
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)	30613	
(3) Investment advisory and management fees	2i(3)	12240	
(4) Other	2i(4)		
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		42853
j Total expenses. Add all expense amounts in column (b) and enter total	2j		506085
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-1024690
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: **SOMERSET CPAS AND ADVISORS**

(2) EIN: **20-1711768**

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		2500000
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 HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN		B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 HERCULES CAPITAL, INC.		D Employer Identification Number (EIN) 74-3113410
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): 65-0708495		
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:	14a		
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).....		14b	
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)			14c
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)			
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:	15a		
a The corresponding number for the plan year immediately preceding the current plan year.....		15b	
b The corresponding number for the second preceding plan year.....			
16 Information with respect to any employers who withdrew from the plan during the preceding plan year:	16a		
a Enter the number of employers who withdrew during the preceding plan year		16b	
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.....			
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 _____

**HERCULES CAPITAL, INC.
RETIREMENT SAVINGS PLAN**

**FINANCIAL STATEMENTS
December 31, 2022**

**HERCULES CAPITAL, INC.
RETIREMENT SAVINGS PLAN**

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Independent Auditor's Report

**To the Plan Administrator
Hercules Capital, Inc.
Retirement Savings Plan
Palo Alto, California**

Opinion on 2022 Financial Statements

We have audited the financial statements of Hercules Capital, Inc. Retirement Savings Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 ("ERISA"), which comprise the statement of net assets available for benefits as of December 31, 2022, and the related statement of changes in net assets available for benefits for the year then ended, 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 the changes in its net assets available for benefits for the year then ended, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion on 2022 Financial Statements

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 2022 Financial Statements* section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the 2022 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 the financial statements are issued or 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 2022 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 these 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.

Other Matter - Supplemental Schedule Required by ERISA

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets held for investment purposes 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 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.

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.

Other Matter - Report on Compiled 2021 Financial Statements

Plan management is responsible for the accompanying financial statements of the Plan, which comprise the statement of net assets available for benefits as of December 31, 2021, and the related notes to the financial statements in accordance with accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the American Institute of Certified Public Accountants. We did not audit or review the 2021 financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by Plan management. Accordingly, we do not express an opinion, a conclusion or provide any form of assurance on the 2021 financial statements.

Somers CPAs, P.C.

Indianapolis, Indiana
October 11, 2023

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
December 31, 2022 and 2021

	(Audited) 2022	(Compiled) 2021
ASSETS		
Investments, at Fair Value		
Money market funds	\$ 2,264,233	\$ 1,538,288
Registered investment companies	18,257,935	20,017,181
	<u>20,522,168</u>	<u>21,555,469</u>
Total Investments at Fair Value		
	<u>20,522,168</u>	<u>21,555,469</u>
Receivables		
Participant loans receivable	111,428	118,652
Participant contributions receivable	34,125	26,220
Employer contributions receivable	31,824	23,738
Other receivables	869	1,025
	<u>178,246</u>	<u>169,635</u>
Total Receivables		
	<u>178,246</u>	<u>169,635</u>
Net Assets Available for Benefits	<u>\$ 20,700,414</u>	<u>\$ 21,725,104</u>

See accompanying notes.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS
For the Year Ended December 31, 2022

Additions to Net Assets Attributed to:

Interest and dividend income, including loan interest	\$ 684,179
Participant contributions	1,535,472
Employer contributions	<u>1,510,562</u>

Total Additions	<u>3,730,213</u>
-----------------	------------------

Deductions from Net Assets Attributed to:

Net depreciation in fair value of investments, including realized gains and losses	4,248,818
Benefits paid to participants	463,232
Plan expenses	<u>42,853</u>

Total Deductions	<u>4,754,903</u>
------------------	------------------

Net Decrease	(1,024,690)
--------------	-------------

Net Assets Available for Benefits, Beginning of Year	<u>21,725,104</u>
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Net Assets Available for Benefits, End of Year	<u><u>\$ 20,700,414</u></u>
--	-----------------------------

See accompanying notes.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 1 - DESCRIPTION OF PLAN

The following description of the Hercules Capital, Inc. Retirement Savings Plan (the "Plan") provides only general information. Participants should refer to the Summary Plan Description for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan sponsored by Hercules Capital, Inc. (the "Company"). The Plan is a single-employer plan and exists for the exclusive benefit of its eligible employees who are twenty-one years of age and have completed six months of service to the Company. The Plan was formed effective August 15, 2006. Participants should refer to the Plan document for a complete description. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Plan Restatement

Effective April 1, 2022, the Plan was restated in its entirety to incorporate recent law changes in accordance with the IRS Cycle 3 Restatement period.

Entrance Date

An employee is eligible to enter the Plan immediately following completion of the eligibility requirements.

Contributions

Each year, participants may contribute from 1% up to 80% of their annual compensation, as defined by the Plan. Participants who have attained age 50 before the end of the Plan year are eligible to make catch-up contributions. Participants may also contribute rollover amounts from other qualified plans. After satisfying the Plan's eligibility and entry requirements, a Participant is automatically enrolled at 3%, with no automatic increase thereafter.

The Plan allows the Plan Sponsor to make matching contributions to the Plan. The contributions are discretionary as determined by the Company's board of directors. The matching contributions are based on a percentage of the participant's compensation that is contributed to the Plan. For the year ended December 31, 2022, the Company matched 100% up to 25%.

The Plan also allows for the Plan Sponsor to make non-elective profit-sharing contributions to the Plan. These contributions are permitted at the discretion of the Board of Directors in accordance with the Plan. Participants must be employed on the last day of the year to be eligible for such contributions. For the year ended December 31, 2022, there were no non-elective contributions made to the Plan.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 1 - DESCRIPTION OF PLAN (CONTINUED)

Forfeitures

Forfeited balances from terminated participants' accounts are used to first reduce Plan expenses, then if amounts remain, can be used to reduce employer contributions, and finally, if amounts still remain, can be used as a non-elective contribution. There were no forfeitures used during the year ended December 31, 2022. Forfeitures available for future use amounted to \$6,499 and \$950 at December 31, 2022 and 2021, respectively.

Participant Accounts

Each participant's account is credited with the participant's contribution and allocations of (a) the non-elective profit-sharing contributions, if any, and (b) Plan earnings. Allocations are based on participant's qualified compensation or account balances, as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's vested account.

Upon enrollment in the Plan, a participant may direct contributions to a selection of a money market fund, stock and bond funds under an arrangement with the custodian of the Plan investments. Participants may change the allocation of their account in different funds at any time.

Participant Notes Receivable

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum of \$50,000 or 50% of their vested account balance, whichever is less. All loans are to be repaid over a period not to exceed five years, although an extension of the repayment period may be granted if the loan proceeds are used to purchase a participant's principal residence. The loans are secured by the balance in the participant's account and bear interest at the local prevailing rates charged by commercial lending institutions in the region in which the employer is located for comparable loans as determined by the Plan administrator at the time the loan is approved. Principal and interest are paid ratably through payroll deductions. Should the participant terminate as an employee, the balance of the outstanding loan becomes due and payable and the participant's vested account will be used to pay the outstanding loan.

Vesting

Participants are immediately vested in their voluntary contributions and actual earnings thereon. Vesting in the Company's contributions is based on years of service. A participant is 100% vested after one year of credited service.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 1 - DESCRIPTION OF PLAN (CONTINUED)

Benefit Payments

On termination of service due to death, disability or retirement, a participant may elect to (a) receive a lump-sum amount equal to the value of the participant's vested interest in his or her account, (b) elect to have the benefits paid in the form of a direct rollover to an individual retirement account or (c) elect to have the benefit paid to another qualified retirement plan described in Section 401(a) of the Internal Revenue Service. Withdrawals other than for termination are permitted under certain circumstances provided by the Plan. Benefits are recorded when paid.

Plan Termination

Although they have not expressed any intent to do so, the Company reserves the right to terminate the Plan at any time.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

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

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles in the United States requires the Plan administrator to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Valuation of Investments

Quoted market prices are used to value Plan investments. Purchases and sales of securities are recorded on a trade-date basis. Dividend income is recorded on the ex-dividend date. Interest income is recorded on the accrual basis.

Fair Value Measurements

Accounting Standards Codification (ASC) 820 defines fair value, establishes a framework for measuring fair value and enhances disclosures about fair value measurements. Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (or exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Fair Value Measurements (Continued)

Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. Observable inputs are inputs that market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the inputs that market participants would use in pricing the asset or liability and are developed based on the best information available in the circumstances.

The fair value hierarchy input levels are 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;
- 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.

There have been no changes in valuation methodologies at December 31, 2022. The Company's policy is to recognize transfers between levels at the end of each reporting period, if applicable.

Management Evaluation of Subsequent Events

The Company has evaluated subsequent events through October 11, 2023, the date on which the financial statements were available to be issued.

NOTE 3 - PARTICIPANT-DIRECTED INVESTMENTS

Participant contributions held in the Plan are participant-directed accounts. That is, individual participants decide how funds held in trust for them are allocated among various investment options.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 4 - TRANSACTIONS WITH PARTIES-IN-INTEREST

Certain Plan investments are shares of registered investment companies managed by Slavic Integrated Administration ("third party administrator" or "Slavic") and held by Fidelity Investments ("custodian" or "Fidelity"). Fidelity, under terms of an investment contract, serves as the custodian and holds all the Plan's investment assets and executes transactions therein. Fidelity is the custodian as defined by the Plan and, therefore, the related transactions qualify as party-in-interest.

Slavic provides to the Plan certain accounting and administrative services for which the fees are charged to the Plan. Slavic also provides broker related services to the Plan for which commissions are charged to the Plan. The Plan was charged fees related to maintaining custody of the Plan's assets and various Plan management services which amounted to \$42,853 for the year ended December 31, 2022.

The Company provides to the Plan certain accounting and administrative services for which no fees are charged.

NOTE 5 - TAX STATUS

The Plan has received a favorable determination letter from the Internal Revenue Service dated June 30, 2020, stating the Plan is qualified under Section 401 of the Internal Revenue Code ("IRC"). Although the Plan has not been issued an individual determination letter and has been amended since receiving the opinion letter, the Plan administrator believes the Plan is currently designed and being operated in compliance with the applicable requirements of the IRC.

Authoritative accounting standards require the Plan to examine its tax positions for uncertain positions. Management is not aware of any tax positions that are more likely than not to change in the next 12 months or that would not sustain an examination by applicable taxing authorities.

The Plan's policy is to recognize penalties and interest as incurred in its statement of changes in net assets available for benefits, which totaled \$0 for the year ended December 31, 2022.

NOTE 6 - ADMINISTRATIVE EXPENSES

Administrative expenses paid from the Plan represent fees relating to the Plan which amounted to \$42,853 for the year ended December 31, 2022.

NOTE 7 - FAIR VALUE MEASUREMENTS

The asset's or liability'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.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 7 - FAIR VALUE MEASUREMENTS (CONTINUED)

Following is a description of the valuation methodologies used for assets measured at fair value. The Company's policy is to recognize transfers between levels at the end of each reporting period, if applicable. There were no transfers of financial instruments into or out of Level 3 during the year ended December 31, 2022.

Money market funds: Valued at the net asset value of shares held by the Plan at year-end.

Registered investment companies: Valued at the daily closing price as reported by the underlying fund, which is traded on a national exchange.

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 set forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2022 and 2021:

Assets at Fair Value as of December 31, 2022

	<u>Level 1</u>	<u>Total</u>
Money market funds	\$ 2,264,233	\$ 2,264,233
Registered investment companies	18,257,935	18,257,935
	<u>\$ 20,522,168</u>	<u>\$ 20,522,168</u>

Assets at Fair Value as of December 31, 2021

	<u>Level 1</u>	<u>Total</u>
Money market funds	\$ 1,538,288	\$ 1,538,288
Registered investment companies	20,017,181	20,017,181
	<u>\$ 21,555,469</u>	<u>\$ 21,555,469</u>

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
NOTES TO FINANCIAL STATEMENTS
December 31, 2022

NOTE 8 - 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 the amounts reported in the statements of net assets available for benefits.

NOTE 9 – SUBSEQUENT EVENTS

Effective January 1, 2023, the Plan was amended to change the Plan's definition of eligible compensation to exclude bonus compensation.

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN
EIN: 74-3113410 Plan Number: 001
Form 5500, Schedule H, Line 4i
SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
December 31, 2022

(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	(e) Current Value
Money Market Funds			
	Vanguard Federal Money Market Fund	2,264,232.82 Shares	\$ 2,264,233
Registered Investment Companies			
	American Funds EuroPacifc Fund	7,744.67 Shares	379,721
	American Funds New Perspective Fund	7,067.74 Shares	334,445
	BlackRock Health Sciences Service Fund	10,748.50 Shares	709,186
	DFA Global Equity Fund	3,407.09 Shares	89,777
*	Fidelity US Bond Index Fund	37,089.62 Shares	377,572
	iShares MSCI EAFE International Index Fund	44,022.93 Shares	584,184
	John Hancock Funds III U.S. Growth Fund	40,283.04 Shares	690,854
	Nationwide Ziegler NYSE Arca Tech 100 Index Fund	2,139.04 Shares	189,797
	SSgA S&P Index 500 Fund	9,066.36 Shares	1,824,244
	Vanguard Consumer Staples Index Fund	4,749.28 Shares	448,712
	Vanguard Equity Income Fund	4,750.53 Shares	402,037
	Vanguard Inflation Protected Securities Fund	9,099.82 Shares	210,661
	Vanguard Intermediate-Term Bond Index Fund	147,908.53 Shares	1,490,918
	Vanguard Materials Index Fund	1,977.60 Shares	171,537
	Vanguard Mid Cap Index Fund	2,960.51 Shares	747,441
	Vanguard Pacific Stock Index Fund	911.53 Shares	72,740
	Vanguard Real Estate Index Fund	2,777.14 Shares	324,565
	Vanguard Short-Term Bond Index Fund	15,866.88 Shares	156,606
	Vanguard Short-Term Federal Fund	18,780.35 Shares	188,742
	Vanguard Small Cap Growth Index Fund	9,510.35 Shares	670,574
	Vanguard Small Cap Value Index Fund	4,341.32 Shares	296,295
	Vanguard Target Retirement 2025	6,220.17 Shares	103,752
	Vanguard Target Retirement 2030	5,582.48 Shares	175,122
	Vanguard Target Retirement 2035	5,862.79 Shares	113,445
	Vanguard Target Retirement 2040	2,568.95 Shares	87,344
	Vanguard Target Retirement 2045	19,574.48 Shares	446,690
	Vanguard Target Retirement 2050	5,775.32 Shares	218,307
	Vanguard Target Retirement 2055	3,042.16 Shares	128,288
	Vanguard Target Retirement 2060	4,710.01 Shares	182,890
	Vanguard Target Retirement 2065	7,759.22 Shares	197,394
	Vanguard Total Stock Market Index Fund	55,353.83 Shares	5,153,442
	Vanguard Value Index Fund	19,916.95 Shares	1,090,653
			18,257,935
*	Participant Loans	4.25% - 6.00% Interest	111,428
			\$ 20,633,596

* Represents party-in-interest, but not prohibited transaction.

SCHEDULE H, LINE 4i - SCHEDULE OF ASSETS (HELD AT THE END OF THE YEAR).

HERCULES CAPITAL, INC. RETIREMENT SAVINGS PLAN

PLAN # 002

EIN # 74-3113410

(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
	BlackRock	BTMKX - iShares MSCI EAFE International Index Fund Class K		584,184
	Dimensional Fund Advisors	DGEIX - DFA Global Equity Portfolio Institutional Class		89,777
	Fidelity	FXNAX - Fidelity US Bond Index Fund		377,572
	John Hancock	John Hancock Funds III U.S. Growth Fund		690,854
	MFS	MEIAX - MFS Value		-
	MATTHEWS	MATTHEWS ASIA GROWTH FUND INV		-
	Nationwide	NWJCX - Nationwide Ziegler Nyse Arca Tech 100 In		189,797
	T. Rowe Price	PRNEX - T. Rowe Price New Era		-
	American Funds	RERGX - American Funds EuroPacific Growth Fund Class R6		379,721
	American Funds	RNPGX - American Funds New Perspective R6		334,446
	American Funds	RWIEX - American Capital World Growth & Inc R4		-
	American Funds	RWIGX - American Funds Capital World G & I R6		-
	BlackRock	SHISX - BlackRock Health Sciences Svc		709,186
	Gabelli Funds/Ssga	SVSPX - Ssga S&P Index 500		1,824,243
	Vanguard	VAIPX - Vanguard Inflation-Protected Securities Fund Admiral Shares		210,661
	Vanguard	VBILX - Vanguard Intermediate-Term Bond Index Fund Admiral Shares		1,490,918
	Vanguard	VBIRX - Vanguard Short-Term Bond Index Fund Admiral Shares		156,606
	Vanguard	VCSAX - Vanguard Consumer Staples Index		448,712
	Vanguard	VEIRX - Vanguard Equity Income Admiral		402,037
	Vanguard	VFFVX - Vanguard Target Retirement 2055 Fund Investor Shares		128,288
	Vanguard	VFIFX - Vanguard Target Retirement 2050 Fund Investor Shares		218,307
	Vanguard	VFORX - Vanguard Target Retirement 2040 Fund Investor Shares		87,344
	Vanguard	VGSLX - Vanguard Real Estate Index Fund Admiral Shares		324,564
	Vanguard	VIMAX - Vanguard Mid-Cap Index Fund Admiral Shares		747,441
	Vanguard	VINAX - Vanguard Industrials Index Fund Admiral Shares		-
	Vanguard	VITAX - Vanguard Information Technology Index Fund Admiral Shares		-
	Vanguard	VLXVX - Vanguard Target Retirement 2065 Inv		197,394
	Vanguard	VMFXX - Vanguard Federal Money Market Fund Investor Shares		2,264,233
	Vanguard	VMIAX - Vanguard Materials Index Adm		171,537
	Vanguard	VPADX - Vanguard Pacific Stock Index Admiral		72,740
	Vanguard	VSGAX - Vanguard Small-Cap Growth Index Fund Admiral Shares		670,575
	Vanguard	VSGDX - Vanguard Short-Term Federal Fund Admiral Shares		188,742
	Vanguard	VSIAX - Vanguard Small Cap Value Index Fund Admiral Shares		296,295
	Vanguard	VTHRX - Vanguard Target Retirement 2030		175,123
	Vanguard	VTIVX - Vanguard Target Retirement 2045		446,690
	Vanguard	VTSEX - Vanguard Total Stock Market Index Fund Admiral Shares		5,153,441
	Vanguard	VTTHX - Vanguard Target Retirement 2035 Fund Investor Shares		113,445
	Vanguard	VTTX - Vanguard Target Retirement 2060 Fund Investor Shares		182,890
	Vanguard	VTTVX - Vanguard Target Retirement 2025		103,752
	Vanguard	VVIAX - Vanguard Value Index Fund Admiral Shares		1,090,652
	Vanguard	VWUAX - Vanguard Us Growth Admiral		-
	Loan	LOAN - Loan 4.25% - 6.00%		111,428