

# Tempe City Council Sustainability Goals



Quarterly Update

Public Works Department | June 30, 2016

## energy



Percent of city operations energy powered from renewable energy sources by 2025.

Equivalent to:



**1,589**

Reduced carbon emissions in metric tons

OR



**335**

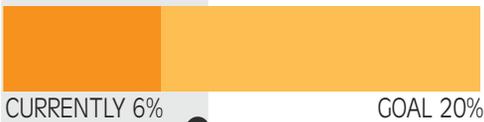
Cars off the road

OR



**219**

homes electric use



**15%**

Percent of reduction in energy use in city buildings by 2025.

Equivalent to:



**1,643**

Reduced carbon emissions in metric tons

OR



**346**

Cars off the road

OR



**226**

homes electric use



## solid waste



**40%**

Diversion rate for single family residential waste by 2020.



**9%**

Diversion rate for multi-family residential waste by 2020.



**25%**

Diversion rate for commercial/industrial waste by 2020.



## water



Gallons of residential water use per Capita per Day (GPCD) by 2020.

