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2	BEFORE THE PUBLIC SERVICE COMMISSION			
3 4		OF THE STATE OF MISSOURI		
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6	T 41			
7 8		e Matter of the Application of) Cathedral Square Corporation,)		
9		ssouri Non-Profit Corporation,)		
10		a Variance from Kansas City) <u>Case No. EO-2012-0141</u>		
11 12	Power & Light Company's) General Rules and Regulations)			
13		niring Individual Metering)		
14	•			
15 16		DIRECT TESTIMONY OF JEFFREY G. FLATHMAN		
17	ON BEHALF OF THE CATHEDRAL SQUARE CORPORATION, INC.			
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19 20	COMES NOW, Applicant, The Cathedral Square Corporation., a Missouri Non-Profi			
21	Corporation ("CSC"), by and through its counsel Shawn E. Stewart, and hereby submits the			
22	follo	wing Direct Testimony of Jeffrey G. Flathman, affirmed and attested to under oath.		
23	I, Jeffrey G. Flathman, now being duly sworn and of legal age, hereby testify as follows:			
24		DIRECT EXAMINATION ("Q") BY SHAWN E. STEWART:		
25	Q.	Please state your name for the record.		
26	A.	Jeffrey G. Flathman.		
27	Q.	Q. Please state who you are employed by.		
28	A.	A. Energy Solutions Professionals, LLC (sometimes referred to hereinafter as ESP.)		
29	Q. Please describe your educational background.			
30	A.	I attended North Dakota State University, where I received my degree in Mechanical		
31	Engi	neering.		
32	Ο.	Please describe your work experience.		

- A. I am the co-founder and President of ESP. I have twenty-two years of experience in the energy efficiency, facility-improvement and heating, ventilating & air-conditioning fields. I work with clients to understand their energy and business needs, develop appropriate solutions, and arrange financing for projects. I have audited buildings, poured over thousands of utility bills, and managed energy efficiency installations. I have assisted clients in all of the services that ESP provides for its clients.
- 39 Q. Please describe those services that ESP provides for its clients.
- ESP has provided energy-efficiency solutions for schools, universities, community A. 40 41 colleges, hospitals, cities and counties, correctional facilities, state-owned facilities, federal facilities, and the private sector. For those clients, our team members collaboratively provide 42 energy services related to energy conservation measures for buildings. Over their careers, our 43 team members have provided solutions for more than 130 organizations, and installed over \$260 44 million of improvements. The State of Kansas – Kansas Corporation Commission, who manages 45 the State's Facility Conservation Improvement Program, has selected ESP as a pre-approved 46 provider of energy service for all public organizations. I believe this demonstrates their 47 confidence in both our ability to provide quality energy services for our clients, and the stability 48 49 required to stand behind the services and guarantees we offer. ESP is also a certified auditor for KCP&L's Commercial and Industrial Rebate Program. 50
- O. Has ESP developed an approach to energy management known as Energy Efficiency
- $Triad^{TM}$?

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- 53 A. Yes.
- 54 **Q.** What is the Energy Efficiency TriadTM?

- 55 A. It interconnects energy supply, human behavior and facilities and systems. ESP
- recognizes that utility and operating costs can only be truly optimized if equipment and systems
- are at peak efficiency, people are trained how to utilize systems in an effective and cost-
- conscious manner, and utility supply is evaluated from a cost and sustainability perspective.
- Taking this approach ensures optimal savings over time.
- Q. Are you familiar with the Cathedral Square Towers building in Kansas City,
- 61 Missouri?
- 62 A. Yes.
- 63 Q. How did you become familiar with the Cathedral Square Towers?
- 64 A. In 2009, Yarco Company, Inc. ("Yarco"), on behalf of Cathedral Square Corporation
- 65 (hereinafter referred to as "CSC") contracted with ESP for ESP to (1) identify and quantify
- energy and facility improvement opportunities to the Cathedral Square Towers that could be paid
- 67 for by savings; and (2) obtain information about various options for implementing the
- 68 improvements, including a guaranteed savings energy performance contract and available
- 69 rebates, and identify the financial impacts of each approach.
- 70 Q. Did ESP perform those services and provide that information to Yarco and CSC?
- 71 A. Yes. We applied general engineering principles, historic performance of similar energy
- 72 conservation measures and practical evaluation of current site-conditions to generate
- 73 recommendations on energy efficiency solutions and cost savings. We evaluated the utility
- costs, rates and billing of Cathedral Square Towers.
- 75 Q. Were you personally involved with those services and the information provided to
- 76 Yarco and CSC?
- 77 A. Yes.

- 78 Q. Did ESP prepare and provide a report to Yarco and CSC?
- 79 A. Yes. ESP prepared and provided Yarco and CSC with an Investment Grade Audit
- 80 Report.
- 81 Q. I am providing you with a copy of an Investment Grade Audit Report prepared for
- 82 Cathedral Square Towers by ESP, dated July 6, 2009, which is marked as Exhibit A
- 83 (sometimes referred to hereinafter as the "ESP Report"). Is this the Report that ESP
- prepared and provided to Yarco and CSC in response to the contract with Yarco and CSC
- 85 for its professional analysis of the energy efficiency at Cathedral Square Towers?
- 86 A. Yes.
- 87 Q. In ESP's analysis of the utilities for the Cathedral Square Towers, what did it
- 88 discover regarding the electricity?
- 89 A. We were initially provided with one year of electricity utility history, which we entered
- 90 into our utility analysis tool to help us organize and analyze the data. The annual cost for
- electricity is \$112,610. In connection with the *Energy Efficiency Triad*TM model, we conducted a
- 92 utility bill analysis to determine whether there were any rate adjustments, meter consolidation or
- other supply-side opportunities. Our findings indicated that there is a substantial opportunity to
- 94 reduce meter charges, late fees and a rate reduction by eliminating the individual meters that are
- used for every apartment unit and consolidating those into one, single master electric meter.
- 96 Q. In your opinion, do the multiple electric meters for each apartment unit serve a
- 97 benefit to the residents at the Cathedral Square Towers?
- 98 A. No, they do not serve any benefits to the Cathedral Square Towers residents. The
- 99 residents at Cathedral Square Towers do not ever pay any electric, gas or water utilities. They do
- not use less, nor do they use more, electricity as a result of the individual electric meter. The

residents are elderly and desire a "worry-free" living environment. CSC pays all utilities, owns all appliances and energy consuming fixtures, and performs all maintenance, including changing burnt out lamps. The residents do not have an option to choose a different electrical provider. There is no incentive to the individual residents to be more energy efficient in their daily lives, or to invest in more energy efficient technologies. That being said, I believe that the elderly residents are very conscious and diligent to conserve energy and use as little as they possibly can at the Cathedral Square Towers.

- Q. In your opinion, would the single, master electric meter provide a benefit to the residents?
 - A. Yes, absolutely. Because CSC is a non-profit provider of quality living communities for the elderly, low-income and disabled, it is vitally important for them to either fix or replace aging equipment and take the necessary steps that will collectively dramatically reduce operating costs, specifically energy consuming systems. A major opportunity to reduce operating costs can come from CSC using future savings in lieu of passing along the cost of the capital improvements to residents. The annual cost impact for the individual electric meters is nearly \$41,000.
- Q. What steps did ESP take once it discovered the potential cost reduction for consolidating the individual electric meters into a consolidated master electric meter?
 - A. In September 2009, we contacted KCP&L and requested that they approve a master electric meter for Cathedral Square Towers. ESP informed KCP&L by email to Monique Stevenson on September 24, 2009 that "one of the things that immediately stood out to us is that while the Nowlin Apartments (1905 Hardesty Avenue, Kansas City, MO 64127) have only one meter for the entire building, Cathedral Square Towers is paying for individual apartment meters. This is costing Cathedral Square Towers a lot of money in terms of meter fees, and perhaps

- higher electric costs due to residential rate versus medium general service for the entire amount
- of electricity usage."
- 126 Q. Does the building have a medium general service meter?
- 127 A. Yes, that meter measures the electricity being provided to the common areas, which
- includes a central cooling, heating and domestic water heating plant.
- 129 O. Do you believe that if a master meter were allowed and installed, that CSC would
- be entitled to receive the Medium General Service commercial rate from KCP&L?
- 131 A. Yes.
- 132 Q. Why do you believe that?
- 133 A. I believe that primarily for three reasons: a) My review and interpretation of the current
- KCP&L tariffs on file with the Commission; and b) my review of previous cases presented to
- and adjudicated by the Commission regarding similar variance requests; and c) the positions
- taken on previous cases by KCP&L with respect to the variance requests and the change of Rate
- 137 Classification.
- 138 Q. Which tariffs on file with the Commission did you review in connection with your
- 139 **testimony given today?**
- 140 A. I reviewed the Kansas City Power & Light Company P.S.C.Mo. No. 2 and the Kansas
- 141 City Power & Light Company P.S.C.Mo. No. 7 tariffs, as revised that are on file with the
- 142 Commission.
- 143 Q. I am providing you with a copy of the KCP&L P.S.C.Mo. No. 2 tariff ("KCP&L
- 144 Tariff 2"), which has been marked as **Exhibit B**. Is this document the territory and rules
- tariff currently on file with the Commission that you reviewed in connection with your
- 146 **testimony?**

- 147 A. Yes.
- 148 Q. I am providing you with a copy of the KCP&L P.S.C.Mo. No. 7 tariff ("KCP&L
- Tariff 7"), which has been marked as Exhibit C. Is this document the rates and riders
- tariff for KCP&L currently on file with the Commission that you reviewed in connection
- with your testimony?
- 152 A. Yes.
- 153 Q. Are there any specific portions of the KCP&L Tariff 2 that you reviewed in
- 154 connection with your testimony today that you deem relevant to this application for
- 155 variance?
- 156 A. Yes. I reviewed all of KCP&L Tariff 2, and point out that the provisions of primary
- importance to CSC's variance request in KCP&L Tariff 2 are set forth on Sheets 1.18, 1.19, 1.20,
- 158 1.21, 1.22, and 1.23. I believe those are the pertinent provisions of KCP&L Tariff 2.
- 159 Q. Are there any specific portions of KCP&L Tariff 7 that you reviewed in connection
- with your testimony today that you deem relevant to this application for variance?
- 161 A. Yes, in reviewing KCP&L P.S.C.Mo. Tariff 7, Tenth Revised, Sheet Nos. 5, 5A, 5B, 5C,
- 162 6, 9, 9A, 9B, 9C, 9D, 9E, 10, 10A, 10B, 10C, 10D, 10E, 11, 11A, 18, 18A, 18B, 18C, 18D, and
- 18E are most pertinent and related to the requested variance. The rate for the electrical service
- for a single metered multiple-occupancy building is not the Residential Service rate pursuant to
- Schedule R on Sheet 5. To the contrary, the new rate for the Cathedral Square Towers would be
- the Medium General Service rate, as it is set forth on Sheet 10, where the Schedule is "applicable
- to multiple-occupancy buildings when the tenants or occupants of the building are furnished with
- electric service on a rent inclusion basis." The rate is not governed by Schedule R, beginning on
- Sheet 5, as the tariff provides that "for secondary electric service through one meter, at one point

of delivery to a single metered multiple-occupancy residential building: The total monthly bill to each such building to which service is delivered and metered at one point shall consist of the customer charge multiplied by total number of residence units plus each kilowatt hour step shall be multiplied by total number of residence units and calculated on the Residential Service Rate Schedule. This paragraph applies only to single metered multiple-occupancy buildings served as such prior to June 1, 1981." The Cathedral Square Towers building was not served by a single meter prior to June 1, 1981, and the preceding paragraph, as specifically written, applies "only to single metered multiple-occupancy buildings served as such prior to June 1, 1981."

- Q. The Residential Service Rate Schedule would not apply to the single master meter if installed in the Cathedral Square Towers pursuant to a variance granted by the Commission?
- A. No, it would not, because that paragraph "applies only to single metered multiple-occupancy buildings served as such prior to June 1, 1981", and Cathedral Square Towers has not had a single metered multiple-occupancy building served as such prior to June 1, 1981.
- 184 Q. Will the single meter reduce the operating costs to CSC?
- 185 A. Yes.

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- 186 Q. How much will the single meter reduce the operating costs to CSC?
- A. Having a single master meter for Cathedral Square Towers, compared to having multiple, individual meters for each apartment unit for the Tower, will likely reduce CSC's annual
- operating costs by \$40,872.

costs to CSC?

Q. Did ESP review any documentation or any information in reaching the conclusion that the single master meter for the Cathedral Square Towers would reduce the annual

- A. Yes, we reviewed the KCP&L tariffs on file with the Commission; we reviewed the positions taken by KCP&L through their representatives' testimony on the variance and the rate classification in the hearing in the *WST*, *Inc*. Case No. EE-2006-0123; and we reviewed various invoices that KCP&L billed CSC for electric consumption.
- Q. Did you reach any conclusions from your review of the KCP&L tariffs regarding the costs to CSC for electric consumption?
- A. Yes, that the costs would be reduced with a single master meter because of the change of 199 the rate and a significant reduction in meter charges. For instance, if you look at Sheet No. 5A, 200 201 the Customer Charge is \$9.00 per month, and the Energy Charge (Per kWh) is \$.09914 for the first 600 kWh per month in the Winter Season, and \$0.11028 in the Summer Season. That is the 202 Residential Service Rate Schedule, which is what CSC is presently billed for electric 203 consumption at Cathedral Square Towers. However, should the Commission grant the variance, 204 CSC would not be billed at the residential rate, nor would it be billed that customer charge of 205 206 \$9.00 if the variance to the KCP&L tariffs is granted by the Commission.
- Q. I have provided you with copies of invoices from KCP&L to CSC, which are marked as Exhibit D. Are these some of the invoices that you have reviewed in connection with your testimony today?
- 210 A. Yes.
- 211 Q. What do the invoices show?
- A. First, the substance and length of the KCP&L invoices for 156 units demonstratively shows that it takes a substantial amount of time for anyone, including me and CSC, to review each and every month. Second, the invoices show how substantially low the usage of electricity is for the residents. The average usage varies, with some units as low as 59 kilowatt hours

(kWh) in Apartment 600, to as high as 441 kWh in Apartment 409. The monthly invoices reflect 216 an average of 250 kWh, which is substantially low. They are all well below average for normal 217 electric consumption. Third, they show that the rate being charged is pursuant to the Residential 218 Service Rate Schedule, with a Customer Charge of \$9 per month, and the Energy Charge 219 \$.09914 for the Winter Season. For example, Apartment 805, 424 W. 12th Street, used 151 kWh 220 of electricity for service from 10/12/2011 to 11/09/2011. The Customer Charge is \$9.00 and the 221 Energy Charge is \$14.97. 151 of kWh, multiplied by \$.09914 is \$14.97. That is the Residential 222 Service Schedule Rate is set forth on Sheet No. 5A of the tariff shown in **Exhibit C**. 223

Q. What would the rate be if the meter were consolidated?

- A. The Rate would be as set forth in the Medium General Service set forth on Sheet No. 10A in Exhibit C, which CSC would pay less in Energy Charge, and the Demand Charge, Facilities Charge and Customer Charge would all be less than the \$9 Customer Charge at the Residential Rate for each of the 156 residential units.
- Q. How did you arrive at the nearly \$41,000 cost reduction from the meter consolidation?
- A. The \$41,000 is on current rates that went into effect May 4, 2011. We originally believed 231 232 the cost savings to be approximately, \$38,000, but that amount has increased based upon the current rates. I believe the change of service rate would reduce CSC's electricity charges by 233 \$12,764 per year based upon the difference between the Medium General Service Rate shown on 234 235 Sheet No. 10A, and the Residential Rate shown on Sheet 5A. I believe that the annual meter charges/fees are currently in the amount of \$16,848 and the annual late fees billed by KCP&L is 236 approximately \$1,900 per year, both of which would be substantially reduced because of the 237 238 master meter. The administrative costs that CSC incurs in reviewing and paying the electric bills

to KCP&L is \$9,630, which results from a calculation of 15 minutes of processing per bill, at the

rate of \$20/hour of administrative time.

CSC in Cathedral Square Towers.

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Q. Did you perform any other research in connection with your testimony and opinions

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Yes. I researched other projects and applications where variances were granted by the 243 244 Commission regarding the individual metering requirement, such as Brentmoor at Oaktree, River's Edge, Case No. EE-2004-0267 and EE-2004-0268, and Wallstreet Tower in Kansas City, 245 Case No. EE-2006-0123, as well as the variances granted in cases EE-2001-663; EE-2003-0365; 246 EE-2004-0092; EE-2003-0199; and EE-2003-0282. I informed KCP&L by email on September 247 24, 2009 that, much like the Brentmoor at Oaktree and River's Edge facilities that were granted a 248 variance by the Commission, Cathedral Square Towers is specifically designed to provide 249 affordable housing for low-income people; the facility includes extensive common areas for 250 socialization and activities, including a cafeteria area and kitchen; residents must either be at 251 252 least 62 years of age or handicapped at Cathedral Square Towers. All of the factors addressed by the Commission in Brentmoor at Oaktree that led to the granting of the variance are also met by 253

255 Q. Did KCP&L respond to your request for the waiver/variance?

A. Yes, Monique Stevenson with KCP&L wrote ESP on October 5, 2009, 11:03am by email, copying William Foreman, Cliff Cohn, Bob Miller and Tim O'Kane, and stated, "I'm attaching Regulatory's response to your request to consolidate metering at Cathedral Square Tower: 'In researching the request of Cathedral Square Towers, to consolidate to one meter, several cases were reviewed in which variances were issued. The variances issued involved situations in which the buildings were either new construction or under some type of renovation

- and the individual meters had not yet been installed. Cathedral Square Towers already has the 262 separate meters installed. Missouri Code of State Regulations rule 4 CSR240-20.050 and the 263 KCP&L MO rules and regulations specifically sections 5.03 - 5.08 were reviewed. We agree the 264 MO rule 4 CSR 240-20.050 does not apply to the Cathedral Square Towers building because of 265 the date in which it has been stated it was built. However, the company rules and regulations do 266 267 apply and we do not believe Cathedral Square Towers meets any of the exceptions to these rules. Since we do not find any of the exceptions apply we are unable to allow a meter consolidation 268 without a waiver to the company rules and regulations.' As stated in earlier conversations, I 269 270 believe that a variance will need to be obtained from the Missouri Commission. Don't hesitate to contact me if you have further questions or concerns." 271
- Q. In connection with, and preparation for, your expert opinion and fact testimony that you are giving today, have you reviewed KCP&L's *Response to Application for Variance of the Cathedral Square Corporation* that it filed on December 7, 2011 with the Commission on this case?
- 276 A. Yes.
- Q. I am providing you with a copy of that Response to Application for Variance of the
 Cathedral Square Corporation from KCP&L, which is marked as Exhibit E. Is this the
 document that you are referring to that you reviewed in connection with your testimony
 given today?
- 281 A. Yes.
- Q. Do you agree with KCP&L that CSC's application for variance to allow for the single master meter does not provide the support necessary for a variance from KCP&L's tariffs?

No, I disagree with KCP&L's position. The CSC application clearly demonstrates that Α. good cause exists for the Commission to grant the variance, considering my testimony given today, including, without limitation, (a) that the residents are low-income elderly and disabled who cannot afford to live in a similar place like Cathedral Square Towers which is provided for charitable purposes by CSC to serve the Kansas City, Missouri community; (b) the residents do not have any incentives to conserve electricity even with individual meters; (c) the residents are not wasteful consumers of electricity, and in fact, do conserve electricity; (d) CSC needs every cost savings it can achieve, such as that which the variance will accomplish, in order to continue providing the residential facilities to the low-income elderly and disabled at the rent that those residents can afford; (e) the "no" position taken by KCP&L in a previous case before the Commission regarding individual metering variance requests is inconsistent with its opposition to the CSC case, especially considering the WST users were high-end residential condominiums (far from low-income elderly and disabled); and (f) considering the position taken by KCP&L in Case No. EE-2006-0123 that the variance granted to the individual metering requirement would necessitate a change in the rate classification, from residential to commercial, as well.

Q. Do you agree with KCP&L that a change in the metering will not change the rate from Residential to Medium General Service Rate?

- A. No, the change in metering to a single master meter will in fact change the rate from Residential to Medium General Service Rate.
- Q. What do you base that opinion and belief on?

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A. My review of the KCP&L Tariffs, as well as prior statements made by representatives of KCP&L in connection with another application for a variance to the same KCP&L tariffs that are at issue in the CSC Application. I reviewed the transcript of the Hearing in Case No. EE-2006-

0123, WST, Inc., which KCP&L relies upon in its Response to Application for Variance of the Cathedral Square Corporation, in an effort to distinguish CSC's application for variance from the variance that the Commission granted to WST, Inc.. In connection with my review of the transcript of the hearing in Case No. EE-2006-0123, I discovered that KCP&L representatives took the position in their testimony that the approval of the variance to allow a single master meter for 144 residential condominiums in WST Inc.'s high rise building in downtown Kansas City would also result in - and necessitate a change to - the Rate Schedule.

- Q. I am handing you what has been marked as <u>Exhibit F</u>. Is this the copy of the transcript of the hearing on Case No. EE-2006-0123 that you reviewed in connection with your testimony and opinion rendered for this case?
- 318 A. Yes.

- 319 Q. What specific testimony are you referring to?
- A. According to the transcript of the hearing before the Commission, Tim Rush, Director of Regulatory Affairs of KCP&L, appeared and testified on behalf of KCP&L. At the hearing, the Commission asked Mr. Rush, "Does Kansas City Power & Light have a position whether the Commission grants or does not grant the application for variance that WST has requested?" In his response, Mr. Rush stated "We do not. We would prefer that be a decision for the Commission to make." (See Page 65 at lines 12-16 of the Transcript of Proceedings, Exhibit F.)
 - This position was again confirmed when Chairman Davis asked, "KCP&L, your position is that you have no position; is that correct?" (Page 90, at 8-9). To which Mr. Blanc of KCP&L responded "We believe it is a policy determination best made by the Commission, whether or not to permit master metering for this building. We think that we can't provide master metering service under the terms of our tariff, but defer to the Commission's policy-making authority to

- determine that issue." (Page 90, at 10-15.) Mr. Blanc went onto state "We're not trying to be cute or difficult, it's just that we don't think we're in the right position to make that 332 determination." (Page 90, lines 17-19). 333
- I believe that the Transcript in Exhibit F makes it very clear that at the hearing, KCP&L 334 representatives confirmed that the WST master metering would indeed qualify for and receive 335 336 commercial customer status, pursuant to the commercial rate schedule. In support of that belief, I refer you to the following exchange between the Commission and KCP&L's representatives, 337 beginning at Page 86, line 19, and proceeding through Page 89, line 16 of the Transcript (Exhibit 338 F): 339
- Page 86, line 19: MR. BLANC (KCP&L): Also, we would seek the clarification that it is 340 our opinion that if we were to serve a master meter building, that it would be pursuant to our 341 commercial rate schedule with the applicable terms and conditions of service that apply to that, 342 most notably the discontinuing of service provisions, and we would ask for a clarification that 343 344 that was the appropriate rate schedule.
- Page 87, line 12: JUDGE WOODRUFF (MPSC): Thank you, sir. I have a couple of 345 questions for you that were brought up in your closing statement here. It's my understanding 346 347 that KCP&L's position would be that if this variance is granted, that the condominium owners association would be that commercial client. 348
- MR. BLANC: Correct. 349 Page 87, line 18:

- 350 Page 87, line 21: CHAIRMAN DAVIS: Is that your preference?
- Page 87, line 22: MR. BLANC: If it's master metered, I think that's what we need to do, 351
- 352 that it's a commercial customer in that instance, and it would be pursuant to our commercial rate

- schedule. So assuming master metering is permitted, our preference would be the commercial
- 354 rate schedule.
- Page 88, line 2: JUDGE WOODRUFF: Is commercial rates higher than residential rates?
- Page 88, line 4: MR. BLANC: I believe the demand charges are higher, but the usage
- 357 charges are less.
- 358 Page 88, line 6: MR. RUSH: Overall, their charge will be less per it's according to how
- you measure, but per kilowatt hour, it would probably be less.
- Page 88, line 9: JUDGE WOODRUFF: Okay. Do you know which particular tariffs
- would need to be varied from?
- Page 88, line 11: MR. RUSH: Whatever the applicable we don't know what their usage
- would be on the residential on the total aggregate of all these residents, so we would have to
- determine, you know, whatever the appropriate commercial rate would be.
- Page 90, line 23: CHAIRMAN DAVIS: Okay. So hypothetically speaking, if we did say
- we wanted to grant the master metering request, you'd want to charge the commercial rate; is
- 367 that correct?
- 368 Page 91, line 2: Mr. BLANC: Right, because we would view the customer to be the
- 369 homeowner's association –
- 370 Page 91, line 4: CHAIRMAN DAVIS: Right.
- Page 91, line 5: MR. BLANC: -- which is a corporate entity.
- Page 91, line 6: CHAIRMAN DAVIS: All right. And demand charge would be less, but
- the actual charge or no, the demand charge would be more, but the actual usage charges per
- kilowatt hour would be less; is that correct?
- Page 91, line 10: MR. BLANC: Correct.

- Page 91, line 11: CHAIRMAN DAVIS: And you're saying that your expert is saying that
- that is a wash, correct? Or might even be an actual benefit to the ratepayers?
- Page 91, line 14: MR. BLANC: My understanding is it will be they will end up paying
- less than they would under a strict residential rate.
- Page 93, line 25: MR. BLANC: Correct, and we believe if the Commission clarifies that
- the commercial rate applies in that the association was the customer, that would address that
- issue, that there are terms and conditions of service that go along with our commercial rates, and
- in that instance, if the homeowner's association didn't pay the bill, we would notify the
- homeowner's association, and if they didn't cure, we would discontinue service."
- Q. Did you review the Report and Order issued by the Commission on the WST case?
- 386 A. Yes. In its Report and Order issued October 19, 2005 at page 14, the Commission
- summed up the foregoing testimony, and found that "KCP&L indicates that if a master meter is
- permitted for this building, it would be appropriate for KCP&L to provide service to the
- 389 condominium owners association under its commercial rate schedule, including the terms and
- 390 conditions of service that apply to that rate."
- Q. I am providing you with a copy of a Report and Order on Case No. EE-2006-0123,
- marked as Exhibit G, which indicates it was issued by the Commission on the WST case. Is
- this the copy that you reviewed in connection with your expert opinion and testimony on
- this case that the granting of a variance to KCP&L's tariffs to allow the master metering
- would also necessitate a change in Rate classification to Medium General Service Rate?
- 396 A. Yes.
- Q. Do you believe it is necessary to the viability of the operations of the Cathedral
- 398 Square Towers that the Public Service Commission grant CSC its variance to the necessary

399	KCP&L tariffs to allow for the single, master metering of electricity at Cathedral Square		
400	Towers?		
401	A. Yes. It is vitally important for CSC to take all available actions that will reduce its		
402	operating costs, specifically cost consuming systems such as the individual electric metering		
403	system. Decreasing CSC's overhead costs in the operation of the Cathedral Square Towers for		
404	the low-income elderly and disabled, which the variance will do, will help to ensure that CSC		
405	continues to be able to provide these essential residential services to the low-income, elderly and		
406	disabled community of the Kansas City, Missouri metropolitan area, which will benefit CSC, the		
407	residents, and the entire community of Kansas City. In granting the variance, I believe that the		
408	energy conservation goals of the Public Utilities Regulatory Policies Act of 1978 will be		
409	achieved.		
410	Q. Do you believe that the Commission should also order that the KCP&L Rate		
411	Classification for the electric consumption at Cathedral Square Towers should be changed		
412	to commercial, Medium General Service Rate?		
413	A. Yes.		
414	Q. Does this conclude your testimony?		
415	A. Yes, it does.		
416	Q. Thank you. I have no further questions at this time for this witness.		
417	Dated this /4 day of February, 2012.		
418 419 420	Signature: Jeffrey G. Flathman		
421	Jerney G. Flacillian		
422			
423 424	BEFORE THE PUBLIC SERVICE COMMISSION		
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OF THE STATE OF MISSOURI

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429 430 431 432	In the Matter of the Application of The Cathedral Square Corporation, a Missouri Non-Profit Corporation, For a Variance from Kansas City))) Case No. EO-2012-0141		
433 434 435 436	Power & Light Company's General Rules and Regulations Requiring Individual Metering)))		
437 438 439 440	AFFIDAVIT	OF JEFFREY G. FLATHMAN		
441	STATE OF KANSAS)		
442 443	COUNTY OF JOHNSON) SS)		
444 445	Jeffrey G. Flathman, being duly	sworn on his oath, states:		
446	1. My name is Jef	frey G. Flathman. I am employed by Energy Solutions		
447	Professionals, LLC and am the President of the Company.			
448	2. Attached hereto	and made apart hereof by reference as if fully set forth		
449	herein, for all purposes is my Direct T	estimony on behalf of The Cathedral Square Corporation,		
450	Inc., including all attached Exhibits which are also attached hereto and made apart hereof by			
451	reference as if fully set forth herein, said Direct Testimony having been prepared in written form			
452	for introduction as evidence on and for Case No. EO-2012-0141, styled In the Matter of the			
453	Application of The Cathedral Square Corporation, a Missouri Non-Profit Corporation, for a			
454	Variance from Kansas City Power & Light Company's General Rules and Regulations Requiring			
455	Individual Metering.			
456	3. I have knowledg	e of the matters set forth herein. I hereby swear and affirm		
457	that my answers set forth herein are given under oath, that I solemnly have sworn to tell the truth			
458	the whole truth, and nothing but the truth, so help me God, and that my answers given to the			

459	questions propounded by counsel for The Cathedral Square Corporation, Inc., including all
460	Exhibits, are true and accurate to the best of my knowledge, information and belief.
461	Jeffrey & Hathman
462	Jeffrey G. Flathman
463	
464	
465	
466	
467	
468	On this 14th day of February, 2012, before me, a Notary Public, in and for this state,
469	personally appeared Jeffrey G. Flathman, who is known to me to be the person who executed the
470	within instrument and acknowledged that he executed it for the purposes therein stated.
471	A TTA
472	Colon O Mall
473	Notary Public
474	My commission expires:
475	A COLECUID FLATHMAN
476	Notary Public - State of Kansas My Appt. Expires August 13, 2015
477	my Appl. Expires August 10, 2010
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492	WHEREFORE, Applicant, The Cathedral Square Corporation, Inc., hereby respectfully		
493	submits the foregoing Direct Testimony of Jeffrey G. Flathman and the incorporated Exhibits for		
494	introduction into evidence on this case.		
495			
496 497	Re	espectfully submitted,	
498	Cr.	ΓEWART LAW FIRM, L.C.	
498 499	5.	TEWART LAW FIRM, L.C.	
500		1/ 1/2/-	
501	В	1/8/4 7. DEN	
502	•	Shawn E. Stewart MO #49202	
503		8347 Melrose Drive	
504		Overland Park, Kansas 66214	
505		Telephone: (913) 302-6517	
506		Facsimile: (913) 307-3497	
507		ATTODNEY FOR ADDITIONAL	
508		ATTORNEY FOR APPLICANT	
509			
510	CEDTIFICAT	TE OF SEDVICE	
511	CERTIFICAL	TE OF SERVICE	
512	This is to certify that on this 14th day of	February, 2012, a copy of the foregoing was sent	
513	via electronic mail to:	reordary, 2012, a copy of the foregoing was sent	
514	via electronic man to.		
515 516	KANSAS CITY POWER & LIGHT		
517	ROGER W. STEINER		
518	1200 Main Street		
519	P.O. Box 418679		
520	Kansas City, MO 64105-9679		
521	roger.steiner@KCP&L.com		
522 523	ATTORNEYS FOR KCP&L		
524			
525	MISSOURI PUBLIC SERVICE COMMISSION	OFFICE OF THE PUBLIC COUNSEL	
526	John Borgmeyer, Legal Counsel	Lewis Mills	
527	Staff Counsel Division	200 Madison Street, Suite 650	
528 529	Missouri Public Service Commission Ph: (573) 751-5472	P.O. Box 2230 Jefferson City, MO 65102	
530	Fax: (573) 751-9472	opcservice@ded.mo.gov	
531	john.borgmeyer@psc.mo.gov		
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536		Shawn E. Stewart /	