

DRCOG Traffic Operations Program - Projects Completed in 2020

Project	Limits	Number of Signals	Jurisdictions	Project Type	Travel Time Reduction (Hrs)	Fuel Consumption Reduction (Gal)	Daily Benefits		User Savings	
							Pollutant Emissions Reduction (lbs)	Greenhouse Gas Emissions Reduction (lbs)		
T20-1	Logan Street	First Avenue to Yale Avenue	14	Denver	Signal Timing	145	115	20	2,200	\$4,200
T20-2	Sheridan Boulevard	120th Avenue to 52nd Avenue	55	Westminster, CDOT R1, Arvada	Signal Timing	1,200	900	210	17,700	\$36,500
Annual Total		69			300,000	300,000	30	2,500	\$10,200,000	
					Hrs	Gal	Tons	Tons		

Fuel @ \$2.64/Gal., Time Value @ \$27.87/Hr.
 * Click on the project name above to access the Signal Timing Brief