Exh. AEB-12 Docket UE-23 Witness: Ann E. Bulkley

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PACIFICORP dba PACIFIC POWER & LIGHT COMPANY

Respondent.

Docket UE-23____

PACIFICORP

EXHIBIT OF ANN E. BULKLEY

Capital Expenditures Analysis

March 2023

2023-2027 CAPITAL EXPENDITURES AS A PERCENT OF 2022 NET PLANT
(\$ Millions)

		[1]	[2]	[3]	[4]	[5]	[6]	[7]
								2023-27 Cap. Ex. /
								2022
		2022	2023	2024	2025	2026	2027	Net Plant
ALLETE, Inc.	ALE							
Capital Spending per Share			\$5.95	\$6.60	\$7.25	\$7.25	\$7.25	
Common Shares Outstanding			58.00	59.50	61.00	61.00	61.00	
Capital Expenditures			\$345.1	\$392.7	\$442.3	\$442.3	\$442.3	39.59%
Net Plant		\$5,215.0						
Alliant Energy Corporation	LNT							
Capital Spending per Share			\$5.90	\$6.08	\$6.25	\$6.25	\$6.25	
Common Shares Outstanding			251.50	252.25	253.00	253.00	253.00	
Capital Expenditures			\$1,483.9	\$1,532.4	\$1,581.3	\$1,581.3	\$1,581.3	48.42%
Net Plant		\$16,025.0						
Ameren Corporation	AEE							
Capital Spending per Share			\$12.55	\$12.78	\$13.00	\$13.00	\$13.00	
Common Shares Outstanding			267.00	273.50	280.00	280.00	280.00	
Capital Expenditures		******	\$3,350.9	\$3,494.0	\$3,640.0	\$3,640.0	\$3,640.0	56.89%
Net Plant		\$31,225.0						
American Electric Power Company, Inc.	AEP		<u></u>	<i></i>				
Capital Spending per Share			\$14.15	\$14.08	\$14.00	\$14.00	\$14.00	
Common Shares Outstanding			523.00	534.00	545.00	545.00	545.00	50 540/
Capital Expenditures		¢70.050.0	\$7,400.5	\$7,516.1	\$7,630.0	\$7,630.0	\$7,630.0	53.51%
Net Plant	AVA	\$70,650.0						
Avista Corporation Capital Spending per Share	AVA		\$6.40	\$6.20	\$6.00	\$6.00	\$6.00	
Capital Spending per Share Common Shares Outstanding			\$6.40 77.00	\$6.20 80.00				
Capital Expenditures			\$492.8	\$496.0	83.00 \$498.0	83.00 \$498.0	83.00 \$498.0	45.56%
Net Plant		\$5,450.0	\$49Z.0	\$490.0	φ490.U	φ490.U	\$490.0	45.50%
CMS Energy Corporation	CMS	φ 0, 400.0						
Capital Spending per Share	CIVIO		\$10.00	\$9.88	\$9.75	\$9.75	\$9.75	
Common Shares Outstanding			290.00	295.00	300.00	300.00	300.00	
Capital Expenditures			\$2,900.0	\$2,913.1	\$2,925.0	\$2,925.0	\$2,925.0	61.36%
Net Plant		\$23,775.0	<i>\$2,000.0</i>	\$2,010.1	<i>\$2,020.0</i>	\$2,020.0	<i>\$2,525.5</i>	01.0070
Duke Energy Corporation	DUK	<i>Q</i> 20,110.0						
Capital Spending per Share	2011		\$16.75	\$16.75	\$16.75	\$16.75	\$16.75	
Common Shares Outstanding			770.00	770.00	770.00	770.00	770.00	
Capital Expenditures			\$12.897.5	\$12.897.5	\$12.897.5	\$12.897.5	\$12.897.5	54.78%
Net Plant		\$117,725.0	, ,					
Entergy Corporation	ETR							
Capital Spending per Share			\$19.00	\$19.38	\$19.75	\$19.75	\$19.75	
Common Shares Outstanding			209.00	211.50	214.00	214.00	214.00	
Capital Expenditures		-	\$3,971.0	\$4,097.8	\$4,226.5	\$4,226.5	\$4,226.5	47.42%
Net Plant		\$43,750.0						
Evergy, Inc.	EVRG							
Capital Spending per Share			\$9.20	\$9.35	\$9.50	\$9.50	\$9.50	
Common Shares Outstanding			230.00	230.00	230.00	230.00	230.00	
Capital Expenditures			\$2,116.0	\$2,150.5	\$2,185.0	\$2,185.0	\$2,185.0	48.97%
Net Plant		\$22,100.0						
IDACORP, Inc.	IDA							
Capital Spending per Share			\$14.20	\$12.15	\$10.10	\$10.10	\$10.10	
Common Shares Outstanding			51.00	51.50	52.00	52.00	52.00	
Capital Expenditures			\$724.2	\$625.7	\$525.2	\$525.2	\$525.2	55.72%
Net Plant		\$5,250.0						

2023-2027 CAPITAL EXPENDITURES AS A PERCENT OF 2022 NET PLANT (\$ Millions)

		[1]	[2]	[3]	[4]	[5]	[6]	[7]
								2023-27 Cap. Ex. / 2022
		2022	2023	2024	2025	2026	2027	Net Plant
NextEra Energy, Inc. Capital Spending per Share Common Shares Outstanding Capital Expenditures	NEE		\$8.40 2025.00 \$17,010.0	\$9.20 2025.00 \$18,630.0	\$10.00 2025.00 \$20,250.0	\$10.00 2025.00 \$20,250.0	\$10.00 2025.00 \$20,250.0	86.90%
Net Plant		\$110,925.0	\$17,010.0	\$10,030.0	φ20,230.0	\$20,230.0	φ20,230.0	00.90 %
NorthWestern Corporation Capital Spending per Share Common Shares Outstanding Capital Expenditures	NWE		\$9.10 62.00 \$564.2	\$7.80 62.00 \$483.6	\$6.50 62.00 \$403.0	\$6.50 62.00 \$403.0	\$6.50 62.00 \$403.0	40.09%
Net Plant		\$5.630.0	φ30 4 .2	φ 4 05.0	φ 4 03.0	\$ 4 03.0	φ 4 03.0	40.0976
OGE Energy Corporation Capital Spending per Share Common Shares Outstanding	OGE	\$0,000.0	\$4.75 200.20	\$4.75 200.20	\$4.75 200.20	\$4.75 200.20	\$4.75 200.20	
Capital Expenditures Net Plant Otter Tail Corporation	OTTR	\$10,345.0	\$951.0	\$951.0	\$951.0	\$951.0	\$951.0	45.96%
Capital Spending per Share			\$5.90	\$6.08	\$6.25	\$6.25	\$6.25	
Common Shares Outstanding			41.90	42.20	42.50	42.50	42.50	50.040/
Capital Expenditures Net Plant Portland General Electric Company	POR	\$2,210.0	\$247.2	\$256.4	\$265.6	\$265.6	\$265.6	58.84%
Capital Spending per Share Common Shares Outstanding Capital Expenditures			\$8.25 94.50 \$779.6	\$8.38 97.25 \$814.5	\$8.50 100.00 \$850.0	\$8.50 100.00 \$850.0	\$8.50 100.00 \$850.0	49.78%
Net Plant Southern Company Capital Spending per Share	SO	\$8,325.0	\$7.85	\$7.68	\$7.50	\$7.50	\$7.50	
Common Shares Outstanding			1070.00	1070.00	1070.00	1070.00	1070.00	
Capital Expenditures Net Plant Xcel Energy Inc.	XEL	\$95,150.0	\$8,399.5	\$8,212.3	\$8,025.0	\$8,025.0	\$8,025.0	42.76%
Capital Spending per Share Common Shares Outstanding			\$9.00 550.00	\$9.00 555.50	\$9.00 561.00	\$9.00 561.00	\$9.00 561.00	52.04%
Capital Expenditures Net Plant		\$48,225.0	\$4,950.0	\$4,999.5	\$5,049.0	\$5,049.0	\$5,049.0	52.04%
PacifiCorp Capital Expenditures [8] Net Plant [9]	PacifiCorp	\$21,064.6	\$3,884.60	\$3,179.40	\$4,490.50	\$4,582.00	\$4,687.00	98.86%
PacifiCorp CapEx Total (2023 - 2027 PacifiCorp CapEx Annual Average Proxy Group Median PacifiCorp as % Proxy Group Mediar	-							\$20,823.5 \$4,164.7 49.78% 1.99

Notes: [1] - [6] Source: Value Line, dated November 11, 2022, December 9, 2022, January 20, 2023. [7] Equals (Column [2] + [3] + [4] + [5] + [6]) / Column [1] [8] Source: Company Provided Data [9] Source: Company Provided Data



2023-2027 CAPITAL EXPENDITURES AS A PERCENT OF 2022 NET PLANT

Projected CAPEX / 2022 Net Plant

Rank	Company		2023-2027
1 ALLETE, Inc.		AI F	39.59%
2 NorthWestern Co	rporation	NWE	40.09%
3 Southern Compar	-	SO	40.09%
4 Avista Corporatio		AVA	45.56%
5 OGE Energy Cor		OGE	45.96%
6 Entergy Corporati		FTR	47.42%
7 Alliant Energy Co		LNT	48.42%
8 Evergy, Inc.	poration	FVRG	48.97%
9 Portland General	Electric Company	POR	49.78%
10 Xcel Energy Inc.		XEI	52.04%
	Power Company, Inc.	AFP	53.51%
12 Duke Energy Cor		DUK	54.78%
13 IDACORP, Inc.	portation		55.72%
14 Ameren Corporat	ion	AEE	56.89%
15 Otter Tail Corpora		OTTR	58.84%
16 CMS Energy Cor		CMS	61.36%
17 NextEra Energy,		NEE	86.90%
18 PacifiCorp		PacifiCorp	98.86%
Proxy Group Med	ian		49.78%
PacifiCorp/Proxy			1.99

Notes:

Source: Exhibit No. AEB-12, pages 1-2 col. [7]