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#### MISSOURI PUBLIC SERVICE COMMISSION

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#### CASE NO. EM-2007-0374

# **PUBLIC VERSION**

#### **REBUTTAL TESTIMONY**

#### OF

#### JAMES R. DITTMER

#### **ON BEHALF OF THE**

#### **MISSOURI OFFICE OF THE PUBLIC COUNSEL**

Kansas City, Missouri October 2007

"\*\* **Example 1** \*\* " Designates "Highly Confidential" or "Proprietary" information that has been removed pursuant to the Standard Protective Order

Case No(s). Ser-200 Date -22-08 Rptr

#### BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of Joint Application of Great Plains Energy Incorporated, Kansas City Power & Light Company, and Aquila, Inc. for Approval of the Merger of Aquila Inc. with a Subsidiary of Great Plains Energy Incorporated and for Other Requester Relief ) ) Case No. EM-) 2007-0374 )

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STATE OF MISSOURI ) ) SS. COUNTY OF JACKSON )

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BEFORE ME, the undersigned notary public, this day personally appeared JAMES R. DITTMER, to me known, who being duly sworn according to law, deposes and says:

"My name is JAMES R. DITTMER. I am of legal age and a resident of the State of Missouri. I certify that the foregoing testimony and exhibits, offered by me on behalf of the Missouri Office of the Public Counsel, are true and correct to the best of my knowledge and belief."

R. Dittmer

SUBSCRIBED AND SWORN to before me, a notary public, on this \_\_\_\_ day of October, 2007.

LAURA L REESE Notary Public-Notary Seat State of Missouri, Clay County Commission # 06915371 ty Commission Expires Juli 17, 2010

Aura Llesse,

Notary Public in and for the State of Missouri

My Commission Expires:

7-17-2010

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1 2 3 4 5 6 7 8 9		REBUTTAL TESTIMONY OF JAMES R. DITTMER DINT APPLICATION OF GREAT PLAINS ENERGY NCORPORATED/KANSAS CITY POWER & LIGHT COMPANY TO MERGE AQUILA, INC. WITH A SUBSIDIARY OF GREAT PLAINS ENERGY CASE NO. EM-2007-0374
10	Q.	PLEASE STATE YOUR NAME AND ADDRESS.
11	А.	My name is James R. Dittmer. My business address is 740 Northwest Blue
12		Parkway, Suite 204, Lee's Summit, Missouri 64086.
13		
14	Q.	BY WHOM ARE YOU EMPLOYED?
15	А.	I am a Senior Regulatory Consultant with the firm of Utilitech, Inc., a
16		consulting firm engaged primarily in utility rate work. The firm's engagements
17		include review of utility rate applications on behalf of various federal, state and
18		municipal governmental agencies as well as industrial groups. In addition to
19		utility intervention work, the firm has been engaged to perform special studies
20		for use in utility contract negotiations.
21		
22	Q.	ON WHOSE BEHALF ARE YOU APPEARING?
23	A.	Utilitech, Inc. has been retained by the Office of the Public Counsel for the
24		State of Missouri (hereinafter "OPC") to review and respond to the joint
25		application filed by Great Plains Energy ("GPE"), Kansas City Power & Light
26		Company and Aquila, Inc. (hereinafter "joint applicants") for 1) approval of

1		GPE to acquire Aquila, Inc. stock, which effectively will provide for the
2		purchase of Aquila's Missouri electric properties, and 2) approval of a
3		Regulatory Plan wherein GPE/KCPL/Aquila will be allowed to recover over a
4		five-year period all transaction and transition costs related to the acquisition and
5		merger.
6		
7	I.	QUALIFICATIONS
8	Q.	BEFORE DISCUSSING IN GREATER DETAIL THE ISSUES YOU
9		BRIEFLY DESCRIBED ABOVE, PLEASE STATE YOUR
10		EDUCATIONAL BACKGROUND?
11	А.	I graduated from the University of Missouri - Columbia, with a Bachelor of
12		Science Degree in Business Administration, with an Accounting Major, in 1975.
13		I hold a Certified Public Accountant Certificate in the State of Missouri. I am a
14		member of the American Institute of Certified Public Accountants.
15		
16	Q.	PLEASE SUMMARIZE YOUR PROFESSIONAL EXPERIENCE.
17	Α.	Subsequent to graduation from the University of Missouri, I accepted a position
18		as auditor for the Missouri Public Service Commission. In 1978, I was
19		promoted to Accounting Manager of the Kansas City Office of the Commission
20		Staff. In that position, I was responsible for all utility audits performed in the
21		western third of the State of Missouri. During my service with the Missouri
22		Public Service Commission, I was involved in the audits of numerous electric,
23		gas, water and sewer utility companies. Additionally, I was involved in

numerous fuel adjustment clause audits, and played an active part in the
formulation and implementation of accounting staff policies with regard to rate
case audits and accounting issue presentations in Missouri. In 1979, I left the
Missouri Public Service Commission to start my own consulting business.
From 1979 through 1985 I practiced as an independent regulatory utility
consultant. In 1985, Dittmer, Brosch and Associates was organized. Dittmer,
Brosch and Associates, Inc. changed its name to Utilitech, Inc in 1992.

8 9 My professional experience since leaving the Missouri Public Service 10 Commission has consisted primarily of issues associated with utility rate, 11 contract and acquisition matters. For the past twenty-eight years, I have 12 appeared on behalf of clients in utility rate proceedings before various federal 13 and state regulatory agencies. In representing those clients, I performed revenue 14 requirement studies for electric, gas, water and sewer utilities and testified as an expert witness on a variety of rate matters. As a consultant, I have filed 15 testimony on behalf of industrial consumers, consumer groups, the Missouri 16 Office of the Public Counsel, the Missouri Public Service Commission Staff, the 17 Indiana Utility Consumer Counselor, the Mississippi Public Service 18 19 Commission Staff, the Arizona Corporation Commission Staff, the Arizona 20 Residential Utility Consumer Office, the Nevada Office of the Consumer 21 Advocate, the Washington Attorney General's Office, the Hawaii Consumer Advocate's Staff, the Oklahoma Attorney General's Office, the Oregon Citizens 22 Utilities Board, the West Virginia Public Service Commission Consumer 23

1		Advocate's Staff, municipalities and the Federal government before regulatory
2		agencies in the states of Alaska, Arizona, Colorado, Florida, Hawaii, Indiana
3		Kansas, Maine, Michigan, Mississippi, Missouri, Nevada, New Mexico, New
4		York, Ohio, Oklahoma, Oregon, Texas, Washington and West Virginia, as well
5		as the Federal Energy Regulatory Commission.
6		
7 8 9	II.	OVERVIEW OF THE TRANSACTION AND PROPOSED REGULATORY PLAN - DETRIMENT TO RATEPAYERS
10	Q.	PLEASE BRIEFLY STATE YOUR CONCLUSIONS AND
11		RECOMMENDATIONS REGARDING THE JOINT APPLICANTS'
12		PROPOSED PLAN TO MERGE AND IMPLEMENT A REGULATORY
13		PLAN.
14	А.	I find that the proposed merger along with the attendant rate plan will result in a
15		detriment to Missouri retail ratepayers, and therefore, I recommend that both the
16		merger and rate plan be rejected by this Commission. The primary bases for
17		such conclusion and recommendation include:
18		• The joint applicants propose authority to recover transaction
19		and transition costs related to the merger over a five-year
20		period. Further, the joint applicants propose that ratepayers
21		be charged for high cost, non-investment grade interest
22		expense resulting from Aquila's failed unregulated
23		operations.
21 22		be charged for high cost, non-investment grade interest expense resulting from Aquila's failed unregulated

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1 •	The joint applicants' claimed synergy savings resulting from
2	the merger, before adjustment, do not exceed the sum of the
3	transaction, transition and incremental interest costs that the
4	joint applicants propose to recover in rates over the first five
5	years following the merger.
6 .•	In some instances the claimed synergy savings have been
7	overstated. Even after adjusting for known overstatements,
8	remaining claimed synergy savings are uncertain relative to
9	the hard transaction and transition costs as well as
10	incremental interest costs that the joint applicants propose to
11	recover from ratepayers.
12 •	Without the guarantee of rate recovery of all incremental
13	costs associated with the transaction, GPE and KCPL will be
14	exposed to downgrades in their credit ratings which would
15	also result in a detriment to ratepayers. It does not appear
16	possible that adequate conditions could be imposed so as to
17	protect ratepayers without creating a risk that GPE and
18	KCPL's securities will be downgraded.
19	

# 20

## Q. 21

### PROPOSED TRANSACTION BETWEEN GPE, KCPL AND AQUILA.

PLEASE BRIEFLY SUMMARIZE YOUR UNDERSTANDING OF THE

The specifics of the transaction, including the multiple ownership and transfer 22 Α. steps involved in basically selling Aquila, Inc.'s various assets to Black Hills 23

I	Corporation ("Black Hills") and GPE, are set forth in detail within the
.2	application as well as the direct testimonies filed Messrs. Downey, Cline and
3	Bassham. The effect of the multiple steps and transactions are that Aquila's gas
4	assets in Iowa, Nebraska, Kansas and Colorado, as well as Aquila's electric
5	assets in Colorado will be sold to Black Hill for \$940 million subject to certain
6	closing adjustments. Immediately following the sale of the noted non-Missouri
7	electric and gas properties to Black Hills, Aquila will be merged with a wholly
8	owned subsidiary of GPE, namely, Gregory Acquisition Corp. On the date of
9	this merger shareholders of Aquila stock will receive 1) 0.0856 of a share of
10	GPE common stock for each share of Aquila stock owned and 2) a cash
11	payment of \$1.80 for each share of Aquila stock owned. At the time of the
12	announcement of the merger, GPE's closing price was \$32.05 <sup>1</sup> . At that price,
13	Aquila shareholders would be effectively receiving a value of \$4.54 per share.
14	In recent weeks, GPE's stock has dropped into the \$28 to \$29.50 range. At
15	these lower GPE stock prices, Aquila shareholders would be receiving an
16	effective value of between \$4.19 and \$4.33 for each share of Aquila stock
17	owned. The actual net amount to be paid for Aquila's Missouri electric
18	properties will be dependent upon the total transaction costs incurred as well as
19	the value of GPE stock at the time of closing. Further, the Aquila assets being
20	acquired by GPE include a limited amount of Aquila's merchant services
21	operations' assets to which a portion the effective purchase price must be
22	attributed. That having been stated, based upon the current price for GPE stock

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<sup>&</sup>lt;sup>1</sup> Mr. Terry Bassham Initial Direct Testimony, page 8.

1	and current estimates of transaction costs to facilitate the merger, it would
2	appear that the effective purchase price will be somewhat above the net original
3	book value of assets being acquired by GPE.

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# Q. PLEASE BRIEFLY SUMMARIZE YOUR UNDERSTANDING OF AUTHORIZATIONS BEING SOUGHT BY THE JOINT APPLICANTS WITHIN THIS PROCEEDING.

8 A. The joint applicants seek authority for Gregory Acquisitions Corp, a direct, 9 wholly-owned subsidiary of GPE, to merge with Aquila, Inc. immediately 10 following Aquila's sale of its electric and gas properties in the states of Kansas, 11 Colorado, Nebraska and Iowa to Black Hills. This merger will effectuate GPE's 12 acquisition of Aquila's Missouri electric and steam operations, as well as 13 Aquila's remaining merchant services operations.

14 The joint applicants also seek authorization of a Regulatory Plan that includes:

- Creation of a regulatory asset through the deferral of all transaction and
   transition-related costs with authority to recover a Missouri-allocated portion
   of all such deferred costs over a five-year period within KCPL's and
   Aquila's Missouri retail cost of service.
- Retention of fifty percent (50%) of synergy savings claimed to be resulting
  from the merger for a five-year period.
- Aquila's recovery of Additional Amortization expense to enhance cash flow
   metrics to maintain an investment grade debt rating for Aquila that includes
   the same terms and conditions as implemented by this Commission for

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1		KCPL in its December 21, 2006-dated Report and Order for KPCL (Case
2		No. ER-2006-0314).
3		• Other relief as may be necessary and appropriate to consummate the merger
4		and related transactions, and accomplish the purposes of the merger and joint
5		application.
6		
7		While not set forth as a specific element of the application for which Aquila and
8		KCPL seek authority, the direct testimony accompanying such joint application
9		nonetheless proposes that Aquila's retail rates be established by incorporating
10		Aquila's actual interest costs. In recent Missouri retail electric cases, Aquila's
11		rates have been established by including an embedded interest cost rate of
12		approximately 7.0% - or an interest rate far below Aquila's actual borrowing
13		cost in all recent years.
14		
15		Finally, it is also somewhat noteworthy that the joint applicants seek a waiver
16		from this Commission's affiliate transaction rules to the extent deemed
17		necessary.
18		
19	Q.	DOES IT SEEM FEASIBLE THAT THE MERGER, ALONG WITH THE
20		ATTENDANT RATE PLAN, CAN OCCUR AS PROPOSED WITHOUT
21		CAUSING A DETRIMENT TO RATEPAYERS?
22	А.	No. The joint applicants are effectively proposing a sale of Aquila's Missouri
23		electric assets at a price approximately equal to, or perhaps slightly above, the

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1 net depreciated original cost book value of assets being acquired. The joint 2 applicants are attempting to bring Aquila's debt rating to investment grade in 3 one fell swoop – and maintain such investment grade rating at least through the 4 construction period of Iatan II. Additionally, the joint applicants propose to 5 recover 100% of all transaction and transition costs related to the merger over a 6 five-year period.

7

8 For a number of years, Aquila shareholders have not received a dividend as 9 Aquila has been unwinding its troubled unregulated energy trading operations. 10 If the merger occurs as proposed, current Aquila shareholders will begin 11 receiving dividends on the GPE stock being acquired in exchange for their 12 Aquila shares. Thus, the increased GPE shares outstanding will, in turn, create 13 a cash requirement to fund approximately \$53 million of additional GPE 14 dividends that does not exist with Aquila ownership at this time<sup>2</sup>.

15

As this Commission will recall, Aquila's debt costs are very high relative to utilities that have maintained an investment grade rating on their various debt securities. As already noted, the reason why Aquila does not currently have an investment grade rating – and the reason it has very high debt costs – is because of its failed unregulated operations. Even though Aquila has very high *actual* interest costs caused by its failed unregulated operations, Aquila has not sought, and this Commission has not allowed, interest rates within the development of

<sup>&</sup>lt;sup>2</sup> Per joint applicants' response to MPSC Staff DR No. 0067.

1	Aquila's Missouri retail cost of service above that which could reasonably be
2	expected to be paid by a utility that has maintained an investment grade rating.
3	In Aquila's last Missouri electric rate filing Aquila's cost of service
4	incorporated an embedded cost of long term debt of approximately 7.0%
5	(hereinafter sometimes referred to as "regulatory interest cost") - even though
6	Aquila's actual embedded cost of debt was much higher than the 7.0% it was
7	seeking to include in cost of service development.
8	
9	An important element of the joint applicants' rate plan is to abandon Aquila's
10	current rate treatment of reflecting regulatory interest costs of approximately
11	7.0% even though Aquila's actual interest costs will continue to be significantly
12	above 7.0% even following the debt refinancings now envisioned following the
13	merger. Specifically, the joint applicants have calculated that reflecting actual
14	interest costs for the first five years following the merger within the Missouri
15	retail cost of service will result in **\$ *** of additional interest costs
16	being collected within rates above that which would be recovered if rates
17	continued to reflect recovery of regulatory interest costs of approximately seven
18	percent $(7.0\%)^3$ .
19	
20	Additionally, the joint applicants are proposing to recover in rates \$95 million
21	of transaction costs and \$45 million of transition costs associated with the
22	merger over a five-year period. Transaction costs refer to expenditures for

<sup>&</sup>lt;sup>3</sup> Per the joint applicants' response to Public Counsel Data Request no. 5018.

lawyers, investment bankers and consultants incurred to actually consummate 1 the merger. Transition costs refer to up front costs incurred to integrate the two 2 utilities so as to ultimately achieve economies of scale and other efficiencies 3 expected to result from the merger. Joint applicants claim in their application 4 and testimony to propose to share fifty percent (50.0%) of estimated synergy 5 savings. However, this claim is exaggerated inasmuch the joint applicants are 6 proposing that the \$95 million of transaction cost that they propose to recover 7 from ratepayers be subtracted from the fifty percent (50.0%) of estimated 8 synergy savings they propose to "share" with ratepayers. Further, the joint 9 applicants propose that the starting point of synergy saving to be "shared" be 10 calculated by first subtracting out all transition costs. 11

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Stated more succinctly, the joint applicants propose that ratepayers pay for all 13 transactions costs incurred in the merger and the incremental cost of Aquila's 14 actual interest cost in excess of the seven percent (7.0%) regulatory interest 15 costs currently considered when establishing Aquila's Missouri electric rates out 16 of the fifty percent (50.0%) of merger savings claimed after deducting all 17 transition costs. As shown on the table below, by utilizing the joint applicants' 18 unadjusted estimates of transaction costs, transition costs, incremental interest 19 costs, as well as their synergy savings allocation proposal, the transaction with 20 21 attendant rate plan as proposed is significantly detrimental to ratepayers during 22 the first five years following the merger.

23

Description	Amount
Total Merger Savings Claimed by Joint Applicants' Within First Five Years Following Closing	\$304.6
Less: Transition Cost Proposed to be Netted Against Gross Synergy Savings Claimed	(45.3)
Synergy Savings Net of Transition Costs	259.3
Merger Savings Net of Transition Costs Proposed to be Allocated to Ratepayers (50.0%)	129.7
Less: Transaction Costs Assigned 100% to Ratepayers	(95.2)
Less: Incremental Actual Interest Costs in Excess of Regulatory Interest Costs Currently Being Collected Within Aquila's Missouri Retail Electric Rates **(	
Net Cost to Ratepayers for First Five Years	<u>_</u>
Following the Merger if Joint Applicant's Rate Plan is Approved as Proposed	(

In short, and in sum, using the Company's own cost and synergy savings estimates without adjustment, and assuming synergy savings are allocated between ratepayers and shareholders as proposed by the joint applicants, the merger along with attendant rate plan is very detrimental to ratepayers for the first five years following consummation of transaction.

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8 Q. IS IT LIKELY THAT BY CONSIDERING SYNERGY SAVINGS OVER 9 A LONGER PERIOD OF TIME, OR WITH APPROPRIATE 10 RATEPAYER SAFEGUARDS, THAT THE TRANSACTION COULD BE 11 STRUCTURED SO AS TO *NOT* BE DETRIMENTAL TO MISSOURI 12 ELECTRIC RATEPAYERS?

A. It is difficult to envision a scenario where the transaction will not result in a
 detriment to Missouri electric ratepayers. Further, it is difficult to envision

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#### James R. Dittmer

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implementing enforceable conditions that would adequately protect ratepayers from detriments resulting from this transaction.

In support of such conclusions, I would first note that in calculating "merger 4 related synergy savings" that the Company has stretched to include estimates for 5 a number of expected savings that are not directly related to consummating the 6 merger. Specifically, the joint applicants have included at least \$59 million of 7 8 "enabled" synergy savings that could be, and most likely should be, achieved 9 absent the merger. As discussed by joint applicants' witness Mr. William 10 Kemp, "enabled" synergy savings are cost savings or revenue enhancements that are facilitated or unlocked by the merger on an accelerated basis, but are not 11 definitively tied to the merger. Thus, enabled synergy savings are generated by 12 actions that can be taken by KCPL or Aquila on a stand alone basis, and should 13 not properly be considered a savings available to "pay for" or off-set 14 incremental transaction, transition or interest costs. 15

16

As noted, there are *at least* \$59 million of enabled savings included in the total synergy savings estimate of \$305 million. Specifically, I have identified \$59 million of "enabled" synergy savings that are clearly associated with process changes or management procedures that could be implemented by KCPL or Aquila on a stand alone basis that should not be considered to be merger related. Of the remaining \$246 million of synergy savings, clearly there are additional "enabled" savings included in the calculation, though exact quantification is not

likely to be possible. In other words, the \$246 million of remaining synergy
 savings is overstated, if for no other reason, because they include additional
 "enabled" savings that could occur absent the merger.

·5 Further, of the remaining \$246 million of savings estimated by the joint applicants, such savings are just that - estimates. There is no way at the present 6 7 time, even with adequate resources, to verify how much of such savings are 8 achievable, and further, how much of the estimated savings could be achieved 9 absent the merger. Further, I believe it will be impossible to track merger 10 savings being achieved after the fact. Thus, the joint applicants' rate plan envisions hard transaction and transition costs being offset by, or "paid for" 11 with, soft estimates of savings. Utilizing the joint applicants' own estimates, it 12 is observed that true merger savings (i.e., total claimed merger savings minus 13 "enabled" merger savings) are less than the sum of hard transition, transaction 14 and incremental interest costs the joint applicants envision incurring and passing 15 on to ratepayers over five years following consummation of the transaction<sup>4</sup>. 16

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If there were a comfortable multiple of "true" or "created" merger savings over allowable transaction and transition costs as well as incremental interest costs

\$305 million Total claimed synergy savings Minus Identified "enabled" savings (59 million) Equals maximum true "created" savings \$246 million Cost that Joint Applicants Propose to **Recover in Rates:** \$95 million Transaction 45 million Transition million\*\* Incremental Interest million\*\* Total Cost Proposed for Recovery

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that the joint applicants propose to recover from ratepayers, it might be possible 1 to propose a longer amortization of certain deferred costs as well as a different 2 split of synergy savings between ratepayers and shareholder so as to adequately 3 4 protect ratepayers from any detriments stemming from the transaction. 5 However, I do not recommend recovery of, and this Commission has not historically allowed explicit recovery of, "transaction costs." Thus, it is 6 7 probable that a significant portion of transaction costs will need to be written off 8 - or expensed - immediately. Such immediate write down could, in turn, result 9 in a downgrade to GPE's and KCPL's credit ratings, thus raising 10 GPE's/KCPL's cost of capital.

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12 The joint applicants' own estimate of merger savings relative to incremental 13 interest costs plus transition costs that they propose to recover from ratepayers 14 is low, creating an unacceptable level of risk for ratepayers. Further, if the joint 15 applicants are unable to collect all of Aquila's incremental interest cost from 16 ratepayers, it is very possible that Aquila's financial weakness will eventually 17 pull GPE's and KCPL's investment credit ratings below investment grade, thus 18 creating additional cost for KCPL's ratepayers.

19

In summary, as much as I, Public Counsel, or this Commission might desire GPE/KCPL to maintain their investment grade rating and Aquila to return to an investment grade rating, it is difficult to envision any set of conditions that would facilitate such result given 1) the price being paid for Aquila's Missouri

1	electric properties, 2) the significant level of transaction and transition costs
2	estimated to be incurred, 3) the high cost of Aquila's debt - even after expected
3	debt retirements - versus the amount of regulatory interest expense that should
4	be allowed to be recovered in retail rates, all relative to 4) estimated "true" or
5	"created" merger savings. Because of these hurdles, the Public Counsel cannot
б	envision enough conditions or safeguards being implemented so as to
7	adequately protect ratepayers from likely detriments stemming from the
8	transaction. Accordingly, Public Counsel's position is to simply reject the
9	entire merger and attendant regulatory plan.

10

#### 11 III. DISCUSSION OF BID PROCESS AND BID RESULTS

Q. PLEASE PROVIDE YOUR UNDERSTANDING OF AQUILA'S
 DECISION TO SELL ITS MISSOURI AND COLORADO ELECTRIC
 ASSETS AS WELL AS ITS COLORADO, IOWA, KANSAS AND
 NEBRASKA GAS ASSETS.

16 A. A summary of Aquila's decision to sell its various utility properties is contained
17 within the direct testimony of Mr. R. Thomas Fleener as follows:

18 Q. WHY DID AQUILA DECIDE TO EXPLORE A POTENTIAL19 SALE?

20A.Simply put, the timing was right. As Aquila completed its21repositioning plan and strengthened its financial condition over the22past few years, Aquila was approached about the possibility of a23strategic transaction. Given Aquila's September 200524announcement of the sale of four utility operations and its need to

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11 12 effectively deploy those sale proceeds, the Aquila Board of Directors ("Aquila's board") determined that it would be appropriate to conduct a strategic review of Aquila's remaining operations and consider alternatives to its stand-alone plan that could provide greater shareholder value. As part of this strategic review, Aquila compared its baseline stand-alone plan against other corporate business structure alternatives, such as a potential business combination or additional asset sales. As a result of the strategic review, Aquila's board determined that shareholder value would most likely be maximized through a sale of Aquila. (R, Thomas Fleener direct testimony, page 2, emphasis added)

# Q. PLEASE PROVIDE YOUR UNDERSTANDING OF THE BID PROCESS AND BID RESULTS THAT FOLLOWED AQUILA'S DECISION TO EXPLORE A SALE OF REMAINING ASSETS.

This also is discussed within the direct testimony of Mr. Fleener. In brief, 16 Α. however, after receiving Board of Director approval Aquila management 17 approached nine potential buyers. Of the nine parties approached, eventually 18 five parties signed confidentiality agreements, received confidential marketing 19 materials including Aquila's financial projections, and submitted non-binding 20 21 indicative bids that provided for further due diligence and confirmation of 22 certain assumptions. Four of the five parties that submitted non-binding indications of interest attended further Aquila management presentations and 23 24 continued with their due diligence.

Following further due diligence, only Great Plains and Black Hills Corporation
submitted a non-binding offer that was contingent upon Aquila entering into

1		exclusive negotiations to finalize the commercial terms of definitive
.2		agreements.
3		
4		To summarize, Aquila elected to sell its remaining utility and non-utility
5		properties to maximize value to its shareholders. Further, ultimately there was
6		only one bidder group that submitted an offer to acquire Aquila's remaining
-7		assets.
8		
9 10 11 12	IV.	PURCHASE PRICE AND TRANSACTION COSTS RELATIVE TO THE VALUE OF MISSOURI ELECTRIC PROPERTY BEING ACQUIRED
12	Q.	EARLIER YOU INDICATED THAT "THE JOINT APPLICANTS ARE
14		EFFECTIVELY PROPOSING A SALE OF AQUILA'S MISSOURI
15		ELECTRIC ASSETS AT A PRICE APPROXIMATELY EQUAL TO, OR
16		PERHAPS SLIGHTLY ABOVE, AQUILA'S NET DEPRECIATED
17		ORIGINAL BOOK VALUE." PLEASE ELABORATE UPON THE
18		BASIS OF THIS STATEMENT.
19	А.	The actual purchase price to be paid will be a function of 1) the number of
20		Aquila common shares outstanding, 2) the timing of the closing, 3) total
21		transaction costs incurred, and 4) the value of Great Plains Energy common
22		stock at the time of closing. Further, the net depreciated original cost book
23		value cannot be known with certainty until shortly after the closing of the
24		transaction. Given that all the variables cannot be precisely known at this time,
25		it is impossible to definitively calculate the purchase price being paid relative to

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the net depreciated original cost book value of property being acquired. That 1 stated, given GPE's recent stock prices, according to GPE's responses to Staff 2 Data Request No. 0041 and Public Counsel Data Request No. 5034, it is 3 currently estimated that the purchase price, excluding transaction costs being 4 incurred to facilitate the merger, will slightly exceed the book cost of assets 5 being acquired<sup>5</sup>. Generally Accepted Accounting Principles provide that absent 6 regulatory accounting and rate assurances, transaction costs should be added to 7 the value of consideration being paid for the stock being acquired to arrive at 8 the total purchase price of the transaction. However, in this proceeding, joint 9 applicants are specifically requesting to be allowed to defer all transaction costs 10 and collect such transaction costs in rates over a five-year period. If this rate 11 and accounting proposal is adopted, transaction costs will not be added to the 12 consideration being given to arrive at the "purchase price" being tendered, but 13 will instead be recorded as a Regulatory Asset that will be amortized in rates 14 over a five-year period. However, I believe it is important and relevant to point 15 out that the true cost being paid is really the sum of the consideration being 16 given by GPE for the Aquila common stock (.0856 shares of GPE stock plus 17 \$1.80 per share of Aquila stock) being acquired plus all transaction costs being 18 incurred - regardless of how such transaction costs are ultimately accounted for 19 on GPE's financial statements. Or in other words, I believe the true cost being 20 paid, when one considers the transactions costs being incurred to facilitate the 21

<sup>&</sup>lt;sup>5</sup> At a GPE share price of \$28.82 and cash consideration of \$1.80 per share, joint applicants estimate a purchase price excluding transaction costs of approximately \$1.599.6 million. Per the joint applicants' response to Public Counsel DR No. 5034, the book value of assets to be acquired as of June 30, 2007 was approximately \$1,590 million.

merger, will likely be somewhat, though not significantly, above the net book
 value of assets being acquired.

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# Q. WHAT IS THE SIGNIFICANCE OF THE TRUE PURCHASE PRICE BEING SOMEWHAT ABOVE THE NET BOOK VALUE OF ASSETS BEING ACQUIRED?

As this Commission is well aware, regulated utility rates are generally based 7 Α. upon cost of service. And since a utility's cost of service is generally 8 9 determined to include all reasonable and prudently incurred operating expenses plus a reasonable return on the utility's *original* net depreciated investment, all 10 other things held equal and constant, the purchaser would be expected to only 11 be willing to pay an amount approximately equal to the book value of the stock 12 being purchased. Any payment above book value creates a risk to the buyer 13 that the premium amount being paid may be difficult or impossible to recover. 14

15

As previously stated, before considering transaction costs, it appears the 16 purchase price will likely approximate Aquila's net depreciated original cost 17 investment in assets. When one considers the \$95 million of anticipated 18 transaction costs associated with the merger, the real or true purchase price is 19 likely to be somewhat above the net depreciated original cost investment in 20 assets. Given that, even after considering the transaction costs associated with 21 the merger, it appears the real purchase price will only be somewhat above the 22 net depreciated original cost value of assets being acquired, upon first 23

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	impression the true price being paid for Aquila's Missouri assets would appear
	to be in the range of reasonableness. However, the Commission needs to be
	mindful of the fact that while Aquila has been able to rid itself of most of its
	unregulated operations which dragged the Company's debt securities ratings
	down well below investment grade, it has not yet been able to rid itself of the
	very high cost debt that also resulted from Aquila's unregulated operations.
Q.	WHY IS IT SIGNIFICANT FOR THE COMMISSION TO
	UNDERSTAND HOW AQUILA'S HIGH COST, BELOW-
	INVESTMENT-GRADE DEBT SECURITIES COULD BE EXPECTED
	TO AFFECT THE PURCHASE PRICE AN ACQUIRING COMPANY
	WOULD BE WILLING TO PAY FOR AQUILA'S REGULATED
	UTILITY ASSETS?
	Q.

14 Α. Aquila's Missouri electric rates are established by considering Aquila's rate 15 base consisting in large part of its net depreciated original cost plant investment 16 multiplied times a cost of capital rate. As already noted, in Aquila's last 17 Missouri electric rate case, Aquila's rates were established by considering a regulatory interest rate of approximately seven percent (7.0%) - which is far 18 19 below Aquila's current actual cost of debt. The Stipulation and Agreement As to Certain Issues entered into between Aquila, the MPSC Staff, the Missouri 20 21 Office of the Public Counsel as well other Intervenors in Aquila's last Missouri 22 electric rate case stated that the cost of debt being used to establish base rates 23 was 6.670% and 7.70% for Aquila's MPS and L&P Divisions, respectively.

1	The interest rates stipulated to were very close to the interest rates being		
2	proposed by Aquila's cost of capital witness in that case. Specifically, Dr.		
3	Samuel Hadaway's direct testimony in Case No. ER-2007-0004 filed on behalf		
4	of Aquila stated the following regarding interest rates being proposed for cost of		
5	capital development:		
6	Q. What is the cost of debt that you have used for MPS/LP?		
7	A. As shown on Schedule SCH-2, the cost of debt for the MPS and		
8	LP divisions are 6.73% and 7.95% percent, respectively. These		
9	figures result from the Company's internal capital assignment		
10	process whereby it assigns capital to its operating divisions on an		
11	"as needed basis." The cost of debt for each operating division		
12	reflects the average cost rates for issues assigned to each division		
13	as of December 31, 2005. All of the debt issues assigned to		
14	either division have been assigned at "investment grade" rates		
15	per the Company's ongoing policy to protect its ratepayers from		
16	the activities of its non-regulated businesses through its capital		
17	assignment process. (Page 8 of Dr. Samuel C. Hadaway's		
18	Direct Testimony filed on behalf of Aquila Networks-MPS &		
19	L&P in MPSC Case No. ER-2007-0004, emphasis added)		
20	· ·		
21	Thus, Aquila's Missouri retail electric rates are not currently recovering		
22	Aquila's actual interest costs being incurred. Rather, they are designed to		
23	recover only interest rates expected for "investment grade" securities so as to		
24	protect ratepayers from remaining high costs attributable to Aquila's failed non-		
25	regulated business operations.		
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1	Any acquiring company should be aware of the earnings shortfall for Aquila's
2	regulated utility property investment that currently exists, and will continue to
3	exist, so long as the cost of Aquila's actual non-investment-grade debt securities
4	significantly exceeds that amount of regulatory interest costs being collected
5	within Aquila's Missouri electric properties' retail rates. All other items and
6	events held constant, the anticipated shortfall in earnings attributable to the
7	under recovery of Aquila's interest costs would suggest that a buyer should
8	significantly discount below net book value the amount that it was willing to
9	pay for regulated utility assets being acquired.
10	

# V. GPE'S POSITION REGARDING RECOVERY OF AQUILA INTEREST COSTS

14 DOES GPE ACKNOWLEDGE THE NEED **Q**. TO PROTECT 15 **RATEPAYERS FROM THE ACTIVITIES OF NON-REGULATED** 16 BUSINESS OPERATIONS THROUGH APPROPRIATE CAPITAL 17 ASSIGNMENT - AS HAS BEEN ADVOCATED BY AQUILA IN ITS **PRIOR RATE PROCEEDING?** 18

A. No. GPE proposes to abandon this Commission's precedent and Aquila's stated
 policy of protecting ratepayers from the activities of Aquila's non-regulated
 businesses. Specifically, GPE's witness Mr. Terry Bassham states the following
 regarding Aquila's interest costs following the merger and GPE's rate proposal
 regarding recovery of actual interest costs:

1	Q.	Please discuss the importance to Great Plains of achieving an
2		investment-grade credit rating for Aquila post closing and
3		the recovery of actual debt costs?
4	А.	Aquila's interest costs recovered in rates are lower than its
5		actual interest costs. Great Plains, as any other buyer, finds
6		Aquila in its current state with its existing debt regardless of past
7		acts. Great Plains' plan will move Aquila to investment grade,
8		and accordingly, Great Plains requests recovery of the cost to
9		execute that plan. The result will be a stronger utility that has
10		the financial strength to provide high quality service at
11		reasonable prices.
12	Q.	Does Great Plains anticipate that Aquila's cost of debt will be
13		at or below (7%) following the acquisition?
14	Α.	In the near term, no. Aquila's cost of debt following the
15		acquisition will be significantly lower than it is today, but will
16		likely continue to be greater than the imputed seven percent
17		(7%). Nonetheless, Aquila's customers will benefit significantly
18		from the stability that results from an improved credit rating, as I
19		have already discussed. We request that the Commission allow
20		the recovery of the actual cost of debt incurred post merger to
21		ensure access to lower cost capital to finance the capital
22		investments being made on behalf of the Aquila and KCPL
23		customers. (Mr. Terry Bassham's Supplemental Direct
24		Testimony, pages 4 and 5, emphasis added)
25	Thus,	, it is clear that GPE acknowledges that Aquila's actual interest costs will
26	conti	nue to be higher than costs being collected in rates, but nonetheless
27	speci	fically requests authority to collect higher interest costs that Aquila clearly
28	attrib	utes to its unregulated business operations
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1Q.HAS GPE ESTIMATED THE INCREMENTAL COST OF INTEREST2THAT IT PROPOSES TO COLLECT IN RATES THAT IS3ATTRIBUTABLE TO AQUILA'S FAILED UNREGULATED BUSINESS4OPERATIONS?

5 A. Yes. In response to OPC Data Request No. 5018 GPE provided the following 6 estimate of incremental *actual* interest costs in excess the approximate seven 7 percent (7.0%) interest rate currently being employed by the MPSC "for 8 regulatory purposes" for the first five years following the merger:

	Incremental
	Interest Costs
	Proposed to be
	Recovered in
Year	Rates (millions)
2008	**\$
2009	
2010	
2011	
2012	
Total - All Years	**

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- 10

11 Q. HAVE THE JOINT APPLICANTS PROPOSED TO NET THE
12 INCREMENTAL COST OF INTEREST AGAINST CLAIMED
13 SYNERGY SAVINGS?

A. No. The joint applicants have proposed that ratepayers pay for 100% of such
incremental interest costs – with no consideration of claimed synergy savings to
be used as an "offset" to "pay for" such incremental interest expense.

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1	Q.	DO YOU VIEW THE RECOVERY OF INCREMENTAL INTEREST
2		COST IN RATES TO BE A DETRIMENT TO RATEPAYERS
3		RESULTING FROM THE MERGER?
4	А.	Most definitely. This Commission has adopted comprehensive affiliate
5		transaction rules and reporting requirements in an attempt to specifically protect
6		retail ratepayers from subsidizing unregulated activities. Further, Aquila has
7		adopted a stated policy of protecting ratepayers from unregulated operations.
8		To that end, Aquila has acknowledged that its present high cost debt is
9		attributable to its unregulated activities and has adopted a policy of not
10		attempting to pass interest costs above investment grade debt securities on to
11		Missouri retail ratepayers. GPE on the other hand, now proposes to specifically
12		charge Missouri retail ratepayers for the incremental interest costs that Aquila
13		now incurs - and that it will for years into the future - that are attributable to
14		Aquila's failed unregulated operations. I believe this portion of GPE's proposal
15		to be significantly detrimental to Missouri retail ratepayers.
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1 VI. CLAIMED SYNERGY SAVINGS - CREATED VERSUS 2 ENABLED 3 4 Q. PLEASE EXPAND UPON YOUR UNDERSTANDING OF THE JOINT 5 APPLICANTS' DEVELOPMENT OF ESTIMATED MERGER SAVING. 6 GPE/KCPL have undertaken studies in an attempt to estimate the incremental A. 7 costs that GPE/KCPL will incur to construct, operate and maintain the Aquila 8 Missouri electric properties following the merger. Such studies have attempted 9 to determine staffing and other resource requirements that GPE/KCPL will 10 experience following the merger. According to GPE/KCPL witness Mr. Robert 11 Zabors, this process was undertaken by integration planning teams consisting of 12 KCPL and Aquila management and employees. It is my understanding that the 13 integration planning teams have basically attempted to develop a budget for the 14 merged entity "from the bottom up" with obviously no historic data to employ 15 as a test for achievability.

16

17 Further, and importantly, the integration teams have incorporated within such 18 "bottom up" budgets anticipated efficiencies that are expected as KCPL and 19 Aquila exchange "best practices" in various functional areas. Or in other words, 20 the integration teams have concluded that KCPL is more efficient in certain 21 functional areas than Aquila and vice versa. Selecting the "best practices" from 22 each stand alone entity, GPE/KCPL includes in its "bottom up" estimation 23 process efficiency gains and attendant savings that are not directly and 24 exclusively related to the merger.

1 0. ARE THE SAVINGS YOU STATE THAT ARE RELATED TO 2 EXCHANGING "BEST PRACTICES" THE SAME AS THE SAVINGS 3 YOU PREVIOUSLY REFERRED TO AS "ENABLED SAVINGS?" Yes. GPE/KCPL witness Mr. Zabors further defines "enabled savings" within 4 Α. 5 his supplemental direct testimony as follows: 6 How are synergies created as a result of the merger? **Q**: 7 A: Two primary types of synergies result from mergers. The first 8 type of synergies occurs as a direct result of combining the 9 entities. That is, "but for" the merger, these synergies would not 10 exist. These are commonly called "created savings. These 11 include overlapping positions and functions as well as savings 12 that result from economies of scale. The second type of synergy 13 is "enabled" by a merger. The merger enables the company to 14 apply improved practices, processes and skills from either party. 15 Synergy estimates in this analysis include both types of 16 synergies. (Mr. Robert Zabors Supplemental Direct Testimony, 17 page 6) 18

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#### 19 Q. PLEASE CONTINUE DESCRIBING HOW SYNERGY SAVINGS WERE

20 ESTIMATED.

A. The "bottom up" incremental cost estimates were then compared to Aquila's actual 2006 "base line" costs. Both the incremental costs and Aquila's 2006 base line costs were then escalated by a factor of 3.1% per year to arrive at estimated synergy savings for each year 2008 through 2012. The process of escalating the estimated incremental costs and Aquila's stand alone 2006 base line costs for inflation had the effect of escalating merger savings calculated in

2006 purchasing power dollars for inflation for the 2008 through 2012 study
 period.

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### Q. IS IT POSSIBLE TO DISTINGUISH BETWEEN "CREATED" VERSUS "ENABLED" SYNERGY SAVINGS ESTIMATED BY GPE/KCPL?

6 In some instances it is possible to identify and quantify "enabled" savings. For Α. 7 instance, in the production area, virtually all of the claimed savings are clearly 8 identified as resulting from the exchange of generating plant operating procedures and maintenance programs or from installing new equipment on 9 10 existing production facilities. Mr. F. Dana Crawford discusses the various 11 production equipment expected to be installed as well as the various processes 12 anticipated to be implemented to achieve savings. In the case of the production 13 function, "enabled" savings are clearly identified and quantified.

14

15 However, with regard to other synergy savings claimed, it would likely be 16 impossible to distinguish and quantify "created" versus "enabled" savings. This 17 conclusion is further confirmed by the joint applicants' response to OPC Data 18 Request No. 5031 wherein the joint applicants were requested to provide a 19 breakdown of "created synergies" versus "enabled synergies." The response 20 stated in relevant part that "[n]either Mr. Kemp nor other KCPL witnesses 21 attempted to develop a quantitative breakdown between these types of 22 synergies."

23

# 1Q.PLEASE LIST THE SYNERGY SAVINGS THAT YOU HAVE BEEN2ABLE TO IDENTIFY AS "ENABLED" SYNERGY SAVINGS.

3 On attached Schedule JRD-1 I list the synergy savings that I have identified as Α. being associated with events, processes or construction projects described 4 within the joint applicants' direct testimonies that are not dependent upon the 5 merger occurring. In other words, virtually all of the synergy savings listed on 6 7 Schedule JRD-1 are *not* resulting from economies of scale savings or efficiency 8 savings stemming from adjoining services territories that can only be achieved 9 as a result of the merger. Also shown on Schedule JRD-1 are the references to 10 witnesses' testimony wherein the claimed synergy savings are discussed. A 11 review of such testimonies will reveal that virtually all savings claimed by 12 project shown on Schedule JRD-1 could be achieved absent the merger if either of the joint applicants were to independently invest in noted facilities and/or 13 14 implement noted changes in processes or procedures.

15

16Q.YOU HAVE PREVIOUSLY STATED THAT THERE ARE OTHER17"ENABLED" SYNERGY SAVINGS BEYOND THOSE SPECIFICALLY18IDENTIFIED WITHIN SCHEDULE JRD-1 THAT YOU HAVE NOT19BEEN ABLE TO QUANTIFY. PLEASE GIVE SOME EXAMPLES OF20PROJECT SAVINGS CLAIMED BY THE JOINT APPLICANTS THAT21INCLUDE "ENABLED" SAVINGS THAT YOU WERE NOT ABLE TO22ISOLATE AND QUANTIFY.

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A. There are several references to exchanging "best practices" between the joint
 applicants that have in some fashion been considered in the development of
 synergy savings, including the following:

4 Mr. Wallace Buran discusses anticipated operation and maintenance savings 5 in the amount of \$78 and \$31 million of avoided capital cost savings for the 6 first five years following the merger resulting from "implementing 'best practices' spend management<sup>6</sup>." Some of the elements contributing to the 7 8 expected savings, such as eliminating duplicate expenditures and achieving 9 higher volume leverage, can be correctly characterized as "but for" savings 10 only achievable with the merger. However, other elements, such as 11 increasing strategic sourcing effectiveness, improved supplier contract 12 compliance, and application of best sourcing knowledge from both 13 organizations, could be achieved absent the merger. It is not possible to 14 assign the total claimed \$109 million (i.e., \$78 million of O&M savings and 15 \$31 million of avoided capital cost savings) of spend management savings 16 between "created" versus "enabled" savings, but clearly a portion of the \$109 17 million of spend management savings has been predicted to occur as a result 18 of simply implementing improved programs and procedures.

Mr. Buran also describes anticipated savings of approximately \$6.7 million
 during the first five years following the merger in warehouse and inventory
 costs. Included within such estimated savings are cost reductions stemming

<sup>&</sup>lt;sup>6</sup> The term "spend management" is not defined in Mr. Buran's testimony, but appears to be a term of art he utilizes to refer to the efficient sizing, ordering and acquiring of goods and services needed for both utility operations and construction.

1 from reducing warehouses, storerooms and inventory that result from 2 adjoining service territories, eliminating duplicate inventories, and 3 negotiating larger volume discounts that can only be achieved with the proposed merger. However, in arriving at claimed savings for this category 4 5 the joint applicants also considered potential savings from applying KCPL's 6 vendor-managed inventory programs to Aquila's warehouses and building 7 upon purportedly superior supplier relationships that KCPL has fostered with 8 certain suppliers. Thus, a portion of the claimed \$6.7 million of warehouse 9 and inventory savings is estimated to occur as a result of simply 10 implementing process and program changes that could be implemented 11 absent the merger.

Mr. Buran discusses anticipated savings of \$1.5 million resulting from Asset
 Recovery and Reclamation processes. A portion of the claimed \$1.5 million
 savings is expected to occur as a result of negotiating better terms and
 conditions with vendors buying scrap and recycled materials from the larger
 merged entity. However, clearly a portion of such savings was estimated by
 assuming an exchange of best practices between KCPL and Aquila regarding
 recycling, replacing and refurbishing equipment.

19

Q. PLEASE FURTHER EXPLAIN WHY YOU BELIEVE "ENABLED"
SYNERGY SAVINGS SHOULD BE REMOVED FROM ANY ANALYSIS
THAT ATTEMPTS TO EVALUATE WHETHER THE MERGER WILL
RESULT IN A BENEFIT OR DETRIMENT TO RATEPAYERS.

1 Α. I believe any savings attributable to an acquisition or merger should be limited 2 to savings that are quantifiable and clearly related to structural differences in 3 ownership or operations. By "structural differences" I am referring to unique 4 and definite considerations such as economies of scale, geographic synergies, 5 geographic advantage related to interconnections with other utilities, 6 preferential tax or preferential financing treatment which simply would not be 7 available to the former owners of the stand alone entities no matter what level of 8 effort was put forth by the previous management. I do not believe that savings 9 generated simply by greater efficiencies of new management which could have or should have been implemented by former owners/managers of the stand 10 11 alone entities should be utilized to offset the various incremental costs being 12 incurred exclusively to facilitate the transaction (i.e., transaction costs and 13 incremental interest costs).

14

15 Q. IF THE MERGED ENTITY IS ABLE TO PROVIDE UTILITY SERVICE 16 MORE EFFICIENTLY, AND THUS, AT A LOWER COST THAN THE 17 PREVIOUS STAND-ALONE OWNERS/MANAGERS, WOULDN'T IT 18 BE APPROPRIATE TO ALLOW THE MERGED ENTITY TO RETAIN SUCH SAVINGS TO OFFSET IN 19 WHOLE OR IN PART 20 TRANSACTION COSTS, INCREMENTAL INTEREST COSTS OR ANY 21 OTHER COSTS EXCLUSIVELY INCURRED TO FACILITATE THE 22 **MERGER?** 

1 Α. First of all, savings from any new-found or recently-implemented efficiencies 2 will inure to the benefit of the merged entity prior to the first rate case and, 3 thereafter, in between rate cases until all efficiencies are fully implemented and reflected in rates. Therefore, to a certain extent - due to the phenomena of 4 5 regulatory lag - the merged entity will benefit from implementation of 6 efficiency gains indirectly resulting from the transaction even if such efficiency 7 savings are ultimately incorporated in the ratemaking formula at the time of rate 8 case proceedings.

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10 Second, it is generally agreed that regulation is intended to be a surrogate for 11 In a non-regulated environment, companies not operating competition. 12 efficiently would be forced to become efficient if they are to survive and prosper. If a merged regulated utility company implements efficiencies which 13 14 could have been implemented under prior stand-alone ownership, the 15 conclusion drawn is that the previous owners were not providing reliable service 16 at the lowest cost possible consistent with prudent safety standards and that 17 regulation, perhaps temporarily, had failed in its role as a surrogate for competition. Arguably, ratepayers are no worse off if the merged entity retains 18 19 the savings from efficiencies gained from the exchange of ideas, processes and procedures between the previous two stand alone entities to "offset" or "pay 20 for" transaction costs or merger premiums related to the merger. However, 21 22 under such scenario ratepayers will never benefit from the merger - or will not benefit from the merger for an extended period of time. Further, if as in the 23

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1		instant case, all of the incremental cost associated with the transaction proposed					
2		by the joint applicants exceed the sum of "created" as well as "enabled"					
3		savings, ratepayers will clearly be harmed as a result of the merger.					
4							
5		In summary, when analyzing the economics of the proposed merger it is neither					
6		appropriate or necessary to utilize savings from newly implemented operational					
7		efficiencies (i.e., enable synergy savings) as an offset to incremental costs					
8		directly associated with, and resulting from, the transaction.					
9							
10	VII.	ANALYSIS OF OTHER CLAIMED SYNERGY SAVINGS					
11	Q.	HAVE YOU COMPREHENSIVELY INVESTIGATED THE					
12		REASONABLENESS AND RELIABILITY OF THE JOINT					
		REASONABLENESS AND RELIABILITY OF THE JOINT APPLICANTS' CLAIMED "CREATED" SAVINGS?					
12	А.						
12 13	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS?					
12 13 14	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and					
12 13 14 15	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and analysis of, the joint applicants' various claims of "created" synergy savings.					
12 13 14 15 16	Α.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and analysis of, the joint applicants' various claims of "created" synergy savings. Further, I note that analysis of claimed synergy savings under the proposed					
12 13 14 15 16 17	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and analysis of, the joint applicants' various claims of "created" synergy savings. Further, I note that analysis of claimed synergy savings under the proposed transaction is complicated by the fact that Aquila currently provides gas and					
12 13 14 15 16 17 18	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and analysis of, the joint applicants' various claims of "created" synergy savings. Further, I note that analysis of claimed synergy savings under the proposed transaction is complicated by the fact that Aquila currently provides gas and electric service to several divisions in five states. As such, it is difficult to					
12 13 14 15 16 17 18 19	A.	APPLICANTS' CLAIMED "CREATED" SAVINGS? No, resource constraints did not permit comprehensive discovery regarding, and analysis of, the joint applicants' various claims of "created" synergy savings. Further, I note that analysis of claimed synergy savings under the proposed transaction is complicated by the fact that Aquila currently provides gas and electric service to several divisions in five states. As such, it is difficult to estimate what corporate overhead costs can be expected to be incurred as					

1 stated, from the review I was able to undertake, I did observe at least some 2 instances of biases toward overstating claimed merger savings. 3 4 **Q**. PLEASE DISCUSS THE BIASES YOU OBSERVED WHEREIN YOU 5 **OBSERVE** THE JOINT APPLICANTS HAVE **OVERSTATED** 6 CLAIMED "CREATED" SYNERGY SAVINGS. 7 Α. The joint applicants have identified a number of Aquila management positions that will be eliminated if the merger is consummated that should result in 8 9 savings. This is typically an expected result as typically mergers can achieve 10 economies of scale when the combined entity can accomplish certain tasks with 11 fewer personnel than is occurring with two stand alone entities. This occurs 12 most frequently with regard to corporate overhead functions such as treasury, 13 information technology, accounting, human resources, and corporate 14 governance functions. In this case, Aquila's Missouri electric operations are 15 already part of a larger Aquila organization owning and operating utilities in five states. As a result of already being part of a larger utility organization 16 17 wherein one would expect economies of scale for corporate overhead functions 18 to already exist, the typical overhead savings expected from mergers are not as 19 certain to result.

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While the joint applicants have estimated savings in personnel expected from consolidating duplicate activities, they have not considered that as a result of merged entity being larger, that GPE and KCPL executives and upper

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management will likely demand higher compensation packages. Compensation 1 2 for corporate executives and top management is typically established by 3 considering the compensation being paid other corporate officers/top 4 management in comparably sized corporations. GPE/KCPL's synergy studies 5 have incorporated the savings anticipated from eliminating Aquila officers and 6 management, but have not added an allowance for increased pay for GPE/KCPL 7 executives and managers that will likely result as compensation studies present 8 higher pay packages of larger "comparables." In response to a question 9 regarding compensation studies for GPE/KCPL officers and employees, 10 GPE/KCPL indicated that it was unlikely that the larger size of the merged 11 company would have an impact on the "comparables" employed in future compensation studies<sup>7</sup>. That stated, they indicated that they would not be 12 13 agreeable to limiting compensation for officers, executives and employees 14 above that which would reasonably be expected if the merger were not consummated. Further, they agreed that the assumption of not increasing 15 16 compensation for the increased size of the merged entity was not a 17 "conservative assumption."

18

### 19 Q. DO YOU HAVE ANOTHER EXAMPLE OF A BIAS TOWARD 20 OVERSTATING SYNERGY SAVINGS?

A. Yes. The Joint Applicants have estimated synergy savings associated with
 headquarters facilities consolidation, and more specifically, savings attributable

<sup>&</sup>lt;sup>7</sup> Response to Public Counsel Data Request No. 5035.

to the closure of Aquila's 20 West 9<sup>th</sup> headquarters office space and parking 1 2 garage. Mr. Zabors has included \$21 million of savings expected to occur by 3 avoidance of return, depreciation and operating costs associated with Aquila's investment in its 20 West 9<sup>th</sup> headquarters. The joint applicants have assumed 4 that that facility will be sold - thus avoiding the revenue requirements 5 6 associated with supporting that facility. While one can easily observe the joint 7 applicants' calculation of avoided costs expected to be achieved with the sale of such facility. I have not been able to observe any incremental cost in the form of 8 9 increased office leases or other office operating costs that might be anticipated 10 as GPE/KCPL absorb some Aquila employees. Perhaps the thought is that all 800 to 900 Aquila employees being absorbed by GPE/KCPL can work in 11 existing Aguila, GPE or Aguila facilities. However, at best, it hardly seems to 12 be a "conservative" assumption that 228,000 feet of office space and 565 13 14 downtown parking spaces can be abandoned with no increase in space or cost at any of GPE/KCPL/Aquila's other facilities. 15

16

More importantly, the joint applicants have failed to consider the probable offset to claimed facilities savings that will occur as a result of a probable loss on the sale of the 20 West 9<sup>th</sup> office and garage space. The current net depreciated book value of the 20 West 9<sup>th</sup> facilities is approximately \$46.5 million (Staff DR No. 0301). In response to OPC Data Request No. 5039, affixed to this testimony as Schedule JRD-2, the joint applicants provided an estimate of the probable sales price for the 20 West 9<sup>th</sup> facilities. As shown

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within the noted response, the firm of Grubb & Ellis provided the following
 high and low estimates of sales prices for the facilities:

Estimated Sales Price of 20 West 9th Facilities						
Facility	Low (000s)	High (000s)				
20 West 9 <sup>th</sup> Office	\$14,872	\$21,736				
Garage	\$3,390	\$4,068				
Total Facility - Office & Garage	\$18,210	\$25,804				

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At the low and high end of the estimated sales prices provided, GPE would incur a before-tax loss on the sale of such facilities of between \$20.9 and \$28.5 million.

- 8 Q. IS GPE/KCPL EXPECTING TO CHARGE RATEPAYERS FOR THE 9 LOSS ANTICIPATED TO BE INCURRED IN THE SALE OF AQUILA'S 10 HEADQUARTERS FACILITIES?
- 11 A. Yes. In OPC Data Request No. 5040 the joint applicants were asked to:
- 12Please discuss the applicants' proposed rate treatment for any13gain or loss on the sale of Aquila's 20 West 9<sup>th</sup> office building.
- 14 The joint applicants' responded:

15Because an allocated portion of the building has been included in16Missouri jurisdictional cost of service, an allocated portion of17any gain/loss recognized upon sale should be flowed18back/recovered from Missouri ratepayers. We have not yet19considered the appropriate amortization period.

- 20
- 21Q.HAVE YOU CALCULATED THE PROBABLE COST TO MISSOURI22RATEPAYERS IF THE 20 WEST 9<sup>TH</sup> FACILITIES ARE SOLD AT A

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1		LOSS AS YOU DESCRIBED EARLIER, AND GPE/KCPL IS ALLOWED
2		TO PASS ON SUCH LOSS TO MISSOURI ELECTRIC RATEPAYERS?
3	A.	Yes. On Schedule JRD-3 I show the total company as well as Missouri-
4		allocated portion of expected losses under the Grubbs & Ellis estimates of the
5		high and low prices to be received from the sale. As shown on the schedule, I
6		have calculated that GPE/KCPL will be requesting Missouri ratepayers to
7		absorb between \$11.3 and \$15.4 million of a before-tax loss resulting from the
8		sale that has not been reflected within the joint applicants' synergy studies.
9		
10		I note that Schedule JRD-3 also shows the range of probable losses on the sale
11	-	that presumably would be absorbed by shareholders. It should also be
12		remembered that shareholder-allocated losses of this kind could have an impact
13		upon GPE's, KCPL's or Aquila's credit rating. Further, if in the alternative this
14		Commission were to assign 100% of the loss on the Aquila headquarters sale to
15		shareholders, the exposure upon credit ratings would be magnified.
16		
17	Q.	WAS THE GRUBBS & ELLIS VALUATION REPORT PREPARED
18		BEFORE THE JOINT APPLICANTS FILED SUPPLEMENTAL
19		DIRECT TESTIMONY ON AUGUST 8, 2007?
20	A.	Yes, the Grubbs & Ellis Broker Opinion of Value is dated June 19, 2007 -
21		several weeks prior to the time the joint applicants' supplemental direct
22		testimony in this case would have been prepared.
23		

1Q.DO YOU BELIEVE THE OMISSION OF A PROBABLE SIGNIFICANT2LOSS ON THE SALE OF THE 20 WEST 9<sup>TH</sup> FACILITIES AS AN3OFFSET TO OTHER CLAIMED SYNERGY SAVINGS IS A4"CONSERVATIVE" ASSUMPTION?

Within the joint applicants' testimonies one can observe numerous 5 A. No. 6 references to the "conservative" nature in which synergy savings were 7 purportedly developed. Perhaps GPE/KCPL has reasons to believe that the only 8 independent valuation of the properties is not credible. But if that is the case, 9 they certainly have not stated such an opinion - or provided the basis for such 10 an opinion. Based upon the only valuation provided to date, omission of an 11 estimate of the loss on the sale of the headquarters facilities does not provide a "conservative" estimate of synergy savings to be realized from "facilities 12 13 consolidations." In fact, given that the joint applicants intend to pass this 14 probable loss on the headquarters facilities sale on to ratepayers. I believe it 15 would have been appropriate to add the estimated loss on the sale of the facility 16 to the other "transaction" or "transition" costs that the joint applicants intend to 17 try to charge ratepayers once such loss estimate became available.

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#### EMPLOYED AS BEING CHARACTERIZED AS "CONSERVATIVE?"

TO

**OTHER** 

ASSUMPTIONS

A. I would simply observe that I do not view the application of a CPI-inflation factor to calculated synergy savings as "conservative." It is reasonable to expect that gains in productivity would offset some of the impact of price

EXCEPTION

1		inflation experienced with wages, goods and services being purchased by
2		GPE/KCPL. Accordingly, I do not view the application of an inflation factor to
3		calculated merger savings to be "conservative."
4		·
5	VIII	RECOVERY OF TRANSACTION COSTS
6	<b>Q</b> .	IN EARLIER TESTIMONY YOU EXPRESSED YOUR OPINION THAT
7		THE ENTIRE MERGER SHOULD BE REJECTED, INCLUDING THE
8		JOINT APPLICANTS' PROPOSED RECOVERY OF TRANSACTION
9		COSTS. BEYOND THE STATED CONCERNS THAT THERE ARE
10		NOT ADEQUATE SYNERGY SAVINGS TO "OFFSET" OR "PAY FOR"
11		INCREMENTAL INTEREST, TRANSACTION AND TRANSITION
12		COSTS ASSOCIATED WITH THE MERGER, DO YOU HAVE OTHER
13		CONCERNS REGARDING THE JOINT APPLICANTS' PROPOSED
14		<b>RECOVERY OF TRANSACTION COSTS?</b>
15	А.	Yes. Public Counsel's primary position is that the merger and attendant rate
16		plan should be rejected as they will result in a detriment to ratepayers. That

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23 Q. PLEASE EXPLAIN WHY NOT.

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proposed by the joint applicants in this proceeding.

stated, even if the economics of the transaction were significantly better than

now projected (i.e., synergy savings greatly exceeded the sum of incremental

interest expense and transition costs) I do not believe transaction costs should be

directly charged to ratepayers through cost of service amortization as is being

A. First, it should be recognized that transaction costs consist of cost incurred by
both the acquiring company as well as the acquired company to simply
complete the transaction. Transaction costs consist of items such as legal,
banking and consulting fees directly related to closing the transaction.
Inasmuch as these costs are only incurred to facilitate consummation of the
transaction – and not to facilitate the provision of utility service – such costs are
properly considered to be a part of the purchase price of the acquisition.

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9 As stated previously, absent the specific rate and accounting treatment being 10 requested by the joint applicants, pursuant to Generally Accepted Accounting 11 Principles, transaction costs would be added to the value of the consideration 12 being given by GPE for the Aquila stock being acquired to arrive at the total 13 purchase price of the transaction. The excess of total purchase price, including 14 transaction costs, over the fair market value of assets being acquired would be 15 initially recorded as a goodwill asset subject to impairment testing for potential 16 immediate write-down or write-off.

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Q. HAS THIS COMMISSION HISTORICALLY ALLOWED UTILITY
COMPANIES TO RECOVER A RETURN ON, OR AMORTIZATION
OF, THE EXCESS PRICE – INCLUDING TRANSACTION COSTS –
PAID ABOVE THE NET DEPRECIATED BOOK VALUE OF ASSETS
BEING ACQUIRED?

1	Α.	To the best of my knowledge, this Commission has never allowed a utility to
2		directly or indirectly recover in retail rates the excess of the purchase price
3		above the net depreciated book value of utility assets being acquired. This
4		would include a return on or return of the goodwill consideration given to
5		acquire the utility assets.
6		
7	Q.	WHY SHOULD THIS COMMISSION NOT ALLOW RECOVERY OF
8		<b>GOODWILL - INCLUDING TRANSACTION COSTS - IN RATES?</b>
9	Α.	Historically utility businesses have been considered a franchised monopolistic
10		service. As such, regulated utilities have enjoyed certain privileges in exchange
11		for accepting certain obligations which are generally not applicable to non-
12		regulated, competitive businesses. Often referred to as the "regulatory
13		compact," utilities are generally required to provide non-discriminatory, safe
14		and reliable utility service at prescribed prices in exchange for receiving the
15		right to a certificated service territory (i.e., a non-competitive market), the right
16		of property condemnation as well as the opportunity to recover all reasonable
17		costs and the opportunity to earn a fair and reasonable rate of return. Under this
18		arrangement, utilities are shielded from certain market and operating risks
19		which plague competitive businesses. In exchange for these privileges, utilities
20		are generally prohibited through rate regulation from earning unreasonably high
21		"windfall" profits.

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1	Decades ago, regulators realized that the intent of protecting ratepayers from
2	providing unreasonable returns to utilities would be circumvented if rates were
3	developed by considering a return on investments above net depreciated original
4	costs. If investments above net depreciated original cost were included in rate
5	base and allowed depreciation or amortization recovery, investors could receive
6	windfall profits, otherwise not achievable vis-à-vis continued ownership, by
7	simply exchanging or selling utility property. To avoid this undesirable
8	consequence, regulators have generally limited rate recovery to return of and
9	return on net depreciated original cost utility investment.
10	As noted near the outset of this testimony, Aquila elected to pursue a sale of all
11	its remaining assets to maximize value for its shareholders. It did not enter into

11 its remaining assets to maximize value for its shareholders. It did not enter into 12 the transaction for the benefit of its ratepayers. Accordingly, the transaction 13 costs which are *not* being incurred to facilitate provision of utility service, but 14 rather, to facilitate a transaction to maximize value to shareholders, should not 15 be directly passed onto ratepayers as the joint applicants are proposing.

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# Q. SHOULD THE JOINT APPLICANTS HAVE BEEN AWARE OF THIS COMMISSION'S PRECEDENTS REGARDING RECOVERY OF TRANSACTION COSTS WHEN THEY NEGOTIATED THE ENTIRE COMPLEX TRANSACTION - INCLUDING THE PURCHASE PRICE ULTIMATELY AGREED TO BY THE PARTIES?

A. Yes, very much so. Both GPE/KCPL as well as Aquila have been involved in
 numerous merger and acquisitions proposals before this Commission and are no

1		doubt intimately familiar with this Commission's long standing precedent of not
2		allowing recovery of goodwill or merger premiums including transaction costs.
3		
4	Q.	BEYOND THE CONCEPTUAL REASONING YOU DISCUSS
5		REGARDING ADHERENCE TO LIMITING UTILITY INVESTMENT
6		RECOVERY TO ORIGINAL COST, IS THERE ANY OTHER REASON
7		WHY TRANSACTION COSTS ARE NOT PROPERLY RECOVERABLE
8		FROM RATEPAYERS?
9	А.	Included within the transaction costs that the joint applicants propose to recover
10		through rates are change in control payments for Aquila executives. Such
11		contracts are entered into to protect the financial interests of executives and top
12		management in the event the company is acquired, as well as in some instances,
13		to dissuade an unwanted suitor from attempting a hostile take over. In any
14		event, the payment of change in control payments to outgoing executives is not
15		a necessary cost to providing ongoing utility service, and as such, should not be
16		recovered from ratepayers.
17		
18	IX.	CONDITIONS TO IMPOSE TO AVOID A DETRIMENT TO

19 **RATEPAYERS** 

2021Q. ARE YOU OR THE PUBLIC COUNSEL IN ANY WAY22FUNDAMENTALLY OPPOSED TO A TRANSACTION WHEREIN23GPE/KCPL WOULD ACQUIRE AQUILA'S ELECTRIC PROPERTY?

No. With adjoining service territories, GPE/KCPL's acquisition of Aquila's 1 Α. 2 Missouri electric properties should be expected to generate real and fairly significant synergy savings. It would be beneficial if those savings were 3 4 actually achieved and passed on to Missouri retail ratepayers. Further, Public 5 Counsel would welcome a scenario under which Missouri ratepayers would no 6 longer be exposed to subsidizing Aquila's failed unregulated business 7 operations. Therefore, if a deal could be had with terms that would not expose 8 Missouri ratepayers to detriments, Public Counsel would welcome such a 9 transaction wherein GPE/KCPL could acquire Aquila's Missouri electric 10 properties.

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12Q.ARE YOU OR PUBLIC COUNSEL CONCEPTUALLY OPPOSED TO13THE TRANSACTION GOING THROUGH WITH APPROPRIATE14CONDITIONS IMPOSED THAT WOULD PROTECT RATEPAYERS15FROM DETRIMENTS YOU ENVISION TO RESULT FROM THE16MERGER?

A. Neither I nor Public Counsel are conceptually opposed to the proposition of this
 Commission simply ordering conditions that would protect ratepayers from
 probable detriments stemming from the transaction. Indeed, regulatory
 commissions occasionally authorize acquisitions and mergers subject to
 conditions designed to protect ratepayers from detriments envisioned to
 potentially result from a merger or acquisition. However, as stated previously, I

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cannot envision a scenario wherein enough conditions could be imposed that
 would adequately protect ratepayers from detriments resulting from this merger.

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## Q. PLEASE EXPAND UPON WHY YOU DO NOT BELIEVE ADEQUATE CONDITIONS COULD BE IMPOSED IN THIS CASE TO PROTECT RATEPAYERS?

7 Α. When entering into the transaction it is likely that GPE/KCPL observed a need 8 to immediately achieve an investment grade rating on the Aquila debt being 9 acquired through the transaction so as to avoid a downgrade on GPE/KCPL's 10 debt ratings. In 2005 GPE/KCPL sought, and ultimately was authorized, to 11 implement a unique rate plan whereby it is permitted to charge rates above that which could be justified utilizing traditional cost of service rate development in 12 13 order to achieve financial metrics thought to be necessary to maintain an 14 investment grade rating. Notwithstanding this unique and favorable regulatory 15 plan, if GPE takes on the high cost Aquila debt envisioned with the merger, and cannot immediately pass on such high cost debt in rates, as well as transaction 16 17 and transition costs over a relatively short period of time, there is very real 18 exposure that not only will Aquila not achieve an investment grade rating 19 following the merger, but additionally, GPE/KCPL will lose their current 20 investment grade rating. The loss of a GPE/KCPL investment grade rating will lead to a detriment to ratepayers. Further, it would be ironic and most 21 22 unfortunate for GPE/KCPL to lose its investment grade rating as a result of the acquisition of Aquila's Missouri electric properties at this time. As this 23

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Commission is well aware, pursuant to a comprehensive rate plan approved by 1 2 this Commission, KCPL is charging its Missouri retail customers an amount 3 above that which can be justified employing a traditional approach to cost of 4 service development to avoid an investment rating downgrade. It would be a most egregious outcome if KCPL were to be downgraded as a result of the 5 merger following a period of time that Missouri ratepayers have been paying 6 rates in excess of that which could be justified under traditional ratemaking to 7 8 avoid just such an event.

10 As previously noted, Aquila's high cost debt is directly related to its failed 11 unregulated business operations, and therefore, allowing recovery of such high 12 cost debt in rates will result a significant detriment to ratepayers. Arguably the 13 Commission could order a condition that would limit interest cost recovery in rates to that which it has presently determined to be reasonable - namely, the 14 15 approximate seven percent (7.0%) regulatory interest rate discussed previously. 16 Under this scenario, Aquila ratepayers would continue to be protected from 17 paying for the cost of Aquila's unregulated business failures. However, if GPE/KCPL debt is downgraded by virtue of GPE guaranteeing Aquila's debt 18 19 without the attendant regulatory assurance of rate recovery of Aquila's actual 20 high interest costs, GPE/KCPL would be exposed to losing its investment grade 21 rating on its debt securities, thus ultimately leading to higher interest rates for 22 KCPL ratepayers. For these reasons, it is difficult to envision a scenario 23 wherein conditions could be imposed that would adequately protect all

1	ratepayers from detriments. Accordingly, while Public Counsel and I are not
2	conceptually opposed to imposing conditions that might protect rate payers
3	from detriments resulting from the transaction, we are unable to envision a
4	scenario where such conditions could realistically be established and enforced.
5	Therefore, Public Counsel urges total rejection of the proposed merger and
6	attendant regulatory plan.
7	

#### 8 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

9 A. Yes, it does.

#### Identification and Quantification of Savings That Are Not Dependent Upon Consummation of Merger to Achieve

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Description of Clearly Identified "Enabled" Savings	Witness Reference	"Enabled" Synergy Savings Claimed (Millions)
The joint applicants intend to install an Automated Meter Reading system on portions of Aquila's metropolitan service territory, similar to that already utilized by KCPL, to achieve savings in meter reading personnel, vehicles and other billing costs. This is a system that could be installed absent the merger.	Zabors' Supplemental Direct, page 10	\$5
The joint applicants intend to optimize the operation of Aquila's Sibley #3 by utilizing KCPL's combustion expertise and outage management. This effort is designed to deliver 30 MWs of additional baseload capacity that is expected to reduce purchased power expense	Crawford's Supp <del>l</del> emental Direct, pages 2 - 4	17
The joint applicants intend to implement KCPL's Boiler Tube Failure Reduction and Cycle Chemistry Program for Aquila's Sibley #3 thereby increasing availability of the unit and reducing purchased power expense.	Crawford's Supplemental Direct, pages 4 - 5	6
The joint applicants intend to optimize Aquila's Sibley Units 1 & 2 by utilizing KCPL techniques to improve fuel blending and combustion tuning, thereby reducing outage time for both units	Crawford's Supplemental Direct, pages 6 - 7	2
The joint applicants intend to improve the heat rate efficiencies of Aquila's base load coal units by installing OSI-PI data acquisition and EndResult performance monitors as currently exists on KCPL's coal-fired units. The joint applicants intend to enhance KCPL's rate revenue realization by	Crawford's Supplemental Direct, pages 7 - 8 Zabors' Supplemental	1
leveraging Aquila's skills, intellectual properties and processes	Direct, page 12	13
The joint applicants intend to implement KCPL's energy efficiency programs for Aquila's electric customers thereby generating avoided capacity and energy cost savings.	Zabors' Supplemental Direct, page 12 Buran	13
The joint applicants intend to implement KCPL's internal transmission and distribution fleet maintenance practices to achieve fleet cost savings for Aquila.	Supplemental Direct, pages 16 - 17	2

Total Merger Savings Claimed by Joint Applicants that are not Dependent Upon Consummation of the Merger to Achieve

\$ 59

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#### DATA REQUEST- Set OPC\_20070816 Case: EM-2007-0374 Date of Response: 08/24/2007 Information Provided By: Tim Rush Requested by: Dittmer Jim

#### Question No.: 5039

Please provide any and all studies, analyses, market surveys, etc. addressing the probable sales price, net proceeds, and likely gain or loss on the sale of Aquila's 20 West 9th office building.

Response:

Grubb & Ellis provided the Broker Opinion of Value (BOV) for 20 W. 9<sup>th</sup>. Please see attached document to preview the BOV. Response provided by Joe Jacobs.

Attachment: Q5039 20 W 9<sup>th</sup> Analysis.pdf

> Schedule JRD-2 Page 1 of 6

#### **Broker** Opinion of Value

Date: 6/19/2007

Property Address: 20 W. 9th Street, Kansas City, MO 850 Main Street, Kansas City, MO

#### PROPERTY PROFILE Sile Size (Acres): TBD Total Building (S.F.): 231,724 20 West Ninth Street (S.F.): 184,724 850 Main Street (S.F.): 47,000 Parking Ratio: 3.10/1000 (565 spaces) Warehouse Space: N/A Office Zoning: Storage Space: 2,924 Year Built: 1890, Renovated 1996 Office Space (S.F.): 228,800 20 West Ninth Street (S.F.): 181,800 850 Main Street (S.F.): 47,000 Floor Plate Size: 18,180 HVAC Type: New System 1996 Number of Floors: 20 West Ninth Street: 10 850 Main Street: 2

#### Tax Roli Information

- Property value per tax rolls = \$11,320,312 (\$62.26/sf on office portion)
- Land value per tax rolls = \$595,125 (\$3.27/s) on office portion)

#### Please rate the following:

	Excellent	Good	Fair	Poor	
Location		X			
Accessibility			X		
Exterior Appearance	X				
Interior Appearance	X				
Highway Visibility				X	
Physical Condition	X			· · · · ·	

Current Use/Potential Alternate Uses: Currently used as headquartered office facility. Most likely use in the future is for office space although residential condo conversion could be considered.

Market Rental/Sale Rates, Trends, & Conditions: Despite a lack of significant leasing activity, the Downtown submarket is creating a stir. Through community, government and private investment, there is \$4.5 billion being pumped into the area. Phase I of The Power & Light entertainment district is less than a year away from completion, creating the "play" portion for those individuals looking Downtown to live, work and play. In addition to the entertainment district is relation to the entertainment district, projects include the 18,000-seat Sprint Center, numerous residential condominium projects, a new Federal Reserve Bank, the IRS Service Center, the Kaufiman Center for the Performing Arts, and the H&R Block headquarters. The population in this submarket has grown to over 15,000 residents and there has been an increase in companies touring Downtown oplions when shopping for new space. As the largest and most visible submarket in the city, the Downtown submarket can go a long way toward the resurgence of the office market in Kansas City. With the economy slowing and limited job growth expected, it may take an opportunistic out-of-town user looking to take advantage of low market rents in order to jump-start the recovery. Grubb & Ellis/The Winbury Group anticipates low to moderate net absorption in 2007 with asking rents remaining at present levels. Look for Downtown to make strides (allowing the completion of the many current projects in 2008 and 2009.

Estimated Downtime II property is vacated, lease up to 90% could take up to 24-36 months.

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#### Comparable Transactions

Biyen Johnson	lis G2 Report			<b>GrubbeEllis</b>
3/2-207				<ul> <li>Every State over Service</li> </ul>
I. 611 Main St, Ka	neau City, MO			Downtow
Property Type:	Class B	Trans. Type:	User Sale	
Trens, Size:	230,000 rsf	Sala Price:	\$10,750.000	
Close Dete:	2/28/2005	Price per rsi:	\$46.74	
	-	Year Bullt:	1959	
Suyer reportedly pl	ans to make some re	novations.		
. 920 Main St, Ka	nsas City, MO		10 Main Center	Downlow
Property Type:	Class B	Trans. Type:	Investment Sale	
Frans, Size:	294,871 rsf	Sala Prica:	\$13,750,000	
Close Date:	12/6/2005	Price per rsl:	\$48.63	
voi:	N/A	Year Built:	1975	
Cap Raie:	N/A	Occ. at Sala:	N/A	
urrent tenant did r 1. 914 Main St, Ka			Commerce Tower	Downion
Property Type:	Class B	Trans. Type:	Investment Sale	
Trans, Size:	438,000 ml	Sale Price:	\$20,750.000	
Close Date:	4/24/2008	Price per rsf:	<b>\$47.</b> 37	
VOI;	N/A	Year Built:	1985	
Cap Rate:	NA	Occ. et Sale:	N/A	
005 Appraised Va	lue \$13,280,085			
. 925 Grand Blvd	, Kansas City, MO		Federal Reserve Bank	Downtow
Property Type:	Class B	Trens. Type:	investment Sale	-
Trans. Size:	247,800 rsf	Sale Price:	\$12,000,000	
Close Date:	7/1/2005	Price per raf:	\$48.43	
101;	N/A	Yeer Bullt:	1921	
Cap Rate:	N/A	Occ. at Sale:	N/A	
		Il lease property from bu d. No further informatio		
	: The Federal Resen and 920 Mogee is a p	ve Bank of Kanses City i arking structure.	is located at	
5. 4400 Main, Kan	eas City, MO	·····	H&R Block	Plaza/Mistov
Property Type:	Class A	Trans. Type:	Usar Sale	
	144,000 rsf	Sale Price:	\$16,000.000	
Trans. Size:	144.000 (9)			
Trans, Size: Close Dete:	11/30/2005	Price per raf: Year Built:	\$111,11 N/A	

The sale included adjacent lots and 2 small buildings of 4400 and 3700 sf worth roughly \$2,000,000 for a total price of \$18,000,000.

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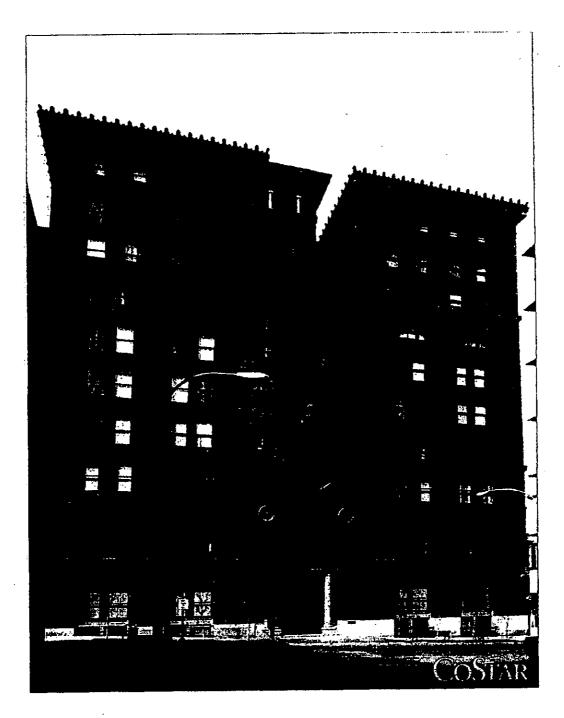
#### Broker Opinion of Value

#### Estimated market value for this property?

Based upon a completely vacant property and anticipating relatively high costs to convert at least part of the part of the building to multi-tenant office space, the estimated range of value is \$65 - \$95/sf or \$14,872,000 to \$21,736,000. The range is fairly wide depending upon whether a user could be identified that would purchase and occupy substantially all of the building. If there was not a large owner/user in the market and the property was sold to a re-developer, the building would sell at the lower range.

The parking structure which totals 565 spaces is a significant part of the values to the range noted above. The cost to build said structure at today's numbers would be \$15 -\$20,000/space or \$8,475,000 to \$11,300,000. Unfortunately, current parking rates in the market for the immediate area are only \$80 - \$90/space/month. After expenses the net per space is \$50 - \$60 which supports a value on the garage of \$3,390,000 to \$4, 068,000 at a 10 cap.

Schedule JRD-2 Page 4 of 6



Schedule JRD-2 Page 5 of 6



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Schedule JRD-2 Page 6 of 6

#### Analysis of Probable Gain/(Loss) on Sale of Aquila's 20 West 9th Headquarters Building and Garage

Line No.			Grubb and E Opinion ( 228,000 Sc		
			Low \$65/sf	 High \$95/sf	Reference
1 2 3	Estimated Value of 20 West 9th Headquarters Office Space Garage Space	\$	14,872,000 3,390,000	\$ 21,736,000 4,068,000	OPC DR 5039 OPC DR 5039
4	Total Estimated Value	\$	18,262,000	\$ 25,804,000	Line 2 + Line 3
5 6 7	Approximate Net Depreciated Book Value of 20 West 9th Office Building and Garage		46,500,000	 46,500,000	Staff DR 0301
8 9 10	Estimated Total Company Before-Tax Loss on Sale of 20 West 9th Headquarters and Garage Space	\$	(28,238,000)	\$ (20,696,000)	Line 4 - Line 7
11 12 13	Missouri Electric Factor Employed to Allocate Aquila Headquarters/Garage Rate Base Values		54.47%	 54.47%	OPC DR 5046
14 15 16	Estimated Portion of Pre-tax Loss on Sale Proposed to be Allocated to Missouri Ratepayers	\$	(15,381,239)	\$ (11,273,111)	Line 10 X Line 13
17 18 19	Estimated Portion of Pre-tax Loss on Sale Assumed to be Assigned to Shareholders	\$	(12,856,761)	\$ (9,422,889)	Line 10 - Line 16

Schedule JRD-3 Page 1 of 1