

# **2008 Transmission Rate Case Revenue Requirement**

**The following information is provided as reference material for the 2010 BPA Rate Case, and was originally presented at the October 3, 2006, 2008-2009 Transmission Rate Case Customer Workshop.**



**TRANSMISSION REVENUE REQUIREMENT  
INCOME STATEMENT  
(\$thousands)**

	<b>A</b>	<b>B</b>
	<b>FY 2008</b>	<b>FY 2009</b>
1 OPERATING EXPENSES		
2 OPERATION AND MAINTENANCE	284,484	295,742
3 TRANSMISSION ACQ & ANCILLARY SERVICES	74,279	75,860
4 NON-FEDERAL PROJECTS DEBT SERVICE	11,034	13,434
5 FEDERAL PROJECTS DEPRECIATION	190,229	198,535
6 TOTAL OPERATING EXPENSES	560,026	583,571
7 INTEREST EXPENSE		
8 DEBT SERVICE REASSIGNMENT INTEREST	42,193	41,993
9 INTEREST ON FEDERAL INVESTMENT -		
10 ON APPROPRIATED FUNDS	34,252	31,992
11 ON LONG-TERM DEBT	117,956	131,324
12 INTEREST INCOME	(10,287)	(10,349)
13 AMORTIZATION OF CAPITALIZED BOND PREMIUMS	1,489	1,051
14 CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
15 AFUDC	(10,295)	(10,798)
16 NET INTEREST EXPENSE	156,340	166,245
17 TOTAL EXPENSES	716,366	749,816
18 MINIMUM REQUIRED NET REVENUES 1/	36,183	43,503
19 PLANNED NET REVENUES FOR RISK	0	0
20 TOTAL PLANNED NET REVENUES	36,183	43,503
<b>21 TOTAL REVENUE REQUIREMENT</b>	<b>752,549</b>	<b>793,319</b>

1/ SEE NOTE ON CASH FLOW TABLE.

Financial Disclosure Statement

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**TRANSMISSION REVENUE REQUIREMENT  
 STATEMENT OF CASH FLOWS  
 (\$thousands)**

	<b>A</b>	<b>B</b>
	<b>FY 2008</b>	<b>FY 2009</b>
1 CASH FROM CURRENT OPERATIONS:		
2     MINIMUM REQUIRED NET REVENUES 1/	36,183	43,503
3     EXPENSES NOT REQUIRING CASH:		
4         FEDERAL PROJECTS DEPRECIATION	190,229	198,535
5         NON-FEDERAL PROJECTS DEBT SERVICE	11,034	13,434
6         AMORTIZATION OF CAPITALIZED BOND PREMIUMS	1,489	1,051
7         CAPITALIZATION ADJUSTMENT	(18,968)	(18,968)
8         ACCRUAL REVENUES (AC INTERTIE/FIBER)	(31,873)	(41,763)
9 CASH PROVIDED BY CURRENT OPERATIONS	188,094	195,792
10 CASH USED FOR CAPITAL INVESTMENTS:		
11     INVESTMENT IN:		
12         UTILITY PLANT	(322,595)	(287,698)
13 CASH USED FOR CAPITAL INVESTMENTS	(322,595)	(287,698)
14 CASH FROM TREASURY BORROWING AND APPROPRIATIONS:		
15     INCREASE IN LONG-TERM DEBT	307,595	272,698
16     DEBT SERVICE REASSIGNMENT PRINCIPAL	(4,509)	(7,449)
17     REPAYMENT OF LONG-TERM DEBT	(137,119)	(159,710)
18     REPAYMENT OF CAPITAL APPROPRIATIONS	(31,466)	(13,633)
19 CASH FROM TREASURY BORROWING AND APPROPRIATIONS	134,501	91,906
20 ANNUAL INCREASE (DECREASE) IN CASH	0	0
21 PLANNED NET REVENUES FOR RISK	0	0
22 TOTAL ANNUAL INCREASE (DECREASE) IN CASH	0	0

1/ Line 20 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.

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**SEGMENTED TRANSMISSION REVENUE REQUIREMENTS**  
 (\$thousands)

	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>
	<b>TOTAL</b>	<b>GI</b>	<b>NETWORK</b>	<b>SOUTH INTER</b>	<b>EAST INTER</b>	<b>UTIL DELIV</b>	<b>DSI</b>	<b>ANCILL SERV</b>
<b>FY 2008</b>								
1 Operations & Maintenance	284,484	3,815	179,421	31,422	2,191	3,140	2,311	62,184
2 Transmission Acq & Anc Serv	74,279	47	30,712	1,956	13	483	34	41,034
3 Non-Federal Debt Service	11,034		9,164	1,870				
4 Depreciation	190,229	1,982	137,798	25,763	3,888	674	864	19,260
5 Net Interest Expense	156,340	1,548	128,885	17,551	2,235	399	684	5,038
6 Planned Net Revenues	36,183	109	29,874	5,610	158	28	48	356
7 Total Transmission Rev Req	752,549	7,501	515,854	84,172	8,485	4,724	3,941	127,872
	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>
	<b>TOTAL</b>	<b>GI</b>	<b>NETWORK</b>	<b>SOUTH INTER</b>	<b>EAST INTER</b>	<b>UTIL DELIV</b>	<b>DSI</b>	<b>ANCILL SERV</b>
<b>FY 2009</b>								
8 Operations & Maintenance	295,742	3,972	186,719	32,697	2,281	3,269	2,405	64,399
9 Transmission Acq & Anc Serv	75,860	47	32,203	1,998	13	531	34	41,034
10 Non-Federal Debt Service	13,434		10,184	3,250				
11 Depreciation	198,535	1,987	145,882	27,283	3,882	678	863	17,960
12 Net Interest Expense	166,245	1,491	137,633	19,220	2,093	381	653	4,774
13 Planned Net Revenues	43,503	76	35,489	7,535	107	19	33	244
14 Total Transmission Rev Req	793,319	7,573	548,110	91,983	8,376	4,878	3,988	128,411

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