

I-25 Express Lanes
Monthly Progress Report
July 2007



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INTRODUCTION

During July 2007, recorded use of the I-25 HOV/Express Lanes (including both HOV and toll-paying vehicles) was 298,439, which is down from 323,832 in June and 326,218 in May, and up from 290,197 in April. However, due to equipment failures on July 15, 19 and 20, traffic volume data was not captured even though the lanes were being used.

Monthly information in this report includes:

- Vehicle usage
- HOV vs. Express Toll Lane vehicle counts
- Bus travel times
- Revenues
- Incidents (that might impact operations or revenues)

1.0 VEHICLE USAGE BY TIME

The June summary of traffic data (segregated by HOV Lane and Tolled Express Lane), follows. These include weekend and non-peak traffic.

July 2007 Traffic Data Summary			
	Express	HOV	Total
Total Monthly Traffic	78,564	219,875	298,439
Maximum Daily Traffic	4,364	9,392	13,268
Average Weekday Traffic	3,407	7,640	11,048
Avg Weekday AM Peak Hour	400	619	1,019
Avg Weekday PM Peak Hour	336	777	1,114
Avg Weekday AM Peak Period	1,601	2,477	4,078
Avg Weekday PM Peak Period	1,346	3,108	4,454

* 6:00 AM – 10:00 AM

** 3:00 PM – 7:00 PM

Detailed data for daily and peak period traffic are represented in tables in the Additional Information Section of this Report.

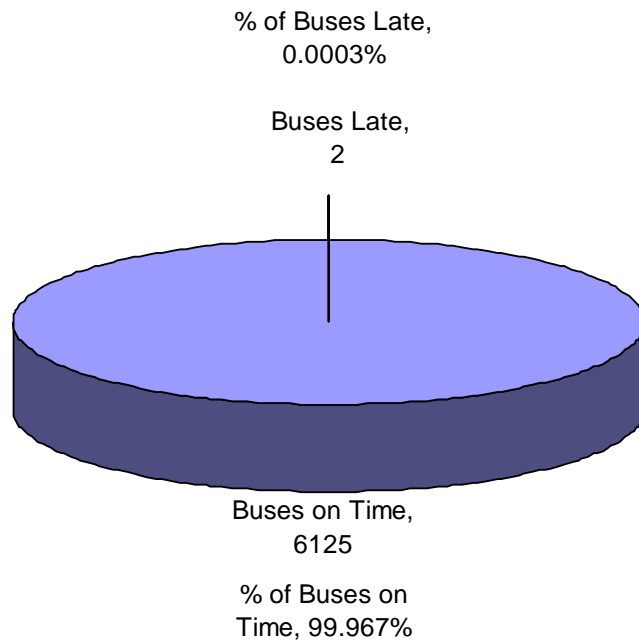
2.0 BUS AND HOV TRAVEL TIMES

The IGA between CDOT and RTD prescribes triggers to determine if there is any degradation to travel times for buses and carpools. These are:

- Exceeding travel time for more than one bus in an hour (provided the excess was not due to a stall, crash and closure of the lane or special event).
- Exceeding the travel time for more than one day per week for three weeks in a row.
- Predictable patterns.

There were two delays of less than 1 minute 30 seconds reported in July on the Express Lanes.

JULY 2007 BUS TRAVEL TIME PERFORMANCE

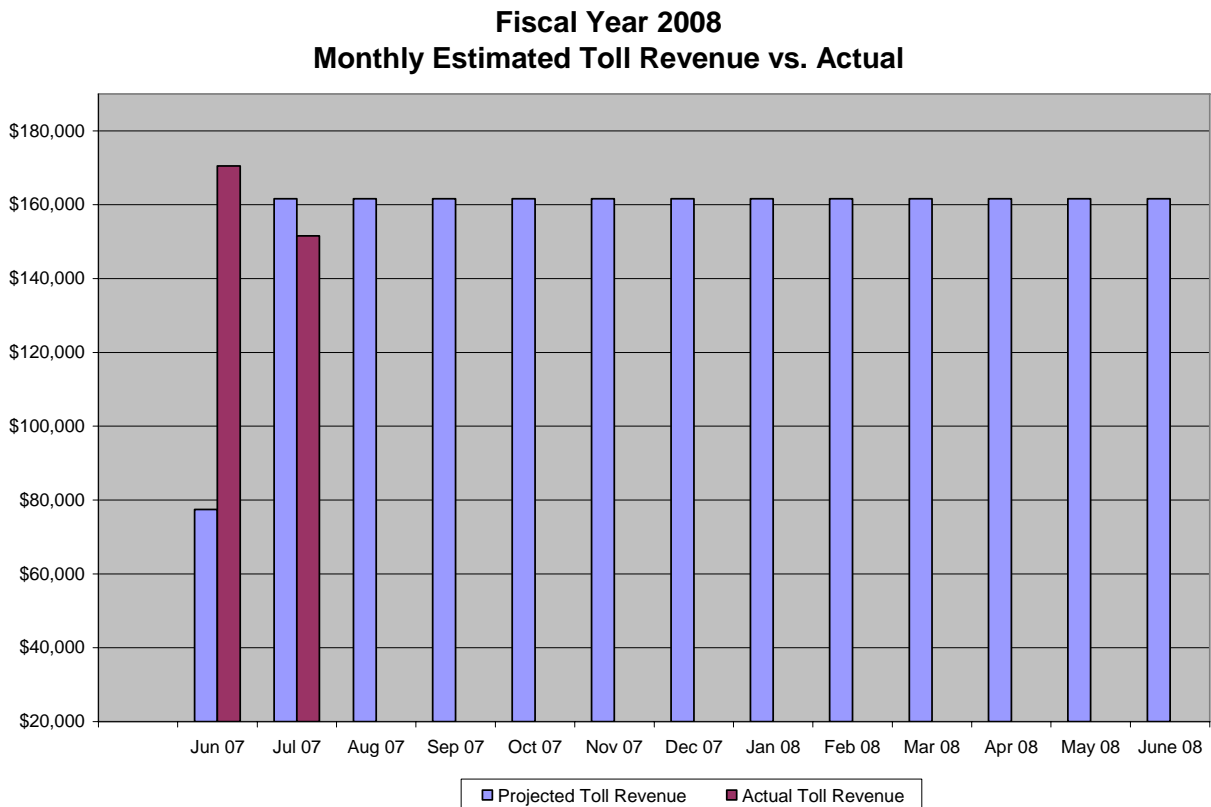


3.0 REVENUES

July 2007 revenues fell, with revenues from tolls totaling \$151,555.22. Again, due to equipment failure, not all of the revenues were captured for the month. Revenues do not include any monies that have been collected for citations (fees and fines). July 2007 fees and fines collected were \$25,339.95, representing 14.3% percent of total revenues. Total revenues, including tolls, fees, and fines were \$176,895.17.

There were two days of equipment failure where we didn't collect all of our revenue.

The following figure shows the projected vs. actual toll revenue to date for Fiscal Year 2007.



4.0 INCIDENTS

No incidents were reported during the month.

5.0 ENFORCEMENT

Law enforcement activities for July 10-13 and July 31 are shown in the table below. One misdemeanor warrant arrest was conducted on July 10 and one felony and one misdemeanor warrant arrests were conducted on July 31.

COLORADO STATE PATROL MANUAL CITATIONS							
	Total Stopped	Toll Citations	HOV Citations	Hazardous Citations	Seatbelt Citations	All Other Citations	Arrests
June	320	43	59	22	5	7	1
July	152	20	26	24	7	19	1
August	127	19	18	45	11	37	1 (DUI)
September	88	7	7	26	4	7	
October	42	5	8	15	4	73	
November	56	0	0	14	7	3	
December *							
January	36	2	4	9	1	10	2 (misd)
February	78	13	15	34	8	24	
March	127	6	18	46	10	32	1
April	36	2	8	6	0	3	0
May	98	11	14	36	17	37	2
June *							
July	41	5	5	31	7	12	3

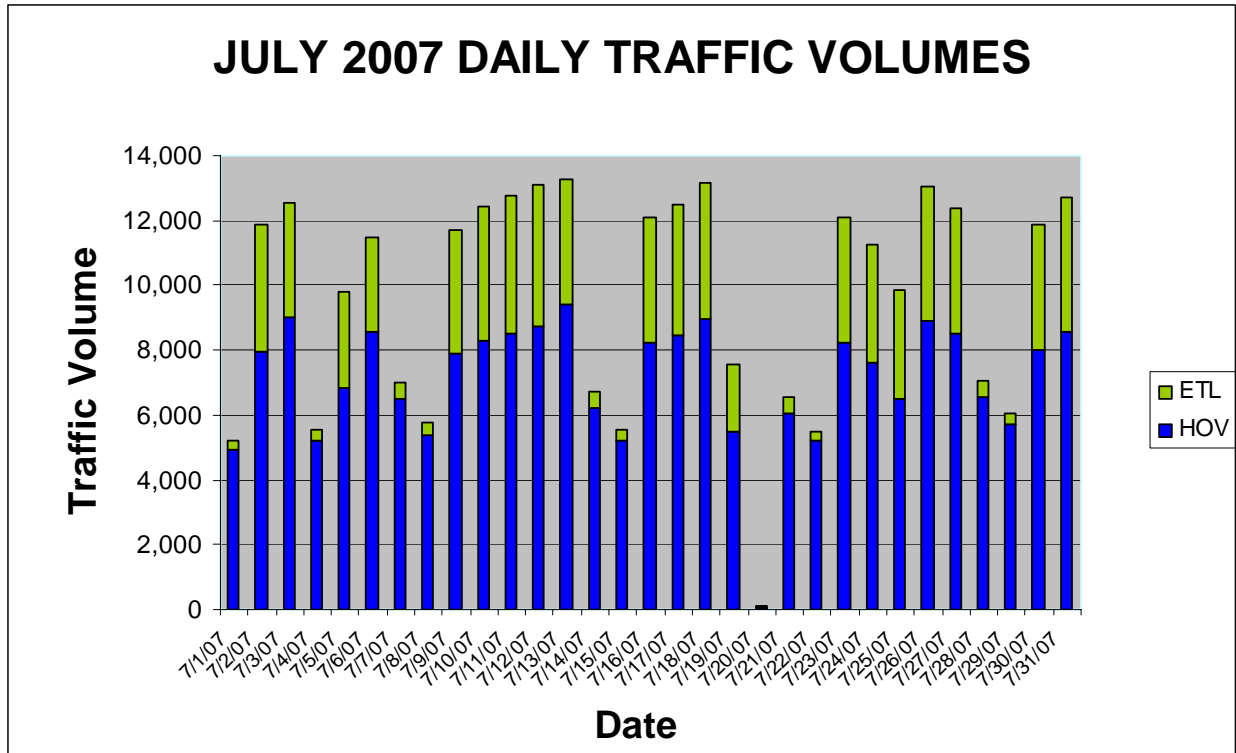
* no enforcement

6.0 OPERATIONAL ISSUES

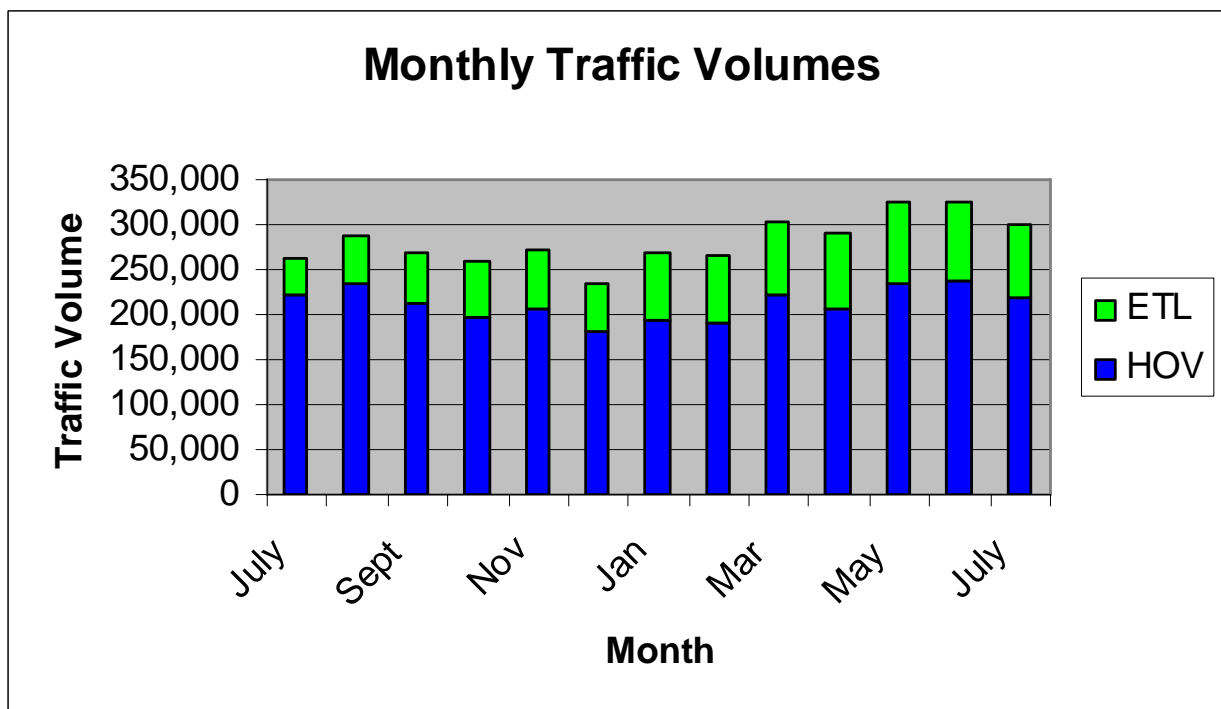
Data were lost for July 15th due to equipment failure in the E-470 back office. The lane computer crashed on the 19th and 20th of July, resulting in inaccurate counts for those two days. Accidents closed the Express Lanes on the 5th and 24th. The lanes were closed for part of the last two Friday nights and Saturdays to replace three Variable Message Signs (VMS). As a result of these issues, the reported traffic volumes and posted revenues for July are lower than usual.

7.0 ADDITIONAL INFORMATION

Total daily traffic volumes for July are shown on the following graph.



The chart below summarizes monthly traffic since July 1, 2006.



Peak period traffic volumes are summarized below:

PEAK PERIOD TRAFFIC DATA (AM – INBOUND)							
Morning Rush Period							
	Total Peak Period			Avg Per Hour			
Weekday	Express	HOV	Total	Express	HOV	Total	
2nd	Monday	1,650	2,708	4,358	413	677	1,090
	Tuesday	1,542	2,751	4,293	386	688	1,073
	Wednesday	16	220	236	4	55	59
	Thursday	1,333	2,431	3,764	333	608	941
	Friday	1,255	2,600	3,855	314	650	964
9th	Monday	1,913	2,887	4,800	478	722	1,200
	Tuesday	2,075	2,977	5,052	519	744	1,263
	Wednesday	2,101	3,063	5,164	525	766	1,291
	Thursday	2,002	2,750	4,752	501	688	1,188
	Friday	1,677	2,897	4,574	419	724	1,144
16th	Monday	1,942	2,910	4,852	486	728	1,213
	Tuesday	2,037	2,976	5,013	509	744	1,253
	Wednesday	2,071	3,162	5,233	518	791	1,308
	Thursday	0	0	0	0	0	0
	Friday	0	0	0	0	0	0
23rd	Monday	1,990	2,893	4,883	498	723	1,221
	Tuesday	2,152	3,059	5,211	538	765	1,303
	Wednesday	2,024	3,049	5,073	506	762	1,268
	Thursday	2,047	2,969	5,016	512	742	1,254
	Friday	1,699	2,828	4,527	425	707	1,132
30th	Monday	2,088	2,890	4,978	522	723	1,245
	Tuesday	1,998	2,954	4,952	500	739	1,238

PEAK PERIOD TRAFFIC DATA (PM – OUTBOUND)							
	Afternoon Rush Period						
	Total Peak Period			Avg Per Hour			
Weekday	Express	HOV	Total	Express	HOV	Total	
2nd	Monday	1,779	3,331	5,110	445	833	1,278
	Tuesday	1,516	3,565	5,081	379	891	1,270
	Wednesday	84	1,406	1,490	21	352	373
	Thursday	1,268	3,151	4,419	317	788	1,105
	Friday	1,286	3,586	4,872	322	897	1,218
9th	Monday	1,482	3,348	4,830	371	837	1,208
	Tuesday	1,625	3,535	5,160	406	884	1,290
	Wednesday	1,644	3,625	5,269	411	906	1,317
	Thursday	1,838	3,701	5,539	460	925	1,385
	Friday	1,647	3,804	5,451	412	951	1,363
16th	Monday	1,458	3,474	4,932	365	869	1,233
	Tuesday	1,589	3,584	5,173	397	896	1,293
	Wednesday	1,644	3,742	5,386	411	936	1,347
	Thursday	1,621	3,668	5,289	405	917	1,322
	Friday	0	0	0	0	0	0
23rd	Monday	1,428	3,367	4,795	357	842	1,199
	Tuesday	973	2,278	3,251	243	570	813
	Wednesday	945	1,653	2,598	236	413	650
	Thursday	1,595	3,623	5,218	399	906	1,305
	Friday	1,479	3,437	4,916	370	859	1,229
30th	Monday	1,355	3,400	4,755	339	850	1,189
	Tuesday	1,654	3,529	5,183	414	882	1,296

