

# Community Air Quality - Ozone

## SustainStat



KPI Owner: Community KPI

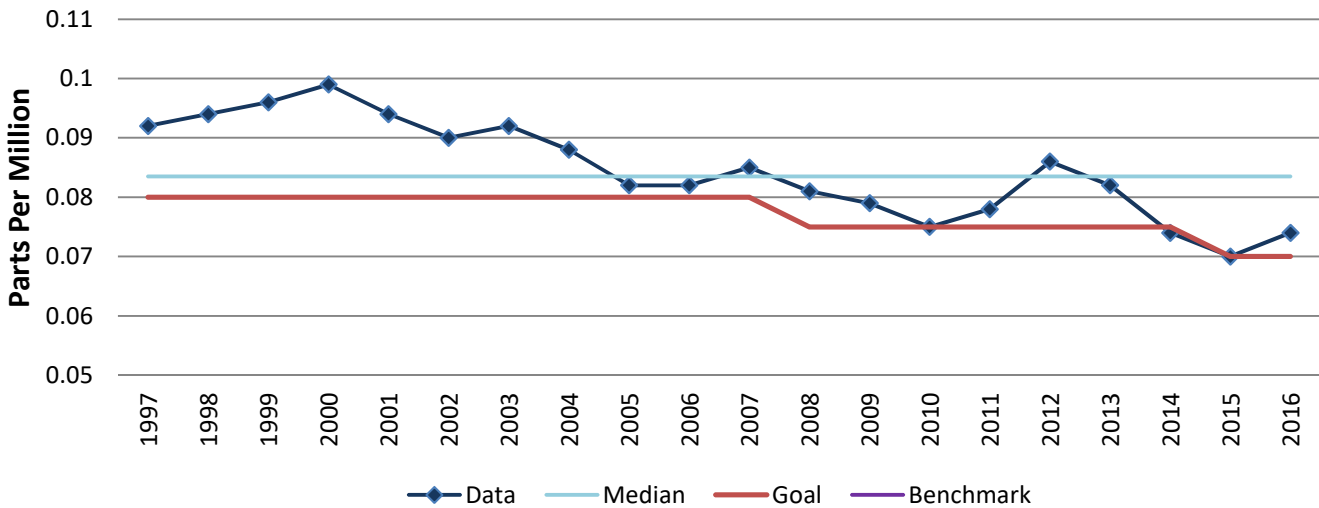
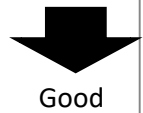
Process: Air Monitoring

Baseline, Goal, & Benchmark	Source Summary	Continuous Improvement Summary
Baseline: 0.070 ppm in 2016 Goal: To meet or achieve 0.070 ppm  Benchmark: TBD	Data Source: APCD Air Monitoring Section  Goal Source: National Ambient Air Quality Standards Benchmark Source: TBD	Plan-Do-Check-Act Step 8: Monitor and diagnose Measurement Method: Rolling 3-yr avg of ozone for the Louisville MSA  Why Measure: Required EPA metric defined in the Clean Air Act national standards to provide protection for public health and the environment Next Improvement Step: Continue to implement and enforce national, state, and local regulatory standards. Support community efforts to reduce pollution from additional sources, including mobile and area sources that are not otherwise regulated by local or state air quality standards.

### How Are We Doing?

2012-2016 5 Year Goal	2012-2016 5 Year Actual		2016 Goal	2016 Actual	
<b>0.073</b>	<b>0.077</b>		<b>0.070</b>	<b>0.074</b>	
PPM	PPM		PPM	PPM	

## Community Air Quality - Ozone



Root cause analysis is not necessary because there is no gap between the goal and current performance.