Austin Energy Annual Performance Report

Proposed Expanded Report Year Ended September 30, 2010



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

This annual report provides operational data that reports on and demonstrates achievement and support for all elements of Austin Energy's mission statement and its strategic goals and objectives. Our goal is to keep our City Council, Electric Utility Commission, the leadership of our community, our customers and our employees informed on our operations in timely fashion through comprehensive reporting.

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Clean

Energy efficiency is the least expensive response to load growth at an average cost of \$350/KW versus \$750-\$850/KW for natural gas-fueled generating units. Austin Energy has set a goal of reducing peak demand by 800 MW between 2007 and 2020. Austin Energy conservation programs will be required to average about 56.4 MW of reduced peak demand per year through 2020.

Peak demand savings by all conservation programs in each of the last five years plus the cumulative percentage since 2007 of the 800MW goal:

a Retries	Program	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Peak	Residential	24.2	25.2	25.3	19.4	18.9
Demand	Commercial	18.4	24.3	19.6	19.6	14.8
Reduction	Green Building	14.8	15.9	19.2	13.4	7.5
(MW)	Total	57.4	65.4	64.1	52.4	41.2
% of	F 800 MW		8%	16%	23%	28%

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Summary rebate information for residential and commercial, including total rebate dollars, average number of rebates and cost per KW and kWh, both with and without Green Building peak demand reductions:

The teat building	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	Total
Residential						
Rebate (\$)	\$6,856,134	\$6,452,787	\$7,684,024	\$8,480,574	\$9,718,242	\$39,191,761
# rebates	30,596	32,375	44,177	37,911	37,267	182,326
Avg. Rebate	\$224	\$199	\$174	\$224	\$261	\$215
\$/kW	\$283	\$256	\$304	\$437	\$515	\$347
\$/kW w GB	\$202	\$177	\$223	\$341	\$418	\$256
\$/kWh	\$0.035	\$0.026	\$0.018	\$0.022	\$0.035	\$0.025
\$/kWh w GB	\$0.023	\$0.017	\$0.014	\$0.018	\$0.028	\$0.019
Commercial				n tocallars	ser a medican	
Rebate (\$)	\$3,291,862	\$5,054,012	\$4,080,800	\$3,396,259	\$4,017,299	\$19,840,231
# rebates	2,194	3,330	2,527	1,572	1,629	11,252
Avg. Rebate	\$1,500	\$1,518	\$1,615	\$2,160	\$2,466	\$1,763
\$/kW	\$178	\$208	\$207	\$173	\$270	\$205
\$/kW w GB	\$141	\$175	\$137	\$124	\$224	\$156
\$/kWh	\$0.007	\$0.007	\$0.009	\$0.010	\$0.009	\$0.008
\$/kWh w GB	\$0.005	\$0.006	\$0.005	\$0.006	\$0.007	\$0.005
Total Rebate (\$)	\$10,147,996	\$11,506,799	\$11,764,824	\$11,876,832	\$13,735,541	\$59,031,996

^{*}Rebate totals for FY 2006 and 2007 exclude hybrid vehicles.

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^{*}kW shows one year savings. kWh is based on a 10-year life.

Energy Efficiency Program Expenditures:

CONSERVATION REBATES AND INCENTIVES FUND Fund Summary

	2005-06	2006-07	2007-08	2008-09	2009-10
ELECTRIC REBATES AND			=acrof		
NCENTIVES (\$)	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL
Free Weatherization (Actual)	797,134	175,304	757,545	752,132	513,909
Multi-family Rebates	291,108	629,560	1,461,516	1,143,984	2,098,407
Loan Options	299,224	277,523	233,380	228,712	86,029
Rebate Options	2,640,260	2,293,274	3,201,580	4,056,167	5,469,084
Clothes Washer Rebates	27,250	44,100	50,495	50,000	56,600
Duct Diagnostic/Sealing Rebates	197,543	166,103	80,654	56,918	37,490
Nexus-Home Audit CD	47,500	53,125	56,123	60,994	59,051
Compact Flourescent Distribution	70,895	202,709	101,265	427,230	
Loan Star Debt Service					790
Commercial-Existing Construction	2,053,351	3,579,211	3,193,100	2,706,843	2,845,133
Small Businesses	711,118	498,100	666,400	248,639	963,957
Green Building	6,000				-
Commercial Power Partner	417,393	945,451	221,300	300,880	205,923
Commercial Miser Program	90,000			139,897	1,496
Commercial Finance Program					-
Solar rebates	2,796,354	2,561,892	4,198,494	6,710,009	3,910,77°
Refrigerator Recycle program	473,986	391,680	515,186	517,615	508,29
Multi-Family Duct Sealing Residential Power Partner-	1,019,024	598,573	125,800	509,055	72,978
Aggressive	991,613	1,586,377	1,095,913	670,259	807,11°
Load Coop	597	34,459	4,567	7,508	9,28
Thermal Energy Storage	14,000	31,250		- 1 -	-
Hybrid Vehicles	692,542	762,622			-
Home Performance w Energy Star			447	31 mm - 7-	
Appliance Efficiency Program				-	
Air Conditioning Rebates					· -
GRAND TOTAL	\$13,636,892	\$14,831,313	\$15,963,318	\$18,586,841	\$17,646,31
% change over prior year	-8.8%	8.8%	7.6%	16.4%	-5.1%
Total w/o solar rebates	\$10,840,538	\$12,269,421	\$11,764,824	\$11,876,832	\$13,735,54

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Energy Efficiency Program Expenditures and Energy/Demand Savings for FY 10:

	Inc	entives	Energy	Demand	d (MW)	SLEET TO
Residential Efficiency			mWh	Actual	Goal	% Goal
Appliance Efficiency	\$	2,363,454	5,353	4.15	2.97	140%
H P Energy Star - Rebate	\$	3,164,680	5,808	5.29	4.22	125%
Home Performance ES - Loan	\$	86,029	215	0.20	0.38	52%
Free Weatherization	\$	513,909	498	0.43	0.97	45%
Multi-Family	\$	2,135,897	13,231	4.48	2.68	167%
Clothes Washer Rebates	\$	56,600	296	0.05	0.02	257%
Refrigeration Recycling	\$	508,294	2,530	0.66	0.72	91%
Power Partner & Cycle Saver	\$	807,111	57	3.60	5.32	68%
Subtotal Res.	\$	9,635,975	27,990	18.86	17.28	109%
Commercial Energy Management			Hall Sales			
Commercial Rebate & ILA	\$	2,845,133	37,126	10.00	8.92	112%
Small Business Light&Bonus	\$	963,957	5,311	1.94	2.50	77%
Municipal	\$	790	1,802	0.37	1.20	31%
Power Partner	\$	205,923	8	0.60	0.72	84%
Load Coop	\$	9,289	5	1.97	0.75	262%
Engineering Support & TES	\$	72,978	0	0.01	5.20	0%
Commercial Smart Vendor	\$	1,496	137	0.02	0.05	40%
Subtotal Comm.	\$	4,099,566	44,390	14.90	19.3	77%
Green Building		te learning		E Smilitete	million laurie	
Residential			1,082	0.60	0.58	103%
Residential Energy Code			5,137	3.16	3.31	95%
Multi-Family			641	0.50	2.38	21%
Multi-Family Energy Code			281	0.13	0.72	18%
Commercial			5,299	1.65	4.76	35%
Commercial Energy Code		,	4,138	1.42	4.40	32%
Subtotal GB			16,577	7.47	16	46%
Total DSM	\$	13,735,541	88,957	41.23	52.8	78%

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Austin Energy Grants Activity:

Grant Name	Grantor	Grant Award	Term
Central Texas Clean Cities CM624	State Energy Conservation Office	\$23,500	02/06/2006 - 12/31/2006
Central Texas Clean Cities CM724	State Energy Conservation Office	\$15,000	07/02/2007 - 08/31/2008
Solar For Schools	State Energy Conservation Office	\$100,000	04/12/2005 - 03/31/2007
Texas Solar For Schools	State Energy Conservation Office	\$100,000	02/06/2008 - 01/01/2010
Central Texas Clean Cities - RDS	Research and Development Solutions	\$42,500	03/30/2007 - 09/30/2009
Energy Star Appliance Replacement/Recycle Program	State Energy Conservation Office	\$94,636	07/31/2007 - 05/31/2009
Energy Star Appliance Replacement/Recycle Program	Texas Commission on Environmental Quality	\$318,000	04/28/2008 - 08/31/2009
Solar City Partnership	Department of Energy	\$186,930	09/15/2007 - 03/15/2011
Smart Meters and Remote Technology	State Energy Conservation Office	\$15,000	05/01/2007 - 08/31/2007
Central Texas Clean Cities CM913	State Energy Conservation Office	\$30,000	12/10/2008 - 08/31/2009
USB Soy Biodiesel Program	Osborn & Barr Communications, Inc.	\$17,550	05/08/2009 - 09/30/2009
Propane Lawn Equipment Project	Propane Education and Research Council, Inc.	\$127,000	10/01/2008 - 12/31/2010
Best Practices for Data Center Energy Efficiency	State Energy Conservation Office	\$70,000	06/16/2009 - 10/31/2010
ARRA - Weatherization	Texas Department of Housing & Community Affairs	\$8,090,874	09/01/2009 - 12/31/2011
ARRA - EECBG	Department of Energy	\$7,492,700	12/28/2009 - 12/27/2012
Central Texas Clean Cities - LTI	Leonardo Technologies, Inc.	\$72,500	11/16/2009 - 10/31/2011
ARRA - Clean Energy Accelerator/Better Buildings	Department of Energy	\$10,000,000	05/24/2010 - 05/23/2013
ARRA- Solar Curriculum Development & School Demo	Department of Energy	\$450,000	01/01/2010 - 03/31/2012
ARRA - Propane Vehicles/Infrastructure	Railroad Commission of Texas	\$35,000	07/15/2010 - 01/31/2014
		\$27,281,190	

Renewable Energy

Austin Energy has set a goal that 35% of energy delivered to customers will come from renewable resources by 2020. In addition, the renewables portfolio will include 200 MW of solar capacity. Austin Energy GreenChoice has led 850 utility-sponsored green power programs in sales every year since 2002.

Renewable energy production as a percentage of the total annual energy use by Austin Energy customers and cumulative installed solar capacity achieved by the Austin Energy Solar Program:

Measure	Target	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Renewable Energy Resources	35%	6%	5.80%	6.6%	10%	10%
Solar Generation Capacity (Solar for Schools, municipal, and rebates)	200 MW	1.5 MW	2.1 MW	3.1 MW	4.7 MW	6 MW

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Solar Program total dollars spent annually:

Fiscal Year	Solar for Schools (O&M Fund as of 2008)	Municipal Solar (CIP Fund)	Rebates (Rebate Fund)	Total Dollars Spent on Solar
FY 2006	\$386,261.12	\$0.0	\$2,796,354.00	\$3,182,615.12
FY 2007	\$121,855.19	\$43,147.76	\$2,561,892.00	\$2,726,894.95
FY 2008	\$58,173.60	\$534,670.65	\$4,198,494.00	\$4,791,338.25
FY 2009	\$73,501.54	\$521,494.67	\$6,710,009.00	\$7,305,005.21
FY 2010	\$68,714.14	\$780,108.38	\$3,910,770.75	\$4,759,593.27

^{*}Solar funding comes from three different categories as indicated in the table. In FY 2010, 212 residential customers and 11 commercial customers received rebates.

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Solar Rebate Program:

Solar Rebate	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Program Residential	Approximate a				
Rebate Dollars	\$2,074,100.64	\$1,751,101.43	\$2,392,273.22	\$ 4,615,224.82	\$3,131,799.28
# Rebates	162	137	185	288	212
kW at Production Tax Credit (PTC)	424	357	483	946	828
Avg. Rebate	\$12,803.09	\$12,781.76	\$12,931.21	\$16,025.09	\$14,772.64
Avg. System Size kW	2.62	2.61	2.61	3.28	3.91
\$/kW	\$4,891.63	\$4,906.02	\$4,950.98	\$4,878.49	\$3,782.11
Commercial				MODELL NAME	
Rebate Dollars	\$305,206.49	\$700,478.59	\$1,387,029.00	\$2,086,482.78	\$560,048.19
# Rebates	4	11	23	37	11
kW at Production Tax Credit (PTC)	54	150	270	417	115
Avg. Rebate	\$76,301.62	\$63,679.87	\$60,305.61	\$56,391.43	\$50,913.47
Avg. System Size kW	13.50	13.62	11.74	11.27	10.47
\$/kW	\$5,653.90	\$4,673.91	\$5,134.87	\$5,002.90	\$4,863.91
Solar Water Heating					
Rebate Dollars	N/A	\$1,900.00	\$30,000.00	\$61,500.00	\$67,500.00
# Rebates	N/A	3	16	33	35
kW at Production Tax Credit (PTC)	N/A	2.0	10.4	21.5	22.8
Avg. Rebate	N/A	\$633.33	\$1,875.00	\$1,863.64	\$1,928.57
Avg. System Size kW	N/A	0.65	0.65	0.65	0.65
\$/kW	N/A	\$974.36	\$2,884.62	\$2,867.13	\$2,967.03
Rebates Processed	\$2,379,307.13	\$2,453,480.02	\$3,809,302.22	\$6,763,207.60	\$3,759,347.47
Processed in Prior Period (Timing Difference)	*\$417,046.87	*\$108,411.98	*\$389,191.78	*(\$53,198.60)	*\$151,423.53

^{*}Under/(over)

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Austin Energy expanded its wind portfolio by 165 MW in December 2008. During FY 2009-2010, about 10% of the power delivered from Austin Energy to its customers came from renewable resources, or 1.245 billion kWh. Of that total for FY 2010, about 69% was paid for by GreenChoice® participants with the remaining cost (31%) recovered through the fuel charge.

- Total renewable energy purchased annually
- kWh paid for by GreenChoice® subscribers
- kWh recovered through the fuel charge

Measure	kWh	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Renewable Purchases	kWh	662,745,030	649,266,500	797,480,831	1,279,082,866	1,245,230,733
Green Choice Sales	kWh	606,206,182	634,964,958	730,868,214	828,592,825	860,832,289
Renewable Energy to Fuel Charge	kWh	54,538,848	14,301,542	66,162,617	450,490,041	382,466,444

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Renewable Energy Purchases:

Purchase Power Agreements		PART STATE				and definition
Agreement	Туре	Capacity MW	Term (years)	Duration	Expiration	Location
FPL - King						
Mountain	Wind	76.7	10	2001-2011	8/31/2011	West Texas
LCRA	Wind	10	25	1995-2020	9/29/2020	West Texas
SW2	Wind	91.5	12	2005-2017	2/11/2017	West Texas
SW3	Wind	35	12	2005-2017	12/30/2017	West Texas
RES - Whirlwind	Wind	60	20	2007-2027	12/31/2027	Panhandle
RES - Hackberry	Wind	165	15	2008-2023	12/21/2023	West Texas

GreenChoice subscribed and non-subscribed:

Batch	GreenChoice Residential kWh	GreenChoice Commercial kWh	GreenChoice Total kWh	Non- subscribed kWh	% Subscribed	% Unsubscribed	Total kWh
Batch-1	129,331	59,748	189,079	_	100%	0%	189,079
Batch-2	39,900	122,486	162,386	-	100%	0%	162,386
Batch-3	9,751	92,314	102,065	-	100%	0%	102,065
Batch-4	20,450	162,448	182,899	32,881	85%	15%	215,780
Batch-5	21,759	173,582	195,341	-	100%	0%	195,341
Batch-6	4,545	29,086	33,631	397,747	8%	92%	431,378

^{*}GreenChoice activity is reconciled on the basis of batches, not individual PPAs given that some batches consist of multiple PPAs.

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Emissions

Austin Energy has a goal to reduce CO2 emissions by 2020 to a level that is 20% below 2005 levels. This goal was approved by the Austin City Council in April 2010 as part of Austin Energy's Generation Plan. Since 2005, Austin Energy stack emissions have been reduced by 8%. Decker Creek Power Station, Sand Hill Energy Center (SHEC) and Holly Street Power Plant (retired in 2007) are natural-gas fueled plants. The Fayette Power Project (FPP) is coalfueled.

CO2 emissions (pounds of CO2 equivalent per MWh) by plant annually:

Fiscal Year	2005	2006	2007	2008	2009	2010
Decker	1,252.5	1,265.8	1,269.1	1,259.5	1,277.9	1,289.2
SHEC	845.3	836.2	831.0	887.3	918.9	918.8
Fayette	2,057.3	2,097.8	2,069.0	2,037.7	2,023.9	2,048.1
Holly	1,336.0	1,357.6	1,348.2	0	0	0

Austin Energy total CO2 stack emissions from owned generation in metric tonnes:

Calendar Year	2005	2006	2007	2008	2009	2010
CO2 Emissions in						
Metric Tonnes	5,538,227	5,426,064	6,064,444	5,854,338	5,468,898	5,083,094

^{*}Austin Energy stack emissions have been reduced by 8% since 2005.

Carbon Intensity:

Austin Energy's system average carbon intensity in pounds of CO₂-eq/kWh:

Calendar Year	2005	2006	2007	2008	2009	2010
CO2- eq/kWh	1.17	1.14	1.18	1.16	1.10	1.10

^{*}CO₂-eq stands for CO₂ "equivalents" and includes emissions of CO₂ and all other non-CO₂ greenhouse gases.

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Affordable

Austin Energy enjoys consistently high bond ratings. A bond rating is a measure of a utility's ability to repay its debt in a timely fashion. In June 2010, the City of Austin issued up to \$240 million in bonds, \$150 million of which will convert short-term debt (Commercial paper) to long-term debt. The City achieved a true interest cost of 3.995% for 30 years on the bonds – one of the lowest interest rates ever for the City. Total savings over the life of the bonds versus previous interest rates for bond components will exceed \$20 million.

Bond ratings at close of fiscal year, for each of the last five years:

Austin Energy Credit Ratings

Description of debt	Fiscal Year Ended	Fitch, Inc.	Moody's Investors Service, Inc.	Standard and Poor's
Combined utility revenue bonds -				
prior lien	2010	AA- Stable	A1 Stable	AA Stable
	2009	AA- Stable	A1 Stable	AA Stable
	2008	AA- Stable	A1 Stable	AA- Stable
	2007	AA- Stable	A1 Stable	AA- Stable
	2006	AA- Stable	A1 Stable	AA- Stable
Combined utility revenue bonds -				
subordinate lien	2010	AA- Stable	A1 Stable	AA Stable
	2009	AA- Stable	A1 Stable	AA Stable
	2008	AA- Stable	A1 Stable	A+ Stable
	2007	AA- Stable	A1 Stable	A+ Stable
	2006	AA- Stable	A1 Stable	A+ Stable
Electric utiltiy revenue bonds -	75	1		1
Electric separate lien	2010	AA- Stable	A1 Positive	A+ Positive
	2009	AA- Stable	A1 Positive	A+ Positive
^	2008	AA- Stable	A1 Stable	A+ Stable
	2007	AA- Stable	A1 Stable	A+ Stable
the state of the factors	2006	AA- Stable	A1 Stable	A+ Stable

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Capital Improvement (CIP) and Operating & Maintenance actual expenditures to budget amounts, in each of the last five years:

The difference between the FY 2010 amended budget and actual expenditures is due primarily to lower fuel costs (natural gas) of almost \$24 million. The variance between the FY 2010 amended budget and actual expenditures is due primarily to lower fuel costs (natural gas) of almost \$24 million. This helps absorb higher than anticipated costs at the South Texas Project and higher than planned debt service payments of \$1.5 million on outstanding debt.

	Fiscal Year Ended	Ap	proved Budget	Ar	mended Budget	Acti	ual Expenditures
Operating Budget Total Requirements	2010	\$	1,312,393,516	\$	1,312,393,516	\$	1,247,517,927
Operating Budget Total Requirements	2009	\$	1,379,690,769	\$	1,413,921,716	\$	1,300,176,900
Operating Budget Total Requirements	2008	\$	1,156,297,612	\$	1,165,360,556	\$	1,248,009,469
Operating Budget Total Requirements	2007	\$	1,124,863,219	\$	1,124,863,219	\$	1,066,420,724
Operating Budget Total Requirements	2006	\$	953,148,417	\$	974,073,417	\$	1,056,619,931
Year 1 of Capital Spending Plan	2010	\$	305,978,000			\$	201,611,828

\$

\$

\$

2009

2008

2007

2006

347,513,000

302,649,000

209,828,200

176,072,590

The number of new customers (meters) added during FY 2009-2010 was 5,944, the smallest increase since FY 2002. Sales during FY 2009-2010 were .88% less than the year before, due primarily to reduced demand from large industrial customers and economic conditions. This continued a trend of declining sales which began in FY 2008-2009 when sales decreased .83%.

\$

\$

\$

254,239,693

247,874,960

189,224,097

133,314,748

Customers

Year 1 of Capital Spending Plan

Year 1 of Capital Spending Plan

Year 1 of Capital Spending Plan Year 1 of Capital Spending Plan

Austin Energy has four main customer classes: **residential**, **commercial**, **industrial**, **and other**. Residential customers live in single-family dwellings, mobile homes, townhouses, or individually metered apartment units. The majority of commercial customers range from small to large businesses and fall under Austin Energy's secondary level of service. This means Austin Energy owns, operates, and maintains the equipment (wires, transformers, etc.) supplying power to those facilities. Primary customers take service at high voltage and own, operate and maintain their own equipment. As a result, it costs Austin Energy less to serve these customers. Large commercial and industrial customers such as semiconductors, high-tech facilities, and data centers typically fall under the primary level of service. These customers have very high usage and load factors because they usually run 24/7. The final class, other, typically refers to street lighting and other well-lit facilities like ballparks.

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- Average number of customers by class annually
 Sales by customer class in MWH annually
 Revenue by customer class annually
 Percentage of revenues by customer class annually

Commercial	Customers		FY06	FY07	FY08	FY09	FY10	FY10 %
Commercial	Residential	#	338,184	345,197	352,574	363,217	368,700	89.1%
MWH	Commercial	#	40,934	41,825	42,585		43,489	10.5%
Differ	ndustrial	#	75	75	78			0.0%
MWH FY06	Other	#	1,505	1,523	1,553	1,579	1,601	0.4%
Residential # 4,079,909 3,908,318 4,226,036 4,218,600 4,238,690 33 Commercial # 4,287,176 4,350,912 4,550,470 4,480,902 4,553,867 31 Commercial # 1,779,333 1,930,289 2,233,904 2,218,315 2,038,706 11 Commercial # 1,1796,880 11,355.50 1,195,630 1,185,323 1,145,063 1 Commercial # 11,296,880 11,325,069 12,186,040 12,103,140 11,976,326 10 Commercial \$ 367,540,000 356,143,000 416,809,000 406,393,000 407,074,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 951,510,000 919,846,000 1,058,990,000 1,032,398,000 1,030,300,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09613 \$ 0,0990,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09603 \$ 0,0990,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09603 \$ 0,0990,000 10 Coents per kWh Residential \$ 0,00949 \$ 0,0949 \$ 0,0949 \$ 0,0990,000 \$ 0,099	otal	#	380,698	388,620	396,790	407,926	413,870	100.0%
Residential # 4,079,909 3,908,318 4,226,036 4,218,600 4,238,690 33 Commercial # 4,287,176 4,350,912 4,550,470 4,480,902 4,553,867 31 Commercial # 1,779,333 1,930,289 2,233,904 2,218,315 2,038,706 11 Commercial # 1,1796,880 11,355.50 1,195,630 1,185,323 1,145,063 1 Commercial # 11,296,880 11,325,069 12,186,040 12,103,140 11,976,326 10 Commercial \$ 367,540,000 356,143,000 416,809,000 406,393,000 407,074,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 31 Commercial \$ 951,510,000 919,846,000 1,058,990,000 1,032,398,000 1,030,300,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09613 \$ 0,0990,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09603 \$ 0,0990,000 10 Coents per kWh Residential \$ \$ 0,09499 \$ \$ 0,09112 \$ 0,09863 \$ 0,09603 \$ 0,0990,000 10 Coents per kWh Residential \$ 0,00949 \$ 0,0949 \$ 0,0949 \$ 0,0990,000 \$ 0,099						-1982	<u>. </u>	
Commercial # 4,287,176								
Dither								35.4%
Differ								38.0%
Total								17.0%
Revenue Residential \$ 387,540,000 356,143,000 416,809,000 406,393,000 407,074,000 33 367,017,000 365,991,000 408,808,000 402,032,000 409,952,000 33 100,000 132,748,000 138,801,000 132,792,000 122,714,000 110,000 11								9.6%
Residential \$ 387,540,000 356,143,000 416,809,000 406,393,000 407,074,000 33 367,017,000 366,991,000 408,808,000 402,032,000 409,952,000 33 108,491,000 134,248,000 138,901,000 132,792,000 122,714,000 170,114	otal	#	11,296,880	11,325,069	12,186,040	12,103,140	11,976,326	100.0%
Residential \$ 387,540,000 356,143,000 416,809,000 406,393,000 407,074,000 33 Commercial \$ 367,017,000 366,991,000 408,808,000 402,032,000 409,952,000 33 Industrial \$ 108,491,000 113,248,000 138,901,000 132,792,000 122,714,000 11 Other \$ 88,462,000 84,464,000 94,472,000 91,181,000 90,390,000 i Industrial \$ 951,510,000 919,846,000 1,058,990,000 1,032,398,000 1,030,130,000 10 Cents per kWh Residential \$ \$0,09499 \$0,09112 \$0,09863 \$0,09633 \$0,09804 Commercial \$ \$0,08561 \$0,08412 \$0,09024 \$0,08972 \$0,09002 Other \$ \$0,06697 \$0,06218 \$0,09024 \$0,08972 \$0,09002 Other \$ \$0,07689 \$0,07438 \$0,07901 \$0,07693 \$0,07894 Fotal \$ \$0,08423 \$0,08122 \$0,08690 \$0,08530 \$0,08601 System Peak Demand (kW) 2,430,000 2,391,000 2,514,000 2,602,000 2,628,000 MWH (% by class) Residential % 38% 38% 38% 37% 37% 38% 38% Industrial % 16% 17% 18% 18% 17% Industrial % 10% 10% 100% 100% 100% Revenue (% by class) Residential % 41% 39% 39% 39% 39% 39% 39% Commercial % 39% 39% 39% 39% 39% 39% Commercial % 39% 39% 39% 39% 40% Industrial % 11% 11% 12% 13% 13% 13% 12% 12%	Revenue		FY06	FY07	FY08	FY09	FY10	FY10%
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State Stat				W - 23		10	11.00	11.9%
Page			1.0					8.8%
Residential \$ \$0.09499 \$0.09112 \$0.09863 \$0.09633 \$0.09604 \$0.0000000000000000000000000000000000								100.0%
Residential \$ \$0.09499 \$0.09112 \$0.09863 \$0.09633 \$0.09604 \$0.0000000000000000000000000000000000	nanta nau kWh		EVAC	FVOZ	T)/00	Even I	E)(40	
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Demand (kW) 2,430,000 2,391,000 2,514,000 2,602,000 2,628,000	otai	•	\$0.08423	\$0.08122	\$0.08690	\$0.08530	\$0.08601	
FY06	-		0.400.000	0.004.000	0.544.000			
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Residential % 41% 39% 39% 39% 39% Commercial % 39% 40% 39% 39% 40% andustrial % 11% 12% 13% 13% 13% 12%								
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ndustrial % 11% 12% 13% 13% 12%	53%							
Other % 9% 9% 9% 9% Total % 100% 100% 100% 100% 100%	Other	%	9%	9%	9%	9%	9%	

November 2011 Page 15 of 37 Average monthly residential usage and average bill, in each of the last five years for Austin Energy and City Public Service San Antonio:

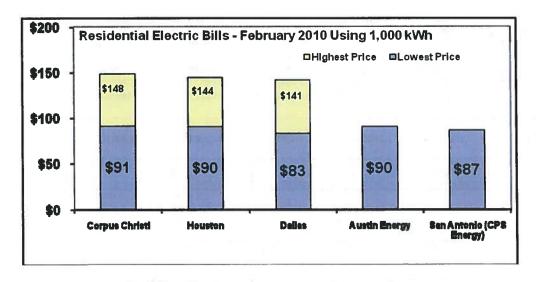
Average Monthly KWH per Re	sidentiai Custo	<u>omer</u>			
	2006	2007	2008	2009	2010
Austin Energy City Public Service Energy	1,005	943	998	968	958
	4 4 9 4	1,076	1.148	1,143	1.139
San Antonio)	1,181	1,070	1,140	1,140	1,100
,	ŕ	•	1,140	1,143	1,103
,	ŕ	•	2008	2009	2010
San Antonio) Average Monthly Bill per Resi Austin Energy City Public Service Energy	dentlai Custon	ner			

Bill Comparison

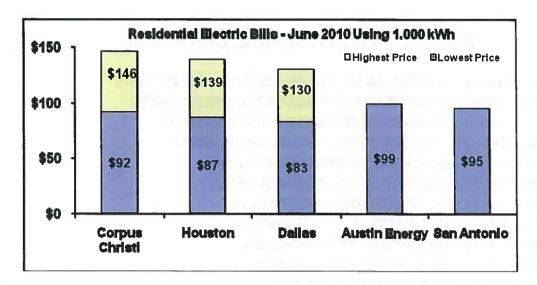
Comparison of residential customer bills for Austin, Dallas, Houston, Corpus and San Antonio, for the previous fiscal or calendar year, as can be reasonably obtained:

Residential Customers – Bill Comparisons

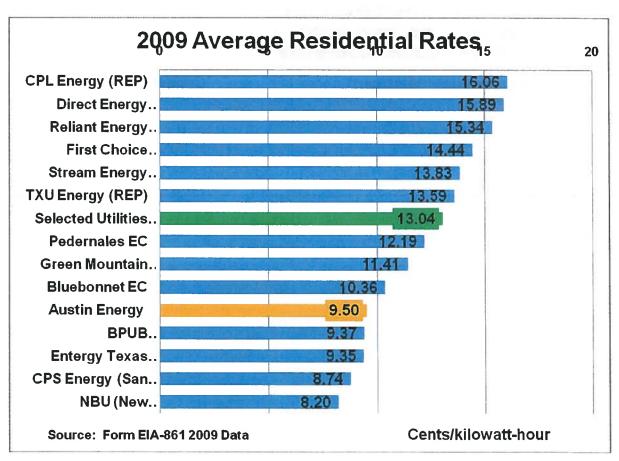
Winter 2010 and Summer 2010 (1,000 kWh)



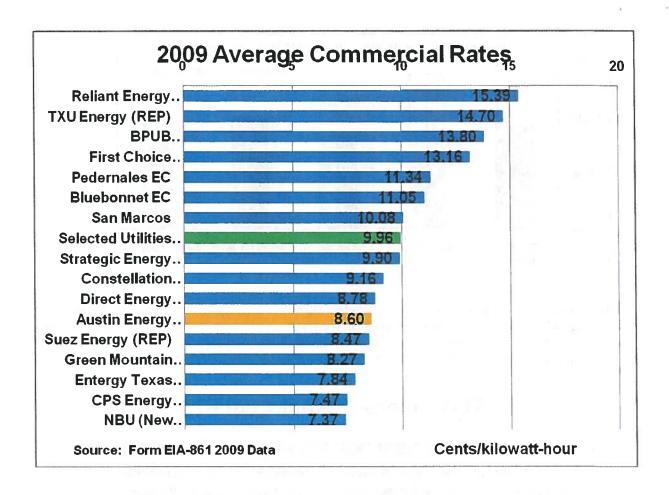
November 2011 Page 16 of 37



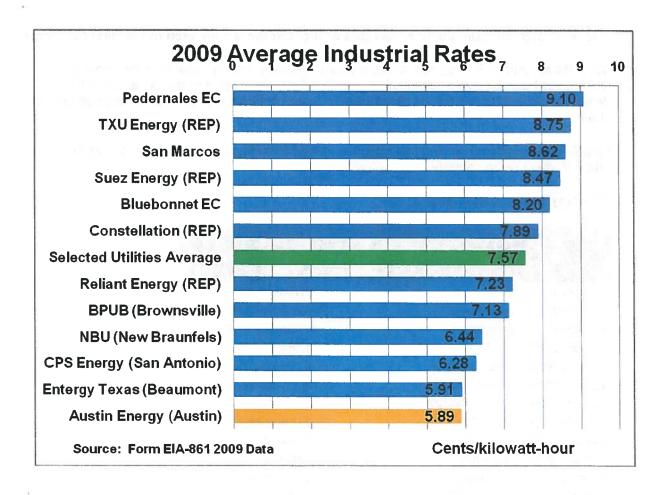
The below residential, commercial, and industrial rates were compiled as part of Austin Energy's affordability metrics released in early 2010. Numbers are based on 2009 test data and tables were compiled by the Energy Information Administration. In the future, Austin Energy will develop its own benchmarking for commercial and industrial customers.



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Known projected changes to base rates or fuel charge within each of the next five years:

Base Rates. Austin Energy has a rate review under way with the goal of implementing redesigned base electric rates in calendar year 2012; the amount of the increases will be determined pending completion of the current process. The base rate has not changed since 1994.

Fuel Charge. Austin Energy's fuel charge is reviewed annually. Generally, changes to the fuel rate are effective on January 1 for the calendar year.

A history of fuel rate changes:

SECONDARY SERVICE		
Rates provided in cents per kilowatt-hour (l	kWh) of elctricity usage	
(for Rates: E01,E02,E03,E04,E05,E06,E10),E13,E14,E23,ENW)	
January 1, 2011	3.105 cents/kWh	
January 2008 - December 2010	3.653 cents/kWh	
June 2007 - December 2007	3.044 cents/kWh	
January 2007 - May 2007	3.343 cents/kWh	
January 2006 - December 2006	3.634 cents/kWh	
January 2004 - December 2005	2.796 cents/kWh	
November 2003 - December 2003	2.265 cents/kwh	
July 2003 - October 2003	2.004 cents/kWh	
January 2002 - June 2003	1.774 cents/kWh	
February 2001 - December 2001	2.682 cents/kWh	
November 2000 - January 2001	2.211 cents/kWh	
August 2000 - October 2000	1.635 cents/kWh	
January 1999 - July 2000	1.372 cents/kWh	

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The fuel charge is a dollar-for-dollar cost recovery mechanism. Components of the fuel charge include fuel and fuel transportation costs, power purchase costs, renewable energy contract costs not covered by subscriptions, transmission congestion costs, hedging costs associated with energy and fuel, and charges applied by ERCOT to serve load and generate energy in the wholesale market.

Calendar Year 2011 Projected Fuel Charge Breakdown (as of July 2011):

Natu	ral Gas	Sand Hill, Decker & Mueller	28%
•	Supply Pipeline Transp	ortation	2 2 2 2
•	Storage Financial Hedgi		
Coal	F	ayette	30%
	Supply purchas Rail Transporta Diesel Fuel for p	tion	
Rene	wable Powe	r – Unsubscribed	5%
•	Congestion cos Congestion hed	ts associated with renewable power lging	
Conv	entional Pu	rchase Power & Capacity	29%
•		erm power purchases erm capacity purchases (ex. ancillary / reserve se	rvices)
STP			5%
•	Amortized fuel	expense	
ERC	ОТ		3%
•	ERCOT admini	strative fee	

- North American Electric Reliability Corporation / Texas Reliability Entity fee
- Nodal surcharge
- Uplift charges (applied to all load on a load share basis)
- Real-time charges (ex. resource / load imbalance, mismatched schedule, uninstructed resource charge)

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Fuel under/(over) collections at close of fiscal year, for each of the last five years:

	Fiscal Year Ended	Amount
(Over)/Under Fuel Recovery	2010	\$ (39,230,735
(Over)/Under Fuel Recovery	2009	\$ (22,696,920)
(Over)/Under Fuel Recovery	2008	\$ (1,730,474
(Over)/Under Fuel Recovery	2007	\$ (19,380,165
(Over)/Under Fuel Recovery	2006	\$ 5,459,075

Deferred Payment Plans

Payment plans are available to utility customers who fall behind on their utility bills. During FY 2010 an average of 12,389 residential customers per month were on payment plans, slightly up from the year before (11,984).

Fiscal Year	Avg. # of Payment Plans Per Month	Average Monthly Payment Per Fiscal Year	Avg. Dollars Per Month Per Fiscal Year	Total Dollars Per Fiscal Year
FY 2009/2010	12,389	\$510	\$ 6.3 M	\$75.7 M
FY 2008/2009	11,984	\$487	\$ 5.9 M	\$70.8 M
FY 2007/2008	11,366	\$557	\$ 6.4 M	\$76.8 M
FY 2006/2007	7,301	\$563	\$ 4.1 M	\$49.6 M
FY 2005/2006	6,160	\$603	\$ 3.5 M	\$44.6 M

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Bad Debt Expense

Bad debt expense is the estimated amount of accounts receivable that will become uncollectable. Inactive accounts over 60 days are generally turned over to a collection agency.

Bad debt expense in each of the last five years:

Fiscal Year	Revenue	Bad Debt Expense	Percentage
FY 2010	\$1,151.8 B	\$4.2 M	0.365%
FY 2009	\$1,165.9 B	\$3.6 M	0.309%
FY 2008	\$1,219.8 B	\$2.1 M	0.172%
FY 2007	\$1,060.0 B	\$3.5 M	0.330%
FY 2006	\$1,075.9 B	\$5.3 M	0.493%

Affordable (Operations)

Heat Rate

The heat rate is the number of British Thermal Units (BTU) needed to produce a kilowatt-hour (kWh) of electricity. In other words, the heat rate is a measurement of how efficiently a generating unit converts fuel into electricity. The lower the heat rate, the higher the efficiency.

The slight increase in the overall system heat rate, system fuel cost average and system production cost for FY10 from the year before are due to several factors. The Fayette Power Project was operated more in FY 2010 than the previous year. New generating peaking units 6 & 7 were added to the Sand Hill facility. Finally, the combined cycle unit at Sand Hill was operated less than the year before while the simple cycle units (peaking units) were operated more.

Measure	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
System annual average heat rate (BTU/net kWh)	10,040	9,837	9,803	9,810	9,884

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System Fuel Cost Average

The system annual average fuel cost, in cents per kilowatt-hour of electricity produced:

Measure	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
System annual	3.178	2.905	3.655	3.371	3.446
average fuel	cents per				
cost (fuel/kWh)	kwh	kwh	kwh	kwh	kwh

System Production Cost

The system annual average production cost in cents per kilowatt-hour of electricity produced includes fuel costs plus operating and maintenance costs. During FY 2010 there were two refueling outages at STP causing a slightly higher production cost per kWh.

Measure	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
System annual average production cost (includes fuel plus operating & maintenance)	3.930	3.831	4.403	4.165	4.331
	cents per				
	kwh	kwh	kwh	kwh	kwh

Total energy produced by each fuel type in kWh and as a percentage of the total, in each of the last five fiscal years:

Percent of Power by Fuel Type						
% Generation	2006	2007	2008	2009	2010	
Coal	29.7%	32.2%	33.2%	28.3%	32.5%	
Natural Gas & Oil	27.9%	27.3%	25.7%	26.5%	22.3%	
Nuclear	27.3%	25.8%	27.1%	26.4%	25.2%	
Renewable Energy	5.7%	5.1%	6.1%	9.5%	9.7%	
Purchased Power	9.4%	9.6%	7.9%	9.3%	10.3%	
Total	100.0%	100.0%	100.0%	100.0%	100.0%	

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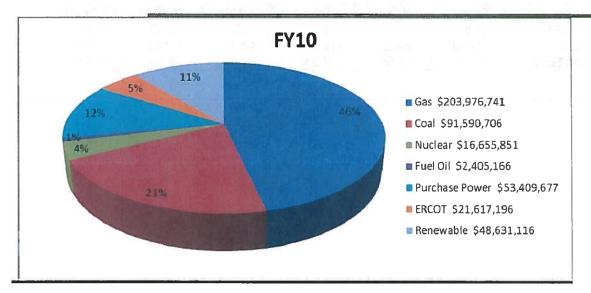
Fuel Costs

The price of natural gas during FY 2010 was largely unchanged compared to prices seen over the previous year.

Total costs by fuel type and percentage of total, in each of the last five years:

Fuel Cost	FY06	FY07	FY08	FY09	FY10
Gas	\$ 258,452,424	235,403,993	250,721,680	214,711,985	203,976,741
Coal	\$ 49,519,262	50,360,624	87,063,860	84,635,000	91,590,706
Nuclear	\$ 13,485,443	14,197,169	15,823,059	16,866,183	16,655,851
Fuel Oil	\$ 525,532	1,382,440	420,142	566,981	2,405,166
Purchase Power	\$ 34,748,961	42,158,639	90,621,318	54,863,996	53,409,677
ERCOT	\$ 5,830,181	-10,892,545	10,165,180	21,889,298	21,617,196
Renewable	\$ 18,828,277	18,559,209	26,183,662	49,567,759	48,631,116
Total	\$ 381,390,080	351,169,529	480,998,901	443,101,202	438,286,453

Fuel Cost (% by type)	П	FY06	FY07	FY08	FY09	FY10
Gas	%	68%	67%	52%	49%	46%
Coal	%	13%	14%	18%	19%	21%
Nuclear	%	3%	4%	3%	4%	4%
Fuel Oil	%	0%	0%	0%	0%	1%
Purchase Power	%	9%	12%	19%	12%	12%
ERCOT	%	2%	-3%	2%	5%	5%
Renewable	%	5%	6%	6%	11%	11%
Total	%	100%	100%	100%	100%	100%



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Reliable

Austin Energy invests about \$80 million dollars a year on average on capital improvements in the electric system. Austin Energy invests about \$10 million a year in its tree trimming program (Vegetation Management). A staff of 13 Austin Energy arborists and foresters oversee the program which utilizes two contract tree trimming companies.

Austin Energy ranked 1st for reliability among 28 utilities in a benchmark study that included Seattle City Light, CPS in San Antonio and investor-owned utilities Oncor (Dallas) and CenterPoint (Houston). Over the last five years, Austin Energy posted a 49.54 minutes SAIDI (average length of outages) versus a 164.97 minutes average by participating companies in the top quartile. Austin Energy also posted a 0.65 SAIFI (average number of outages per customer annually) against a 1.34 average by utilities in the top quartile. Electric Service Delivery participated in the study to enhance development and reporting of measures as part of its ISO 9001 certification for quality management processes.

Austin Energy has established long-term goals that the average number of power outages per customer not exceed 0.80 per year, that the average duration of power outages not exceed 60 minutes and that the 12-month rolling average of the number of transmission line faults per 100 miles not exceed 3.00.

- Average number of outages per customer (SAIFI) annually
- Average length of outages per customer served (SAIDI) annually
- Number of transmission line faults per 100 miles of transmission line per 12month period (SATLPI)

Measure	Target	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
SAIFI	0.80	1.00	1.02	0.63	0.89	0.69
SAIDI	60.00	84.68	82.13	46.48	63.41	51.57
SATLPI	3.00	3.56	3.24	1.46	2.10	1.94

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Line Clearance Program

AE is one of the few utilities in the nation that seeks to meet with each property owner in advance of tree trimming. A plan detailing the trimming needed for each tree on a property is discussed and provided to the property owner for their acknowledgment and signature. When property owners refuse to meet or cooperate with scheduling, they receive a "refusal letter" which indicates when trimming will occur. The number of refusal letters annually is extremely small, less than 1%.

- Average number of miles trimmed annually
- Number of properties involved annually
- Number of refusal letters annually

Fiscal Year	Miles	Properties	Refusals
FY 2010	324	13,223	38
FY 2009	480	13,892	26
FY 2008	409	12,145	47
FY 2007	307	11,581	55
FY 2006	267	8,876	39

FY 2010	% of customers satisfied with line clearance on their property	% of customers who acknowledge importance of line clearance
Quarter 1	79%	98%
Quarter 2	82%	89%
Quarter 3	77%	96%
Quarter 4	72%	98%

*Note: All customers surveyed had trees trimmed in FY 2010.

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Equivalent Availability Factor

A reliable generation fleet enables Austin Energy to meet customer demand during peak hours, improves the economic dispatch of system units and provides opportunities to increase revenues through off-system sales. A common measure of reliability for generating units is the Equivalent Availability Factor (EAF). The EAF is a measure of the number of hours the full capacity of a generating unit is available per the total period hours.

Availability targets for baseload facilities (South Texas Project [STP] and Fayette Power Project [FPP]), are adjusted annually depending on the duration of any planned outages for that year. For intermediate and peaking facilities, Austin Energy's peak season availability target is greater than or equal to 95%.

Performance results measuring Equivalent Availability Factor (EAF):

Measure	Target	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
STP	94.8%	95.3%	90.6%	96.1%	91.65%	90.5%
FPP	94.2%	87.0%	93.1%	91.1%	96.03%	83.78%
Sand Hill Unit 5A	95%	87.65%	99.96%	99.43%	99.2%	99.17%
Sand Hill Units 1-4	95%	96.52%	88.88%	97.53%	98.31%	98.17%
Decker GT 1-4	95%	94.67%	85.71%	85.11%	88.34%	90.49%
Decker D 1-2	95%	90.96%	87.62%	90.13%	91.79%	82.63%

ERCOT Forced Load Reduction

While ERCOT does issue power watches when reserves are low, load reduction for Austin Energy customers is voluntary during these watches. ERCOT has only issued two mandatory orders for load reduction statewide – in February 2011 and April 2006.

ERCOT Event	AE Load Reduction	Rolling Blackouts Ordered	Firm Load Restored
*February 2, 2011	160 MW	5:43 a.m.	1:07 p.m.
April 17, 2006	40 MW	4:13 p.m.	6:10 p.m.

^{*}Beyond intended reporting period.

Austin Energy accounts for approximately 4% of the statewide grid, meaning Austin Energy is required to shed 4% of ERCOT's total load reduction during an event. On Feb. 2, 2011, ERCOT rapidly increased its load shedding requirement to 4,000 MW which resulted in 160 MW of load shedding for Austin Energy. In April 2006, ERCOT required load shedding for 1,000 MW which translated to 40 MW for Austin Energy.

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The table below shows outages lasting more than 12 hours for Austin Energy managed generating units in FY 2010 due to equipment malfunctions or other problems:

Unit	Outage Start	Outage End	Duration	Description
	Date/Time	Date/Time	(hours)	HPA IS TO BE DESCRIBED AND PARTY.
		and Hill Energy Ce		
Unit 5A & 5C	11/27/09 13:00	11/28/09 12:00	23	Leak on HRSG Tube.
	1/9/10 19:16	1/10/10 17:33	20:17	Combustion air leak in gas turbine module.
	1/11/10 18:00	1/15/10 21:15	99:15:00	Condenser vacuum leak.
,	6/23/10 15:29	6/24/10 14:45	23:16	Combustion air leak in gas turbine module.
	San	d Hill Energy Cente	er Simple Cyc	
Unit 1	5/10/10 21:45	5/11/10 9:54	12:09	Unit failed to fire.
Unit 2	1/31/10 12:43	2/1/10 10:01	21:18	Leaks on intake heat exchanger – could not maintain inlet air temperature above OEM anti-icing minimum.
Unit 3	10/13/09 21:18	10/14/09 14:59	14:33	Vibration monitoring system failure.
Unit 6	6/15/10 10:00	6/17/10 15:18	53:17:00	Oil contamination in cooling tower.
	9/27/10 7:00	10/1/10 0:00	99:00:00	Failure to meet air emissions limits.
Unit 7	6/15/10 10:00	6/17/10 15:18	53:17:00	Oil contamination in cooling tower.
			Steam Units	
Decker 1	10/1/2009 0:00	10/3/2009 22:35	70:35	Boiler tripped due to feedwater heater seal rupture.
Decker 2	1/22/2010 3:30	1/22/2010 18:01	14:31	Unit tripped due to turbine bearing problems.
		On-Site I	nergy Service	
Mueller EC	1/30/2010 12:05	3/21/2010 16:50	1924:45	Seal in combustor fractured – destroyed turbine section.
		Fayette Power Pro	ject - Operat	ted by LCRA
Unit 1	1/11/2010 16:28	1/13/2010 8:17	39:82	High turbine metal temperature mismatch. Unable to roll turbine.
	3/17/2010 22:28	3/19/2010 11:40	37:2	Waterwall tube leak at 5D ignitor seal box. Repaired 1 condenser tube leak in West side.
	11/21/2010 15:00	1/8/2010 9:10	1146:17	Changed from planned outage due to A & B LP turbine rotor crack repair and generator field rewind.
Unit 2	7/10/2010 0:40	7/11/2010 12:26	35:77	Replaced M2 exciter ACL card PA fan "A" bearing work. Repaired CW leak on exciter DP line. Added shots to generator shaft.
				clear Operating Company
STP 1	2/3/2010 17:02	2/9/2010 7:16	134:233	While conducting monthly rod testing surveillance, a second control rod issue was discovered with Shutdown Bank A, Rod B12. In early January a similar issue was experienced with Shutdown Bank D, Rod C5. To comply with the Technical Specification Action for this condition, the unit was taken offline. Root cause analysis determined the cause of the issue and testing demonstrated that all rods in all banks were functioning properly. In addition, specific testing validated that the two control rods in question, Rod B12 and Rod C5, could be fully inserted and withdrawn.

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Customer Satisfaction

Austin Energy is proactive in addressing customer needs and regularly monitors customer satisfaction through customer surveys. Overall customer satisfaction has declined in recent years, particularly among commercial customers. This is mainly driven by worsening economic conditions since October 2008. Costs – from a per unit standpoint reflected in electric rates – have not increased over this time period (including fuel charges). However, the increase in all costs related to business operations, coupled with the fact that weather-related consumption has increased the past two summer periods (FY09/FY10), have magnified the perception that energy-related costs have risen. In a period of economic distress, price as a driver of satisfaction becomes more critical relative to other drivers (such as reliability or the level of customer service).

Overall customer satisfaction ratings for Austin Energy annually and customer satisfaction ratings by customer type annually:

Measure	Target	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Overall Customer Satisfaction	83/100	80/100	80/100	82/100	75/100	71/100

Customer Satisfaction	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Residential	75%	72%	76%	73%	74%
Commercial	81%	83%	84%	76%	78%
Key Accounts	84%	84%	86%	75%*	60%*

^{*}In FY 09-10 a new vendor performed the survey; results are not directly comparable to prior years due to differences in surveying methodology and scoring metrics.

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Call Center Operations

The City of Austin Utility Contact Center is managed by Austin Energy. On average the center receives about 6,000 calls per day and Online Customer Care handles about 12,000 requests per month.

Number of customer calls handled by the Utility Customer Contact Center annually:

Fiscal Year	Calls Received
FY 2010	1,525,739
FY 2009	1,435,929
FY 2008	1,405,573
FY 2007	1,416,055
FY 2006	1,545,433

Average speed in answering calls by the Customer Contact Center customer service representatives:

Fiscal Year	Seconds	
FY 2010	90	
FY 2009	92	
FY 2008	74	
FY 2007	74	
FY 2006	122	

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Payments Processing

Since March of 2008, 100% of all City of Austin utility payments have been posted the same day received—far exceeding the industry average of up to three days. This requires the daily posting of about 24,000 checks and payment stubs.

In addition, the number of payments received electronically is exceptionally high and continues to increase. Part of that success is due to the fact that some 50 retail locations where utility bill payments can be made such as HEB, Randalls and Ace Cash Express locations utilize a Western Union wire program set up by Austin Energy staff to transfer customer utility bill payments to the utility. Payments through the pay station Western Union program have averaged more than 750,000 a year.

Percentage of bill payments received manually vs. electronically:

FY Year	% Manual Payments	% Electronic Payments
2006	72.57%	27.43%
2007	64.76%	35.24%
2008	59.27%	40.73%
2009	54.79%	45.21%
2010	49.83%	50.17%

		Brea	kdown of P	ayments			SERVICE STATE	
Fiscal Year	Authorized Pay Stations via Western Union (ex. ACE Cash Express, HEB, Money Box, Randalls)	Online Banking (via customer's bank)	Bill Matrix (via phone or Austin Energy Website) (credit, debit, e- check)	Austin Energy Website (Registered with Online Customer Care) (e-check)	Electronic Fund Transfer (draft by AE)	Misc. (ex. Collections, IRS)	Walk-in Payment Centers	Mail
2006	11.44%	8.83%	2.98%	0.64%	3.07%	0.46%	N/A	72.57%
2007	11.99%	12.25%	3.47%	3.37%	3.76%	0.41%	1.36%	63.40%
2008	12.57%	13.90%	3.89%	5.82%	4.21%	0.34%	1.38%	57.89%
2009	12.83%	15.26%	4.24%	7.94%	4.60%	0.34%	1.36%	53.43%
2010	13.05%	16.87%	4.79%	9.59%	5.54%	0.32%	1.24%	48.59%

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Customer Assistance Programs

In addition to payment plans to assist customers who fall behind on utility bill payments, Austin Energy has developed for the City of Austin one of the most generous Customer Assistance Programs in the nation for customers truly in need. Utility bill discounts are a key component of the program. They are provided to customers already receiving benefits through a variety of federal, state, county, or city assistance programs. Nearly 10,000 customers are currently receiving combined utility bill discounts (\$280 of which is from Austin Energy) at an average of about \$400 per year per family. Total savings for the group is almost \$4 million annually.

Average number of customers enrolled in the Utility Discount Program for <u>electric only</u> and average total customer savings in dollars annually:

Utility Discount Program (electric only)	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Average Customers	4,959	5,134	4,005	5,137	8,599
Average Combined Customer Savings	\$1.352 M	\$1.320 M	\$1.084 M	\$1.453 M	\$2.402 M

^{*}December 2010 had the highest enrollment with 9,849 customers.

Utility Discount Average Benefit Annual/Monthly (electric only):

Average Benefit (electric only)	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Monthly	\$112,735.95	\$110,067.80	\$90,369.94	\$121,122.83	\$200,249.40
Annual	\$1,352,831	\$1,320,814	\$1,084,439	\$1,453,474	\$2,402,993
Household Per Month	\$22.73	\$21.44	\$22.56	\$23.58	\$23.29

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Utility Discount Program Automatic/Manual Enrollment:

Enrollment Type	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Automatic	0	0	0	2,547	3,525
Manual	4,959	5,134	4,005	2,590	5,074
Total	4,959	5,134	4,005	5,137	8,599

^{*}Automatic enrollment was not put in place until late 2009. Manual enrollments reflect the average number of households enrolled for each fiscal year.

Emergency Utility Bill Assistance - Plus 1 Fund

The City of Austin provides emergency financial assistance to customers experiencing extreme hardships such as medical illness or sudden job loss. In 2009 the City of Austin doubled to \$300,000 the amount of money made available annually for emergency utility bill financial assistance. Utility customers also donate about \$45,000 a year on average to this cause. The funding is administered by more than a dozen social service agencies including Travis County Family Services and Meals on Wheels.

Austin Energy Plus 1 Fund Contributions by Source:

Funding Source	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
Austin Energy	\$100,000	\$125,000	\$150,000	\$300,000	\$300,000
City of Austin Combined Charities	\$0	\$0	\$0	\$4,718.13	\$3,820.47
Residential Customers	\$46,335	\$42,221	\$44,438	\$43,649	\$39,723*
Total	\$146,335	\$167,221	\$194,438	\$348,367.13	\$343,543.47

^{*} Drop in donations is due to EFT enrollment which does not allow donations.

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Free Weatherization Program

Austin Energy offers free weatherization services to qualified low-income, elderly and physically/mentally disabled customers. The program covers up to \$1,500 worth of home improvements including the installation of attic insulation, sealing and repairing of ducts, adding solar screens to windows, installing weather stripping around entry ways, and other minor energy-related repairs to address substandard housing conditions. Energy Star compact fluorescent light (CFL) bulbs are also installed in high usage fixtures.

Home safety improvements include advanced smoke and carbon monoxide detectors and improved methods of air testing to insure the customer's health and safety. Austin Energy also provides a limited number of Energy Star window air conditioning units to qualified customers.

For FY 2010, Austin Energy receive a grant of \$5,190,874 from American Recovery and Reinvestment Act (ARRA) funds for weatherization of homes for low-income, elderly, and disabled customers within Austin Energy's service area. Under this program, customers receive up to \$6,500 worth of improvements which include new energy efficient appliances. Between Sept. 2, 2010 and Aug. 29, 2011, a total of 1,263 homes have been weatherized using ARRA funds.

Customer Assistance Program Customers Receiving Free Weatherization:

Fiscal Year	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010
CAP Customers Receiving Weatherization	720	632	505	538	456*

^{*}FY 2010 homes received weatherization through use of ARRA funds.

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Web Site Links

Austin Energy will provide links to AE data that relates to budget, Council approval of purchases, financial reports to Council, energy efficiency and renewables reporting as well as links to AE submitted market and utility industry reporting.

Quarterly Report to EUC

http://www.ci.austin.tx.us/budget/10-11/downloads/all combined 2nd guarter report 2010.pdf

List of payments under City Council limit (to CC on a monthly basis) http://www.ci.austin.tx.us/cityclerk/edims/2010/2010 council index.htm

Links to RCAs http://www.cityofaustin.org/edims/advance search.cfm

Links and instructions to budget, fee schedules and financial policies http://www.ci.austin.tx.us/budget/default.htm or http://www.ci.austin.tx.us/budget/budget.htm

RMC reports and presentations including Energy Efficiency/Solar Reports http://www.ci.austin.tx.us/cityclerk/boards_commissions/boards/bid44.htm

EUC reports and presentations including Financial Report http://www.ci.austin.tx.us/cityclerk/boards commissions/boards/bid27.htm

Link and instructions to Bond Official Statement (OS) http://www.ci.austin.tx.us/finance/treasury.htm

Link and instructions to Comprehensive Annual Financial Report (CAFR) http://www.ci.austin.tx.us/controller/

Link to emissions including hourly or aggregated NOx, SO₂ and CO₂ emissions, heat input, and energy output for large electricity generating units. The latest data available is from the previous calendar quarter.

http://camddataandmaps.epa.gov/gdm/index.cfm?fuseaction=iss.isshome

ERCOT - Posted within two (2) days after the applicable Operating Day

Aggregated Bid Curves - quantities and prices of hourly bids for balancing energy up and down http://www.ercot.com/mktinfo/agg_bid/index.html

Self-arranged ancillary services for each type of service, by hour Up-Reg, Down-Reg, Responsive, Non-Spin http://www.ercot.com/mktinfo/

Self-arranged energy schedules http://www.ercot.com/gridinfo/

Actual resource generation http://www.ercot.com/gridinfo/

Load and resource generation for each QSE that dynamically schedules its resources http://www.ercot.com/gridinfo/sysplan/

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Scheduled Load and Actual Load http://www.ercot.com/gridinfo/sysplan/

ERCOT - Entity Specific Market Reports

Posted sixty (60) days after the applicable Operating Day

Final energy schedules for each Qualified Scheduling Entity (QSE) http://www.ercot.com/mktinfo/services

Final ancillary services schedule for each QSE Up-Reg, Down-Reg, Responsive, Non-Spin http://www.ercot.com/mktinfo/services/

Resource plans for each resource represented for each QSE http://www.ercot.com/gridinfo/sysplan/

Actual generation from each resource http://www.ercot.com/gridinfo/sysplan/

All ERCOT dispatch Instructions for balancing energy and ancillary services Balancing Up, Balancing Down, Up-Reg, Down-Reg, Responsive, Non-Spin http://www.ercot.com/gridinfo/sysplan/

Load and resource generation for each QSE that dynamically schedules its resources http://www.ercot.com/gridinfo/sysplan/

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