

Mission: Deliver clean, affordable, reliable energy and excellent customer service.

#### Electric Utility Commission - Residential Rates September 19, 2011

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# **Residential Rates**



#### **Residential Rate Recommendations**

- Improve alignment of fixed cost with fixed charges
- Improve transparency while maintaining simplicity
- Encourage and promote energy efficiency
- Improve seasonal (summer/non-summer) rate alignment
- Expand funding for Customer Assistance Program
- Provide rate options for GreenChoice®, residential solar generation, and new pilot rates



# **Residential Bill Components**

Proposed Structure	Cost Recovery
Customer Charge (\$/month)	Billing, Call Centers, Meters, Customer Service
Electric Delivery (\$/month)	Poles, Wires, Transformers, Technology
Energy Charge (¢/kWh)	Power Plants costs and Net Electric Reliability Council of Texas (ERCOT) settlement costs
Energy Adjustment (¢/kWh)	Change in Energy Cost-Initially set at zero
Customer Assistance Program (¢/kWh) Community Benefit	Funding for qualified Residential customers
Service Area Street Lighting (¢/kWh) Community Benefit	Electricity for local communities' street lighting within Austin Energy's service area
Energy Efficiency (¢/kWh) Community Benefit	Energy Efficiency Services, Green Building, Rebates and Incentives
Regulatory (¢/kWh)	Transmission Access Charges and Regulatory Fees



#### **Components of Customer Charge**

Component	Allocator	Cost Per Month
Customer – Accounting	Number of Customer Months	\$6.78
Customer – Service	Number of Customer Months	\$6.76
Meter – Reading	Number of Customer Months Metered	\$4.25
Uncollectible Accounts	Actual Uncollectible Accounts	\$1.09
Key Accounts	Key Accounts Support	\$0.00
Meters	Weighted Customers – Meters	\$2.81
<b>Total Cost of Service</b>		\$21.69

**Note:** Any customer-related costs not recovered through the Customer Charge would be recovered through the Energy Charge.



#### **Components of Electric Delivery Charge**

Component	Allocator	Cost Per Month
Primary Substations, Poles and Conductors	12 Non-Coincident Peak Primary	\$7.87
Secondary Poles and Conductors	12 Non-Coincident Peak Secondary	\$3.82
Transformers	Sum of Maximum Demands Excluding Primary and Transmission	\$2.17
Services	Sum of Maximum Demands Excluding Primary and Transmission	\$(0.17)
Load Dispatch	12 Non-Coincident Peak Primary	\$0.44
<b>Total Cost of Service</b>		\$14.13

**Note:** Any distribution (electric delivery) costs not recovered through the Customer Charge would be recovered through the Energy Charge.

# **Four Residential Rate Options**

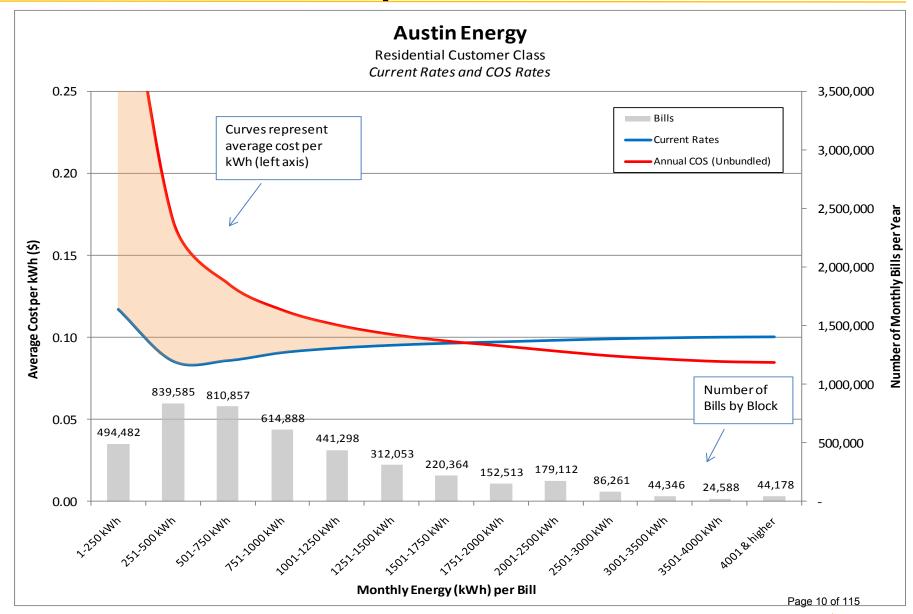
Residential Rate Option Characteristics	Option Supported by Rate Analysis & Recommendation Report	Staff Options		
	Option A Moderate Tiers	Option B Steep Tiers	Option C Status Quo	Option D Bundled Charge
Fixed Charge Cost Recovery	70%	56%	45%	84%
Number of Energy Tiers	5	5	2	5
Transparency	Closest to Unbundled COS			Services Bundled in Basic Charge
Promotes Energy Efficiency (EE)	Moderate Tiers	Steep Tiers	Status Quo	Moderate Tiers
Impact to 300 kWh customer	Highest Bill			Lowest Bill
Impact to 1,000 kWh customer		Lowest Bill	Increase Over \$20	
Impact to 2,500 kWh customer		Highest Bill	Lowest Bill	

**Residential Rate Options** 

Bill Components	Existing Rate	Cost of Service	Option Supported by Rate Analysis & Recommendations Report		Staff Options	
	Includes Fuel		Option A Moderate Tiers	Option B Steep Tiers	Option C Status Quo	Option D Bundled Charge
Customer Charge (\$/month)	\$6.00	\$21.69	\$15.00	\$10.00	\$10.00	\$30.00
Electric Delivery (\$/month)	Inc. Below	\$14.13	\$10.00	\$10.00	\$6.24	N/A
Energy Charge (¢/kWh) - Summer	Period (June-Sept)					
< 500 kWh (15% of bills)	6.948¢		5.514 ¢	5.514 ¢	6.948¢	0-300 (Cust.Chg.)
501 – 1000 kWh (26% of bills)	11.218¢		9.514 ¢	9.514 ¢	11.218¢	300-1000 @ 10.00¢
1001 - 1500 kWh (25% of bills)	11.218¢	7.504 ¢	12.014 ¢	13.503¢	11.218¢	12.188¢
1501 – 2500 kWh (25% of bills)	11.218¢		13.514 ¢	16.003 ¢	11.218¢	13.712¢
> 2500 kWh (9% of bills)	11.218¢		14.514 ¢	17.503¢	11.218¢	14.728¢
Energy Charge (¢/kWh) - Non-Sun	nmer Period (Oct-Ma	y)				
< 500 kWh (40% of bills)	6.948¢		4.411 ¢	4.411¢	6.948¢	0-300 (Cust.Chg.)
501 – 1000 kWh (37% of bills)	9.418¢		7.611 ¢	7.611 ¢	9.418¢	300-1000 <b>@</b> 8.00¢
1001 - 1500 kWh (14% of bills)	9.418¢	6.968¢	9.611 ¢	10.802 ¢	9.418¢	9.750 ¢
1501 – 2500 kWh (7% of bills)	9.418¢		10.811 ¢	12.802 ¢	9.418¢	10.970¢
> 2500 kWh (2% of bills)	9.418¢		11.611 ¢	14.002 ¢	9.418¢	13.782¢
Energy Adjustment (¢/kWh)	Inc. Above		-	-	-	-
Community Benefit (¢/kWh)						
Customer Assistance Program	Inc. Above	0.065¢	0.065 ¢	0.065 ¢	0.065 ¢	0.065¢
Service Area Street Lighting	Inc. Above	0.114¢	0.114 ¢	0.114¢	0.114¢	0.114 ¢
Energy Efficiency Charge	Inc. Above	0.301¢	0.301¢	0.301¢	0.301¢	0.301¢
Regulatory Charge (¢/kWh)		0.729¢	0.729¢	0.729¢	0.729¢	Pa <b>9</b> e79299 10/15

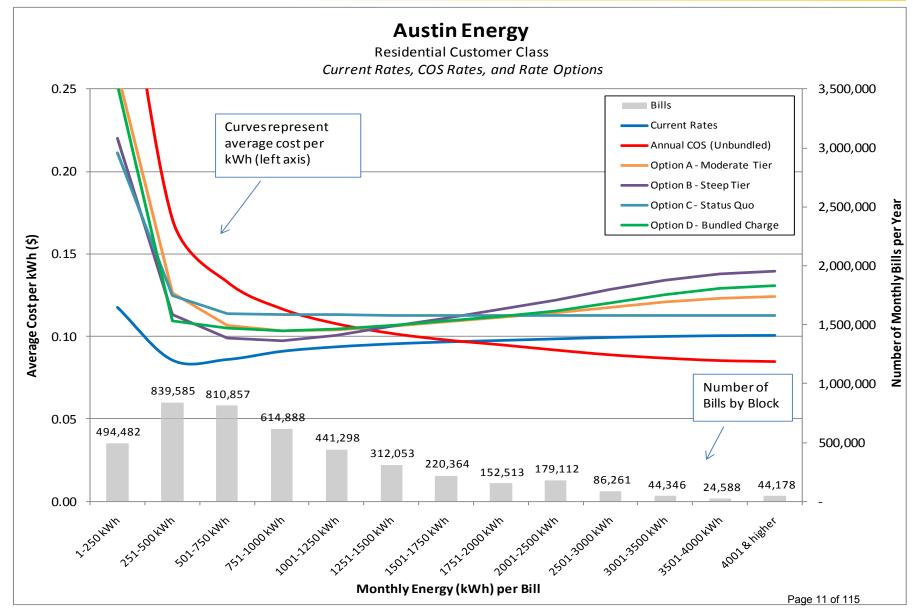


#### **Cost of Service Gap with Current Rates**

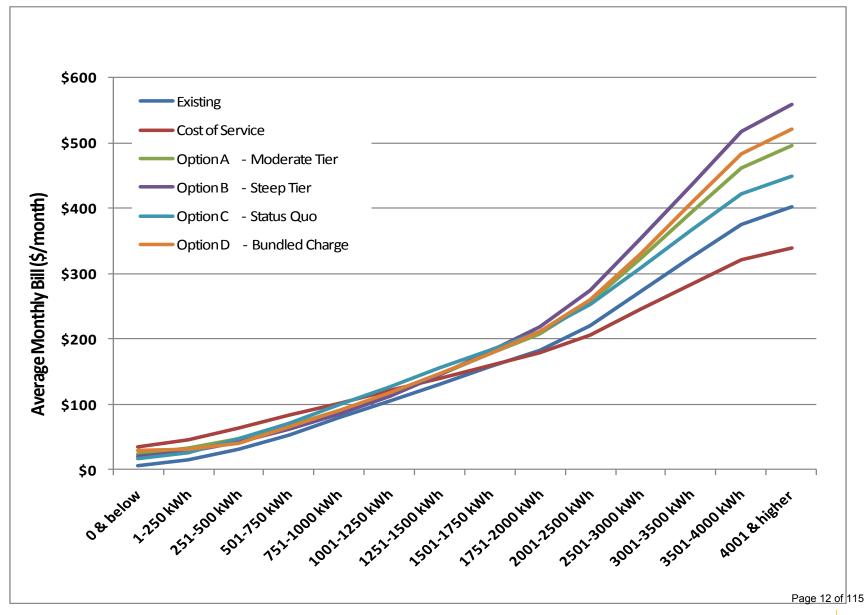




## Costs per kWh – Residential Rate Design Options

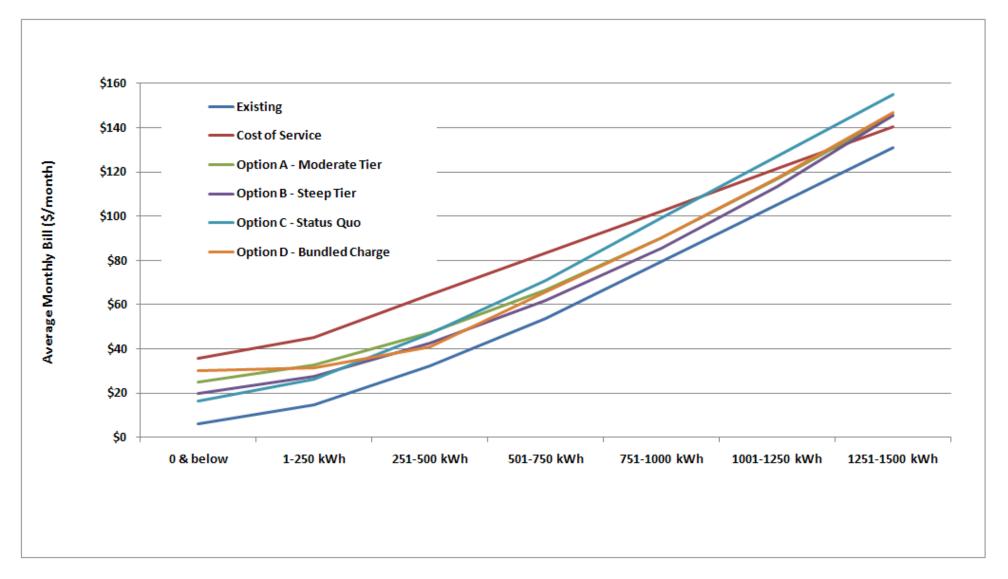


## Residential Monthly Bill By Rate Design Option





#### Residential Monthly Bill At Low Usage By Rate Design Option



# **Optional Residential Rates**



#### **GreenChoice® Rate**

- GreenChoice Rate is included in the rate schedule
- Customers will be offered a long-term contract at a set GreenChoice rate
- Customers receive credit for fuel and energy production costs
- First offer not expected until new supply comes on line (early 2013)

#### **GreenChoice® Rate**

#### Same rate structure as last 10 years, except:

- 1. Supply will be sourced from a portfolio and priced based on average costs
- 2. Total payment (or credit) on bill will be for GreenChoice quantity NET of system renewable energy percentage (avoids "double sale" of green power)

# GreenChoice® Rate Determination (Cost in cents per kilowatt-hour) HYPOTHETICAL EXAMPLE

**GreenChoice Fixed Price:** 

\$0.055

**GreenChoice** contract price

Minus Calculated Fuel (Net Settlement) Cost:

(\$0.033)

Effective GreenChoice subscription price – used to calculate GreenChoice adder on monthly bill:

\$0.022

**Includes ALL** 

renewable energy

interconnected with

Austin Energy

distribution system

#### **GreenChoice® Rate Determination System Renewable Supply Adjustment**

#### HYPOTHETICAL EXAMPLE - ASSUMES MONTHLY USE OF 1000 kWh

Total System Renewable %:

GreenChoice Customers:

12%

Subtract Renewable % Allocated to

<u>(7%)</u>

5%

Remainder – "System Renewables":

Net GreenChoice Purchase % (=100%-System Renewables):

95%

System Renewable Supply

 $0.95 \times 1000 \text{ kWh}$ 

Adjustment:

GreenChoice kWh purchased to bring customer to 100% renewable energy

950 kWh x \$0.022

All customers share this, so it is subtracted from **GreenChoice** subscription level to avoid double sale of green power

times effective GreenChoice subscription price:

= \$20.09

**GreenChoice Adjustment Amount** Added to Monthly Bill:

#### **Residential Solar Rate**

- Customer pays for total gross energy consumption at residential rates applicable to their consumption level
- Austin Energy pays customer for total solar production at Value of Solar Rate
  - Value updated annually
  - Reflects value of locally generated solar energy that avoids fuel costs, transmission and distribution losses, and environmental value
  - 2011 is \$0.128 per kWh
- Improves incentives and more fairly rewards solar system operators for their energy

#### **Residential Time-of-Use Rate**

#### Designed to compliment Option A only (Redesign required for Options B-D)

Name of Charge	Non- Summer Rate	Summer Rate	Non- Summer Rate	Summer Rate	Non- Summer Rate	Summer Rate
	(Oct-May)	(Jun-Sep)	(Oct-May)	(Jun-Sep)	(Oct-May)	(Jun-Sep)
Customer Charge (\$/month)	\$18	\$18	\$18	\$18	\$18	\$18
Electric Delivery Charge (\$/month)	\$10	\$10	\$10	\$10	\$10	\$10
Energy Charge (¢/kWh)	On-Peak Hours (Summer 2-8 p.m. only)		•		Off-Peak Hours (10p.m 6 a.m)	
< 500 kWh	n/a	10.500	3.200	7.500	2.200	3.800
501-1000 kWh	n/a	11.750	4.892	8.685	2.700	4.500
1001-1500 kWh	n/a	12.764	7.100	9.500	3.290	5.500
1501-2500 kWh	n/a	13.500	8.536	10.000	4.000	6.000
>2500 kWh	n/a	17.500	12.000	12.000	7.500	9.500
Energy Adjustment (¢/kWh)	0.000	0.000	0.000	0.000	0.000	0.000
Community Benefit Charge:						
Customer Assistance Program (¢/kWh)	0.065	0.065	0.065	0.065	0.065	0.065
Service Area Street Lighting (¢/kWh)	0.114	0.114	0.114	0.114	0.114	0.114
Energy Efficiency Charge (¢/kWh)	0.301	0.301	0.301	0.301	0.301	0.301
Regulatory Charge (¢/kWh)	0.729	0.729	0.729	0.729	0.729	age 20 of 729

# **Energy Efficiency Charge**



#### **Energy Efficiency Charge**

- Included in Customer Benefit category
- Collected on a \$/kWh basis
- Energy Efficiency Services, Green Building, rebates and incentives
- Removes costs from base rate calculation
- About \$28 million in test year
- Annual reconciliation, budget amendments and fee changes as needed
- Establishes solid foundation for additional improvements

# **Customer Assistance Program**



## **Austin Energy Programs for Low-Income Customers**

- Customer Assistance Discount Program
- Free Weatherization Program
- Financial Support Program (Plus 1)
- Medically Vulnerable Population (MVP)
- Deferred Payment Arrangement (DPA)
- Budget Bill Program

#### **Customer Assistance Discount Program**

- Rate redesign provides a dedicated funding mechanism for expansion of Customer Assistance Discount Program
- Work sessions with Customer Advocacy Group (CAG)
- Program redesign after rates are approved and funding amount is certain



#### **CAG Prioritization of Population in Need of Assistance**

	Program	Percent of Federal Poverty Income Level (FPIL)*			Potential Unduplicated Volume
	Parents with TANF Children (Types: 1, 4, 7, 11, 20, 29, 37, 47, 61, 71 & 72)	12%			1,280
	Medicaid Medically Needy (Type: 55)	18%			107
Tier 1	Medicaid SSI/Aged/Disabled (Types: 3, 11, 12, 13, 14, 18, 19, 22, 23, 24, 25, 30, & 87)		74%		6,536
	SSI		74%		5,078
	MAP			100%	10,899
Tier 2	Medicaid Children Ages 6-18 (Type: 44)			100%	11,778
	CEAP			125%	3,467
	SNAP			125-130%*	50,684
	Medicaid Children Ages 1-5 (Type: 48)			125-133%*	9,809
Tier 3	Medicaid Pregnant Women/Infants (Type: 40, 42 & WHP)			125-185%*	844
	Medicaid Infants/Newborns (Type: 43 & 45)			125-185%*	2,396
	CHIP			125-200%*	4,782
	Total				107,660

CAG = Customer Advocacy Group

\*The FPIL for a family of four is currently \$22,350 a year.

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# Funding for Customer Assistance Discount Program

Customer Assistance Program (CAP) Funding		Annual Estimated Revenue Generated		
Current Program Test Year	\$	3,100,000		
Austin Energy Staff Recommendation All customers @ \$0.00065/kWh (includes voluntary contributions from contract customers)	\$	7,658,446		
Residential Rate Advisor Recommendation \$1/Residential class and \$0.00065/kWh for all other classes (includes voluntary contributions from contract customers)	\$	9,520,837		

**Note:** Contract customers would not be obligated to contribute to the program until their contracts expire May 2015. The estimated annual funding that would be generated by contract customers is \$1,650,977 at \$0.00065/kWh.

# Residential Rate Structure Decision Point List Issues



#### Residential Rate Structure – DPL Issues

- DPL Issue # 7: Update Residential Rate Structure
- DPL Issue # 9: Fuel and Energy Market Costs Recovery
- DPL Issue #10: Apply Regulatory Charge
- DPL Issue #11: Apply Community Benefit Charge
- DPL Issue #12: Update Summer Rate Period
- DPL Issue #13: Apply Customer Charge
- DPL Issue #14: Apply Electric Delivery Charge
- DPL Issue #15: Inclining Block Tiered Structure

# **DPL Issue #7: Update Residential Rate Structure**

Austin Energy Recommendation	Basis of Recommendation
Unbundle rates and apply the following charges:  •Customer Charge •Electric Delivery Charge •Energy Charge •Regulatory Charge •Community Benefit Charge •Energy Adjustment	<ul> <li>Supports Austin Energy's strategic objectives</li> <li>Energy efficiency and conservation</li> <li>Customer-owned generation (e.g., solar PV)</li> <li>Electric vehicle ownership</li> <li>Improves pricing transparency</li> <li>Improves fairness of rates by minimizing intra-class subsidization</li> <li>Improves fixed cost recovery</li> <li>Improves flexibility of future rate design</li> </ul>

Note: Austin Energy has developed four residential rate design options for public input and feedback. Each option is an unbundled rate design, but the amount for each charge and the impact to different customers based on energy consumption varies.

# **DPL Issue #9: Fuel and Energy Market Costs Recovery**

# Austin Energy Recommendation

Recover Test Year fuel-related costs in the energy charge and apply an energy adjustment in future years to account for future fluctuations in fuel-related and energy market costs.

#### **Basis of Recommendation**

- Cost recovery mechanism aligns better with current ERCOT wholesale market and recognizes the accounting of energy market costs
- Energy adjustment minimizes risks to the utility associated with variable fuel costs while maintaining the transparency of these costs.

**Note:** Independent Residential Rate Advisor disagreed with this recommendation and recommended that fuel and energy costs be shown as discrete line items on the electric bill.



## **DPL Issue #10: Apply Regulatory Charge**

# Austin Energy Recommendation Apply a regulatory charge to recover costs associated with transmission and ERCOT fees and remove these costs from the energy charge. Basis of Recommendation •Helps pass-through costs predominantly outside of Austin Energy's control •Improves transparency of these costs the energy charge.

Note: Supported by the Independent Residential Rate Advisor.



# **DPL Issue #11: Apply Community Benefit Charge**

Austin Energy Recommendation	Basis of Recommendation
Apply a community benefit charge to recover costs associated with the following items:  • Customer Assistance Program  • Service area street lighting  • Energy efficiency-related programs (energy efficiency, Green Building, and solar rebate program)	•Improves transparency of these costs

Note: Supported by the Independent Residential Rate Advisor.



## **DPL Issue #12: Update Summer Rate Period**

# Austin Energy Recommendation

Shorten summer rate period from six (May – October) to four months (June – September) so that stronger pricing signals can be provided during the summer time period and to align with ERCOT.

#### **Basis of Recommendation**

- Allows for stronger pricing signals in the summer to incentivize customers to reduce summer peak demand through energy efficiency, conservation, load shifting, or customer-owned generation
- Aligns with ERCOT summer and nonsummer rate periods

**Note:** Recommended to Austin Energy by the Independent Residential Rate Advisor.



#### **DPL Issue #13: Apply Customer Charge**

# Austin Energy Recommendation (Option A\*)

Raise the current Residential Customer Charge from \$6 to \$15 and remove this portion of residential customer-related costs from the variable energy charge.

#### **Basis of Recommendation**

- Moves closer to cost to serve customers to support customer service function (\$21.69)
- Improves fixed cost recovery
- Supports AE's strategic objectives
- Improves fairness of rates by minimizing intra-class subsidization

**Note:** \*This recommendation varies by option. Any customer-related costs not recovered through the Customer Charge would be recovered through the Energy Charge.

Note: Supported by the Independent Residential Rate Advisor.

#### **DPL Issue #14: Apply Electric Delivery Charge**

# Austin Energy Recommendation (Option A\*)

Move distribution costs from the energy charge to an electric delivery charge for residential customers set at \$10 and remove this portion of residential distribution costs from the variable energy charge.

#### **Basis of Recommendation**

- Moves closer to cost to serve customers to support distribution (electric delivery) function (\$14.13)
- Improves fixed cost recovery
- Supports AE's strategic objectives
- Improves fairness of rates by minimizing intra-class subsidization

**Note:** \*This recommendation varies by option. Any distribution costs not recovered through the Electric Delivery Charge would be recovered through the Energy Charge.

**Note:** Supported by the Independent Residential Rate Advisor with recommendation to add a second electric delivery charge for variable electric delivery costs and remove all electric delivery charges from the energy charge.

## **DPL Issue #15: Inclining Block Tiered Structure**

# Austin Energy Recommendation

Expand existing residential inclining block rate structure from two tiers to five tiers to provide stronger conservation and energy efficiency pricing signals to the highest users in the residential customer class.

## **Basis of Recommendation**

- Provides stronger conservation and energy efficiency pricing signals to the highest users in the Residential customer class
- Helps account for higher costs to serve customers with greater energy use

**Note:** Austin Energy has developed four residential rate design options for public input and feedback. Three of the four residential rate design options move from a 2-tier to a 5-tier rate structure. One option maintains the 2-tier rate structure.

**Note:** Supported by the Independent Residential Rate Advisor.

## **DPL Issue #16: Customer Assistance Program Funding**

# Austin Energy Recommendation

Fund the Customer Assistance
Program with a Community
Benefit Charge sub-component
of \$0.00065/kWh to all
customers, including
residential customers.

## **Basis of Recommendation**

- Consistent with funding mechanism used in the competitive markets in Texas
- Provides economic assistance to a greater number of low-income customers in need of assistance
- Allows flexibility to administer funds to best meet the needs of Customer Assistance Program participants

**Note:** Independent Residential Rate Advisor recommended a flat fee to residential customers of \$1 per month.

## Mission

# To provide clean, affordable, reliable energy and excellent customer service



## Return to EUC Agenda

# Rate Review Responses to Requests for Information and Questions

For Questions Received at the Electric Utility Commission Meeting on September 1, 2011 and following the meeting through September 9, 2011 (Questions received on September 12 will be provided prior to the September 19 EUC Meeting)

Released: September 14, 2011

## Rate Review - Responses to Questions and Requests for Information

**REQUEST NO.: EUCMtg1** 

**REQUESTED in EUC Meeting #1 on 9/1/2011** 

DATE REQUESTED: 9/1/2011 RESPONSE FILED: 9/14/2011

#### **CUSTOMER DATA**

**EUCMtg1.1** Does Austin Energy have data on the income levels of residential low users of electricity or other characteristics of low users? (Michael Webber, EUC Commissioner)

**Response:** Austin Energy does not have income data for individual customers. Austin Energy can identify customers using less than 500 kWh in a month, the electric rate billed, whether or not the premise is inside or outside the City of Austin city limits, and estimate whether the customer account is a single-family or multi-family residence (based on a field in the customer billing system that has not been verified, and so is of questionable reliability).

Austin Energy's residential customer data does show relationships between energy use and (1) weather and (2) the type of residence (i.e., single-family or multi-family). The number of residential customers using less than 500 kWh tends to follow weather patterns with use typically going down in November, March, and April. In August, residential consumption tends to peak. However, in August 2009 there were 48,000 customers using less than 500 kWh in that month. Geographically, low users are spread over Austin Energy's service area, with larger concentrations of low users in zip codes with a relatively higher number of apartment complexes.

The following is information on residential customers using 500 kWh or less (identified for the purposes of this analysis as low users) in the months of August 2009 and March 2009. The percentages shown represent the population of residential customers using 500 kWh or less during that month.

	August 2009	March 2009
# Residential Customers with Less Than 500 kWh	48,461	172,145
% with Less Than 500 kWh		
E01 Residential	14%	48%
E01A Customer Assistance Program Participants	6%	61%
Residential GreenChoice®	5%	47%
Inside City of Austin Limits	94%	93%
Single-family*	3%	37%
Multi-family*	21%	58%
Note: * Estimated		

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**EUCMtg1.2** How many residential meters at any time are unoccupied? (Michael Webber, EUC Commissioner)

**Response:** Austin Energy does not have specific data on vacancy status of residential customers. Estimates of vacancy can be made based on monthly electricity consumption customer data. The table below shows residential customer accounts billed for 50 kWh or less in a month.

#### Residential Accounts with 50 kWh or Less of Consumption by Month (FY 2009)

			Res	sidential		
FY	Month	Unfiltered Bill	Active Acct Using 0 kWh or Less	% of 0 kWh or Less	Active Account Using 50 kWh or Less	% of 50 kWh or Less
2009	Oct-08	359,284	1,963	0.5%	6,203	1.7%
2009	Nov-08	357,493	2,241	0.6%	8,398	2.3%
2009	Dec-08	359,236	2,332	0.6%	9,149	2.5%
2009	Jan-09	360,253	2,263	0.6%	8,838	2.5%
2009	Feb-09	360,335	2,128	0.6%	10,633	3.0%
2009	Mar-09	360,754	2,197	0.6%	10,284	2.9%
2009	Apr-09	362,392	2,365	0.7%	10,223	2.8%
2009	May-09	363,087	2,215	0.6%	8,520	2.3%
2009	Jun-09	365,118	2,288	0.6%	6,879	1.9%
2009	Jul-09	366,890	1,924	0.5%	5,535	1.5%
2009	Aug-09	370,258	1,728	0.5%	5,390	1.5%
2009	Sep-09	366,137	1,616	0.4%	5,273	1.4%
	Average	362,603	2,105	0.6%	7,944	2.2%

**EUCMtg1.3** What percent of residential customers live in apartments? (Phillip Schmandt, EUC Chair)

**Response:** Based on the data in Austin Energy's Customer Information System, which is unverified and of questionable reliability, Austin Energy estimates that 47 percent of all Austin Energy residential customers live in single-family homes and 53 percent of all Austin Energy residential customers live in multi-family dwellings as shown in the table below. Census data does confirm the overall 47% / 53% numbers below.

Type of Residential Customer	% Single-Family	% Multi-Family
E01 Residential Customers	46	54
E01A Customer Assistance Program Participan	ts 47	53
GreenChoice Residential Customers	80	20
All Residential Customers	47	53

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#### ELECTRIC DELIVERY CHARGE

**EUCMtg1.4** Why is the proposed Electric Delivery Charge not a production cost? (Shudde Fath, EUC Commissioner)

**Response:** The Electric Delivery Charge recovers the operating and capital costs for distribution substations, poles, wires, conductors, and transformers required to deliver power to customer as discussed on page 109, Section 5 of the full-length Rate Analysis and Recommendations Report. Production costs include fuel and purchased power expenses, and certain operation and maintenance and capital costs related to the financing and repair and replacement of Austin Energy's power generation resources as discussed on page 67, Section 4 of the full-length Rate Analysis and Recommendations Report. Austin Energy is proposing to recover production costs through kWh and kW charges depending on the customer class and electric delivery costs through either a kW charge or a \$/month charge depending on the customer class.

#### REVENUE REQUIREMENT/COST OF SERVICE

**EUCMtg1.5** Why use 50 percent cash funding for capital projects? Norm is 20 percent equity funding? (Barbara Day, EUC Commissioner)

**Response:** Austin Energy assumes 50 percent debt to equity financing on all capital projects for the Test Year. This ratio is consistent with its current capital structure, financial policies, and industry best practices, and was used and approved for Austin Energy by the Public Utility Commission of Texas in Austin Energy's most recent Transmission Cost of Service filing. Since deregulation in 1999, electric utilities have generally targeted 50 percent debt to equity ratios.

**EUCMtg1.6** Why are lighting electric rates so much higher per kWh than other electric rates? (Michael Webber, EUC Commissioner)

**Response:** There are several factors that contribute to the comparably higher cost of service per kWh for the lighting customer classes, as compared with the other customer classes.

- 1. **Low Energy Use** Together, the lighting customer classes represent only 0.4 percent of kWh sold in the Test Year. Lights use very little energy compared to the infrastructure required to serve them. Thus, the denominator in the calculation of cost of service per kWh is small given the cost of service, resulting in a comparably higher cost of service per kWh.
- 2. **Direct Assignments** The lighting customer classes have significant distribution-related fixed costs that are directly attributable to lighting. Some of these costs include poles, fixtures, and lamps. The direct assignment of distribution costs to the lighting classes represents a significant cost to be recovered over a relatively small amount of energy use.
- 3. **Production** Allocation The use of the Average and Excess Demand (AED) production allocation method impacts the cost of service identified for the lighting customer classes. This is due to the fact that the AED method assigns a portion of production function demand-related costs to each customer class based on the class' excess demand, which is calculated using the class non-coincident peak (NCP). Although the lighting class' NCP occurs in the evening, the AED method assumes that production demand provides value

to all customer classes regardless of the class contribution to the system peak. The use of the AED method causes the cost of service for the lighting classes to be higher than it would be under some other production allocation methods (e.g., the 4 Coincident Peak method).

**EUCMtg1.7** What is the cost difference between keeping a 2.0 debt service coverage ratio and a 1.25 debt service coverage ratio? (Shudde Fath, EUC Commissioner)

**Response:** The difference between a debt service coverage ratio of 2.0x and a 1.25x coverage ratio for Austin Energy is \$125,785,093. 1.25x debt service coverage does not comply with Austin Energy's financial policy targets and does not support the criteria for credit ratings. Changing the debt service coverage amount would not impact Austin Energy's revenue requirement as debt service coverage is not a driver of the utility's revenue requirement. Austin Energy's rates are based on the cash flow methodology.

**EUCMtg1.8** What are the line extension policies (fees) of other utilities? (Steve Smaha, EUC Commissioner)

**Response:** This data is not available. Austin Energy has not compiled specific utility comparison data on line extension policies.

**EUCMtg1.9** What transfers to and from the City of Austin are included in the Test Year revenue requirement? Was Holly Good Neighbor Program included? (Steve Smaha, EUC Commissioner)

**Response:** Please see Work Paper (WP) 7, Appendix D, page D-204 and D-205 of the full-length Rate Analysis and Recommendations Report. In addition to WP 7 there are also transfers to the City of Austin of \$3,959,063 for vehicle fuel and maintenance and reimbursements of \$15,251,464 to Austin Energy from the City for Customer Care-related expenses.

The Holly Good Neighbor Program was not included in transfers to the City. Austin Energy provided funding for this program, in the amount of \$397,761, directly to recipients. These program costs are included in the TY revenues.

**EUCMtg1.10** What is the cost of service for contract customers and the amount that would not be collected from these customers until their contracts expired? Table 12 in the summary report is not clear on this. (Steve Smaha, EUC Commissioner)

**Response:** Slide 18 of Austin Energy's presentation to the Electric Utility Commission on September 1, 2011 shows a \$20,751,131 needed increase in revenues from contract customers under Austin Energy's revenue requirement request. This is the amount needed to meet the adjusted cost of service satisfying the policy metric of all rates being within 5 percent of the cost September 14, 2011

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of service as shown in slide 20 of that presentation. Under the Average and Excess Demand (AED) cost allocation methodology (Austin Energy's recommended production demand cost allocation methodology), contract customers are under cost of service by approximately \$11.8 million.

**EUCMtg1.11** Will contract customers be subsidized by other customers? (Steve Smaha, EUC Commissioner)

**Response:** No, the revenue shortfall from contract customers will not be subsidized by other customers.

**EUCMtg1.12** Is there a difference in cost of service for apartment owners and homeowners in the residential customer class? (Phillip Schmandt, EUC Chair)

**Response:** Austin Energy does not have validated single-family and multi-family data and has not evaluated the cost of service for apartment owners and homeowners separately in the cost of service study. All residential customers were grouped into one Residential customer class for the cost of service study.

**EUCMtg1.13** It appears that current rates are close to cost of service, particularly for the residential customer example #3. Why go through a rate case at this time if the current rates are tracking cost of service well? (Phillip Schmandt, EUC Chair)

Response: While current rates are tracking close to cost of service for some residential customers, they are not tracking close to cost of service for many residential customers. In particular, low users (those under 500 kWh of usage in a month) are currently paying significantly under their cost of service. This is shown in the Residential Customer Example #1 in which a customer who averages 427 kWh a month is currently paying only about half of their cost of service. Residential Customer Example #2 (771 average monthly consumption) is also paying well under cost of service in most months. Figure 6.2 on page 125 of the full-length Rate Analysis and Recommendations Report shows the cost of service curve (price per kWh at different levels of monthly consumption) compared to current rates and Option A for the new residential rate design. This chart demonstrates that current rates are not currently tracking cost of service well for most residential customers. Customers consuming less than about 1,500 kWh are currently paying below cost of service (with the lowest users paying significantly under cost of service) and customers consuming more than about 1,500 kWh are paying greater than cost of service under current rates.

#### ENERGY CHARGE/ADJUSTMENT/FUEL

**EUCMtg1.14** How is fuel hedging accounted for in the cost of service study? (Gary "Bernie" Bernfeld, EUC Commissioner)

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**Response:** Hedging costs are included in the normalized cost of fuel. For more detail, please refer to the response to ComDay1.7.

#### **COST ALLOCATION**

**EUCMtg1.15** Why not use the Baseload Intermediate Peak (BIP) Method if it aligns the closest with the nodal market? (Gary "Bernie" Bernfeld, EUC Commissioner)

**Response:** See response to EUCMtg 1.16 below.

**EUCMtg1.16** What was the decision process for choosing the AED method over the BIP method? (Steve Smaha, EUC Commissioner)

**Response:** In the February 23, 2011 Austin Energy Rate Review White Paper #3: Revenue Requirement and Cost of Service prepared for Austin Energy Rate Review Public Involvement Committee (PIC #3), SAIC (formerly R. W. Beck) described in detail the following four cost allocation methods:

- 1. Coincident Peak (CP) Peak Demand Method: Allocates production costs to customer classes based on the class contribution to the system peak between 1 and 12 months of the year (known as 1CP, 12CP, etc.) depending on the length of the peak demand period of the year. This method recognizes that from a utility's perspective, it is primarily concerned with having adequate production capacity to meet its system peak demand requirement. System demand is the utility's primary cost driver for making capital investments in production assets.
- 2. Average and Excess Demand (AED) Energy Weighting Method: Allocates production costs to customer classes based on a combination of both demand and energy measures. This method recognizes that a typical portfolio of generation resources is designed to serve peak demand and energy needs as well as the energy needs and load characteristics of the customers the utility serves. A utility's generation portfolio is allocated to each customer class using a ratio of maximum demand and energy requirements for each customer class and thus better reflecting customer class electricity usage characteristics.
- 3. Probability of Dispatch (POD) Time-Differentiated Method: Allocates production costs to customer classes based on the probability generation resources will be needed to serve the customer classes. Each customer class is allocated production costs in proportion to their use of power generation resources. Depending on how resources are dispatched, production costs can be classified as both demand-related and energy-related. The POD method requires the utility to develop hourly load curves for the system as a whole and for each customer class during a test year period to show how demand is used at each hour of the day during the test year period. The utility then analyzes dispatch of power production resources to meet system load to determine how the costs of each resource should be allocated to customer classes based on the timing of dispatch of the

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- resources compared to each customer class' requirements. Under this method, each customer class is responsible for the costs of the production resources based its hourly usage requirements throughout the year rather than only during peak demand hours.
- 4. Baseload, Intermediate and Peaking (BIP) Time-Differentiated Method: Allocates demand-related production costs to customer classes based on each customer class' requirements for energy and demand during baseload, intermediate, and peak time periods. The generation investments are bifurcated and allocated differently to each customer class using either energy or demand, with generating units placed into these categories based on both unit design and operational factors. The BIP method is concerned with the use of generation assets over the course of a test year period: base load units (i.e., those that operate most hours of the year) are allocated to customer classes based on energy; intermediate and peaking units (i.e., those that operate less frequently during the year) are allocated to customer classes based on class contributions to peak demands. As a result of this bifurcation, a significant portion of generation fixed costs are allocated to customer classes based on energy requirements.

The evaluation of generation demand related costs was conducted with an understanding that:

- 1) All four allocation methods are reasonable. As stated in Public Involvement Committee (PIC) #3, page 20, "demand allocation methods can vary by utility due to differences in the utility's business and cost structure, customer base, customer characteristics, and rate design philosophy; and
- 2) In 1997 the Austin City Council adopted a policy endorsing the POD method for future COS studies (see PIC #3, page 26). Given this prior policy, particular focus was given to time-differentiated allocation methods for consistency purposes even though these methods are not commonly used in Texas

An in-depth discussion of each of the four methods is provided in PIC #3, pages 20-34. As discussed in this paper on page 32, SAIC recommended the BIP method be used in lieu of the POD method: "R. W. Beck is recommending the BIP method in lieu of the Probability of Dispatch (POD) method due to changes in the ERCOT market making the POD method inadequate for production cost allocation. Given this recommendation, R. W. Beck believes that a transition to the BIP method for production cost allocation warrants further discussion." This recommendation was preliminary and presented to Austin Energy for further consideration as stated on the bottom of PIC #3, page 21: "This paper includes an initial recommendation from R. W. Beck for the approach that AE should use considering the current electricity market in which it operates. These approaches will be discussed further at PIC Meeting #3 and PIC members will have the opportunity to provide input on which method AE should use in its COS study."

Subsequent feedback received from PIC participants included support of BIP, AED and 4CP methods. Commercial and large industrial customers tended to support the AED and 4 CP methods, presumably because they produced a lower cost of service result for their respective customer classes. Residential customer's preferred the BIP method, again presumably because

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the method resulted in a lower cost of service result for the residential customer class. Preference appeared to be heavily influenced by cost of service results rather than the underlying cost allocation philosophy and there was no consensus for any of the presented methods by the PIC members. In order to facilitate rate design discussions in the final three PIC meetings, all rates were designed using the BIP cost of service results.

Upon completion of the PIC process, Austin Energy re-evaluated each demand allocation alternative. This evaluation included an assessment of industry practice, Public Utility Commission of Texas (PUCT) precedent, feedback received from the PIC process, and alignment with Austin Energy's programs and strategic objectives. During this evaluation, it was affirmed that the AED method was widely used across the industry and accepted by the PUCT. Additionally, the AED method allocates generation costs using both customer class demand and energy requirements, considers customer class maximum non-coincident demand and energy requirements (class load factor), and reflects a strong demand-side perspective consistent with AE's policy and strategic objectives. The AED method is consistent with the fact that customers receive value from both system capacity available to meet peak demand requirements and energy available to meet customer needs during all other times of the day.

Alternatively, the 4CP method that was reviewed with the PIC reflects an even stronger demand-side perspective as this method focuses exclusively on class coincident demand but does not take into consideration customer energy requirements. Both the AED and 4CP methods differ significantly in philosophy compared with the time-differentiated allocation methods: time-differentiated methods (such as BIP) focus on generation supply and the use of various units in the generation portfolio in serving load but in the process these methods understate the value of generation to meet the peak demands of customers.

Given these distinctions, AE believes that the AED method strikes a proper balance when allocating generation fixed costs to customer classes by recognizing the value of generation resources to meet both demand and energy requirements. Further, the method recognizes the relationship between customer classes' demand and energy levels (i.e., class load factors) and aligns well with AE demand-side policies and proposed rate structures that charge customers based on maximum monthly demands and energy use. The methodology rewards customers and in aggregate customer classes that use power in a highly efficient manner. As such, the AED method supports desired pricing signals that incentivize customers to reduce peak demand and associated energy consumption.

**EUCMtg1.17** Wants to see similar results to those shown in slide 20 for the Baseload, Intermediate, Peak (BIP) method. (Steve Smaha, EUC Commissioner) Assigned to: Chris Smith

**Response:** On the following page is the cost of service results by customer class under the BIP method compared to the AED and the 4CP methods. The increase needed to meet the policy metric of within 5 percent of cost of service is not shown in the table below as this requires a manual adjustment by Austin Energy based upon consideration of the increase for each particular customer class while ensuring that overall rates recover the utility's revenue requirement.

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### **Comparison of Results of Cost Allocation Methods**

				Average and Excess Demand			Base Intermediate Peak			4 CP		
		-	st Year 2009 Revenue	-	Deficiency at ost of Service	Increase to Equal Cost of Service		Deficiency at Cost of Service	Increase to Equal Cost of Service	-	Deficiency at ost of Service	Increase to Equal Cost of Service
Residential		\$	373,304,903	\$	107,030,692	28.7%	9		21.8%	\$	100,845,018	27.0%
Secondary Voltage <	10 kW		36,421,201		10,017,555	27.5%		9,768,218	26.8%		10,265,502	28.2%
Secondary Voltage 10	) - 49.9 kW		91,141,558		3,285,259	3.6%		1,933,907	2.1%		4,652,436	5.1%
Secondary Voltage ≥	50 kW		349,970,012		2,248,936	0.6%		10,692,717	3.1%		7,530,836	2.2%
Primary Voltage < 3	MW		30,377,964		(1,188,058)	-3.9%		958,233	3.2%		(909,171)	-3.0%
Primary Voltage 3 - 1	9.9 MW		47,083,898		4,620,389	9.8%		10,756,141	22.8%		4,364,467	9.3%
Primary Voltage ≥ 20	MW		57,555,036		5,067,301	8.8%		13,918,552	24.2%		5,187,227	9.0%
Transmission Voltage	:		15,816,915		(1,622,040)	-10.3%		846,844	5.4%		(1,463,972)	-9.3%
Lighting Classes 1			2,462,410		2,426,871	98.6%		1,785,423	72.5%		1,414,561	57.4%
		\$	1,004,133,897	\$	131,886,905	13.1%	9	31,886,905	13.1%	\$	131,886,905	13.1%
Notes:												
<sup>1</sup> Lighting C	lasses exclu	des S	ervice Area Str	eet I	ighting, as the	cost for this class ha	s b	een allocated to a	all other customer cla	sses	as a community	benefit

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#### CUSTOMER ASSISSTANCE PROGRAM/LOW-INCOME

**EUCMtg1.18** How many customers can be served under the Customer Assistance Program with increased funding as proposed by Austin Energy? (Gary "Bernie" Bernfeld, EUC Commissioner)

**Response:** The number of customers provided an electric utility bill discount under the Customer Assistance Program is dependent on the amount of funding for the program and the structure of the discount. Currently, about 10,000 customers are provided the Customer Assistance Program discount with about \$3.1 million in discounts and waivers. \$7,658,446 is the proposed funding (assuming voluntary contribution by long-term contract customers) at \$0.00065 per kWh as shown in Table 4.20, page 94 of the full-length Rate Analysis and Recommendations Report.

#### **ALTERNATIVE RATES**

**EUCMtg1.19** Is Austin Energy considering daily rate adjustments, like time-of-use pricing? (Michael Webber, EUC Commissioner)

**Response:** Austin Energy is proposing to offer a time-of-use pricing alternative rate option for all residential, commercial, and industrial customers with an initial enrollment cap of 2,000 residential customers and the higher of 10 percent of the customers in each commercial and industrial customer class or 10 customers for each commercial or industrial customer class. Detailed information on time-of-use rates for residential customers is provided on pages 137-142 of the full-length Rate Analysis and Recommendations Report and on pages 194-202 of the report for commercial and industrial customers.

**EUCMtg1.20** Is Austin Energy offering a buyback rate for solar PV customers? (Michael Webber, EUC Commissioner)

**Response:** Yes, Austin Energy is proposing to maintain a net metering rate for customers with distributed generation, such as solar PV, and to apply a credit at the annual value of solar rate for excess energy generated on a monthly basis with the intent to move to a separate solar rate when meter data management capabilities are achieved. The net metering rate proposal, including information on how the value of solar rate is determined, for residential customers is described on pages 136-137 of the full-length Rate Analysis and Recommendations Report and on pages 193-194 of the report for commercial and industrial customers.

#### **AUSTIN ENERGY'S GENERATION PLAN**

**EUCMtg1.21** What is the status of Austin Energy's study on divesting in the Fayette Power Project power plant? (Cyrus Reed, Sierra Club)

**Response:** This question is outside the scope of the rate review.

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**EUCMtg1.22** What is the status on Austin Energy's 800 MW by 2020 energy efficiency goal? Is the current budget insufficient to meet this goal? (Cyrus Reed, Sierra Club)

**Response:** This question is outside the scope of the rate review.

**EUCMtg1.23** What is the status of Austin Energy's 200 MW by 2020 solar goal? How does the rate proposal support solar PV? (Cyrus Reed, Sierra Club)

Response: Through the end of Fiscal Year 2010, Austin Energy had 6 megawatts (MW) of installed solar generation capacity (solar for schools, municipal entities, and provided rebates). A 30 MW solar plant (Webberville plant) owned by Austin Energy is expected to come on-line by the end of 2011, and is included in the proposed rates as a Known and Measurable Adjustment. This rate proposal supports solar PV in two ways: 1) by continuing Austin Energy's support of its solar rebate program in the amount of approximately \$4 million a year and 2) by proposing to maintain a net metering rate for customers with distributed generation such as solar PV customers and to apply a credit at the annual value of solar rate for excess energy generated on a monthly basis with the intent to move to a separate solar rate when meter data management capabilities are achieved. The net metering rate proposal, including information on how the value of solar rate is determined, for residential customers is described on pages 136-137 of the full-length Rate Analysis and Recommendations Report and on pages 193-194 of the report for commercial and industrial customers.

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## Rate Review - Responses to Questions and Requests for Information

**REQUEST NO.: CmDay1** 

**REQUESTED BY: Commissioner Barbara Day** 

DATE REQUESTED: 9/6/2011 RESPONSE FILED: 9/14/2011

Please provide the following information, or documents. For voluminous information it is satisfactory to make the documents available for review at the offices of Austin Energy. If made available on-site, please make available the ability to copy certain pages from the documents.

### **GENERAL QUESTIONS**

**CmDay1.1** Please make available for review at Austin Energy offices, audits of the utility for Fiscal Year (FY) and/or calendar years 2008, 2009, 2010. If this information is instead available on a calendar year basis, that is acceptable.

**Response:** Audited Comprehensive Annual Financial Report (CAFR) financial statements for Austin Energy are available on: <a href="http://www.ci.austin.tx.us/controller/">http://www.ci.austin.tx.us/controller/</a>

**CmDay1.2** Make available for review at Austin Energy offices Austin Energy's monthly variance reports for FY and/or calendar years 2008, 2009, 2010.

**Response:** This information is attached as Attachment CmDay1.2. The original documents have been provided. Please note that some documents are marked as confidential as they were confidential at the time of the release of the document. These documents are no longer considered confidential.

**CmDay1.3** Make available for review Austin Energy's bond instruments from bonds issued in 2008, 2009, 2010, 2011.

**Response:** Austin Energy bond prospectus information is available at: <a href="http://www.ci.austin.tx.us/financeonline/finance/official.cfm">http://www.ci.austin.tx.us/financeonline/finance/official.cfm</a>

**CmDay1.4** Please provide me with a copy of the Federal Energy Regulatory Commission (FERC) Uniform System of Accounts for Electric, along with the instructions. [I was unsuccessful in accessing this online.]

**Response:** The FERC Uniform System of Accounts for Electric can be found at this web address: <a href="http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=a1c36a909490a7f1508137221b50c2c6&rgn=div5&view=text&node=18:1.0.1.3">http://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=a1c36a909490a7f1508137221b50c2c6&rgn=div5&view=text&node=18:1.0.1.3</a>
<a href="https://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=a1c36a909490a7f1508137221b50c2c6&rgn=div5&view=text&node=18:1.0.1.3</a>
<a href="https://ecfr.gpoaccess.gov/cgi/t/text/text-idx?c=ecfr&sid=a1c36a909490a7f1508137221b50c2c6&rgn=div5&view=text&node=18:1.0.1.3</a>

**CmDay1.5** Make available for review at Austin Energy's office the American Public Power Association (APPA) study/report referenced on pg. 49 of Section 3 of the rate request.

**Response:** This report has been provided directly to Commissioner Day and can be provided to other Commissioners.

#### **OFF-SYSTEM SALES REVENUES**

**CmDay1.6** Provide gross and net level of off-system sales revenues for 2008, 2009, 2010 broken down by month, and show the FERC account to which booked.

**Response:** Please see Table CmDay1.6 attached.

**CmDay1.7** Show and explain Austin Energy's calculation to "normalize" off-system sales revenues in the revenue requirement calculation. The explanation on page 54 of Section 3 is insufficient and unclear so reference to that is not sufficient to respond to this question.

**Response:** Test Year energy and demand [kilowatt-hour (kWh) and kilowatt (kW) sales] are adjusted to reflect normal weather and the effect of having consumption based on year-end customer count for a 12 month period. In the nodal market, Austin Energy purchases energy sufficient to meet its customer load while its generation fleet is bid into the market for sale and economically dispatched. The generation requirements for the normalized load are simulated using UPLAN software which models the nodal market. The UPLAN simulations include not only Austin Energy's nodal market purchases but also the dispatch of its generation fleet into the nodal market. Revenue from dispatched generation benefits Austin Energy's customers by netting against nodal market purchases and reducing the cost of purchased power reflected in FERC 555. In the test year, Austin Energy's generation acts as a hedge and reduces power costs. Please see Work Paper (WP) 44 in Appendix D, page D-293 in the full-length Rate Analysis and Recommendations Report for actual adjustments to the Test Year power costs.

**CmDay1.8** Identify by dollar amount and FERC account all off-system sales revenues in each month of 2011.

**Response:** In the nodal market, Austin Energy can no longer distinguish off-system sales. Austin Energy purchases all its generation requirements from the nodal market while its generation fleet is dispatched into the market on an economic basis. Consequently, Austin Energy's load and generation are not specifically matched. All revenues from generation are netted to the benefit of customers. Please see Table CmDay1.8 attached. Once the nodal market

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began, Austin Energy revised its definition of off-system sales to include bilateral sales to other entities, sales of capacity to ERCOT, a small amount of energy to ERCOT, Congestion Revenue Rights auction proceeds, and ancillary services.

#### **CUSTOMER CHARGE**

**CmDay1.9** Identify all items included in the Customer Charge in 2009. Briefly describe each item, and identify what FERC account each is normally booked to.

**Response:** This response assumes the question refers to the current \$6.00 per month residential Customer Charge. The \$6.00 per month Customer Charge is a charge and not a cost and was agreed to as part of a settled agreement for the 1994 rate case. Austin Energy cannot identify discrete cost items for the current \$6 per month residential Customer Charge

**CmDay1.10** Identify each additional item included in the customer charge requested in this rate case. Describe each additional item, identify FERC account booked to, and state the functionalization of said item in the last rate case.

**Response:** The table below provides a breakdown of the various customer-related costs for residential customers based on the cost of service study completed by Austin Energy. The Residential class cost of service for customer-related costs is \$21.69 per month. Note that this is a cost of service result and not Austin Energy's proposed Residential class Customer Charge.

Component	<u>Allocator</u>	Cost Per Month
Customer – Accounting	Number of Customer Months	\$6.78
Customer – Service	Number of Customer Months	\$6.76
Meter – Reading	Number of Customer Months Meter	red \$4.25
Uncollectibles	Uncollectibles by Customer Class	\$1.09
Key Accounts	Key Accounts by Customer Class	<u>\$0.00</u>
	Su	ıbtotal -\$18.88
Meters	Weighted Customers- Meters	<u>\$2.81</u>
		Total -\$21.69

The components and allocators listed above are in Appendix D of the full-length Rate Analysis and Recommendations Report on page D-120. The subtotal above is on page D-134. The FERC account numbers (Column B), test year dollars (Column D), and allocation basis (Column E) associated with each component (Columns F through J) are shown on pages D-113 and D-114 of the Report.

**CmDay1.11** Identify each item requested not previously collected in the \$6 customer charge, and identify the FERC account for that item. For each item state the functionalization of that item in the last rate case.

**Response:** The current \$6.00 per month residential Customer Charge is a charge and it is not comprised of discrete cost items (see response to question CmDay1-9 above). The \$21.69 (see

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response to question CmDay1-10 above) is a cost of service result and comprised of the components listed in the response to question CmDay1-10. Austin Energy is not requesting a \$21.69 residential Customer Charge. During the September 1<sup>st</sup> EUC meeting AE presented four residential rate design options. Two of those options (Option B and Option C) included a \$10 per month customer charge, one option included a \$15 per month customer charge (Option C), and one option (Option D) a \$30 per month customer charge (which would include 300 kWh of monthly energy use).

**CmDay1.12** Is Austin Energy proposing in this rate request to recover uncollectibles in the customer charge? State how Austin Energy functionalized uncollectibles in the 1994 rate case. Identify what FERC account uncollectibles are booked to.

**Response:** The cost of service study identifies Uncollectibles as a customer cost component (see response to question CmDay1-10 above). Austin Energy has used the cost of service results as a guide to ratemaking. Austin Energy has presented four residential rate design options. None of these options proposes a customer charge equal to the sum of the costs identified as residential customer costs (see response to question CmDay1-11 above). The Customer Charge in each of the four residential rate design options is a charge and not the sum of any discrete cost items.

In both the 1994 case and the current cost of service study, Uncollectibles were booked to FERC account 904. In the 1994 case, Uncollectibles were functionalized as "Customer Expense."

**CmDay1.13** Since the proposed Customer Charge for residential customers varies, show the calculation of (a) the cost of service amount \$21.69; (b) option A amount \$15; (c) options B and C \$10; and (d) option D, identify the amount of the \$30 Austin Energy attributes to customer charge. Show which expense items are included or excluded from each differing option.

**Response:** See response to questions CmDay1-10 and CmDay1-12 above. The Customer Charge in each of the four residential rate design options is a charge and not the sum of any discrete cost items. In each of the four options presented any customer costs not recovered through the Customer Charge are recovered through the Energy Charge.

#### **ELECTRIC DELIVERY CHARGE**

**CmDay1.14** Show AE's calculation of the \$14.13 cost of service "delivery" charge. Identify all items included, FERC account booked to, and explain the rationale for requested recovery as a fixed charge collected principally from residential customers as opposed to the previous manner of recovery.

**Response:** The table below provides a breakdown of the various distribution costs for residential customers based on the cost of service study completed by Austin Energy. The Residential class cost of service for distribution (electric delivery) costs is \$14.13 per month. Note that this is a cost of service result and not Austin Energy's proposed Residential class Electric Delivery Charge.

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Component	Allocator	Cost
Primary – Substations, poles, and conductors	12 NCP Primary	\$7.87
Secondary – P&C	12 NCP Secondary	\$3.82
Transformers	Sum of Maximum Demands Excl. Pri. & Tran.	\$2.17
Services	Sum of Maximum Demands Excl. Pri. & Tran.	\$(0.17)
Load Dispatch	12 NCP Primary	<u>\$0.44</u>
	Total	-\$14.13

The components and allocators listed above are in Appendix D of the full-length Rate Analysis and Recommendations Report on page D-120. The FERC account numbers (column B), test year dollars (Column D), and allocation basis (Column E) associated with each component (Columns F through J) are shown on pages D-99 and D-100 of the Report. The Electric Delivery Charge recovers the cost of distribution substations, poles, wires, conductors, and transformers required to deliver power to customers. It is appropriate to recover these costs on either a fixed dollar per month basis or a per kW basis from customers since these costs do not vary significantly with energy (kWh) usage.

CmDay1.15 Did Austin Energy consider and evaluate the option of a line extension charge and/or connection charge? If yes, provide all such evaluations, calculations.

**Response:** Austin Energy is not proposing to change its line extension policy or charge, and has not conducted any such evaluation at this time.

CmDay1.16 For each year 2008, 2009, 2010, and 2011 to date provide all data on line extensions.

**Response:** See response to CmDay1-15. Since Austin Energy is not proposing any change to its line extension policies at this time, Austin Energy has not compiled information responsive to this request. Also, information responsive to this request is not readily available. Line extension work in the field is sometimes a part of a larger project and analyzing, retrieving, and compiling details on each job which may include some line extension work is a time consuming task. Detailed data on all line extensions is voluminous and is not readily aggregated. In the specific case of dual feed service, Austin Energy has line extension revenues which are included in revenues in aid on construction.

CmDay1.17 For each year 2008, 2009, 2010, and 2011 to date, provide number of new service connections by month or annually. New service connections should include connections never before existing and should not include change of ownership or occupancy at an existing connection.

**Response**: Meter installations at new sites and new service connections are provided in the table below.

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#### **New Service Connections**

2008	13,517
2009	7,836
2010	4,004
2011 Year-to-Date	2,237

**CmDay1.18** Provide information that Austin Energy already has regarding information on the norm for charges in the public power industry for charges for line extensions and for new service connection fees.

**Response:** This data is not available. Austin Energy has not compiled specific utility comparison data on line extension policies.

**CmDay1.19** Refer to Table 3.2 [pg. 61]. For the item "delivery" show the included items by name, \$, and FERC account for each item that comprises the \$9,884,532 increase requested.

**Response:** Please see table below for this information.

Description	FERC Ac- count	Adjusted Labor	Remove Non Elec- tric Ex- pense	Reclassify Costs Meter Reading (Reclass to FERC 902)	Total
Operations Supervision and Engineering	580	(368,021.91)	0.00	0.00	(368,021.91)
Load Dispatching	581	(6,428.67)	0.00	0.00	(6,428.67)
Station Expenses	582	25,751.05	0.00	0.00	25,751.05
Overhead Line Expenses	583	5,162,113.23	0.00	0.00	5,162,113.23
Underground Line Expenses	584	3,803,026.66	(572.65)	0.00	3,802,454.01
Street Lighting	585	284,590.39	0.00	0.00	284,590.39
Meter Expenses	586	463,837.46	0.00	(1,131,022.63)	(667,185.17)
Customer Installation Expenses	587	0.00	0.00	0.00	0.00
Miscellaneous Distribution Expenses	588	864,770.54	0.00	0.00	864,770.54
Rents	589	1,133.86	0.00	0.00	1,133.86
Maintenance Supervision and Engineering	590	10,150.16	0.00	0.00	10,150.16
Maintenance of Structures	591	0.00	0.00	0.00	0.00
Maintenance of Station Equipment	592	372,255.99	0.00	0.00	372,255.99
Maintenance of Overhead Lines	593	113,345.02	0.00	0.00	113,345.02
Maintenance of Underground Lines	594	41,985.31	0.00	0.00	41,985.31
Maintenance of Line Transformers	595	1,571.12	0.00	0.00	1,571.12
Maintenance of Street Lighting and Signal Systems	596	119,180.60	0.00	0.00	119,180.60
Maintenance of Meters	597	11,867.69	0.00	0.00	11,867.69
Maintenance of Miscellaneous Distribution Plant	598	114,999.20	0.00	0.00	114,999.20
<u> </u>		11,016,127.70	(572.65)	(1,131,022.63)	9,884,532.42

### REVENUE REQUIREMENT/COST OF SERVICE

CmDay1.20 Refer to Table 3.1 [page 52-53]. For each line item that raises cost of service/revenue requirement, show the dollar and percentage amount of the increase proposed to be collected from the residential class under each of Austin Energy's proposed options, A-D.

**Response:** This information is not readily available. Staff is developing a response and it will be provided upon completion.

September 14, 2011 6 | Page **CmDay1.21** Explain what "key" accounts are. Provide examples of what is included and FERC accounts included.

**Response:** Key Account Customers are assigned a Key Account Manager (KAM) who is the single point of contact for Austin Energy. The KAMs handle all requests from key account customers to Austin Energy. A Key Account Customer must meet at least one of the following qualifying criteria:

- A customer who connects at the primary service connection voltage;
- A commercial customer who spends \$300,000 or more annually for energy;
- A dually fed customer; or
- A customer with less than \$300,000 in energy that requires an assigned KAM due to specific customer needs [e.g., the Electric Reliability Council of Texas (ERCOT)]

Please see WP 36, Appendix D, page D-293 of the full-length Rate Analysis and Recommendations Report for the Key Accounts expenses by FERC. 92 percent of the expenses for Key Accounts are related to labor.

**CmDay1.22** If not already included and identified in the monthly variance reports requested in #2 *supra*. Provide the monthly revenues for 2008, 2009, 2010, 2011 broken down between system and off-system.

**Response:** Please see Table CmDay1.22 attached and see response to CmDay1.8

**CmDay1.23** Refer to Table 3.1 [pg. 52-53]. Define the category "margin" as it is used in this table.

**Response:** "Margin" is defined on page 49 of the full-length Rate Analysis and Recommendations Report and its calculation is in Table 3.3 on page 62 of the report.

**CmDay1.24** Refer to Table 3.1, line 3 "reserve fund contributions". Where is this booked by FERC account? It does not appear that this was a category in the Test Year. Was a "reserve" expense explicitly recognized in the 1994 rate case? What is AE's justification for a reserve in addition to the reserve created by the 2X debt service coverage?

**Response:** Reserve fund contributions are booked in FERC 124. Reserve fund contributions are further discussed on page 54 of the full-length Rate Analysis and Recommendation Report. Since the 1994 rate case was settled specifics of that revenue requirement are not available. Austin Energy's financial policy stipulates that its revenue requirement be established using the cash flow methodology which accounts for cash requirements including reserve funding. Austin Energy's revenue requirement is not based on debt service coverage.

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CmDay1.25 Refer to Table 3.1, line 8, "normalization of load and resources." Explain this category and discuss and justify each numeric entry. Show the total cost, amortization period, how much has already been amortized, and how many years of amortization remain. State how much of the total expense was cash; total cost; how much debt. Provide sufficient detail to allow an understanding of the expense in total.

**Response:** Please see response to CmDay1-7. Adjustments to the historic Test Year arise from normalizing historic sales (kW and kWh) for weather and year-end customer count. Consequently, normalized kW and kWh require adjustments to generation to support normalized load (fuel costs) and revenue.

The following summarizes the steps of the Test Year kWh sales adjustment process:

- 1) Weather Normalization of Revenue Month Sales. The process of weather normalization adjusts actual monthly sales to "normal" expected levels based on normal weather conditions. Weather normalization is performed only on the Residential Sector and Commercial Sector sales since Austin Energy's Industrial Sector sales are not significantly sensitive to weather patterns. The estimation process utilizes the same models as the monthly sales forecast models, leveraging the existing modeling and weather cooling degree days/heating degree days (CDD/HDD) data.
- 2) End-of-Year (EOY) Customer Adjustment of Weather Normalized Sales. End-of Year (EOY) Customer Adjustment process restates prior months' weather adjusted kWh sales by calculating the monthly Weather-adjusted kWh consumption per customer for three sectors (Residential, Commercial, Industrial) and then calculating the monthly sales by Sector assuming EOY customer levels.
- 3) Estimation of Net to System (NTS) Peak and Monthly Energy Requirements and **Hourly Load Requirements.** The estimation of Monthly Generation (peak MW and energy) Requirements utilizes Austin Energy's Forecast Models infrastructure referencing EOY Customer Count and Weather Adjusted Sales and normal weather conditions. Austin Energy's Load Forecasting group produced monthly sales by sector adjusted for year-end customer growth and normal weather impacts, as well as adjusted Net to System generation, as detailed above. The Load Research group used this information and adjusted the class load research hourly load profiles so that the class hourly loads sum to the monthly adjusted sales, and sum across hours to the adjusted NTS generation. The Residential hourly loads were increased in equal proportion to total adjusted residential load adjusted for line losses, and the sum of commercial classes were proportionately increased to total adjusted commercial sales adjusted for line losses. Next all adjusted hourly class loads were summed and compared with the NTS generation, and adjusted to equal the adjusted NTS generation. The adjusted hourly class loads were used in Austin Energy's cost of service study.

The entries in Table 3.1, Line 8 on page 52 of the full-length Rate Analysis and Recommendations Report adjust either the revenue requirement or the comparison to rate

September 14, 2011 8 | Page revenue (see Appendix D, pages D-16 and D-17) and are cash adjustments. A summary of the entries are:

- -42,146,544: A reduction to the revenue requirement reflected in FERCs 501, 518, 547, 555 and 556. These adjustments reduce power costs as a result of normalized load (please see response to question CmDay1-7). Please see WP 44 in Appendix D, page D-293 in the full-length Rate Analysis and Recommendations Report for actual adjustments to the test year power costs.
- 34,304,635: This does not impact the revenue requirement but does reduce the comparison to rate revenue and under-recovery. Normalized sales resulted in a reduction in unit sales (kWh and kW) and reduced revenue as follows: \$21,626,212 GreenChoice® and \$12,678,423 base revenue. Please see WP 27 and WP 44 in Appendix D, page D-260 and D-293, respectively, in the full-length Rate Analysis and Recommendations Report for actual adjustments.
- 17,503,790: This does not impact the revenue requirement but does reduce the comparison to rate revenue and under-recovery. Normalized sales resulted in a reduction in unit sales (kWh and kW) and revenue. This item specifically reduces fuel revenue.
- The Repair & Replacement, Rate Stabilization, and Non-Nuclear Decommissioning funds are currently nearly depleted.

CmDay1.26 Refer to Table 3.1, line 21 "rate case expense." Show the total amount; show the amortization period; explain why this is an on-going expense meriting inclusion in rates in perpetuity or until rates are re-set.

**Response:** Rate review expenses are discussed on page 58 and detailed in WP 40 in Appendix D, page D-288 of the full-length Rate Analysis and Recommendations Report. The total cost of \$3,878,720 is amortized over three years and at an annual expense of \$1,292,907 (FERC 928).

Utilities are routinely allowed to recover rate review expenses and Austin Energy financial policy stipulates a rate adequacy review every 5 years, at a minimum, through performing a cost of service study. Considering the City Council approved affordability goal to keep subsequent rate increases to no more than 2 percent per year, rate review expenses are anticipated as an on-going expense, incurred annually.

CmDay1.27 Refer to Table 3.1, line 17, "power factor revenue". Explain what this item is and why this revenue is removed as an offset to the requested rate increase.

**Response:** Power factor increases and billed demand are discussed on page 58 of the full-length Rate Analysis and Recommendations Report and reduces Austin Energy's revenue requirement by \$2.3 million.

CmDay1-28. Refer to Table 3.1, line 14, "Service area street lighting revenue". Explain why

September 14, 2011 Page 60 of 115 this revenue is removed as an offset to the requested rate increase.

**Response:** Service area street lighting revenue is discussed on page 57 of the full-length Rate Analysis and Recommendations Report. Under Austin Energy's proposal, these costs would be recovered through the Community Benefit Charge and no longer billed to the respective communities. This adjustment does not affect the revenue requirement but does reduce the normalized rate revenue under existing rates.

#### **ENERGY CHARGE/ADJUSTMENT**

**CmDay1.29** Provide fuel balances by category and FERC account for each month 2009, 2010, 2011 to date. Provide annual ending balance for each of those years.

**Response:** Consistent with Austin Energy's annual reporting, Austin Energy does not release monthly fuel balance data. Austin Energy releases annual system-wide historical fuel data.

Date	Gas	Coal	Oil	1&2 Nuclear	Purchased	Renewables	ERCOT	Total
	(FERC 501 &	(FERC 501)	(FERC 501)	(FERC 501)	Power	(FERC 555)	(FERC 556)	
	<b>FERC 547</b> )				(FERC 555)			
Oct-08	20,736,437.20	6,256,950.43	33,901.07	797,928.84	10,103,344.59	2,420,283.06	2,333,862.31	42,682,707.50
Nov-08	13,854,249.03	4,713,044.89	87,132.66	1,384,444.82	6,549,819.09	2,097,402.37	2,682,265.02	31,368,357.88
Dec-08	9,529,879.19	7,882,957.45	95,663.61	1,539,066.25	1,433,592.50	5,139,885.96	2,652,847.02	28,273,891.98
Jan-09	18,377,323.46	7,862,264.77	38,746.48	1,522,472.48	1,353,408.89	4,007,174.36	1,536,714.65	34,698,105.09
Feb-09	13,607,532.74	5,864,601.78	187.65	1,369,659.76	884,266.50	5,240,300.25	2,722,290.61	29,688,839.29
Mar-09	13,042,528.53	6,896,358.43	112,735.68	1,517,739.58	1,109,859.36	5,649,030.77	1,598,459.17	29,926,711.52
Apr-09	13,735,189.72	6,430,185.63	23,961.35	1,436,675.82	2,185,471.88	6,414,429.19	2,620,801.91	32,846,715.50
<b>May-09</b>	16,223,194.01	5,886,259.97	109,705.23	1,489,022.36	6,225,192.61	3,662,263.17	1,810,192.55	35,405,829.90
Jun-09	24,265,949.80	8,259,291.74	31,514.79	1,432,377.72	5,862,934.22	4,301,382.08	1,640,274.47	45,793,724.82
Jul-09	29,698,620.11	8,134,230.19	16,889.53	1,483,842.63	7,734,512.55	3,577,158.34	(925,059.09)	49,720,194.26
Aug-09	25,933,564.03	8,551,306.21	8,265.44	1,484,957.11	6,277,305.72	5,003,733.90	1,889,690.79	49,148,823.20
Sep-09	15,707,516.90	7,897,548.62	8,277.70	1,407,995.55	5,144,287.78	2,963,823.83	417,850.35	33,547,300.73
Total	214,711,984.72	84,635,000.11	566,981.19	16,866,182.92	54,863,995.69	50,476,867.28	20,980,189.76	443,101,201.67

#### FY2010

F 1 2010								
Date	Gas (FERC 501 & FERC 547)	Coal (FERC 501)	Oil (FERC 501)	1&2 Nuclear (FERC 501)	Purchased Power (FERC 555)	Renewables (FERC 555)	ERCOT (FERC 556)	Total
Oct-09	8,855,416.10	8,238,508.44	7,050.78	789,851.56	4,891,599.42	4,192,203.83	1,170,157.63	28,144,787.76
Nov-09	7,995,799.90	7,267,861.38	38,915.03	1,034,134.67	3,428,164.16	4,041,107.70	1,847,489.57	25,653,472.41
Dec-09	11,135,988.04	8,811,451.45	20,976.10	1,580,216.39	2,085,694.57	3,565,878.06	1,457,072.40	28,657,277.01
Jan-10	16,280,677.79	7,855,022.55	2,008,367.24	1,500,214.20	2,489,662.09	3,592,951.66	465,526.70	34,192,422.23
Feb-10	14,819,226.04	8,295,007.23	17,318.93	1,275,538.76	2,837,071.33	3,308,868.28	(4,196.94)	30,548,833.63
Mar-10	15,444,821.45	6,274,178.26	69,388.93	1,522,785.93	2,258,661.29	5,823,530.42	3,664,711.42	35,058,077.70
Apr-10	8,899,686.73	4,409,743.52	5,479.06	790,471.28	6,388,328.63	5,014,870.47	1,434,367.28	26,942,946.97
May-10	19,829,866.32	6,287,634.43	100,992.09	1,596,878.53	5,299,852.25	4,261,316.74	3,397,437.05	40,773,977.41
Jun-10	23,906,876.10	7,145,573.41	39,970.37	1,634,860.55	5,652,241.80	4,737,544.81	2,382,223.89	45,499,290.93
Jul-10	24,115,843.91	8,546,440.51	46,278.90	1,674,001.49	6,458,341.38	3,474,014.35	2,474,204.17	46,789,124.71
Aug-10	29,959,869.69	9,896,605.72	10,748.75	1,629,707.20	6,475,819.32	3,539,013.27	1,968,306.19	53,480,070.14
Sep-10	22,732,669.39	8,562,679.44	39,679.82	1,627,190.10	5,144,240.74	3,079,816.18	1,359,896.70	42,546,172.37
Total	203,976,741.46	91,590,706.34	2,405,166.00	16,655,850.66	53,409,676.98	48,631,115.77	21,617,196.06	438,286,453.27

#### FY2011

FY2011								
Date	Gas (FERC 501 & FERC 547)	Coal (FERC 501)	Oil (FERC 501)	1&2 Nuclear (FERC 501)	Purchased Power (FERC 555)	Renewables (FERC 555)	ERCOT (FERC 556)	Total
Oct-10	17,427,714.90	4,519,663.57	58,414.77	1,702,966.35	5,374,995.09	4,085,519.03	1,921,270.02	35,090,543.73
Nov-10	14,827,573.01	3,616,698.79	33,022.40	1,003,351.91	4,614,753.60	5,693,970.70	4,494,547.97	34,283,918.38
Dec-10	12,704,155.42	4,761,124.09	(16,206.07)	1,695,541.90	1,976,147.15	8,262,804.90	525.50	29,384,092.89
Jan-11	7,436,200.74	6,483,854.36	377,741.64	1,688,975.22	1,729,298.36	4,091,269.17	5,818,463.75	27,625,803.24
Feb-11	7,020,485.61	7,354,992.47	1,864,660.53	1,533,677.80	246,361.32	1,761,600.90	3,725,033.31	23,506,811.94
Mar-11	5,751,173.76	6,868,762.41	49,904.08	1,691,539.69	198,720.78	3,853,342.82	8,769,817.31	27,183,260.85
Apr-11	13,046,354.73	8,635,908.24	133,161.44	880,470.39	98,712.59	2,915,142.48	8,762,318.89	34,472,068.76
May-11	12,636,380.10	9,657,605.59	62,211.41	1,449,798.07	3,769,689.16	4,826,526.64	8,886,266.84	41,288,477.81
Jun-11	21,536,739.89	7,188,738.07	(26,660.08)	1,645,473.29	5,276,289.37	761,668.68	7,569,551.18	43,951,800.40
Jul-11	28,970,673.56	10,515,054.91	7,108.19	1,700,168.59	4,111,778.59	2,433,563.28	7,293,914.30	55,032,261.42
Total	141,357,451.72	69,602,402.50	2,543,358.31	14,991,963.21	27,396,746.01	38,685,408.60	57,241,709.07	351,819,039.42

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CmDay1.30 Provide purchased power by FERC account for each month 2009, 2010, 2011 to date. Provide annual ending balance.

**Response:** Please refer to table provided in response to Question CmDay1-29.

CmDay1.31 Provide margins generated from wholesale market by FERC account for each month 2009, 2010, 2011 to date. Provide ending balance.

**Response:** Please refer to table provided in response to Question CmDay1-6.

CmDay1.32 Provide off-system sales revenues by FERC account for each month 2009, 2010, 2011 to date. Provide annual ending balance or total.

**Response:** Please refer to table provided in response to Question CmDay1-6.

FERC Acct #	<u>Oct</u>	Nov	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Auq</u>	<u>Sep</u>	<u>Total</u>
447	1.601.147	1.317.751	1.453.940	2.787.549	2.855.492	2.128.722	2.216.348	17.189.151	7.673.990	4.065.840	1.725.285	2.797.280	47,812,494
456	1,349,707	557,911	1,817,153	(135,233)	1,135,843	2,097,317	2,389,031	2,578,455	2,437,091	2,554,200	2,357,803	3,541,510	22,680,788
•	2,950,854	1,875,662	3,271,093	2,652,316	3,991,335	4,226,039	4,605,379	19,767,605	10,111,081	6,620,040	4,083,088	6,338,790	70,493,282
	642,920	393,166	556,099	2,408,312	2,285,097	1,899,105	1,747,144	8,730,885	4,462,803	2,957,930	1,486,937	1,970,403	29,540,801
	2,307,933	1,482,496	2,714,994	244,004	1,706,238	2,326,934	2,858,234	11,036,721	5,648,278	3,662,110	2,596,151	4,368,387	40,952,481
•													
	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Auq</u>	<u>Sep</u>	<u>Total</u>
447	2.264.208	457.815	2.685.696	2.959.115	2 716 103	4 052 501	3 001 553	725 041	1 228 568	1 031 227	367 300	4 120 576	25.618.883
						T,002,001	0,001,000	120,071			007,000	T, 120,010	
456	2,548,436	2,142,429	1,644,954	2,521,674	3,156,397	2,213,098	2,360,695	1,274,299	1,381,131	733,542	755,695	(2,480,049)	18,252,299
456	, - ,	- ,	, ,	, , -	, -,	, ,		,	, -,		,	, -,	-,,
456	2,548,436	2,142,429	1,644,954	2,521,674	3,156,397	2,213,098	2,360,695	1,274,299	1,381,131	733,542	755,695	(2,480,049)	18,252,299
456	2,548,436 4,812,643	2,142,429 2,600,244	1,644,954 4,330,650	2,521,674 5,480,789	3,156,397 5,872,499	2,213,098 6,265,689	2,360,695 5,362,247	1,274,299 1,999,340	1,381,131 2,609,699	733,542 1,764,769	755,695 1,123,085	(2,480,049) 1,649,527 2,319,794	18,252,299 43,871,182 21,374,840
	447 456	447 1,601,147 456 1,349,707 2,950,854 642,920 2,307,933	447 1,601,147 1,317,751 456 1,349,707 557,911 2,950,854 1,875,662 642,920 393,166 2,307,933 1,482,496 Oct Nov	447 1,601,147 1,317,751 1,453,940 456 1,349,707 557,911 1,817,153 2,950,854 1,875,662 3,271,093 642,920 393,166 556,099 2,307,933 1,482,496 2,714,994	447 1,601,147 1,317,751 1,453,940 2,787,549 456 1,349,707 557,911 1,817,153 (135,233) 2,950,854 1,875,662 3,271,093 2,652,316 642,920 393,166 556,099 2,408,312 2,307,933 1,482,496 2,714,994 244,004	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335         642,920       393,166       556,099       2,408,312       2,285,097         2,307,933       1,482,496       2,714,994       244,004       1,706,238             Oct       Nov       Dec       Jan       Feb	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934              Oct       Nov       Dec       Jan       Feb       Mar	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722       2,216,348         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317       2,389,031         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039       4,605,379         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105       1,747,144         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934       2,858,234              Oct       Nov       Dec       Jan       Feb       Mar       Apr	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722       2,216,348       17,189,151         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317       2,389,031       2,578,455         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039       4,605,379       19,767,605         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105       1,747,144       8,730,885         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934       2,858,234       11,036,721              Oct       Nov       Dec       Jan       Feb       Mar       Apr       May	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722       2,216,348       17,189,151       7,673,990         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317       2,389,031       2,578,455       2,437,091         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039       4,605,379       19,767,605       10,111,081         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105       1,747,144       8,730,885       4,462,803         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934       2,858,234       11,036,721       5,648,278     Oct          Nov       Dec       Jan       Feb       Mar       Apr       May       Jun	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722       2,216,348       17,189,151       7,673,990       4,065,840         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317       2,389,031       2,578,455       2,437,091       2,554,200         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039       4,605,379       19,767,605       10,111,081       6,620,040         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105       1,747,144       8,730,885       4,462,803       2,957,930         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934       2,858,234       11,036,721       5,648,278       3,662,110     Oct  Nov  Dec  Jan  Feb  Mar  Apr  May  Jun  Jul	447       1,601,147       1,317,751       1,453,940       2,787,549       2,855,492       2,128,722       2,216,348       17,189,151       7,673,990       4,065,840       1,725,285         456       1,349,707       557,911       1,817,153       (135,233)       1,135,843       2,097,317       2,389,031       2,578,455       2,437,091       2,554,200       2,357,803         2,950,854       1,875,662       3,271,093       2,652,316       3,991,335       4,226,039       4,605,379       19,767,605       10,111,081       6,620,040       4,083,088         642,920       393,166       556,099       2,408,312       2,285,097       1,899,105       1,747,144       8,730,885       4,462,803       2,957,930       1,486,937         2,307,933       1,482,496       2,714,994       244,004       1,706,238       2,326,934       2,858,234       11,036,721       5,648,278       3,662,110       2,596,151     Oct     Nov     Dec     Jan     Feb     Mar     Apr     May     Jun     Jul     Aug	447         1,601,147         1,317,751         1,453,940         2,787,549         2,855,492         2,128,722         2,216,348         17,189,151         7,673,990         4,065,840         1,725,285         2,797,280           456         1,349,707         557,911         1,817,153         (135,233)         1,135,843         2,097,317         2,389,031         2,578,455         2,437,091         2,554,200         2,357,803         3,541,510           2,950,854         1,875,662         3,271,093         2,652,316         3,991,335         4,226,039         4,605,379         19,767,605         10,111,081         6,620,040         4,083,088         6,338,790           642,920         393,166         556,099         2,408,312         2,285,097         1,899,105         1,747,144         8,730,885         4,462,803         2,957,930         1,486,937         1,970,403           2,307,933         1,482,496         2,714,994         244,004         1,706,238         2,326,934         2,858,234         11,036,721         5,648,278         3,662,110         2,596,151         4,368,387    Oct  Nov  Dec  Jan  Feb  Mar  Apr  May  Jun  Jul  Aug  Sep

FY2010

		<u>Oct</u>	Nov	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>	
Sales for Resale	447	565,675	559,045	1,691,917	2,720,906	1,360,553	826,902	330,550	572,701	306,738	1,196,196	1,056,661	1,110,842	12,298,684	
Other Revenue (ERCOT)	456	573,960	715,776	1,342,093	1,647,892	1,222,510	3,555,280	447,421	1,279,917	1,133,309	230,397	1,154,781	1,653,896	14,957,232	
Total Revenue	_	1,139,635	1,274,821	3,034,010	4,368,798	2,583,063	4,382,182	777,971	1,852,618	1,440,047	1,426,593	2,211,442	2,764,738	27,255,916	
Fuel Component		609,697	529,704	1,529,285	2,539,923	1,284,109	788,338	289,807	524,415	249,377	1,004,754	795,302	897,964	11,042,677	
Net of Fuel	_	529.938	745.117	1.504.725	1.828.874	1.298.954	3.593.843	488.164	1.328.202	1.190.670	421.838	1.416.140	1.866.773	16.213.239	

	FERC Acct #	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
Sales for Resale	447	38,939	88,851	298,002	150,969	4,150	135,792	43,752	-	447,342	3,570	-	-	1,211,366
Other Revenue (ERCOT)	456	377,975	640,948	562,414	717,413	1,646,095	1,696,223	1,851,994	1,602,544	2,916,678	1,937,442	-	-	13,949,725
Total Revenue	_	416,913	729,799	860,417	868,381	1,650,245	1,832,015	1,895,746	1,602,544	3,364,020	1,941,012	-	-	15,161,091
Fuel Component	_	307,200	82,421	298,205	145,702	1,600	136,080	33,366	-	409,291	903	-	-	1,414,768
Net Revenue	_	109,713	647,379	562,211	722,679	1,648,645	1,695,935	1,862,380	1,602,544	2,954,729	1,940,108	-	-	13,746,323

	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
System	85,787,796	63,610,999	64,129,491	65,042,760	59,169,731	70,425,729	77,980,729	71,877,972	109,600,963	143,554,307	130,236,593	118,162,378	1,059,579,448
Off-System	2,950,854	1,875,662	3,271,093	2,652,316	3,991,335	4,226,039	4,605,379	19,767,605	10,111,081	6,620,040	4,083,088	6,338,790	70,493,282
Total	88,738,650	65,486,661	67,400,584	67,695,076	63,161,066	74,651,768	82,586,108	91,645,577	119,712,044	150,174,347	134,319,681	124,501,168	1,130,072,730
FY2009													
	<u>Oct</u>	Nov	Dec	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
System	95,541,834	68,480,565	65,465,213	77,058,160	65,240,099	62,490,649	67,636,878	83,569,481	104,855,168	127,442,413	117,897,031	97,829,606	1,033,507,095
Off-System	4,812,643	2,600,244	4,330,650	5,480,789	5,872,499	6,265,689	5,362,247	1,999,340	2,609,699	1,764,769	1,123,085	1,649,527	43,871,182
Total	100,354,477	71,080,809	69,795,862	82,538,949	71,112,599	68,756,338	72,999,126	85,568,821	107,464,867	129,207,182	119,020,115	99,479,133	1,077,378,277
FY2010													
	Oct	Nov	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
System	79,978,012	63,284,528	67,125,916	78,506,042	69,748,575	74,818,167	65,072,273	85,066,946	104,993,784	111,210,803	119,832,596	109,520,495	1,029,158,138
Off-System	1,139,635	1,274,821	3,034,010	4,368,798	2,583,063	4,382,182	777,971	1,852,618	1,440,047	1,426,593	2,211,442	2,764,738	27,255,916
Total	81,117,647	64,559,349	70,159,927	82,874,840	72,331,638	79,200,349	65,850,244	86,919,564	106,433,831	112,637,396	122,044,038	112,285,233	1,056,414,054
E)/0044													
FY2011	•		_				_						<b>-</b>
	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total</u>
System	89,160,678	71,725,303	74,897,040	71,601,265	71,157,819	68,040,842	76,771,499	99,497,210	108,896,284	125,318,315	-	-	857,066,254
Off-System	416,913	729,799	860,417	868,381	1,650,245	1,832,015	1,895,746	1,602,544	3,364,020	1,941,012	-	-	15,161,091
Total	89,577,591	72,455,102	75,757,456	72,469,646	72,808,064	69,872,856	78,667,245	101,099,754	112,260,304	127,259,326	-	-	872,227,345

### AUSTIN ENERGY

#### FY 2008 BUDGET TO ACTUAL (Budget Based Statement)





		December 2007 Year to Date	December 2007 Year to Date		
REVENUES		Actual	Budget	Variance	Percent
Service Area Base Revenue Green Choice Billed Revenue Bilateral & Ancillary Service Sales Transmission Service Revenue	\$	138,079 \$ 4,712 6,505 14,356	127,527 4,647 5,985 14,356	\$ 10,552 65 520	8.3% 1.4% 8.7% 0.0%
Miscellaneous Revenue Interest Income		10,470 7,712	11,062 6,105	(592) 1,607	-5.4% 26.32%
Total Operating Revenue Without Fuel Revenue	•	181,834	169,682	12,152	7.2%
Fuel Revenue		72,329	78,518	(6,189)	-7.9%
Total Operating Revenue		254,163	248,200	5,963	2.4%
OPERATING REQUIREMENTS Fuel and Green Power Expense		79,030	83,165	4,135	5.0%
Department O&M Without Fuel Department O&M Transmission Service Expense		40,050 12,357	48,125 12,357	8,075	16.8% 0.0%
South Texas Project O&M Fayette Power Project O&M		11,924 3,530	12,188 4,305	264 775	2.2% 18.0%
Call Center Energy Conservation Rebates Bad Debt Expense Administrative Support Transfer		5,431 2,311 1,138 3,189	7,796 2,293 1,585 3,189	2,365 (18) 447 0	30.3% -0.8% 28.2% 0.0%
Total Operating O&M Without Fuel		79,930	91,838	11,908	13.0%
Total Operating Requirements		158,960	175,003	16,043	9.2%
DEBT SERVICE REQUIREMENTS					
Revenue Bond Other Obligations		38,208 1,467	39,722 1,329	1,514 (138)	3.8% -10.4%
Total Debt Service Requirements		39,675	41,051	1,376	3.4%
TRANSFERS/USES OF COVERAGE					
General Fund Transfer Electric CIP Transfer Repair & Replacement Fund Transfer		22,750 18,743 	22,750 21,029 	2,286 0	0.0% 10.9% 0.0%
Total Transfers		41,493	43,779	2,286	5.2%
Total Requirements Without Encumbrances		240,128	259,833	19,705	7.6%
Total Encumbrances		14,907	14,907	0	0.0%
Total Requirements		255,035	274,740	19,705	7.2%
CHANGE TO BEGINNING BALANCE	\$	(872)	(26,540)	\$ 25,668	-96.7%

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## Unaudited Results \$ in Thousands



	January 2008 Year to Date		January 2008 Year to Date			_
REVENUES	Actual	-	Budget	_	Variance	Percent
Service Area Base Revenue Green Choice Billed Revenue Bilateral & Ancillary Service Sales Transmission Service Revenue Miscellaneous Revenue Interest Income	\$ 182,212 6,276 6,750 19,141 13,099 10,038	\$	168,158 6,171 7,757 19,331 13,658 7,237	\$	14,054 105 (1,007) (190) (559) 2,801	8.4% 1.7% -13.0% -1.0% -4.1% 38.70%
Total Operating Revenue Without Fuel Revenue	237,516	-	222,312		15,204	6.8%
Fuel Revenue	94,083		105,251		(11,168)	-10.6%
Total Operating Revenue	331,599	. <u>-</u>	327,563	_ _	4,036	1.2%
OPERATING REQUIREMENTS Fuel and Green Power Expense	101,546		111,422		9,876	8.9%
Department O&M Without Fuel Department O&M Transmission Service Expense South Texas Project O&M Fayette Power Project O&M Call Center Energy Conservation Rebates Bad Debt Expense Administrative Support Transfer	52,893 16,527 16,322 5,087 6,992 3,583 1,516 4,252		62,297 16,615 16,898 5,746 10,058 3,049 2,102 4,252	_	9,404 88 576 659 3,066 (534) 586	15.1% 0.5% 3.4% 11.5% 30.5% -17.5% 27.9% 0.0%
Total Operating O&M Without Fuel	107,172		121,017		13,845	11.4%
Total Operating Requirements	208,718	· -	232,439	_ _	23,721	10.2%
DEBT SERVICE REQUIREMENTS						
Revenue Bond Other Obligations	45,795 2,173		48,317 1,865	. <u> </u>	2,522 (308)	5.2% -16.5%
Total Debt Service Requirements	47,968		50,182	. <u> </u>	2,214	4.4%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer Electric CIP Transfer	30,333 33,090		30,333 28,512	. <u>-</u>	0 (4,578)	0.0% -16.1%
Total Transfers	63,423		58,845	_	(4,578)	-7.8%
Total Requirements Without Encumbrances	320,109		341,466		21,357	6.3%
Total Encumbrances	14,158		14,158		0	0.0%
Total Requirements	334,267	· -	355,624	_ _	21,357	6.0%
CHANGE TO BEGINNING BALANCE	\$ (2,668)	\$	(28,061)	\$_	25,393	-90.5%

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### AUSTIN ENERGY

#### FY 2008 BUDGET TO ACTUAL (Budget Based Statement)





	February 2008 Year to Date		February 2008 Year to Date			
REVENUES	Actual	_	Budget	_	Variance	Percent
Service Area Base Revenue	\$ 223,372	\$	207,951	\$	15,421	7.4%
Green Choice Billed Revenue	8,075		7,633		442	5.8%
Bilateral & Ancillary Service Sales	8,456		9,529		(1,073)	-11.3%
Transmission Service Revenue	23,927		24,307		(380)	-1.6%
Miscellaneous Revenue	15,164		16,098		(934)	-5.8%
Interest Income	12,002	_	8,967	_	3,035	33.85%
Total Operating Revenue Without Fuel Revenue	290,996		274,485		16,511	6.0%
Fuel Revenue	112,579		131,205		(18,626)	-14.2%
Total Operating Revenue	403,575	-	405,690	_	(2,115)	-0.5%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	121,725		138,838		17,113	12.3%
Department O&M Without Fuel						
Department O&M	66,808		76,236		9,428	12.4%
Transmission Service Expense	20,656		20,873		217	1.0%
South Texas Project O&M	20,466		22,954		2,488	10.8%
Fayette Power Project O&M	7,106		7,591		485	6.4%
Call Center	8,982		12,320		3,338	27.1%
Energy Conservation Rebates	5,179		4,164		(1,015)	-24.4%
Bad Debt Expense	1,891		2,605		714	27.4%
Administrative Support Transfer	5,315	_	5,315	_	0	0.0%
Total Operating O&M Without Fuel	136,403		152,058		15,655	10.3%
Total Operating Requirements	258,128	-	290,896	_	32,768	11.3%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	53,381		56,913		3,532	6.2%
Other Obligations	2,284	_	2,259	_	(25)	-1.1%
Total Debt Service Requirements	55,665	_	59,172	_	3,507	5.9%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	37,917		37,917		0	0.0%
Electric CIP Transfer	44,486	_	34,800	_	(9,686)	-27.8%
Total Transfers	82,403	_	72,717	_	(9,686)	-13.3%
Total Requirements Without Encumbrances	396,196		422,785		26,589	6.3%
Total Encumbrances	10,231		10,231		0	0.0%
Total Requirements	406,427	-	433,016	_	26,589	6.1%
CHANGE TO BEGINNING BALANCE	\$ (2,852)	\$ _	(27,326)	\$_	24,474	-89.6%

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## Unaudited Results \$ in Thousands



REVENUES	March 2008 Year to Date Actual	March 2008 Year to Date Budget	Variance	Percent
Service Area Base Revenue \$	262,479 \$	246,421 \$	16,058	6.5%
Green Choice Billed Revenue	9,979	9,097	882	9.7%
Bilateral & Ancillary Service Sales	10,782	11,301	(519)	-4.6%
Transmission Service Revenue	28,712	29,282	(570)	-1.9%
Miscellaneous Revenue	17,215	18,625	(1,410)	-7.6%
Interest Income	14,084	10,631	3,453	32.48%
Total Operating Personne Without Firel Personne	343,251		17,894	5.5%
Total Operating Revenue Without Fuel Revenue	,	325,357	17,894	
Fuel Revenue	143,894	156,342	(12,448)	-8.0%
Total Operating Revenue	487,145	481,699	5,446	1.1%
OPERATING REQUIREMENTS				
Fuel and Green Power Expense	156,801	165,439	8,638	5.2%
Department O&M Without Fuel Department O&M	79,596	01 160	11,573	12.7%
		91,169		
Transmission Service Expense	24,769	25,131	362	1.4%
South Texas Project O&M	25,717	28,812	3,095	10.7%
Fayette Power Project O&M	9,343	9,563	220	2.3%
Call Center	10,802	14,571	3,769	25.9%
Energy Conservation Rebates	6,316	5,426	(890)	-16.4%
Bad Debt Expense	2,186	3,093	907	29.3%
Administrative Support Transfer	6,378	6,378	0	0.0%
Total Operating O&M Without Fuel	165,107	184,143	19,036	10.3%
Total Operating Requirements	321,908	349,582	27,674	7.9%
DEBT SERVICE REQUIREMENTS				
Revenue Bond	60,967	65,508	4,541	6.9%
Other Obligations	3,129	2,759	(370)	-13.4%
Total Debt Service Requirements	64,096	68,267	4,171	6.1%
TRANSFERS/USES OF COVERAGE				
General Fund Transfer	45,500	45,500	0	0.0%
Electric CIP Transfer	55,882	43,983	(11,899)	-27.1%
Total Transfers	101,382	89,483	(11,899)	-13.3%
Total Requirements Without Encumbrances	487,386	507,332	19,946	3.9%
Total Encumbrances	12,220	12,220	0	0.0%
Total Requirements	499,606	519,552	19,946	3.8%

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	April 2008 Year to Date		April 2008 Year to Date			
REVENUES	Actual	-	Budget	_	Variance	Percent
Service Area Base Revenue	\$ 301,394	\$	285,433	\$	15,961	5.6%
Green Choice Billed Revenue	12,018		10,568		1,450	13.7%
Bilateral & Ancillary Service Sales	13,641		13,073		568	4.3%
Transmission Service Revenue	33,497		34,257		(760)	-2.2%
Miscellaneous Revenue	19,491		21,279		(1,788)	-8.4%
Interest Income	16,230	_	12,245	_	3,985	32.54%
Total Operating Revenue Without Fuel Revenue	396,271		376,855		19,416	5.2%
Fuel Revenue	182,667		182,204		463	0.3%
Total Operating Revenue	578,938	· <u>-</u>	559,059	<u> </u>	19,879	3.6%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	197,672		192,772		(4,900)	-2.5%
Department O&M Without Fuel						
Department O&M	92,122		105,412		13,290	12.6%
Transmission Service Expense	28,889		29,389		500	1.7%
South Texas Project O&M	33,412		34,454		1,042	3.0%
Fayette Power Project O&M	11,879		11,328		(551)	-4.9%
Call Center	12,504		16,834		4,330	25.7%
Energy Conservation Rebates	7,533		6,500		(1,033)	-15.9%
Bad Debt Expense	2,531		3,590		1,059	29.5%
Administrative Support Transfer	7,441		7,441	_	0	0.0%
Total Operating O&M Without Fuel	196,311		214,948		18,637	8.7%
Total Operating Requirements	393,983	· -	407,720	_	13,737	3.4%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	68,554		74,104		5,550	7.5%
Other Obligations	3,719		3,364	_	(355)	-10.6%
Total Debt Service Requirements	72,273		77,468	_	5,195	6.7%
TRANSFERS/USES OF COVERAGE						
Conoral Fund Transfer	00.050		00.050		0	0.007
General Fund Transfer Electric CIP Transfer	68,250 66,544		68,250 52,929		0 (13,615)	0.0% -25.7%
Liberio Cii Transici	00,014	-	02,020	_	(10,010)	20.170
Total Transfers	134,794	-	121,179	_	(13,615)	-11.2%
Total Requirements Without Encumbrances	601,050		606,367		5,317	0.9%
Total Encumbrances	13,683		13,683		0	0.0%
Total Requirements	614,733	· -	620,050	_	5,317	0.9%
CHANGE TO BEGINNING BALANCE	\$ (35,795)	\$_	(60,991)	\$	25,196	-41.3%





	May 2008 Year to Date	,	May 2008 Year to Date			
REVENUES	Actual		Budget	_	Variance	Percent
Service Area Base Revenue	\$ 350,109 \$		337,514	\$	12,595	3.7%
Green Choice Billed Revenue	14,218		12,100		2,118	17.5%
Bilateral & Ancillary Service Sales	24,677		14,844		9,833	66.2%
Transmission Service Revenue	38,282		39,233		(951)	-2.4%
Miscellaneous Revenue	21,836		24,064		(2,228)	-9.3%
Interest Income	18,187		13,860	_	4,327	31.22%
Total Operating Revenue Without Fuel Revenue	467,309		441,615		25,694	5.8%
Fuel Revenue	212,361		211,353		1,008	0.5%
Total Operating Revenue	679,670		652,968	_	26,702	4.1%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	232,819		223,453		(9,366)	-4.2%
Department O&M Without Fuel						
Department O&M	110,646		122,818		12,172	9.9%
Transmission Service Expense	33,039		33,646		607	1.8%
South Texas Project O&M	37,103		39,340		2,237	5.7%
Fayette Power Project O&M	14,291		12,789		(1,502)	-11.7%
Call Center	15,217		19,706		4,489	22.8%
Energy Conservation Rebates			7,627		(978)	-12.8%
Bad Debt Expense	8,605 2,933		4,212		1,279	30.4%
			,			
Administrative Support Transfer	8,503		8,503	-	0	0.0%
Total Operating O&M Without Fuel	230,337		248,641		18,304	7.4%
Total Operating Requirements	463,156		472,094	=	8,938	1.9%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	81,933		88,625		6,692	7.6%
Other Obligations	3,792		3,794		2	0.1%
Cuter Obligations	0,732		3,734	-		0.170
Total Debt Service Requirements	85,725		92,419	-	6,694	7.2%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	68,250		68,250		0	0.0%
Electric CIP Transfer	76,049		60,614		(15,435)	-25.5%
			,-	_	( -,,	
Total Transfers	144,299		128,864	_	(15,435)	-12.0%
Total Requirements Without Encumbrances	693,180		693,377		197	0.0%
Total Encumbrances	11,904		11,904		0	0.0%
Total Requirements	705,084	_	705,281	=	197	0.0%
CHANGE TO BEGINNING BALANCE	\$ (25,414) \$		(52,313)	\$_	26,899	-51.4%

# AUSTIN ENERGY FY 2008 BUDGET TO ACTUAL (Budget Based Statement)





REVENUES		June 2008 Year to Date Actual		June 2008 Year to Date Budget	. <u> </u>	Variance	Percent
	•	440.007	•	007.004	•	45.400	0.00/
Service Area Base Revenue	\$	412,997	\$	397,891	\$	15,106	3.8%
Green Choice Billed Revenue		16,837		13,804		3,033	22.0%
Bilateral & Ancillary Service Sales		30,326		16,616		13,710	82.5%
Transmission Service Revenue		42,122		44,208		(2,086)	-4.7%
Miscellaneous Revenue		24,909		26,832		(1,923)	-7.2%
Interest Income		20,116	-	15,771	_	4,345	27.55%
Total Operating Revenue Without Fuel Revenue	•	547,307		515,122		32,185	6.2%
Fuel Revenue		260,917		245,574		15,343	6.2%
Total Operating Revenue		808,224	-	760,696	_	47,528	6.2%
TRANSFERS IN							
General Fund		_		_		-	0.0%
Repair & Replacement Fund		30,000		30,000		-	0.0%
Strategic Reserve Fund		17,985		17,985		-	0.0%
•			-		_		
Total Transfers		47,985		47,985		-	0.0%
Total Revenue		856,209	-	808,681	_	47,528	5.9%
OPERATING REQUIREMENTS Fuel and Green Power Expense		285,546		259,378		(26,168)	-10.1%
Department O&M Without Fuel							
Department O&M		124,629		138,033		13,404	9.7%
Transmission Service Expense		36,871		37,904		1,033	2.7%
South Texas Project O&M		41,747		43,495		1,748	4.0%
Fayette Power Project O&M		16,704		14,405		(2,299)	-16.0%
Call Center		17,085		22,118		5,033	22.8%
Energy Conservation Rebates		9,625		9,470		(155)	-1.6%
Bad Debt Expense		3,450		4,938		1,488	30.1%
Administrative Support Transfer		9,566		9,566	_	0	0.0%
Total Operating O&M Without Fuel		259,677		279,929		20,252	7.2%
Total Operating Requirements		545,223	-	539,307	_	(5,916)	-1.1%
DEBT SERVICE REQUIREMENTS							
Revenue Bond		101,729		108,770		7,041	6.5%
Other Obligations		3,839	_	4,290	_	451_	10.5%
Total Debt Service Requirements		105,568	_	113,060	_	7,492	6.6%
•		. 55,555	-	1.0,000	_	.,	0.070
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		68,250		68,250		0	0.0%
Electric CIP Transfer		85,429		69,083		(16,346)	-23.7%
Repair & Replacement Fund Transfer		505	_	505	_	0	0.0%
Total Transfers		154,184	_	137,838	_	(16,346)	-11.9%
Total Requirements Without Encumbrances		804,975		790,205		(14,770)	-1.9%
Total Encumbrances		16,388		16,388		0	0.0%
Total Requirements		821,363	-	806,593	_	(14,770)	-1.8%
CHANGE TO BEGINNING BALANCE	\$	34,846	\$	2,088	\$ _	32,758	1568.9%

# AUSTIN ENERGY FY 2008 BUDGET TO ACTUAL (Budget Based Statement)





Service Area Base Revenue	REVENUES		July 2008 Year to Date Actual		July 2008 Year to Date Budget		Variance	Percent
Series   19,605   15,602   4,003   25,7%   Bilateral & Ancillary Service Sales   33,988   16,308   15,600   84,8%   17ansmission Service Revenue   46,749   44,184   (2,435)   -5,0%   Miscellaneous Revenue   27,871   29,616   (1,745)   -5,9%   Interest Income   22,033   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   4,343   24,55%   17,600   19,27%   17,600   19,27%   1	KEVENOLS		Actual	_	Duuget	_	Variance	reicent
Bilateral & Ancillary Service Sales   33,988   13,388   15,600   84.8%   Transmission Service Revenue   46,749   49,144   (2.43.5)   -5.9%   Miscellaneous Revenue   27,871   29,616   (1,745)   -5.9%   Interest Income   22,033   17,690   4,343   24.55%   39,388   6.6%   Fuel Revenue   335,872   281,886   53,986   19.2%   Total Operating Revenue Without Fuel Revenue   967,905   874,531   93,374   10.7%   Transfers   70,000	Service Area Base Revenue	\$	481,787	\$	462,165	\$	19,622	4.2%
Transmission Service Revenue         46,749         49,184         (2,435)         -5.0%           Miscellaneous Revenue         27,871         29,616         (1,145)         -5.9%           Interest Income         22,033         17,690         4,343         24,55%           Total Operating Revenue Without Fuel Revenue         632,033         592,645         39,388         6.6%           Fuel Revenue         355,872         281,886         53,986         19.2%           Total Operating Revenue         967,905         374,531         93,374         10.7%           Transfers         30,000         30,000         -         0.0%           Repair & Replacement Fund         30,000         30,000         -         0.0%           Strategic Reserve Fund         17,985         17,985         -         0.0%           Total Transfers         47,995         47,985         -         0.0%           Total Revenue         1,015,890         922,516         93,374         10.1%           Department Osam         139,100         92,438         (66,619)         -22,4%           Department Osam Without Fuel         133,100         153,598         14,498         9.4%           Transmission Service Expense <td< td=""><td>Green Choice Billed Revenue</td><td></td><td>19,605</td><td></td><td>15,602</td><td></td><td>4,003</td><td>25.7%</td></td<>	Green Choice Billed Revenue		19,605		15,602		4,003	25.7%
Miscellaneous Revenue   27,871   29,616   (1,745)   -5.9%   Interest Income   22,033   17,690   4,343   24,55%   10,50	Bilateral & Ancillary Service Sales		33,988		18,388		15,600	84.8%
Interest Income	Transmission Service Revenue		46,749		49,184		(2,435)	-5.0%
Interest Income	Miscellaneous Revenue		27,871		29,616		(1,745)	-5.9%
Puel Revenue   335,872   281,886   53,986   19.2%     Total Operating Revenue   967,905   874,531   93,374   10.7%     TRANSFERS IN	Interest Income		22,033	_	17,690	_	4,343	24.55%
Total Operating Revenue   967,905   874,531   93,374   10.7%	Total Operating Revenue Without Fuel Revenue		632,033		592,645		39,388	6.6%
TRANSFERS IN   General Fund   30,000   30,000   - 0,00%	Fuel Revenue		335,872		281,886		53,986	19.2%
General Fund   1.00%   30,000   30,00	Total Operating Revenue	•	967,905	_	874,531	_	93,374	10.7%
Repair & Replacement Fund         30,000         30,000         -         0.0%           Strategic Reserve Fund         17,985         17,985         -         0.0%           Total Transfers         47,985         47,985         -         0.0%           Total Transfers         47,985         47,985         -         0.0%           Total Revenue         1,015,890         922,516         93,374         10.1%           OPERATING REQUIREMENTS         Fuel and Green Power Expense         364,107         297,488         (66,619)         -22,4%           Department O&M Without Fuel         29,488         (66,619)         -22,4%           Department O&M Without Fuel         139,100         153,598         14,498         9,4%           Transmission Service Expense         41,037         42,162         1,125         2,7%           South Expanse Arright CABM         45,788         47,413         1,625         3,4%           Engit Conservation Rebates         11,200         24,437         4,377         17,9%           Energy Conservation Rebates         11,200         10,629         0         0.0%           Energy Conservation Rebates         4,012         5,710	TRANSFERS IN							
Strategic Reserve Fund         17,985         17,985         -         0.0%           Total Transfers         47,985         47,985         -         0.0%           Total Revenue         1,015,890         922,516         93,374         10.1%           OPERATING REQUIREMENTS           Fuel and Green Power Expense         364,107         297,488         (66,619)         -22,4%           Department O&M Without Fuel         Department O&M         139,100         153,598         14,498         9,4%           Transmission Service Expense         41,037         42,162         1,125         2,7%           South Texas Project O&M         18,012         15,941         (2,071)         -13,0%           Call Center         20,060         24,437         4,377         17,9%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13,0%           Call Center         20,060         24,437         4,377         17,9%           Feyette Power Project O&M         18,012         15,941         (2,071)         -13,0%           Energy Conservation Rebates         11,203         10,802         24,343         1,262         1,003         1,008         24,323         -3,9%         2,0% <td>General Fund</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td>0.0%</td>	General Fund		-		-		-	0.0%
Total Transfers	Repair & Replacement Fund		30,000		30,000		-	0.0%
Total Revenue	Strategic Reserve Fund		17,985		17,985	_		0.0%
OPERATING REQUIREMENTS Fuel and Green Power Expense         364,107         297,488         (66,619)         -22.4%           Department O&M Without Fuel Department O&M         139,100         153,598         14,498         9.4%           Transmission Service Expense         41,037         42,162         1,125         2.7%           South Texas Project O&M         45,788         47,413         1,625         3.4%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13.0%           Call Center         20,060         24,437         4,377         17.9%           Energy Conservation Rebates         11,203         10,780         (423)         3.3%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         29,841         310,670         20,829         6.7%           Total Operating Requirements         121,318         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0% </td <td>Total Transfers</td> <td></td> <td>47,985</td> <td></td> <td>47,985</td> <td>_</td> <td>-</td> <td>0.0%</td>	Total Transfers		47,985		47,985	_	-	0.0%
DERATING REQUIREMENTS         364,107         297,488         (66,619)         -22.4%           Department O&M Without Fuel         139,100         153,598         14,498         9.4%           Department O&M         139,100         153,598         14,498         9.4%           Transmission Service Expense         41,037         42,162         1,125         2.7%           South Texas Project O&M         45,788         47,413         1,625         3.4%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13.0%           Call Center         20,060         24,437         4,377         17.9%           Energy Conservation Rebates         11,203         10,780         (423)         3.3%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         7,597         5.9%         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         12	Total Revenue	•	1,015,890	-	922,516	_	93,374	10.1%
Puel and Green Power Expense   364,107   297,488   (66,619)   -22.4%		•			,	_		
Department O&M         139,100         153,598         14,488         9.4%           Transmission Service Expense         41,037         42,162         1,125         2.7%           South Texas Project O&M         45,788         47,413         1,625         3.4%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13.0%           Call Center         20,060         24,437         4,377         17.9%           Energy Conservation Rebates         11,203         10,780         (423)         -3.9%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         2         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           <			364,107		297,488		(66,619)	-22.4%
Transmission Service Expense         41,037         42,162         1,125         2.7%           South Texas Project O&M         45,788         47,413         1,625         3.4%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13.0%           Call Center         20,060         24,437         4,377         17.9%           Bad Debt Expense         11,203         10,780         (423)         -3.9%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS           Revenue Bond         121,318         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           Total Print Fransfer         91,000         91,000 <td< td=""><td>Department O&amp;M Without Fuel</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Department O&M Without Fuel							
South Texas Project O&M         45,788         47,413         1,625         3,4%           Fayette Power Project O&M         18,012         15,941         (2,071)         -13.0%           Call Center         20,060         24,437         4,377         17.9%           Energy Conservation Rebates         11,203         10,780         (423)         -3.9%           Bad Debt Expense         4,012         5,710         1,698         29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         3.80         4,383         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE         38,00         91,000         91,000         0         0.0%           General Fund Transfer         91,000         91,000         9,949         -11.3%	Department O&M		139,100		153,598		14,498	9.4%
Payette Project O&M	Transmission Service Expense		41,037		42,162		1,125	2.7%
Call Center         20,060         24,437         4,377         17.9%           Energy Conservation Rebates         11,203         10,780         (423)         -3.9%           Bad Debt Expense         4,012         5,710         1,698         29,7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating Q&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         Total Operating Requirements         121,318         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           Transfers         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%	South Texas Project O&M		45,788		47,413		1,625	3.4%
Energy Conservation Rebates         11,203         10,780         (423)         -3.9% Bad Debt Expense         4,012         5,710         1,698         29.7% 29.7% 29.7%           Administrative Support Transfer         10,629         10,629         0         0.0%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         7,597         5.9%           Revenue Bond         121,318         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE         Seneral Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances	Fayette Power Project O&M		18,012		15,941		(2,071)	-13.0%
Bad Debt Expense Administrative Support Transfer         4,012 10,629         5,710 10,629         1,698 29,7% 00%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         Revenue Bond Other Obligations         121,318 4,383         128,915 4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE         91,000         91,000         0         0.0%           General Fund Transfer         91,000         91,000         0         0.0%           Repair & Replacement Fund Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Requirements         14,522         14,522         0         0.0%	Call Center		20,060		24,437		4,377	17.9%
Bad Debt Expense Administrative Support Transfer         4,012 10,629         5,710 10,629         1,698 29,7% 00%           Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS         Revenue Bond Other Obligations         121,318 4,383         128,915 4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE         91,000         91,000         0         0.0%           General Fund Transfer         91,000         91,000         0         0.0%           Repair & Replacement Fund Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Requirements         14,522         14,522         0         0.0%	Energy Conservation Rebates		11,203		10,780		(423)	-3.9%
Total Operating O&M Without Fuel         289,841         310,670         20,829         6.7%           Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS           Revenue Bond Other Obligations         121,318 4,383         128,915 7,597 5.9%         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE         60%         87,720         (9,949)         -11.3%           General Fund Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Requirements         983,345         935,583         (47,762)         -5.1%			4,012		5,710		1,698	29.7%
Total Operating Requirements         653,948         608,158         (45,790)         -7.5%           DEBT SERVICE REQUIREMENTS           Revenue Bond         121,318         128,915         7,597         5.9%           Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	·			_		_		
DEBT SERVICE REQUIREMENTS           Revenue Bond Other Obligations         121,318 4,383 4,763 380 8.0%           Total Debt Service Requirements         125,701 133,678 7,977 6.0%           TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000 91,000 0 0 0.0%           Electric CIP Transfer         97,669 87,720 (9,949) -11.3%           Repair & Replacement Fund Transfer         505 505 0 0.0%           Total Transfers         189,174 179,225 (9,949) -5.6%           Total Requirements Without Encumbrances         968,823 921,061 (47,762) -5.2%           Total Encumbrances         14,522 14,522 0 0.0%           Total Requirements         983,345 935,583 (47,762) -5.1%	Total Operating O&M Without Fuel		289,841		310,670		20,829	6.7%
Revenue Bond Other Obligations         121,318 4,383         128,915 7,597 380         5.9% 380           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	Total Operating Requirements	•	653,948	_	608,158	<u> </u>	(45,790)	-7.5%
Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Requirements         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	DEBT SERVICE REQUIREMENTS							
Other Obligations         4,383         4,763         380         8.0%           Total Debt Service Requirements         125,701         133,678         7,977         6.0%           TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Requirements         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	Revenue Bond		121 219		128 915		7 507	5 9%
TRANSFERS/USES OF COVERAGE           General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%				_		_		
General Fund Transfer         91,000         91,000         0         0.0%           Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	Total Debt Service Requirements		125,701	_	133,678	_	7,977	6.0%
Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	TRANSFERS/USES OF COVERAGE							
Electric CIP Transfer         97,669         87,720         (9,949)         -11.3%           Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	Conoral Fund Transfor		04.000		04.000		0	0.00/
Repair & Replacement Fund Transfer         505         505         0         0.0%           Total Transfers         189,174         179,225         (9,949)         -5.6%           Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%								
Total Requirements Without Encumbrances         968,823         921,061         (47,762)         -5.2%           Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%				_		_	* ' _ '	
Total Encumbrances         14,522         14,522         0         0.0%           Total Requirements         983,345         935,583         (47,762)         -5.1%	Total Transfers		189,174	_	179,225	_	(9,949)	-5.6%
Total Requirements         983,345         935,583         (47,762)         -5.1%	Total Requirements Without Encumbrances		968,823		921,061		(47,762)	-5.2%
	Total Encumbrances		14,522		14,522		0	0.0%
CHANGE TO BEGINNING BALANCE         \$ 32,545         \$ (13,067)         \$ 45,612         -349.1%	Total Requirements	•	983,345	=	935,583	=	(47,762)	-5.1%
	CHANGE TO BEGINNING BALANCE	\$	32,545	\$ _	(13,067)	\$_	45,612	-349.1%

# AUSTIN ENERGY FY 2008 BUDGET TO ACTUAL (Budget Based Statement)





REVENUES	August 2008 Year to Date Actual		August 2008 Year to Date Budget		Variance	Percent
REVENUES	Actual	-	Budget	_	variance	Percent
Service Area Base Revenue	\$ 550,951	\$	529,035	\$	21,916	4.1%
Green Choice Billed Revenue	22,379		17,412		4,967	28.5%
Bilateral & Ancillary Service Sales	36,584		20,160		16,424	81.5%
Transmission Service Revenue	51,377		54,159		(2,782)	-5.1%
Miscellaneous Revenue	30,861		32,441		(1,580)	-4.9%
Interest Income	23,853	_	19,631	_	4,222	21.51%
Total Operating Revenue Without Fuel Revenue	716,005		672,838		43,167	6.4%
Fuel Revenue	395,657		319,029		76,628	24.0%
Total Operating Revenue	1,111,662	_	991,867	=	119,795	12.1%
TRANSFERS IN						0.00/
General Fund	-		-		-	0.0%
Repair & Replacement Fund Strategic Reserve Fund	30,000 17,985		30,000 17,985		-	0.0% 0.0%
Total Transfers	47,985	_	47,985	_		0.0%
		_		_		
Total Revenue	1,159,647	_	1,039,852	_	119,795	11.5%
OPERATING REQUIREMENTS Fuel and Green Power Expense	425,746		336,441		(89,305)	-26.5%
Department O&M Without Fuel						
Department O&M	152,963		168,462		15,499	9.2%
Transmission Service Expense	46,290		46,420		130	0.3%
South Texas Project O&M	50,369		51,449		1,080	2.1%
Fayette Power Project O&M	20,150		17,506		(2,644)	-15.1%
Call Center	21,842		26,751		4,909	18.4% -1.1%
Energy Conservation Rebates Bad Debt Expense	12,499 4,577		12,357 6,509		(142) 1,932	29.7%
Administrative Support Transfer	11,692		11,692		0	0.0%
Total Operating O&M Without Fuel	320,382	_	341,146	_	20,764	6.1%
Total Operating Requirements	746,128	_	677,587	_	(68,541)	-10.1%
DEBT SERVICE REQUIREMENTS						
Payanua Band	141,241		440.050		7.040	E 00/
Revenue Bond Other Obligations	4,544	_	149,059 5,189	_	7,818 645	5.2% 12.4%
Total Debt Service Requirements	145,785	_	154,248	_	8,463	5.5%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	91,000		91,000		0	0.0%
Electric CIP Transfer	105,450		107,202		1,752	1.6%
Repair & Replacement Fund Transfer	505	_	505	_	0	0.0%
Total Transfers	196,955	_	198,707	_	1,752	0.9%
Total Requirements Without Encumbrances	1,088,868		1,030,542		(58,326)	-5.7%
Total Encumbrances	13,818		13,818		0	0.0%
Total Requirements	1,102,686	_	1,044,360	=	(58,326)	-5.6%
CHANGE TO BEGINNING BALANCE	\$ 56,961	\$_	(4,508)	\$ _	61,469	-1363.6%

## FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



	December 2008 Year to Date		December 2008 Year to Date			
REVENUES	Actual		Budget	_	Variance	Percent
Service Area Base Revenue Bilateral & Ancillary Service Sales Transmission Service Revenue Miscellaneous Revenue Interest Income	\$ 134,173 7,343 13,883 9,541 4,602	\$	134,565 4,542 13,883 10,886 6,000	\$	(392) 2,801 - (1,345) (1,398)	-0.3% 61.7% 0.0% -12.4% -23.30%
Total Operating Revenue Without Fuel Revenue	169,542		169,876		(334)	-0.2%
Fuel & Green Choice Revenue	99,716		117,495		(17,779)	-15.1%
Total Revenue	269,258		287,371	<u> </u>	(18,113)	-6.3%
OPERATING REQUIREMENTS Fuel and Green Power Expense	102,325		117,994		15,669	13.3%
Department O&M Without Fuel Department O&M Transmission Service Expense South Texas Project O&M Fayette Power Project O&M Call Center Energy Conservation Rebates Bad Debt Expense Administrative Support Transfer	39,179 13,247 16,377 8,002 7,553 2,977 1,151 3,469		54,527 13,218 17,681 5,803 8,501 4,273 1,106 3,469		15,348 (29) 1,304 (2,199) 948 1,296 (45)	28.1% -0.2% 7.4% -37.9% 11.2% 30.3% -4.1% 0.0%
Total Operating O&M Without Fuel	91,955		108,578		16,623	15.3%
Total Operating Requirements	194,280	· -	226,572	_	32,292	14.3%
DEBT SERVICE REQUIREMENTS						
Revenue Bond Other Obligations	43,012 197		44,604 1,688	_	1,592 1,491	3.6% 88.3%
Total Debt Service Requirements	43,209		46,292	_	3,083	6.7%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer Electric CIP Transfer Repair & Replacement Fund Transfer	23,750 35,869 -	. <u>-</u>	23,750 34,250 -	. <u>-</u>	0 (1,619) 0	0.0% -4.7% 0.0%
Total Transfers	59,619		58,000	. <u>-</u>	(1,619)	-2.8%
Total Requirements Without Encumbrances	297,108		330,864		33,756	10.2%
Total Encumbrances	18,636		18,636		0	0.0%
Total Requirements	315,744	· -	349,500	_	33,756	9.7%
CHANGE TO BEGINNING BALANCE	\$ (46,486)	\$	(62,129)	\$_	15,643	-25.2%

# AUSTIN ENERGY FY 2009 BUDGET TO ACTUAL (Budget Based Statement)

\$ in Thousands



	January 2009 Year to Date		January 2009 Year to Date			
REVENUES	Actual		Budget		Variance	Percent
Service Area Base Revenue Bilateral & Ancillary Service Sales Transmission Service Revenue Miscellaneous Revenue Interest Income	\$ 179,364 10,487 18,510 11,953 5,830	\$	178,636 6,056 18,619 13,305 7,336	\$	728 4,431 (109) (1,352) (1,506)	0.4% 73.2% -0.6% -10.2% -20.53%
Total Operating Revenue Without Fuel Revenue	226,144		223,952		2,192	1.0%
Fuel & Green Choice Revenue	133,918		160,418		(26,500)	-16.5%
Total Revenue	360,062	- 	384,370	_	(24,308)	-6.3%
OPERATING REQUIREMENTS Fuel and Green Power Expense	137,259		161,126		23,867	14.8%
Department O&M Without Fuel Department O&M Transmission Service Expense South Texas Project O&M Fayette Power Project O&M Call Center	57,786 17,686 21,189 10,513 9,526		72,300 17,315 22,708 7,651 10,144		14,514 (371) 1,519 (2,862) 618	20.1% -2.1% 6.7% -37.4% 6.1%
Energy Conservation Rebates	4,086		3,483		(603)	-17.3%
Bad Debt Expense	1,547		1,488		(59)	-4.0%
Administrative Support Transfer	4,625		4,625		0	0.0%
Total Operating O&M Without Fuel	126,958		139,714		12,756	9.1%
Total Operating Requirements	264,217	- 	300,840	- -	36,623	12.2%
DEBT SERVICE REQUIREMENTS						
Revenue Bond Other Obligations	51,986 339		54,656 2,135		2,670 1,796	4.9% 84.1%
Total Debt Service Requirements	52,325		56,791	_	4,466	7.9%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer Electric CIP Transfer Repair & Replacement Fund Transfer	47,500 47,105 -	- <u>-</u>	47,500 45,667 -	· <del>-</del>	0 (1,438) 0	0.0% -3.1% 0.0%
Total Transfers	94,605		93,167	. <u>-</u>	(1,438)	-1.5%
Total Requirements Without Encumbrances	411,147		450,798		39,651	8.8%
Total Encumbrances	16,063		16,063		0	0.0%
Total Requirements	427,210	- 	466,861	· _	39,651	8.5%
CHANGE TO BEGINNING BALANCE	\$ (67,148)	\$_	(82,491)	\$_	15,343	-18.6%

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



REVENUES		February 2009 Year to Date Actual		February 2009 Year to Date Budget	_	Variance	Percent
Service Area Base Revenue	\$	218,474	\$	217,979	\$	495	0.2%
Bilateral & Ancillary Service Sales	Ψ	14,141	Ψ	7,570	Ψ	6,571	86.8%
Transmission Service Revenue		23,138		23,356		(218)	-0.9%
Miscellaneous Revenue		14,102		15,761		(1,659)	-10.5%
Interest Income		7,834		8,570		(736)	-8.59%
Total Operating Revenue Without Fuel Revenue		277,689	_	273,236	_	4,453	1.6%
Fuel & Green Choice Revenue		162,269		198,052		(35,783)	-18.1%
Total Revenue		439,957		471,289	_	(31,330)	-6.6%
Total Revenue	_	439,957	-	471,209	_	(31,330)	-0.0%
OPERATING REQUIREMENTS Fuel and Green Power Expense		166,712		198,915		32,203	16.2%
Department O&M Without Fuel							
Department O&M		72,554		89,094		16.540	18.6%
Transmission Service Expense		22,125		21,413		(712)	-3.3%
South Texas Project O&M		25,979		27,477		1,498	5.5%
Fayette Power Project O&M		11,984		9,453		(2,531)	-26.8%
Call Center		11,565		12,751		1,186	9.3%
Energy Conservation Rebates		5,271		4,905		(366)	-7.5%
Bad Debt Expense		1,884		1,825		(59)	-3.2%
Administrative Support Transfer		5,782		5,782		0	0.0%
Total Operating O&M Without Fuel		157,144	_	172,700	_	15,556	9.0%
Total Operating Requirements	_	323,856		371,615	_	47,759	12.9%
DEBT SERVICE REQUIREMENTS							
Devenue Bond		CO 000		04.700		0.745	F 70/
Revenue Bond Other Obligations		60,993 347		64,708 2,567		3,715 2,220	5.7% 86.5%
Other Obligations	_	347	-	2,507	_	2,220	00.5%
Total Debt Service Requirements		61,340	-	67,275	_	5,935	8.8%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		47,500		47,500		0	0.0%
Electric CIP Transfer		58,342		57,083		(1,259)	-2.2%
Repair & Replacement Fund Transfer		-	_	-		0	0.0%
Total Transfers		105,842		104,583		(1,259)	-1.2%
Total Requirements Without Encumbrances	<u>-</u>	491,038	_	543,473		52,435	9.6%
•							
Total Encumbrances		14,657	_	14,657	_	0	0.0%
Total Requirements	_	505,695		558,130	_	52,435	9.4%
CHANGE TO BEGINNING BALANCE	\$	(65,738)	\$_	(86,841)	\$_	21,103	-24.3%

## FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



		March 2009 Year to Date	March 2009 Year to Date		
REVENUES		Actual	Budget	Variance	Percent
Service Area Base Revenue	\$	256,507 \$	255,529 \$	978	0.4%
Bilateral & Ancillary Service Sales		15,547	9,084	6,463	71.1%
Transmission Service Revenue		28,256	28,092	164	0.6%
Miscellaneous Revenue		16,002	18,346	(2,344)	-12.8%
Interest Income	-	8,012	9,684	(1,672)	-17.27%
Total Operating Revenue Without Fuel Revenue		324,324	320,735	3,589	1.1%
Fuel & Green Choice Revenue		191,586	234,616	(43,030)	-18.3%
Total Operating Revenue		515,910	555,352	(39,441)	-7.1%
OPERATING REQUIREMENTS					
Fuel and Green Power Expense		196,639	235,621	38,982	16.5%
Department O&M Without Fuel					
Department O&M		88,110	106,325	18,215	17.1%
Transmission Service Expense		28,123	25,511	(2,612)	-10.2%
South Texas Project O&M		30,008	31,794	1,786	5.6%
Fayette Power Project O&M		13,357	11,210	(2,147)	-19.2%
Call Center		13,863	15,160	1,297	8.6%
Energy Conservation Rebates		6,502	6,327	(175)	-2.8%
Bad Debt Expense		2,217	2,151	(66)	-3.1%
Administrative Support Transfer	-	6,938	6,938	0	0.0%
Total Operating O&M Without Fuel		189,118	205,416	16,298	7.9%
Total Operating Requirements	•	385,757	441,037	55,280	12.5%
DEBT SERVICE REQUIREMENTS	-		<u> </u>		
Revenue Bond		69,983	74,760	4,777	6.4%
Other Obligations		353	3,044	2,691	88.4%
Total Debt Service Requirements	-	70,336	77,804	7,468	9.6%
TRANSFERS/USES OF COVERAGE					
General Fund Transfer		47,500	47,500	0	0.0%
Electric CIP Transfer		69,578	68,500	(1,078)	-1.6%
Repair & Replacement Fund Transfer		<u>-</u>	<u>-</u> .	0	0.0%
Total Transfers	-	117,078	116,000	(1,078)	-0.9%
Total Requirements Without Encumbrances		573,171	634,841	61,670	9.7%
Total Encumbrances		18,135	18,135	0	0.0%
Total Requirements	-	591,306	652,976	61,670	9.4%
CHANGE TO BEGINNING BALANCE	\$	(75,396) \$	(97,624) \$	22,228	-22.8%
	•	, , <u>-7</u>	· · · · · ·	<u> </u>	

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



REVENUES		April 2009 Year to Date Actual		April 2009 Year to Date Budget		Variance	Percent
REVENUES	_	Actual		Buuget	-	variance	reiceili
Service Area Base Revenue	\$	295,033	\$	293,711	\$	1,322	0.5%
Bilateral & Ancillary Service Sales		18,452		11,598		6,854	59.1%
Transmission Service Revenue		33,048		32,828		220	0.7%
Miscellaneous Revenue		18,245		20,972		(2,727)	-13.0%
Interest Income		9,053		10,695	_	(1,642)	-15.35%
Total Operating Revenue Without Fuel Revenue		373,831		369,804		4,027	1.1%
Fuel & Green Choice Revenue		223,154		272,992		(49,838)	-18.3%
Total Operating Revenue	_	596,985	- -	642,796	· -	(45,811)	-7.1%
OPERATING REQUIREMENTS							
Fuel and Green Power Expense		229,485		273,730		44,245	16.2%
Department O&M Without Fuel							
Department O&M		103,531		123,752		20,221	16.3%
Transmission Service Expense		33,082		29,608		(3,474)	-11.7%
South Texas Project O&M		34,384		36,047		1,663	4.6%
Fayette Power Project O&M		14,624		13,119		(1,505)	-11.5%
Call Center		15,273		17,529		2,256	12.9%
Energy Conservation Rebates		7,141		7,750		609	7.9%
Bad Debt Expense		2,555		2,485		(70)	-2.8%
Administrative Support Transfer		8,095		8,095	-	0	0.0%
Total Operating O&M Without Fuel		218,685		238,385		19,700	8.3%
Total Operating Requirements	_	448,170		512,115	_	63,945	12.5%
DEBT SERVICE REQUIREMENTS							
Revenue Bond		78,973		84,812		5,839	6.9%
Other Obligations		432		3,516		3,084	87.7%
•	_		-		_		
Total Debt Service Requirements	_	79,405		88,328	-	8,923	10.1%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		71,250		71,250		0	0.0%
Electric CIP Transfer		80,815		79,917		(898)	-1.1%
Repair & Replacement Fund Transfer		-		-	_	0	0.0%
Total Transfers		152,065	_	151,167	_	(898)	-0.6%
Total Requirements Without Encumbrances		679,640	_	751,610	_	71,970	9.6%
•		079,040		751,010		,	
Total Encumbrances		15,860		15,860		0	0.0%
Total Requirements	_	695,500		767,470	· -	71,970	9.4%
CHANGE TO BEGINNING BALANCE	\$	(98,515)	\$_	(124,674)	\$_	26,159	-21.0%

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



	May 2009 Year to Date		May 2009 ear to Date			_
REVENUES	Actual		Budget	Va	ariance	Percent
Service Area Base Revenue	\$ 343,75	7 \$	344,165	\$	(408)	-0.1%
Bilateral & Ancillary Service Sales	19,70	6	14,112		5,594	39.6%
Transmission Service Revenue	37,83	9	37,565		274	0.7%
Miscellaneous Revenue	20,69	4	23,879		(3,185)	-13.3%
Interest Income	10,03	0	11,554		(1,524)	-13.2%
Total Operating Revenue Without Fuel Revenue	432,02	6	431,275		751	0.2%
Fuel & Green Choice Revenue	258,74	4	315,058		(56,314)	-17.9%
Total Operating Revenue	690,77	0	746,333		(55,563)	-7.4%
OPERATING REQUIREMENTS Fuel and Green Power Expense	264,89	1	315,566		50,675	16.1%
Department O&M Without Fuel						
Department O&M	122,62	7	145,032		22,405	15.4%
Transmission Service Expense	38,04		33,706		(4,335)	-12.9%
South Texas Project O&M	38,81		40,386		1,567	3.9%
Fayette Power Project O&M	15,84		14,927		(915)	-6.1%
Call Center	18,43		20,849		2,414	11.6%
Energy Conservation Rebates	7,77		9,172		1,394	15.2%
Bad Debt Expense	2,87	4	2,889		15	0.5%
Administrative Support Transfer	9,12	2	9,251		129	1.4%
Total Operating O&M Without Fuel	253,53	8	276,212		22,674	8.2%
Total Operating Requirements	518,42	9	591,778		73,349	12.4%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	93.81	5	101,034		7,219	7.1%
Other Obligations	44		3,911		3,468	88.7%
Total Debt Service Requirements	94,25	8	104,945		10,687	10.2%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	71,25	n	71,250		0	0.0%
Electric CIP Transfer	92,05		91,333		(718)	-0.8%
Repair & Replacement Fund Transfer			-		0	0.0%
Total Transfers	163,30	1	162,583		(718)	-0.4%
Total Requirements Without Encumbrances	775,98	8	859,306		83,318	9.7%
Total Encumbrances	14,74	8	14,748		0	0.0%
Total Requirements	790,73	6	874,054		83,318	9.5%
CHANGE TO BEGINNING BALANCE	\$ (99,96	6) \$	(127,721)	\$	27,755	-21.7%

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



	June 2009 Year to Date		June 2009 Year to Date			
REVENUES	Actual	-	Budget	_	Variance	Percent
Service Area Base Revenue \$	403,097	\$	406,480	\$	(3,383)	-0.8%
Bilateral & Ancillary Service Sales	21,291	Ψ	16,626	Ψ	4,665	28.1%
Transmission Service Revenue	42,630		42,301		329	0.8%
Miscellaneous Revenue	23,508		26,968		(3,460)	-12.8%
Interest Income	10,966		12,903	_	(1,937)	-15.0%
Total Operating Revenue Without Fuel Revenue	501,492		505,278		(3,786)	-0.7%
Fuel & Green Choice Revenue	305,310		364,322		(59,012)	-16.2%
Total Operating Revenue	806,802	· -	869,600	_	(62,798)	-7.2%
TD ANGEEDS IN						
TRANSFERS IN Repair & Replacement Fund	35,000		35,000			0.0%
Strategic Reserve Fund	8,215		8,215		-	0.0%
<b>G</b>		-		-	<del></del> -	•
Total Transfers	43,215		43,215		-	0.0%
Total Revenue	850,017	_	912,815	_	(62,798)	-6.9%
OPEDATING DECLIDEMENTS						
OPERATING REQUIREMENTS Fuel and Green Power Expense	308,764		364,669		55,905	15.3%
Department O&M Without Fuel						
Department O&M	138,936		163,167		24,231	14.9%
Transmission Service Expense	42,999		37,804		(5,195)	-13.7%
South Texas Project O&M	44,118		44,811		693	1.5%
Fayette Power Project O&M	16,725		16,782		57	0.3%
Call Center	20,295		23,371		3,076	13.2%
Energy Conservation Rebates	10,560		10,595		35	0.3%
Bad Debt Expense	3,266		3,377		111	3.3%
Administrative Support Transfer	10,311	-	10,407	_	96_	0.9%
Total Operating O&M Without Fuel	287,210		310,314		23,104	7.4%
Total Operating Requirements	595,974	_	674,983	_	79,009	11.7%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	114,507		123,106		8,599	7.0%
Other Obligations	592		4,376	_	3,784	86.5%
Total Debt Service Requirements	115,099	_	127,482	_	12,383	9.7%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	71,250		71,250		0	0.0%
Electric CIP Transfer	103,288		102,750		(538)	-0.5%
Repair & Replacement Fund Transfer	5,000	_	5,000	_	0	0.0%
Total Transfers	179,538	_	179,000	_	(538)	-0.3%
Total Requirements Without Encumbrances	890,611		981,465		90,854	9.3%
Total Encumbrances	15,423		15,423		0	0.0%
Total Requirements	906,034	_	996,888	_	90,854	9.1%
CHANGE TO BEGINNING BALANCE \$	(56,017)	\$	(84,073)	\$	28,056	-33.4%
The state of the s	(00,017)	Ψ_	(07,070)	Ψ_	20,000	00.470

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



	July 2009 Year to Date		July 2009 Year to Date			
REVENUES	Actual	-	Budget	_	Variance	Percent
Service Area Base Revenue	\$ 476,135	\$	475,949	\$	186	0.0%
Bilateral & Ancillary Service Sales	22,420		19,141		3,279	17.1%
Transmission Service Revenue	47,421		47,037		384	0.8%
Miscellaneous Revenue	26,283		30,168		(3,885)	-12.9%
Interest Income	11,973	_	14,403	_	(2,430)	-16.9%
Total Operating Revenue Without Fuel Revenue	584,232		586,698		(2,466)	-0.4%
Fuel & Green Choice Revenue	360,324		418,081		(57,757)	-13.8%
Total Operating Revenue	944,556	_	1,004,779	_	(60,223)	-6.0%
TRANSFERS IN						
Repair & Replacement Fund	35,000		35,000		-	0.0%
Strategic Reserve Fund	8,215	_	8,215	_	<u> </u>	0.0%
Total Transfers	43,215		43,215		-	0.0%
Total Revenue	987,771	_	1,047,994	_	(60,223)	-5.7%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	360,333		418,311		57,978	13.9%
Department O&M Without Fuel						
Department O&M	155,724		180,325		24,601	13.6%
Transmission Service Expense	47,936		41,902		(6,034)	-14.4%
South Texas Project O&M	48,739		49,279		540	1.1%
Fayette Power Project O&M	19,197		18,588		(609)	-3.3%
Call Center	22,725		25,953		3,228	12.4%
Energy Conservation Rebates	12,420		12,371		(49)	-0.4%
Bad Debt Expense Administrative Support Transfer	3,741		3,916		175 65	4.5%
Administrative Support Transfer	11,499	_	11,564	_	00	0.6%
Total Operating O&M Without Fuel	321,981		343,898		21,917	6.4%
Total Operating Requirements	682,314	_	762,209	_	79,895	10.5%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	135,199		145,178		9,979	6.9%
Other Obligations	771	_	4,897	_	4,126	84.3%
Total Debt Service Requirements	135,970		150,075	. <u> </u>	14,105	9.4%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	95,000		95,000		0	0.0%
Electric CIP Transfer	114,524		114,167		(357)	-0.3%
Repair & Replacement Fund Transfer	5,000	_	5,000	_	0	0.0%
Total Transfers	214,524	_	214,167	_	(357)	-0.2%
Total Requirements Without Encumbrances	1,032,808		1,126,451		93,643	8.3%
Total Encumbrances	14,053		14,053		0	0.0%
Total Requirements	1,046,861	_	1,140,504	_	93,643	8.2%
CHANGE TO BEGINNING BALANCE	\$ (59,090)	\$	(92,510)	\$	33,420	-36.1%
		_	, , -/	_	<u> </u>	

### FY 2009 BUDGET TO ACTUAL (Budget Based Statement)



	August 2009 Year to Date		August 2009 Year to Date			
REVENUES	Actual	_	Budget	_	Variance	Percent
Service Area Base Revenue \$	547,132	\$	545,576	\$	1,556	0.3%
Bilateral & Ancillary Service Sales	23,167	•	21,655	•	1,512	7.0%
Transmission Service Revenue	52,193		51,773		420	0.8%
Miscellaneous Revenue	29,472		33,314		(3,842)	-11.5%
Interest Income	12,806	_	16,058	_	(3,252)	-20.3%
Total Operating Revenue Without Fuel Revenue	664,770		668,376		(3,606)	-0.5%
Fuel & Green Choice Revenue	407,600		472,179		(64,579)	-13.7%
Total Operating Revenue	1,072,370	_	1,140,555	_	(68,185)	-6.0%
TRANSFERS IN						
Repair & Replacement Fund	35,000		35,000		_	0.0%
Strategic Reserve Fund	8,215		8,215		-	0.0%
Total Transfers	43,215	_	43,215	_		0.0%
	1.115.505	_	4 400 770	_	(00.105)	F 00/
Total Revenue	1,115,585	_	1,183,770	_	(68,185)	-5.8%
OPERATING REQUIREMENTS Fuel and Green Power Expense	408,545		472,294		63,749	13.5%
Department O&M Without Fuel						
Department O&M	170,113		193,296		23,183	12.0%
Transmission Service Expense	53,570		45,999		(7,571)	-16.5%
South Texas Project O&M	53,638		54,271		633	1.2%
Fayette Power Project O&M	20,220		20,484		264	1.3%
Call Center	24,744		28,715		3,971	13.8%
Energy Conservation Rebates	14,175		14,147		(28)	-0.2%
Bad Debt Expense	4,203		4,458		255	5.7%
Administrative Support Transfer	12,688	_	12,720	_	32	0.3%
Total Operating O&M Without Fuel	353,351		374,090		20,739	5.5%
Total Operating Requirements	761,896	_	846,384	_	84,488	10.0%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	155,891		167,250		11,359	6.8%
Other Obligations	836	_	5,378	_	4,542	84.5%
Total Debt Service Requirements	156,727		172,628	_	15,901	9.2%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	95,000		95,000		0	0.0%
Electric CIP Transfer	125,761		125,583		(178)	-0.1%
Repair & Replacement Fund Transfer	5,000	_	5,000	_	0	0.0%
Total Transfers	225,761	_	225,583	_	(178)	-0.1%
Total Requirements Without Encumbrances	1,144,384		1,244,595		100,211	8.1%
Total Encumbrances	14,226		14,226		0	0.0%
Total Requirements	1,158,609	_	1,258,821	_	100,211	8.0%
CHANGE TO BEGINNING BALANCE \$	(43,024)	\$	(75,051)	\$	32,026	-42.7%
Ψ	(10,024)	* _	(10,001)	· * <u> </u>	02,020	12.1 /0

## FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



<u>REVENUES</u>	December 2009 Year to Date Actual		December 2009 Year to Date Budget		Variance	Percent
	7101001			_	10.10.100	
Service Area Base Revenue \$	132,202	\$	132,145	\$	57	0.0%
Bilateral & Ancillary Service Sales	2,780		7,925		(5,145)	-64.9%
Transmission Service Revenue	14,374		14,374		-	0.0%
Miscellaneous Revenue	10,890		10,798		92	0.9%
Interest Income	2,349		3,763	_	(1,414)	-37.6%
Total Operating Revenue Without Fuel Revenue	162,595		169,005		(6,410)	-3.8%
Fuel & Green Choice Revenue	80,854		112,833		(31,979)	-28.3%
Total Operating Revenue	243,449		281,838	_	(38,389)	-13.6%
Total Revenue	243,449		281,838		(38,389)	-13.6%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	82,456		112,274		29,818	26.6%
Department O&M Without Fuel						
Department O&M	44,673		55,149		10,476	19.0%
Transmission Service Expense	15,235		14,896		(339)	-2.3%
South Texas Project O&M	19,386		16,350		(3,036)	-18.6%
Fayette Power Project O&M	4,255		5,210		955	18.3%
Call Center	5,560		6,388		829	13.0%
Energy Conservation Rebates	3,334		2,054		(1,280)	-62.3%
Bad Debt Expense	906		774		(132)	-17.0%
Administrative Support Transfer	3,631		3,631	. –	0	0.0%
Total Operating O&M Without Fuel	96,980		104,452		7,472	7.2%
Total Operating Requirements	179,436		216,726		37,290	17.2%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	41,275		41,587		312	0.8%
Other Obligations	198		702	_	504	71.8%
Total Debt Service Requirements	41,473		42,289	_	816	1.9%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	25,250		25,250		0	0.0%
Electric CIP Transfer	14,928		14,928	_	0	0.0%
Total Transfers	40,178		40,178	_	0	0.0%
Total Requirements Without Encumbrances	261,087		299,193		38,106	12.7%
Total Encumbrances	14,149		14,149		0	0.0%
Total Requirements	275,236		313,342	-	38,106	12.2%
CHANGE TO BEGINNING BALANCE \$	(31,787)	\$	(31,504)	\$	(283)	0.9%
	(8.,.01)	= * =	(0.,001)	= ~ =	(200)	5.570

## FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



	January 2010 Year to Date		January 2010 Year to Date			
REVENUES	Actual		Budget	-	Variance	Percent
Service Area Base Revenue	\$ 179,314	\$	176,510	\$	2,804	1.6%
Bilateral & Ancillary Service Sales	4,609	•	10,567	•	(5,958)	-56.4%
Transmission Service Revenue	19,165		19,179		(14)	-0.1%
Miscellaneous Revenue	12,653		13,723		(1,070)	-7.8%
Interest Income	2,987		4,805	-	(1,818)	-37.8%
Total Operating Revenue Without Fuel Revenue	218,728		224,784		(6,056)	-2.7%
Fuel & Green Choice Revenue	114,788		153,602		(38,814)	-25.3%
Total Operating Revenue	333,516		378,386	_	(44,870)	-11.9%
Total Revenue	333,516		378,386	· -	(44,870)	-11.9%
OPERATING REQUIREMENTS						
Fuel and Green Power Expense	116,647		152,983		36,336	23.8%
Department O&M Without Fuel						
Department O&M	60,067		71,907		11,840	16.5%
Transmission Service Expense	20,282		20,345		63	0.3%
South Texas Project O&M	24,042		21,034		(3,008)	-14.3% 23.7%
Fayette Power Project O&M Call Center	5,366 7,626		7,030 8,478		1,664 852	10.1%
Energy Conservation Rebates	4,837		3,159		(1,678)	-53.1%
Bad Debt Expense	1,233		1,043		(190)	-18.2%
Administrative Support Transfer	3,631		3,631		0	0.0%
Total Operating O&M Without Fuel	127,084		136,627		9,544	7.0%
Total Operating Requirements	243,731		289,610	-	45,880	15.8%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	48,099		48,619		520	1.1%
Other Obligations	315		953	_	638	66.9%
Total Debt Service Requirements	48,414		49,572		1,158	2.3%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	50,500		50,500		0	0.0%
Electric CIP Transfer	19,903		19,903		0	0.0%
Revenue Bond Retirement Reserve Transfer	44,000		44,000	_	0	0.0%
Total Transfers	114,403		114,403	_	0	0.0%
Total Requirements Without Encumbrances	406,548		453,585		47,038	10.4%
Total Encumbrances	13,158		13,158		0	0.0%
Total Requirements	419,706		466,743	· -	47,037	10.1%
CHANGE TO BEGINNING BALANCE	\$ (86,190)	\$	(88,357)	\$	2,167	-2.5%

### FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



REVENUES	February 2010 Year to Date Actual	February 2010 Year to Date Budget	Variance	Percent
Service Area Base Revenue \$	220,673	\$ 216,824	\$ 3,849	1.8%
Bilateral & Ancillary Service Sales	5,908	13,208	(7,300)	-55.3%
Transmission Service Revenue	23,956	23,984	(28)	-0.1%
Miscellaneous Revenue	14,297	16,347	(2,050)	-12.5%
Interest Income	3,568	5,799	(2,231)	-38.5%
interest income	3,300		(2,231)	-30.370
Total Operating Revenue Without Fuel Revenue	268,402	276,162	(7,760)	-2.8%
Fuel & Green Choice Revenue	144,462	189,833	(45,371)	-23.9%
Total Operating Revenue	412,864	465,995	(53,131)	-11.4%
Total Revenue	412,864	465,995	(53,131)	-11.4%
ODED ATING DECLUDEMENTS				
OPERATING REQUIREMENTS Fuel and Green Power Expense	147,197	188,922	41,725	22.1%
Department O&M Without Fuel	75 474	99 522	12.252	45.40/
Department O&M	75,171	88,523	13,352	15.1%
Transmission Service Expense	25,412	25,794	382	1.5%
South Texas Project O&M	29,421	25,658	(3,763)	-14.7%
Fayette Power Project O&M	6,993	9,067	2,074	22.9%
Call Center	9,100	10,471	1,371	13.1%
Energy Conservation Rebates	6,276	4,423	(1,853)	-41.9%
Bad Debt Expense	1,518	1,285	(233)	-18.1%
Administrative Support Transfer	6,051	6,051	0	0.0%
Total Operating O&M Without Fuel	159,942	171,272	11,330	6.6%
Total Operating Requirements	307,139	360,194	53,055	14.7%
DEBT SERVICE REQUIREMENTS				
Revenue Bond	54,924	55,651	727	1.3%
Other Obligations	321	1,116	727 795	71.2%
Other Obligations	<u>JZ1</u>	1,110		11.2/0
Total Debt Service Requirements	55,245	56,767	1,522	2.7%
TRANSFERS/USES OF COVERAGE				
General Fund Transfer	50,500	50,500	0	0.0%
Electric CIP Transfer	25,049	24,879	(170)	-0.7%
Revenue Bond Retirement Reserve Transfer	44,000	44,000	0	0.0%
The residue Design Residue Residue Francis	,000	,000		0.070
Total Transfers	119,549	119,379	(170)	-0.1%
Total Requirements Without Encumbrances	481,933	536,340	54,407	10.1%
Total Encumbrances	14,309	14,309	0	0.0%
Total Requirements	496,242	550,649	54,407	9.9%
CHANGE TO BEGINNING BALANCE \$	(83,378)	\$(84,654)	\$	-1.5%

#### FY 2010 BUDGET TO ACTUAL (Budget Based Statement)





		March 2010 Year to Date		March 2010 Year to Date			
REVENUES		Actual	-	Budget	-	Variance	Percent
Service Area Base Revenue Bilateral & Ancillary Service Sales Transmission Service Revenue Miscellaneous Revenue Interest Income	\$	262,740 9,501 28,747 16,281 4,201	\$	254,739 15,850 28,789 19,044 6,725	\$	8,001 (6,349) (42) (2,763) (2,524)	3.1% -40.1% -0.1% -14.5% -37.5%
Total Operating Revenue Without Fuel Revenue		321,470		325,147		(3,677)	-1.1%
Fuel & Green Choice Revenue		178,002		225,153		(47,151)	-20.9%
Total Operating Revenue		499,472	_	550,300	_	(50,828)	-9.2%
Total Revenue		499,472	-	550,300	_	(50,828)	-9.2%
OPERATING REQUIREMENTS							
Fuel and Green Power Expense		182,255		223,905		41,650	18.6%
Department O&M Without Fuel Department O&M Transmission Service Expense South Texas Project O&M Fayette Power Project O&M Call Center Energy Conservation Rebates		94,515 30,529 36,219 9,537 11,619 7,866		107,014 31,244 32,282 11,182 12,446 5,687		12,499 715 (3,937) 1,645 827 (2,179)	11.7% 2.3% -12.2% 14.7% 6.6% -38.3%
Bad Debt Expense Administrative Support Transfer		1,809		1,516		(293)	-19.3%
Administrative Support Transfer		7,262	-	7,262	_	0	0.0%
Total Operating O&M Without Fuel		199,356		208,633		9,277	4.4%
Total Operating Requirements		381,611	_	432,538	_	50,927	11.8%
DEBT SERVICE REQUIREMENTS							
Revenue Bond		61,749		62,684		935	1.5%
Other Obligations		436		1,270		834	65.7%
Total Debt Service Requirements		62,185		63,954	_	1,769	2.8%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer Electric CIP Transfer Revenue Bond Retirement Reserve Transfer	,	50,500 30,025 44,000	_	50,500 29,855 44,000		0 (170) 0	0.0% -0.6% 0.0%
Total Transfers		124,525		124,355	_	(170)	-0.1%
Total Requirements Without Encumbrances		568,321		620,847		52,526	8.5%
Total Encumbrances		13,752		13,752		0	0.0%
Total Requirements		582,073	-	634,599	_	52,526	8.3%
CHANGE TO BEGINNING BALANCE	\$	(82,601)	\$_	(84,299)	\$_	1,698	2.0%

### FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



DEVENUE		April 2010 Year to Date		April 2010 Year to Date		Mariana	Personal
REVENUES		Actual	-	Budget	-	Variance	Percent
Service Area Base Revenue	\$	300,295	\$	294,228	\$	6,067	2.1%
Bilateral & Ancillary Service Sales		9,990		18,492		(8,502)	-46.0%
Transmission Service Revenue		33,882		33,594		288	0.9%
Miscellaneous Revenue		19,781		21,835		(2,054)	-9.4%
Interest Income	-	4,784		7,396	-	(2,612)	-35.3%
Total Operating Revenue Without Fuel Revenue	!	368,732		375,545		(6,813)	-1.8%
Fuel & Green Choice Revenue		205,810		261,965		(56,155)	-21.4%
Total Operating Revenue		574,542	-	637,510	-	(62,968)	-9.9%
Total Revenue	•	574,542		637,510	- -	(62,968)	-9.9%
OPERATING REQUIREMENTS							
Fuel and Green Power Expense		209,198		260,456		51,258	19.7%
Department O&M Without Fuel							
Department O&M		112,544		126,047		13,503	10.7%
Transmission Service Expense		35,711		36,693		982	2.7%
South Texas Project O&M Fayette Power Project O&M		44,970 12,541		37,724 13,424		(7,246) 883	-19.2% 6.6%
Call Center		14,466		15,226		760	5.0%
Energy Conservation Rebates		9,115		6,950		(2,165)	-31.2%
Bad Debt Expense		2,071		1,756		(315)	-17.9%
Administrative Support Transfer		8,472	_	8,472	_	0 _	0.0%
Total Operating O&M Without Fuel		239,890		246,292		6,402	2.6%
Total Operating Requirements		449,088		506,748	· -	57,660	11.4%
DEBT SERVICE REQUIREMENTS							
Revenue Bond		68,591		69,716		1,125	1.6%
Other Obligations		516		1,502		986	65.6%
Other Obligations	•	010	_		-		00.070
Total Debt Service Requirements		69,107	-	71,218	-	2,111	3.0%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		75,750		75,750		0	0.0%
Electric CIP Transfer		35,001		34,831		(170)	-0.5%
Revenue Bond Retirement Reserve Transfer		44,000		44,000		0	0.0%
Total Transfers		154,751	_	154,581	_	(170)	-0.1%
Total Requirements Without Encumbrances		672,946		732,547		59,601	8.1%
Total Encumbrances		14,429		14,429		0	0.0%
Total Requirements	•	687,375	-	746,976	· -	59,601	8.0%
CHANGE TO BEGINNING BALANCE	\$	(112,833)	\$	(109,466)	\$	(3,367)	3.1%
	•	, , , , , , , , , , , , , , , , , , , ,	· -	, ,/	–		

## AUSTIN ENERGY FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



DEVENUES		May 2010 Year to Date		May 2010 Year to Date		Variance	Deveent
REVENUES	-	Actual	-	Budget	-	Variance	Percent
Service Area Base Revenue	\$	346,301	\$	344,381	\$	1,920	0.6%
Bilateral & Ancillary Service Sales		11,318		21,133		(9,815)	-46.4%
Transmission Service Revenue		38,759		38,400		359	0.9%
Miscellaneous Revenue		21,494		24,860		(3,366)	-13.5%
Interest Income	_	5,368		7,999	. –	(2,631)	-32.9%
Total Operating Revenue Without Fuel Revenue		423,240		436,773		(13,533)	-3.1%
Fuel & Green Choice Revenue		245,395		301,777		(56,382)	-18.7%
Total Operating Revenue	_	668,635	-	738,550	-	(69,915)	-9.5%
Total Revenue	_	668,635	-	738,550	-	(69,915)	-9.5%
ODED ATING DECLUDEMENTS							
OPERATING REQUIREMENTS Fuel and Green Power Expense		249,972		300,159		50,187	16.7%
Department O&M Without Fuel							
Department O&M		130,067		140,947		10,880	7.7%
Transmission Service Expense		40,936		42,142		1,206	2.9%
South Texas Project O&M		49,816		42,526		(7,290)	-17.1%
Fayette Power Project O&M		16,122		15,659		(463)	-3.0%
Call Center		16,400		18,714		2,314	12.4%
Energy Conservation Rebates		11,423		8,214		(3,209)	-39.1%
Bad Debt Expense		2,372		2,041		(331)	-16.2%
Administrative Support Transfer	_	9,682		9,682	. –	0	0.0%
Total Operating O&M Without Fuel		276,818		279,925		3,107	1.1%
Total Operating Requirements	-	526,790	_	580,084	_	53,294	9.2%
DEBT SERVICE REQUIREMENTS	_						
Revenue Bond		83,300		87,709		4,409	5.0%
Other Obligations		516		1,652		1,136	68.8%
Other Obligations	-	310	-	1,032	-	1,130	00.0%
Total Debt Service Requirements	_	83,816		89,361		5,545	6.2%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		75,750		75,750		0	0.0%
Electric CIP Transfer		39,977		39,807		(170)	-0.4%
Revenue Bond Retirement Reserve Transfer	_	44,000		44,000		0	0.0%
Total Transfers	_	159,727		159,557		(170)	-0.1%
Total Requirements Without Encumbrances		770,333		829,002		58,669	7.1%
Total Encumbrances		14,117		14,117		0	0.0%
Total Requirements	-	784,450	-	843,119	-	58,669	7.0%
CHANGE TO BEGINNING BALANCE	\$	(115,815)	\$_	(104,569)	\$_	(11,246)	-10.8%

### FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



	June 2010 Year to Date	June 2010 Year to Date		_
REVENUES	Actual	Budget	<u>Variance</u>	Percent
Service Area Base Revenue \$ Bilateral & Ancillary Service Sales	405,420 12,508	\$ 404,616 23,775	\$ 804 (11,267)	0.2% -47.4%
Transmission Service Revenue	43,637	43,205	432	1.0%
Miscellaneous Revenue	24,445	27,964	(3,519)	-12.6%
Interest Income	5,938	8,578	(2,640)	-30.8%
Total Operating Revenue Without Fuel Revenue	491,948	508,138	(16,190)	-3.2%
Fuel & Green Choice Revenue	291,519	348,687	(57,168)	-16.4%
Total Operating Revenue	783,467	856,825	(73,358)	-8.6%
TRANSFERS IN				
Repair & Replacement Fund	2,000	2,000		0.0%
Total Transfers	2,000	2,000	-	0.0%
Total Revenue	785,467	858,825	(73,358)	-8.5%
	· · · · · · · · · · · · · · · · · · ·	·	· · · · · · · ·	
OPERATING REQUIREMENTS Fuel and Green Power Expense	295,471	347,322	51,851	14.9%
Department O&M Without Fuel				
Department O&M	149,132	157,637	8,505	5.4%
Transmission Service Expense	46,104	47,591	1,487	3.1%
South Texas Project O&M	54,805	47,236	(7,569)	-16.0%
Fayette Power Project O&M	18,866	19,154	288	1.5%
Call Center	18,455	22,403	3,949	17.6% -34.5%
Energy Conservation Rebates Bad Debt Expense	12,745 2,761	9,478 2,382	(3,267) (379)	-34.5% -15.9%
Administrative Support Transfer	10,893	10,893	(379)	0.0%
	·	·		
Total Operating O&M Without Fuel	313,761	316,774	3,013	1.0%
Total Operating Requirements	609,232	664,096	54,864	8.3%
DEBT SERVICE REQUIREMENTS				
Revenue Bond	105,887	109,774	3,887	3.5%
Other Obligations	595	1,828	1,233	67.5%
Total Debt Service Requirements	106,482	111,602	5,120	4.6%
TRANSFERS/USES OF COVERAGE				
General Fund Transfer	75,750	75,750	0	0.0%
Electric CIP Transfer	44,953	44,783	(170)	-0.4%
Revenue Bond Retirement Reserve Transfer	44,000	44,000	0	0.0%
Total Transfers	164,703	164,533	(170)	-0.1%
Total Requirements Without Encumbrances	880,417	940,231	59,814	6.4%
Total Encumbrances	12,626	12,626	0	0.0%
Total Requirements	893,043	952,857	59,814	6.3%
CHANGE TO BEGINNING BALANCE \$	(107,576)	\$ (94,032)	\$ (13,544)	-14.4%

## AUSTIN ENERGY FY 2010 BUDGET TO ACTUAL (Budget Based Statement)





<u>REVENUES</u>		July 2010 Year to Date Actual		July 2010 Year to Date Budget		Variance	Percent
· · · · · · · · · · · · · · · · · · ·	•		_	-			
Service Area Base Revenue	\$	472,427	\$	471,002	\$	1,425	0.3%
Bilateral & Ancillary Service Sales		12,930		26,417		(13,487)	-51.1%
Transmission Service Revenue		48,514		48,010		504	1.0%
Miscellaneous Revenue		28,204		31,258		(3,054)	-9.8%
Interest Income	-	6,463	-	9,166	-	(2,703)	-29.5%
Total Operating Revenue Without Fuel Revenue		568,538		585,853		(17,315)	-3.0%
Fuel & Green Choice Revenue		336,728		399,744		(63,016)	-15.8%
Total Operating Revenue	-	905,266	_	985,597	. –	(80,331)	-8.2%
TRANSFERS IN							
Repair & Replacement Fund	-	2,000	_	2,000	. –	<u> </u>	0.0%
Total Transfers		2,000		2,000		-	0.0%
Total Revenue	-	907,266	_	987,597	· –	(80,331)	-8.1%
OPERATING REQUIREMENTS Fuel and Green Power Expense		342,260		398,844		56,584	14.2%
Department O&M Without Fuel							
Department O&M		163,560		172,569		9,009	5.2%
Transmission Service Expense		51,272		53,040		1,768	3.3%
South Texas Project O&M		59,123		50,854		(8,269)	-16.3%
Fayette Power Project O&M		20,131		20,604		473	2.3%
Call Center		19,820		25,124		5,304	21.1%
Energy Conservation Rebates		14,206		11,058		(3,148)	-28.5%
Bad Debt Expense		3,037		2,755		(282)	-10.2%
Administrative Support Transfer	-	12,103	_	12,103	_	0	0.0%
Total Operating O&M Without Fuel		343,252		348,107		4,855	1.4%
Total Operating Requirements	-	685,512	_	746,951	_	61,439	8.2%
DEBT SERVICE REQUIREMENTS							
Revenue Bond		127,875		131,840		3,965	3.0%
Other Obligations		708	_	2,078	_	1,370	65.9%
Total Debt Service Requirements	-	128,583		133,918		5,335	4.0%
TRANSFERS/USES OF COVERAGE							
General Fund Transfer		101,000		101,000		0	0.0%
Electric CIP Transfer		49,928		49,758		(170)	-0.3%
Revenue Bond Retirement Reserve Transfer	-	44,000	_	44,000	_	0	0.0%
Total Transfers	-	194,928	_	194,758	_	(170)	-0.1%
Total Requirements Without Encumbrances		1,009,023		1,075,627		66,604	6.2%
Total Encumbrances		14,518		14,518		0	0.0%
Total Requirements	-	1,023,541	_	1,090,145	_	66,604	6.1%
CHANGE TO BEGINNING BALANCE	\$	(116,275)	\$_	(102,548)	\$_	(13,727)	-13.4%

### FY 2010 BUDGET TO ACTUAL (Budget Based Statement)



DEVENUES	August 2010 Year to Date		August 2010 Year to Date		Variance	Downsont
REVENUES	Actual		Budget	_	Variance	Percent
Service Area Base Revenue	\$ 540,843	\$	537,285	\$	3,558	0.7%
Bilateral & Ancillary Service Sales	14,346		29,058		(14,712)	-50.6%
Transmission Service Revenue	53,391		52,815		576	1.1%
Miscellaneous Revenue	31,442		34,519		(3,077)	-8.9%
Interest Income	6,809		9,766	-	(2,957)	-30.3%
Total Operating Revenue Without Fuel Revenue	646,831		663,443		(16,612)	-2.5%
Fuel & Green Choice Revenue	388,939		450,479		(61,540)	-13.7%
Total Operating Revenue	1,035,770	_	1,113,922	_	(78,152)	-7.0%
TRANSFERS IN						
Repair & Replacement Fund	2,000		2,000	_	<u> </u>	0.0%
Total Transfers	2,000		2,000		-	0.0%
Total Revenue	1,037,770		1,115,922		(78,152)	-7.0%
Total Nevende	1,007,770	_	1,110,022		(10,102)	7.070
OPERATING REQUIREMENTS Fuel and Green Power Expense	395,741		450,026		54,285	12.1%
Department O&M Without Fuel						
Department O&M	179,500		187,568		8,068	4.3%
Transmission Service Expense	56,441		58,490		2,049	3.5%
South Texas Project O&M	63,844		54,189		(9,655)	-17.8%
Fayette Power Project O&M	21,667		22,054		387	1.8%
Call Center	22,596		27,676		5,080	18.4%
Energy Conservation Rebates	15,559		12,637		(2,922)	-23.1%
Bad Debt Expense	3,316		3,127		(189)	-6.0%
Administrative Support Transfer	13,313		13,313	_	0	0.0%
Total Operating O&M Without Fuel	376,236		379,054		2,818	0.7%
Total Operating Requirements	771,977	_	829,080		57,103	6.9%
DEBT SERVICE REQUIREMENTS						
Revenue Bond	150,223		153,906		3,683	2.4%
Other Obligations	713		2,259	_	1,546	68.4%
Total Debt Service Requirements	150,936		156,165	_	5,229	3.3%
TRANSFERS/USES OF COVERAGE						
General Fund Transfer	101,000		101,000		0	0.0%
Electric CIP Transfer	54,734		54,734		0	0.0%
Revenue Bond Retirement Reserve Transfer	44,000		44,000		0	0.0%
Total Transfers	199,734	_	199,734	_	0	0.0%
Total Requirements Without Encumbrances	1,122,647		1,184,979		62,332	5.3%
Total Encumbrances	15,316		15,316		0	0.0%
Total Requirements	1,137,963	_	1,200,295	_	62,332	5.2%
CHANGE TO BEGINNING BALANCE	\$ (100,193)	\$	(84,373)	\$	(15,820)	-18.7%
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# AUSTIN ENERGY FY 2011 BUDGET TO ACTUAL (Budget Based Statement)



REVENUES	December 2010 Year to Date Actual	December 2010 Year to Date Budget		Variance	Percent
KEYENGEG	Aotuai	 Daaget	-	Variance	reform
Service Area Base Revenue \$	134,437	\$ 131,933	\$	2,504	1.9%
Bilateral & Ancillary Service Sales	1,319	5,625		(4,306)	-76.5%
Transmission Service Revenue	15,252	14,632		620	4.2%
Transmission Rider	2,720	1,806		914	50.6%
Miscellaneous Revenue	11,661	10,769		892	8.3%
Interest Income	2,168	 1,741		427	24.5%
Total Operating Revenue Without Fuel Revenue	167,557	166,506		1,051	0.6%
Fuel & Green Choice Revenue	99,313	110,513		(11,200)	-10.1%
Total Operating Revenue	266,870	 277,019	. <u>-</u>	(10,149)	-3.7%
ODED ATIMO DECLUDEMENTS					
OPERATING REQUIREMENTS Fuel and Green Power Expense	98,758	109,883		11,125	10.1%
Department O&M Without Fuel					
Department O&M	45,797	53,966		8,169	15.1%
Transmission Service Expense	17,139	16,492		(647)	-3.9%
South Texas Project O&M	13,003	14,689		1,686	11.5%
Fayette Power Project O&M	9,278	9,456		178	1.9%
Call Center	7,069	8,458		1,389	16.4%
Energy Conservation Rebates	1,763	1,947		184	9.5%
Bad Debt Expense	788	767		(21)	-2.7%
Administrative Support Transfer	3,797	 3,797		0	0.0%
Total Operating O&M Without Fuel	98,634	109,572		10,938	10.0%
Total Operating Requirements	197,392	 219,455	- 	22,063	10.1%
DEBT SERVICE REQUIREMENTS					
Revenue Bond & Other Obligations	42,739	 42,802		63	0.1%
Total Debt Service Requirements	42,739	42,802		63	0.1%
TRANSFERS/USES OF COVERAGE			_		
General Fund Transfer	25,750	25,750		0	0.0%
Electric CIP Transfer	21,485	21,485		0	0.0%
Economic Incentive Fund Transfer	190	190		0	0.0%
			-		
Total Transfers	47,425	 47,425		0	0.0%
Total Requirements Without Encumbrances	287,556	309,682		22,126	7.1%
Total Encumbrances	12,359	12,359		0	0.0%
Total Requirements	299,915	 322,041	· -	22,126	6.9%
CHANGE TO BEGINNING BALANCE \$	(33,045)	\$ (45,022)	\$	11,977	26.6%
		 	_		

# Rate Review – Responses to Questions and Requests for Information

**REQUEST NO.: CmDay2** 

**REQUESTED BY: Commissioner Barbara Day** 

DATE REQUESTED: 9/7/2011

SME RESPONSES DUE: EOD 9/13/2011

**RESPONSE FILED: 9/19/2011** 

## SECOND SET OF QUESTIONS TO AE FROM BARBARA DAY FUEL/ENERGY

Please refer to Austin Energy's draft Annual Performance Report, revised 8-5-11, page 13 showing over and under-recovered fuel at close of FY 2006-2010. The table shows cumulative fuel over-recoveries for the period 2006-2010 in the amount of \$77,579,219; or \$22.7 million for the test year 2009. Please answer the following questions regarding this table, and these over-recoveries.

**CmDay2.1** Since Austin Energy is requesting to combine the fuel charge with the energy charge going forward, and re-set the fuel balance to -0-, how does Austin Energy plan to refund the \$77.6 million in over-recovered fuel to its customers? Where is that request and information in this rate case?

**Response:** Austin Energy has not over-recovered \$77.6 million in fuel revenue. The information in the cited table is not cumulative. Rather, this information is a rolling number. At Test Year-end 2009, Austin Energy had over-recovered \$22.7 dollars in fuel and as of August 2011 has an **under-recovered** balance of nearly \$19 million.

The revenue requirement does not account for any over or under-recovery of fuel costs. At the time in which Austin Energy's rate request is ultimately approved and implemented, any over-recovery of fuel costs will be placed into the Rate Stabilization Fund.

CmDay2.2 If Austin Energy is planning to keep the over-recoveries and not refund them to customers, what is the basis for that plan?

**Response:** Please see the response to CmDay2.1. The Rate Stabilization Fund is for the customers' benefit and will be used to buffer and/or avoid passing higher fuel costs on in the future.

**CmDay2.3** In what Federal Energy Regulatory Commission (FERC) accounts are the fuel over-recoveries recorded?

**Response:** Fuel over-recovery is recorded to a balance sheet account that is equivalent to FERC

254 (Other Regulatory Liabilities).

CmDay2.4 Have the fuel over-recoveries been spent or used for other items than fuel?

**Response:** No.

**CmDay2.5** Has Austin Energy ever had a true-up proceeding to return or surcharge fuel over/under-recoveries to customers? If so, when; what amount was refunded or surcharged; and what method was used for the refund/surcharge?

**Response:** Austin Energy reviews the fuel factor monthly in its Risk Oversight Committee meetings. The fuel factor is annually reviewed using the formula provided in the tariff which includes the current balance of fuel over or under-recovery. This in effect returns any over-recovery balance through the fuel factor that is set in January over the forecasted 12 months. The rate is reviewed and approved by the Risk Oversight Committee. Austin Energy undergoes a financial audit annually by independent auditors.

**CmDay2.6** What is the last date Austin Energy changed its fuel charge? At that time, what was the per kWh fuel charge before the change, and after the change? At that time was any money surcharged to customers, or refunded to customers?

**Response:** Austin Energy last changed its fuel charge on January 1, 2011. Before that change, the three retail fuel adjustment factors were: Secondary Voltage, 3.653 ¢/kWh; Primary Voltage, 3.544 ¢/kWh; Transmission Voltage, 3.507 ¢/kWh. After that change the three retail fuel adjustment factors were: Secondary Voltage, 3.105 ¢/kWh; Primary Voltage, 3.012 ¢/kWh; Transmission Voltage, 2.981 ¢/kWh. No money was surcharged or refunded to customers at that time. However, the current balance of fuel over-recovery as of November 2010 was included in the determination of the factor change.

**CmDay2.7** If the cumulative amount of over-recovered fuel [\$77.6 million] is not refunded to customers what is Austin Energy's plan for the money? Is it Austin Energy's position that if its request to re-set fuel balances to -0- in this proceeding is approved that the dollars may be used for purposes other than fuel? If yes, what is the basis for that position?

**Response:** Please see the response to CmDay2.2.

**CmDay2.8** Where in this rate filing is Austin Energy's request to keep fuel over-recoveries and not refund them to customers and the rationale or legal basis therefor?

**Response:** Please see the response to CmDay2.1.

**CmDay2.9** For each month of 2011, show the fuel over/under-recoveries to the latest month for which the information is available.

**Response:** Please see the table on the following page.

#### **AUSTIN ENERGY** FUEL REVENUE OVER/UNDER CALCULATION **FISCAL YEAR 2011 Billed Fuel** Over/(Under) Revenue **Fuel Cost Recovery Monthly** 10/31/10 34,930,662 31,625,991 3,304,671 28,405,395 29,750,630 (1,345,236)11/30/10 29,909,461 30,477,961 (568,500)12/31/10 01/31/11 27,239,604 23,895,977 3,343,627 02/28/11 26,370,242 3,691,554 22,678,688 03/31/11 24,767,700 23,755,821 1,011,880 04/30/11 26,517,556 32,389,206 (5,871,650)05/31/11 28,869,376 41,579,648 (12,710,272)06/30/11 35,490,753 41,652,649 (6,161,896)07/31/11 39,596,192 49,251,990 (9,655,798)08/31/11 40,019,749 73,083,733 (33,063,984)09/30/11 342,116,691 400,142,294 (18,794,869) Fiscal Year 2011 YTD Sum Sum Current Balance

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# Rate Review Response to Questions and Requests for Information

**REQUEST NO.: CmDay3** 

**REQUESTED BY: Commissioner Barbara Day** 

DATE REQUESTED: 9/12/2011 RESPONSE FILED: 9/14/2011

THIRD SET OF QUESTIONS TO AUSTIN ENERGY FROM BARBARA DAY

#### **GENERAL QUESTIONS**

**CmDay3.1** For each year 2006 through 2010 state the percentage of capital expenditures from debt and percent from cash. To the extent this response conflicts with statements made in audits, bond issuances, or official city documents explain the difference.

**Response:** Please see Attachment CmDay3-1 that is based on data from Work Paper (WP) 14-CIP on page D-219 of Appendix D of the full-length Rate Analysis and Recommendations Report. Austin Energy is not aware of any conflicts between the cash funding of construction and statements made in audits, bond issuances, or official city documents concerning cash funding of construction.

CmDay3.2 To the extent capital expenditures are made from cash, does Austin Energy also include that portion in depreciation for purposes of rate setting.

**Response:** No. In the cash flow methodology, depreciation expense serves as both a source and use of funds in the revenue requirement and whose net effect is zero. Effectively, depreciation expense is not included in the revenue requirements.

**CmDay3.3** For the amount of depreciation expense Austin Energy has included in this rate case to be recovered from ratepayers, show each component of the total expense by plant, year incurred, source of funding [cash or debt], percent of cash funding.

**Response:** Please see response to CmDay3-2.

## Attachment CmDay3.1

	Funding	FY 2007		FY2008		FY 2009		FY 2010	
Data Source	Source	Actual		Actual		Actual		Projected	
WP 14, Line 9	Cash	88,672,713	55%	161,869,496	68%	152,670,120	63%	104,228,400	48%
WP 14, Line 18	Debt	73,973,236	45%	76,825,691	32%	89,112,130	37%	112,230,600	52%
		162,645,949	100%	238,695,187	100%	241,782,250	100%	216,459,000	100%

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# Rate Review – Response to Request for Information

**REQUEST NO.: CmFath1** 

**REQUESTED BY: Commissioner Shudde Fath** 

DATE REQUESTED: 9/6/2011 RESPONSE FILED: 9/14/11

## CmFath1.1 Please prepare a Residential Rate Design schedule, including percentage impacts, from the following proposal:

Minimum Bill \$20.00 (pays for about 115 kWh)

Customer Charge \$12.00 Electric Delivery \$0.00

Energy Charge (includes current fuel charge) for both

Summer Period and Non-Summer period

0-500 kWh 6.948 cents (existing rate) 33.0% of bills 501-1000 kWh \* 33.5% of bills 1001-2000 kWh \* 24.8% of bills 2001-3000 kWh \* 6.1% of bills 3001-plus kWh \* 2.6% of bills

and add the four new charges in AE's four rate options.

**Response:** At this time, Austin Energy is not prepared to commit resources to running additional residential rate design scenarios. Austin Energy has proposed 4 residential rate design options and will discuss alternative scenarios with the Electric Utility Commission at a later date.

<sup>\*</sup>Using Austin Energy Option B's steep tiers as a guide, calculate rates for these four blocks.

# Rate Review Responses to Questions and Requests for Information

**REQUEST NO.: CB1** 

REQUESTED BY: Carol Biedrzycki

DATE REQUESTED: 9/6/2011 RESPONSE FILED: 9/14/2011

**CB1.1** The report recommends a \$25.00 per month discount for low-income customers. What is the amount of the benefit received today? How many customers are receiving CAP today? How many customers do you estimate will be receiving the rate discount after the rate increase?

Response: Austin Energy's rate proposal does not include a specific recommendation on the design of the discount structure or the amount of the discount for Customer Assistance Program (CAP) participants. Rather, the proposal recommends a funding mechanism for the program and includes a metric for the policy goal of improving the Customer Assistance Program. The rate design that is approved by the Austin City Council and the amount of funding that will be generated by the rates for the Customer Assistance Program will be used to determine how best to allocate the use of those funds to provide discounts and other forms of assistance to qualifying customers under the Customer Assistance Program. Recommendations received from the Community Advocacy Group, the Public Involvement Committee, and other stakeholders will also be taken into consideration in the development of the discount structure and the discount amount for Customer Assistance Program participants.

Currently participants in the Customer Assistance Program have their \$6 a month customer charge waived and are applied a 1.7 cents per kWh fuel charge in lieu of the current fuel charge (3.105 cents per kWh). Fiscal Year 2009 data shows that the average monthly consumption for Customer Assistance Program participants is 1,023 kWh. Based on that average consumption amount, the average monthly discount is \$20.37. Under the current discount structure for this program, the average discount amount is dependent on the fuel charge at any given time. For instance, the fuel charge was higher in 2010 and the average discount for Customer Assistance Program participants in 2010 was about \$26 a month.

In 2010, 9,949 customers received a Customer Assistance Program discount.

The number of customers who receive the Customer Assistance Program discount after new rates are implemented is dependent upon the amount of funding that is allocated to support discounts and the discount program structure.

**CB1.2** Under the current rate structure with the current CAP benefit, what is the average amount low-income customers pay per month (and annually) for electricity? Under the proposed rate

structure with the proposed CAP benefit, what is the average estimated amount low-income customers will pay per month and annually for electricity?

**Response:** FY 2009 data shows that the average monthly consumption for Customer Assistance Program participants is 1,023 kWh. At that usage level the average monthly electric bill for Customer Assistance Program participants who receive a monthly discount is currently \$72.17 and the average annual electricity costs are \$866.06. Currently participants in the Customer Assistance Program have their \$6 a month customer charge waived and are applied a 1.7 cents per kWh fuel charge in lieu of the current fuel charge (3.105 cents per kWh).

Austin Energy is not proposing a specific residential rate design at this time as four residential rate design options have been developed for public input and feedback. Under Option A, which is the option supported by the Rate Analysis and Recommendations Report, the average monthly electric bill for a customer consuming 1,023 kWh would be \$104.88. The Customer Assistance Program Discount program structure is yet to be determined.

**CB1.3** How much revenue will be generated by the proposed residential fee of \$1 per month and the proposed [\$0.00065] per kWh charge for other classes of customers?

**Response:** Based on the Test Year Proof of Revenue Analysis (and consistent with the rate design and cost of service analyses), energy sales to non-residential customers (excluding service area street lighting) were equal to 7,917,823,692 kWh in the Test Year. In addition, the Test Year number of residential customers is 364,521 (see Page 39 of the full-length Rate Analysis and Recommendations Report). Therefore, the estimated revenue to fund the Customer Assistance Program generated by a residential fee of \$1 per month is \$4,374,252. The estimated revenue to fund the Customer Assistance Program generated by \$0.00065 per kWh for all other customer classes is \$5,146,585.

Proposed Fee/Charge	Calculation					
Residential fee of \$1 per month	364,521 residential customers * 12 months * \$1 = \$4,374,252					
\$0.00065 per kWh charge	7,917,823,692 kWh * \$0.00065 = \$5,146,585					
Total Funding Under Alternate Scenario	\$9,520,837					

The proposed residential fee of \$1 per month would result in \$1,862,391 greater revenue in the Test Year than the result of charging all customers \$0.00065 per kWh (\$7,658,446 as shown in Table 4.20 on page 94 of the full-length Rate Analysis and Recommendations Report for the total funding under the existing proposal).

**CB1.4.** Businesses under term contracts are under no obligation to pay fees for the low-income programs. How much revenue would be contributed by these customers if they were required to pay the fee as are all other customers on the system?

**Response:** The total assumed Customer Assistance Program funding found in Table 4.20 (\$7,658,446) assumes that all customers, including customers currently served under long-term

September 14, 2011 Page 102 of 115 contracts, would pay the proposed \$0.00065 per kWh charge. Of this amount, \$1,650,977 is associated with customers served under long-term contracts.

**CB1.5** In April 2011, Austin Energy was scheduled to have a new billing system in operation. What is the cost of automatic enrollment as previously envisioned under the new billing system and the enrollment system recommended in the report? What are the estimated enrollment numbers under each of the two options?

### **Response:**

Austin Energy is not recommending a different enrollment process for the Customer Assistance Discount Program at this time. The other option being referenced is the automatic eligibility proposal of the residential Rate Review Public Involvement Committee (PIC) members, which would increase administrative costs by an estimated \$83,816 a year. The \$84,000 estimate assumes \$33,000 expenditure for postage and mailing, \$30,000 for printing; and \$20,816 estimated for salary of two coordinators.

**CB1.6** Please provide a list of low-income program options considered by the PIC and all evaluations of the options provided to the PIC prepared by Austin Energy or its Consultants.

Response: Options for the funding mechanism of the Customer Assistance Program were not presented to the Rate Review Public Involvement Committee by Austin Energy. Rather, Austin Energy presented data and information on the Customer Assistance Program and feedback from the Customer Advocacy Group. The Independent Residential Rate Advisor presented two options for consideration for the Customer Assistance Program funding structure, a flat discount of \$25 a month and an unspecific percentage discount (based on the customer's monthly electricity bill). The funding mechanism for the Customer Assistance Program presented by the Independent Residential Rate Advisor was to charge all residential and secondary voltage less than 10 kW customers \$1 a month and all other customers \$0.00065 per kWh. Feedback was received from the PIC on the presented funding mechanism and the discount structure. Generally, the PIC supported the \$25 a month flat discount and all PIC members supported the funding mechanism, including a long-term contract customer who stated his support for contributing to the program voluntarily.

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## Alignment and Process for Citizen Panels at the September 19, 2011 Electric Utility Commission (EUC) Meeting

This document was created by Phillip Schmandt, Steve Smaha, and Barbara Day, the EUC Working Group formed to organize citizen panels.

- Each Panel will have 15 minutes for presentation and 5 minutes for questions and answers (Q&A) from EUC.
- Up to two panels may combine their presentations into a single presentation for a 30 minute presentation with 10 minutes of Q&A.
- Panels may swap speakers among the panels, provided the panel's overall time will not be extended.
- Panels MUST discuss issues relating to residential customers.
- The deadline to email or deliver PowerPoints files for panel presentations is 12:00 noon on September 19. PowerPoint or PDF presentations may be emailed to <a href="mailto:ratereview@austinenergy.com">ratereview@austinenergy.com</a> or delivered to 721 Barton Springs Road (Attn: Chris Smith). If a panel has paper handouts, the panel is responsible for making copies.
- Panels should NOT repeat what prior panels have said. Panels should present discrete and novel positions of fact or recommendations. In other words, please present to us the information or viewpoints you believe the EUC needs to make informed decisions, rather than questions (which should be submitted via the process provided for doing so) or broad generalities. Panels are encouraged to provide proposed answers to the Decision Point List or alternative/additional questions for the list. Panels are asked to be considerate and if what they want to say has already been expressed, please give time back to allow greater discussion by EUC.

Panels will present in the order listed below:

## PANEL ON REVENUE REQUIREMENT AND COST OF SERVICE AS IT RELATES TO RESIDENTIAL RATES

Revenue Requirement Adjustment, Reclassification of Costs, and Cost Allocation – Lanetta Cooper, Attorney, Texas Legal Services Center

Tax Justice – Bee Moorhead, Executive Director, Texas Impact

Tax Justice – Joshua Houston, General Counsel, Texas Impact

#### PANEL ON RESIDENTIAL RATE DESIGN

The More You Use the More You Should Pay – Tom "Smitty" Smith, Director, Public Citizen Texas Office

Mike Sloan

## PANEL ON ENVIRONMENTAL ISSUES AS THEY RELATE TO RESIDENTIAL RATES

Solar Austin Representative

How the Rate Case Can Support the Generation Plan – Cyrus Reed, PhD Conservation Director, Lone Star Chapter, Sierra Club

Karen Hadden, The Sustainable Energy and Economic Development (SEED) Coalition

#### PANEL ON ENERGY EFFICIENCY AND RESIDENTIAL RATES

Importance of Energy Efficiency and Need for New Residential Programs – Carol Biedrzycki, Executive Director, Texas Ratepayers' Organization to Save Energy (ROSE)

Energy Efficiency Programs for Renters – David Power, Deputy Director, Public Citizen Texas Office

Weatherization – to be determined

Scott Johnson, Resource Conservation Contractor's Association (RCCA)

#### PANEL ON LOW-INCOME CUSTOMER PROGRAMS

Need for Utility Bill Discounts and Re-Evaluation of Eligibility Guidelines – Doris Williams

Plus 1 (Billing Assistance) Austin Energy and Customer Contributions – Ruby Roa

Rate Discount, Increase Benefits – Randall Chapman, Executive Director, Texas Legal Services Center

# Austin Energy 2011 Rate Review Decision Point List

August 29, 2011

	Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
(1)	Achieve Revenue Requirement	Collect revenues from all customer classes sufficient to fund core functions and the utility's strategic objectives. Increase overall revenues based on the Test Year 2009 results from \$1,004,133,897 to \$1,111,135,775, or an 11.1% increase.	Concur as Austin Energy must collect its revenue requirement.		
2)	Align Rates by Customer Class with Cost of Service (minimize subsidies across customer classes)	No customer class should pay greater than 105 percent or less than 95 percent of its cost of service in the implemented new rates, with the condition that the utility achieve its total revenue requirement through implemented rates with the exception of contract customers.	Concur with this metric. However, the selection of the cost of service model upon which the 105 percent and 95 percent are calculated, defines the true impact. The Average and Excess Demand (AED) method places 20% more cost on residential customers than the Baseload, Intermediate, Peak (BIP) method.		
3)	Set Policy Bounds on Customer Class Alignment with Cost of Service	Set the Residential, Secondary Voltage <10 kW, and Lighting customer class target revenues at 95 percent of cost of service and set all other customer classes at 104 percent of cost of service.	Concur with this metric. See Issue #2, regarding cost allocation differences between the BIP method and the AED method.		

<sup>1</sup> Preliminary; to be finalized for final proposal to the Austin City Council based on consideration of public input and input from the EUC.

August 29, 2011

	Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
4)	Mitigate Impacts Within Customer Classes	(a) No residential customer electric bill below 1,500 kWh should increase by more than \$20 a month on average. (b) Transition non-demand secondary commercial customers to demand rates.	(a) Concur with Austin Energy. (b) Concur – Rate shock will be reduced with a transitional plan for non-demand customers, as they are brought up to cost of service.		
5)	Select a Production Demand Cost Allocation Method	Apply the Average and Excess Demand Method to 1) recognize that customers benefit from both capacity and energy produced from generation assets; 2) to reward high load factor and energy efficient customers; 3) to be consistent with methodologies commonly used in Texas and around the country.	Disagree - Apply the BIP Method. Consistent with the Public Utility Commission of Texas (PUCT)- ordered nodal market. Recognizes that customers benefit from both capacity and energy produced from generation assets; and is consistent with methodologies used around the country. The BIP method is a simplified version of the Probability of Dispatch method previously approved by PUCT and the City of Austin. The PUCT has not made any determination regarding cost allocations in a nodal market. Furthermore, the BIP method is consistent with the use of Austin Energy's generation resources by the Electric Reliability Council of Texas (ERCOT).		

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	Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
6)	Consolidate Customer Classes	Consolidate current customer classes from 24 to 9 classes and develop classes based on cost of service differentials, including unique service requirements and electricity usage characteristics.	Concur with the reduction in classes and recommend that AE continue to monitor differences in consumption within the secondary and primary customer classes and seek future reductions in the number of customer classes.		
7)	Update Rate Structure for Residential Customers	Unbundle rates and apply a customer charge, electric delivery charge, energy charge, regulatory charge, community benefit charge, and energy adjustment.	Concur with the direction and suggest complete unbundling of the electric delivery charge from the energy charge to be consistent with Austin Energy's transparency principle and the Texas deregulated market.		
8)	Update Rate Structure for Commercial and Industrial Customers	Unbundle rates and apply a customer charge, electric delivery charge, energy charge, demand charge, regulatory charge, community benefit charge, and energy adjustment.	Concur with the direction and suggest complete unbundling of the electric delivery charge from the energy charge to be consistent with Austin Energy's transparency principle and the Texas deregulated market.		
9)	Update Fuel and Energy Market Costs Recovery Mechanism	Recover Test Year fuel-related costs in the energy charge and apply an energy adjustment in future years to account for future fluctuations in fuel-related and energy market costs.	Disagree – Rates are more transparent and GreenChoice® Program is easier to understand if fuel and energy discrete line items.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
10) Apply Regulatory Charge	Add a regulatory charge to recover costs associated with transmission and ERCOT fees and remove these costs from the energy charge.	Concur as these charges are beyond Austin Energy's control.		
11) Apply Community Benefit Charge	Add a community benefit charge to recover costs associated with the Customer Assistance Program, service area lighting, and energy efficiency programs and remove these costs from the energy charge.	Concur as the entire community benefits from these programs. Change makes rates more transparent.		
12) Update Summer Rate Period	Shorten summer rate period from six (May – October) to four months (June – September) so that stronger pricing signals can be provided during the summer time period and to align with ERCOT.	Concur as this was one of my recommendations during the Rate Review Public Involvement Committee process.		
13) Apply Residential Customer Charge	Raise the current residential customer charge from \$6 to \$15 and remove this portion of residential customer-related costs from the variable energy charge.	Concur as the need to contact customer service is not a function of electric delivery. During AE's Rate Review Public Involvement committee meeting process, the residential representatives on the PIC recommended a \$12 customer charge.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
14) Apply Residential Electric Delivery Charge	Move distribution costs from the energy charge to an electric delivery charge for residential customers set at \$10 and remove this portion of residential distribution costs from the variable energy charge.	Partly Disagree – There is a cost of meter reading systems, meter drops, tree trimming, etc. that is unrelated to energy consumption. Therefore we agree with the \$10 per month fixed electric delivery charge.  However, there are other electric delivery costs that are driven by demand (a measure of consumption). I recommend adding a second electric delivery charge to be consistent with deregulated areas and removing all electric delivery charges from the energy charge. This change is consistent with Austin Energy's transparency and understandability principles. It also allows comparisons to be made with the deregulated market.		
15) Implement Residential Inclining Block Tiered Rate Structure for Energy Charge	Expand existing residential inclining block rate structure from two tiers to five tiers to provide stronger conservation and energy efficiency pricing signals to the highest users in the residential customer class.	Concur - This will be one of the most complex rate designs in the country and, therefore, does not follow the AE design principle of "simple and understandable" rates. But it does follow Austin Energy's strategic goal of incentivizing energy efficiency. I believe more weight should be given to goals than principles and, therefore, this change is appropriate.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
16) Fund Customer Assistance Program	Fund the Customer Assistance Program with a Community Benefit Charge sub-component of \$0.00065/kWh to all customers.	Disagree - Recommend a flat fee consistent with survey results for residential customers of \$1/month. A \$1 fee is simple to understand, and transparent and therefore follows those principles. It will provide a stable funding source throughout the year, and will scale with the number of residential customers served by Austin Energy. Concur - with the proposed funding mechanism for non-residential customers.		
17) Apply Commercial and Industrial Customer Charge	Apply customer charge at or near cost of service for commercial and industrial customers.	Concur		
18) Apply Commercial and Industrial Electric Delivery Charge	Unbundle rates and apply an electric delivery charge on a \$/kW basis at or near cost of service for all commercial and industrial customers.	Concur		
19) Apply Commercial and Industrial Demand Charge	Expand use of demand charges to all commercial and industrial customers and implement a three-year phase- in of demand-related charges (electric delivery and demand charge on a \$/kW basis) for the current non-demand customers.	Concur - This phased-in approach will reduce the rate shock on these customers as they transition to demand rates.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
20) Apply Power Factor Adjustment for Commercial and Industrial Customers	Apply a power factor adjustment of 90 percent to all commercial and industrial customers with the exception of current non-demand customers during the phase-in period and customers with demand less than 10 kW.	Concur – Austin Energy is required by ERCOT to maintain a power factor of 97 percent so this is a good first step. The costs for AE to correct power factor to 97 percent are currently placed on all customers. Following this change, Austin Energy should continue to monitor the cost to correct the distribution power factor and determine if a greater adjustment is warranted.		
21) Implement Time-of- Use Alternative Rates	Implement a time-of-use alternative rate for residential customers with a 2,000 customer enrollment cap and implement time-of-use rates for each commercial and industrial customer class with an enrollment cap of the higher of 10 percent of the customers in the class or 10 customers for each class.	Concur – Suggest preference be given to residential customers with solar PV and/or an electric vehicle to ensure a representative sample of the impact these customers could have on future rates and demand profile.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
22) Update Renewable Energy Alternative Rate (GreenChoice®)	Maintain the GreenChoice alternative rate for customers who wish to receive a 100 percent renewable energy price that is locked in and use a bundled portfolio approach that prorates the GreenChoice adjustment to account for system-wide renewables.	Disagree –Adjustment should continue to be shown as offsetting fuel charge. Program as described is unnecessarily complex and confusing. The recommended change to the portfolio approach is fine, but the overall program will be better accepted if credit is given for the fuel charge. If system level renewables were included as part of the fuel and energy charge (as the name implies), the entire program is simplified. That change achieves the AE goal, and meets Austin Energy's transparency and "simple and understandable" principles.		
23) Update Net Metering Alternative Rate	Maintain a net metering rate for customers with distributed generation (e.g., solar PV) and apply a credit at the annual value of solar rate for excess energy generated on a monthly basis with the intent to move to a separate solar rate when meter data management capabilities are achieved.	Concur – Suggest moving to a solar rate which considers the hourly value of energy as expeditiously as possible.		
24) Update Thermal Energy Rate Option	Update existing thermal storage rate option to support customer investment in this technology.	Concur – As transmission lines are completed to wind areas, significant savings may be available for energy storage.		

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Issue	Austin Energy Staff Recommendation <sup>1</sup>	Residential Rate Advisor	Other Parties	EUC
25) Plan for Pricing Pilot Projects with Pecan Street Project	Austin Energy will work with the Pecan Street Project to pilot new rates for customers. Any pilot project implemented must first be approved by the Austin City Council.	Concur – Suggest that the Austin City Council be very liberal on approving pilot projects with a maximum participation rate of 1 megawatt (MW), and less than 2 years in duration.		
26) Plan for Future Pricing of Long-Term Contract Customers	Move long-term contract customers to cost of service-based rates upon expiration of their contracts in 2015.	Concur on move to cost of service-based rates, and further suggest future long-term contract customers be tied to a specific fuel or power hedge which minimizes impact on other customers.		

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# Austin Energy 2011 Rate Review Process and Guidelines for Responding to Public Information Requests and Ouestions

#### **Requests for Documents and Existing Data:**

- 1. Public Information Act Austin Energy will comply with requirements of the Texas Public Information Act (see <a href="http://www.statutes.legis.state.tx.us/SOTWDocs/GV/htm/GV.552.htm">http://www.statutes.legis.state.tx.us/SOTWDocs/GV/htm/GV.552.htm</a>).
- 2. Competitive Matters per State law
  - a. Austin Energy will follow the state law definition of "competitive matters" for determining the confidentiality of information.
  - b. Austin Energy will request an opinion on the confidentiality of the information from the Texas Attorney General within 10 days of receipt of the request.
- 3. Fees to Cover Cost of Production Austin Energy will charge fees for providing public information pursuant to the Texas Attorney General's rules (see <a href="http://info.sos.state.tx.us/pls/pub/readtac\$ext.ViewTAC?tac\_view=4&ti=1&pt=3&ch=70&rl=Y">http://info.sos.state.tx.us/pls/pub/readtac\$ext.ViewTAC?tac\_view=4&ti=1&pt=3&ch=70&rl=Y</a>).

#### **Questions Submitted by the Public:**

- 1. Austin Energy will make reasonable efforts to respond to rate-related questions and comments to the extent that the information is within the scope of the rate review and is not confidential, proprietary, privileged, or unduly burdensome to produce.
- 2. Questions concerning Austin Energy's Rate Analysis and Recommendations Report received more than 7 days prior to the Electric Utility Commission (EUC) meetings of September 19<sup>th</sup>, October 3<sup>rd</sup>, and October 17<sup>th</sup>, will be responded to by Austin Energy at the next EUC meeting.
- 3. Questions submitted should be directly related to the documents, numbers, and rates discussed in Austin Energy's Rate Analysis and Recommendations Report and any additional information presented to the EUC and/or Council during the public review process.
- 4. Austin Energy will answer questions and comments on an individual basis where appropriate.
- 5. Austin Energy will provide responses in the manner it deems most reasonable and appropriate. Responses may be in electronic, permanent reproduction, or other form.

All questions, comments, and requests for documents and existing data can be submitted to <a href="mailto:ratereview@austinenergy.com">ratereview@austinenergy.com</a>.