

Davidson County				
Year	Pollutant	Modeled Emissions - Davidson County (kg/year)	Emissions Budget* (kg/year)	Comparison to Budget (negative indicates under budget) kg/year
2021	NOX	932,797	2,148,938	-1,216,141
2030	NOX	418,735	2,148,938	-1,730,203
2040	NOX	246,068	2,148,938	-1,902,870
2021	PM2.5	22,611	153,313	-130,702
2030	PM2.5	13,714	153,313	-139,599
2040	PM2.5	10,004	153,313	-143,309

Guilford County				
Year	Pollutant	Modeled Emissions - Guilford County (kg/year)	Emissions Budget* (kg/year)	Comparison to Budget (negative indicates under budget) kg/year
2021	NOX	2,167,370	6,309,650	-4,142,280
2030	NOX	1,170,330	6,309,650	-5,139,320
2040	NOX	858,806	6,309,650	-5,450,844
2021	PM2.5	61,384	421,841	-360,457
2030	PM2.5	40,264	421,841	-381,577
2040	PM2.5	31,901	421,841	-389,940

* All emissions are compared to 2021 budgets