

Organizational Sustainability: 2017 Key Performance Indicators



www.austintexas.gov/sustainability

As a best-managed city, Austin is committed to integrating sustainability into our day-to-day operations. This report card tracks 10 focused indicators of the City of Austin's sustainability performance, including impacts related to our employees, facilities, fleet, and purchases. The measures reflect sustainability as a balance among prosperity and jobs; conservation and the environment; and health, equity, and cultural vitality.

Measuring and sharing information about our performance as an organization helps us showcase our achievements and challenges so we can track progress and manage change.

PERFORMANCE KEY

TARGET MET

- Stated performance goal achieved or exceeded.
- Stated performance goal not achieved.

GREEN BUILDING CARBON FOOTPRINT CO2e Emissions from City Operations 1 % New CIP Meeting Minimum LEED Silver Certification / New Square Footage of LEED-Certified City Projects Carbon Offset Purchase 90,000 100% 100% 100% 100% 450 90% 80,000 Overall Sq. Ft of LEED Projects (in Thousands) 250 150 100 17,000 Meeting LEED 6,774 60% 60,000 59,301 50% 50% 57,528 52,657 40% 50,000 48,918 30% 54.388 Silver 40,000 51,669 49,086 46,632 2014 2016 2017 MTCO2e 2014 2015 2016 2017 GOAL: 5% EMISSIONS REDUCTION PER YEAR GOAL: 100% COMPLIANCE WITH LEED SILVER OR BETTER FOR APPLICABLE PROJECTS TARGET MET WATER ENERGY Gallons of Potable Water Per Square Foot Used Annual Building Energy Use / Cost at Existing Facilities at City Buildings and their Sites / Cost ENERGY WATER Use Cost Use Cost \$951K 1,800,000 40,000,000 950,000 \$38M \$37.1M \$955K \$907K \$907K \$36.5M 900,000 1,500,000 \$31.3M 40 32,000,000 850.000 Gallons/Sq. Foot 35 gal/sq ft 1,200,000 800,000 24,000,000 30 900,000 27 gal/sq ft 26 gal/sq ft 700,000 16,000,000 600,000 650,000 600,000 8,000,000 300,000 550.000 500,000 2014 2017 \$ \$ MMBtu 2015 GOAL: 2% WATER USE REDUCTION PER SOLET PER YEAR GOAL: 5% ENERGY REDUCTION USE PER YEAR (SB 898) TARGET MET PERFORMANCE PERFORMANCE

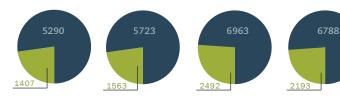
¹ Does not include regulated emissions from power plants or landfills; includes electricity used at power plant facilities, electricity for pumping and treating water, and fugitive emissions from wastewater plants.

ZERO WASTE

Percent Recycled at City Office Facilities

● Tons Recycled ● Tons of Waste





21%

21%

26%

2016

24%

2017

GOAL: 5% INCREASE IN DIVERSION PER YEAR

PERFORMANCE

PROCUREMENT

Recycled Content % of all Paper Purchases / # of Sheets of White Copy Paper

of sheets of white copy paper





GOAL: 100% RECYCLED CONTENT FOR ALL PAPER

PERFORMANCE TARGET NOT MET

GREEN INFRASTRUCTURE & STORMWATER MANAGEMENT

Number of Trees Planted (standarized to 1" caliper trees)





860 TREES PLANTED PER YEAR IN CITY PARKS, AND 3,100 TREES PLANTED PER YEAR IN NON-PARK AREAS FOR A TOTAL OF 3,960 PER YEAR

TARGET MET PERFORMANCE

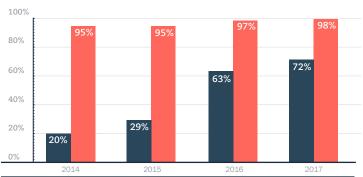
VEHICLES & EQUIPMENT

% Alternative Fuel or Hybrid Fleet Vehicles Purchased / % of Alternative Fuel Used



Purchased

% of Alt. Fuel Used



GOAL: 95% OF ALL NEW VEHICLE PURCHASES ARE ALTERNATIVE FUELED OR HYBRID

PERFORMANCE

Y RIGHT OF WAY

Miles of New Bike Facilities, New Sidewalks, Reconstructed Sidewalks, and Urban Trails



■ New/Improved Bike Facilities ■ New Sidewalks

Reconstructed Sidewalks

New Urban Trails



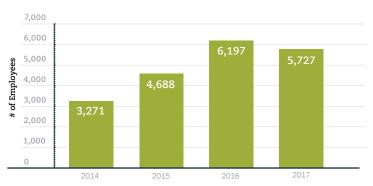
GOAL: 31.9 MILES OF NEW/IMPROVED BIKE FACILITIES AND TRAILS, AND 13.3 MILES OF NEW/RECONSTRUCTED SIDEWALKS IN 2017

PERFORMANCE

WORKFORCE

Number of Employees Completing Online Health Assessments





GOAL: 3% INCREASE IN EMPLOYEE HEALTH ASSESSMENT PARTICIPATION PER YEAR.

PERFORMANCE

COSYSTEMS