

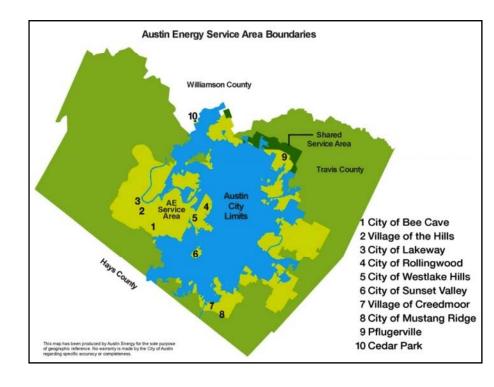
Mission: Deliver clean, affordable, reliable energy and excellent customer service.

Outside City of Austin Customers City Council Work Session # 9 April 14, 2012



Austin Energy Service Area

- Established by Public Utility Commission of Texas ("PUCT") stated in a certificate of convenience and necessity on April 3, 1978
- 437.06 square miles
 - 206.41 (47%) square miles in City of Austin
 - 230.65 (53%) square miles in surrounding Travis and Williamson Counties
- Retail electric provider for 418,968 customers
 - 48,230 residential AE customers are outside the city limits of Austin
 - 6,891 AE commercial and industrial customers are outside the city limits of Austin
 - 363,847 customers (87%) are inside the city limits of Austin
- AE operates a transmission and distribution system under one grid without recognition of customer location
 - With the same high reliability standards
 - Same customer programs

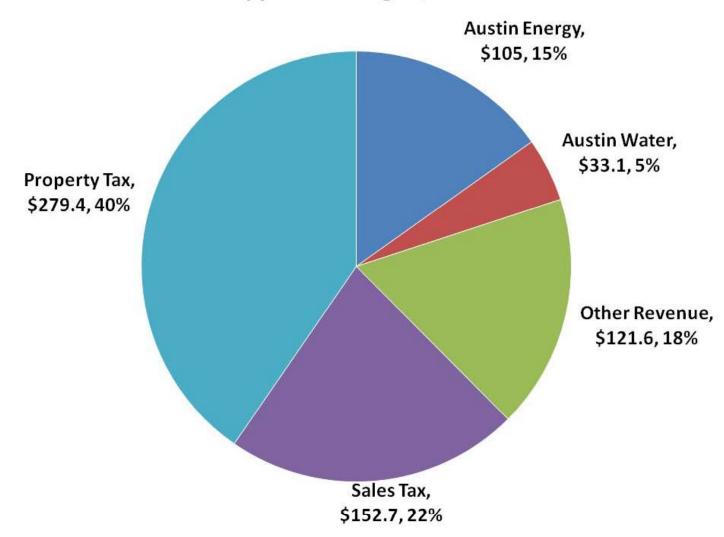


General Fund Transfer

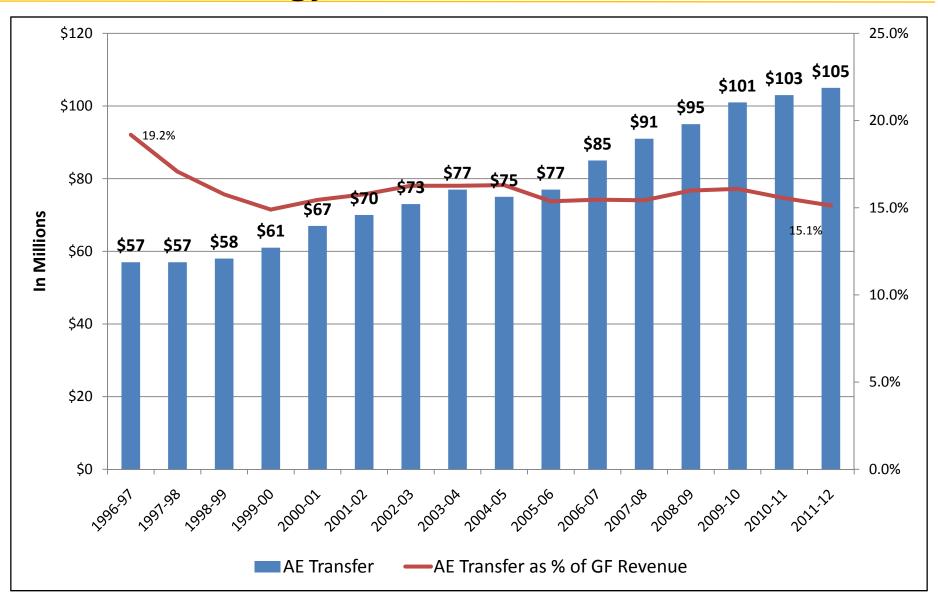
- Public power systems provide a direct benefit to their communities in the form of payments and contributions to state and local government
- Municipal government may earn a fair and reasonable return for risks of utility ownership
- Paid in lieu of taxes and franchise fees
- Similar to Return on Equity for an Investor Owned Utility
- Similar to Capital Credits for Electric Cooperatives

General Fund – Sources of Funds

FY 2012 Approved Budget \$691.8 million



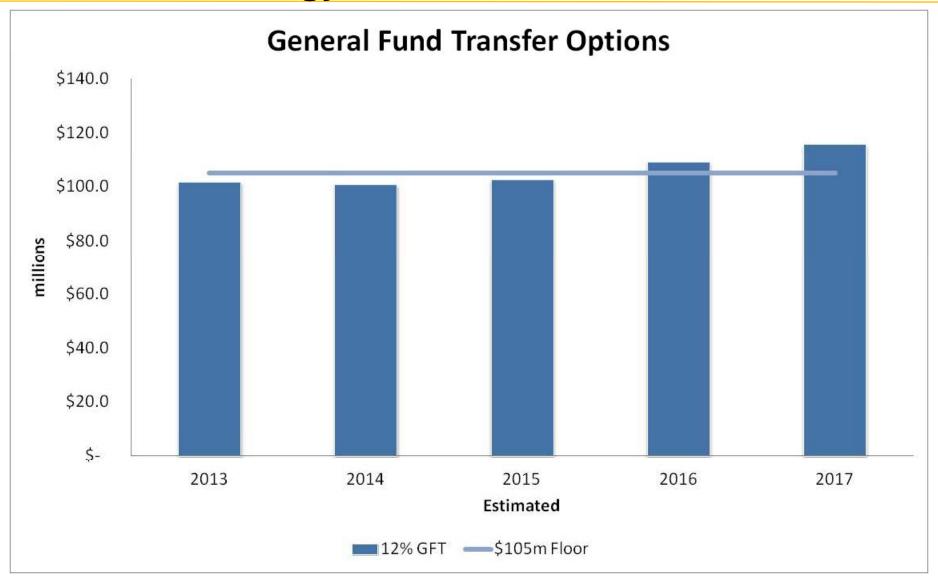
Austin Energy – Transfer to General Fund



Recommend Change to General Fund Transfer

- Transfer rate maintained at 9.1% of revenue since 1999, except for 8.9% in 2002
- Recommend 12% transfer rate on non-fuel revenue, with GFT \$105M floor until 12% = \$105M
 - GFT increases reflect true revenue growth
 - Improves certainty in forecasts; removes fuel volatility
 - AE retains 100% fuel cost recovery
 - Establishing floor of \$105M mitigates impact on General Fund of changing to 12% on non-fuel revenue
 - Less complicated calculation

Austin Energy – Transfer to General Fund



Advantages of Public Power

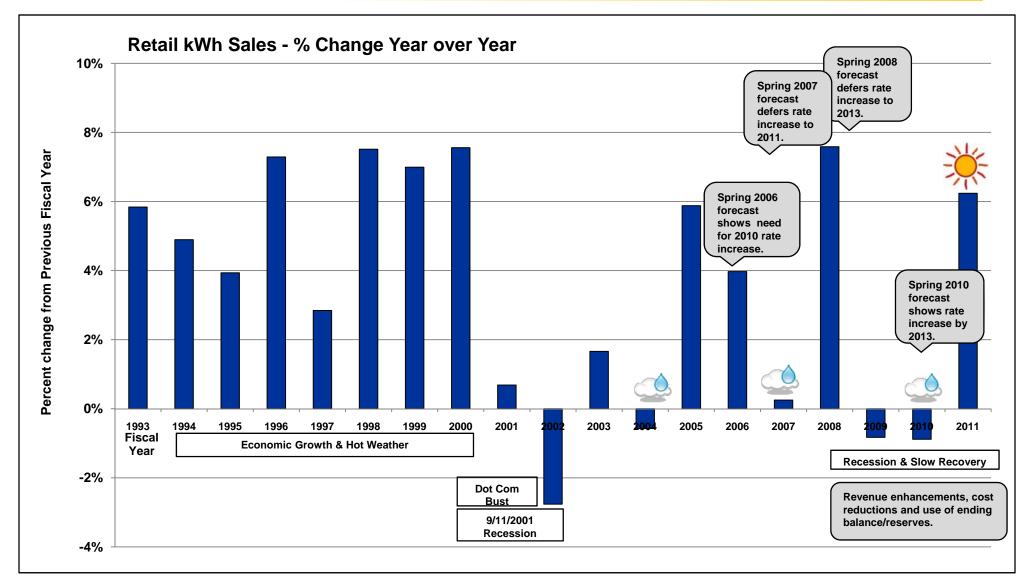
- <u>Community Focus</u> Exist to benefit local residents and businesses rather than far away stockholders
- <u>Excellent Reliability & Service</u> Net income reinvested in infrastructure for exceptional reliability and customer care rather than distributed to shareholders
- Great Value Tax exempt financing helps provide affordable rates
- <u>Dollars Remain in Community</u> Locally based means job and dollars stay in our community
- <u>Environmental Stewardship</u> Minimize impact on the environment, renewables / solar rebates (187 provided outside City of Austin)
- <u>Energy Efficiency a Priority</u> Assistance to 4,000 outside City of Austin over past three years
- <u>Local Values and Needs</u> 1,400 Low income customers outside the City of Austin participated in the Customer Assistance Program
- <u>Jobs</u> Provide jobs throughout the service area
- Responsive Service We can respond quickly to problems
- <u>Custom Built Infrastructure</u> Local control ensures infrastructure is best suited for unique needs, environmental interests and aesthetic preferences of our communities

Key Drivers for Rate Increase and Redesign

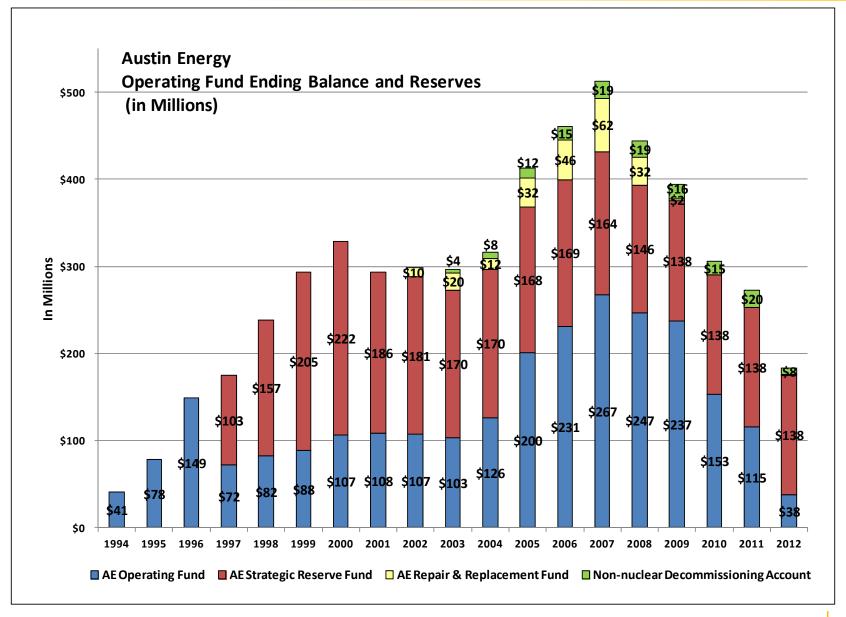
- 18 years have passed since
 - Last formal cost of service study
 - Last rate structure change
 - Last base rate increase
- Significant customer growth and capital investments to serve new customers over 18 years with significant growth and investment outside the city limits of Austin
- Added business functions and program offerings
- New costs for AE's share of statewide investments in transmission infrastructure & market operation systems
- Cost of service study shows fixed cost under-recovery
- Ending balance drawn down for budgets
- Need to protect utility's long-term financial stability



Kilowatt-Hour Sales History - % Change Year to Year



Operating Fund Ending Balance and Reserves



Rates Redesign Strategy

Residential customers

- Update cost of service recovery
- Better align fixed costs with fixed charges
- Promote energy efficiency
 - Improved fixed cost recovery
 - Tiered rates
 - Demand cost recovery at higher usage levels
- Redesign solar rates
- Line item recovery of variable pass through costs

Commercial & Industrial customers

- Update cost of service recovery
- Better align fixed costs with fixed charges
- Reduce # of customer classes
- Non-Demand rates for small commercial less than 10 KW
- Demand charge for all commercial customers greater than 10 KW
 - Phase in for >10KW commercial customers currently non-demand
- Promote energy efficiency
- Line item recovery of variable pass through costs

Residential Rate Recommendations - Preliminary

Residential Bill Components	Existing Rate	Cost of Service	Proposed 12-19-2011	Proposed Phase 1
Customer Charge (\$/month)	\$6.00	\$19.70	\$12.00	\$12.00
Electric Delivery (\$/month)	Inc. Below	\$14.42	\$10.00	\$10.00
Energy Charge (¢/kWh) – Summer Period (J	une-Sept)			
< 200 kWh (6% of bills)	3.55 ¢		2.8 ¢	0 ¢
201 - 500 kWh (14% of bills)	3.55 ¢		2.8 ¢	2.0 ¢
501 – 1000 kWh (30% of bills)	7.82 ¢	4.172 ¢	6.0 ¢	5.2 ¢
1001 - 1500 kWh (23% of bills)	7.82 ¢	4.172 V	8.3 ¢	7.6 ¢
1501 – 2500 kWh <i>(20% of bills)</i>	7.82 ¢		9.4 ¢	8.3 ¢
> 2500 kWh (7% of bills)	7.82 ¢		10.6 ¢	9.2 ¢
Energy Charge (¢/kWh) – Non-Summer Period (Oct-May)				
< 200 kWh (11% of bills)	3.55 ¢		1.7 ¢	0 ¢
201 - 500 kWh (32% of bills)	3.55 ¢		1.7 ¢	1.7 ¢
501 – 1000 kWh (36% of bills)	6.02 ¢	3.618¢	4.4 ¢	3.7 ¢
1001 - 1500 kWh (12% of bills)	6.02 ¢	3.010 ♥	6.1¢	5.4 ¢
1501 – 2500 kWh <i>(6% of bills)</i>	6.02 ¢		7.1 ¢	6.1 ¢
> 2500 kWh (2% of bills)	6.02 ¢		8.2¢	7.1 ¢
Fuel Adjustment (¢/kWh)	TBD	TBD	TBD	TBD
Community Benefit Charges (¢/kWh)				
Customer Assistance Program (\$/mo)	Inc. Above	\$1.00	\$1.00	\$1.00
Service Area Street Lighting (¢/kWh)	Inc. Above	0.113 ¢	0.113 ¢	0.107 ¢
Energy Efficiency Programs (¢/kWh)	Inc. Above	0.294 ¢	0.294 ¢	0.293 ¢
Regulatory Charge (¢/kWh)	TSAR 0.144 ¢	0.732 ¢	0.732 ¢	0.728 ¢
Percent Class Base Rate Change		21.4%	20.1%	13.3%

Total Minimum bill = \$22.00

- •First 200 kWh included in \$12.00 Customer Charge.
- •Electric Delivery Charge \$10.00

^{*} Estimated Class Percent Increase

Rate Mitigation - Commercial Customer Classes

Small Worship & Small Commercial:

- Secondary Voltage < 10 KW Class
 - Remove Demand Charge
 - Remove Electric Delivery Charge
 - Benefits:
 - Small Worship
 - School Portables
 - Small Retail Businesses
- Rate structure similar to current
- Does not shift cost to other classes

Other Commercial:

- 10% Discounts to Schools
- 3 Year Transition Rates for current non-demand customers

City Council Work Session Schedule

Date	Topic
March 7	Debt Service CoverageDebt Equity RatioReserve Funding
March 21	General Fund TransferOther Transfers
March 27	Distributed Solar GoalsEnergy Efficiency GoalsCustomer Assistance Program
April 3	 AE Budget Reductions Line Extension Policy Connect Fees / Charges Decoupling Rates
April 11	 AE 2011 Audited Finances Off System Sales Cancelled, to be rescheduled
April 14	•Outside City of Austin Customers

Date	Topic
April 17	Cost of Service Methodologies
April 19	 Fixed Charges and Alternatives Inverted Block Structure Bundled Plan for Low-Use Customers Fuel Charge
April 23	 Consideration of Rates for Specific Types of Customers Distributed Solar Goals Energy Efficiency Goals Customer Assistance Program
April 24	Review of Rate Case ElementsPhasing Options for Rate Increases
April 30	Potential Rate Impacts from the Generation Plan UpdateConsideration of Auditor's Report

Questions

