

City Council Priority #4

Implementing sustainable growth and development strategies to improve Tempe’s environment, quality of life and economic outcomes. Tempe strives to make long-term generational investments in technology, infrastructure and public transit that create a safe, clean, equitable and healthy city.



Sustainable Growth
& Development

Performance Measures

4.01 RETIRED - Included in 4.19

4.02 RETIRED - Included in 4.19

4.03 Achieve the Council adopted water conservation goal of less than or equal to 110 gallons of residential water use per capita per day (GPCD).

BASELINE: 111.2 GPCD

TARGET: 110 GPCD by 2020

CURRENT: 111 GPCD

4.04 Achieve or exceed the Council adopted Solid Waste diversion rates by the FY 20/21.

BASELINE: Residential (Single Family) - 21.7%, Commercial & Multi Family - 9.2%, Citywide - 15.1%

TARGET: Residential (Single Family) - 40%, Commercial & Multi Family - 25%, Citywide - 25% by FY 20/21

CURRENT: Residential (Single Family) - 22.8%, Commercial & Multi Family - 24.2%, Citywide - 23.56%

4.05 RETIRED

4.06 RETIRED - Included in 3.29

4.07 RETIRED - Included in 3.13

4.08 RETIRED

4.09 Achieve a Housing Inventory Ratio for Affordable, Workforce, and Market-rate housing categories that meets the recommendations made for a three-person household in the most recent study.

BASELINE: Affordable - 49.3%, Workforce - 34.2%, Market-rate - 16.5% (2017)

TARGET: Affordable - 49.3%, Workforce - 34.2%, Market-rate - 16.5% by 2040

CURRENT: Affordable - 49.3%, Workforce - 34.2%, Market-rate - 16.5%

4.10 PLACEHOLDER - Urban Core Vision

4.11 Achieve a citywide 25% tree and shade canopy by 2040.

BASELINE: 13%

TARGET: 25% by 2040

CURRENT: 13%

4.12 Achieve a cumulative composting usage across city parks, golf courses, and right-of-ways of 2,000 yards per year.

BASELINE: 500 Yards
TARGET: 2,000 Yards by 2020
CURRENT: Unavailable

4.13 RETIRED - Included in 3.26

4.14 Achieve an average Facilities Condition Index (FCI) less than or equal to the national benchmark standards.

BASELINE: 14.83% (2018)
TARGET: 10% or less by 2030
CURRENT: 14.83%

4.15 RETIRED

4.16 PLACEHOLDER - Water Supply

4.17 RETIRED

4.18 Reduce community Greenhouse Gas (GHG) emissions by 80% of 2015 levels by 2050, and achieve community carbon neutrality by 2060.

BASELINE: 3,667,560 metric tons CO₂ (2015)
TARGET: 80% reduction by 2050, Carbon Neutral by 2060
CURRENT: 3,667,560 metric tons CO₂

4.19 Achieve the City Council goal of carbon neutrality in municipal operations by 2050 with a strategy of 100% renewable energy by 2035.

BASELINE: 40,670 metric tons (2015)
TARGET: Carbon neutral by 2050
CURRENT: 40,670 metric tons

