

<p style="text-align: center;">Form 5500</p> <p style="font-size: small;">Department of the Treasury Internal Revenue Service</p> <hr/> <p style="font-size: small;">Department of Labor Employee Benefits Security Administration</p> <hr/> <p style="font-size: x-small;">Pension Benefit Guaranty Corporation</p>	<p>Annual Return/Report of Employee Benefit Plan</p> <p style="font-size: x-small;">This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</p> <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	<p style="font-size: x-small;">OMB Nos. 1210-0110 1210-0089</p> <hr/> <p style="font-size: large; font-weight: bold; text-align: center;">2024</p> <hr/> <p style="text-align: center; font-weight: bold;">This Form is Open to Public Inspection</p>
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Part I Annual Report Identification Information
 For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A This return/report is for: a multiemployer plan a multiple-employer plan (Filers checking this box must provide 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

<p>1a Name of plan <u>SUPERIOR ESSEX 401(K) PLAN</u></p>	<p>1b Three-digit plan number (PN) ▶ <u>001</u></p>
<p>2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>SUPERIOR ESSEX INC.</u></p> <p><u>5770 POWERS FERRY ROAD NW</u> <u>STE 400</u> <u>ATLANTA, GA 30327-4304</u></p>	<p>1c Effective date of plan <u>10/01/1993</u></p> <p>2b Employer Identification Number (EIN) <u>20-0282396</u></p> <p>2c Plan Sponsor's telephone number <u>770-657-6432</u></p> <p>2d Business code (see instructions) <u>331400</u></p>

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.	10/15/2025	KENNETH KIMBRO
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/15/2025	KENNETH KIMBRO
	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

3a Plan administrator's name and address <input type="checkbox"/> Same as Plan Sponsor THE SUPERIOR ESSEX RETIREMENT PLAN ADMINISTRATIVE 5770 POWERS FERRY ROAD NW SUITE 300 ATLANTA, GA 30327	3b Administrator's EIN 20-0282396 3c Administrator's telephone number 770-657-6432
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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
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5 Total number of participants at the beginning of the plan year	5	1754
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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)	1338
a(2) Total number of active participants at the end of the plan year	6a(2)	1286
b Retired or separated participants receiving benefits.....	6b	0
c Other retired or separated participants entitled to future benefits	6c	358
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d	1644
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.	6e	7
f Total. Add lines 6d and 6e	6f	1651
g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)	6g(1)	1613
g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g(2)	1568
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	6h	0

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	
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8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:
 2E 2F 2G 2J 2K 2S 2T 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) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor
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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) <input checked="" type="checkbox"/> R (Retirement Plan Information) (2) <input type="checkbox"/> MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) <input type="checkbox"/> SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary (4) <input type="checkbox"/> DCG (Individual Plan Information) – Number Attached <u>0</u> (5) <input type="checkbox"/> MEP (Multiple-Employer Retirement Plan Information)	b General Schedules (1) <input checked="" type="checkbox"/> H (Financial Information) (2) <input type="checkbox"/> I (Financial Information – Small Plan) (3) <input type="checkbox"/> A (Insurance Information) – Number Attached _____ (4) <input checked="" type="checkbox"/> C (Service Provider Information) (5) <input type="checkbox"/> D (DFE/Participating Plan Information) (6) <input type="checkbox"/> G (Financial Transaction Schedules)
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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 2024 Form M-1 annual report. If the plan was not required to file the 2024 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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
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For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

A Name of plan SUPERIOR ESSEX 401(K) PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 SUPERIOR ESSEX INC.	D Employer Identification Number (EIN) 20-0282396	

Part I Service Provider Information (see instructions)

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

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... Yes No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

(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)

PRINCIPAL LIFE INSURANCE COMPANY

42-0127290

(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?
13 37 50 64	CONTRACT ADMINISTRATOR	241736	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

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

SEJONG LLP

01-0754454

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10 50	ACCOUNTANT	16791	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

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

MERRILL LYNCH PIERCE FENNER & SMITH

13-5674085

(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?
17 27 50	CONSULTANT	34922	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	78	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

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

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024	
A Name of plan SUPERIOR ESSEX 401(K) PLAN	B Three-digit plan number (PN) 001
C Plan sponsor's name as shown on line 2a of Form 5500 SUPERIOR ESSEX INC.	D Employer Identification Number (EIN) 20-0282396

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

		(a) Beginning of Year	(b) End of Year
Assets			
a Total noninterest-bearing cash	1a		
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)		205350
(2) Participant contributions	1b(2)		196593
(3) Other	1b(3)		
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)		
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)		
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)	3648539	3658816
(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)	167999945	184020004
(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	171648484	188080763
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	171648484	188080763

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)	3922187	
(B) Participants.....	2a(1)(B)	7217837	
(C) Others (including rollovers).....	2a(1)(C)	1094021	
(2) Noncash contributions.....	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		12234045
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)	268060	
(F) Other.....	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		268060
(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)	4091327	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		4091327
(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)		
(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)		

		(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)		19628650
c Other income	2c		79959
d Total income. Add all income amounts in column (b) and enter total	2d		36302041

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	19855810	
(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)		19855810
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		-59
h Interest expense	2h		
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees	2i(2)	241736	
(3) Recordkeeping fees	2i(3)		
(4) IQPA audit fees	2i(4)	16782	
(5) Investment advisory and investment management fees	2i(5)	24951	
(6) Bank or trust company trustee/custodial fees	2i(6)		
(7) Actuarial fees	2i(7)		
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	9980	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		293449
j Total expenses. Add all expense amounts in column (b) and enter total	2j		20149200

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		16152841
l Transfers of assets:			
(1) To this plan	2l(1)		279438
(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: SEJONG LLP

(2) EIN: 01-0754454

d The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1) This form is filed for a CCT, PSA, DCG 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. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
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.)		X	
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.)		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.)		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.)		X	
e Was this plan covered by a fidelity bond?	X		5000000
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	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
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		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		X	
l Has the plan failed to provide any benefit when due under the plan?		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		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.			

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) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection.
--	---	---

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

A Name of plan <u>SUPERIOR ESSEX 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>SUPERIOR ESSEX INC.</u>	D Employer Identification Number (EIN) <u>20-0282396</u>	

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): 42-0127290

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

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: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	14a	
b The plan year immediately preceding the current plan year. <input type="checkbox"/> 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. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	14c	

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

a The corresponding number for the plan year immediately preceding the current plan year	15a	
b The corresponding number for the second preceding plan year	15b	

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

a Enter the number of employers who withdrew during the preceding plan year	16a	
b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	16b	

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

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

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

19 If the total number of participants is 1,000 or more, complete lines (a) and (b):

a Enter the percentage of plan assets held as:
 Public Equity: _____% Private Equity: _____% Investment-Grade Debt and Interest Rate Hedging Assets: _____%
 High-Yield Debt: _____% Real Assets: _____% Cash or Cash Equivalents: _____% Other: _____%

b Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:
 0-5 years 5-10 years 10-15 years 15 years or more

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: _____

Part VII IRS Compliance Questions

21a Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? Yes No

21b If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).
 Design-based safe harbor method
 "Prior year" ADP test
 "Current year" ADP test
 N/A

22 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 06 / 30 / 2020 (MM/DD/YYYY) and the Opinion Letter serial number Q702477A.

**SUPERIOR ESSEX
401(K) PLAN**

**Employer ID No.: 20-0282396
Plan No.: 001**

**Financial Statements as of December 31, 2024 and 2023,
and for the Year Ended December 31, 2024**

and Supplemental Schedule as of December 31, 2024

(With Independent Auditor's Report Thereon)

**SUPERIOR ESSEX
401(K) PLAN**

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Note: All other schedules are omitted since they are not applicable or are not required based upon the disclosure requirements of the Employee Retirement Income Security Act of 1974 and applicable regulations issued by the Department of Labor.

Independent Auditor's Report

To the Administrative Committee of
Superior Essex 401(k) Plan:

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

We have performed audits of the accompanying financial statements of Superior Essex 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 statements of net assets available for benefits as of December 31, 2024 and 2023, and the related statement of changes in net assets available for benefits for the year ended December 31, 2024, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits 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 and for the year ended December 31, 2024 and 2023, and for the year ended December 31, 2024, stating that the certified investment information, as described in Note 10 to the financial statements, is complete and accurate.

Opinion

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

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of 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 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 one year after the date the financial statements are available to be issued.

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

Auditor's Responsibilities for the Audit for the Financial Statements

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit for the Financial Statements section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing audits in accordance with generally accepted auditing standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audits.
- 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 audits 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 audits.

Supplemental Schedule Required by ERISA

The supplemental schedule of assets (held at end of year) as of December 31, 2024, 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 generally accepted auditing standards. For information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including their form and content, 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).

SEJONG LLP

Ridgefield Park, New Jersey

October 13, 2025

**SUPERIOR ESSEX
401(K) PLAN**

Statements of Net Assets Available for Benefits

December 31, 2024 and 2023

	<u>2024</u>	<u>2023</u>
Assets:		
Investments, at fair value	\$ 184,020,004	\$ 167,999,945
Contributions receivable	401,943	—
Notes receivable from participants	<u>3,658,816</u>	<u>3,648,539</u>
Net assets available for benefits	<u>\$ 188,080,763</u>	<u>\$ 171,648,484</u>

See independent auditor's report and accompanying notes to financial statements.

**SUPERIOR ESSEX
401(K) PLAN**

Statement of Changes in Net Assets Available for Benefits

For the Year Ended December 31, 2024

Additions:

Investment income:

Net appreciation in fair value of investments	\$ 19,628,650
Dividend income	4,091,327
Other income	79,959
	23,799,936

Interest income on notes receivable from participants	268,060
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Contributions:

Participants	7,217,837
Employer	3,922,187
Rollover	1,094,021
Total contributions	12,234,045

Total additions	36,302,041
-----------------	------------

Deductions:

Benefits paid to participants	19,855,751
Administrative expenses	293,449
Total deductions	20,149,200

Net increase	16,152,841
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Transfer in	279,438
-------------	---------

Net assets available for benefits:

Beginning of year	171,648,484
End of year	\$ 188,080,763

See independent auditor's report and accompanying notes to financial statements.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

(1) Description of the Plan

a) General

Superior Essex 401(k) Plan (the “Plan”) is a defined contribution plan sponsored by Superior Essex Inc. (the “Company”) for the benefit of eligible employees of the Company. The following description of the Plan provides only general information. Participants should refer to the Plan document (as amended and restated effective as of March 1, 2023) for a more completed description of the Plan’s provisions. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

The Plan administrator has elected the method of compliance as permitted by 29 CFR 2520.103-8 of the Department of Labor’s Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the Plan administrator instructed the Plan’s independent auditors not to perform any auditing procedures with respect to the information certified by the Trustee, as complete and accurate, except for comparing the information certified by the Trustee to information included in the financial statements.

b) Eligibility

All employees of the Company and its related subsidiaries, who have completed 30 days of service, except for employees whose benefits have been collectively bargained, leased employees, and nonresident aliens who do not receive US-source income.

c) Contributions

Employee - Participants may elect to contribute up to 50% of their compensation, as defined by the plan, subject to certain limitations under the Internal Revenue Code (“IRC”), into any of the investment funds offered by the Plan on a tax-deferred basis. Such contributions were limited to \$23,000 in 2024. The plan also allows for automatic enrollment of eligible participants at a 5% deferral rate, unless such new hires affirmatively opt out of such participation within 90 days following the date of hire. Participants aged 50, or older or who will turn 50 during the plan year are allowed to make additional pretax catch-up contributions up to a maximum of \$7,500 for 2024. The maximum catch-up contribution may be indexed each year for inflation. Effective January 1, 2013, the plan permits participants to make Roth 401(k) contributions, Roth rollovers, and in-plan Roth conversions. Participants may also contribute amounts representing distributions from other qualified defined benefit or defined contribution plans.

Employer - The Company contributes to the Plan up to 100% of first 3% of elective deferral contributions and 50% of next 2% of elective deferral contributions each plan year. The Company may also elect to make a discretionary profit-sharing contribution to the Plan. No profit-sharing contributions were made in 2024. Forfeitures that are allocated to participants’ accounts are deemed to be additional contributions for plan purposes.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

d) *Participants' Accounts*

Individual accounts are maintained for each Plan participant. Each participant's account is credited with the participant's contributions, the Company's matching contribution, and allocations of (i) Company's profit-sharing contributions and (ii) Plan income, as well as charged with withdrawals and an allocation of the Plan's losses and administrative expenses. Profit-sharing contributions, if any, are allocated to the participants' accounts, based on each participant's relative compensation, as defined by the Plan. Plan income (loss) is allocated daily to the participants' accounts in proportion to their respective account balances, within investment options.

e) *Investments*

Participants direct the investment of their contributions into various investment options offered by the Plan. Company matching contributions are automatically invested in the same funds as the participant contributions.

f) *Vesting*

Participants are vested immediately in their contributions, plus actual earnings thereon. Participants are vested immediately in the Company's matching contributions, plus actual earnings thereon.

g) *Forfeited Accounts*

Forfeited balances of terminated participants may be used to reduce future Company matching contributions or to pay certain Plan expenses. Forfeiture applied to Plan contributions during the year ended December 31, 2024 was \$1,643. There was no forfeiture to apply to pay Plan expenses during the year ended December 31, 2024. There were no forfeited nonvested account balances as of December 31, 2024 and 2023.

h) *Payment of Benefits*

Upon termination of service due to death, disability, or retirement, a participant may elect to receive installment payments over a period not to exceed 10 years or a lump-sum amount equal to the vested value of his/her account. In-service withdrawals are permitted upon attainment of age 59 1/2 or in case of financial hardship.

i) *Notes Receivable from Participants*

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to \$50,000 or 50% of their vested interest in the plan, whichever is less.

The loans are secured by the balance in the participant's account and the interest rate will be based on the rates available for similar loans from commercial lending institutions. Interest rates on outstanding participant loans ranged from 4.25% to 9.50% with maturities through 2039 as of December 31, 2024. Loans are repayable through payroll deductions over periods ranging up to 60 months, except for a primary residence loan for which the term may be extended to 15 years.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

(2) Summary of Significant Accounting Policies

a) Basis of Accounting

The accompanying financial statements are prepared in conformity with accounting principles generally accepted in the United States of America (“GAAP”).

b) Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

c) Investment Valuation and Income Recognition

Shares of mutual funds are valued at daily closing prices, as reported by the funds. Mutual funds held by the Plan are open-ended mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset values and to transact at those prices. The mutual funds held by the Plan are deemed to be actively traded.

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

Management fees and operating expenses charged to the Plan for investments are deducted from income earned on a daily basis and are not separately reflected. Consequently, management fees and fund operating expenses are reflected as reductions of investment returns for such investments.

d) Net Appreciation in Fair Value of Investments

Net realized and unrealized appreciation is recorded in the accompanying statements of changes in net assets available for benefits as net appreciation in fair value of investments.

e) Notes Receivable from Participants

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

f) Payment of Benefits

Benefit payments to participants are recorded upon distribution.

g) Administrative Expenses

The Plan’s expenses are paid by the Plan or the Company, as provided by the plan document. Expenses that are paid directly by the Company are excluded from these financial statements. Certain expenses incurred in connection with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying statement of changes in net assets

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

available for benefits. In addition, certain investment related expenses are included in net appreciation of fair value of investments presented in the accompanying statement of changes in net assets available for benefits.

(3) Fair Value Measurements

Financial Accounting Standards Board (FASB) *Accounting Standards Codification* (ASC) Topic 820, “Fair Value Measurements and Disclosures”, establishes a framework for measuring fair value. That framework provides a fair value hierarchy that requires assets and liabilities measured at fair value to be categorized into one of the three levels based on the priority of inputs used in the valuation. Assets and liabilities are classified in their entirety based on the lowest level of input significant to the fair value measurement. The three levels of the fair value hierarchy under FASB ASC Topic 820 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 (a) quoted prices for similar assets or liabilities in active markets; (b) quoted prices for identical or similar assets or liabilities in inactive markets; (c) inputs other than quoted prices that are observable for the asset or liability; and (d) 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 that are unobservable and significant to the fair value measurement.

The asset’s and 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.

The following is a description of the valuation methodologies used for assets measured at fair value pursuant to the fair value hierarchy:

Mutual funds: Valued at the net asset value (NAV) of shares held by the Plan at year end. The value is based on the quoted market prices of the underlying shares owned by the fund, minus its liabilities, then divided by the number of shares outstanding.

The preceding methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair value. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

The following table sets forth, by level within the fair value hierarchy, the Plan's investment assets that are measured at fair value as of December 31, 2024 and 2023.

Investments at Fair Value as of December 31, 2024

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Mutual Funds	\$ 184,020,004	\$ —	\$ —	\$ 184,020,004
Total	<u>\$ 184,020,004</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 184,020,004</u>

Investments at Fair Value as of December 31, 2023

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Total</u>
Mutual Funds	\$ 167,999,945	\$ —	\$ —	\$ 167,999,945
Total	<u>\$ 167,999,945</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 167,999,945</u>

(4) Federal Income Tax Status

The Internal Revenue Service has determined and informed the Company by a letter dated September 29, 2017, that the Plan, subject to amendment, and related trust were designed in accordance with the applicable regulations of the IRC. The Company and Plan management believe that the Plan is currently designed and operated in compliance with the applicable requirements of the IRC, and that the Plan and related trust continue to be tax exempt. Therefore, no provision for income taxes has been included in the Plan's financial statements.

GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain tax position that more likely than not would not be sustained upon examination by US taxing authorities. The plan administrator has analyzed the tax positions taken by the Plan and has concluded that, as of December 31, 2024, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing authorities; however, there are currently no audits for any tax periods in progress. Plan management believes it is no longer subject to income tax examinations for years prior to 2021.

(5) Plan Termination

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

(6) Related Party and Party-in-Interest Transactions

Principal Life Insurance Company serves as a recordkeeper. Fees paid by the Plan to Principal Life Insurance Company for certain recordkeeping and administrative services for the year ended December 31, 2024, amounted to \$241,736.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

The Plan issues loans to participants, which are secured by the balances in the participants' accounts and therefore, these transactions qualify as party-in-interest transactions.

Other notable related party transactions and party-in-interest transactions for services provided to the Plan by the affiliated disclosed.

<u>Related Party and Party-in-Interest</u>	<u>Description / Services</u>
Superior Essex Inc.	Employer of participants of the Plan and Plan Sponsor
Delaware Charter Guarantee & Trust Company	Trustee
ADP Payroll Services	Payroll related service provider
Sejong LLP	External auditor of the Plan
Merrill Lynch Pierce Fenner & Smith	Investment advisor

(7) Concentrations of Credit Risks

The Plan's exposure to a concentration of credit risk is limited by diversification of investments across all participant-directed fund elections. Additionally, the investments within each participant-directed fund election are generally diversified into various financial instruments.

(8) Risk and Uncertainties

The Plan provides for various investment options in common stocks, a money market fund, a guaranteed interest account, and in registered investment companies which invest in combinations of stocks, bonds, fixed income securities, mutual funds, and other 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 such changes could materially affect participants' account balances, and the amounts reported in the statements of net assets available for benefits.

(9) Reconciliation of Financial Statements to Form 5500

There was no major difference between the financial statements and Form 5500.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

(10) Information Certified by Trustees

The following is a summary of the unaudited information regarding the Plan as of December 31, 2024 and 2023, and for the year ended December 31, 2024, included in the Plan's financial statements and supplemental schedule that was prepared by or derived from information certified by Delaware Charter Guarantee & Trust Company, the trustee of the plan as of December 31, 2024 and 2023, and for the year ended December 31, 2024. No auditing procedures were performed by the independent public accountants as permitted by 29 CFR 2520.103-8 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA with respect to information certified as complete and accurate by the trustee, except for comparing such information with the related information included in the financial statements and supplementary schedule.

The trustee holds the Plan's investment assets and executes investment transactions. The plan administrator obtained certifications from the trustee as of December 31, 2024 and 2023, and for the year ended December 31, 2024 that the information provided to the plan administrator by the trustee is complete and accurate.

	<u>2024</u>	<u>2023</u>
Statements of net assets available for benefits:		
Investment in mutual funds	\$ 184,020,004	\$ 167,999,945
Notes receivable from participants	3,658,816	3,648,539
Statement of changes in net assets available for benefits:		
Net appreciation in fair value of mutual funds investment	19,628,650	
Dividend income	4,091,327	

Supplemental schedule: All investment balances and information included in the supplemental schedule of assets (held at end of year).

Note (3): All investment balances and investment information in the note, excluding the classification and level of investments.

(11) Subsequent Events

For the year ended December 31, 2024, subsequent events were evaluated through October 13, 2025, the date the financial statements were available to be issued.

**SUPERIOR ESSEX
401(K) PLAN**

Notes to Financial Statements

December 31, 2024

**SUPPLEMENTAL SCHEDULE
(See independent auditor's report)**

**SUPERIOR ESSEX
401(K) PLAN**

Plan Number: 001
EIN: 20-0282396

Schedule H, line 4i - Schedule of Assets (Held at End of Year)
December 31, 2024

(a)	(b)	(c)	(d)	(e)
Identity of issue, borrower, lessor, or similar party	Description of investment, including maturity date, rate of interest, collateral, par or maturity value	Cost **	Current value	
Baron	Baron Asset Instl Fund	\$	8,862,285	
Fidelity Investments	Fidelity Emerging Markets Index Fund		1,863,923	
Janus International Holding, LLC	Janus Henderson Triton I Fund		369,321	
JP Morgan Funds	JP Morgan SmartRetirement Blend Income R6 Fund		4,768,186	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2020 R6 Fd		3,007,828	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2025 R6 Fd		8,339,193	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2030 R6 Fd		15,158,497	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2035 R6 Fd		8,638,865	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2040 R6 Fd		8,830,301	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2045 R6 Fd		5,089,324	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2050 R6 Fd		5,139,799	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2055 R6 Fd		2,464,916	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2060 R6 Fd		1,572,063	
JP Morgan Funds	JP Morgan SmartRetirement Blend 2065 R6 Fd		685,546	
Lord Abbet	Lord Abbett Total Return R3 Fund		2,676,214	
MFS Investment Management	MFS Mid Cap Value R3 Fund		368,822	
MFS Investment Management	MFS New Discovery R3 Fund		970,447	
* Principal Funds Inc.	Principal LargeCap Growth I R6 Fund		20,263,307	
PIMCO Funds	PIMCO All Asset Institutional Fund		840,280	
PIMCO Funds	PIMCO Income Institutional Fund		1,332,124	
Vanguard Group	Vanguard Equity-Income Adm Fund		10,424,593	
Vanguard Group	Vanguard Federal Money Market Investor Fund		15,893,214	
Vanguard Group	Vanguard Institutional Index Institutional Fund		36,708,473	
Vanguard Group	Vanguard Mid Cap Index Admiral Fund		7,328,184	
Vanguard Group	Vanguard Small Cap Index Institutional Fund		5,041,690	
Vanguard Group	Vanguard Total Bond Market Index Admiral Fund		2,122,946	
Vanguard Group	Vanguard Developed Markets Index Institutional Fund		5,259,663	
	Total investments			184,020,004
* Participant loans	Maturing through December 2039, interest rates ranging from 4.25% to 9.50%			3,658,816
				<u>\$ 187,678,820</u>

* Represents a permitted party-in-interest

** Cost information is not required for participant-directed investments

See independent auditor's report.

SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

S E 401() P
 EIN 20 0282396
 PLAN NUMBER 001
 PLAN YEAR 01/01/2024 TO 12/31/2024

(A) Identity of issuer, borrower, lessor or similar party.	(B) Description of investment including maturity date, rate of interest, collateral, par or maturity value.	(C) Description of investment including maturity date, rate of interest, collateral, par or maturity value.	(D) Cost	(E) Current Value
Baron	Registered Investment Company Baron Asset Instl Fund	Registered Investment Company Baron Asset Instl Fund	\$ 0.00	\$ 8,862,284.73
Fidelity Investments	Registered Investment Company Fidelity Emerg Mkt Index Fund	Registered Investment Company Fidelity Emerg Mkt Index Fund	\$ 0.00	\$ 1,863,922.79
Janus International Holding, LLC	Registered Investment Company JanusHenderson Triton I	Registered Investment Company JanusHenderson Triton I	\$ 0.00	\$ 369,320.80
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl Inc R6 Fd	Registered Investment Company JP Morgan SmRet Bl Inc R6 Fd	\$ 0.00	\$ 4,768,185.79
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2020 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2020 R6 Fd	\$ 0.00	\$ 3,007,828.47
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2025 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2025 R6 Fd	\$ 0.00	\$ 8,339,192.95
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2030 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2030 R6 Fd	\$ 0.00	\$ 15,158,496.71
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2035 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2035 R6 Fd	\$ 0.00	\$ 8,638,865.37
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2040 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2040 R6 Fd	\$ 0.00	\$ 8,830,300.59
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2045 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2045 R6 Fd	\$ 0.00	\$ 5,089,323.57
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2050 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2050 R6 Fd	\$ 0.00	\$ 5,139,798.85
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2055 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2055 R6 Fd	\$ 0.00	\$ 2,464,915.64
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2060 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2060 R6 Fd	\$ 0.00	\$ 1,572,063.46
JP Morgan Funds	Registered Investment Company JP Morgan SmRet Bl 2065 R6 Fd	Registered Investment Company JP Morgan SmRet Bl 2065 R6 Fd	\$ 0.00	\$ 685,546.09
Lord Abbett	Registered Investment Company Lord Abbett Total Return R3 Fd	Registered Investment Company Lord Abbett Total Return R3 Fd	\$ 0.00	\$ 2,676,213.65

SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

SCHEDULE H, line 4i - SCHEDULE OF ASSETS (HELD AT END OF YEAR)

S E 401() P
 EIN 20 0282396
 PLAN NUMBER 001
 PLAN YEAR 01/01/2024 TO 12/31/2024

(A)	(B)	(C)	(D)	(E)
	Identity of issuer, borrower, lessor or similar party.	Description of investment including maturity date, rate of interest, collateral, par or maturity value.	Cost	Current Value
	MFS Investment Management	Registered Investment Company MFS Mid Cap Value R3 Fund	\$ 0.00	\$ 368,822.30
	MFS Investment Management	Registered Investment Company MFS New Discovery R3 Fund	\$ 0.00	\$ 970,447.42
*	Principal Funds Inc	Registered Investment Company Prin IgCap Growth I R6 Fund	\$ 0.00	\$ 20,263,307.14
	PIMCO Funds	Registered Investment Company PIMCO All Asset Institutional Fd	\$ 0.00	\$ 840,280.02
	PIMCO Funds	Registered Investment Company PIMCO Income Institutional Fd	\$ 0.00	\$ 1,332,123.93
	Vanguard Group	Registered Investment Company Vanguard Equity-Inc Adm Fund	\$ 0.00	\$ 10,424,592.67
	Vanguard Group	Registered Investment Company Vanguard Fed Money Mkt Inv Fd	\$ 0.00	\$ 15,893,214.36
	Vanguard Group	Registered Investment Company Vanguard Instl Idx Instl Fund	\$ 0.00	\$ 36,708,472.51
	Vanguard Group	Registered Investment Company Vanguard Mid Cap Index Adm Fd	\$ 0.00	\$ 7,328,184.46
	Vanguard Group	Registered Investment Company Vanguard Sm Cap Index Inst Fd	\$ 0.00	\$ 5,041,690.47
	Vanguard Group	Registered Investment Company Vanguard Ttl Bd Mkt Idx Adm Fd	\$ 0.00	\$ 2,122,946.22
	Vanguard Group	Registered Investment Company Vgd Dev Mkts Index Inst Fund	\$ 0.00	\$ 5,259,663.44
*	Participant Loans	Range of Interest Rates Rates Range From 4.25% To 9.50%	\$ 0.00	\$ 3,658,816.00