

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 2023 This Form is Open to Public Inspection
--	---	---

Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
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
1a	Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN
1b	Three-digit plan number (PN) ▶ 002
1c	Effective date of plan 01/01/1970
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) ALLETE, INC. 30 WEST SUPERIOR STREET DULUTH, MN 55802
2b	Employer Identification Number (EIN) 41-0418150
2c	Plan Sponsor's telephone number 218-723-7554
2d	Business code (see instructions) 221100

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

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

SIGN HERE	Filed with authorized/valid electronic signature.	07/31/2024	STEVE MORRIS
	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

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 2130
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 a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits f Total. Add lines 6d and 6e g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) g(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6a(1) 1433 6a(2) 1569 6b 174 6c 487 6d 2230 6e 64 6f 2294 6g(1) 2114 6g(2) 2274 6h 2
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 2I 2K 2O 2R 2S 2T 3F 3H 2J

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
- (4) ☐ **DCG** (Individual Plan Information) – Number Attached _____
- (5) ☐ **MEP** (Multiple-Employer Retirement Plan Information)

b General Schedules

- (1) ☒ **H** (Financial Information)
- (2) ☐ **I** (Financial Information – Small Plan)
- (3) ☒ **A** (Insurance Information) – Number Attached 1
- (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 2023 Form M-1 annual report. If the plan was not required to file the 2023 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 A (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Insurance 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. ▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).	OMB No. 1210-0110 2023 This Form is Open to Public Inspection
---	--	--

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 ALLETE, INC.	D Employer Identification Number (EIN) 41-0418150	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions	Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
--------	---	--

1 Coverage Information:

(a) Name of insurance carrier
EMPOWER ANNUITY INSURANCE COMPANY OF AMERICA

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
06-1050034	93629	150520-01	333	01/01/2023	12/31/2023

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	0
5 Current value of plan's interest under this contract in separate accounts at year end.....	5	8782083

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶**b** Premiums paid to carrier**6b****c** Premiums due but unpaid at the end of the year.....**6c****d** If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount.**6d**

Specify nature of costs ▶

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity(3) ☐ other (specify) ▶**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ☐**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee
 (3) ☐ guaranteed investment (4) ☒ other ▶ **GROUP ANNUITY CONTRACT**

b Balance at the end of the previous year**7b****0****c** Additions: (1) Contributions deposited during the year**7c(1)****0**

(2) Dividends and credits

7c(2)**0**

(3) Interest credited during the year

7c(3)**0**

(4) Transferred from separate account.....

7c(4)**0**

(5) Other (specify below)

7c(5)**0**

▶

(6) Total additions.....

7c(6)**0****d** Total of balance and additions (add lines **7b** and **7c(6)**)**7d****0****e** Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year

7e(1)**0**

(2) Administration charge made by carrier

7e(2)**0**

(3) Transferred to separate account.....

7e(3)**0**

(4) Other (specify below)

7e(4)**0**

▶

(5) Total deductions.....

7e(5)**0****f** Balance at the end of the current year (subtract line **7e(5)** from line **7d**)**7f****0**

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received	9a(1)		
(2) Increase (decrease) in amount due but unpaid.....	9a(2)		
(3) Increase (decrease) in unearned premium reserve	9a(3)		
(4) Earned ((1) + (2) - (3)).....		9a(4)	0
b Benefit charges (1) Claims paid.....	9b(1)		
(2) Increase (decrease) in claim reserves	9b(2)		
(3) Incurred claims (add (1) and (2)).....		9b(3)	0
(4) Claims charged		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions	9c(1)(A)		
(B) Administrative service or other fees	9c(1)(B)		
(C) Other specific acquisition costs	9c(1)(C)		
(D) Other expenses	9c(1)(D)		
(E) Taxes	9c(1)(E)		
(F) Charges for risks or other contingencies.....	9c(1)(F)		
(G) Other retention charges	9c(1)(G)		
(H) Total retention		9c(1)(H)	0
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.).....		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement		9d(1)	
(2) Claim reserves		9d(2)	
(3) Other reserves.....		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).)		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount	10b	

Specify nature of costs.

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A?..... ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

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
		2023
		This Form is Open to Public Inspection.

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 ALLETE, INC.	D Employer Identification Number (EIN) 41-0418150	

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

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

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

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

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

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

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

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

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

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

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

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

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)

EMPOWER ANNUITY INSURANCE COMPANY

84-0467907

(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 50 64	NONE	327845	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

EMPOWER ADVISORY GROUP

84-1532243

(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?
26 50 16	NONE	262507	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GENEVA CAPITAL MANAGEMENT, LLC

39-1567956

(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	NONE	94392	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

TAFT STETTINIUS & HOLLISTER LLP

13-2834414

(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?
29	NONE	42118	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

REILLY PENNER & BENTON LLP

39-0747409

(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 50	NONE	22099	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CREATIVE PLANNING LLC

5440 W 110TH ST STE 102
OVERLAND PARK, KS 66211

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	NONE	22000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

EMPOWER FINANCIAL SERVICES, INC.

84-0965407

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
33 72 26	NONE	2402	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

QDRO CONSULTANTS COMPANY, LLC

34-1820650

(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?
16 50	NONE	684	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
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

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

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

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

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2023 This Form is Open to Public Inspection.
---	---	---

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

A Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN	B Three-digit plan number (PN) ▶ 002
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 ALLETE, INC.	D Employer Identification Number (EIN) 41-0418150

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
--------	---

a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX RETIREMENT-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 9112210
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2025-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15347383
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2030-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15955475
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2035-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 25306193
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2040-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 21995866
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2045-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 24239749
a Name of MTIA, CCT, PSA, or 103-12 IE: LIFEPATH INDEX 2050-L		
b Name of sponsor of entity listed in (a): BLACKROCK INSTITUTIONAL TRUST COMPANY, N.A.		
c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 21918429

a Name of MTIA, CCT, PSA, or 103-12 IE: **LIFEPATH INDEX 2055-L**

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

c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 10274126
---------------------------------------	-------------------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE: **LIFEPATH INDEX 2060-L**

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

c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 5552764
---------------------------------------	-------------------------------	--

a Name of MTIA, CCT, PSA, or 103-12 IE: **LIFEPATH INDEX 2065 L**

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

c EIN-PN 85-3817417-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1302655
---------------------------------------	-------------------------------	--

a Name of MTIA, CCT, PSA, or 103-12 IE: **HENDERSON GENEVA SMALL CAP GROWTH S**

b Name of sponsor of entity listed in (a): **SMALL CAP GROWTH**

c EIN-PN 94-3227220-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 12414536
---------------------------------------	-------------------------------	---

a Name of MTIA, CCT, PSA, or 103-12 IE: **AMERICAN CENTURY SMALL CAP VALUE**

b Name of sponsor of entity listed in (a): **PRUDENTIAL RETIREMENT INSURANCE AND ANNUITY COMPANY**

c EIN-PN 06-1050034-849	d Entity code P	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 8782083
---------------------------------------	-------------------------------	--

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Part II **Information on Participating Plans (to be completed by DFEs, other than DCGs)**

(Complete as many entries as needed to report all participating plans. DCGs must report each participating plan using Schedule DCG.)

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

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	OMB No. 1210-0110
		2023
		This Form is Open to Public Inspection

For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023		
A Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN	B Three-digit plan number (PN) ►	002
C Plan sponsor's name as shown on line 2a of Form 5500 ALLETE, INC.	D Employer Identification Number (EIN) 41-0418150	

Part I	Asset and Liability Statement		
1 Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.			
Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a	0	0
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions.....	1b(1)	2325178	2644015
(2) Participant contributions	1b(2)	0	0
(3) Other	1b(3)	0	0
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	1118304	794078
(2) U.S. Government securities	1c(2)	0	0
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred.....	1c(3)(A)	0	0
(B) All other.....	1c(3)(B)	0	0
(4) Corporate stocks (other than employer securities):			
(A) Preferred.....	1c(4)(A)	0	0
(B) Common	1c(4)(B)	0	0
(5) Partnership/joint venture interests	1c(5)	0	0
(6) Real estate (other than employer real property)	1c(6)	0	0
(7) Loans (other than to participants)	1c(7)	0	0
(8) Participant loans	1c(8)	4728667	4962148
(9) Value of interest in common/collective trusts	1c(9)	163061497	163419386
(10) Value of interest in pooled separate accounts.....	1c(10)	0	8782083
(11) Value of interest in master trust investment accounts	1c(11)	0	0
(12) Value of interest in 103-12 investment entities	1c(12)	0	0
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	196637017	262670758
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)	0	0
(15) Other.....	1c(15)	22948581	14989590

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)	93275009	87907239
(2) Employer real property	1d(2)	0	0
e Buildings and other property used in plan operation	1e	0	0
f Total assets (add all amounts in lines 1a through 1e)	1f	484094253	546169297
Liabilities			
g Benefit claims payable	1g	0	0
h Operating payables	1h	0	0
i Acquisition indebtedness	1i	0	0
j Other liabilities	1j	0	0
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	484094253	546169297

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)	13743169	
(B) Participants	2a(1)(B)	16243943	
(C) Others (including rollovers)	2a(1)(C)	2243835	
(2) Noncash contributions	2a(2)	0	
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		32230947
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	0	
(B) U.S. Government securities	2b(1)(B)	0	
(C) Corporate debt instruments	2b(1)(C)	0	
(D) Loans (other than to participants)	2b(1)(D)	0	
(E) Participant loans	2b(1)(E)	272057	
(F) Other	2b(1)(F)	0	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		272057
(2) Dividends: (A) Preferred stock	2b(2)(A)	0	
(B) Common stock	2b(2)(B)	3953977	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	5821597	
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		9775574
(3) Rents	2b(3)		0
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	21218186	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	21351231	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-133045
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	0	
(B) Other	2b(5)(B)	-482241	
(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)		22716125
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		0
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		0
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		0
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		31948439
c Other income	2c		161528
d Total income. Add all income amounts in column (b) and enter total	2d		96489384

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	36345485	
(2) To insurance carriers for the provision of benefits.....	2e(2)	0	
(3) Other	2e(3)	0	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		36345485
f Corrective distributions (see instructions)	2f		47311
g Certain deemed distributions of participant loans (see instructions)	2g		0
h Interest expense	2h		0
i Administrative expenses:			
(1) Salaries and allowances	2i(1)	0	
(2) Contract administrator fees.....	2i(2)	0	
(3) Recordkeeping fees.....	2i(3)	0	
(4) IQPA audit fees.....	2i(4)	-22099	
(5) Investment advisory and investment management fees	2i(5)	598799	
(6) Bank or trust company trustee/custodial fees	2i(6)	0	
(7) Actuarial fees	2i(7)	0	
(8) Legal fees	2i(8)	-42119	
(9) Valuation/appraisal fees	2i(9)	0	
(10) Other trustee fees and expenses	2i(10)	0	
(11) Other expenses	2i(11)	-684	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		533897
j Total expenses. Add all expense amounts in column (b) and enter total	2j		36926693

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		59562691
l Transfers of assets:			
(1) To this plan	2l(1)		2512353
(2) From this plan	2l(2)		0

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **REILLY PENNER & BENTON LLP**

(2) EIN: **39-0747409**

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.)		☒	
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.)		☒	
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.)		☒	
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.)		☒	
e Was this plan covered by a fidelity bond?	☒		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		☒	
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?		☒	
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?		☒	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	☒		
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.)		☒	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?		☒	
l Has the plan failed to provide any benefit when due under the plan?		☒	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		☒	
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) 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 2023 This Form is Open to Public Inspection.	
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023					
A Name of plan ALLETE AND AFFILIATED COMPANIES RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN				B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 ALLETE, INC.				D Employer Identification Number (EIN) 41-0418150	
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): 84-1455663					
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) 2023 v. 230707	

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

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

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

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

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

14 Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment)

14a

b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)

14b

c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)

14c

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

a The corresponding number for the plan year immediately preceding the current plan year

15a

b The corresponding number for the second preceding plan year

15b

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

a Enter the number of employers who withdrew during the preceding plan year

16a

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers

16b

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

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

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

19 If the total number of participants is 1,000 or more, complete lines (a) 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 ____/____/____ (MM/DD/YYYY) and the Opinion Letter serial number _____.

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 11-K

(Mark One)

☒ Annual Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934
For the fiscal year ended December 31, 2023

or

☐ Transition Report Pursuant to Section 15(d) of the Securities Exchange Act of 1934
For the transition period from _____ to _____

Commission File Number **1-3548**

**ALLETE AND AFFILIATED COMPANIES
RETIREMENT SAVINGS AND STOCK OWNERSHIP PLAN**

(Full title of the plan)

**ALLETE, Inc.
30 West Superior Street
Duluth, Minnesota 55802-2093**

(Name of issuer of securities
held pursuant to the plan and
the address of its principal
executive office)

Index

Report of Independent Registered Public Accounting Firm	2
Statement of Net Assets Available for Benefits -	
December 31, 2023 and 2022	3
Statement of Changes in Net Assets Available for Benefits -	
Year Ended December 31, 2023	4
Notes to Financial Statements - (Audited)	5
Note 1. Description of the Plan	5
Note 2. Summary of Accounting Policies	10
Note 3. Income Tax Status	10
Note 4. Investments	11
Note 5. Fair Value Measurements	12
Note 6. Related Party Transactions	14
Schedule 1: Schedule of Assets (Held at End of Year) -	
Year Ended December 31, 2023	15
Signature	16

Note: Other schedules required by 29 CFR 2520.103.10 of the U.S. Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 are not applicable and as such, have been omitted.



Plan Administrator and Plan Participants
ALLETE & Affiliated Companies Retirement Savings and Stock Ownership Plan
Duluth, Minnesota

Opinion

We have audited the accompanying financial statements of the ALLETE & Affiliated Companies Retirement Savings and Stock Ownership Plan, an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2023 and 2022, and the related statement of changes in net assets available for benefits for the year ended December 31, 2023, and the related notes to the financial statements.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of the ALLETE & Affiliated Companies Retirement Savings and Stock Ownership Plan as of December 31, 2023 and 2022, and the changes in its net assets available for benefits for the year ended December 31, 2023, in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the ALLETE & Affiliated Companies Retirement Savings and Stock Ownership Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of Management for the Financial Statements

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

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the ALLETE & Affiliated Companies Retirement Savings and Stock Ownership 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.

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' 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.

Reilly, Penner & Benton LLP

1233 N. Mayfair Road Suite #302 • Milwaukee, WI 53226-3255 • 414-271-7800

www.rpb.biz

Auditors' Responsibilities for the Audit of the Financial Statements (Continued)

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

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the ALLETE & Affiliated Companies Retirement Savings and Stock Ownership 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 ALLETE & Affiliated Companies Retirement Savings and Stock Ownership Plan's ability to continue as a going concern for a reasonable period of time.

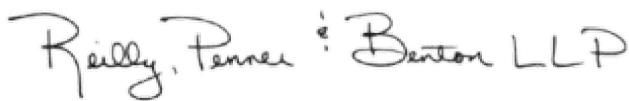
We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Supplemental Schedules Required by ERISA

Our audits were conducted for the purpose of forming an opinion on the financial statements as a whole. The supplemental schedule of assets (held at end of year) 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 generally accepted auditing standards.

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.

Handwritten signature in cursive script that reads "R. Penner".

Milwaukee, Wisconsin
June 27, 2024

ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan
Statement of Net Assets Available for Benefits

December 31,
2023 2022

Thousands		
Assets		
Investments at Fair Value		
Participant Funds	\$538,563	\$477,040
Notes Receivable from Participants	4,962	4,729
Employer Contributions Receivable	2,644	2,325
Total Assets / Net Assets Available for Benefits	\$546,169	\$484,094

The accompanying notes are an integral part of these statements.

ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan
Statement of Changes in Net Assets Available for Benefits

	Year Ended December 31, 2023
	Participant Funds
Thousands	
Investment Activity	
Dividend Income	\$9,776
Interest Income from Notes Receivable from Participants	272
Net Appreciation in Fair Value of Investments	54,210
Total Investment Activity	64,258
Contributions	
Participant	16,244
Employer	13,743
Rollover	2,244
Total Contributions	32,231
Deductions	
Benefits Paid to Participants	(29,444)
Administrative Expenses	(534)
Total Deductions	(29,978)
Transfers and Allocations	
Transfers to Retirement and Other Plans	(6,948)
Transfers from Other Plans	2,512
Total Transfers and Allocations	(4,436)
Net Change in Assets	62,075
Net Assets Available For Benefits	
Beginning of Year	484,094
End of Year	\$546,169

The accompanying notes are an integral part of these statements.

**ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan
Notes to Financial Statements
December 31, 2023**

NOTE 1. DESCRIPTION OF THE PLAN

The ALLETE and Affiliated Companies Retirement Savings and Stock Ownership Plan (RSOP or Plan) is a defined contribution plan subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA), and qualifies as an employee stock ownership plan and profit sharing plan. At December 31, 2023, there were 2,274 participants in the RSOP. Participating affiliated companies (collectively, the Companies) at December 31, 2023, included:

- ALLETE, Inc., including Minnesota Power, a division of ALLETE, Inc. (ALLETE or Company);
- ALLETE Clean Energy, Inc. (ACE);
- ALLETE Renewable Resources, Inc. (ARRI);
- BNI Energy, Inc. (BNI);
- MP Affiliate Resources, Inc.;
- Superior Water, Light and Power Company (SWL&P); and
- New Energy Equity, LLC (NEE).

The RSOP provides eligible employees of the Companies an opportunity to save for retirement by electing to make before-tax and after-tax contributions through payroll deduction, directing the contributions into various 401(k) investment options, and roll other eligible retirement funds into this Plan. (See *Participant Investment Options*.) The RSOP also provides eligible employees of the Company's employee stock ownership benefits in ALLETE common stock (Common Stock).

Effective April 3, 2023, New Energy Equity, LLC 401(k) Plan, Energy Support Services, LLC 401(k) Plan, and IPS Development, LLC 401(k) merged into the ALLETE and Affiliated Companies Retirement Savings and Stock Ownership Plan. There are 78 new participants with \$2,512,354 that were merged into the Plan.

On May 6, 2024, ALLETE and a partnership led by Canada Pension Plan Investment Board ("CPP Investments") and Global Infrastructure Partners ("GIP"), (the "partnership"), jointly announced that they have entered into a definitive agreement under which the partnership will acquire ALLETE for \$67.00 per share in cash, or \$6.2 billion including the assumption of debt (the "Merger"). The transaction is expected to close in mid-2025 and is subject to the approval of ALLETE's shareholders, the receipt of regulatory approvals including by the Minnesota Public Utilities Commission ("MPUC"), the Public Service Commission of Wisconsin ("PSCW") and the Federal Energy Regulatory Commission ("FERC"), and other customary closing conditions.

The ALLETE stock in the Plan will be sold as part of the transaction. Empower Retirement, LLC (Empower), a recordkeeping service provider will process the sale of the stock and allocate the proceeds from the sale to each impacted participants' account.

Basis of Presentation

Participant Funds represent the participants' 401(k) investment funds and shares allocated to participants in the ALLETE RSOP Stock Fund.

Administration

The Employee Benefit Plans Committee (Committee) administers the Plan for the Companies. The mailing address of the Committee is 30 West Superior Street, Duluth, Minnesota 55802-2093. The Committee consists of 10 members who are appointed by the Board of Directors of ALLETE. The Board of Directors of ALLETE has the power to remove members of the Committee from office. Members of the Committee are all employees of the Companies and receive no compensation for their services with respect to the Plan.

NOTE 1. DESCRIPTION OF THE PLAN (Continued)

Committee responsibilities include the administration and payment of benefits in a manner consistent with the terms of the Plan and applicable law. The Committee has the authority to establish, modify, and repeal policies and procedures, as it deems necessary to carry out the provisions of the Plan. The Committee also has the authority to designate persons to carry out fiduciary responsibilities (other than trustee responsibilities) under the Plan. The Committee has the power to appoint an investment manager or managers (as defined by ERISA), attorneys, accountants, and such other persons as it shall deem necessary or desirable in the administration of the Plan. The Companies or the Plan pays administration fees and expenses of agents, outside experts, consultants, and investment managers. The Plan charges a participant who takes a participant loan, elects to have checks overnighted or use the Plan's self-directed brokerage account feature for expenses relating to such loans or accounts.

Empower, the service provider for the Plan which handles participant recordkeeping, asset custody, trustee, and certain other administrative responsibilities, allows the Plan to value accounts daily and provides a participant with online, call center, and voice response capabilities to direct the investment of their account balances. Empower Trust Company, LLC, located at 8515 East Orchard Road, Greenwood Village, CO 80111, provides trustee and asset custody services. Empower carries professional liability coverage of \$25 million per occurrence, and in aggregate, as well as errors and omissions coverage of \$50 million.

Participant Investment Options

The Plan's 401(k) investment fund options at December 31, 2023, are listed below. Detailed descriptions of the investment options and risk profiles are available to a plan participant.

- ALLETE STOCK FUND
- BLACKROCK MSCI ACWI EX-U.S. INDEX R
- DODGE & COX STOCK FUND CLASS X
- FIDELITY 500 INDEX
- FIDELITY CONTRAFUND
- FIDELITY MID CAP INDEX
- FIDELITY SMALL CAP INDEX
- FIDELITY US BOND INDEX
- INVESCO DEVELOPING MARKETS Y
- JHANCOCK BOND R6
- MFS INTERNATIONAL DIVERSIFICATION R3
- PIMCO INCOME INSTL
- VANGUARD FEDERAL MONEY MARKET INV
- VANGUARD INFLATION-PROTECTED SECS ADM
- AMERICAN CENTURY SMALL CAP VAL (IS PLAT)
- LIFEPAATH INDEX 2025-L
- LIFEPAATH INDEX 2030-L
- LIFEPAATH INDEX 2035-L
- LIFEPAATH INDEX 2040-L
- LIFEPAATH INDEX 2045-L
- LIFEPAATH INDEX 2050-L
- LIFEPAATH INDEX 2055-L
- LIFEPAATH INDEX 2060-L
- LIFEPAATH INDEX 2065 L
- LIFEPAATH INDEX RETIREMENT-L
- GENEVA SMALL CAP GROWTH SA

A participant may also establish a self-directed brokerage account with Empower Brokerage (offered by Empower Financial Services, Inc., a broker-dealer affiliate of Empower Retirement, LLC), which allows the participant to make investments in or transfers to a wide range of securities, including publicly traded stocks, bonds, and mutual funds. A participant who has a self-directed brokerage account pays a quarterly fee in addition to any trading fees incurred with any investment changes.

Empower Retirement Advisory Group, LLC has services available to participants with Online Advice or the Professional Management Program provided by Advised Assets Group, LLC, a registered investment advisor. Online Advice provides investment recommendations, at no additional cost, that a participant can implement. The Professional Management Program manages the participant's account, for additional fees.

A participant may change their level of contribution, change their investment elections for future contributions, and make transfers between investment options at any time by contacting Empower.

NOTE 1. DESCRIPTION OF THE PLAN (Continued)

Certain mutual funds may charge redemption fees that are paid out of the participant's account. A redemption fee is charged when shares are transferred or exchanged out of the fund before the fund's minimum holding period has been met. None of the investment options included in the Plan as of December 31, 2023, currently charge redemption fees.

ALLETE sponsors an employee stock ownership plan (ESOP) within the RSOP. Eligible employees of the Companies receive Common Stock ownership benefits in the ALLETE RSOP Stock Fund. Employer contributions are paid either in cash or the issuance of ALLETE common stock at the Company's discretion. Shares of Common Stock or cash are allocated to each eligible employee as provided by the Plan (see *Basic Account*, *Special Account*, *Partnership Account*, *Bargaining Unit Account*, *Matching Account*, *BNI Matching Contribution Account*, and *BNI Non-Elective Contribution Account*). The shares of Common Stock allocated to a participant's account in the ALLETE RSOP Stock Fund come from issued shares, as determined by ALLETE. Each participant's account value, however, is determined on a unit basis and consists of both Common Stock and cash. (See Note 4. Investments.) The unit value is adjusted each business day to reflect investment results, including cash. After the close of the Merger, Company contributions to the RSOP will no longer be made in shares of Common Stock and instead will be made in another manner, such as a cash contribution.

Dividends are automatically reinvested in Common Stock held in the ALLETE RSOP Stock Fund; however, a participant may make an election, at any time, to receive cash dividends paid. Units within a participant's Pre-1989 Basic Account can be withdrawn at any time, while all other units within a participant's account in the ALLETE RSOP Stock Fund can be withdrawn when the participant reaches age 59 ½, terminates employment, severs employment to perform service in the uniformed services on active duty, becomes disabled, or dies. A participant may transfer all or any part of their ALLETE RSOP Stock Fund to other 401(k) investment options at any time.

Basic Account. Participants' Basic Accounts received shares of Common Stock purchased with incremental investment tax credit contributions and payroll-based tax credit contributions. Contributions to the participants' Basic Accounts ceased after 1986.

Special Account. For the years 1985 through 1989, eligible Companies received a tax deduction for cash dividends paid to participants on ALLETE RSOP Stock Fund shares in their Basic Account. The Companies contributed, to the ALLETE RSOP Stock Fund, an amount equal to the estimated income tax benefit of the dividend deduction associated with eligible shares in the Basic Account. Shares of Common Stock issued with these contributions were allocated to the participants' Special Account.

Partnership Account. The fixed-percentage partnership contribution to each non-union participant hired before October 1, 2006, ranges from 6 percent to 12 percent depending on the participant's age (not including ARRI, BNI and NEE participants). The fixed-percentage partnership contribution to each non-union participant hired on or after October 1, 2006, is 6 percent (not including BNI and NEE participants). The fixed-percentage partnership contribution to each Minnesota Power Bargaining Unit Local 31 union participant hired on or after February 1, 2011, to each SWL&P Bargaining Unit Local 31 union participant hired after January 1, 2022, to each ARRI Bargaining Unit participant, and to each Minnesota Power Bargaining Unit Local 1593 union participant is 6 percent. The partnership contributions are made quarterly and are based on periodic pay for the period.

Bargaining Unit Account. Quarterly non-elective allocations are made to the ALLETE RSOP Stock Fund equal to 1 percent of each union participant's eligible compensation (not including Minnesota Power Bargaining Unit Local 1593 union participants and BNI Bargaining Unit union participants).

Matching Account. For a non-union participant hired before October 1, 2006, (not including BNI and NEE participants), quarterly matching contributions are made equal to 100 percent of each non-union participant's 401(k) before-tax contributions and Roth 401(k) contributions, disregarding contributions in excess of 4 percent of the participant's periodic pay for the period.

For a non-union participant hired on or after October 1, 2006, (not including BNI and NEE participants), quarterly matching contributions are made equal to 100 percent of each non-union participant's 401(k) before-tax contributions and Roth 401(k) contributions, disregarding contributions in excess of 5 percent of the participant's periodic pay for the period.

For each Minnesota Power Bargaining Unit Local 31 union participant hired on or after February 1, 2011, to each SWL&P Bargaining Unit Local 31 union participant hired after January 1, 2022, to each ARRI Bargaining Unit participant, and to each Minnesota Power Bargaining Unit Local 1593 union participant, quarterly matching contributions are made equal to 100 percent of each union participant's 401(k) before-tax contributions and Roth 401(k) contributions, disregarding contributions in excess of 5 percent of the participant's periodic pay for the period.

NOTE 1. DESCRIPTION OF THE PLAN (Continued)

BNI Matching Contribution Account. Effective January 1, 2020, for each BNI participant, bi-weekly matching contributions are made equal to 100 percent of each BNI participant's 401(k) before-tax contributions and Roth 401(k) contributions, disregarding contributions in excess of 5 percent of the participant's salary for the period.

BNI Non-Elective Contribution Account. Effective January 1, 2020, for each BNI bargaining unit employee, bi-weekly non-elective contributions are made equal to 1.5 percent of the participant's salary for the period. For each BNI non-bargaining unit employee, bi-weekly non-elective contributions are made equal to the greater of \$1,400 or 1.5 percent of the participant's salary for the period.

In addition, an additional Company Non-Elective Contribution will be made for non-bargaining unit employees and participants hired prior to and effective July 15, 2019, and for bargaining unit employees hired prior to and effective November 16, 2019, who are not a "Grandfathered OPEB Eligible Participant". For this purpose, a Grandfathered OPEB Eligible Participant means a participant who: (i) has attained age 50 as of July 15, 2019; and (ii) would be credited with at least 20 years of aggregate continuous service prior to such participant attaining age 61 $\frac{1}{2}$, if such participant would not incur a termination of employment prior to attainment of age 61 $\frac{1}{2}$. The amount of additional Non-Elective Contribution for each eligible participant who is not a Grandfathered OPEB Eligible Participant ranges from 4 percent to 8 percent. For each participant eligible for such contribution who was hired on or after July 15, 2019, for non-bargaining unit employees or hired on or after November 16, 2019, for bargaining unit employees, the additional Company Non-Elective Contribution is 4.0 percent of the participants salary for each pay period.

NEE Matching Contribution Account. Effective April 3, 2023, for each NEE participant, bi-weekly matching contributions are made equal to 100 percent of each NEE participant's 401(k) before-tax contributions and Roth 401(k) contributions, disregarding contributions in excess of 4.5 percent of the participant's salary for the period.

NEE Non-Elective Contribution Account. Effective April 3, 2023, for each NEE participant, bi-weekly non-elective contributions are made equal to 3 percent of the participant's salary for the period.

Contributions

Participant Contributions. Participant contributions to the Plan consist of the following:

- **Before-Tax Contributions.** Before-tax contributions are salary reduction contributions equal to an amount the participant has elected to reduce his or her compensation pursuant to a salary reduction agreement.
- **Voluntary Contributions (After-Tax Contributions).** Each participant is also allowed to make voluntary after-tax contributions to the Plan through payroll deductions. Total voluntary contributions made by a participant may not exceed 25 percent of the participant's compensation in any pay period.
- **Rollovers.** Contributions by a participant may also be made through rollovers from other qualified plans or individual retirement accounts.
- **Roth 401(k) Contributions.** Roth 401(k) contributions are after-tax salary reduction contributions equal to an amount the participant has elected to reduce their compensation pursuant to a salary reduction agreement.

Contribution Limits. Total combined before-tax and Roth 401(k) contributions in 2023 could not exceed \$22,500 for a participant less than age 50 or \$30,000 for a participant at least age 50, as permitted under Section 401(k) of the Internal Revenue Code (Code).

Employer Contributions. Each year, employer contributions are paid to the trustee either in cash or in Common Stock. Expenses incurred in discretionary activities relating to the design, formation, and modification of the Plan (commonly characterized as "settlor" functions) are paid by the Companies.

NOTE 1. DESCRIPTION OF THE PLAN (Continued)

Vesting and Forfeiture Account

All contributions to the Plan, plus actual earnings thereon, are fully vested and non-forfeitable, except for BNI Bargaining Unit non-elective contributions, which are 100 percent vested only after three years of service (except if the participant dies or becomes disabled while employed, or terminates employment after age 55). In 2005, the Plan was amended to allow distribution checks issued and outstanding for more than 180 days (unclaimed benefits) to be re-deposited into the Plan and treated as forfeitures. The forfeiture account consists of previously forfeited non-vested accounts and unclaimed benefits, totaling \$99,496 at December 31, 2023 (\$121,745 at December 31, 2022), and is invested in the Vanguard Federal Money Market Inv Fund. In 2023, \$86,216 from the forfeiture account was used to offset Plan expenses.

Distributions and Withdrawals

A participant may elect, at any time, to receive future cash dividends paid on Common Stock shares in their ALLETE RSOP Stock Fund and ALLETE Stock Fund.

Prior to termination of employment, a participant may withdraw, at any time, all or any part of the amounts in their:

- Plan accounts, if the participant has attained age 59 ½;
- After-tax account;
- Pre-1989 Basic Account;
- Rollover Account; or
- Prior BNI Money Purchase Pension Account, if participant has reached normal retirement age.

A participant may withdraw amounts from their account, regardless of age for:

- Deemed Severance;
- Qualified Reservist;
- Disability; or
- Hardship.

When a participant terminates employment, becomes disabled, or dies, they or their beneficiaries may elect to receive any part or all of their Plan accounts.

Transfers to Retirement and Other Plans. Upon retirement an eligible participant may elect to transfer their Plan account balances to an ALLETE and Affiliated Companies Retirement Plan if the participant has elected to receive a benefit from one of these retirement plans. The amount of transfers to these retirement plans totaled \$6,948,362 for 2023 (\$10,236,970 for 2022). Starting in plan year 2015, certain limitations were implemented regarding eligibility, timing of elections, and the value of account balances that can be transferred to retirement plans.

Notes Receivable from Participants. The Plan allows a participant to borrow money from their Plan accounts. The maximum amount a participant may borrow is equal to the lesser of: (a) 50 percent of their total Plan balance; or (b) \$50,000, less the largest outstanding loan balance owed in the prior 12-month period. The loans may not be less than \$1,000. The loans are for terms up to five years for a general-purpose loan and ten years for the acquisition of a primary residence. The interest rate for loans is fixed for the life of the loan. The interest rate is 1% over the Prime Rate published in the Wall Street Journal on the first business date of the month the loan is originated. As loans are repaid, generally through payroll deductions, principal and interest amounts are re-deposited into the participant's Plan. A participant may repay principal amounts, pay off the entire loan balance, or continue paying loan payments after separation from service by providing payment directly to Empower. A participant is required to pay a \$50 loan application fee to cover the cost of processing the loan.

Plan Termination

The Companies reserve the right to reduce, suspend, or discontinue their contributions to the Plan at any time, or to terminate the Plan in its entirety subject to the provisions of ERISA and the Code. If the Plan is terminated, all of the account balances of the participants will be distributed in accordance with the terms of the Plan. The Companies have no intention of terminating the Plan.

NOTE 2. SUMMARY OF ACCOUNTING POLICIES

The Plan uses the accrual basis of accounting and, accordingly, reflects income in the year earned and expenses when incurred. Common stock and mutual fund investments are reported at fair value based on quoted market prices. Collective fund investments are reported at net asset value, which approximates fair value. Participant loans are classified as notes receivable from participants, which are segregated from plan investments and measured at their unpaid principal balance plus any accrued but unpaid interest.

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 at the date of the financial statements. Actual results could differ from those estimates.

The Plan presents, in the Statement of Changes in Net Assets Available for Benefits, the net appreciation (depreciation) in the fair value of its investments which consists of the realized gains or losses on disposed investments and the unrealized appreciation (depreciation) on those investments owned at year-end.

The Plan invests in various funds that contain a combination of stocks, bonds 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 changes in the values of investment securities will occur in the near term and such changes could materially affect the amounts reported in the Statement of Net Assets Available for Benefits.

Certain expenses of maintaining the Plan are paid by the participants, unless otherwise paid by the Companies. Expenses that are paid by the Companies are excluded from these financial statements. Fees related to the administration of self-directed brokerage accounts, managed accounts, approval of hardship distributions, processing of qualified domestic relations order splits, and notes receivable from participants are charged directly to the participants' accounts and included in administrative expenses. Investment related expenses are included in net appreciation in fair value of investments in the Statement of Net Assets Available for Benefits.

Subsequent Events. Management has evaluated subsequent events for possible recognition or disclosure through the date of financial statement issuance (June 27, 2024). See Note 1 regarding the merger with CPP Investments and GIP.

NOTE 3. INCOME TAX STATUS

A favorable determination letter dated March 14, 2018, was obtained from the Internal Revenue Service (IRS) stating that the RSOP, as amended and restated effective December 1, 2016, qualified as an employee stock ownership plan and a profit sharing plan under Section 401(a) of the Code.

The Plan administrator believes that the Plan is designed, and is currently being operated, in compliance with the applicable requirements of the Code; therefore, no provision for income tax has been made in the Plan financial statements. The Company is required to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that "more-likely-than-not" would not be sustained upon audit. The Plan administrator has analyzed the tax positions taken by the Plan, and has concluded as of December 31, 2023, there were no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset), or disclosure in the financial statements. The Plan is subject to routine audits by taxing authorities; however, there are currently no audits for any tax periods in process.

NOTE 4. INVESTMENTS

The ALLETE Stock Fund represents shares of Common Stock allocated to participants.

		Number of Shares	Cost	Fair Value
Thousands				
December 31, 2023	Common Stock	353	\$21,989	\$21,594
	Money Market		—	—
			\$21,989	\$21,594
December 31, 2022				
	Common Stock	369	\$23,674	\$23,820
	Money Market		208	208
			\$23,882	\$24,028

The ALLETE RSOP Stock Fund represents shares of Common Stock allocated to participants.

		Number of Shares	Cost	Fair Value
Thousands				
December 31, 2023	Common Stock	1,084	\$47,208	\$66,313
	Money Market		794	794
			\$48,002	\$67,107
December 31, 2022				
	Common Stock	1,077	\$44,224	\$69,455
	Money Market		910	910
			\$45,134	\$70,365

For the ALLETE Stock Fund and the ALLETE RSOP Stock Fund, each participant's account value is determined on a unit basis. The unit value is adjusted each business day to reflect investment results.

At December 31,	ALLETE Stock Fund		ALLETE RSOP Stock Fund	
	2023	2022	2023	2022
Thousands				
Number of Units	2,875	3,034	8,214	8,173
Common Stock	\$21,594	\$23,820	\$66,313	\$69,455
Money Market	—	208	794	910
Fair Value	\$21,594	\$24,028	\$67,107	\$70,365

NOTE 5. FAIR VALUE MEASUREMENTS

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (exit price). We utilize market data or assumptions that market participants would use in pricing the asset or liability, including assumptions about risk and the risks inherent in the inputs to the valuation technique. These inputs can be readily observable, market corroborated, or generally unobservable. These inputs, which are used to measure fair value, are prioritized through the fair value hierarchy. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are as follows:

Level 1 - Quoted prices are available in active markets for identical assets or liabilities as of the reported date. Active markets are those in which transactions for the asset or liability occur in sufficient frequency and volume to provide pricing information on an ongoing basis.

Level 2 - Pricing inputs are other than quoted prices in active markets, but are either directly or indirectly observable as of the reported date. The types of assets and liabilities included in Level 2 are typically either comparable to actively traded securities or contracts, such as treasury securities with pricing interpolated from recent trades of similar securities, or priced with models using highly observable inputs, such as commodity options priced using observable forward prices and volatilities.

Level 3 - Significant inputs that are generally less observable from objective sources. The types of assets and liabilities included in Level 3 are those with inputs requiring significant management judgment or estimation, such as the complex and subjective models and forecasts used to determine the fair value.

Common stock and mutual funds are valued using their closing prices from the applicable exchanges. Self-directed brokerage accounts are valued using closing prices for the underlying securities from the applicable exchanges. Money market funds are valued using pricing for the underlying securities which may be based on recent trades of the same or similar securities. Collective trust funds, managed brokerage funds and pooled separate accounts are valued at the net asset value (NAV) of shares of bank collective trust and managed brokerage funds held by the Plan on a daily basis. The NAV is based on the fair value of the underlying investments held by the funds. Participant transactions (issuances and redemptions) may occur daily. If the Plan were to initiate a full redemption of the collective trust, the investment advisor reserves the right to temporarily delay withdrawal from the trust in order to ensure that securities liquidations will be carried out in an orderly business manner. There have been no changes in the valuation methodologies used as of December 31, 2023, and 2022.

The following table presents, for each of these hierarchy levels, the Plan's assets that are measured at fair value on a recurring basis as of December 31, 2023.

Recurring Fair Value Measures	Fair Value as of December 31, 2023				
	Level 1	Level 2	Level 3	N/A	Total
Thousands					
Assets:					
Common Stock	\$87,907	—	—	—	\$87,907
Mutual Funds	262,671	—	—	—	262,671
Money Market Funds	—	794	—	—	794
Self-Directed Brokerage Accounts (a)	14,990	—	—	—	14,990
Investments Measured as Net Asset Value: (b)					
Collective Funds	—	—	—	\$151,005	151,005
Managed Brokerage Funds	—	—	—	12,414	12,414
Pooled Separate Accounts	—	—	—	8,782	8,782
Total Assets	\$365,568	\$794	—	\$172,201	\$538,563

(a) All investments held in the Self-Directed Brokerage Accounts are classified as Level 1 due to the observable market data for these securities.

(b) In accordance with Accounting Standards Codification (ASC) 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statement of Net Assets Available for Benefits.

NOTE 5. FAIR VALUE MEASUREMENTS (Continued)

The following table presents, for each of these hierarchy levels, the Plan's assets that are measured at fair value on a recurring basis as of December 31, 2022.

Recurring Fair Value Measures	Fair Value as of December 31, 2022				
	Level 1	Level 2	Level 3	N/A	Total
Thousands					
Assets:					
Common Stock	\$93,275	—	—	—	\$93,275
Mutual Funds	196,637	—	—	—	196,637
Money Market Funds	—	1,118	—	—	1,118
Self-Directed Brokerage Accounts (a)	12,188	—	—	—	12,188
Investments Measured as Net Asset Value: (b)					
Collective Funds	—	—	—	\$163,061	163,061
Managed Brokerage Funds	—	—	—	10,761	10,761
Total Assets	\$302,100	1,118	—	\$173,822	\$477,040

(a) All investments held in the Self-Directed Brokerage Accounts are classified as Level 1 due to the observable market data for these securities.

(b) In accordance with ASC 820-10, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statement of Net Assets Available for Benefits.

The Plan's policy is to recognize transfers in and transfers out of a given hierarchy level as of the actual date of the event or of the change in circumstances that caused the transfer. For the years ended December 31, 2023, and 2022, there were no transfers in or out of Levels 1, 2, or 3. There was no activity in Level 3 during the years ended December 31, 2023, and 2022.

The following table summarizes investments measured at fair value based on NAV per share as of December 31, 2023.

Fair Value Estimated Using Net Asset Value per Share

	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period
Thousands				
Collective Funds:				
Lifestyle Funds (a)	\$151,005	n/a	Daily	Trade Date
Managed Brokerage Funds - Stock (b)	\$12,414	n/a	Daily	Trade Date
Pooled Separate Accounts (c)	\$8,782	n/a	Daily	Trade Date

(a) The lifestyle funds seek to provide an asset allocation strategy designed to maximize assets for retirement, or for other purposes, consistent with the risk that investors, on average, may be willing to accept given their investment time horizon.

(b) The managed brokerage funds seek long-term capital appreciation by normally investing in small capitalization U.S. common stocks of publicly traded companies that demonstrate strong growth characteristics.

(c) The pooled separate accounts seek long-term investment returns by identifying high-quality, small-sized companies that are perceived to be trading at a discount compared to their fair market values.

NOTE 5. FAIR VALUE MEASUREMENTS (Continued)

The following table summarizes investments measured at fair value based on NAV per share as of December 31, 2022.

Fair Value Estimated Using Net Asset Value per Share

	Fair Value	Unfunded Commitments	Redemption Frequency (if currently eligible)	Redemption Notice Period
Thousands				
Collective Funds:				
Fixed Income Funds (a)	\$39,060	n/a	Daily	Trade Date
Lifestyle Funds (b)	\$124,001	n/a	Daily	Trade Date
Managed Brokerage Funds - Stock (c)	\$10,761	n/a	Daily	Trade Date

(a) The fixed income funds seek to preserve principal through investment in a diversified portfolio of high quality fixed income investments.

(b) The lifestyle funds seek to provide an asset allocation strategy designed to maximize assets for retirement, or for other purposes, consistent with the risk that investors, on average, may be willing to accept given their investment time horizon.

(c) The managed brokerage funds seek long-term capital appreciation by normally investing in small capitalization U.S. common stocks of publicly traded companies that demonstrate strong growth characteristics.

NOTE 6. RELATED PARTY TRANSACTIONS

The Plan's investments include shares of ALLETE common stock. (See Note 4. Investments.) Transactions related to this investment qualify as party-in-interest transactions. All transactions involving Empower, the Companies, or plan participants are considered party-in-interest transactions.

On May 6, 2024, ALLETE and a partnership led by CPP Investments and GIP, (the “partnership”), jointly announced that they have entered into a definitive agreement under which the partnership will acquire ALLETE for \$67.00 per share in cash, or \$6.2 billion including the assumption of debt. (See Note 1. Description of the Plan.) The transaction is expected to close in mid-2025 and is subject to the approval of ALLETE’s shareholders, the receipt of regulatory approvals including by the MPUC, PSCW and FERC, and other customary closing conditions.

The ALLETE stock in the Plan will be sold as part of the transaction. Empower Retirement, LLC (Empower), a recordkeeping service provider will process the sale of the stock and allocate the proceeds from the sale to each impacted participants’ account.

ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan
Plan Number 002 / Employer Identification Number 41-0418150
Schedule of Assets (Held at End of Year)
Form 5500 Schedule H Line 4i
At December 31, 2023
Thousands

Identity of Issuer	Description of Investment	Cost	Current Value
ALLETE RSOP Stock Fund			
* ALLETE, Inc.	Common Stock - 1,084 Shares	**	\$66,313
Dreyfus U.S. Government Cash Management Inst Shares	Money Market	**	794
Total ALLETE RSOP Stock Fund			67,107
ALLETE Stock Fund			
* ALLETE, Inc.	Common Stock - 353 Shares	**	21,594
Collective Fund Securities			
LIFEPATH INDEX RETIREMENT-L	Collective Fund - 499 Shares	**	9,112
LIFEPATH INDEX 2025-L	Collective Fund - 716 Shares	**	15,347
LIFEPATH INDEX 2030-L	Collective Fund - 675 Shares	**	15,956
LIFEPATH INDEX 2035-L	Collective Fund - 980 Shares	**	25,306
LIFEPATH INDEX 2040-L	Collective Fund - 788 Shares	**	21,996
LIFEPATH INDEX 2045-L	Collective Fund - 814 Shares	**	24,240
LIFEPATH INDEX 2050-L	Collective Fund - 707 Shares	**	21,918
LIFEPATH INDEX 2055-L	Collective Fund - 325 Shares	**	10,274
LIFEPATH INDEX 2060-L	Collective Fund - 268 Shares	**	5,553
LIFEPATH INDEX 2065-L	Collective Fund - 91 Shares	**	1,303
Total Collective Fund Securities			151,005
Mutual Fund Securities			
BLACKROCK MSCI ACWI EX-U.S. INDEX R	Mutual Fund - 1,005 Shares	**	15,786
DODGE & COX STOCK FUND CLASS X	Mutual Fund - 102 Shares	**	24,725
FIDELITY 500 INDEX	Mutual Fund - 490 Shares	**	81,138
FIDELITY CONTRAFUND	Mutual Fund - 738 Shares	**	11,870
FIDELITY MID CAP INDEX	Mutual Fund - 1,115 Shares	**	33,402
FIDELITY SMALL CAP INDEX	Mutual Fund - 403 Shares	**	10,100
FIDELITY US BOND INDEX	Mutual Fund - 2,273 Shares	**	23,708
INVESCO DEVELOPING MARKETS Y	Mutual Fund - 249 Shares	**	9,601
JHANCOCK BOND R6	Mutual Fund - 18 Shares	**	244
MFS INTERNATIONAL DIVERSIFICATION R3	Mutual Fund - 684 Shares	**	14,879
PIMCO INCOME INSTL	Mutual Fund - 65 Shares	**	690
VANGUARD FEDERAL MONEY MARKET INV	Mutual Fund - 32,643 Shares	**	32,743
VANGUARD INFLATION-PROTECTED SECS INV	Mutual Fund - 164 Shares	**	3,785
Total Mutual Fund Securities			262,671
AMERICAN CENTURY SMALL CAP VAL	Pooled Separate Account - 870 Shares	**	8,782
GENEVA SMALL CAP GROWTH SA	Managed Brokerage Fund - 408 Shares	**	12,414
Self-Directed Brokerage Accounts			** 14,990
* Participant Loans	Loans Receivable from Participants - 4.25% to 9.5%	—	4,962
Total Assets Held at End of Year			\$543,525

* Party in Interest

** Historical cost is not required for participant-directed funds.

See Independent Auditors' Report

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, ALLETE, Inc., as plan administrator, has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

**ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan**

By: ALLETE, Inc., its Plan Administrator

June 27, 2024

/s/ Bethany M. Owen

Bethany M. Owen
Chair, President and Chief Executive Officer

INVESTMENT OPTION	MATURITY DATE	INTEREST RATE	COST OF ASSETS	CURRENT VALUE
ILLPIRT			8,581,254.40	9,112,209.64
ILLPI25			14,391,183.02	15,347,382.86
ILLPI30			14,579,412.38	15,955,474.76
ILLPI35			22,649,382.18	25,306,192.51
ILLPI40			19,382,466.47	21,995,866.17
ILLPI45			21,013,748.46	24,239,748.81
ILLPI50			18,816,839.05	21,918,428.65
ILLPI55			8,815,943.53	10,274,126.11
ILLPI60			4,786,405.78	5,552,763.64
ILLPI65			1,154,149.49	1,302,654.78
IWTXUSR			15,565,568.03	15,785,809.86
IMDIHX			14,144,601.06	14,879,433.07
IODVYX			8,981,314.50	9,600,438.66
IPRUL33			7,444,149.02	8,782,083.38
IFSSNX			10,128,363.28	10,099,881.35
IAHGSSA			3,597,982.41	12,414,536.34
IFSMDX			33,301,795.22	33,401,792.39
IDOXGX			22,892,713.25	24,725,124.20
ICONTRA			9,533,984.38	11,869,993.58
IFXAIX			80,858,919.37	81,137,945.45
IFXNAX			23,640,793.55	23,708,318.27
IJHBSX			231,712.19	244,332.28
IPIMIX			674,358.51	690,139.49
IVAIPX			3,689,686.92	3,784,582.33
IVMFXX			32,643,470.58	32,643,471.20
IALESTK			19,406,619.79	21,593,958.82
IAL2STK			40,419,353.40	67,107,358.70
ISDBEMP			13,711,792.72	13,711,792.72
ISDBEMR			1,277,798.73	1,277,798.73
			476,315,761.67	538,463,638.75
PARTICIPANT LOANS	VARIOUS	4.250-9.500	4,721,765.18	4,722,138.71
FORFEITURES			99,496.39	99,496.34

ALLETE and Affiliated Companies
Retirement Savings and Stock Ownership Plan
Plan Number 002 / Employer Identification Number 41-0418150
Schedule of Assets (Held at End of Year)
Form 5500 Schedule H Line 4i
At December 31, 2023
Thousands

Identity of Issuer	Description of Investment	Cost	Current Value
ALLETE RSOP Stock Fund			
* ALLETE, Inc.	Common Stock - 1,084 Shares	**	\$66,313
Dreyfus U.S. Government Cash Management Inst Shares	Money Market	**	794
Total ALLETE RSOP Stock Fund			67,107
ALLETE Stock Fund			
* ALLETE, Inc.	Common Stock - 353 Shares	**	21,594
Collective Fund Securities			
LIFEPATH INDEX RETIREMENT-L	Collective Fund - 499 Shares	**	9,112
LIFEPATH INDEX 2025-L	Collective Fund - 716 Shares	**	15,347
LIFEPATH INDEX 2030-L	Collective Fund - 675 Shares	**	15,956
LIFEPATH INDEX 2035-L	Collective Fund - 980 Shares	**	25,306
LIFEPATH INDEX 2040-L	Collective Fund - 788 Shares	**	21,996
LIFEPATH INDEX 2045-L	Collective Fund - 814 Shares	**	24,240
LIFEPATH INDEX 2050-L	Collective Fund - 707 Shares	**	21,918
LIFEPATH INDEX 2055-L	Collective Fund - 325 Shares	**	10,274
LIFEPATH INDEX 2060-L	Collective Fund - 268 Shares	**	5,553
LIFEPATH INDEX 2065-L	Collective Fund - 91 Shares	**	1,303
Total Collective Fund Securities			151,005
Mutual Fund Securities			
BLACKROCK MSCI ACWI EX-U.S. INDEX R	Mutual Fund - 1,005 Shares	**	15,786
DODGE & COX STOCK FUND CLASS X	Mutual Fund - 102 Shares	**	24,725
FIDELITY 500 INDEX	Mutual Fund - 490 Shares	**	81,138
FIDELITY CONTRAFUND	Mutual Fund - 738 Shares	**	11,870
FIDELITY MID CAP INDEX	Mutual Fund - 1,115 Shares	**	33,402
FIDELITY SMALL CAP INDEX	Mutual Fund - 403 Shares	**	10,100
FIDELITY US BOND INDEX	Mutual Fund - 2,273 Shares	**	23,708
INVESCO DEVELOPING MARKETS Y	Mutual Fund - 249 Shares	**	9,601
JHANCOCK BOND R6	Mutual Fund - 18 Shares	**	244
MFS INTERNATIONAL DIVERSIFICATION R3	Mutual Fund - 684 Shares	**	14,879
PIMCO INCOME INSTL	Mutual Fund - 65 Shares	**	690
VANGUARD FEDERAL MONEY MARKET INV	Mutual Fund - 32,643 Shares	**	32,743
VANGUARD INFLATION-PROTECTED SECS INV	Mutual Fund - 164 Shares	**	3,785
Total Mutual Fund Securities			262,671
AMERICAN CENTURY SMALL CAP VAL	Pooled Separate Account - 870 Shares	**	8,782
GENEVA SMALL CAP GROWTH SA	Managed Brokerage Fund - 408 Shares	**	12,414
Self-Directed Brokerage Accounts			** 14,990
* Participant Loans	Loans Receivable from Participants - 4.25% to 9.5%	—	4,962
Total Assets Held at End of Year			\$543,525

* Party in Interest

** Historical cost is not required for participant-directed funds.

See Independent Auditors' Report