

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
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Part I	Annual Report Identification Information
For calendar plan year 2023 or fiscal plan year beginning 05/01/2023 and ending 04/30/2024	
A	This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) _____ ☐ 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 TALEN MONTANA RETIREMENT PLAN
1b	Three-digit plan number (PN) ▶ 001
1c	Effective date of plan 05/01/1999
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) TALEN MONTANA LLC 2929 ALLEN PARKWAY, 22ND FLOOR HOUSTON, TX 77019-7100
2b	Employer Identification Number (EIN) 54-1928759
2c	Plan Sponsor's telephone number 888-211-6011
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.	02/13/2025	ANDREW WRIGHT
	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 TALEN MONTANA RETIREMENT PLAN COMMITTEE 2929 ALLEN PARKWAY, 22ND FLOOR HOUSTON, TX 77019-7100	3b Administrator's EIN 54-1928759 3c Administrator's telephone number 888-211-6011
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	5 749
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) 125 6a(2) 113 6b 402 6c 184 6d 699 6e 44 6f 743 6g(1) 6g(2) 6h 0
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: 1A 1C 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 _____ (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 SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2023 This Form is Open to Public Inspection
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For calendar plan year 2023 or fiscal plan year beginning 05/01/2023 and ending 04/30/2024	
▶ Round off amounts to nearest dollar.	
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.	
A Name of plan TALEN MONTANA RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF TALEN MONTANA LLC	D Employer Identification Number (EIN) 54-1928759
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 05 Day 01 Year 2023			
2	Assets:			
a	Market value	2a	205229954	
b	Actuarial value	2b	225752949	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	431	146006484	146006484
b	For terminated vested participants	193	22913049	22913049
c	For active participants	125	45608806	46279148
d	Total	749	214528339	215198681
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) ☐			
a	Funding target disregarding prescribed at-risk assumptions	4a		
b	Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.29 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	1808374	
b	Expected plan-related expenses	6b	800000	
c	Target normal cost	6c	2608374	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Signature of actuary BRIAN LEVINE, FSA, EA Type or print name of actuary AON CONSULTING, INC. Firm name MSC 17866 P.O. BOX 803507 DALLAS, TX 75380 Address of the firm	01/31/2025 Date 23-06424 Most recent enrollment number 214-989-2661 Telephone number (including area code)
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Part II Beginning of Year Carryover and Prefunding Balances		
	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	27306662
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	27306662
10 Interest on line 9 using prior year's actual return of <u>-4.20</u> %	0	-1146880
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		7598930
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.45</u> %		414142
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		8013072
d Portion of (c) to be added to prefunding balance		8013072
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	34172854

Part III Funding Percentages		
14 Funding target attainment percentage	14	89.02 %
15 Adjusted funding target attainment percentage	15	104.90 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	101.12 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
05/26/2023	463276	0	11/28/2023	463276	0
06/28/2023	463276	0	12/27/2023	463276	0
07/27/2023	463276	0	01/29/2024	463276	0
08/29/2023	463276	0	02/27/2024	463276	0
09/27/2023	463276	0	03/27/2024	825000	0
10/27/2023	463277	0	04/26/2024	825000	0
			Totals ▶	18(b)	10907761
				18(c)	0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	10382311
20 Quarterly contributions and liquidity shortfalls:		
a Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☒ No		
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No		
c If line 20a is "Yes," see instructions and complete the following table as applicable:		
Liquidity shortfall as of end of quarter of this plan year		
(1) 1st	(2) 2nd	(3) 3rd

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)		
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)		
9 Amount remaining (line 7 minus line 8)		
10 Interest on line 9 using prior year's actual return of _____ %		
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of _____ %		
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		
c Total available at beginning of current plan year to add to prefunding balance		
d Portion of (c) to be added to prefunding balance		
12 Other reductions in balances due to elections or deemed elections		
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)		

Part III Funding Percentages

14 Funding target attainment percentage	14	%
15 Adjusted funding target attainment percentage	15	%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
08/28/2024	1075000	0			
09/27/2024	825000	0			
10/29/2024	825000	0			
11/26/2024	1075000	0			
12/27/2024	825000	0			
Totals ►			18(b)		18(c)

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years.	19a	
b Contributions made to avoid restrictions adjusted to valuation date	19b	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	

20 Quarterly contributions and liquidity shortfalls:

a Did the plan have a "funding shortfall" for the prior year? ☐ Yes ☐ No

b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☐ Yes ☐ No

c If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V	Assumptions Used to Determine Funding Target and Target Normal Cost
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21 Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
5.00 %3rd segment:
5.74 %☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

0

22 Weighted average retirement age**22**

63

23 Mortality table(s) (see instructions)☐

Prescribed - combined

☒

Prescribed - separate

☐

Substitute

Part VI	Miscellaneous Items
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24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.☒

Yes

☐

No

25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.☐

Yes

☒

No

26 Demographic and benefit information**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.☒

Yes

☐

No

b Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...☐

Yes

☒

No

27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....**27**

Part VII	Reconciliation of Unpaid Minimum Required Contributions For Prior Years
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28 Unpaid minimum required contributions for all prior years**28**

0

29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....**29**

0

30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)**30**

0

Part VIII	Minimum Required Contribution For Current Year
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31 Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6c).....**31a**

2608374

b Excess assets, if applicable, but not greater than line 31a**31b**

0

32 Amortization installments:

Outstanding Balance

Installment

a Net shortfall amortization installment

0

0

b Waiver amortization installment

0

0

33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount**33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....**34**

2608374

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0

36 Additional cash requirement (line 34 minus line 35).....**36**

2608374

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....**37**

10382311

38 Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36).....**38a**

7773937

b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances**38b**

0

39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)**39**

0

40 Unpaid minimum required contributions for all years**40**

0

Part IX	Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)
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41 If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☒ 2019 ☐ 2020 ☐ 2021

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 05/01/2023 and ending 04/30/2024

A Name of plan TALEN MONTANA RETIREMENT PLAN	B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 TALEN MONTANA LLC	D Employer Identification Number (EIN) 54-1928759

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).....

No

Yes

☒
- 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

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(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)

AON CONSULTING INC.

22-2232264

(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?
64 11	NONE	123734	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AON HEWITT INVESTMENT

36-3109431

(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 27	NONE	118970	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THE BANK OF NEW YORK MELLON

13-5160382

(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?
65 21	TRUSTEE	109418	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)

PARAMETRIC PORTFOLIO ASSOCIATE

20-0292745

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	82434	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BAKER TILLY US, LLP

39-0859910

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
10	AUDITOR	53715	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:	BAKER TILLY US, LLP	b EIN:	39-0859910
c Position:	AUDITOR		
d Address:	17 COWBOYS WAY, SUITE 800 FRISCO, TX 75034	e Telephone:	972-748-0300

Explanation: BAKER TILLY US, LLP COMPLETED A STRATEGIC INVESTMENT ON JUNE 3, 2024, AND AS A RESULT HAS APPLIED FOR AND OBTAINED A NEW EIN. THERE HAS BEEN NO CHANGE IN AUDIT FIRM.

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.
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For calendar plan year 2023 or fiscal plan year beginning 05/01/2023 and ending 04/30/2024

A Name of plan TALEN MONTANA RETIREMENT PLAN	B Three-digit plan number (PN) ►	001
---	---	----------------

C Plan or DFE sponsor's name as shown on line 2a of Form 5500 TALEN MONTANA LLC	D Employer Identification Number (EIN) 54-1928759
--	--

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: AON HEWITT GLOBAL EQUITY FUND

b Name of sponsor of entity listed in (a): AON TRUST COMPANY LLC

c EIN-PN 37-6543784-004	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 13551455
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a Name of MTIA, CCT, PSA, or 103-12 IE: AON HEWITT GLOBAL REAL ESTATE FD

b Name of sponsor of entity listed in (a): AON TRUST COMPANY LLC

c EIN-PN 37-6543784-006	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 0
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a Name of MTIA, CCT, PSA, or 103-12 IE: LARGE CAP EQUITY INDEX FUND

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-006	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 9665456
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a Name of MTIA, CCT, PSA, or 103-12 IE: NON-US EQUITY INDEX FUND

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-010	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6995615
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a Name of MTIA, CCT, PSA, or 103-12 IE: SMALL CAP EQUITY INDEX FUND

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-009	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 1650885
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a Name of MTIA, CCT, PSA, or 103-12 IE: US LONG GOVERNMENT BOND INDEX

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-014	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 29911292
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a Name of MTIA, CCT, PSA, or 103-12 IE: EB TEMPORARY INVESTMENT

b Name of sponsor of entity listed in (a): THE BANK OF NEW YORK MELLON

c EIN-PN 25-6078093-023	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15936977
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a Name of MTIA, CCT, PSA, or 103-12 IE: LONG CREDIT BOND FUND

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-007	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 86336186
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a Name of MTIA, CCT, PSA, or 103-12 IE: US INTERMEDIATE GOVERNMENT FUND

b Name of sponsor of entity listed in (a): AON HEWITT INVESTMENT CONSULTANT, INC.

c EIN-PN 27-2436452-015	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 6866376
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a Name of MTIA, CCT, PSA, or 103-12 IE:

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

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

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

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

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

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

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

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

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

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

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

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

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

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)
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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
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**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 05/01/2023 and ending 04/30/2024		
A Name of plan TALEN MONTANA RETIREMENT PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 TALEN MONTANA LLC	D Employer Identification Number (EIN) 54-1928759	

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	13
b Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	0	4625000
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	242925	70225
c General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	335333	4616214
(2) U.S. Government securities	1c(2)		
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)		
(B) All other	1c(3)(B)		
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)		
(B) Common	1c(4)(B)		
(5) Partnership/joint venture interests	1c(5)	19049003	17915489
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)	183351322	170914242
(10) Value of interest in pooled separate accounts	1c(10)		
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)		
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)	2882469	-2655561

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	205861052	195485622
Liabilities			
g Benefit claims payable	1g		
h Operating payables	1h	0	560252
i Acquisition indebtedness	1i		
j Other liabilities	1j	631098	0
k Total liabilities (add all amounts in lines 1g through 1j)	1k	631098	560252
Net Assets			
l Net assets (subtract line 1k from line 1f)	1l	205229954	194925370

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)	10907761	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		10907761
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	126624	
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		126624
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		
(3) Rents	2b(3)		144798
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	-2691981	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	4616320	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-7308301
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)	-503849	
(B) Other	2b(5)(B)	-2290069	
(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)		1137816
(7) Net investment gain (loss) from pooled separate accounts.....	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts.....	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		859671
d Total income. Add all income amounts in column (b) and enter total	2d		3074451

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	12227045	
(2) To insurance carriers for the provision of benefits.....	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		12227045
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		-328
i Administrative expenses:			
(1) Salaries and allowances	2i(1)		
(2) Contract administrator fees.....	2i(2)		
(3) Recordkeeping fees.....	2i(3)	95657	
(4) IQPA audit fees.....	2i(4)	53715	
(5) Investment advisory and investment management fees	2i(5)	201404	
(6) Bank or trust company trustee/custodial fees	2i(6)	80111	
(7) Actuarial fees	2i(7)	57383	
(8) Legal fees	2i(8)		
(9) Valuation/appraisal fees	2i(9)		
(10) Other trustee fees and expenses	2i(10)		
(11) Other expenses	2i(11)	664048	
(12) Total administrative expenses. Add lines 2i(1) through (11)	2i(12)		1152318
j Total expenses. Add all expense amounts in column (b) and enter total	2j		13379035

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-10304584
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **BAKER TILLY US, LLP**

(2) EIN: **30-1413443**

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?	☒		500000
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 532176.

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 05/01/2023 and ending 04/30/2024		
A Name of plan TALEN MONTANA RETIREMENT PLAN		B Three-digit plan number (PN) ▶ 001
C Plan sponsor's name as shown on line 2a of Form 5500 TALEN MONTANA LLC		D Employer Identification Number (EIN) 54-1928759
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): 04-6568107		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year		3 0
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)

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)

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)

14a**14b****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 _____.

Talen Montana Retirement Plan

Financial Statements and
Supplementary Information

April 30, 2024 and 2023

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Independent Auditors' Report

To the Participants and Plan Administrator of
Talen Montana Retirement Plan

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

We have performed audits of the financial statements of Talen Montana Retirement Plan (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Section 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statements of net assets available for benefits as of April 30, 2024 and 2023, and the related statements of changes in net assets available for benefits for the year ended April 30, 2024, and the statements of accumulated plan benefits as of April 30, 2024 and 2023, and the related statement of changes in accumulated plan benefits for the year ended April 30, 2024, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's 2024 financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's (DOL) Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the Plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the DOL's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from a qualified institution as of April 30, 2024 and 2023, and for the year ended April 30, 2024, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

Opinion

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

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

Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Talen Montana Retirement Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

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

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

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

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

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

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

Other Matter - Supplemental Schedules Required by ERISA

The supplemental schedules, Schedule H, Line 4(i) - Schedule of Assets (Held at End of Year) as of April 30, 2024, and Schedule H, Line 4(j) - Schedule of Reportable Transactions for the year ended April 30, 2024 are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the DOL's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedules, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audits of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For information included in the supplemental schedules that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

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

In our opinion:

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

Baker Tilly US, LLP

Frisco, Texas
February 14, 2025

Talen Montana Retirement Plan

Statements of Net Assets Available for Benefits

April 30, 2024 and 2023

(In Thousands)

	2024	2023
Assets		
Investments		
Investment at fair value	\$ 186,174	\$ 205,283
Cash at broker	4,616	335
Total investments	190,790	205,618
Receivables		
Employer contributions	4,625	-
Due from broker	-	151
Interest and dividend income	70	92
Total receivables	4,695	243
Total assets	195,485	205,861
Liabilities		
Payables		
Due to related parties	560	-
Cash due to broker	-	631
Total payables	560	631
Total liabilities	560	631
Net assets available for benefits	\$ 194,925	\$ 205,230

See notes to financial statements

Talen Montana Retirement Plan

Statement of Changes in Net Assets Available for Benefits

Year Ended April 30, 2024

(In Thousands)

Additions

Investment income

Interest and dividends	\$	126
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Contributions

Employer contributions		10,908
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Total additions		11,034
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Deductions

Net depreciation in fair value of investments		7,960
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Benefits paid to participants		12,227
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Administrative expenses		1,152
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Total deductions		21,339
-------------------------	--	---------------

Net decrease		(10,305)
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Net assets available for benefits

Beginning of year		205,230
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End of year	\$	194,925
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See notes to financial statements

Talen Montana Retirement Plan

Statements of Accumulated Plan Benefits

April 30, 2024 and 2023

(In Thousands)

	2024	2023
Actuarial present value of accumulated plan benefits		
Vested benefits		
Participants currently receiving benefits	\$ 136,246	\$ 139,010
Participants not yet eligible for benefits	59,597	66,346
Total vested benefits	195,843	205,356
Nonvested benefits	325	377
Total actuarial present value of accumulated plan benefits	\$ 196,168	\$ 205,733

See notes to financial statements

Talen Montana Retirement Plan

Statement of Changes in Accumulated Plan Benefits

Year Ended April 30, 2024

(In Thousands)

Actuarial present value of accumulated plan benefits at beginning of year	\$	205,733
Increase (decrease) during the year attributable to:		
Interest accumulation		11,483
Change in actuarial assumptions		(10,677)
Benefits paid		(12,227)
Other changes		1,856
Net decrease		(9,565)
Actuarial present value of accumulated plan benefits at end of year	\$	196,168

See notes to financial statements

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

1. Description of Plan

The following description of the Talen Montana Retirement Plan (the Plan) provides only general information. Participants should refer to the plan document for a more complete description of the Plan's provisions.

General

The Plan is a noncontributory defined benefit plan established effective May 1, 1999. The Plan is sponsored by Talen Montana, LLC (the Plan Sponsor), a subsidiary of Talen Energy Supply, LLC (the Company). Effective as of May 18, 2018, the Talen Montana Retirement Plan Committee was named the administrator of the Plan (the Plan Administrator), replacing the Retirement Plan Committee of Talen Energy Corporation (n/k/a the Talen Energy Retirement Plan Committee). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). The Plan Administrator is responsible for oversight of the Plan.

The Plan is closed to nonunion employees hired on or after January 1, 2012, IBEW Local 1638 employees hired after July 1, 2012, and Teamsters Local 190 employees hired on or after September 1, 2014.

Funding Policy

The Plan's funding policy is for the Plan Sponsor to contribute an amount which will meet or exceed the annual ERISA minimum funding requirement. No participant contributions are permitted. During the year ended April 30, 2024, the Plan Sponsor made contributions of \$10,908. The Plan Sponsor's contributions for the year ended April 30, 2024, exceed the minimum funding requirements of ERISA.

Pension Benefits

Benefits are provided under a cash balance formula as described in the plan document. A participant's accrued benefit is stated in terms of a single life annuity calculated using a stated life annuity factor and an account consisting of contribution credits, based on age and years of credited service. In determining years of credited service under the Plan, a participant's employment with specified subsidiaries of Talen Energy Corporation and PPL Corporation (from which Talen Energy Corporation was spun off on June 1, 2015) is considered for purposes of vesting.

The normal retirement age is 65; however, employees are eligible for early retirement after attaining age 50 with five or more years of service. The normal form of benefit payment for a married participant is a joint and survivor annuity with the participant's spouse payable in monthly installments, with 50% of such installments payable after death to the spouse if such spouse is the survivor. Participants may elect other forms of benefit payments. Further details regarding the Plan's provisions can be found in the plan document.

Trust

The Plan Sponsor established the Talen Montana Retirement Plan Trust (the Trust) at The Bank of New York Mellon/BNY Mellon, N.A. (the Trustee) for investment purposes as part of the Plan.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

2. Summary of Accounting Policies

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting. All financial information is presented in thousands.

Use of Estimates

The preparation of financial statements in accordance 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 and the actuarial present value of accumulated plan benefits at the date of the financial statements, and changes therein. Actual results could differ from those estimates.

Payment of Benefits

Benefits payments to participants are recorded upon distribution.

Administrative Expenses

Trustee fees, investment manager fees and expenses incurred in connection with investment transactions of the Plan are paid by the Plan through its Trust. The fees of accountants, actuaries, attorneys and other consultants or advisors in connection with the operation of the Plan are paid from the Plan unless paid by the Plan Sponsor. Expenses that are paid by the Plan Sponsor are excluded from these financial statements. Fees paid by the Plan for 2024 were approximately \$1,152.

Investment Valuation and Income Recognition

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Plan Administrator determines the Plan's valuation policies utilizing information provided by the investment advisers and Trustee. See Note 5 for discussion of fair value measurements.

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

Recent Accounting Standards

The SECURE 2.0 ACT of 2022 was signed into law on December 29, 2022. This legislation includes a vast array of provisional changes to retirement plans, becoming effective in 2023 and beyond. Plan management continues to evaluate the impact of the adoption and implementation of this legislation on the Plan. The application of SECURE 2.0 Act did not have a material effect on the Plan's financial statements.

Subsequent Events

The Plan has evaluated subsequent events for recognition or disclosure through February 14, 2025, the date the financial statements were available to be issued.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

3. Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those future periodic payments, including lump-sum distributions, that are attributable under the Plan's provisions to the service employees have rendered. Accumulated plan benefits include benefits expected to be paid to retired or terminated employees or their beneficiaries, beneficiaries of employees who have died, and present employees or their beneficiaries. Benefits under the Plan are based on employees' compensation and years of credited service. The accumulated plan benefits for active employees will equal the accumulation, with interest, of the annual benefit accruals as of the benefit information date. Benefits payable under all circumstances, such as retirement, death, disability, and termination of employment, are included, to the extent they are attributable to employee service rendered to the valuation date.

The actuarial present value of accumulated plan benefits is determined by the Plan's independent actuary and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment.

The computation of the actuarial present value of accumulated plan benefits was prepared as of May 1, 2024 and 2023. Had the valuations been performed as of April 30, there would be no material differences. The significant actuarial assumptions used in the valuations were:

Assumption	April 30, 2024	April 30, 2023
Assumed interest rate	6.25%	5.75%
Mortality	Pri-2012 with Scale MP-2021	Pri-2012 with Scale MP-2021
Average retirement age	62	62

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

Assumption changes are due to changes in interest rates, mortality tables, and assumed administrative expenses payable. Other changes are due to other components occurring in the normal course of business such as an increase in benefit accruals and other items of plan experience that are not associated with plan asset performance.

4. Information Certified by Trustee

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA for 2024 and 2023. The Plan Administrator has obtained certifications from the Trustee that the information provided to the Plan Administrator by the Trustee has been certified to the completeness and accuracy of all investments reported in the accompanying Statements of Net Assets Available for Benefits as of April 30, 2024 and 2023, and the supplemental Schedule H, Line 4(i) - Schedule of Assets (Held at End of Year) as of April 30, 2024, the related investment activity reported in the Statement of Changes in Net Assets Available for Benefits for the year ended April 30, 2024, and the information reported in the supplemental Schedule H, Line 4(j) - Schedule of Reportable Transactions for the year ended April 30, 2024.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

5. Fair Value Measurements

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under authoritative guidance are described as follows:

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

Level 2 - Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, such as:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

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

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

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

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at April 30, 2024 and 2023.

Other investments include derivatives. Exchange traded participation certificate and derivative financial instruments such as futures contracts, option contracts, swap contracts and other fixed income derivatives are valued based on broker quotes in an over the counter market.

As described below, partnership/joint venture interests and common/collective trusts investments are measured at the net asset value (NAV) of units held. The NAV is used as a practical expedient to estimate fair value. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV.

The investment in a real estate partnership represents an investment in a partnership whose purpose is to manage investments in core U.S. real estate properties diversified geographically and across major property types (e.g., office, industrial, retail, etc.). The investment manager is focused on properties with high occupancy rates with quality tenants. This results in a focus on high income and stable cash flows with appreciation being a secondary factor. Core real estate generally has a lower degree of leverage when compared with more speculative real estate investing strategies. The partnership has limitations on the amounts that may be redeemed based on available cash to fund redemptions. Additionally, the general partner may decline to accept redemptions when necessary to avoid adverse consequences for the partnership, including legal and tax implications, among others. The fair value of the investment is based upon a NAV per partnership unit.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

Investments in private equity partnerships represent interests in partnerships in private equity fund of funds that use a number of diverse investment strategies. The partnerships have limited lives ranging from 10 to 15 years, after which liquidating distributions will be received. Prior to the end of each partnership's life, the investment cannot be redeemed with the partnership; however, the interest may be sold to other parties, subject to the general partner's approval. Fair value is based on an ownership interest in partners' capital to which a proportionate share of net assets is attributed.

Partnerships include a commodity fund which represents ownership interest of a commingled fund that is invested in a portfolio of exchange-traded futures and forward contracts in commodities to obtain a broad exposure to all principal groups in the global commodity markets, including energy, agriculture, livestock and metals (both precious and industrial) using proprietary commodity trading strategies. Redemptions can be made the 15th calendar day and last calendar day of the month with a specified notification period. The fund's fair value is based upon a NAV as calculated by the fund's administrator.

Partnerships include investments in hedge funds. Hedge funds seek a return utilizing a number of diverse investment strategies. The strategies, when combined, aim to reduce volatility and risk while attempting to deliver positive returns under most market conditions. Major investment strategies for the hedge fund of funds include long/short equity, market neutral, distressed debt and relative value. Generally, shares may be redeemed within 60 to 95 days with prior written notice. The funds are subject to short-term lockups and have limitations on the amount that may be withdrawn based on a percentage of the total NAV of the fund, among other restrictions. All withdrawals are subject to the general partner's approval. The fair value is estimated using the NAV per share or based on an ownership interest in partners' capital to which a proportionate share of net assets is attributed. Investments in U.S. large cap equity funds, international equity funds and debt funds are based on NAVs per share, which are not considered obtained from a quoted price in an active market. Investments in debt funds include funds that invest in a diversified portfolio of emerging market debt obligations, as well as funds that invest in investment grade long-duration fixed-income securities.

Common/collective trusts are composed of investment contracts based on the NAV of units held by the Plan at year-end.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value on a recurring basis as of April 30, 2024 and 2023:

Assets at Fair Value as of April 30, 2024	Level 1		Level 2		Level 3		Total
Other investments	\$	-	\$	(2,656)	\$	-	\$ (2,656)
Total assets in the fair value hierarchy		-		(2,656)		-	(2,656)
Investments measured at net asset value (a)		-		-		-	188,830
Total investments at fair value	\$	-	\$	(2,656)	\$	-	\$ 186,174

Assets at Fair Value as of April 30, 2023	Level 1		Level 2		Level 3		Total
Other investments	\$	-	\$	2,882	\$	-	\$ 2,882
Total assets in the fair value hierarchy		-		2,882		-	2,882
Investments measured at net asset value (a)		-		-		-	202,401
Total investments at fair value	\$	-	\$	2,882	\$	-	\$ 205,283

(a) In accordance with Subtopic 820-10, certain investments that were measured at NAV as the practical expedient (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statements of Net Assets Available for Benefits.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

Investments Measured Using NAV per Share Practical Expedient

The following tables summarizes investments measured at fair value based on NAV per share as of April 30, 2024 and 2023 held by the Plan.

April 30, 2024	Fair Value	Unfunded Commitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
UBS Realty Investors	\$ 3,498	\$ -	N/A	N/A
Aon Private Credit Opportunities Fund LLC	7,867	3,106	N/A	N/A
Bain Capital Senior Loan FD L.P.	5,581	-	Monthly	30 days
Pathway PE Fund 2008 L.P.	753	202	N/A	N/A
Stepstone PPL Secondary Opportunities Fund L.P.	2	-	N/A	N/A
Stepstone Secondary Opportunities Fund II L.P.	215	199	N/A	N/A
Aon Large Cap Equity Index	9,665	-	Daily	2 days
Aon Small Cap Equity Index	1,651	-	Daily	2 days
Aon Global Equity CL I	13,552	-	Daily	2 days
Aon Non US Equity Index	6,996	-	Daily	2 days
Long CR BD	86,336	-	Daily	2 days
Aon US Long Government Index	29,911	-	Daily	2 days
Aon US Intermediate Government	6,866	-	Daily	2 days
EB Temp INV FD 1.147%	15,937	-	Daily	Same day

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

April 30, 2023	Fair Value	Unfunded Commitments	Redemption Frequency (if Currently Eligible)	Redemption Notice Period
UBS Realty Investors	\$ 4,186	\$ -	N/A	N/A
Aon Private Credit Opportunities Fund LLC	8,687	3,106	N/A	N/A
Bain Capital Senior Loan FD L.P.	4,926	-	Monthly	30 days
Pathway PE Fund 2008 L.P.	1,015	210	N/A	N/A
Stepstone PPL Secondary Opportunities Fund L.P.	13	91	N/A	N/A
Stepstone Secondary Opportunities Fund II L.P.	222	199	N/A	N/A
Aon Large Cap Equity Index	9,889	-	Daily	2 days
Aon Small Cap Equity Index	1,460	-	Daily	2 days
Aon Global Equity CL I	16,326	-	Daily	2 days
Aon Non US Equity Index	7,732	-	Daily	2 days
Long CR BD	88,594	-	Daily	2 days
Aon US Long Government Index	31,661	-	Daily	2 days
Aon US Intermediate Government	4,430	-	Daily	2 days
Aon Global Real Estate CL	250	-	Daily	2 days
EB Temp INV FD 1.147%	23,010	-	Daily	Same day

Derivative Financial Instruments

Financial futures, options on financial futures, swaps, swap related instruments (e.g., credit spread forwards, caps, floors) and unleveraged structured notes listed on a major exchange or traded over-the-counter (OTC) with appropriate liquidity may be used for bona fide hedges for risk management/risk reduction and to enhance returns when they are mispriced relative to the cash market.

The following provides the estimated fair value of futures contracts as of April 30, 2024 and 2023, shown at the gross amounts. Daily margin settlement for futures contracts results in maintaining a zero-market value for the contracts.

	Gross Assets	Gross Liabilities
Futures contract	\$ -	\$ -

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

Gain (loss) recognized on derivatives in the Statement of Changes in Net Assets Available for Benefits are stated below for the year ended April 30, 2024:

	Statement Location	2024
Futures contracts	Net depreciation in fair value of investments	\$ (5,538)
Total		\$ (5,538)

As of April 30, 2024 and 2023, the Plan held positions in futures, which include short futures containing U.S. Treasury Notes and U.S. Treasury Bonds. As of both April 30, 2024 and 2023, the notional amount of the short futures was \$83,151 and \$91,355, respectively.

As of April 30, 2024 and 2023, the Plan held no positions in options related to futures.

6. Plan Termination

Although it has not expressed any intention to do so, the Plan Sponsor has the right under the plan document to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA.

In the event the Plan terminates, the net assets of the Plan will be allocated, as prescribed by ERISA and its related regulations, generally to provide the following benefits in the order indicated:

1. Annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan. The priority amount is limited to the lowest benefit that was payable (or would have been payable) during those three years. The amount is further limited to the lowest benefit that would be payable under the Plan's provisions in effect at any time during the five years preceding plan termination.
2. Other vested benefits insured by the Pension Benefit Guaranty Corporation (PBGC) (a U.S. government agency) up to the applicable limitations.
3. All other vested benefits (that is, vested benefits not insured by PBGC).
4. All nonvested benefits.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under the Plan and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated benefit obligations and may also depend on the financial condition of the Plan Sponsor and the level of benefits guaranteed by the PBGC.

Talen Montana Retirement Plan

Notes to Financial Statements

April 30, 2024 and 2023
(In Thousands)

7. Related-Party and Party in Interest Transactions

The Plan's investments are administered under a contract with the Trustee of the Plan. Contributions are held and managed by the Trustee, who invests cash received, interest and dividend income and makes distributions to participants. These transactions qualify as party in interest transactions which are exempt from the prohibited transactions rules of ERISA.

As described in Note 2, the Plan paid certain expenses related to plan operations and investment activity to various service providers. Additionally, certain administrative functions of the Plan are performed by officers or employees of the Plan Sponsor and/or the Company. No such officer or employee receives compensation from the Plan.

8. Risks and Uncertainties

Minimum required contributions to the Plan and the actuarial present value of accumulated plan benefits are based upon certain assumptions pertaining to interest rates, inflation rates and employee compensation and demographics. Due to the changing nature of these assumptions, it is at least reasonably possible that changes will occur in the near term and the effect of such changes could be material to the financial statements.

In addition, the Plan invests in various investment securities that are exposed to various risks, such as interest rate, market, concentration and credit risks. Market risks include global events which could impact the value of investment securities, such as a pandemic or international conflict. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits and the funding status of the Plan.

9. Concentrations

As of April 30, 2024 and 2023, the Plan had investments of \$116,247 and \$143,265, respectively, that were concentrated in two and three different investments, respectively.

10. Tax Status

The Plan has obtained a favorable tax ruling from the Internal Revenue Service (the IRS) dated June 11, 2021, and the Plan's legal counsel and the Plan Administrator believe that the Plan, as amended, continues to comply with the applicable requirements of Internal Revenue Code (IRC), and the Plan Administrator believes the Plan is currently being operated in compliance with the applicable provisions of the IRC.

Accounting principles generally accepted in the United States of America require management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no examinations for any tax periods in progress.

11. Plan Sponsor Restructuring

In May 2022, Talen Energy and most of its subsidiaries, including Talen Montana (the Debtors) filed voluntary petitions seeking relief under Chapter 11 of the U.S. Bankruptcy Code in the U.S. Bankruptcy Court for the Southern District of Texas. The bankruptcy court approved the Debtors' plan of reorganization in December 2022, and the Debtors emerged from bankruptcy in May 2023. The bankruptcy had no adverse impact on the Plan or its assets.

Talen Montana Retirement Plan

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

EIN: 54-1928759 Plan Number: 001

April 30, 2024

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
Partnership/Joint Venture Interests				
*	Aon	Aon Private Credit Opportunities Fund LLC	\$ 7,561,874	\$ 7,866,957
	Bain Capital	Bain Capital Senior Loan FD L.P.	5,555,042	5,580,681
	Pathway	Pathway PE Fund 2008 L.P.	731,101	752,779
	Stepstone	Stepstone PPL Secondary Opportunities Fund L.P.	380,470	2,333
	Stepstone	Stepstone Secondary Opportunities Fund II L.P.	353,854	214,749
	UBS	UBS Realty Investors	4,860,690	3,497,990
		Total partnership/joint venture interests	19,443,031	17,915,489
Common/Collective Trusts				
*	Aon	Aon Global Equity CL I	7,375,324	13,551,455
*	Aon	Aon Large Cap Equity Index	6,974,738	9,665,456
*	Aon	Aon Non-US Equity Index	5,650,598	6,995,615
*	Aon	Aon Small Cap Equity Index	1,230,168	1,650,885
*	Aon	Aon US Intermediate Government	7,083,517	6,866,376
*	Aon	Aon US Long Government Index	44,315,089	29,911,292
*	Aon	Long CR BD	107,962,980	86,336,186
*	BNYM	EB Temporary Investment Fund 1.147%	15,936,977	15,936,977
		Total common/collective trusts	196,529,391	170,914,242

Talen Montana Retirement Plan

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

EIN: 54-1928759 Plan Number: 001

April 30, 2024

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
Other Investments				
	U.S. Treasury	U.S. 10YR TREASURY NTS FUTURE (CBT) EXP JUN 24	\$ -	\$ (265,161)
	U.S. Treasury	U.S. 10YR ULTRA FUTURE (CBT) EXP JUN 24	-	(629,983)
	U.S. Treasury	U.S. LONG BOND FUTURE (CBT) EXP JUN 24	-	(345,719)
	U.S. Treasury	U.S. 5YR NOTE FUTURE (CBT) EXP JUN 24	-	(172,853)
	U.S. Treasury	U.S. 2YR NOTE FUTURE (CBT) EXP JUN 24	-	(113,278)
	U.S. Treasury	U.S. ULTRA BOND FUTURE (CBT) EXP JUN 24	-	(1,128,567)
Total other investments			-	(2,655,561)
Total Investments			\$215,972,422	\$186,174,170

*A party in interest as defined by ERISA.

Talen Montana Retirement Plan

Schedule H, Line 4(j) - Schedule of Reportable Transactions

EIN: 54-1928759 Plan Number: 001

Year Ended April 30, 2024

		(c)	(d)	(e)	(f)	(g)	(h)	(i)	
(a)	(b)	Purchase	Selling	Lease	Expenses	Cost	Current	Net Gain/	
Identity of Party	Description of Asset	Price	Price	Rental			Value	(Loss)	
Single Transactions									
No single transactions.									
Series Transactions									
*	BNYM	BNY Mellon Cash Reserve	\$12,462,012	\$ -	\$ -	\$ -	\$12,462,012	\$12,462,012	\$ -
*	BNYM	BNY Mellon Cash Reserve	-	12,462,012	-	-	12,462,012	12,462,012	-
*	BNYM	EB Temporary Investment Fund 1.147%	54,472,123	-	-	-	54,472,123	54,472,123	-
*	BNYM	EB Temporary Investment Fund 1.147%	-	61,545,579	-	-	61,545,579	61,545,579	-
Total Series Transactions		\$66,934,135	\$74,007,591	\$ -	\$ -	\$140,941,726	\$140,941,726	\$ -	

*A party in interest as defined by ERISA.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Schedule SB, Part V—Summary of Plan Provisions

Plan Provisions for Talen Montana, LLC Employees

Effective Date October 1, 1999. Amended and restated as of May 1, 2002. Last amended effective August 26, 2020.

Participation

- Non-union employees and International Brotherhood of Teamsters Lodge #190 members with at least 90 days of service
- IBEW Local #1638 and IBEW Local #44 members with at least one year of service

Eligible Employees The plan is closed to new entrants. The following employees are eligible for the plan:

- Non-union employees hired prior to January 1, 2012.
- IBEW Local #1638 members hired prior to July 1, 2012.
- IBEW Local #44 members hired prior to July 1, 2013
- International Brotherhood of Teamsters Lodge #190 members hired prior to September 1, 2014.

Accrued Benefit Cash balance account equal to (a) plus (b) below.

(a) Pay credits based on the following table, applied as of the last day of each calendar year or at severance from service.

Age Plus Years of Vesting Service	On Eligible Earnings	On Eligible Earnings over 50% of the Social Security Wage Base
Under 32	5.00%	1.50%
32-39	6.00%	2.00%
40-44	7.00%	2.50%
45-49	8.00%	3.00%
50-54	9.00%	3.50%
54-59	10.00%	4.00%
60-64	11.00%	4.50%
65-69	12.00%	5.00%
70-74	13.00%	5.50%
75 and over	14.00%	6.00%

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Pay credits are based on the participant's age and years of vesting service as of the beginning of the calendar year. No pay credits are awarded if the participant has 40 years or more of service.

Pay credits were 2% less than what is shown in the table above prior to January 1, 2001 for IBEW Local #1638 and IBEW Local #44, and prior to January 1, 2003 for non-union participants.

IBEW Local #44 members received a one-time credit of \$500 on January 1, 2004. Non-union participants received a one-time credit of 2% on 2002 eligible earnings as of January 1, 2003.

(b) Interest credits equal to 6% of the prior year's account balance, to be credited at the beginning of each year.

Opening Account Balance

Certain participants as of December 18, 1999 were credited with an opening account balance based on their account balance in the Montana Power Company Pension Plan.

Normal Retirement
Eligibility

Age 65.

Benefit Amount

Cash balance account converted to a monthly annuity.

Late Retirement
Eligibility

Any time after attaining eligibility of normal retirement.

Benefit Amount

Cash balance account converted to a monthly annuity.

Early Retirement
Eligibility

Age 50 with 5 years of Vesting Service. Early retirement date is the first day of the month coincident with or next following the member's termination of service after attainment of early retirement eligibility and prior to normal retirement date.

Benefit Amount
Cash Balance

Cash balance account converted to a monthly annuity.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Deferred Vested Retirement Eligibility	3 years of Vesting Service.
Benefit Amount	The cash balance account at termination accumulated with interest to retirement date and converted to a monthly annuity.
Disability Retirement Eligibility	All participants who become disabled and qualify for disability income benefits under the employer's disability plan.
Benefit Amount	Vesting service continues to accrue until retirement, while pensionable earnings are frozen at the date of disability. Pay credits and interest credits continue except for members of IBEW Local #1638 and IBEW Local #44 with less than 15 years of service will not receive pay credits after the date of disability. The account balance will continue to accrue with interest credits only.
Preretirement Death Eligibility	Three years of vesting service.
Benefit Amount	Cash balance account converted to a monthly annuity.
Normal Form of Benefit	For unmarried participants, single life annuity For married participants, 50% joint and survivor annuity with pop-up.
Optional Forms of Benefit	Employees may elect one of the following options on an actuarial equivalent basis: ▪ Single life annuity ▪ Joint and 50%, 75%, or 100% survivorship annuity ▪ Single life annuity with a remaining balance payout ▪ Joint and 50% or 100% survivorship annuity with a remaining balance pay out

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Definitions

Eligible earnings	Base pay, commissions and a straight time portion of overtime, excluding bonuses, overtime premiums and other special pay. The IRC section 401(a)(17) pay limit applies.
Eligibility Service	A year of eligibility service is credited to a participant for each calendar year in which they attained 1,000 or more hours of service.
Vesting Service	Effective December 18, 1999, a year of vesting service is credited to a participant for each calendar year in which they attained 1,000 or more hours of service. Vesting service prior to December 18, 1999 is equal to the service as credited under the Montana Power Company Pension Plan.

Changes in Plan Provisions Since the Prior Year

- There were no changes in plan provisions since the prior year.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Plan Provisions for Penobscot Hydro, LLC Employees

Effective Date	May 1, 1999.
Participants	All employees with one year of service and the attainment of age 21 on or after May 27, 1999 were eligible to participate in the plan.
Accrued Benefit	1.6% of average earnings up the covered compensation limit, plus 2.0% of average earnings in excess of the covered compensation limit, multiplied by the number of years of credited service up to a maximum of 30 years.
Normal Retirement Eligibility	The first of the month coincident with or following age 65.
Benefit Amount	The accrued benefit calculated as of normal retirement date.
Late Retirement Eligibility	Any time after attaining eligibility of normal retirement. Pension commences on the first day of the month coincident with or next following the actual retirement date.
Benefit Amount	Benefit shall be determined under the normal retirement benefit formula using the member's years of credited service and average earnings through his normal retirement date, increased 5% for each full year between normal retirement date and actual retirement date.
Early Retirement Eligibility	Attainment of age 62 or attainment of age 55 and completion of five years of vesting service. Early retirement date is the first day of the month coincident with or next following the member's termination of service after attainment of early retirement eligibility and prior to normal retirement date.
Benefit Amount	The accrued benefit calculated as of the early retirement date, reduced by 1/180 each month for the first 24 months, plus an additional 1/360 for each of the next 60 months prior to attainment of age 62. No reduction will be applied to the accrued benefit for a commencement date on or after the attainment of age 62.
Deferred Vested Retirement Eligibility	Five years of vesting service.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Benefit Amount	The accrued benefit calculated at termination and payable at normal retirement date. Early payment is available any time after attaining age 55, reduced by 1/180 each month for the first two years, plus an additional 1/360 for each of the next five years prior to normal retirement date.
Disability Retirement Eligibility	Attainment of age 50 and at least 70 age plus service points at the time of total disability.
Benefit Amount	The accrued benefit determined as of the date of disability, payable immediately with no reduction for early commencement. The benefit is payable until normal retirement date or the date in which the participant is no longer eligible for disability payments.
Preretirement Death Eligibility	Five years of vesting service.
Benefit Amount	For participants attaining age 50 with twelve years of service as of the date of death, the surviving spouse will receive 50% of the accrued benefit payable immediately. The benefit will be further reduced by 1% for each whole year in which the participant's age exceeds the spouse's age by more than five years. For all other participants, the surviving spouse will receive the amount which would have been payable to the spouse had the participant retired on the first day of the month in which his death occurred, having elected a 50% joint and survivor annuity with his spouse named as the survivor. The benefit is payable the first of the month coincident with or following the date in which the participant would have attained age 55.
Normal Form of Benefit	Single life annuity for retirees without an eligible spouse. Actuarial equivalent of a life only annuity payable as a 100% joint and survivor annuity for retirees with an eligible spouse.
Optional Forms of Benefit	Employees may elect one of the following options on an actuarial equivalent basis: ▪ Single life annuity ▪ Joint and 75%, or 100% survivorship annuity

Definitions

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Eligible Earnings	Base pay, excluding bonuses, overtime and other special pay.
Eligibility Service	A year of eligibility service is credited to a participant for each calendar year in which they attained 1,000 or more hours of service.
Vesting Service	Effective May 27, 1999, vesting service is credited in completed months. Prior to May 27, 1999, vesting service is equal to service credited under the Bangor Hydro-Electric Company Pension Plan.
Credited Service	Determined in completed months of service with a year of service being credited after twelve months. Credited service is frozen for all participants effective April 30, 2000.
Average Earnings	The average of the highest consecutive 36-months of eligible earnings. No eligible earnings earned on or after May 1, 2000 may be included in average earnings.
Covered Compensation	The average of the maximum Social Security taxable wage bases for the 35-year period ending with the year in which the participant attains Social Security retirement age.

Changes in Plan Provisions Since the Prior Year

- There were no changes in plan provisions since the prior year.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Other Information to Fully and Fairly Disclose the Actuarial Position of the Plan

Due to software limitations with the electronic filing process, information filed electronically cannot be controlled by the Enrolled Actuary. The values on the signed Schedule SB will govern to the extent there are any differences in the entries filed electronically and the actual data contained on the signed Schedule SB.

Talen Montana Retirement Plan

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

EIN: 54-1928759 Plan Number: 001

April 30, 2024

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
Partnership/Joint Venture Interests				
*	Aon	Aon Private Credit Opportunities Fund LLC	\$ 7,561,874	\$ 7,866,957
	Bain Capital	Bain Capital Senior Loan FD L.P.	5,555,042	5,580,681
	Pathway	Pathway PE Fund 2008 L.P.	731,101	752,779
	Stepstone	Stepstone PPL Secondary Opportunities Fund L.P.	380,470	2,333
	Stepstone	Stepstone Secondary Opportunities Fund II L.P.	353,854	214,749
	UBS	UBS Realty Investors	4,860,690	3,497,990
		Total partnership/joint venture interests	19,443,031	17,915,489
Common/Collective Trusts				
*	Aon	Aon Global Equity CL I	7,375,324	13,551,455
*	Aon	Aon Large Cap Equity Index	6,974,738	9,665,456
*	Aon	Aon Non-US Equity Index	5,650,598	6,995,615
*	Aon	Aon Small Cap Equity Index	1,230,168	1,650,885
*	Aon	Aon US Intermediate Government	7,083,517	6,866,376
*	Aon	Aon US Long Government Index	44,315,089	29,911,292
*	Aon	Long CR BD	107,962,980	86,336,186
*	BNYM	EB Temporary Investment Fund 1.147%	15,936,977	15,936,977
		Total common/collective trusts	196,529,391	170,914,242

Talen Montana Retirement Plan

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

EIN: 54-1928759 Plan Number: 001

April 30, 2024

(a)	(b) Identity of Issue, Borrower, Lessor or Similar Party	(c) Description of Investment Including Maturity Date, Rate of Interest, Collateral, Par or Maturity Value	(d) Cost	(e) Current Value
Other Investments				
	U.S. Treasury	U.S. 10YR TREASURY NTS FUTURE (CBT) EXP JUN 24	\$ -	\$ (265,161)
	U.S. Treasury	U.S. 10YR ULTRA FUTURE (CBT) EXP JUN 24	-	(629,983)
	U.S. Treasury	U.S. LONG BOND FUTURE (CBT) EXP JUN 24	-	(345,719)
	U.S. Treasury	U.S. 5YR NOTE FUTURE (CBT) EXP JUN 24	-	(172,853)
	U.S. Treasury	U.S. 2YR NOTE FUTURE (CBT) EXP JUN 24	-	(113,278)
	U.S. Treasury	U.S. ULTRA BOND FUTURE (CBT) EXP JUN 24	-	(1,128,567)
Total other investments			-	(2,655,561)
Total Investments			\$215,972,422	\$186,174,170

*A party in interest as defined by ERISA.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Schedule SB, line 26—Schedule of Active Participant Data as of May 1, 2023

**Schedule SB, Line 26—Schedule of Active Participant Data
As of May 1, 2023**

**Talen Energy
Talen Montana Retirement Plan
Active Employees**

EIN: 54-1928759 PN: 001

Number of Participants

Attained Age	Years of Credited Service									
	<1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+
<25										
25-29										
30-34				3						
35-39				3	2					
40-44				8	3	3				
45-49				6	10	8				
50-54				9	9	2		3	1	
55-59				5	8	2		5	3	
60-64				1	5	4		4	8	3
65-69					1	1		2	1	2
70+										

N-125

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Schedule SB, Part V—Statement of Actuarial Assumptions/Methods

Interest Rates for Minimum Funding Purposes	Based on segment rates with no lookback (as of May 2023), each adjusted as needed to fall within the 25-year average interest rate corridor under ARPA
1st Segment Rate	4.75%
2nd Segment Rate	5.00%
3rd Segment Rate	5.74%
Interest Rates for Maximum Tax Purposes	Based on segment rates with no lookback (as of May 2023), without regard to interest rate stabilization
1st Segment Rate	2.85%
2nd Segment Rate	4.02%
3rd Segment Rate	4.19%
Salary Increases	See Table 1
Cash Balance Interest Crediting Rate	6.00%
Optional Payment Form Election Percentage	Unmarried participants—100% elect a single life annuity
	Married participants—100% elect a 50% joint and survivor annuity
Optional Payment Form Conversion Interest Rate	Fixed 6.00% as defined by the plan
Optional Payment Form Conversion Mortality	1983 GAM unisex mortality table
Retirement Age	
Active Participants	See Table 2
Terminated Vested Participants	Age 60
Mortality Rates	
Healthy and Disabled	2023 static mortality table for annuitants and non-annuitants per §1.430(h)(3)-1(e).
Withdrawal Rates	See Table 3
Disability Rates	See Table 4

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Decrement Timing	Middle of year decrements, with 100% retirement occurring at the beginning of the year
Surviving Spouse Benefit	It is assumed that 80% of males and 40% of females have an eligible spouse, and that males are three years older than their spouses.
Valuation Compensation	Earnings for the period May 1, 2022 to April 30, 2023.
Benefit and Compensation Limits	Projected benefits and compensation are limited by the current IRC section 415 maximum benefit of \$265,000 and the IRC section 401(a)(17) compensation limit of \$330,000.
Valuation of Plan Assets	Smoothed fair market value of assets over the current and prior two years, adjusted for contributions, benefit payments, administrative expenses, and expected earnings. The average value of assets calculated in this manner is further limited to not less than 90% nor more than 110% of fair market value. A characteristic of this method is that the expected distribution of the value of plan assets is skewed toward understatement relative to the corresponding market values for expected long-term rates of return in excess of the third segment rate under IRC section 430(h)(2)(C)(iii).
Expected Return on Assets	6.46% as of May 1, 2023
Administrative Expenses	The most recent three-year average of administration expenses paid from the trust plus the expected PBGC premium. The 2023 expense assumption is \$800,000.
Actuarial Method	Standard unit credit cost method
Valuation Date	May 1, 2023

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Changes in ERISA Methods/Assumptions Since the Prior Year

Method Changes

There have been no method changes in the funding valuation since the prior year.

Assumption Changes

The funding valuation reflects the following assumption changes:

- A change in the interest rate assumption from segment rates with no lookback as of May 2022 to segment rates with no lookback as of May 2023, each adjusted as applicable to fall within the 25-year interest rate corridor
- A change in the mortality assumption from the 2022 static mortality table for annuitants and non-annuitants per §1.430(h)(3)-1(e) to the 2023 static mortality table for annuitants and non-annuitants per §1.430(h)(3)-1(e)
- A change in the unlimited expected return on assets assumption from 4.52% to 6.46%
- A change in retirement rates for active participants to reflect recent experience and future expectations
- A temporary 1% increase in salary increases for 2023 based on discussions with Talen

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Table 1 - Salary Merit Increase Rates

Age	Rate for 2022-2023	Rate for 2024+
30	8.00%	7.00%
31	8.00%	7.00%
32	8.00%	7.00%
33	8.00%	7.00%
34	8.00%	7.00%
35	7.00%	6.00%
36	7.00%	6.00%
37	7.00%	6.00%
38	7.00%	6.00%
39	7.00%	6.00%
40	6.00%	5.00%
41	6.00%	5.00%
42	6.00%	5.00%
43	6.00%	5.00%
44	6.00%	5.00%
45	5.50%	4.50%
46	5.50%	4.50%
47	5.50%	4.50%
48	5.50%	4.50%
49	5.50%	4.50%
50	5.00%	4.00%
51	5.00%	4.00%
52	5.00%	4.00%
53	5.00%	4.00%
54	5.00%	4.00%
55	4.20%	3.20%
56	4.20%	3.20%
57	4.20%	3.20%
58	4.20%	3.20%
59	4.20%	3.20%
60+	4.10%	3.10%

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Table 2
Retirement Rates

Age	Rate
55	3.00%
56	3.00%
57	3.00%
58	3.00%
59	10.00%
60	15.00%
61	15.00%
62	30.00%
63	20.00%
64	20.00%
65	40.00%
66	40.00%
67	40.00%
68+	100.00%

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Table 3

Withdrawal Rates			
Age	Rate	Age	Rate
18	7.00%	40	5.00%
19	7.00%	41	5.00%
		42	5.00%
20	7.00%	43	5.00%
21	7.00%	44	5.00%
22	7.00%		
23	7.00%	45	4.00%
24	7.00%	46	4.00%
		47	4.00%
25	7.00%	48	4.00%
26	7.00%	49	4.00%
27	7.00%		
28	7.00%	50	3.50%
29	7.00%	51	3.50%
		52	3.50%
30	7.00%	53	3.50%
31	7.00%	54	3.50%
32	7.00%		
33	7.00%	55	3.50%
34	7.00%	56	3.50%
		57	3.50%
35	5.50%	58	3.50%
36	5.50%	59	3.50%
37	5.50%		
38	5.50%	60	3.50%
39	5.50%	61	3.50%
		62	3.50%
		63	3.50%
		64	3.50%
		65+	0.00%

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Table 4

Disability Rates					
Age	Male	Female	Age	Male	Female
15	0.000%	0.000%	45	0.180%	0.275%
16	0.000%	0.000%	46	0.200%	0.305%
17	0.000%	0.000%	47	0.225%	0.350%
18	0.000%	0.000%	48	0.250%	0.400%
19	0.035%	0.040%	49	0.285%	0.450%
20	0.035%	0.040%	50	0.325%	0.505%
21	0.035%	0.040%	51	0.370%	0.570%
22	0.035%	0.040%	52	0.420%	0.645%
23	0.040%	0.045%	53	0.495%	0.725%
24	0.040%	0.045%	54	0.595%	0.800%
25	0.040%	0.050%	55	0.705%	0.900%
26	0.040%	0.050%	56	0.850%	1.020%
27	0.045%	0.055%	57	1.020%	1.150%
28	0.045%	0.055%	58	1.210%	1.295%
29	0.045%	0.060%	59	1.420%	1.450%
30	0.050%	0.060%	60	1.620%	1.645%
31	0.050%	0.065%	61	1.930%	1.850%
32	0.055%	0.070%	62	2.170%	2.065%
33	0.060%	0.075%	63	2.475%	2.300%
34	0.065%	0.080%	64	2.815%	2.550%
35	0.070%	0.085%	65	3.210%	2.850%
36	0.075%	0.095%	66	3.640%	0.000%
37	0.080%	0.105%	67	3.985%	0.000%
38	0.090%	0.115%	68	4.310%	0.000%
39	0.095%	0.130%	69	4.580%	0.000%
40	0.105%	0.145%	70+	0.00%	0.00%
41	0.120%	0.160%			
42	0.135%	0.180%			
43	0.145%	0.205%			
44	0.160%	0.235%			

Schedule SB, line 24 Change in Actuarial Assumptions

The funding valuation reflects the following non-prescribed assumption changes:

- A change in the unlimited expected return on assets assumption from 4.52% to 6.46%
- A change in retirement rates for active participants to reflect recent experience and future expectations
- A temporary 1% increase in salary increases for 2023 based on discussions with Talen

These changes were made to better reflect anticipated plan experience. The assumption changes do not reduce the funding shortfall; as such, approval of the Commissioner is not required.

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Schedule SB, line 19—Discounted Employer Contributions

Year applied for contributions: 2023.

Date	Amount	Days to Discount to 5/1/2023 at 5.29%	Interest Adjusted Contribution
May 26, 2023	\$ 463,276	25	\$ 461,648
June 28, 2023	463,276	58	459,507
July 27, 2023	463,276	87	457,634
August 29, 2023	463,276	120	455,512
September 27, 2023	463,276	149	453,655
October 27, 2023	463,277	179	451,743
November 28, 2023	463,276	211	449,711
December 27, 2023	463,276	240	447,878
January 29, 2024	463,276	273	445,801
February 27, 2024	463,276	302	443,984
March 27, 2024	825,000	331	787,422
April 26, 2024	825,000	361	784,102
August 28, 2024	1,075,000	485	1,003,974
September 27, 2024	825,000	515	767,234
October 29, 2024	825,000	547	763,775
November 26, 2024	1,075,000	575	991,294
December 27, 2024	825,000	606	757,437
	<u>\$ 10,907,761</u>		<u>\$ 10,382,311</u>

Schedule SB Attachment (Form 5500)—2023 Plan Year
Talen Montana Retirement Plan
EIN: 54-1928759 PN: 001

Schedule SB, line 22—Description of Weighted Average Retirement Age

The average retirement age shown in line 22 has been calculated by assuming the following retirement rates and no decrements other than retirement for this calculation. All retirements are assumed to occur at mid-year, except for the 100% retirement age.

(a) Age	(b) Rate	(c) Weight	(d) Product (a) x (b) x (c)
55.5	3%	1.0000	1.67
56.5	3%	0.9700	1.64
57.5	3%	0.9409	1.62
58.5	3%	0.9127	1.60
59.5	10%	0.8853	5.27
60.5	15%	0.7968	7.23
61.5	15%	0.6772	6.25
62.5	30%	0.5757	10.79
63.5	20%	0.4030	5.12
64.5	20%	0.3224	4.16
65.5	40%	0.2579	6.76
66.5	40%	0.1547	4.12
67.5	40%	0.0928	2.51
68	100%	0.0557	3.79
Weighted Average			62.53

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
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Part I Annual Report Identification Information	
For calendar plan year 2023 or fiscal plan year beginning 05/01/2023 and ending 04/30/2024	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.)
B This return/report is:	☒ a single-employer plan ☐ a DFE (specify) _____ ☐ 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 TALEN MONTANA RETIREMENT PLAN	<table style="width: 100%;"> <tr> <td style="width: 60%;">1b Three-digit plan number (PN) ►</td> <td style="width: 40%; text-align: center;">001</td> </tr> </table>	1b Three-digit plan number (PN) ►	001		
1b Three-digit plan number (PN) ►	001				
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) TALEN MONTANA LLC 2929 ALLEN PARKWAY, 22ND FLOOR HOUSTON TX 77019-7100	<table style="width: 100%;"> <tr> <td>1c Effective date of plan 05/01/1999</td> </tr> <tr> <td>2b Employer Identification Number (EIN) 54-1928759</td> </tr> <tr> <td>2c Plan Sponsor's telephone number 888-211-6011</td> </tr> <tr> <td>2d Business code (see instructions) 22100</td> </tr> </table>	1c Effective date of plan 05/01/1999	2b Employer Identification Number (EIN) 54-1928759	2c Plan Sponsor's telephone number 888-211-6011	2d Business code (see instructions) 22100
1c Effective date of plan 05/01/1999					
2b Employer Identification Number (EIN) 54-1928759					
2c Plan Sponsor's telephone number 888-211-6011					
2d Business code (see instructions) 22100					

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		02/13/2025	ANDREW WRIGHT
	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
TALen MONTANA RETIREMENT PLAN
COMMITTEE

2929 ALLEN PARKWAY, 22ND FLOOR
HOUSTON TX 77019-7100

3b Administrator's EIN
54-1928759

3c Administrator's telephone number
888-211-6011

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	749
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year	6a(1)	125
a(2) Total number of active participants at the end of the plan year	6a(2)	113
b Retired or separated participants receiving benefits	6b	402
c Other retired or separated participants entitled to future benefits	6c	184
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d	699
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e	44
f Total. Add lines 6d and 6e	6f	743
g(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)	6g(1)	
(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g(2)	
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	6h	0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1A 1C

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)	9b Plan benefit arrangement (check all that apply)
(1) ☐ Insurance	(1) ☐ Insurance
(2) ☐ Code section 412(e)(3) insurance contracts	(2) ☐ Code section 412(e)(3) insurance contracts
(3) ☒ Trust	(3) ☒ Trust
(4) ☐ General assets of the sponsor	(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 _____
(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 _____

Talen Montana Retirement Plan

Schedule H, Line 4(j) - Schedule of Reportable Transactions

EIN: 54-1928759 Plan Number: 001

Year Ended April 30, 2024

		(c)	(d)	(e)	(f)	(g)	(h)	(i)	
(a)	(b)	Purchase	Selling	Lease	Expenses	Cost	Current	Net Gain/	
Identity of Party	Description of Asset	Price	Price	Rental			Value	(Loss)	
Single Transactions									
No single transactions.									
Series Transactions									
*	BNYM	BNY Mellon Cash Reserve	\$12,462,012	\$ -	\$ -	\$ -	\$12,462,012	\$12,462,012	\$ -
*	BNYM	BNY Mellon Cash Reserve	-	12,462,012	-	-	12,462,012	12,462,012	-
*	BNYM	EB Temporary Investment Fund 1.147%	54,472,123	-	-	-	54,472,123	54,472,123	-
*	BNYM	EB Temporary Investment Fund 1.147%	-	61,545,579	-	-	61,545,579	61,545,579	-
Total Series Transactions		\$66,934,135	\$74,007,591	\$ -	\$ -	\$140,941,726	\$140,941,726	\$ -	

*A party in interest as defined by ERISA.

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2023 This Form is Open to Public Inspection
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For calendar plan year 2023 or fiscal plan year beginning 05/01/2023 and ending 04/30/2024

Round off amounts to nearest dollar.
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan TALEN MONTANA RETIREMENT PLAN		B Three-digit plan number (PN) 001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF TALEN MONTANA, LLC		D Employer Identification Number (EIN) 54-1928759
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 05 Day 01 Year 2023			
2	Assets:			
	a Market value	2a	205,229,954	
	b Actuarial value	2b	225,752,949	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
	a For retired participants and beneficiaries receiving payment	431	146,006,484	146,006,484
	b For terminated vested participants	193	22,913,049	22,913,049
	c For active participants	125	45,608,806	46,279,148
	d Total	749	214,528,339	215,198,681
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)			
	a Funding target disregarding prescribed at-risk assumptions	4a		
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	4b		
5	Effective interest rate	5	5.29%	
6	Target normal cost			
	a Present value of current plan year accruals	6a	1,808,374	
	b Expected plan-related expenses	6b	800,000	
	c Target normal cost	6c	2,608,374	

Statement by Enrolled Actuary
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE Brian Levine Brian Levine, FSA, EA AON CONSULTING, INC. MSC# 17866 P.O. Box 803507 DALLAS TX 75380	BRL Signature of actuary Type or print name of actuary Firm name Address of the firm	01/31/2025 Date 2306424 Most recent enrollment number 214-989-2661 Telephone number (including area code)
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Part II Beginning of Year Carryover and Prefunding Balances		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	0	27,306,662
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	0	27,306,662
10	Interest on line 9 using prior year's actual return of <u>-4.20</u> %	0	-1,146,880
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year).....		7,598,930
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.45</u> %		414,142
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		8,013,072
	d Portion of (c) to be added to prefunding balance		8,013,072
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	0	34,172,854

Part III Funding Percentages			
14	Funding target attainment percentage	14	89.02 %
15	Adjusted funding target attainment percentage	15	104.90 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	101.12 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
05/26/2023	463,276	0	10/29/2024	825,000	0
06/28/2023	463,276	0	11/26/2024	1,075,000	0
07/27/2023	463,276	0	12/27/2024	825,000	0
08/29/2023	463,276	0			
09/27/2023	463,276	0			
10/27/2023	463,277	0			
11/28/2023	463,276	0			
12/27/2023	463,276	0			
01/29/2024	463,276	0			
02/27/2024	463,276	0			
03/27/2024	825,000	0			
04/26/2024	825,000	0			
08/28/2024	1,075,000	0			
09/27/2024	825,000	0			
Totals ►			18(b)	10,907,761	18(c)
					0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:	
a Contributions allocated toward unpaid minimum required contributions from prior years.....	19a 0
b Contributions made to avoid restrictions adjusted to valuation date.	19b 0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date.	19c 10,382,311
20 Quarterly contributions and liquidity shortfalls:	
a Did the plan have a "funding shortfall" for the prior year?	☐ Yes ☒ No
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	☐ Yes ☐ No
c If line 20a is "Yes," see instructions and complete the following table as applicable:	

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.00 %	3rd segment: 5.74 %	☐ N/A, full yield curve used
b Applicable month (enter code).....				21b 0
22 Weighted average retirement age				22 63
23 Mortality table(s) (see instructions)	☐ Prescribed - combined ☒ Prescribed - separate ☐ Substitute			

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
26 Demographic and benefit information	
a Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes ☐ No
b Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment.	☐ Yes ☒ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment	27

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years.....	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6c).....	31a	2,608,374	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	34	2,608,374	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	2,608,374	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	37	10,382,311	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	7,773,937	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years.....	40	0	

Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)

41 If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☒ 2019 ☐ 2020 ☐ 2021
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