Exhibit No.

6 m + 1 m

Issues: Rate Design Witness: Petree Eastman

Type of Exhibit: Direct Testimony
Sponsoring Party: Municipal Group

St. Louis County Municipal League

City of O'Fallon City of Creve Coeur City of University City

City of Olivette City of St. Ann City of Kirkwood

City of Bellafontaine Neighbors

City of Florissant

City of Richmond Heights

City of Twin Oaks City of Ballwin City of Brentwood

Village of Riverview Gardens

City of St. John City of Sunset Hills

MISSOURI PUBLIC SERVICE COMMISSION

CASE NO. ER 2011-0028

DIRECT TESTIMONY

OF

PETREE A. EASTMAN

ON BEHALF OF

THE MUNICIPAL GROUP:
ST. LOUIS COUNTY MUNICIPAL LEAGUE
CITY OF O'FALLON, CITY OF CREVE COEUR, CITY OF UNIVERSITY CITY,
CITY OF OLIVETTE, CITY OF ST. ANN, CITY OF KIRKWOOD,
CITY OF BELLAFONTAINE NEIGHBORS, CITY OF FLORISSANT,
CITY OF RICHMOND HEIGHTS, CITY OF TWIN OAKS,
CITY OF BALLWIN, CITY OF BRENTWOOD, VILLAGE OF RIVERVIEW,
CITY OF ST. JOHN, AND CITY OF SUNSET HILL

February 10, 2011

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Union Electric Company d/b/a AmerenUE's Tariff to Increase its Annual Revenues for Electric Service	Case No. ER-2011-0028					
AFFIDAVIT OF	PETREE A. EASTMAN					
STATE OF MISSOURI)						
COUNTY OF ST. LOUIS)						
Petree A. Eastman, being first duly sworn on	her oath, states:					
1. My name is Petree A. Eastman	a. I am a self-employed consultant, currently					
consulting with the St. Louis County Municip	pal League.					
2. Attached hereto and made a pa	art hereof for all purposes is my Direct Testimony					
on behalf of the "Municipal Group" which is	comprised of the St. Louis County Municipal					
League, the cities of O'Fallon, Creve Coeur, I	University City, Olivette, St. Ann, Kirkwood,					
Bellefontaine Neighbors, Florissant, Richmor	nd Heights, Twin Oaks, Ballwin, Brentwood,					
Riverview, St. John and Sunset Hills, consisti	ng of / / pages, all of which have been prepared					
in written form for introduction into evidence	in the above referenced docket.					
3. I hereby swear and affirm that	my answers contained in the attached testimony to					
the questions therein propounded are true and	correct.					
_	PETREE A. EASTMAN					
Subscribed and sworn to before me this						
- 411 .0	Notary Public					
	MARY McDANIEL lotary Public-Notary Seal STATE OF MISSOURI St. Louis County mission Expires March 24, 2013 Commission #09406816					

1	Direct Testimony of Petree A. Eastman
2	Case No. ER-2011-0028
3	Please state your name and business address.
4	Petree A. Eastman. My business address is 560 Warren Ave. University City, MO 63130
5	By whom are you employed?
6	I am self-employed. I am currently consulting with the St. Louis County Municipal League.
7	Describe your educational background, work experience and duties in your position?
8	I have a BA from Webster University, a JD from Saint Louis University and a Masters in City
9	Planning from the University of California-Berkeley. I was previously employed by the City of
10	University City as Assistant City Manager and the chief sustainability officer for the City. My
11	primary responsibilities included research and analysis of programs and processes for improved
12	efficiency and quality of services. I was regularly called upon to seek methods of reducing costs
13	or increasing revenues without negatively impacting the high level of service demanded by the
14	community. My previous employment experience was similar in nature as well. Currently, I am
15	assisting the St. Louis County Municipal League in analyzing the proposed tariffs with regard to
16	municipal street lighting (5M, 6M and 7M) and Union Electric Company d/b/a AmerenUE's
17	(hereafter "Ameren") Class Cost of Service Study ordered by the Missouri Public Service
18	Commission in the last rate case, ER-2010-0036.
19	On whose behalf are you appearing in this proceeding?
20	The "Municipal Group", which is comprised of the St. Louis County Municipal League, the
21	cities of O'Fallon, Creve Coeur, University City, Olivette, St. Ann, Kirkwood, Bellefontaine
22	Neighbors, Florissant, Richmond Heights, Twin Oaks, Ballwin, Brentwood, Riverview, St. John
23	and Sunset Hills.

1 What is the purpose of your testimony?

- 2 The purpose of my testimony is to challenge Ameren's proposed tariff and rate structure for the
- 3 Lighting Class because the impact of the rate design on municipal street lighting customers is
- 4 fundamentally unfair and unreasonable. I will also propose an alternative rate design for the
- 5 Lighting Class that would fairly and evenly distribute whatever overall "across-the-board"
- 6 system average increase is approved by the Missouri Public Service Commission to all members
- 7 of the Lighting Class after removing all pole installation charges for lighting class customers that
- 8 have poles that were installed prior to September 1988.

How is your testimony organized?

9

17

18

19

20

- 10 My testimony is organized as follows:
- Review the Municipal Group's history in both the rate case ER -2010-0036 and the current case ER-2011-0028 and why the municipal group has intervened in this matter.
- How Ameren did not remove pre-1998 pole installation charges from their calculation of the rates for Lighting Class as alleged by Phillip B. Difani, Jr. (Difani Direct Testimony pg. 8) and how application of these hidden charges in their proposed rate design would unfairly impact 5M lighting customers.
 - Propose an alternative method of calculating the rates contained in the Lighting Class that
 evenly distributes whatever "across-the-board" system average increase that the Missouri
 Public Service Commission orders as a result of this case and completely removes all
 pole installation charges for customers with poles that pre-date September 1988.
- 21 My testimony will not address the Class Cost of Service Study (CCOS) conducted by Ameren.
- 22 Insofar as Ameren has not used the CCOS study for its proposed rates for the Lighting Class, the
- 23 Municipal Group will not address its questions and concerns about the Ameren's analysis at this

1 juncture. The Municipal Group makes no admission as to the validity of the CCOS and the 2 references made to it by Ameren's testimony. 3 How did the Municipal Group come to enter the Rate Case? 4 The Municipal Group contested the rates proposed by Ameren in the last rate case (ER-2010-5 0036) before the Missouri Public Service Commission, in particular rates charged under the 5M 6 program. The Municipal Group used the experience of the City of University City to illustrate 7 the problems associated with the 5M rates. Under both the 5M, 6M and 7M customers are billed in bulk. The rates are applied to the number of street lights by street light type. 5M customers 8 9 also pay pole installation charges on their 5M bills for poles that were installed prior to 10 September 1988. 11 The Municipal Group contended that there is a wide gap between the rates under the 5M 12 program for municipalities that pay for utility-owned street lights and those under the 6M 13 program for municipalities that only pay for energy and maintenance on the same type of street 14 lights that are owned by the municipalities. The Municipal Group contended that under most 15 circumstances, the maintenance required under the 5M rate was not significantly more than the 16 maintenance provided to 6M customers, yet the differences between the 5M maintenance and the 6M maintenance was very significant. The Municipal Group contended that despite repeated 17 18 requests by them, Ameren could not provide any information or data to support the differential. 19 No CCOS on Lighting had been performed in decades and the record before the Missouri Public 20 Service Commission did not contain any information on how the Lighting Class rates were 21 designed. 22 The Municipal Group also contended that customers in the 5M class also had to pay installation 23 charges for poles installed prior to September 1988. Customers who had poles installed after

September 1988 pay for pole installation upfront and are not subject to an ongoing rate. The 1 2 Municipal Group contended that after 22 years of paying these charges at least, the cost of any 3 pole installations were paid in full. Ameren could provide no data identifying what poles were at 4 issue, when they were installed, the cost of the installation or proof that the costs for such 5 installations were not fully paid. They also could not identify revenues paid by other utilities 6 (phone, cable, electric distribution) for use of the poles whose installation was paid by the 7 Lighting Class customers. The Municipal Group contended that the revenues from other utilities 8 derived from poles whose installation was paid for by 5M customers, should be applied to the 9 Lighting Class exclusively and not applied to all classes as Ameren stated it did. 10 The Commission ruled that a CCOS be performed and placed a moratorium on any rate increase 11 for the lighting class. 12 What occurred after the Missouri Public Service Commission decision in the last rate case? 13 Without input from the Municipal Group, Ameren performed a CCOS study on Lighting but 14 declined to use it in its rate design for the 5M, 6M and 7M subgroups of the Lighting Class. The 15 Municipal Group will not address the CCOS at this juncture and reserves the right to raise its 16 issues and concerns with it in its Rebuttal Testimony. The Municipal Group is not in agreement 17 with the methodology or results of the CCOS performed by Ameren. 18 What is your understanding of the rate design that is proposed for the Lighting Class? 19 Rather than rely on the CCOS for its Lighting Class rate design, Ameren applied the system 20 average/across the board increase of 10.8 % to the Lighting Class as a whole, but applied 21 differing percentages to 5M, 6M and 7M customer subclasses. This resulted in widely varying 22 lighting rates depending on the subclass and light type. 5M customers would see a 22% in their

- lighting rates, 6M a 20% increase in their lighting rates and 7M would see the system average of
- 2 10.8% (see Tariff Sheets 39, 40, 45, and 50-53.
- 3 Ameren also contends that it eliminated the pole installation charges from the rate calculations.
- 4 However, it is immediately became apparent to the Municipal Group that it was impossible for
- 5 there to be a 10.8% increase to the Lighting Class when its largest subgroup would receive a
- 6 22% increase in their street lighting rates. 5M revenues make up 89.6% of the Lighting Class'
- 7 current revenue. The Municipal Group suspected that the pole installation charges/revenue,
- 8 which accounts for 9.1% of the Lighting Class revenue, was now being spread across all 5M
- 9 customers, even those that paid for pole installation upfront after 1988. This suspicion was
- 10 confirmed in an email received by the Municipal Group's Council from Ameren's Council.
- 11 (Exhibit-PAE-1). The email dialog provides in pertinent part:
- 12 Lee Curtis (Municipal Group-Attorney) to Wendy Tatro (Associate General Counsel-Ameren)
- 13 dated 9-16-2010:
- 14 ... "On a separate matter that I called and left a voice mail for you today. I wonder if you
- 15 could clarify an apparent discrepancy/error that we have noticed between Cooper's and
- Difani's testimony and the filed tariff sheet. In their direct testimony they say the
- proposed rate increase for 5M customers is 9.7% (Difani, p. 7; Cooper pp.23-24) yet the
- actual tariff sheets of 5M service (sheets 39-41) reflect a 22.5% increase over the existing
- rates. For 6M customers their direct testimonies state that those customers will receive a
- 20% increase and, in fact, the 6M Service Classification sheet 29 reflects that 20% rate
- 21 increase. Are we misreading something?"
- 22 Tatro's response to Curtis the next day provided:
- 23 "The two numbers reference two different things.

installed prior to 1988.

1 2 The 5M increase of 9.7% (\$2,722,000) is the portion of the requested rate increase 3 assigned to the 5M class. The 22% comes from a different allocation of costs within the class. As part of this rate 4 5 case, AmerenUE is proposing to eliminate pole and span charges that have historically 6 been charged to many 5M customers. When current revenues are calculated, we 7 include the pole and span revenues (\$3,015,000). While we are proposing to eliminate 8 the charge, our costs for this class are not redcued [sic] and remain within the 5M class. 9 But, when you add those together (reallocations of revenues previously allocated to pole 10 and span charges and the class increase), you get the 22% average increase. However, it 11 is not a real 22% increase, because a portion of was already paid by the 5M class, just 12 through a different mechanism." (emphasis added). In other words, the pre-1988 pole installation charges paid by some 5M customers were spread 13 14 among all 5M class customers, even those that paid upfront for the installation of their poles. 15 This is fundamentally unfair and asks all 5M customers to bear the pre-1988 installation revenue 16 request for those customers that have pre-1988 poles. 17 Why do you consider this unfair? For ease of discussion, I will compare the City of University City and the City of O'Fallon. 18 19 University City is an older inner ring suburb with monthly bill of \$52,173. (pre-FAC 20 adjustment/rider/municipal discount/taxes) (See University City January 2011 bill Exhibit-PAE -21 2) which equates to \$626,076 per year for 5M utility owned street lighting. It pays \$14,375.48 22 per month/\$172,505.76 per year for pole installation and span charges for poles that were

1 O'Fallon is a newer outlying suburb in St. Charles County. Its monthly bill prior to adjustments 2 is \$67,770.87 per month/\$813,240 per year. (see O'Fallon January 2011 bill-Exhibit-PAE-3) 3 They have only \$126 in monthly/\$1518.96 per year in pole installation charges because O'Fallon 4 prepaid in full its charges for the majority of their pole installations. 5 The impact on the cities becomes clear when you impose the 22% increase against both cities 6 provided in the proposed tariff. University City would actually see a net decrease in it bill 7 because the magnitude of the pole charges on the overall bill is significant. This calculated as 8 follows: 9 **University City** 10 Current Lighting Charge: \$626,076 11 Less Pole Installation 172,505 12 13 Adjusted Base \$453,571 14 Multiplied by 1.225 \$555,624 (which includes pre-88 pole revenue 15 spread to all 5M customers) 16 Percent Increase /Decrease -11.3% 17 18 However, when this exercise is conducted for O'Fallon, it becomes clear that all 5M cities, 19 would assume the pro-rated and hidden revenue request for pole installation of pre-1988 poles, 20 even to cities that paid in full up front for their pole installations after 1988 like O'Fallon: 21 O'Fallon 22 Currently Lighting: \$813,240 23 Less Pole Installation 1.518

1	Adjusted base	\$811,722
2	Multiplied by 1.225	\$994,359 (which includes the pre-88 pole
3		revenue spread to all 5M customers)
4	Percent Increase/Decrease	+22.2%
5		
6	O'Fallon, which had already pre-paid	I nearly all of its pole installation charges up front, would
7	realize the full brunt the 22.5% rate in	ncrease.
8	What impact does removing compl	etely pre-1988 pole installation charges from the 22.5%
9	increase have on the cities with sign	nificant pre-1988 pole installation charges?
10	Ameren's proposed rate design penal	izes them also because those cities would have to continue
11	to pay pole installation charges as par	rt of the 22.5% increase on the actual lighting rates. Thus in
12	the case of University City, if the adju	usted base only had a 9.7% or a 10.8% increase applied to
13	it, they would actually realize a larger	r decrease in their overall bill:
14	University City	
15	Current Lighting Charge	\$636,076
16	Less Pole Installation	172,505
17	Adjusted Base	\$453,571
18	Multiplied by 1.097	\$497,567 (does not include pre-88 pole revenue
19		spread to all 5M customers)
20	Percentage/Decrease	-20.6%
21		
22	Under this scenario, O'Fallon would	only see a 9.7% increase in its lighting bill and would not
23	be charged for pre-1988 pole installat	tion charges formerly paid by other municipalities.
24		

1 How was this determined?

- 2 Simple mathematics. The rates under 5M were simply applied to the fixture types on current
- 3 bills and the unfairness was revealed. Depending on the magnitude of the pre-88 pole
- 4 installation charges on a 5M customer's bill determines the magnitude, plus or minus, of the
- 5 redistribution of those charges to entire 5M customer class.
- 6 How can you reconcile Ameren's testimony about eliminating the monthly charges on pre-
- 7 1988 pole and cable installation charges and the actual lighting rates proposed for 5M
- 8 customers?
- 9 I cannot. Ameren's position that it was "reasonable to eliminate these charges at this time"
- 10 (Difani, pp. 8-9) and that the 5M customer class would see a 9.7% increase in their rates
- 11 (Cooper, pp. 23-34) appears to be disingenuous at best and misleading at worst. The pre-1988
- pole installation charges were not in fact removed but simply redistributed to all 5M customers.
- Without having actually calculated the difference between the lighting rates from the proposed
- tariff to those of the existing tariff, the Municipal Group and the Missouri Public Service
- 15 Commission may not have known of this deception.
- 16 How does the Municipal Group address the methodology employed by Ameren in its
- 17 proposed tariff?
- All Lighting Class customers should only have the "across the board" system average increase,
- 19 whatever it is determined to be by the Missouri Public Service Commission, applied to the
- 20 lighting rates, only *after all* pre-1988 pole installation charges are removed permanently from the
- 21 Lighting Class revenue request. This would distribute equally any rate increase and not unfairly
- burden some customers, who have already paid in full for their pole installation costs.

- 1 In other words, the Missouri Public Service Commission should remove the pre-1988 pole
- 2 installation revenue request from the current revenue amount for the 5M subclass and then apply
- 3 the percentage increase as it determines in the remainder of the proceedings. This will insure
- 4 that no municipality is paying for pre-1988 pole installation revenue request. The calculation
- 5 would appear as follows:

8

Current Revenue							
Rate	Pole charges	Lighting	Total				
5M	\$2,850,159	\$25,086,278	\$27,936,437				
6M	-	3,216,110	3,216,110				
7M	-	7525	7525				
Total	\$2,850,159	\$28,309,913	\$31,160,072				

7 Then remove the current Revenue amounts for Pole Charges and this becomes the adjusted base:

Revised Current Revenue-Adjusted Base							
Rate	Pole Charges	Lighting	Total				
5M	-	\$25,086,278	\$25,86,278				
6M	-	\$3,216,110	\$3,216,110				
7M	-	\$7,525	7,525				
Total		\$28,209,913	\$28,309,913				

- 9 The across-the-board system average increase should be applied as determined by the
- 10 Commission. For example, if the Commission determines that a 10.8% increase is in order, as
- Ameren requests, then 10.8% would be applied to the adjusted base for each subclass of the
- 12 Lighting Class:

	Example of How Municipal Group Proposes to Calculate Rate Increase								
Rate	Pole Charges	Lighting	Adjusted Base	Percent Increase	Proposed Increase (example)	Total Revenue			
5m	-	\$25,086,278	\$25,086,278	10.8%	\$2,709,318	\$27,795,596			
6M		\$3,216,110	\$3,216,110	10.8%	347,340	3,563,450			
7M		\$7,525	\$7,525	10.8%	814	8,339			
Total		\$28,209,913	\$28,209,913	10.8%	\$3,057,472	\$31,367,385.			

- 1 The Municipal Group's proposal is less than what is proposed by Ameren for the same rate
- 2 increase. Can you explain the difference?
- 3 Ameren proposes a 10.8% overall increase for the Lighting Class over its current revenue stream
- 4 or \$34,5525,590 The difference is simply the removal of the pre-1988 pole installation charges
- 5 (\$2,850,159) from the current revenue stream before applying the across-the board-system
- 6 average increase (here, 10.8%). The difference between Ameren proposal and the Municipal
- 7 Group's proposal (if 10.8% is the increase) is approximately \$3,157,976 (\$2,850,150 multiplied
- 8 by 1.108).
- 9 It then appears that no increase for the Lighting Class would occur?
- On its face, yes. Because the pre-1988 pole installation charges are approximately 9.1% (a
- deduction) of the current Lighting Class revenue, is just slightly less than the 10.8% (an addition)
- 12 Ameren seeks.
- 13 Is the Municipal Group objecting to the across-the-board system average increase of 10.8%
- 14 proposed by Ameren?
- 15 Although the Municipal Group has not filed testimony on Ameren's overall reserve
- requirements, it does not acquiesce in Ameren's proposed 10.8% increase across- the-board.
- 17 The use of the 10.8% increase in the examples discussed was simply for illustration purposes.
- 18 The Municipal Group contests the 10.8% across-the-board system average increase because, as
- discussed in the last case, municipalities are under great hardship and continuous rate hikes leave
- 20 cities little choices on reducing operating costs.
- 21 Is there any other way to reduce the cost of street lighting for municipalities?
- Yes. Currently, cities that enter into a franchise agreement with Ameren for a minimum period
- of 20 years receive a discount of 10%. (See Union Electric Tariff Sheet 41 for 5M Customers;

20

21

23

Union Electric Tariff Sheet 45 for 6M Customers). In order to assist cities with this vital service 1 2 and prevent cuts to street lighting, the Commission could bifurcate the municipalities from the Lighting Class (from dusk to dawn, private residential and commercial lighting customers) and 3 4 offer them a lesser rate. Or the Commission could increase the percentage discount to cities that 5 agree to the franchise for a term of years. This would greatly assist cities in meeting their 6 obligations to the community and not force them to reduce the number of street lights due to 7 escalating costs. Additionally, cities would prefer a shorter minimum term of years for their 8 franchise commitments. A five year minimum term is reasonable and is permitted by statute 9 71.250 RSMo. This would provide maximum flexibility to cities in controlling costs. The 10 relevant provision in the tariff provides: 11 "Discount for Franchised Municipal Customers. A 10% discount will be applied to bills 12 rendered for lighting facilities served under the above rates and currently contracted for 13 by municipalities with whom the Company has an ordinance granted electric franchise as 14 of September 27, 1988. The above discount shall only apply for the duration of said 15 franchise. Thereafter, the above discount shall apply only when the following two 16 conditions are met: 1) any initial or subsequent ordinance granted electric franchise must 17 be for a minimum term of twenty (20) years and 2) Company must have a contract for all lighting facilities for municipal lighting service provided by Company in effect." (Tariff 19 Sheets 41 and 45). Given the accelerated rate that alternative energy sources are being developed and the fact that Ameren has no plans to convert or retrofit its street lights to more efficient fixtures/ bulbs, it would be unfair and unreasonable to require municipal customers to a franchise contract for a 22 minimum of 20 years.

23

- In its calculation, the Municipal Group proposes that the 6M subclass receive the same 1 2 across-the-board system average increase? 3 Yes. Ameren arbitrarily proposed to increase 6M lighting charges by 20% claiming that the 4 subclass pays far below its costs. Since, Ameren chose not to use its cost of service study as the 5 basis for its rate increase proposal then all members of the Lighting Class should be charged the 6 same across-the-board system average increase. 7 Does the Municipal Group contest the method in which the 5M rates are designed as it 8 relates to the 6M energy and maintenance rates for the same fixture/light types? 9 Yes. The Municipal Group still has significant questions and concerns about the difference between the 5M rate and the 6M energy and maintenance rate. While Ameren has provided 10 some information to justify the difference, the Municipal Group still has clarifying questions 11 12 pending and will address this in its Rebuttal testimony if necessary. 13 Does the Municipal Group still object to Ameren applying revenues received from other 14 utilities (cable, phone, electric) using the poles whose installation was paid for by 5M 15 customers? 16 Yes. The 5M class members in particular have fully paid for the installation of poles used by other utilities, such as phone and cable. Ameren receives revenues from those utilities that 17 should be credited directly to the Lighting Class revenue requirement, not spread to all classes of 18 19 customers. 20 Ameren has previously contended that no poles being charged to the 5M class are used for 21 anything other than street lights. Is this true?

No. Recently the City of University City inventoried all its poles and found that all wood poles,

(which are the predominant pole type being charged to 5M customers) have other facilities

Direct Testimony of Petree A. Eastman

- 1 attached and never have only a street light on them. The poles appear to handle telephone, cable,
- 2 electricity to the light and/or electric distribution lines.
- 3 This also raises serious questions about the distribution costs being applied to the Lighting Class
- 4 in Ameren's CCOS. However, since the CCOS is not used as the basis for the rates, the
- 5 Municipal Group will not contest the CCOS at this time.
- 6 Does this conclude your testimony at this time?
- 7 Yes.

Lee Curtis

From: Tatro, Wendy K [WTatro@ameren.com]
Sent: Friday, September 17, 2010 11:54 AM

To: Lee Curtis

Subject: RE: 5M Tariffs

The two numbers reference two different things.

The 5M increase of 9.7% (\$2,722,000) is the portion of the requested rate increase assigned to the 5M rate class.

The 22% comes from a different allocation of costs within the class. As part of this rate case, AmerenUE is proposing to eliminate the pole and span charges that have historically been charged to many 5M customers. When current revenues are calculated, we include the pole and span revenues (\$3,015,000). While we are proposing to eliminate the charge, our costs for this class are not redcued and remain within the 5M rate class. But, when you add those together (reallocation of revenues previously allocated to pole and span charges and the class increase), you get the 22% average increase. However, it is not a real 22% increase, because a portion of it was already paid by the 5M class, just through a different mechanism.

Thus the two different percentages.

Let me know if you need any additional clarification. Wendy Tatro
Associate General Counsel
Ameren Services
1901 Chouteau Avenue
PO Box 66149, MC 1310
St. Louis, MO 63166
314.554.3484
314.554.4014 fax
WTatro@ameren.com

From: Lee Curtis [mailto:lcurtis@lawfirmemail.com] **Sent:** Thursday, September 16, 2010 4:28 PM

To: Tatro, Wendy K **Cc:** Petree Eastman **Subject:** RE: 5M Tariffs

Wendy-

Thanks for sending out the work papers for the cost of service study.

On a separate matter that I called and left a voice mail message for you today, I wonder if you could clarify an apparent discrepancy/error that we have noticed between Cooper's and Difani's direct testimony and the filed tariff sheets. In their direct testimony, they say the proposed rate increase for 5M customers is 9.7% (Difani, p.7;Cooper pp. 23-24) yet the actual tariff sheets of 5M Service (Sheets 39-41) reflect a 22.5% increase over existing rates. For the 6M customers their direct testimonies state that those customers will receive a 20% increase and, in fact, the 6M Service Classification sheet 29 reflects that 20% rate increase. Are we misreading something? Thanks,

Lee

Leland B. Curtis

THIS IS A CONFIDENTIAL COMMUNICATION FROM THE LAW FIRM OF:

CURTIS, HEINZ, GARRETT & O'KEEFE, P.C. 130 S. BEMISTON, SUITE 200 CLAYTON, MISSOURI 63105 (314) 725-8788 (314) 725-8789 (fax)





AMOUNT DUE	DUE DATE			
\$55,556.72	Jan 18, 2011			
AMOUNT PAYABLE AFTER Jan 27, 2011	ACCOUNT NUMBER			
\$56,390.07	84410-04610			

Amount	
Enclosed	\$ word till to the state of the s

CITY OF UNIVERSITY CITY STREET LIGHT SERVICE 6801 DELMAR BLVD SAINT LOUIS, MO 63130



Ameren Missouri P.O. Box 66301 St. Louis, MO 63166-6301

10600000 0084410046100 000055556720 000055556720

Keep This Portion For Your Records

ACCOUNT	NUMBER	84410-04610				
NAME	CITY OF UN	IIVERSITY CITY				
	6801 DELMA					
AT	SAINT LOUI	S, MO 63130				

				0411 0, 2011
TOTAL AMOUNT DUE BY	Jan	18,	2011	\$55,556.72
DELINQUENT AFTER	Jan	27,	2011	\$56,390.07

BILL DATE

Payment Received on Dec 14, 2010

\$55,491.38

Service To

SUMMARY

Service To

Jan 5.

2011

Lighting kWh

01/01/2011

250929.0000

LIGHTING SERVICE BILLING

Rate 5M Company-Owned Lighting-Municipal			Se	rvice From	12/01/2010 To	01/01/2011
Municipal Lighting Discount Rider	UG Cable in	Other	with D	iscount	UG Cable in Dirt	with Discount
Lighting Charge					\$52,173.4	2
Underground Cable/Wiring	0.00		@	\$.0706000	0 \$4,631.2	9
Underground Cable/Wiring	0.00		@	\$.1345000	0 \$177.5	4
Cable in Other Discount	0.00		@	0134500	0 -\$17.7	5
Cable in Dirt Discount	0.00		@	0070600	0 - \$463.1	3
Municipal Lighting Discount	53,091.81		@	1000000	0 -\$5.309.1	8
Rider FAC Adjustment	250,929.00	kWh	@	\$.0036600	0 \$918.3	19
Total Service Amount						\$52,110,58
University City Municipal Charge	<u> </u>				\$3,446.1	4

Total Tax Related Charges \$3,446.14

Ql	JANTITY DESCRIPTION	MONTHLY RATE	PRORATE I	ACTOR AMOUNT	DATE SERVICE TO
1332	9500 HPS Enclosed	8.59	1.0000000	11441.88	Jan 1, 2011
206	6800 MV Post Top	15.91	1.0000000	3277.46	Jan 1, 2011
2	34000 MH Direct	15.75	1.0000000	31.50	Jan 1, 2011
428	6800 MV Enclosed	8.59	1.0000000	3676.52	Jan 1, 2011
25	50000 HPS Enclosed	22.12	1.0000000	553.00	Jan 1, 2011
24	9500 HPS Open Btm	7.60	1.0000000	182.40	Jan 1, 2011
660	9500 HPS Post Top	15.91	1.0000000	10500.60	Jan 1. 2011
2	3300 MV Post Top	15.04	1.0000000	30.08	Jan 1, 2011
5	6800 MV Open Btm	7.60	1.0000000	38.00	Jan 1, 2011
100	20000 MV Enclosed	12.41	1.0000000	1241.00	Jan 1, 2011
550	25500 HPS Enclosed	12.41	1.0000000	6825.50	Jan 1, 2011
7	Std Overhead Span	2.38	1.0000000	16.66	Jan 1, 2011
314	Ornamental Pole	17.21	1.0000000	5403.94	Jan 1. 2011
1166	Wood Pole	7.68	1.0000000	8954.88	Jan 1, 2011

 Current Amount Due
 \$55.556.72

 Prior Amount Due
 \$0.00

 Total Amount Due
 \$55,556.72

A late payment charge of 1.5% will be added for any unpaid balance on all accounts after the delinquent date.

EXHIBIT

EXHIBIT

EXHIBIT

Out 18 0052

ACCOUNT	NUMBER 13890-81008
NAME	CITY OF O'FALLON
SERVICE	100 N MAIN, STREET LITES
AT	O FALLON, MO 63366

TOTAL AMOUNT DUE BY	Jan	18,	2011	\$61,883.28
DELINQUENTAFTER	Jan	27,	2011	\$62,811.53

Payment Received on Dec 13, 2010

Rate 5M Company-Owned Lighting-Municipal

\$61,823.13

Service To

SUMMARY

Service To RECEIVED

Jan 5, 2011

Finance

Department

BILL DATE

Lighting kWh

01/01/2011

253833.0000

LIGHTING SERVICE BILLING

Service From 12/01/2010

-.10000000

\$.00366000

To 01/01/2011

UG Cable in Dirt with Discount

Municipal Lighting Discount Rider Lighting Charge 0.00 \$.07060000 @ -.00706000

Underground Cable/Wiring
Cable in Dirt Discount
Municipal Lighting Discount
Rider FAC Adjustment
Total Service Amount 0.00 68,699.90 253,833.00 kWh \$67,770.87 \$59.30 -\$5.93 -\$6,869.99 \$929.03

\$61,883.28

				401,000.20		
@QUAN	TITY DESCRIPTION	#MONTHLY RATE	PRORATE FAC	TOR : AMOUNT	DATE SERVICE TO	
5	50000 HPS Direct	24.91	1.0000000	124.55	Jan 1, 2011	
1	25500 HPS Direct	15.75	1.0000000	15.75	Jan 1. 2011	
141	9500 HPS Open Btm	7.60	1.0000000	1071.60	Jan 1, 2011	
61	20000 MV Enclosed	12.41	1.0000000	757.01	Jan 1, 2011	
170	6800 MV Open Btm	7.60	1.0000000	1292.00	Jan 1. 2011	
111	6800 MV Post Top	15.91	1.0000000	1766.01	Jan 1, 2011	
1	9500 HPS Enclosed	8.59	1.0000000	8.59	Jan 1. 2011	
2	100000 MH Direct	49.80	1.0000000	99.60	Jan 1, 2011	
1	36000 MH Direct	15.75	1.0000000	15.75	Jan 1, 2011	
1	34000 MH Direct	15.75	1.0000000	15.75	Jan 1, 2011	
114	25500 HPS Enclosed	12.41	1.0000000	1414.74	Jan 1. 2011	
3814	9500 HPS Post Top	<u>15.91</u>	1.0000000	60680.74	Jan 1, 2011	
15	50000 HPS Enclosed	22.12	1.0000000	331.80	Jan 1, 2011	
2	Steel Breakaway Pole	2017 51.77 7.68	1.0000000	103.54	Jan 1. 2011	
3	Wood Pole	7.68	1.0000000	23.04	Jan 1, 2011	
840	Spec. Facilities Chg	0.06	1.0000000	50.40	Jan 1, 2011	
	JH,	nance and	Current	\$61,883.28		
		s.Dar	Prior An	\$0.00		
	. V	Total Amount Due			\$61,883.28	

A late payment charge of 1.5% will be added for any unpaid balance on all accounts after the delinquent date.

Ameren Missouri

St. Louis, MO 63166

1.877.426.3736

AmerenMissouri.com

Page 1 Of 1

P.O. Box 66301 20379