Item 4

Austin Energy Quarterly Financial Report

1st Quarter FY 2020 (October – December 2019)

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Deputy General Manager, Chief Financial and Risk Officer





February 26, 2020

Disclaimer

This information is unaudited and should be read in conjunction with the audited Comprehensive Annual Financial Reports for the City of Austin, when published on:

http://austintexas.gov/service/current-comprehensive-annual-financial-report



Agenda



Executive Summary



Financial Policy Compliance

QUARTERLY Financial Report



Financial Performance Measures



Actual to Budget Analysis



Financial Statements



Market and Industry Analyses



Austin Energy Quarterly Financial Report

Executive Summary



Executive Summary



Substantially compliant with all financial policies. Capital Reserve balance below minimums but total cash above minimum of \$414m.



Meeting financial metrics supporting AA credit rating. Received credit upgrade from *Fitch Ratings* in May 2019.



^{\$} 328

Million Revenues

Operating revenues exceed forecast by 2% due to higher base revenue primarily due to higher than normal temperatures.



^{\$284}

Million Expenses

Operating expenses exceed forecast by 1% primarily due to higher power supply costs.



Balance sheet is liquid and adequately capitalized. Cash balances are stable through the first quarter.



Effective energy efficiency initiatives have reduced average residential consumption. Customer consumption has evolved but our rate structures have not, which creates unintended consequences.

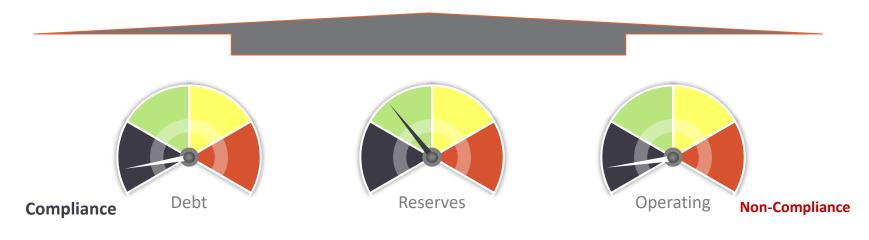


Austin Energy Quarterly Financial Report

Financial Policy Compliance



Financial policies are memorialized and adopted by ordinance each year during the budgeting process



Debt Policies	Reserves Policies	Operating Policies
Full Compliance	Partial Compliance	Full Compliance
	Capital Reserve balance below minimums but total cash above minimum of \$414m	

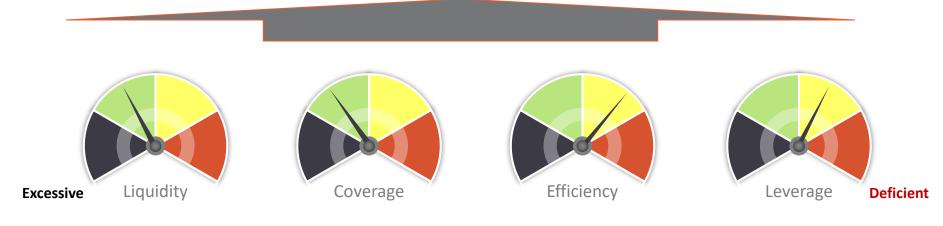


Austin Energy Quarterly Financial Report

Financial Performance Measures



AA Standard & Poor's Global Ratings Achieved November 2018



Days Cash on Hand	Debt Service Coverage Ratio	Operating Margins	Debt to Capitalization
Minimum > 150 Days	Minimum > 2.0	Minimum > 10%	Minimum < 50%
Actual 228 Days	Actual 2.8	Actual 6%	Actual 51%
	Excludes General Fund Transfer		



Austin Energy's Affordability Goal has Two Metrics





Affordability Metric

Competitiveness Metric

Full Compliance Since 2013

Non-Compliance Since 2016

Maintain system average rates at or below 2% annual compound growth rate that began October 2012.

Maintain an average annual system rate in the lower 50% of all Texas utilities serving residential, commercial and industrial customers as measured by published data from the Energy Information Administration (EIA) Form 861.

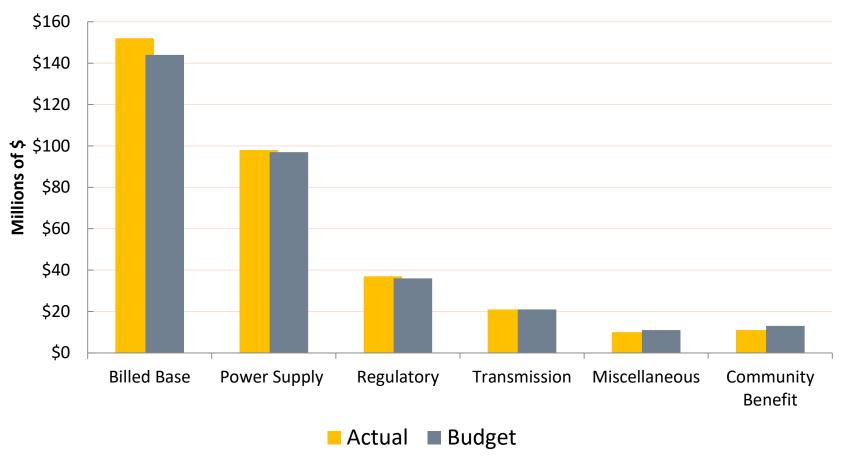


Austin Energy Quarterly Financial Report

Actual to Budget Analysis

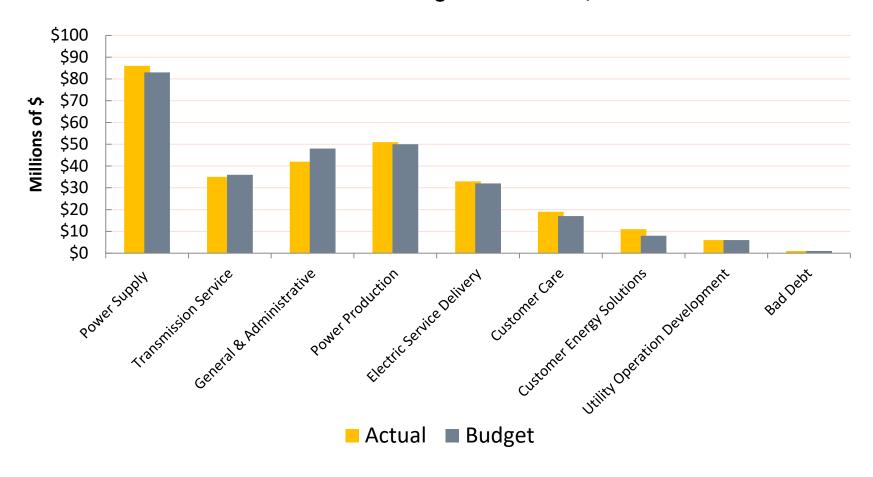


Budget Based Operating Revenues Fiscal Year Through December 31, 2019





Budget Based Operating Expenses Fiscal Year Through December 31, 2019

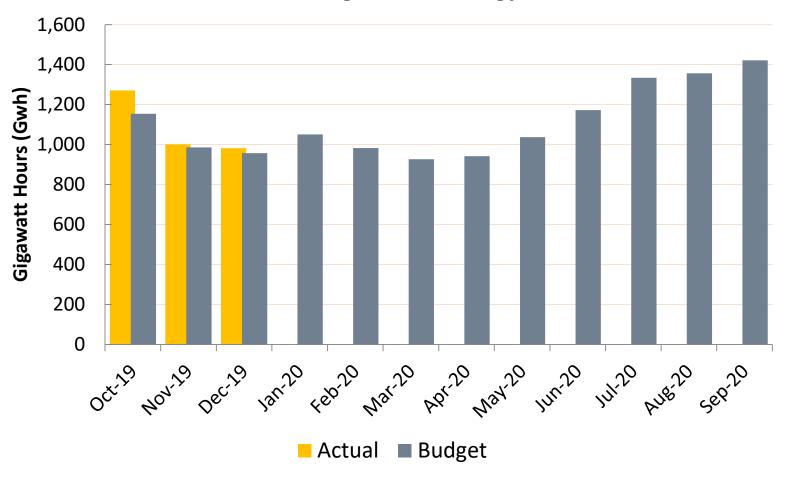




Budget Based Fund Summar Fiscal Year Through Decemb	•		Variance to Favorable (Un	_			o Prior Year Jnfavorable)
Millions of \$	Actual	Budget	Amount	%	Prior Year Actual	Amount	%
Operating Revenues	\$328	\$321	\$7	2%	\$321	\$7	2%
Operating Expenses	284	281	(3)	(1%)	292	8	3%
Operating Income (Loss)	\$44	\$40	\$4	10%	\$29	\$15	55%
Interest Revenue	4	3	1	10%	4	0	0%
Debt Service	(37)	(37)	0	0%	(24)	(13)	(57%)
Income (Loss) Before Transfers	\$11	\$6	\$5	68%	\$9	\$2	25.2%
Administrative Support	(7)	(7)	0	0%	(7)	0	(2%)
General Fund	(28)	(28)	0	0%	(28)	0	(1%)
Economic Development	(2)	(2)	0	0%	(2)	0	(6%)
CTM Fund	(3)	(3)	0	0%	(2)	(1)	(11%)
Other City Transfers	(0)	(0)	0	0%	(0)	0	0%
Internal Transfers / CIP	(25)	(25)	0	0%	(52)	27	51%
Excess (Deficiency) of Revenues	\$(54)	\$(59)	\$5	7%	(82)	(28)	33%

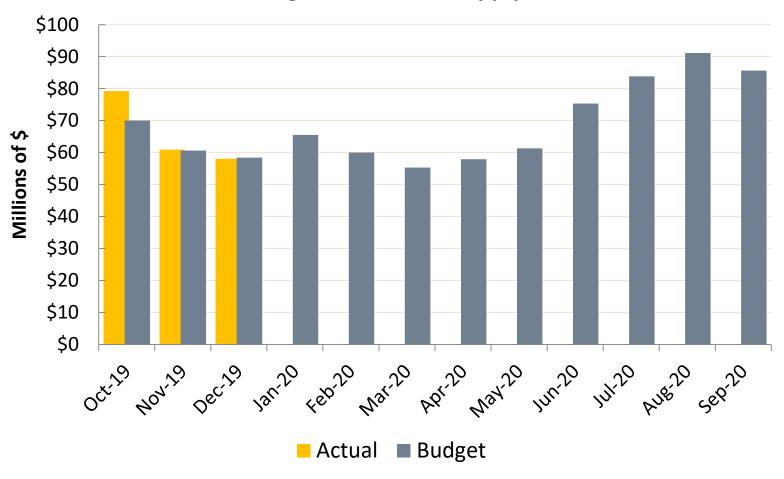


Actual to Budget Retail Energy Sales



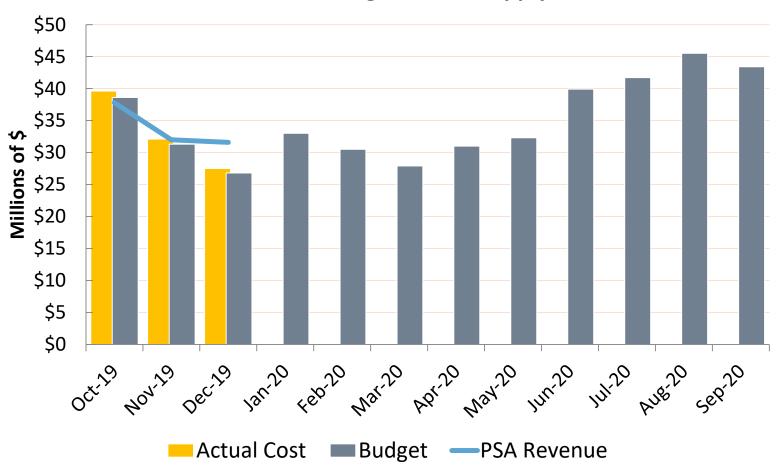


Actual to Budget Non-Power Supply Revenues





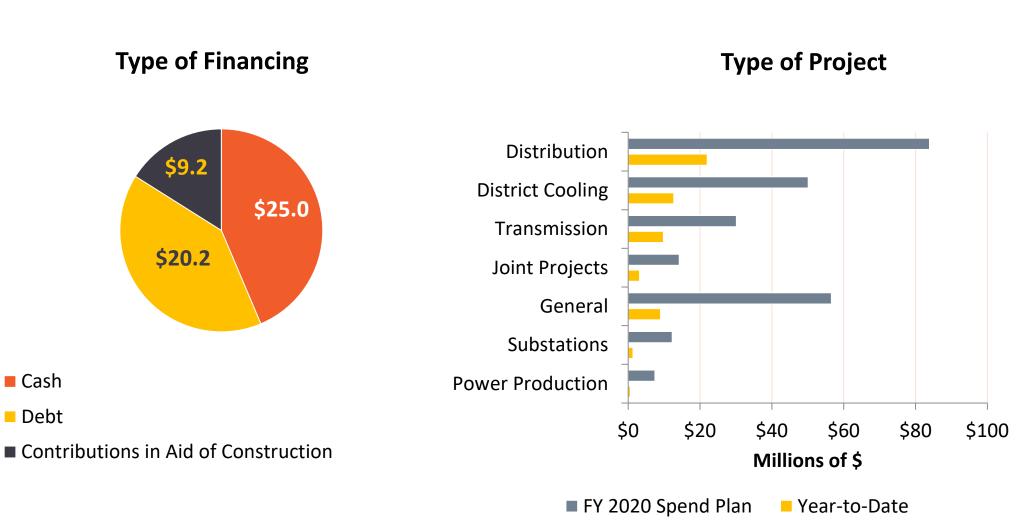
Actual to Budget Power Supply





Capital Improvement Plan Summary

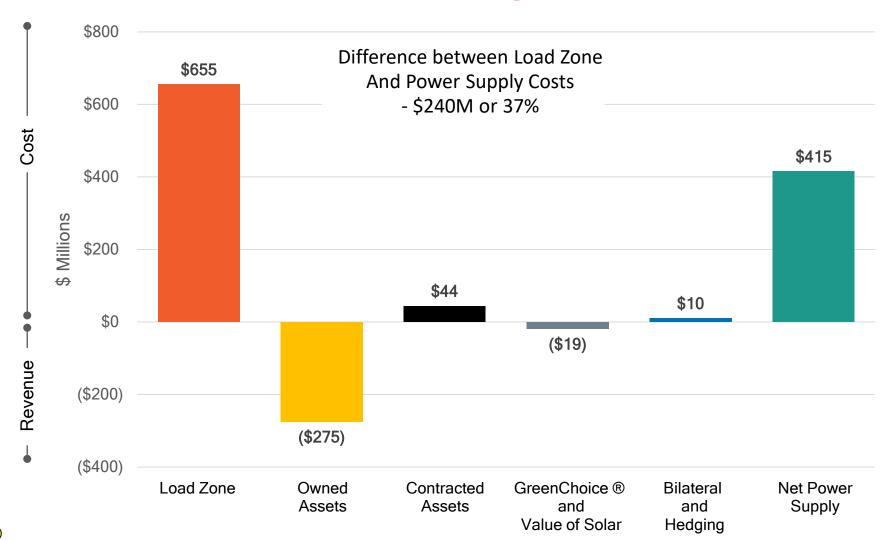
Fiscal Year Through December 31, 2019





Power Supply Adjustment Cost Components

Twelve Months Ending December 2019





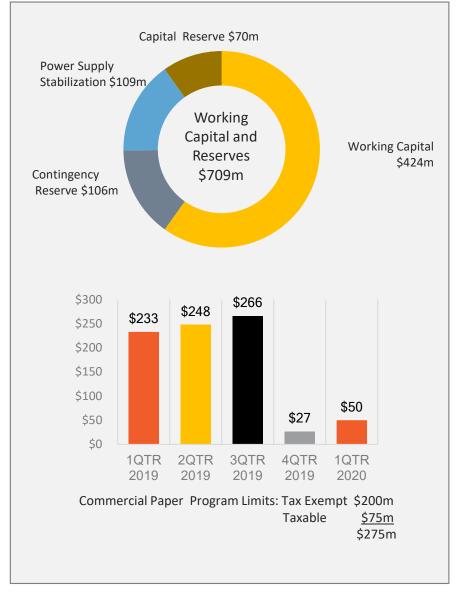
Austin Energy Quarterly Financial Report

Financial Statements



Balance Sheet Snapshot

Assets	Dec 2018	Dec 2019		
Cash	\$417	\$424		
Current Assets	252	282		
Capital Assets	2,587	2,972		
Long-Term Assets	1,420	1,835		
Total Assets	\$4,676	\$5,513		
Liabilities and Fund Equity				
Current Liabilities	\$196	211		
Long-term Liabilities	2,208	2,950		
Deferred Inflow of Resources	389	453		
Retained Earnings	1,883	1,900		
Total Liabilities & Fund Equity	\$4,676	\$5,513		





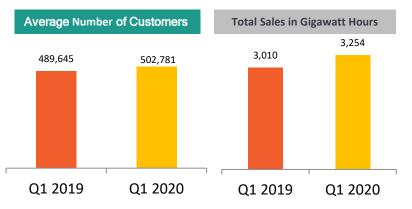
GAAP Financial Summary

Comparative Statement of Net Position

\$ in Millions	12/31/2018	12/31/2019	Change
Cash	\$417	\$424	\$7
Accounts Receivable (net)	103	112	9
Power Supply Under-Recovery	0	19	19
Non-PSA Under-Recoveries	2	0	(2)
Debt Service	8	11	3
Contingency Reserve	103	106	3
Power Supply Stabilization Reserve	105	108	3
Capital Reserve	68	70	2
Nuclear Decommissioning Reserve	223	231	8
Other Restricted Assets	127	107	(20)
Other Assets	933	1,354	421
Capital Assets	2,587	2,972	385
Total Assets	\$4,676	\$5,514	\$838
Other Current Liabilities	\$144	\$124	(20)
Power Supply Over-Recovery	22	0	(22)
Non-PSA Over-Recoveries	21	46	25
Revenue Bonds	1,228	1,924	696
Commercial Paper	233	50	(183)
Other Long-Term Liabilities	1,145	1,470	325
Retained Earnings	1,883	1,900	17
Total Liabilities and Fund Equity	\$4,676	\$5,514	\$838

Income Statement

\$ in Millions	12 Months Ending		
Ş III WIIIIOIIS	12/31/2018	12/31/2019	
Operating Revenues	\$951	\$966	
Power Supply Revenues	464	489	
Power Supply Expenses	459	449	
Non-Power Supply Expenses	697	686	
Depreciation Expense	166	234	
Operating Income/(Loss)	\$93	\$86	
Other Revenue (Expense)	\$45	\$41	
General Fund Transfer	(109)	(110)	
Net Income/(Loss)	\$29	\$17	
Debt Service Coverage	2.8	3.4	
Debt Equity Ratio	44%	51%	





Austin Energy Quarterly Financial Report

Residential Customer Energy Consumption Observations



Customer Consumption Drives Rate Design 5-Tiered Rates







Energy Efficient Homes

Austin housing is trending towards smaller, denser, multi-family energy efficient homes which do not consume energy in the higher tiers

Stability in Customers' Bills

5-tiers requires steep pricing changes which results in large energy burdens during the summer months and puts cost recovery at risk for Austin Energy

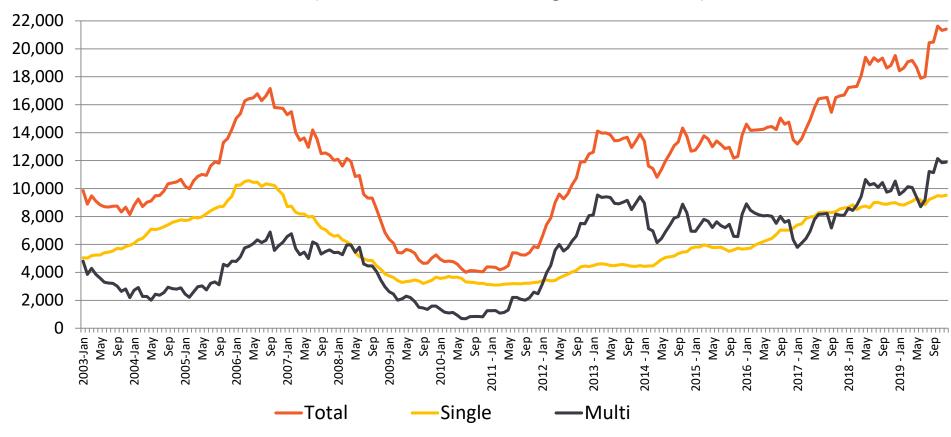
Equitable Recovery

Recovery of costs through volumetric charges exposes some of our most vulnerable customers to higher priced tiers while subsidizing smaller, denser, multifamily energy efficient homes



Housing Construction at a 13-Year High

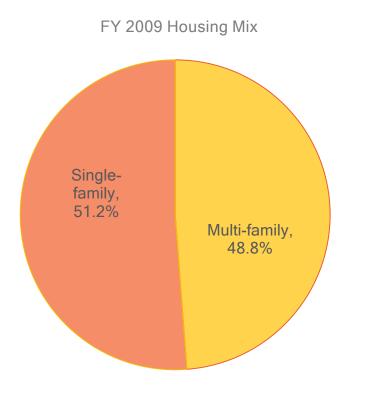
Travis County Residential Building Permits (Jan. 2003 -Dec. 2019 rolling 12-month total)

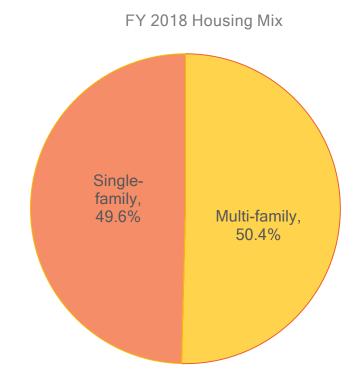




Urban Environment Transition

Multi-family homes are becoming more prevalent in Austin Energy's service territory



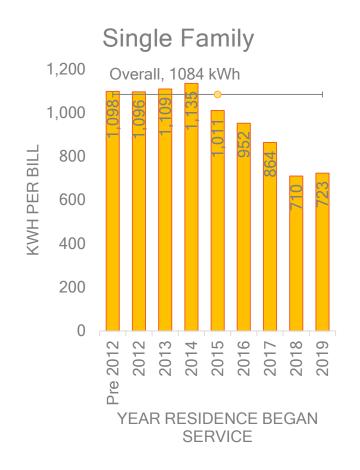




Trend in Residential Consumption

All homes are becoming more energy efficient





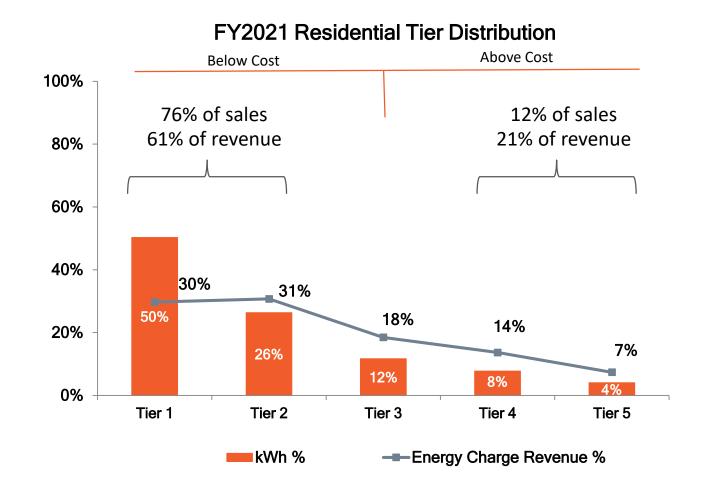




Tiered Rates and Revenue Stability

76% of residential consumption inside the City of Austin is sold below our cost to serve

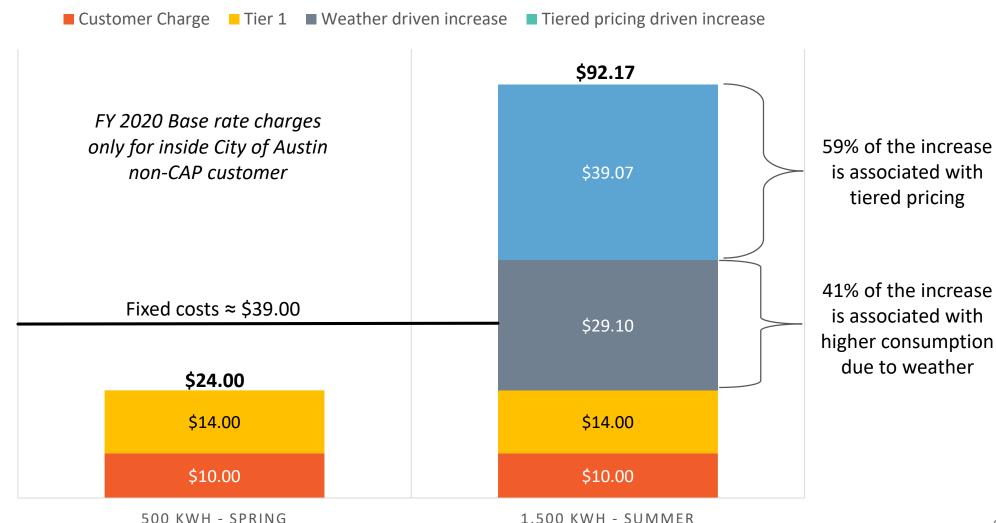
- Austin Energy adopted a 5-tiered residential block structure in 2013 and set the rates for tiers 1 and 2 below cost of service while tiers 4 and 5 are significantly above cost
- Consumption in tiers 4 and 5 has decreased 14% since 2012
- Declining average consumption aggregates energy sales into the lower tiers jeopardizing Austin Energy's ability to recover costs





Customer Energy Burden

Weather and tiered volumetric pricing impact bill stability and affordability





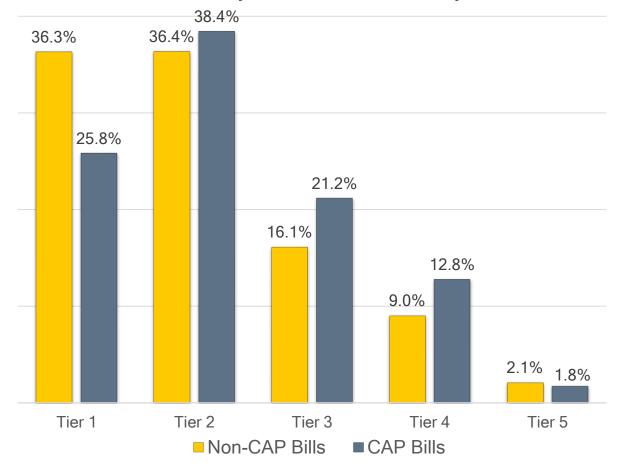
1,500 KWH - SUMMER

Inequality of Recovery

5-tiered structure disproportionately recovers costs from our vulnerable customers

- On average, in FY 2018 CAP customers used
 15% more energy than non-CAP
- 35% of our CAP customers are billed at the higher tiered rates, while only a 27% of non-CAP customers are in those tiers
- Some high income households do not use much electricity, and some low income households use a lot

FY 2018 Annual Residential Tier Frequency Inside City of Austin Customers Only





Guiding Principles for Establishing Retail Rates

Austin Energy will need to balance various guiding principles during our next rate review

- Ensuring equitable and fair cost sharing
- Providing price stability and predictability
- Simplifying our customers' experience
- Protecting our vulnerable customers
- Encouraging energy efficiency and conservation





Customer Driven. Community Focused.

