Proposed Test Year 13 Month Average for 2010 Composite Cost of Long-term Debt (\$000's)

ACTUAL YEAR 2010 1/

								/5		Total 4/						
	Coupon	ssue		13 Month Avg. Bal.	Hedge/			Capital	Interest	Premium	Discount	Expense	Cost of	Capitat	Moody's Utility	Weighted Moody's Litility
Description	Rate	Date	Date	Amount	Premium	Discount	Expense	Employed	Charge	Amortization	Amortization	Amortization	Capital		A-Rated Bond Index	A-Rated Bond Index
First Mortgage Bonds											***	***				The state of the s
Series Due August 1, 2010 (FMB) 2/	4.7500	Aug-03	Aug-1D	107,692	_	262	983	106,447	4.849	_	37	140	5,026	4.72%	6,79%	0.23%
Series Due August 28, 2012 (FMB)	8.0000	Aug-02	Aug-12	450,000	_	-	5,687	444.313	36,000	_	45D	119	36,569	8.23%	7.17%	1,03%
Becker (92A) due March 1, 2019 (PC) (FMB) Series N 1/	6,5430	Mar-92	Mar-19	27,900	_	-	993	26,907	1.825	_		52	1,878		8,97%	0.08%
Becker (93A) due September 1, 2019 (PC) (FMB) Series O 1/	6,5430	Sep-93	Sep-19	50,000	-	_	1,073	48.927	3.272	_	_	55	3,327	6.80%	7,04%	
Becker (93B) due September 1, 2019 (PC) (FMB) Series P 1/	6.5430	Sep-93	Sep-19	50,000	_	_	1.057	48,943	3,272	_	_	55	3,326	6.80%	7.04%	0.17%
City of Becker due April 1, 2030 (PC) 1/	6.5430	Apr-00	Apr-30	69,000	_	-	348	68,652	4,515	_		45	4,560	6.64%	8,29%	0.11%
Series due July 1, 2025 (FMB)	7,1250	Jul-95	Jul-25	250,000	-	2,330	1,898	245.772	17.813	_	78	63	17,953	7.30%	7,70%	0.18%
Series due March 1, 2028 (FMB)	6.5000	Mar-98	Mar-28	150,000	_	1,761	1,475	146.764	9,750	_	59	49	9,858	6.72%	7.16%	0.61%
Series Due July 15, 2035 (FMB)	5.2500	Juj-05	Juf-35	250,000	_	485	3.032	246.483	13,125	_	16	101	13,242	5.37%	5.51%	0,34%
Series Due June 1, 2036 (FMB)	6.2500	May-06	Jun-36	400,000	16,202	1,404	4,877	409.921	25,000	545	35	174	24,665	6.02%	6,42%	0.44%
Series Due July 1, 2037 (FMB)	6,2000	Jun-07	Juf-37	350,000	1,894	1,988	4,337	345,569	21,700	189	66	144	21,721	6,29%	6,30%	0.85%
Series Due March 1, 2018 (FMB)	5,2500	Mar-08	Mar-18	500,000	(5,167)	1,520	4,815	488,497	26,250	(518)	153	484	27,405	5.61%	6.21%	0.71%
Series Due November 1, 2039 (FMB)	5.3500	Nov-09	Nov-39	300,000	(3,209)	570	4.154	292,067	16,050	(107)	19	139	16.315	5.59%	5.£1% 5.63%	0,98%
Series Due August 15, 2015 (FMB) 3/	1.9500	Aug-10	Aug-15	96,154	,	207	969	94,977	1,896	(101)	39	178	2,113	2.22%		0.53%
Series Due August 15, 2040 (FMB) 3/	4.8500	Aug-10	Aug-40	96,154	_	295	1,256	94,603	4,715		59	39	4,763	5.03%	5.01%	0.15%
		•		,			*,200	54,555	4,110	-	9	39	4,763	0.03%	5.01%	0.15%
Seeley & Right of Way Notes	var	var	var	43	_	_	_	43	1			_		n 220/		
								70	•	_	-	-	,	2.33%		
TOTAL DEBT				3,146,943	9,721	10,822	36,954	3,108,887	190,032	109	961	1,836	192,722	6.20%		
				-,,	-,,-,,	.0,022	00,004	2,100,001	100,002	103	301	1,030	192,122	0.20%		
Unamortized Loss on Reacquired Debt								(22,155)					2 447			
Fees on 5-year Credit Factity 4/								(22,,00)					2,417 199			
GRAND TOTAL								3,086,733					195,339	C 220/1	1	
								5,000,133					190,239	6.33%	ļ	6.53%

COST OF DEBT

- 1/ Long Term Debt not adjusted for MERP, Becker Bond Interest Rate adjusted from 8.500% to 6.543% (1.857% Adjustment).
 2/ NSPM maturity on 8/1/2010 a \$175M First Mortgage Bond. The \$107.692MM balance represents 3 of 13 months average balance.
 3/ NSPM issued two \$230M First Mortgage Bond tranches totaling \$500M on 8/1 1/2010. Average Balance represents 5 of 13 Months.
 4/ Up Front Fees associated with the 5 Year Credit Feelifty are amortized over the life of the facility and are incorporated into the long-term debt rate.
 5/ Capital Employed is based on the Premium / Discount / Expense Balances representing the initial balances. New and Maturing Debt averaged on number of months in the year.

Source: Statement G Working Papers Page 2 of 5