

Denver Climate Goals & Measuring Progress

Thomas Herrod
Climate & GHG Program Lead



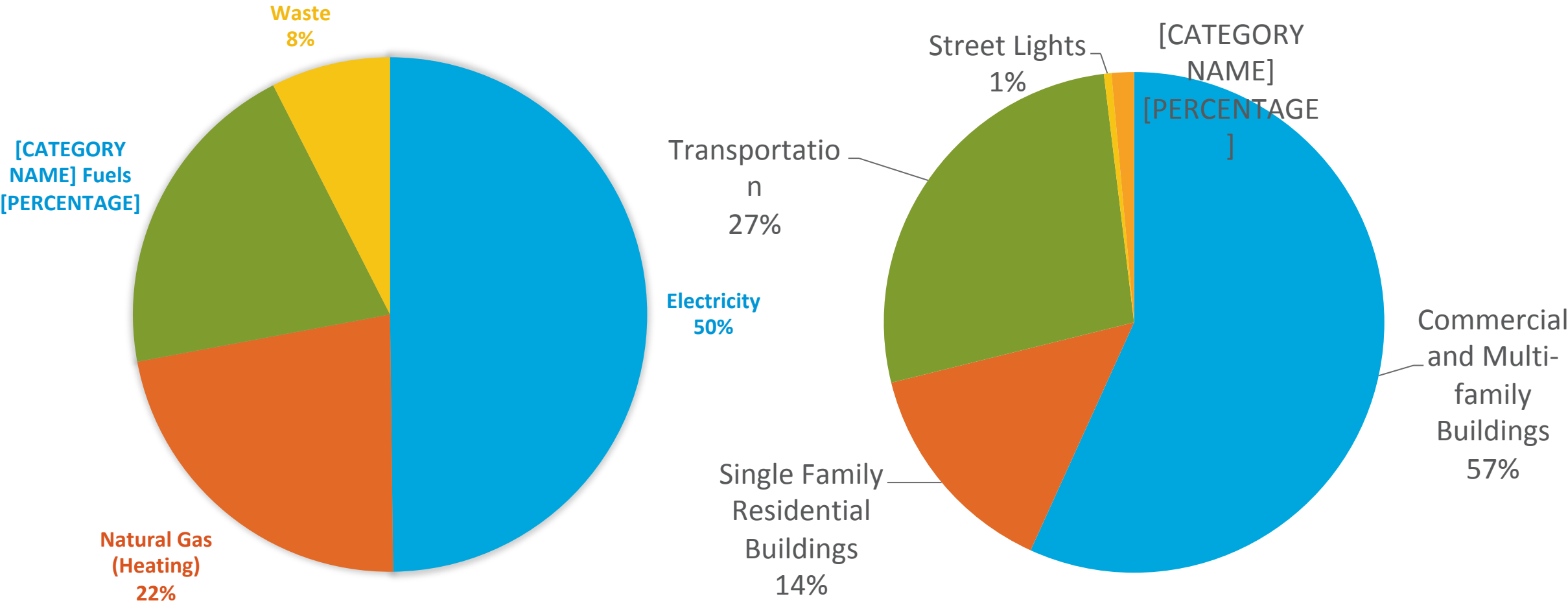
DENVER
ENVIRONMENTAL HEALTH

Denver's Nationally Accredited Public Health Department



Target Year	GHG Reduction (2005 Baseline)	Buildings	Electricity Supply	Transportation
2020	15% reduction	Commercial buildings reduce energy use 15%		200 electric vehicles in the City fleet
2025	30% reduction	Single-family homes 10% reduction in energy use	Municipal buildings 100% renewable electricity	15% of Denver vehicle registrations are electric
2030	45% reduction	Commercial buildings 30% reduction in energy use	Community 100% renewable electricity	30% of Denver vehicle registrations are electric and meet Mobility Action Plan goals
2035	55% reduction	Single-family homes 20% reduction in energy use and new buildings Net Zero Energy		
2040	65% reduction	Reduce heating emissions in residential and commercial 25% and 50%, respectively		
2050	80% reduction	Commercial buildings 50% reduction in energy use		75% of freight trucks will use carbon neutral fuel 100% of LDV, taxis and TNCs are electric 100% of public transportation will be carbon free

Denver's GHG Emissions 2016



Tracking Impacts

