



FY 2016 Financial Forecast



ARR Organization Overview

BY PROGRAM (\$M):

Total Budget – ARR
FY 15 Budget – \$79.51M
FY 15 FTEs – 414

Waste Diversion
FY 15 Budget – \$4.00M
FY 15 FTEs – 27.83

Support / Transfers / Other
FY 15 Budget – \$31.62M
FY 15 FTEs – 56.67

Collection Services
FY 15 Budget – \$33.16M
FY 15 FTEs – 234.75

Remediation
FY 15 Budget – \$1.38M
FY 15 FTEs – 8.25

Litter Abatement
FY 15 Budget – \$5.22M
FY 15 FTEs – 51.50

Operations Support
FY 15 Budget – \$4.13M
FY 15 FTEs – 35.00

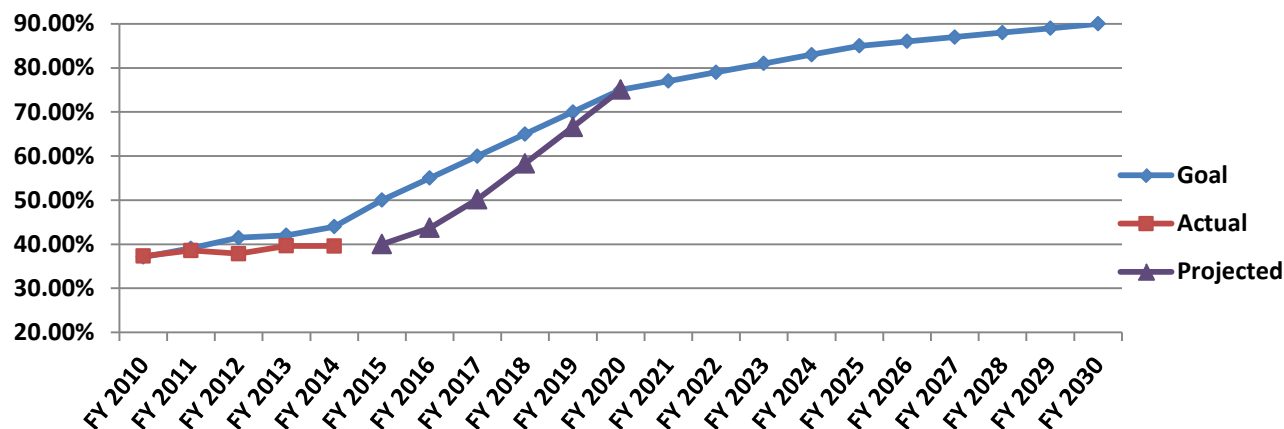
**Austin
Resource
Recovery**





Key Performance Indicator

Percent of Waste Stream Diverted by ARR Curbside and HHW Operations



- **Goals for FY 2015 – 2030 are based on the ARR Master Plan**
- **Growth in the organics program, current programs, and employee base will be necessary to reach the Master Plan goals**



New Service Highlights

- Ongoing implementation of the ARR Master Plan
- Increasing Single Stream Recycling participation through increased education and outreach efforts
- Continued implementation of the Universal Recycling Ordinance (URO)
- Increase diversion through Organics - food waste collection – 5 year rollout
- Increased service levels to the Central Business District





ARR Forecast Fund Summary

Austin Resource Recovery Fund Summary (\$M)							
	FY 15 Amended	FY 15 CYE	FY 16 Forecast	FY 17 Forecast	FY 18 Forecast	FY 19 Forecast	FY 20 Forecast
Beginning Balance	4.7	5.4	7.4	5.9	6.2	6.7	7.4
Revenue	80.6	82.1	88.4	93.9	101.6	108.5	111.5
Expenditures	82.2	80.0	90.0	93.6	101.8	107.8	111.0
Excess/(Deficit)	(1.5)	2.1	(1.5)	0.3	0.5	0.6	0.5
Ending Balance	3.2	7.4	5.9	6.2	6.7	7.4	7.9
FTEs	414	414	429	454	489	505	526

Forecast includes expansion of the Organics Collection program.



FY 2016 Forecast

Austin Resource Recovery Fund

Total Operating Change – \$7.8M increase

- City administrative support, CTM support and EGRSO increase
- General obligation debt increase
- Health insurance increase
- Reduction in contractuals and commodities within the Department's control
- Reduction in allocation for 311 Call Center
- Reduction in Sustainability Fund transfer

FY 15 Budget

\$ 82.2M

FY 16 Forecast

\$ 90.0M

% Change

9.58 %

Staffing Requirements – 15 new FTEs needed for FY 2016

- 2 new FTEs for Collection Services
- 4 new FTEs for Litter Abatement
- 5 new FTEs for Support Services
- 4 new FTEs for Waste Diversion



ARR Residential Rates

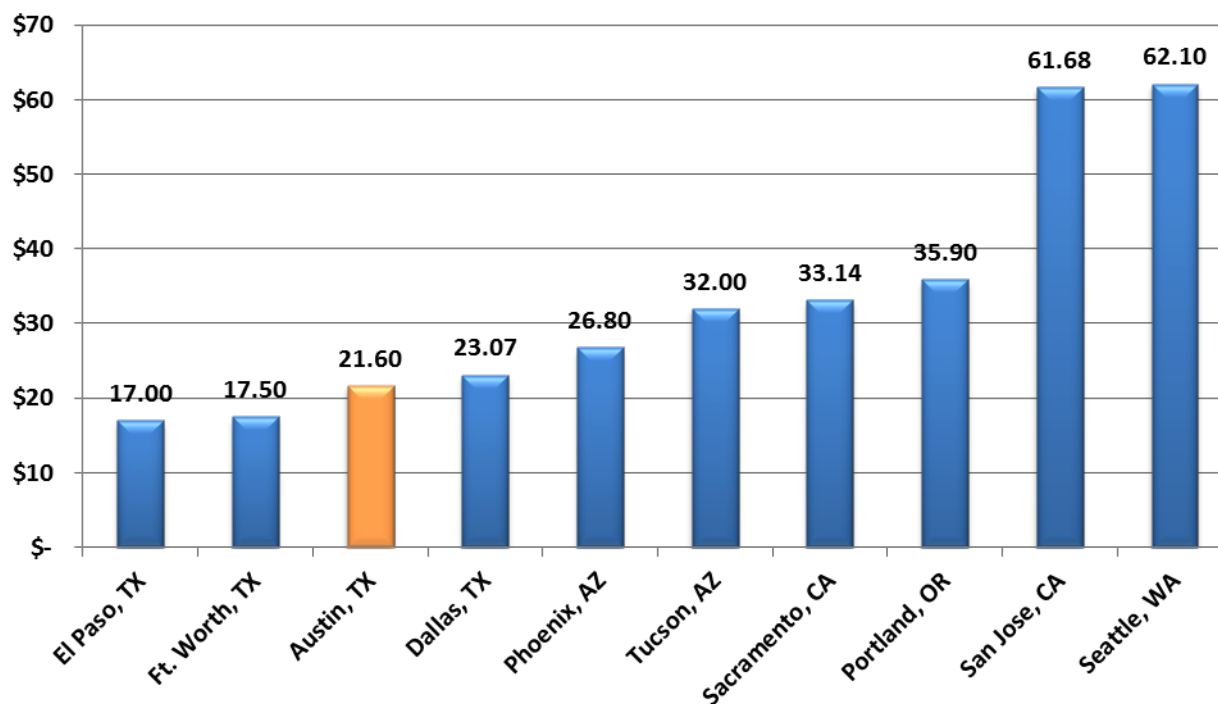
Cart Rates	FY 2014-15 Amended	FY 2015-16 Forecast	FY 2016-17 Forecast	FY 2017-18 Forecast	FY 2018-19 Forecast	FY 2019-20 Forecast
24 Gallon Trash Cart*	\$15.20	\$16.90	\$19.15	\$21.95	\$24.25	\$24.90
32 Gallon Trash Cart*	\$16.45	\$18.15	\$20.40	\$23.20	\$25.50	\$26.15
64 Gallon Trash Cart*	\$21.60	\$23.30	\$25.55	\$28.35	\$30.65	\$31.30
96 Gallon Trash Cart*	\$40.15	\$41.85	\$44.10	\$46.90	\$49.20	\$49.85

*Includes the base customer charge
60% of residential cart customers utilize the 64 gallon trash cart size

Clean Community Fee	FY 2014-15 Amended	FY 2015-16 Forecast	FY 2016-17 Forecast	FY 2017-18 Forecast	FY 2018-19 Forecast	FY 2019-20 Forecast
ARR	\$4.30	\$4.30	\$4.30	\$4.30	\$4.30	\$4.30
Code Compliance	\$3.10	\$3.55	\$3.75	\$3.85	\$4.00	\$4.15
Total	\$7.40	\$7.85	\$8.05	\$8.15	\$8.30	\$8.45



ARR National Rate Comparison*



City and State	Residential Customers Served
El Paso, TX	175,000
Ft. Worth, TX	208,244
Austin, TX	196,165
Dallas, TX	265,000
Phoenix, AZ	395,000
Tucson, AZ	137,000
Sacramento, CA	124,000
Portland, OR	144,494
Seattle, WA	270,000
San Jose, CA	213,000

Cities displayed were chosen for comparison because they offer similar curbside services, customer counts and commitments to waste diversion.

*Rates shown reflect monthly base fee and 64 (or standard size) cart fee charges for curbside collection services. Curbside collection services in other cities are not exactly the same as ARR, but are close enough to be comparable.

FY 16-20 Capital Highlights

FY 2016 Spending Plan - \$10.3M

- **\$4.9M current program vehicles, equipment**
- **\$2.6M organics program vehicles, equipment**
- **\$2.0M vehicle fleet technology upgrade**
- **\$0.6M North East Service Center**
- **\$0.2M other**
- **Conversion from debt to cash vehicle financing**

FY 2016-2020 Total Spending Plan - \$63.1M





Cost Efficiencies

- **CNG conversion**
 - Decreased fuel expense
 - Grant supported vehicle purchase
- **Move to Zones**
 - Streamlined customer service
- **Northeast service Center**
 - Reduction in curbside recycling, yard trimming, and bulk route miles
 - Fueling efficiencies
 - Additional HHW facility



Contact Information

