MONTANA-DAKOTA UTILITIES CO. 2015 O&M BUDGET VS 2014 ACTUAL SOUTH DAKOTA ELECTRIC O&M

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Object	Object Des	Charging	Charging Responsibility Descri	2014 Actual	2015 Budget	Change	% change	
5911	Software M	129	Credit Collections	3,564	1	(3,563)	-100.0%	not review
		235	Sheridan District Manager	2,090	2,100	10	0.5%	not review
		721	IT Risk Mgt	392,315	480,500	88,185	22.5%	review
		723	Information Tech, Dir	54		(54)	-100.0%	not review
		810	Heskett Station Manager	6,391	2,000	(4,391)	-68.7%	not review
		820	Lewis & Clark Station Manager	61,230	62,000	770	1.3%	not review
		851	Glendive Turbine	303		(303)	-100.0%	not review
		852	Miles City Turbine	303		(303)	~100.0%	not review
		883	Electric System Manager	216,460	216,000	(460)	-0.2%	not review
		884	Electric Transmission Eng.	26,158	17,350	(8,808)	-33.7%	not review
		887	Dir. of Distrib, Engineering	25,347	26,000	2,653	10.5%	not review
		888	Communications	293,240	349,966	56,726	19.3%	review
		926	Information Systems	589,519	631,500	41,981	7.1%	review
		951	GIS Department	175,997	248,545	72,548	41.2%	review
		963	VP Human Resources	1,443		(1,443)	-100.0%	not review
		984	Mobile Services Manager	88,812	113,596	24,784	27.9%	review
		994	MDUR Cross Charge to MDU	178,273	202,240	23,967	13.4%	review
	Software M	aintenanc	e Total	2,089,760	2,438,359	348,600	16.7%	
Grand 1	Total			2,089,760	2,438,359	348,600	16.7%	

		EL - SD			PE	ER JDE ACC	OUNTS					
		2014	Pro forma		Pr	roduction	Transmission	Distribution	Customer Acct.	A&G	total	
129	Credit Collections	74	74	1/					74		74	-
712	Meridian - Cust Service Center	29	29	1/					29		29	-
721	IT Risk Mgt	14,288	14,288	6/						14,288	14,289	-
723	Information Tech, Dir	1	1	1/						1	1	
B10	Heskett Station Manager	341	341	1/		341					341	•
820	Lewis & Clark Station Manager	3,294	3,294	1/		3,294					3,294	-
851	Glendive Turbine	16	16	1/		16					16	-
852	Miles City Turbine	16	16	1/		16					16	-
883	Electric System Manager	12,142	12,142	1/		10,267	1,875				12,142	-
884	Electric Transmission Eng.	1,989	1,989	1/			1,989				1,989	-
887	Dir. of Distrib, Engineering	1,262	1,262	1/				1,262			1,262	-
888	Communications	17,468	17,468	7/		5,774	8,044			3,650	17,468	-
926	Information Systems	18,789	20,123	2/					2,572	16,217	18,789	-
951	GIS Department	2,868	2,868	3/				2,868			2,868	-
963	VP Human Resources	51	51	1/						51	51	-
964	Mobile Services Manager	1,684	2,360	4/				1,326	358		1,684	-
994	MDUR Cross Charge to MDU	6,823	7,737	5/						6,823	6,823	-
	Other				•						-	
		81,135	84,059		Per Books	19,708	11, 9 08	5,456	3,033	41,030	81,135	-
					Proforma cha	inges						
		Per O&M	Proforma	Change	Info Sys				183	1,151	1,334	7.1%
	Production	19,708	19,708	-	Mobile Svc			532	144		676	
	Transmission	11,908	11,908	-	MDUR					914	914	13,4%
	Distribution	5,456	5,988	532								
	Customer Acct.	3,033	3,360	327	Pro forma adjust.	-	-	532	327	2,065	2,924	
	A&G	41,030	43,095	2,065								
	Total	81,135	84,059	2,924	Total Pro Forma	19,708	11,908	5,988	3,360	43,095	84,059	

1/ No change.

2/ Software fees increasing on all software, i.e. JDE. Use 2015 budget.

3/ No change. Most is under contact expiring in late 2015.

4/ Increase for upgrade of fixed network.

5/ Increase in software, largely for Tax Dept.

6/ Annualized Jan-May 2015 is more than 2014. Use Budgeled increase.

7/ Jan-May 2015 is similar to 2014. No change.

964 Mobile Services Manager

increase in 2015 \$18,000

Allocate to Electric - (#28) 57.300000% Corporate Overhead

Allocation to SD (#24) 6.555995% O&M EXCLUDING FUEL & PURCHASED POWER

Increase to South Dakota Electric \$678

Upgrade fixed network and other maintenance

Mulkern, Rita

From:

Hirst, Mike

Sent:

Thursday, March 19, 2015 10:34 AM

To:

Mulkern, Rita

Subject:

RE: O&M Changes - 2015 Budget

Increase due to upgrade to the fixed network in 2013 and Maintenance not in O&M until 2015 est. 18,000 Upgrade of Field Deployment Manager Maintenance not in O&M for 2104 but budgeted in 2015 est 6000 (note this project has been delayed and these budgeted dollars my not be required in 2015)

Also included in the 2015 budget was approximately 12,000 for maintenance on a mapping application which will not be spent.

Hope this helps

From: Mulkern, Rita

Sent: Tuesday, March 17, 2015 9:58 AM

To: Hirst, Mike

Subject: O&M Changes - 2015 Budget

Regulatory Affairs is preparing several rate cases, and one of the items I am reviewing is the change from actual costs in 2014 to the budgeted costs in 2015. For your responsibility, software maintenance is projected to increase from 2014 to 2015 for Montana-Dakota , as shown below. Would you be able to identify the reasons for the projected increase, and provide any supporting documents for the derivation of the 2015 budget? If you have any questions, please contact me. Thank you.

Object	Charging Re	Charging Responsibility Desc	2014 Actual	2015 Budget	Change	% Change
5911	964	Mobile Services Manager	\$88,812	\$113,596	\$24,784	27.9%

Rita A. Mulkern
Montana-Dakota Utilities Co.
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(701)222-7854

MONTANA-DAKOTA UTILITIES CO. ELECTRIC O&M BY RESPONSIBILITY 2014

Sum of Amount		T		,	Juris	
	Charging Responsibility Descri	Object	Object Description	Ferc Minor	SD	Grand Total
129	Credit Collections	5911	Software Mainter		74	74
		- 3311	Software Maintena		74	74
	Credit Collections Total				74	74
129 Total					74	74
712	Meridian - Cust Service Center	5911	Software Mainter	903	29	29
		<u> </u>	Software Maintena		29	29
	Meridian - Cust Service Center Total				29	29
712 Total					29	29
721	IT Risk Mgt	5911	Software Mainter	921	14,287	14,287
			Software Maintena	nce Total	14,287	14,287
	IT Risk Mgt Total				14,287	14,287
721 Total					14,287	14,287
723	Information Tech, Dir	5911	Software Mainter	921	1	1
			Software Maintena	nce Total	1	1
	Information Tech, Dir Total				1	1
723 Total					1	1
810	Heskett Station Manager	5911	Software Mainter	506	341	341
			Software Maintena	nce Total	341	341
	Heskett Station Manager Total				341	341
810 Total					341	341
820	Lewis & Clark Station Manager	5911	Software Mainter		802	802
				506	2,225	2,225
				514	267	267
			Software Maintena	nce Total	3,294	3,294
	Lewis & Clark Station Manager Total				3,294	3,294
820 Total					3,294	3,294
851	Glendive Turbine	5911	Software Mainter		16	16
			Software Maintena	nce Total	16	16
	Glendive Turbine Total	<u> </u>			16	16
851 Total					16	16
852	Miles City Turbine	5911	Software Mainter		16	16
			Software Maintena	nce Total	16	16
050 7 1	Miles City Turbine Total				16	16
852 Total					16	16
883	Electric System Manager	5911	Software Mainter		10,267	10,267
			.,	560	1,875	1,875
			Software Maintena	nce Lotal	12,142	12,142
002 Tatal	Electric System Manager Total	-			12,142	12,142
883 Total	Floatria Transmississ For	6044	Coffuges Melala	560	12,142	12,142
884	Electric Transmission Eng.	5911	Software Mainter	570	103	103
			Coffuero Mointano		1,887	1,887
	Electric Transmission Eng. Total	-	Software Maintena	ice rotal	1,989	1,989
884 Total	Electric transmission Eng. Total	 			1,989	1,989
887	Dir. of Distrib, Engineering	5014	Coffugers Mainte	E 0 0	1,989	1,989
001	Dir. of Distrib. Engineering	5911	Software Mainter	580 590	44	1 219
			Software Maintena		1,218	1,218
	Dir. of Distrib. Engineering Total		Journale Mailitella	ice Iulai	1,262 1,262	1,262 1,262
887 Total	Dir. Of Distrib. Engineering Total	+			1,262	
888	Communications	5911	Software Mainter	556		1,262
000	COMMUNICATIONS	1 180	Software Mainter	560	5,774	5,774
				561	8,038	8,038
		1		921	3 155	3 155
					3,155	3,155
		1	<u> </u>	935	496	496

MONTANA-DAKOTA UTILITIES CO. ELECTRIC O&M BY RESPONSIBILITY 2014

Sum of Amount					Juris	
Charging Respoi	Charging Responsibility Descri	Object	Object Description	Ferc Minor	SD	Grand Total
888	Communications	5911	Software Maintena		17,468	17,468
	Communications Total				17,468	17,468
888 Total					17,468	17,468
926	Information Systems	5911	Software Mainter	903	2,572	2,572
				921	16,217	16,217
			Software Maintena	nce Total	18,789	18,789
	Information Systems Total				18,789	18,789
926 Total					18,789	18,789
951	GIS Department	5911	Software Mainter	588	2,868	2,868
			Software Maintena	nce Total	2,868	2,868
	GIS Department Total				2,868	2,868
951 Total					2,868	2,868
963	VP Human Resources	5911	Software Mainter	921	51	51
			Software Maintena	nce Total	51	51
	VP Human Resources Total				51	51
963 Total	1 11 11 11 11 11 11 11 11 11 11 11 11 1				51	51
964	Mobile Services Manager	5911	Software Mainter	588	1,325	1,325
				902	358	358
			Software Maintena	nce Total	1,684	1,684
	Mobile Services Manager Total				1,684	1,684
964 Total					1,684	1,684
994	MDUR Cross Charge to MDU	5911	Software Mainter	921	6,823	6,823
			Software Maintena	nce Total	6,823	6,823
	MDUR Cross Charge to MDU Total				6,823	6,823
994 Total					6,823	6,823
Grand Total					81,135	81,135