BPA Minimum Required Net Revenues (MRNR) and Revenue Financing

August 15, 2024









Purpose of Revenue Requirement

The purpose of BPA's revenue requirement is to <u>recover</u> the costs of BPA investments in transmission plant and the associated costs of operating and maintaining it (i.e., the costs associated with the transmission of electric power).

1	1. INTRODUCTION
2	
3	1.1 Purpose of the Study
4	The purpose of the Transmission Revenue Requirement Study is to establish the revenues
5	from transmission and ancillary services that are necessary to recover, in accordance with
6	sound business principles, the Federal Columbia River Transmission System (FCRTS) costs
7	associated with the transmission of electric power. The FCRTS is part of the Federal
8	Columbia River Power System (FCRPS), which also includes the multipurpose generation
9	facilities constructed and operated by the U.S. Army Corps of Engineers (Corps) and the
10	U.S. Bureau of Reclamation (Reclamation) in the Pacific Northwest. The FCRPS costs that
11	are not associated with the FCRTS are funded and repaid through the Bonneville Power
12	Administration's (BPA) power rates. The revenue requirement developed in this study
13	includes recovery of the Federal investment in transmission and transmission-related
14	assets; the operations and maintenance (O&M) and other annual expenses associated with
15	the provision of transmission and ancillary services; the cost of generation inputs for
16	ancillary services and other inter-business line services necessary for the transmission of
17	power; and all other transmission-related costs incurred by BPA.
	BP-24-FS-BPA-06, page 1

Purpose of Revenue Requirement

BPA uses the Transmission Revenue Requirement Income Statement to derive its Revenue Requirement.

BPA uses the accrual method to recover its costs of capital (line 8), recovering the cost of utility plant over the life of the plant.

<u>BPA recovers 100% of the cost of plant through</u> revenue requirement depreciation

Depreciation & amortization (line 8). Depreciation is the annual capital recovery expense associated with Federal Columbia River Transmission System (FCRTS) plant-in-service. BPA transmission and general plant are depreciated by the straight-line method, using the remaining life technique. Amortization refers to the annual capital recovery expense for deferred transmission assets (also known as regulatory assets). Amortization expense includes a new regulatory asset, the I-5 reinforcement project. See Ch. 3 & 4.

TABLE 1-1 TRANSMISSION REVENUE REQUIREMENT INCOME STATEMENT

(\$000)

	ODED ATING EVDENCES	A <u>2024</u>	В 2025
-	OPERATING EXPENSES	101 (15	100.004
2	TRANSMISSION OPERATIONS	191,615	198,324
3	TRANSMISSION ENGINEERING	60,231	61,194
4	TRANSMISSION MAINTENANCE	193,212	199,230
6	TRANSMISSION ACQUISITION & ANCILLARY SERVICES BPA INTERNAL SUPPORT	117,998	117,998
5		136,034	139,965
8	OTHER INCOME, EXPENSES & ADJUSTMENTS	- 357,998	343,958
	DEPRECIATION & AMORTIZATION		
-	TOTAL OPERATING EXPENSES	1,057,089	1,060,670
10	NUMER DATA DATA DATA DATA DATA DATA DATA DAT		
	INTEREST EXPENSE		
12	INTEREST EXPENSE		
13	FEDERAL APPROPRIATIONS	-	-
14	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
15	ON LONG-TERM DEBT	123,338	139,964
16	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559
17	DEBT SERVICE REASSIGNMENT INTEREST	843	-
18	NON-FEDERAL INTEREST	61,885	62,050
19	PREMIUMS/DISCOUNTS	-	-
20	AFUDC	(15,100)	(13,934)
21	INTEREST INCOME	(1,804)	(2,575)
	NET INTEREST EXPENSE	150,752	167,096
23			
	TOTAL EXPENSES	1,207,841	1,227,766
25			
	MINIMUM REQUIRED NET REVENUE 1/	54,751	54,723
_	PLANNED NET REVENUES FOR RISK	-	
_	TOTAL PLANNED NET REVENUE	54,751	54,723
29			
30	TOTAL REVENUE REQUIREMENT	1,262,593	1,282,490

1/ SEE NOTE ON CASH FLOW TABLE.

BPA creates the Transmission Revenue Requirement Statement of Cash Flows to calculate <u>cash flows from capital activities</u> (financing, investing, recovery) to ensure cash inflows cover cash outflows

The Revenue Requirement Statement of Cash Flows shows the cash that will be used in the current period for investment in utility plant as well as the financing to cover the investment build. It also shows cash that will be used to repay debt that financed investment build in prior periods as well as recovery of prior period investment build costs (depreciation) (BPA's current process is to include revenue financed plant in depreciation).

BPA Capital Investment Cash Flow Lifecycle (BP-24-FS-BPA-06A)						
financing section, line 21 Borrow/Increase in LT debt \$ in \$						
operating section, line 4	revenue financing	\$ in	\$	55,000		
investment section, line 17 investment in utility plant \$ out				(573,492)		
	Total financing and investment		\$	-		
operating section, line 6	Recovery, depreciation	\$ in	\$	573,492		
financing section, line 2	Repayment of debt	\$ out	\$	(518,492)		
	over(under) recovery		\$	55,000		

TABLE 1-2 TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS

(\$000)

		A 2024	B 2025
1 CAS	SH FROM CURRENT OPERATIONS:		
2	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723
3	CASH FLOW	(249)	(277)
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55,000	55,000
5	EXPENSES NOT REQUIRING CASH:		
6	DEPRECIATION & AMORTIZATION	357,998	343,958
7	TRANSMISSION CREDIT PROJECTS NET INTEREST	3,656	2,918
8	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559
9	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
10	NON-CASH REVENUES/ACCRUAL REVENUES		
11	LGIA	(24,112)	(26,502)
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)
13 CAS	SH PROVIDED BY CURRENT OPERATIONS	370,093	353,164
14			
15 CAS	SH USED FOR CAPITAL INVESTMENTS:		
16	INVESTMENT IN:		
17	UTILITY PLANT	(573,492)	(557,985)
18 CAS	SH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)
19			
20 CAS	SH FROM TREASURY BORROWING AND APPROPRIATIONS:		
21	INCREASE IN LONG-TERM DEBT	518,492	502,985
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	-
23	REPAYMENT OF CAPITAL LEASES	(92,441)	(110,726)
24	REPAYMENT OF LONG-TERM DEBT	(205,012)	(187,438)
25	REPAYMENT OF CAPITAL APPROPRIATIONS	-	-
26 CAS	SH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821
27			
28 AN	NUAL INCREASE (DECREASE) IN CASH 1/		-
29			
30 PL/	ANNED NET REVENUE FOR RISK		-
31			
32 TO	FAL ANNUAL INCREASE (DECREASE) IN CASH	-	-

BPA Recovers All Its Capital Costs Through Depreciation

Even though BPA recovers all its capital costs through depreciation, timing difference between recovery (transmission depreciation around 50 years) and debt repayment (Treasury due around 35 years) creates cash flow discrepancies.

To account for this timing difference, BPA has created a Transmission Revenue Requirement Statement of Cash Flows

Other utilities who also recover all their capital costs through depreciation compensate for the cash flows discrepancy in their cash flows financing section or financial reserves.

Other Utility Capital Investment Cash Flow Lifecycle, \$100M investment

financing section, line 21	Borrow/Increase in LT debt (equity and security)	\$ in	100,000
investment section, line 17	investment in utility plant	\$ out	(100,000)
operating section, line 6	Recovery, depreciation	\$ in	100,000
financing section, line 2	Repayment of debt (equity and security)	\$out	(100,000)
	over(under) recovery		-

TABLE 1-2 TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS

(\$000)

		A 2024	B 2025
1 CA	SH FROM CURRENT OPERATIONS:	2024	2023
2 I CA.	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723
3	CASH FLOW	(249)	(277)
-			
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55,000	55,000
5	EXPENSES NOT REQUIRING CASH:		
6	DEPRECIATION & AMORTIZATION	357,998	343,958
7	TRANSMISSION CREDIT PROJECTS NET INTEREST	3,656	2,918
8	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559
9	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
10	NON-CASH REVENUES/ACCRUAL REVENUES		
11	LGIA	(24,112)	(26,502)
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)
13 CAS	5H PROVIDED BY CURRENT OPERATIONS	370,093	353,164
14			
15 CAS	5H USED FOR CAPITAL INVESTMENTS:		
16	INVESTMENT IN:		
17	UTILITY PLANT	(573,492)	(557,985)
18 CA	SH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)
19			
20 CAS	SH FROM TREASURY BORROWING AND APPROPRIATIONS:		
21	INCREASE IN LONG-TERM DEBT	518,492	502,985
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	-
23	REPAYMENT OF CAPITAL LEASES	(92,441)	(110,726)
24	REPAYMENT OF LONG-TERM DEBT	(205,012)	(187, 438)
25	REPAYMENT OF CAPITAL APPROPRIATIONS		
26 CA	SH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821
27		,	
28 AN	NUAL INCREASE (DECREASE) IN CASH 1/		
29			
	ANNED NET REVENUE FOR RISK		
31			
	TAL ANNUAL INCREASE (DECREASE) IN CASH	-	

1/ Line 24 must be greater than or equal to zero, otherwise net revenues will be added so that there are no negative cash flows for the year.

MRNR Is An Over-Recovery of Capital Costs From Customers

BPA's current process for capital cash discrepancies is Minimum Required Net Revenues (MRNR) <u>which results in cash flows</u> <u>above the cost of capital.</u>

BPA receives a full recovery of capital costs through revenue requirement depreciation, thus any additional cash flows from customers for MRNR is an over-recovery by BPA unless the MRNR is credited back to customers

Minimum Required Net Revenue (MRNR) (line 2). BPA determines whether MRNR is necessary by evaluating the annual cash inflows and outflows shown on the Statement of Cash Flows. MRNR may be necessary to ensure that the cash provided by current operations (line 11) will be sufficient to cover the planned amortization payments (the difference between lines 16 and 24) without causing the annual increase (decrease) in cash (line 26) to be negative. The MRNR determined in the Statement of Cash Flows is incorporated in the Income Statement (Table 1-1, line 26).

BP-24-FS-BPA-06A, page 4

BPA Capital Investment Cash Flow Lifecycle (BP-24-FS-BPA-06A)

financing section, line 21	Borrow/Increase in LT debt	\$ in	\$ 518,492
operating section, line 4	revenue financing	\$ in	\$ 55,000
investment section, line 17	investment in utility plant	\$ out	\$ (573,492)
	Total financing and investment		\$ -
operating section, line 6	Recovery, depreciation	\$ in	\$ 573,492
financing section, line 2	Repayment of debt	\$ out	\$ (518,492)
	over(under) recovery		\$ 55,000

TABLE 1-2 TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS

(\$000)

		A 2024	B 2025
1 CA	SH FROM CURRENT OPERATIONS:	2024	2023
2	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723
3	CASH FLOW	(249)	(277)
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55.000	55,000
5	EXPENSES NOT REQUIRING CASH:	55,000	55,000
-	DEPRECIATION & AMORTIZATION	257.000	242.050
6 7	TRANSMISSION CREDIT PROJECTS NET INTEREST	357,998 3,656	343,958 2,918
	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	2,918
8			
10	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
10	NON-CASH REVENUES/ACCRUAL REVENUES LGIA	(24.112)	(26 502)
		(24,112)	(26,502)
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)
	SH PROVIDED BY CURRENT OPERATIONS	370,093	353,164
14			
	SH USED FOR CAPITAL INVESTMENTS:		
16	INVESTMENT IN:		
17	UTILITY PLANT	(573,492)	(557,985)
18 CA	SH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)
19			
20 CA	SH FROM TREASURY BORROWING AND APPROPRIATIONS:		
21	INCREASE IN LONG-TERM DEBT	518,492	502,985
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	-
23	REPAYMENT OF CAPITAL LEASES	(92,441)	(110,726)
24	REPAYMENT OF LONG-TERM DEBT	(205,012)	(187, 438)
25	REPAYMENT OF CAPITAL APPROPRIATIONS	-	-
26 CA	SH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821
27			
28 AN	NUAL INCREASE (DECREASE) IN CASH 1/		
29			
	ANNED NET REVENUE FOR RISK		
31			
	TAL ANNUAL INCREASE (DECREASE) IN CASH	-	

1/ Line 24 must be greater than or equal to zero, otherwise net revenues will be added so that there are no negative cash flows for the year.

Increased Use of Revenue Financing Is Harming Customers

BPA is steadily increasing its use of revenue financing to cover the costs of Investment in Utility Plant

Customers prepaying for Utility Plant construction projects and upgrades

	2025		2024	2023	2022	2021	2020	Total
Revenue Financing \$	55,000	\$	55,000	\$ 40,000	\$ 40,000	\$ 26,442	\$ 26,442	\$ 242,884
	BP-24-FS	-BP	A-06A	BP-22-FS	-BPA-09A	BP-20-FS	-BPA-09A	

BPA's current process is to include utility plant financed by revenue financing, or customer prepayment, in revenue requirement depreciation to "recover" the cost of utility plant thereby <u>double charging customers</u> for the revenue financed portion of utility plant.

6

BPA Capital Investment Cash Flow Lifecycle (BP-24-FS-BPA-06A)						
financing section, line 21 Borrow/Increase in LT debt \$ in				518,492		
operating section, line 4	revenue financing	\$ in	\$	55,000		
investment section, line 17	investment in utility plant	\$ out	\$	(573,492)		
	Total financing and investment		\$	-		
operating section, line 6	Recovery, depreciation	\$ in	\$	573,492		
financing section, line 2		<u> </u>	<u>~</u>	(510 400)		
mancing section, line 2	Repayment of debt	\$ out	Ş	(518,492)		

Revenue Financing Is Customer Prepayment for Plant, No Cost for BPA To Recover

TABLE 1-2

TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS

^(\$000)

		A 2024	B 2025
1	CASH FROM CURRENT OPERATIONS:	2024	2025
2	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723
3	CASH FLOW	(249)	(277)
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55.000	55.000
5	EXPENSES NOT REQUIRING CASH:	55,000	33,000
6	DEPRECIATION & AMORTIZATION	357,998	343,958
7	TRANSMISSION CREDIT PROJECTS NET INTEREST	3,656	2,918
8	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559
9	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
10	NON-CASH REVENUES/ACCRUAL REVENUES	(10,500)	(10,900)
11	LGIA	(24,112)	(26,502)
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)
	CASH PROVIDED BY CURRENT OPERATIONS	370.093	353,164
13	CASH PROVIDED BI CORRENT OPERATIONS	370,093	355,104
	CASH USED FOR CAPITAL INVESTMENTS:		
16	INVESTMENT IN:		
17	UTILITY PLANT	(573,492)	(557,985)
	CASH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)
18	CASH USED FOR CAPITAL INVESTMENTS	(575,492)	(557,985)
	CASH FROM TREASURY BORROWING AND APPROPRIATIONS:		
20	INCREASE IN LONG-TERM DEBT	518,492	502,985
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	302,963
23	REPAYMENT OF CAPITAL LEASES	(92,441)	(110,726)
23	REPAYMENT OF LONG-TERM DEBT	(205,012)	(187,438)
25	REPAYMENT OF CAPITAL APPROPRIATIONS	(203,012)	(107,430)
	CASH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821
20	CASH FROM TREASORT BORROWING AND AFFROPRIATIONS	203,399	204,821
_	ANNUAL INCORPORTATION IN CACU 1/		
	ANNUAL INCREASE (DECREASE) IN CASH 1/		-
29			
	PLANNED NET REVENUE FOR RISK		-
31	TOTAL ANNUAL INCREASE (DECREASE) IN CASH		
32	TOTAL ANNUAL INCREASE (DECREASE) IN CASH		-

BPA Capital I	Investment Cash Flow Lifecycle (BP-24-FS-	BPA-06A)	
financing section, line 21	Borrow/Increase in LT debt	\$ in	\$ 518,492
operating section, line 4	revenue financing	\$ in	\$ 55,000
investment section, line 17	investment in utility plant	\$ out	\$ (573,492)
	Total financing and investment		\$ -
operating section, line 6	Recovery, depreciation	\$ in	\$ 573,492
financing section, line 2	Repayment of debt	\$ out	\$ (518,492)
	over(under) recovery		\$ 55,000

In the operating section of the Transmission Revenue Requirement Statement of Cash Flows, customers prepay for transmission plant (line 4) in the current rate year and pay for the plant again in subsequent rate years over the recovery period of the plant (line 6).

Since customers prepaid the investment in utility plant, BPA already received the costs of the plant from customers and there are no BPA costs to recover.

1/ Line 24 must be greater than or equal to zero, otherwise net revenues

Remedy Option: Create a Regulatory Liability or Deferred Liability

TABLE 1-2 TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS



1 (ASH FROM CURRENT OPERATIONS:	A <u>2024</u>	в 2025
2	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723
3	CASH FLOW	(249)	(277)
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55,000	55,000
5	EXPENSES NOT REOUIRING CASH:		
6	DEPRECIATION & AMORTIZATION	357,998	343,958
7	TRANSMISSION CREDIT PROJECTS NET INTEREST	3,656	2,918
8	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559
9	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
10	NON-CASH REVENUES/ACCRUAL REVENUES		
11	LGIA	(24,112)	(26,502)
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)
	CASH PROVIDED BY CURRENT OPERATIONS	370,093	353,164
14			
	CASH USED FOR CAPITAL INVESTMENTS:		
16	INVESTMENT IN:		
17	UTILITY PLANT	(573,492)	(557,985)
	CASH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)
19			
	CASH FROM TREASURY BORROWING AND APPROPRIATIONS:		
21	INCREASE IN LONG-TERM DEBT	518,492	502,985
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	-
23	REPAYMENT OF CAPITAL LEASES	(92,441)	(110,726)
24 25	REPAYMENT OF LONG-TERM DEBT	(205,012)	(187,438)
	REPAYMENT OF CAPITAL APPROPRIATIONS		-
26 (27	CASH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821
	ANNUAL INCREASE (DECREASE) IN CASH 1/		
29			
	PLANNED NET REVENUE FOR RISK		
31			
32 1	TOTAL ANNUAL INCREASE (DECREASE) IN CASH	1.1	

A remedy option is to create a Regulatory Liability (or Deferred Liability) for the amount of the revenue financing and amortize over a determined period; thus, the customer prepayment of transmission plant will offset depreciation because BPA does not need recovery of costs prepaid by customers.

New line for a Regulatory Liability Amortization to offset depreciation (operating section)

Adjusted Cash From Current Operations using Regulatory Liability method

5	Expenses Not Requiring Cash	
6	Depreciation & Amortization	357,998
7	Amortization Regulatory Liability Revenge Financing	(4,858)
8	Transmission Credit Projects Net Interest	3,656
9	Amortization of Capitalized Bond Premiums	559
10	Capitalization Adjustment	(18,968)
11	Non-Cash Revenues/Accrual Revenues	
12	LGIA	(24,112)
13	AC Intertie CO/Fiber	(3,791)
14 C	ash Provided by Current Operations	365,235

1/ Line 24 must be greater than or equal to zero, otherwise net revenues will be added so that there are no negative cash flows for the year.

Remedy Option: Create a Regulatory Liability or Deferred Liability (cont.)

TABLE 1-2

TRANSMISSION REVENUE REQUIREMENT STATEMENT OF CASH FLOWS

(\$000)

		A <u>2024</u>	В <u>2025</u>					
1	CASH FROM CURRENT OPERATIONS:	2024	2023					
2	TOTAL MINIMUM REQUIRED NET REVENUE	54,751	54,723					
3	CASH FLOW	(249)	(277)					
4	REVENUE FINANCING MINIMUM REQUIRED NET REVENUE	55,000	55,000					
5	EXPENSES NOT REQUIRING CASH:	55,000	55,000					
6	DEPRECIATION & AMORTIZATION	357,998	343,958	Regulatory Liability Ai	mortization to offset depreciation (opera	ating se	ecti	on)
7	TRANSMISSION CREDIT PROJECTS NET INTEREST	3,656	2,918					
8	AMORTIZATION OF CAPITALIZED BOND PREMIUMS	559	559					
9	CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)					
10	NON-CASH REVENUES/ACCRUAL REVENUES							
11	LGIA	(24,112)	(26,502)					
12	AC INTERTIE CO/FIBER	(3,791)	(3,524)					
13	CASH PROVIDED BY CURRENT OPERATIONS	370,093	353,164	PDA cach flows us	ing the regulatory liability optic	50		
14				BPA Cash hows us	ing the regulatory liability optic)[]		
15	CASH USED FOR CAPITAL INVESTMENTS:							
16	INVESTMENT IN:			PDA Capita	I Investment Cash Flow Lifecycle (BP-24-FS-BPA-06	- ^)		
17	UTILITY PLANT	(573,492)	(557,985))A)		
18	CASH USED FOR CAPITAL INVESTMENTS	(573,492)	(557,985)	financing section, line 21	Borrow/Increase in LT debt	\$ in	\$	518,492
19				operating section, line 4	revenue financing	\$ in	Ś	55,000
20	CASH FROM TREASURY BORROWING AND APPROPRIATIONS:						ž	
21	INCREASE IN LONG-TERM DEBT	518,492	502,985	investment section, line 17	investment in utility plant	Ş out	Ş	(573,492)
22	DEBT SERVICE REASSIGNMENT PRINCIPAL	(17,640)	-		Total financing and investment		\$	-
23		(92,441)	(110,726)	operating section, line 6	Recovery, depreciation	\$ in	ć	573,492
24		(205,012)	(187,438)				2	
25	REPAYMENT OF CAPITAL APPROPRIATIONS	-	-	operating section	Regulatory Liability Amort (revenue financing)	-	Ş	(55,000)
26	CASH FROM TREASURY BORROWING AND APPROPRIATIONS	203,399	204,821	financing section, line 2	Repayment of debt	\$ out	\$	(518,492)
27						+		
28	ANNUAL INCREASE (DECREASE) IN CASH 1/	-			over(under) recovery		\$	-
29								
	PLANNED NET REVENUE FOR RISK	-	-					
31								
32	TOTAL ANNUAL INCREASE (DECREASE) IN CASH		-					

1/ Line 24 must be greater than or equal to zero, otherwise net revenues

will be added so that there are no negative cash flows for the year.

BPA's current over-recovery process is a growing burden on its transmission customers.

	2025		2024	2023	2022	2021		2020	Total
Revenue Financing \$	55,000	\$	55,000	\$ 40,000	\$ 40,000	\$ 26,442	\$	26,442	\$ 242,884
10	BP-24-FS	-BP	A-06A	BP-22-FS	-BPA-09A	BP-20-FS	-BP	A-09A	

BPA needs to correct or eliminate the MRNR over-recovery and revenue financing processes. Further, BPA should credit customers the \$242.8 million prepaid on transmission plant through revenue financing and relieve customers of BPA's current double charging process of "recovering" the cost of plant again.

BPA Capital In	ivestment Cash Flow Lifecycle (BP-24-FS-B	3PA-06A)	
financing section, line 21	Borrow/Increase in LT debt	\$ in	\$ 518,492
operating section, line 4	revenue financing	\$ in	\$ 55,000
investment section, line 17	investment in utility plant	\$ out	\$ (573,492)
	Total financing and investment		\$ -
operating section, line 6	Recovery, depreciation	\$ in	\$ 573,492
financing section, line 2	Repayment of debt	\$ out	\$ (518,492)
	over(under) recovery		\$ 55,000

Questions?