

**Traffic Operations Program
Projects Completed in Calendar Year 2006**

Project Click on the project name below to access the Signal Timing Brief		Limits	Jurisdictions (Operators*)	Project Type	Benefits				
					Travel Time (Hours/day Reduced)	Travel Time (Avg % Reduced)	Fuel (Gal/day Reduced)	Pollutant Emissions (lb/day Reduced)	User Savings (\$/day ¹)
T06-1	Smoky Hill Road	Quincy Avenue to Arapahoe Road	Arapahoe County*, Aurora*	Traffic Signal Timing	379	7	303	610	\$7,900
T06-2	Evans Avenue	Tennyson Street to Broadway	Denver*	Capital Improvement Traffic Signal Timing	370	11	165	412	\$7,350
T06-3	Meadows Parkway/Founders Parkway	Meadows/Founders Parkways - Meadows Boulevard to Crowfoot Valley Road Meadows Boulevard - Meadows Parkway to N. Meadows Drive	Castle Rock*, CDOT*	Traffic Signal Timing	376	12	156	428	\$7,500
T06-4a	Jewell Avenue	Sheridan Boulevard to Bear Creek Boulevard	Lakewood*, Denver*	Capital Improvement Traffic Signal Timing	191	7	71	368	\$3,800
T06-4b	Bear Creek Boulevard	Morrison Road to Jewell Avenue	Lakewood*	Capital Improvement Traffic Signal Timing	69	11	26	83	\$1,350
T06-5a	1st Avenue/Steele Street	University Boulevard to Cherry Creek Drive North	Denver*	Capital Improvement Traffic Signal Timing	1,119	29	498	1,258	\$22,400
T06-5b	University Boulevard/Josephine Street	Cherry Creek Drive South to 4th Avenue	Denver*	Capital Improvement Traffic Signal Timing	339	19	160	383	\$6,800
T06-6a	Speer Boulevard	Gilpin Street to Colfax Avenue	Denver*	Capital Improvement Traffic Signal Timing	568	18	247	659	\$11,400
T06-6b	Broadway and Lincoln Street	Center Avenue to 13th Avenue	Denver*	Capital Improvement Traffic Signal Timing	1,900	19	715	2,201	\$37,750
T06-6c	Santa Fe Drive and Kalamath Street	Cedar Avenue to 13th Avenue	Denver*	Capital Improvement Traffic Signal Timing	338	14	136	385	\$6,700
T06-6d	6th and 8th Avenue	Logan Street to Kalamath Street	Denver*	Capital Improvement Traffic Signal Timing	445	13	174	529	\$8,850
T06-7	Martin Luther King Boulevard/31st Avenue	Downing Street to Colorado Boulevard	Denver*	Capital Improvement Traffic Signal Timing	117	12	60	114	\$2,350
T06-8a	East Colfax Avenue	Broadway to SB Monaco Parkway	Denver*	Capital Improvement Traffic Signal Timing	Weekday				
					357	6	155	397	\$7,200
					Weekend				
					368	6	43	125	\$7,100
T06-8b	East Colfax Avenue	NB Monaco Parkway to Sable Boulevard	Aurora*, Denver*	Capital Improvement Traffic Signal Timing	Weekday				
					715	9	312	821	\$14,300
					Weekend				
					290	5	126	397	\$5,750
T06-9	Jordan Road	Lincoln Avenue to Arapahoe Road	Arapahoe County*, Parker*, CDOT*	Traffic Signal Timing	Weekday				
					285	9	109	330	\$5,700
					Weekend				
					42	2	13	61	\$800
T06-10	Santa Fe Drive	Highlands Ranch Parkway to Mississippi Avenue	CDOT*, Denver*, Littleton*	Capital Improvement Traffic Signal Timing	3,112	6	1661	5,670	\$62,900
T06-11	State Highway 128	McCaslin Boulevard to Airport Way	CDOT*	Traffic Signal Timing	56	6	15	64	\$1,100
T06-12	Bellevue Avenue	Lowell Boulevard to Pirate's Cove	Littleton*, Englewood*	Traffic Signal Timing	212	13	6	149	\$4,050
T06-13	Hampden Avenue	University Boulevard to Inca Street	Englewood*, CDOT*	Capital Improvement Traffic Signal Timing	1,026	6	281	772	\$20,150
Yearly Total					2,810,000 Hrs		1,261,000 Gal	3,776,000 lb	\$61,307,100

1. Fuel @2.28/Gal., Time Value @ \$19.00/Hr.