

Table 4.4
Summary of PM Travel Time Observations (sec)

Node Name	Length (feet)	Run #1 PM WB	Run #2 PM WB	Run #1 PM EB	Run #2 PM EB
I-25	0	0	0	0	0
Yosemite Street	1584	18	18	20	21
Quebec Street	7498	427	404	102	109
Colorado Boulevard	10718	444	432	152	160
University Boulevard	5333	99	96	77	82
Broadway	7603	90	86	109	115
Lucent Boulevard	6389	76	72	90	95
Santa Fe Drive	7392	318	329	103	110
Platte Canyon Road	16315	181	189	116	122
Wadsworth Boulevard	8026	86	84	118	123
Kipling Parkway	7762	82	83	103	108
Ken Caryl Avenue	11880	126	122	164	172
Bowles Avenue	12038	128	127	135	140
Bellevue Avenue	5280	98	64	95	102
US 285	5861	101	79	98	105
Morrison Road	7656	108	104	106	113
I-70	20909	246	245	434	465
Total (Minutes)		44	42	34	36

4.2.5 Levels of Service/Densities

Current LOS and densities along C-470 were calculated using Highway Capacity Software (HCS). Based on the analysis, the segment of C-470 between Quebec Street and Platte Canyon Road has the lowest LOS (E-F) and highest densities for both the AM and PM peak hour in the east- and westbound direction. Table 4.4 summarizes the HCS analysis.