

# DRCOG Traffic Operations Program - Projects Completed in 2021

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)		
T21-1	<a href="#">West 120th Avenue</a>	Wadsworth Boulevard to Federal Boulevard	11	CDOT R1	Signal Timing	165	125	20	2,400	\$5,000
T21-2	<a href="#">North Wadsworth Parkway/Boulevard</a>	West 108th Avenue to West 64th Avenue	34	Arvada, Westminster, CDOT R1	Signal Timing	830	620	130	12,000	\$25,000
T21-3	<a href="#">South Wadsworth Boulevard</a>	West Eastman Place to West Trailmark Parkway	24	Lakewood, CDOT R1	Signal Timing	980	720	150	13,800	\$29,000
<b>Annual Total</b>		<b>69</b>			<b>500,000</b>	<b>400,000</b>	<b>40</b>	<b>3,500</b>	<b>\$14,800,000</b>	
						<b>Hrs</b>	<b>Gal</b>	<b>Tons</b>	<b>Tons</b>	

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