

Appendix E. Traffic Counts and Directional Design Hourly
Volumes (DDHV)

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 2 2 . 1 H C

Route Code: K (Interstate), 9 (Ky or Parkways), 0 (County Rd), 0 (FS), 3 (Suffix - none), 0 (Milepoint), 2 (M), 2 (M), 1 (M), H (Array - T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed), C (District making count)

Route Number: 9003 Suffix: - none Milepoint: 022.1 Array: H (2 tubes) District: C

Add Delete Combine
Must be accompanied by reason

Estimate

Special

Index

STA # 0 4 2 X 0 1 A 2 A C 1 1

County Number: 042 Station#: X01 Lanes at Station: A2 Type Record: AC Machine #: 11

Lanes Counter is counting: A (All Lanes), B (Part NB & SB), C (Part EB & WB), 1 (lane 1), 2 (lane 2)

Counter is counting: V (Vehicles), A (Axles)

Machine #: 11 (Machine # of All Machines at Station)

ESTIMATE

of houses _____ x 10 = _____

of Business _____ x 25 = _____

Total

File # G 2 0 0 0 1 2 1 . 6 0 0

County name GRAVES

Route TR 9003

Latitude N 3 6 . 4 4 2 6 1

Station number X 0 1 Machine # 18286.028

City name _____

Road/Street name PURCHASE PARKWAY

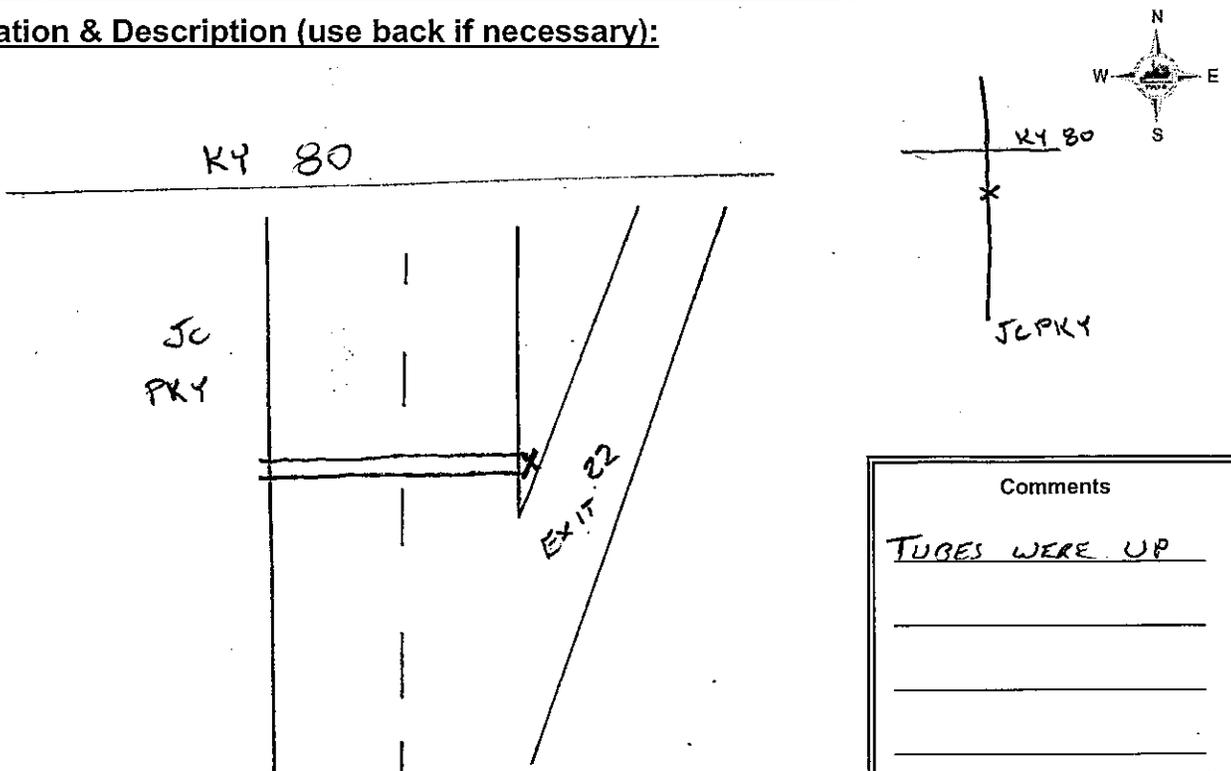
Longitude W 8 8 . 4 0 0 4 3

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1430	7	20	10
Recorder Picked Up	0800	7	29	10

Station Location & Description (use back if necessary):



Field Technician DS DC

Comments

TUBES WERE UP

over (more on back)

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION X01

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	32	44	23	40	50			189
1- 2 AM	37	29	44	31	32			173
2- 3 AM	55	60	48	28	18			209
3- 4 AM	37	58	56	36	20			207
4- 5 AM	64	73	65	37	29			268
5- 6 AM	134	167	159	52	33			545
6- 7 AM	269	285	300	91	48			993
7- 8 AM	437	430	409	148	74			1498
8- 9 AM	308	309	344	199	126			1286
9-10 AM	321	337	372	308	165			1503
10-11 AM	296	317	355	235	192			1395
11-12 AM	301	329	332	273	208			1445
12- 1 PM	306	332	348	265	247			1498
1- 2 PM	272	339	314	235	222			1382
2- 3 PM	310	341	320	231	219			1421
3- 4 PM	313	372	298	242	205			1430
4- 5 PM	402	464	372	232	231			1701
5- 6 PM	300	323	309	203	191			1326
6- 7 PM	240	248	249	178	158			1073
7- 8 PM	151	156	166	138	131			742
8- 9 PM	139	162	129	117	110			657
9-10 PM	151	144	114	84	112			605
10-11 PM	122	125	82	80	96			505
11-12 PM	89	92	92	74	68			415
TOTALS:	5086	5536	5300	3559	2985			22466

AVERAGE DAILY TRAFFIC: 4358

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 120
 AM HIGH HOUR: 437 BETWEEN 7- 8 AM ON WEDNESDAY
 PM HIGH HOUR: 464 BETWEEN 4- 5 PM ON THURSDAY

MILE POINT : 22.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22-100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 4358 IN 2010
 LOCATION INFORMATION: PURCHASE PKWY NB JUST SOUTH OF KY 80
 STATION: X01 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					2 AXLE BUSES	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE			6 OR MORE AXLE	7 OR MORE AXLE
06-07AM	7/20/10	3	22	54	1	19	3	1	9	13	1	0	0	0	126
07-08AM	7/20/10	4	34	89	2	27	5	1	12	13	2	0	0	0	190
08-09AM	7/20/10	3	28	75	2	25	5	0	7	15	1	0	0	0	161
09-10AM	7/20/10	4	28	84	3	28	7	0	11	21	1	0	0	0	187
10-11AM	7/20/10	4	31	75	3	27	7	0	10	17	1	0	0	0	175
11-12AM	7/20/10	4	31	77	4	25	6	0	11	21	1	0	0	1	181
12-01PM	7/20/10	7	35	80	3	28	9	0	7	20	1	0	0	0	188
01-02PM	7/20/10	5	31	73	3	22	7	0	11	18	1	0	0	1	173
02-03PM	7/20/10	6	31	77	4	25	7	0	8	20	1	0	0	0	178
03-04PM	7/20/10	5	35	80	3	29	6	0	8	24	0	1	0	0	191
04-05PM	7/20/10	6	45	104	3	35	6	0	11	22	1	0	0	0	233
05-06PM	7/20/10	6	54	104	2	24	5	1	9	18	1	0	0	0	233
06-07PM	7/20/10	5	34	82	2	24	5	0	7	15	0	0	0	0	182
07-08PM	7/20/10	3	28	61	2	19	4	0	7	15	0	0	0	0	141
08-09PM	7/20/10	4	19	38	1	12	4	0	4	13	1	0	0	0	101
09-10PM	7/20/10	4	16	15	2	13	3	0	3	13	1	0	0	0	86
10-11PM	7/20/10	4	15	25	1	11	3	0	2	12	0	0	0	0	80
11-12PM	7/20/10	2	12	21	1	9	2	1	2	11	1	0	0	0	66
12-01AM	7/20/10	3	11	21	1	5	2	0	2	7	1	0	0	0	53
01-02AM	7/20/10	1	5	7	0	2	1	0	2	5	0	0	0	0	23
02-03AM	7/20/10	1	4	5	0	2	1	0	2	5	0	0	0	0	21
03-04AM	7/20/10	1	5	9	0	3	1	0	2	5	0	0	0	0	26
04-05AM	7/20/10	1	4	10	0	2	2	0	2	5	1	0	0	0	27
05-06AM	7/20/10	1	7	11	0	5	2	0	2	8	0	0	0	0	36
TOTAL VEHICLES		85	522	1226	43	409	100	5	148	336	18	1	0	4	2897
PERCENT OF TOTAL		2.9	18.0	42.3	1.5	14.1	3.5	0.2	5.1	11.6	0.6	0.0	0.0	0.1	0.0

% HEAVY TRUCKS = 1064/ 2897 = 36.7 %
 AXLES / TRUCKS = 3637/ 1064 = 3.418
 % TRAILER TRUCKS = 507/ 2897 = 17.5 %
 % TRAILERS 8PK HR = 34/ 233 = 14.6 %
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.79
 % SINGLE UNIT TRUCKS = 517/ 2897 = 17.9 %
 % SINGLE UNIT 2 PK HR = 44/ 233 = 18.9 %
 % TRUCKS AT PEAK HOUR = 78/ 233 = 33.5 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning

Traffic Count Record

District # 1

I.D. # U 0 0 4 5 - 0 1 5 . 4 H C

Route Code: U=U.S., I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 Suffix: S, M, A, D
 Milepoint: M M M M
 Array: T=Tube, R=Radar, H=2 tubes, P=Piezo, L=Loop, W=WIM Piezo, B=2 loops, M=mixed

Add Delete Combine
 Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 X 0 2 A 2 A C I I

County Number: C C C
 Station#: S S S
 Lanes at Station: N L P T M A
 Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 Lanes Counter is counting: N=all NB, E=all EB, S=all SB, W=all WB
 Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM
 Machine # of All Machines at Station: I I

ESTIMATE

of houses ___ x 10 = ___
 # of Business ___ x 25 = ___

Total

File # G 2 0 0 0 1 6 1 . 2 0 0
 County name GRAVES
 Route US 45
 Latitude N 3 6 . 4 3 7 6 4

Station number X 0 2 Machine # 18286-004
 City name _____
 Road/Street name _____
 Longitude W 8 8 . 4 0 0 3 8

Type Record (check one) Volume Class Length
 Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	14:55	7	20	10
Recorder Picked Up	0900	7	29	10

Station Location & Description (use back if necessary):

Comments

TUBES WERE UP

over (more on back)

Field Technician DS DC countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: US0045

GRAVES COUNTY

STATION X02

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	7	10	11	11	21	14	13	87
1- 2 AM	10	8	7	7	7	11	6	56
2- 3 AM	34	35	22	13	10	12	34	160
3- 4 AM	21	25	29	9	5	20	22	131
4- 5 AM	31	34	27	12	15	37	37	193
5- 6 AM	87	88	91	26	18	82	93	485
6- 7 AM	185	184	185	58	23	191	196	1022
7- 8 AM	271	283	252	88	31	290	262	1477
8- 9 AM	184	190	181	111	79	213	194	1152
9-10 AM	185	157	183	135	109	173	146	1089
10-11 AM	152	163	194	140	101	182	155	1087
11-12 AM	156	160	178	142	81	167	157	1041
12- 1 PM	142	151	178	141	128	186	171	1097
1- 2 PM	126	152	181	106	108	174	135	982
2- 3 PM	141	165	160	110	99	172	160	1007
3- 4 PM	163	190	183	130	96	168	176	1106
4- 5 PM	272	284	208	114	118	276	279	1551
5- 6 PM	167	211	175	104	105	209	197	1168
6- 7 PM	157	142	140	111	93	117	140	900
7- 8 PM	73	101	96	81	73	85	87	596
8- 9 PM	80	80	67	69	55	76	86	513
9-10 PM	71	67	69	54	54	49	51	415
10-11 PM	47	45	44	37	47	50	52	322
11-12 PM	28	26	35	36	22	30	31	208
TOTALS :	2790	2951	2896	1846	1498	2984	2880	17845

AVERAGE DAILY TRAFFIC: 2472

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 290 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 284 BETWEEN 4- 5 PM ON THURSDAY

MILE POINT : 15.4
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 15.400
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 2472 IN 2010
 LOCATION INFORMATION: US 45 NORTHBOUND AT PURCHASE PKWY INTERCHANGE
 STATION: X02 BOTH N-S
 ROUTE: US 45
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 16

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	3 AXLE MORE AXLE	4 OR LESS AXLE	4 OR MORE AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE			
06-07AM	7/20/10	1	71	48	0	13	2	1	15	6	1	0	0	1	0	
07-08AM	7/20/10	1	102	70	1	20	4	1	11	7	1	0	0	1	0	
08-09AM	7/20/10	1	60	62	1	19	4	1	9	7	2	0	0	1	0	
09-10AM	7/20/10	1	51	59	2	21	4	0	10	6	1	0	0	0	0	
10-11AM	7/20/10	1	53	57	2	19	4	1	13	7	1	0	0	1	0	
11-12AM	7/20/10	1	51	53	2	17	4	1	11	7	1	0	0	1	0	
12-01PM	7/20/10	2	57	55	2	19	4	1	11	6	1	0	0	1	0	
01-02PM	7/20/10	1	47	50	2	17	5	1	10	6	1	0	0	1	0	
02-03PM	7/20/10	1	54	47	2	18	5	1	10	5	1	0	0	1	0	
03-04PM	7/20/10	1	64	54	1	18	3	1	8	7	1	0	0	1	0	
04-05PM	7/20/10	2	105	81	1	20	4	2	12	4	0	0	0	1	0	
05-06PM	7/20/10	1	84	58	0	11	3	0	7	5	1	0	0	0	0	
06-07PM	7/20/10	1	61	46	0	9	4	1	6	2	0	0	0	0	0	
07-08PM	7/20/10	1	39	30	0	7	3	0	2	2	0	0	0	0	0	
08-09PM	7/20/10	1	28	27	0	9	2	0	3	3	0	0	0	0	0	
09-10PM	7/20/10	1	27	21	0	6	2	0	2	1	0	0	0	0	0	
10-11PM	7/20/10	0	20	17	0	3	1	0	1	2	0	0	0	0	0	
11-12PM	7/20/10	0	14	11	0	3	1	0	1	1	0	0	0	0	0	
12-01AM	7/20/10	0	6	4	0	2	0	0	0	1	0	0	0	0	0	
01-02AM	7/20/10	0	4	2	0	1	0	0	0	1	0	0	0	0	0	
02-03AM	7/20/10	0	11	9	0	2	1	0	1	1	0	0	0	0	0	
03-04AM	7/20/10	0	7	7	0	1	2	0	1	2	0	0	0	0	0	
04-05AM	7/20/10	0	10	12	0	3	2	0	1	2	0	0	0	0	0	
05-06AM	7/20/10	1	31	25	0	6	2	0	4	6	0	0	0	0	0	
TOTAL VEHICLES		19	1057	905	16	264	67	11	147	97	13	0	0	9	0*	
PERCENT OF TOTAL		0.7	40.6	34.7	0.6	10.1	2.6	0.4	5.6	3.7	0.5	0.0	0.0	0.3	0.0	

% HEAVY TRUCKS = 624/ 2605 = 24.0 %
 AXLES / TRUCK = 2019/ 624 = 3.236
 % TRAILER TRUCKS = 266/ 2605 = 10.2 %
 % TRAILERS @PK HR = 18/ 233 = 7.7 %
 PEAK HOUR BETWEEN 04-05PM = 233 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.87
 % SINGLE UNIT TRUCKS = 358/ 2605 = 13.7 %
 % SINGLE UNIT @ PK HR = 27/ 233 = 11.6 %
 % TRUCKS AT PEAK HOUR = 45/ 233 = 19.3 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # _____

I.D. # K 9 0 0 3 - 0 2 2 1 H C

Route Code: R N N N N S Milepoint: M M M M A D

Route Code Legend: R=County Rd, U=U.S., I=Interstate, K=Ky or Parkways, S=City St, O=Other, F=FS

Milepoint Legend: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radar, P=Piezo, W=WIM Piezo

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 X 0 3 A 2 A C L L

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2

Lanes at Station: N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: _____

ESTIMATE

of houses _____ x 10 = _____

of Business _____ x 25 = _____

Total

File # 62000141.200

County name Graves

Route TK 9003

Latitude N 36.44336

Station number 203 Machine # 13236.063

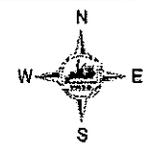
City name _____

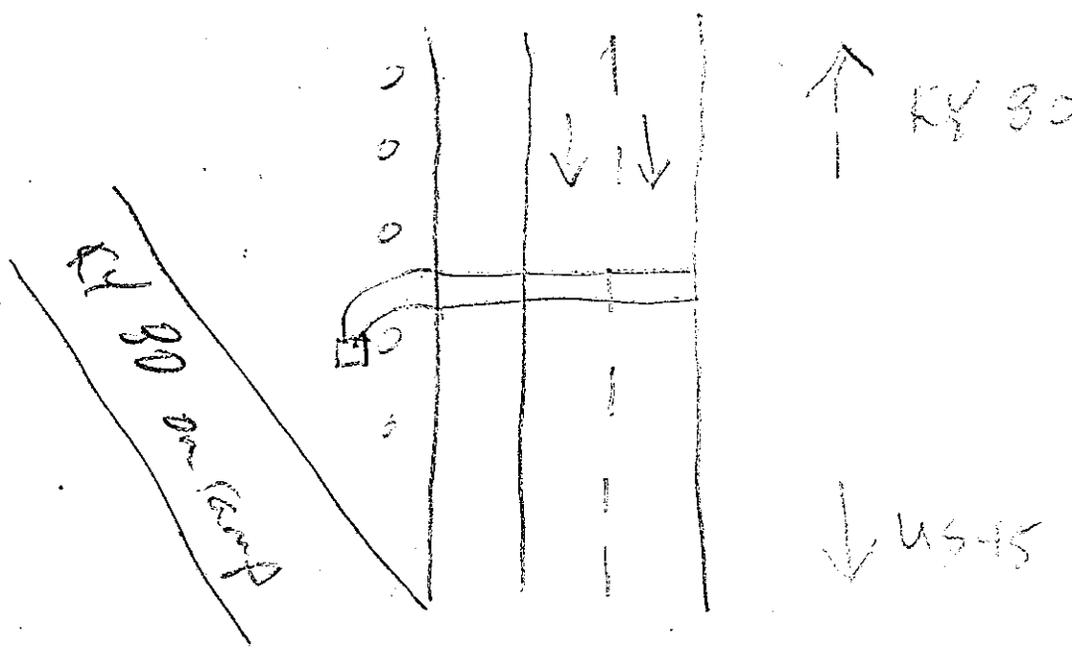
Road/Street name _____

Longitude W 88.40060

	Time	Month	Day	Year
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	1430	7	20
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	0900	7	29

Station Location & Description (use back if necessary):





Comments

over (more on back)

Field Technician _____

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION X03

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	48	68	39	64	69	39	43	370
1-2 AM	30	44	32	58	52	38	42	296
2-3 AM	47	40	42	44	29	35	34	271
3-4 AM	43	54	68	31	22	55	49	322
4-5 AM	68	52	55	45	28	60	57	365
5-6 AM	144	148	106	65	27	159	145	794
6-7 AM	200	198	181	95	33	193	191	1091
7-8 AM	234	269	247	131	63	261	215	1420
8-9 AM	249	264	245	130	94	217	249	1448
9-10 AM	236	227	242	172	134	264	249	1524
10-11 AM	286	230	285	191	160	267	218	1637
11-12 AM	271	286	274	204	202	295	262	1827
1-2 PM	286	310	289	204	213	251	274	1887
2-3 PM	320	278	370	234	251	289	273	1988
3-4 PM	320	312	330	230	219	321	292	2024
4-5 PM	376	394	414	272	254	355	374	2439
5-6 PM	387	389	360	282	273	357	413	2461
6-7 PM	369	365	359	259	251	361	359	2323
7-8 PM	246	257	285	243	238	243	239	1751
8-9 PM	190	213	211	245	229	230	213	1531
9-10 PM	185	200	206	178	153	171	176	1269
10-11 PM	152	180	186	215	136	172	197	1258
11-12 PM	122	117	149	155	103	132	127	905
TOTALS:	4854	4999	5099	3863	3302	4857	4772	31746

AVERAGE DAILY TRAFFIC: 4398

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 295 BETWEEN 11-12 AM ON MONDAY
 PM HIGH HOUR: 414 BETWEEN 3-4 PM ON FRIDAY
 MILE POINT : 22.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 4398 IN 2010
 LOCATION INFORMATION: PURCHASE PKWY SB JUST SOUTH OF KY 80
 STATION: X03 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE						
06-07AM	7/20/10	1	73	39	1	7	2	0	14	26	1	2	0	1	0	0	0	0	167
07-08AM	7/20/10	2	98	42	2	10	2	4	13	33	2	1	0	0	0	0	0	209	
08-09AM	7/20/10	1	92	46	1	8	4	6	16	34	2	1	0	0	0	0	0	211	
09-10AM	7/20/10	2	99	47	2	7	3	1	18	37	2	1	0	0	0	0	0	219	
10-11AM	7/20/10	3	100	48	2	11	3	5	23	40	3	1	0	0	0	0	0	239	
11-12AM	7/20/10	3	115	55	2	10	5	5	22	42	2	1	0	0	0	0	0	263	
12-01PM	7/20/10	2	125	53	2	8	4	3	23	38	1	2	0	0	0	0	0	261	
01-02PM	7/20/10	3	142	59	1	9	4	4	22	39	2	1	0	0	0	0	0	287	
02-03PM	7/20/10	3	153	60	1	8	3	4	25	34	2	1	0	0	0	0	0	294	
03-04PM	7/20/10	3	188	79	2	12	3	4	27	38	2	2	0	0	0	0	0	360	
04-05PM	7/20/10	3	209	72	2	10	2	0	25	34	2	1	0	0	0	0	0	359	
05-06PM	7/20/10	4	203	67	1	11	1	0	22	28	2	2	0	0	0	0	0	339	
06-07PM	7/20/10	3	145	45	1	6	2	0	18	30	2	0	0	0	0	0	0	252	
07-08PM	7/20/10	1	118	38	1	5	1	0	16	27	1	1	0	0	0	0	0	208	
08-09PM	7/20/10	2	102	33	0	4	1	0	10	24	1	1	0	0	0	0	0	178	
09-10PM	7/20/10	2	100	31	0	3	1	0	9	25	0	2	0	0	0	0	0	173	
10-11PM	7/20/10	1	70	20	0	2	1	0	7	20	1	1	0	0	0	0	0	124	
11-12PM	7/20/10	1	50	14	0	1	0	0	3	16	0	1	0	0	0	0	0	85	
01-02AM	7/20/10	0	26	10	0	2	1	0	4	9	0	0	0	0	0	0	0	52	
02-03AM	7/20/10	0	19	5	0	1	1	0	3	11	0	0	0	0	0	0	0	40	
03-04AM	7/20/10	0	17	5	0	1	1	0	3	11	0	0	0	0	0	0	0	38	
04-05AM	7/20/10	0	18	7	0	1	3	0	4	13	0	1	0	0	0	0	0	47	
05-06AM	7/20/10	2	50	9	1	4	2	0	5	17	1	0	0	0	0	0	0	53	
TOTAL VEHICLES		42	2330	33	22	51	36	0	342	644	29	20	1	4	0	0	0	4580	
PERCENT OF TOTAL		0.9	50.9	20.0	0.5	3.1	1.1	0.8	7.5	14.1	0.6	0.4	0.0	0.1	0.0	0.0	0.0		

% HEAVY TRUCKS = 1291/ 4580 = 28.2%
 AXLES / TRUCKS = 5521/ 1291 = 4.27%
 % TRAILER TRUCKS = 1040/ 4580 = 22.7%
 % TRAILERS APK HR = 69/ 360 = 19.2%
 PEAK HOUR BETWEEN 03-04PM = 360 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.76
 % SINGLE UNIT TRUCKS = 251/ 4580 = 5.5%
 % SINGLE UNIT @ PK HR = 21/ 360 = 5.8%
 % TRUCKS AT PEAK HOUR = 90/ 360 = 25.0%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # _____

I.D. # U 0 0 4 5 - 0 1 5 . 3 7 C

R N N N N S M M M M A D

Route Code: U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 S=City St., O=Other

Milepoint: _____
 Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radars, P=Piezo, W=WIM Piezo

Add Delete Combine
 Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 X 0 4 A 2 A C 1 1

C C C S S S N L P T M A

County Number: _____ Station#: _____

Lanes Counter is counting:
 A=All Lanes N=all NB
 B=Part NB & SB E=all EB
 C=Part EB & WB S=all SB
 1=lane 1 W=all WB
 2=lane 2

Lanes at Station: _____
 Counter is counting:
 V=Vehicles A=Axles

Type Record:
 V=Volume C=Cls x Spd
 L=Len x Spd W=WIM

Machine # of All Machines at Station: _____

ESTIMATE

of houses _____ x 10 = _____
 # of Business _____ x 25 = _____

Total

File # G 2000 151 L00

County name Warren

Route US 45

Latitude N 36.43677

Station number X04 Machine # 18236003

City name _____

Road/Street name _____

Longitude W 88.40053

	Time	Month	Day	Year
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	7	20	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	0900	7	29 10

Station Location & Description (use back if necessary):

Comments

TUBES WERE UP

over (more on back)

Field Technician _____

countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: US0045

GRAVES COUNTY

STATION X04

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	16
1- 2 AM	16							15
2- 3 AM	15							19
3- 4 AM	23							23
4- 5 AM	27							27
5- 6 AM	106							106
6- 7 AM	132							132
7- 8 AM	142							142
8- 9 AM	130							130
9-10 AM	125							125
10-11 AM	148							148
11-12 AM	133							133
12- 1 PM	163							163
1- 2 PM	173							173
2- 3 PM	174							174
3- 4 PM	217							217
4- 5 PM	244							244
5- 6 PM	228							228
6- 7 PM	132							132
7- 8 PM	88							88
8- 9 PM	108							108
9-10 PM	88							88
10-11 PM	58							58
11-12 PM	39							39
TOTALS:	2728							2728

AVERAGE DAILY TRAFFIC: 2646

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 24
 AM HIGH HOUR: 148 BETWEEN 10-11 AM ON WEDNESDAY
 PM HIGH HOUR: 244 BETWEEN 4- 5 PM ON WEDNESDAY

MILE POINT : 15.3
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 15.300
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 2646 IN 2010
 LOCATION INFORMATION: US 45 SOUTHBOUND AT PURCHASE PKWY INTERCHANGE
 STATION: X04 BOTH N-S
 ROUTE: US 45
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 16

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	3 AXLE TIRE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE			
06-07AM	7/20/10	0	1	12	0	4	0	0	1	0	0	0	0	0	0	29
07-08AM	7/20/10	0	18	9	0	2	0	0	2	0	0	0	0	0	0	32
08-09AM	7/20/10	1	16	8	0	2	0	0	2	0	0	0	0	0	0	31
09-10AM	7/20/10	0	17	9	0	1	0	0	1	0	0	0	0	0	0	30
10-11AM	7/20/10	0	20	8	0	2	0	0	3	0	0	0	0	0	0	36
11-12AM	7/20/10	0	22	8	0	1	0	0	3	0	0	0	0	0	0	36
12-01PM	7/20/10	0	23	12	0	1	0	0	3	0	0	0	0	0	0	43
01-02PM	7/20/10	0	19	9	0	3	0	0	4	0	0	0	0	0	0	40
02-03PM	7/20/10	0	8	10	0	2	0	1	1	0	0	0	0	0	1	26
03-04PM	7/20/10	0	10	10	0	4	0	0	2	0	0	0	0	0	0	26
04-05PM	7/20/10	0	27	16	0	5	0	0	2	0	0	0	0	0	0	54
05-06PM	7/20/10	2	30	14	0	3	0	0	1	0	0	0	0	0	0	53
06-07PM	7/20/10	1	21	6	0	0	0	0	2	0	0	0	0	0	0	30
07-08PM	7/20/10	1	15	3	0	0	0	0	1	0	0	0	0	0	0	20
08-09PM	7/20/10	0	20	2	0	0	0	0	0	0	0	0	0	0	0	23
09-10PM	7/20/10	0	15	3	0	0	0	0	1	0	0	0	0	0	0	19
10-11PM	7/20/10	0	10	2	0	0	0	0	1	0	0	0	0	0	0	13
11-12PM	7/20/10	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
12-01AM	7/20/10	0	3	0	0	0	0	0	0	0	0	0	0	0	0	3
01-02AM	7/20/10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
03-04AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
04-05AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
05-06AM	7/20/10	0	10	9	0	4	0	0	1	0	0	0	0	0	0	24
TOTAL VEHICLES		7	334	155	1	34	8	2	19	31	2	0	0	1	0*	594
PERCENT OF TOTAL		1.2	56.2	26.1	0.2	5.7	1.3	0.3	3.2	5.2	0.3	0.0	0.0	0.2	0.0	

% HEAVY TRUCKS = 98/ 594 = 16.5 %
 AXLES / TRUCK = 352/ 98 = 3.592
 % TRAILER TRUCKS = 53/ 594 = 8.9 %
 % TRAILERS @PK HR = 4/ 54 = 7.4 %
 PEAK HOUR BETWEEN 04-05PM = 54 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.88
 % SINGLE UNIT TRUCKS = 45/ 594 = 7.6 %
 % SINGLE UNIT @ PK HR = 5/ 54 = 9.3 %
 % TRUCKS AT PEAK HOUR = 9/ 54 = 16.7 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 2 1 . 4 T C

Route Code: R (R=County Rd, F=FS) U.S. (U=U.S., S=City St, C=Other) Milepoint: M M M M District making count: A D

Route Number: 9003 Suffix: - none Array: T (T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radar, P=Piezo, W=WIM Piezo)

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 X 0 5 A L A V M A

County Number: 042 Station#: X05 Lanes at Station: LANE Type Record: LANE Machine # of All Machines at Station: MA

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Counter is counting:
V=Vehicles
A=Axes

Type Record:
V=Volume
C=Cls x Spd
L=Len x Spd
W=WIM

ESTIMATE

of houses ___ x 10 = ___
of Business ___ x 25 = ___

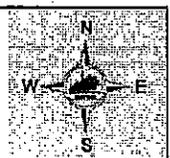
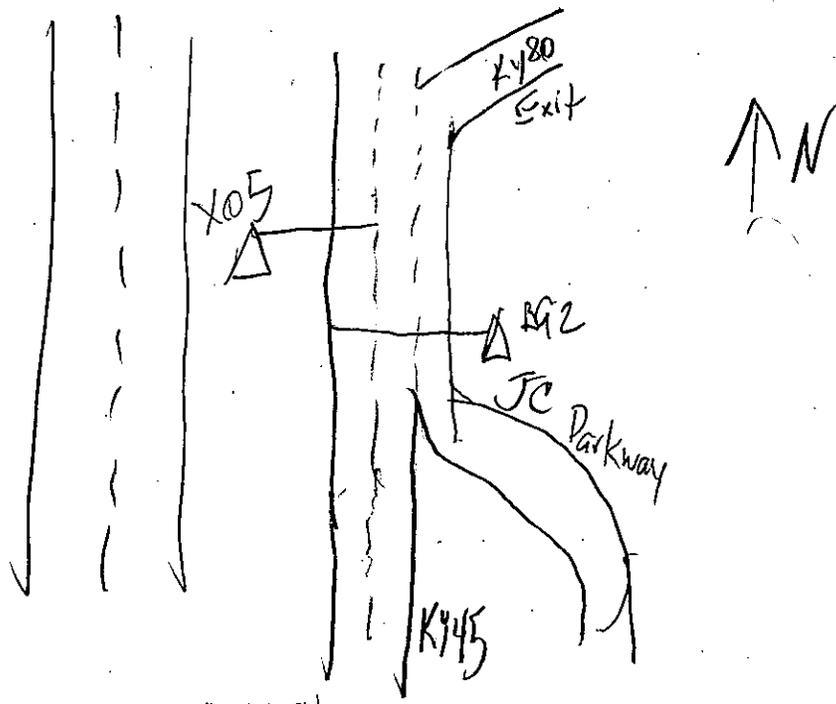
Total

File # G 2000181.100
County name Groves
Route JC 9003
Latitude N 36.73611

Station number X05 Machine # 18286-010
City name _____
Road/Street name _____
Longitude W 88.66752

	Time	Month	Day	Year	
Type Record (check one) <input checked="" type="checkbox"/> Volume <input type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	15:28	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	9:25	07	29	2010

Station Location & Description (use back if necessary):



Comments

over (more on back)

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION X05

WEEK OF JULY 21 TO JULY 27 2010

DATE:	21	22	23	24	25	26	27	TOTALS
DAY:	WED	THU	FRI	SAT	SUN	MON	TUE	
12- 1 AM	2	0	1	0	5	7	2	18
1- 2 AM	2	0	8	0	0	2	0	12
2- 3 AM	3	7	4	7	0	3	7	31
3- 4 AM	3	7	4	7	0	3	2	25
4- 5 AM	2	6	4	6	0	3	2	31
5- 6 AM	4	5	8	2	1	2	9	31
6- 7 AM	17	40	34	9	5	21	32	158
7- 8 AM	68	68	71	10	9	79	75	380
8- 9 AM	124	116	107	23	4	138	102	614
9-10 AM	59	55	87	33	19	73	57	383
10-11 AM	47	64	63	45	24	52	46	341
11-12 AM	66	65	64	51	26	76	41	389
12- 1 PM	62	47	56	43	23	53	59	343
1- 2 PM	61	71	63	45	28	62	54	384
2- 3 PM	37	56	64	38	49	68	51	363
3- 4 PM	68	61	61	40	36	50	60	376
4- 5 PM	63	59	59	47	34	38	76	376
5- 6 PM	96	128	72	35	23	102	94	550
6- 7 PM	68	63	60	37	25	76	56	385
7- 8 PM	49	42	43	33	15	24	27	253
8- 9 PM	16	14	29	22	15	11	20	127
9-10 PM	18	26	13	15	12	11	19	132
10-11 PM	18	23	9	11	12	15	12	101
11-12 PM	10	14	9	11	9	18	15	86
TOTALS:	968	1035	996	577	381	1006	922	5885

AVERAGE DAILY TRAFFIC: 671

MONTHLY FACTOR: 93
 AXLE FACTOR : 86
 TOTAL HOURS : 168
 AM HIGH HOUR: 138 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 128 BETWEEN 4- 5 PM ON THURSDAY

MILE POINT : 21.4
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 4 7 . 0 H C

Route Code: R (Interstate), N (City St), N (County Rd), N (FS), S (U.S.), S (City St), C (Other)

Route Number: 9003 Suffix: none

Milepoint: 0 4 7 . 0

Array: T (Tube), H (2 tubes), L (Loop), B (2 loops), M (mixed), R (Radar), P (Piezo), W (WIM Piezo), O (Other)

Ramp # 311

EXIT 47
US 68

STA # 0 7 9 3 1 1 A 1 A C 1 1

County Number: C C C Station#: S S S

Lanes Counter is counting: A (All Lanes), B (Part NB & SB), C (Part EB & WB), 1 (lane 1), 2 (lane 2)

Lanes at Station: N (all NB), L (all EB), P (all SB), T (all WB)

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 14161-0029

Ramp Signage

68 641

DRAFFENVILLE

AURORA

File # G2000011.L00

of Lanes 1 Lane Width 15

County Marshall

Latitude N 36.555555

Station number 311 Machine # 14161-0029

Traffic light Stop sign Merge

Route 079-JC-9003 -311 079350

Longitude W 88.20879

Types Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	0805	7	20	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1300	7	28	10

Station Location & Description (use back if necessary):



* TUBES WERE UP

Left Shoulder N

Shoulder width 1

Right Shoulder N

Shoulder width 1

Type: No shoulders exist

Bituminous Concrete

N/A Stabilized

Combination Earth

Curbed

Field Technician DS DC

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 311

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	96
1- 2 AM	19	15	19	24	19			49
2- 3 AM	4	10	10	13	12			35
3- 4 AM	5	9	7	6	8			41
4- 5 AM	9	7	10	9	6			81
5- 6 AM	23	22	12	16	8			230
6- 7 AM	70	62	55	29	14			389
7- 8 AM	111	98	107	55	18			597
8- 9 AM	173	171	161	62	30			575
9-10 AM	121	141	131	127	35			659
10-11 AM	132	144	131	151	101			746
11-12 AM	142	158	167	162	117			820
12- 1 PM	157	164	190	203	106			820
1- 2 PM	159	154	180	172	157			809
2- 3 PM	160	164	179	165	142			772
3- 4 PM	160	160	187	144	121			865
4- 5 PM	199	213	187	141	125			979
5- 6 PM	219	255	238	146	121			978
6- 7 PM	217	220	260	143	138			811
7- 8 PM	161	181	202	142	125			580
8- 9 PM	101	136	129	114	100			417
9-10 PM	87	89	86	76	79			327
10-11 PM	56	63	80	78	50			200
11-12 PM	30	37	47	49	37			125
TOTALS:	2532	2704	2808	2254	1703			12001

AVERAGE DAILY TRAFFIC: 2328

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 120
 AM HIGH HOUR: 203 BETWEEN 11-12 AM ON SATURDAY
 PM HIGH HOUR: 260 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 47.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 47.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2328 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB TO US 68
 STATION: 311 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/21/10	1	59	38	0	4	1	0	2	1	0	0	0	0	106
07-08AM	7/21/10	2	110	45	2	8	1	0	3	2	0	0	0	0	173
08-09AM	7/21/10	0	83	36	0	6	1	0	5	1	0	0	0	0	132
09-10AM	7/21/10	0	94	34	0	6	1	0	2	0	0	0	0	0	139
10-11AM	7/21/10	0	97	41	2	4	0	0	3	0	1	0	0	0	152
11-12AM	7/21/10	2	111	37	1	6	0	0	2	0	0	0	0	0	164
12-01PM	7/21/10	1	100	43	1	6	1	1	0	0	0	0	0	0	158
01-02PM	7/21/10	1	114	34	1	5	0	0	3	0	0	0	0	0	163
02-03PM	7/21/10	2	101	48	1	5	0	0	1	0	0	0	0	0	208
03-04PM	7/21/10	4	139	52	1	8	0	0	0	0	0	0	0	0	162
04-05PM	7/21/10	2	165	58	1	6	0	0	2	0	0	0	0	0	239
05-06PM	7/21/10	2	161	44	1	7	0	0	1	0	0	0	0	0	221
06-07PM	7/21/10	3	116	45	0	6	0	0	1	0	0	0	0	0	172
07-08PM	7/21/10	1	80	32	0	4	0	0	3	0	1	0	0	0	120
08-09PM	7/21/10	1	66	17	0	4	0	0	2	0	0	0	0	0	88
09-10PM	7/21/10	0	47	11	0	2	0	0	0	0	0	0	0	0	61
10-11PM	7/21/10	1	25	7	0	1	0	0	1	0	0	0	0	0	35
11-12PM	7/21/10	1	18	5	0	1	0	0	0	0	0	0	0	0	28
12-01AM	7/21/10	0	11	6	0	0	0	0	0	0	0	0	0	0	17
01-02AM	7/21/10	0	4	3	0	0	0	0	0	0	0	0	0	0	8
02-03AM	7/21/10	0	6	1	0	0	0	0	1	0	0	0	0	0	9
03-04AM	7/21/10	0	5	2	0	0	0	0	0	0	0	0	0	0	9
04-05AM	7/21/10	0	18	5	0	0	0	0	1	0	0	0	0	0	24
05-06AM	7/21/10	0	43	17	0	4	1	0	3	0	0	0	0	0	68
TOTAL VEHICLES		24	1773	661	11	93	21	1	45	24	0	2	0	0	2655
PERCENT OF TOTAL		0.9	66.8	24.9	0.4	3.5	0.8	0.0	1.7	0.9	0.0	0.1	0.0	0.0	0.0

% HEAVY TRUCKS = 197/ 2655 = 7.4 %
 AXLES / TRUCKS = 585/ 197 = 2.970
 % TRAILER TRUCKS = 71/ 2655 = 2.7 %
 % TRAILERS APK HR = 5/ 239 = 2.1 %
 PEAK HOUR BETWEEN 04-05PM = 239 VEHICLES
 TOTAL HOURS = 24

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 4 7 0 H C

Route Code: R (County Rd), N (U.S.), S (City St.)
 Milepoint: 0 4 7 0
 Array: M (Mixed)

Ramp # 321

EXIT 47
US 68

STA # 0 7 9 3 2 1 A 1 A C 1 1

County Number: 0 7 9 (C)
 Station#: 3 2 1 (S)
 Lanes at Station: A 1 A (N, L, P)
 Machine #: 1 1 (M, A)

Ramp Signage

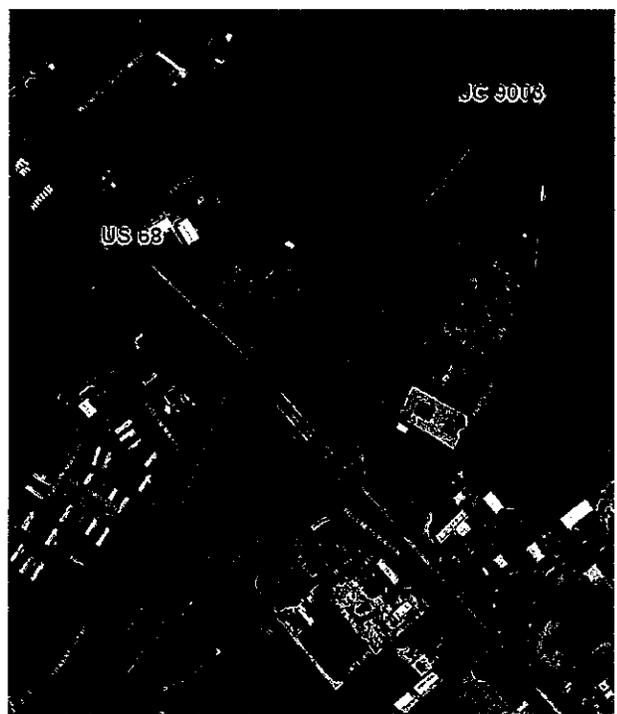
File # 6200021 L00
 # of Lanes 1 Lane Width 16
 County Marshall
 Latitude N 36.55810

Station number 321 Machine # 12897 0020
 Traffic light Stop sign Merge
 Route 079-JC-9003 -321 079351
 Longitude W 88.20654

Type Record (check one) Volume Class Length
 Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	0819	7	20	10
Recorder Picked Up	1300	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder (Y) N
 Shoulder width 3
 Right Shoulder (Y) N
 Shoulder width 7

Type: No shoulders exist
Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 321

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	87
1- 2 AM	7	12	23	9	21	9	6	40
2- 3 AM	3	3	8	7	7	7	9	64
3- 4 AM	8	10	9	14	7	9	11	56
4- 5 AM	11	8	7	7	3	9	11	251
5- 6 AM	46	46	40	20	12	48	39	572
6- 7 AM	98	101	84	52	29	101	107	1186
7- 8 AM	216	207	220	73	48	216	206	1317
8- 9 AM	255	219	218	105	55	234	231	1317
9-10 AM	174	183	182	136	115	178	178	1166
10-11 AM	184	176	164	172	176	198	179	1249
11-12 AM	187	182	207	215	197	160	164	1312
1- 2 PM	199	177	200	184	165	200	164	1289
2- 3 PM	175	173	178	187	184	184	165	1296
3- 4 PM	132	181	180	147	193	153	185	1171
4- 5 PM	176	181	185	142	162	171	151	1168
5- 6 PM	161	164	161	161	171	134	137	1089
6- 7 PM	168	183	194	173	156	152	189	1215
7- 8 PM	141	173	222	163	158	195	189	1241
8- 9 PM	122	124	158	195	157	129	120	1005
9-10 PM	82	69	99	170	129	82	89	720
10-11 PM	114	121	80	131	91	76	78	691
11-12 PM	82	97	76	98	67	43	55	518
TOTALS:	2802	2853	2992	2695	2397	2732	2715	19186

AVERAGE DAILY TRAFFIC: 2657

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 255 BETWEEN 7- 8 AM ON WEDNESDAY
 PM HIGH HOUR: 234 BETWEEN 12- 1 PM ON SUNDAY
 MILE POINT : 47.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 47.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2657 IN 2010
 LOCATION INFORMATION: RAMP FROM US 68 ONTO PURCHASE PARKWAY NB
 STATION: 321 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE 4 TIRE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE					
06-07AM	7/20/10	3	110	57	1	2	2	0	3	1	0	0	0	0	0	0	0	0	0
07-08AM	7/20/10	1	149	37	0	2	1	0	4	1	0	0	0	0	0	0	0	0	179
08-09AM	7/20/10	1	123	36	0	2	1	0	5	1	0	0	0	0	0	0	0	0	169
09-10AM	7/20/10	1	127	39	0	2	1	0	6	1	0	0	0	0	0	0	0	0	169
10-11AM	7/20/10	1	136	37	1	3	1	0	5	2	0	0	0	0	0	0	0	0	177
11-12AM	7/20/10	1	129	36	1	3	1	0	5	3	0	0	0	0	0	0	0	0	186
12-01PM	7/20/10	1	131	40	1	2	2	0	3	3	0	0	0	0	0	0	0	0	179
01-02PM	7/20/10	2	124	33	1	3	1	0	3	2	0	0	0	0	0	0	0	0	182
02-03PM	7/20/10	1	120	38	1	2	1	0	3	2	0	0	0	0	0	0	0	0	169
03-04PM	7/20/10	1	118	29	1	2	0	0	3	2	0	0	0	0	0	0	0	0	168
04-05PM	7/20/10	1	130	35	0	2	0	0	2	2	0	0	0	0	0	0	0	0	156
05-06PM	7/20/10	1	136	32	0	1	1	0	4	1	0	0	0	0	0	0	0	0	171
06-07PM	7/20/10	1	104	31	0	1	0	0	3	1	0	0	0	0	0	0	0	0	142
07-08PM	7/20/10	0	81	17	0	1	0	0	2	1	0	0	0	0	0	0	0	0	102
08-09PM	7/20/10	1	75	18	0	0	0	0	2	0	0	0	0	0	0	0	0	0	96
09-10PM	7/20/10	1	58	14	0	0	0	0	1	0	0	0	0	0	0	0	0	0	75
10-11PM	7/20/10	0	35	7	0	0	0	0	1	0	0	0	0	0	0	0	0	0	43
11-12PM	7/20/10	0	19	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	21
12-01AM	7/20/10	0	9	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
01-02AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
02-03AM	7/20/10	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
03-04AM	7/20/10	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
04-05AM	7/20/10	0	28	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38
05-06AM	7/20/10	2	54	25	0	3	0	0	1	1	0	0	0	0	0	0	0	0	86
TOTAL VEHICLES		21	2010	581	8	31	12	0	56	25	0	1	0	0	0	0	0	0*	2743
PERCENT OF TOTAL		0.8	73.3	21.2	0.3	1.1	0.4	0.0	2.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 131/ 2743 = 4.8 %
 AXLES / TRUCK = 458/ 131 = 3.496
 % TRAILER TRUCKS = 80/ 2743 = 2.9 %
 % TRAILERS @PK HR = 5/ 196 = 2.6 %
 PEAK HOUR BETWEEN 07-08AM = 196 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.97
 % SINGLE UNIT TRUCKS = 51/ 2743 = 1.9 %
 % SINGLE UNIT @ PK HR = 4/ 196 = 2.0 %
 % TRUCKS AT PEAK HOUR = 9/ 196 = 4.6 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 4 7 . 0 U C

Route Code: R (Interstate), N (Ky or Parkways), S (City St), U (U.S.), O (Other), F (FS)

Route Number: 9003 Suffix: none

Milepoint: 047.0

Array: M (Mixed), M (Mixed), M (Mixed), M (Mixed), A (All Lanes), D (District making count)

Ramp # 331

EXIT 47
US 68

STA # 0 7 9 3 3 1 A 1 A C 1 1

County Number: 079 Station#: 331

Lanes Counter is counting: A (All Lanes), B (Part NB & SB), C (Part EB & WB), 1 (lane 1), 2 (lane 2)

Lanes at Station: N (all NB), L (all EB), P (all SB), T (all WB)

Counter is counting: V (Vehicles), A (Axes)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 11

Ramp Signage

47

DRAFFENVILLE

AURORA

File # 62000001.L00

of Lanes 1 Lane Width 16

County Marshall

Latitude N 36.55810

Station number 331 Machine # 18144-034

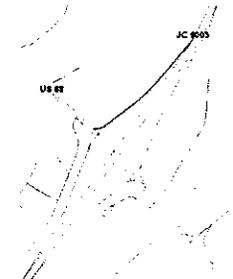
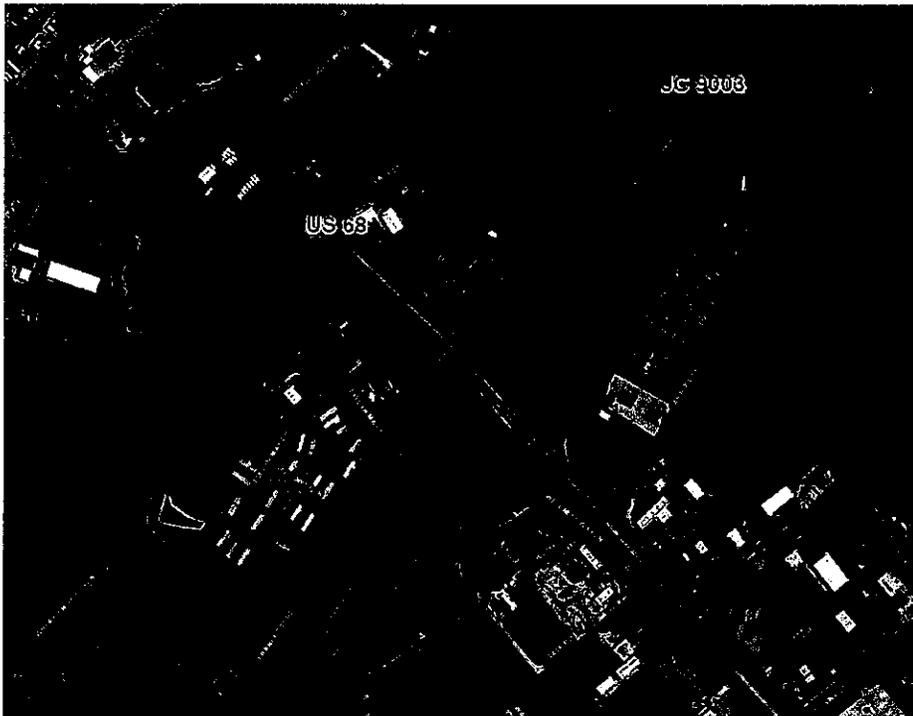
Traffic light Stop sign Merge

Route 079-JC-9003-331 079352

Longitude W 88.20697

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	0715	7	20	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1300	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 331

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	30	19	36	40	28	14	20	187
1- 2 AM	8	8	13	25	18	6	6	84
2- 3 AM	1	9	3	14	9	3	8	45
3- 4 AM	6	9	14	6	9	7	8	59
4- 5 AM	13	12	13	9	8	7	10	72
5- 6 AM	28	30	34	18	10	28	44	192
6- 7 AM	56	52	50	34	20	51	55	318
7- 8 AM	86	99	87	74	35	99	93	573
8- 9 AM	97	109	109	102	49	125	123	714
9-10 AM	135	117	104	126	84	128	112	806
10-11 AM	110	133	151	140	94	147	129	904
11-12 AM	135	152	156	176	127	171	156	1053
12- 1 PM	168	156	175	155	174	167	129	1091
1- 2 PM	180	173	209	192	162	158	140	1202
2- 3 PM	180	198	191	207	142	195	185	1298
3- 4 PM	266	282	307	182	150	254	253	1704
4- 5 PM	266	292	268	206	134	260	279	1705
5- 6 PM	254	288	286	226	131	251	290	1726
6- 7 PM	169	211	219	162	136	153	158	1208
7- 8 PM	114	149	175	136	101	109	137	921
8- 9 PM	118	118	174	138	76	71	99	794
9-10 PM	64	108	140	92	77	71	84	636
10-11 PM	43	74	97	78	50	44	50	436
11-12 PM	50	48	53	48	29	38	46	312
TOTALS:	2532	2846	3064	2586	1853	2557	2602	18040

AVERAGE DAILY TRAFFIC: 2499

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 176 BETWEEN 11-12 AM ON SATURDAY
 PM HIGH HOUR: 307 BETWEEN 3- 4 PM ON FRIDAY
 MILE POINT : 47.0
 COUNTED BY : GEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 47.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2499 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB TO TO US 68
 STATION: 331 BOTH N-S
 ROUTE: KY900SR
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/20/10	0	32	12	0	1	1	0	1	2	0	0	0	0	49
07-08AM	7/20/10	0	62	17	0	1	1	0	1	1	0	0	0	0	84
08-09AM	7/20/10	1	74	24	1	2	1	0	1	1	0	0	0	106	
09-10AM	7/20/10	1	79	26	0	2	1	0	1	1	0	0	0	114	
10-11AM	7/20/10	1	86	31	0	4	2	0	2	0	0	0	0	130	
11-12AM	7/20/10	1	106	32	0	2	1	0	2	0	0	0	0	148	
12-01PM	7/20/10	0	105	33	1	3	2	0	1	0	0	0	0	152	
01-02PM	7/20/10	1	127	29	1	2	1	0	1	0	0	0	0	169	
02-03PM	7/20/10	2	132	41	0	3	1	0	1	0	0	0	0	187	
03-04PM	7/20/10	2	170	64	0	4	1	0	1	0	0	0	0	248	
04-05PM	7/20/10	1	188	47	0	3	0	0	1	0	0	0	0	247	
05-06PM	7/20/10	2	188	45	0	2	0	0	1	0	0	0	0	242	
06-07PM	7/20/10	2	134	35	0	2	0	0	0	0	0	0	0	242	
07-08PM	7/20/10	1	100	25	0	1	0	0	1	0	0	0	0	173	
08-09PM	7/20/10	1	89	19	0	1	0	0	1	0	0	0	0	113	
09-10PM	7/20/10	1	72	17	0	1	0	0	1	0	0	0	0	93	
10-11PM	7/20/10	0	50	10	0	0	0	0	0	0	0	0	0	61	
11-12PM	7/20/10	0	34	8	0	0	0	0	1	0	0	0	0	43	
12-01AM	7/20/10	0	22	4	0	0	0	0	0	0	0	0	0	27	
01-02AM	7/20/10	0	8	2	0	0	0	0	0	0	0	0	0	10	
02-03AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	5	
03-04AM	7/20/10	0	5	2	0	0	0	0	0	0	0	0	0	8	
04-05AM	7/20/10	0	6	2	1	0	0	0	0	0	0	0	0	11	
05-06AM	7/20/10	0	13	11	0	1	1	0	0	0	0	0	0	28	
TOTAL VEHICLES		17	1886	535	4	34	13	0	70	20	0	0	0	2579	
PERCENT OF TOTAL		0.7	73.1	20.7	0.2	1.3	0.5	0.0	2.7	0.8	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 141/ 2579 = 5.5 %
 AXLES / TRUCK = 495/ 141 = 3.511
 % TRAILER TRUCKS = 90/ 2579 = 3.5 %
 % TRAILERS @PK HR = 7/ 248 = 2.8 %
 PEAK HOUR BETWEEN 03-04PM = 248 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.96
 % SINGLE UNIT TRUCKS = 51/ 2579 = 2.0 %
 % SINGLE UNIT @ PK HR = 5/ 248 = 2.0 %
 % TRUCKS AT PEAK HOUR = 12/ 248 = 4.8 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 4 7 . 0 W C

Route Code: R (Interstate), N (U.S.), N (City St.), N (County Rd), S (FS), W (Other)

Milepoint: 0 4 7 . 0

Array: M (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed)

Ramp # 341

EXIT 47
US 68

STA # 0 7 9 3 4 1 A 1 A C 1 1

County Number: 0 7 9 (C, C, C)

Station #: 3 4 1 (S, S, S)

Lanes at Station: A 1 A C 1 1 (N, L, P, T, M, A)

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
 V=Vehicles, A=Axes

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: _____

Ramp Signage

File # 6 13 000 11 . L 0 0

of Lanes 1 Lane Width 1.5

County Marshall

Latitude N 3 6 . 5 5 6 5 7

Station number 341 Machine # 14772-0045

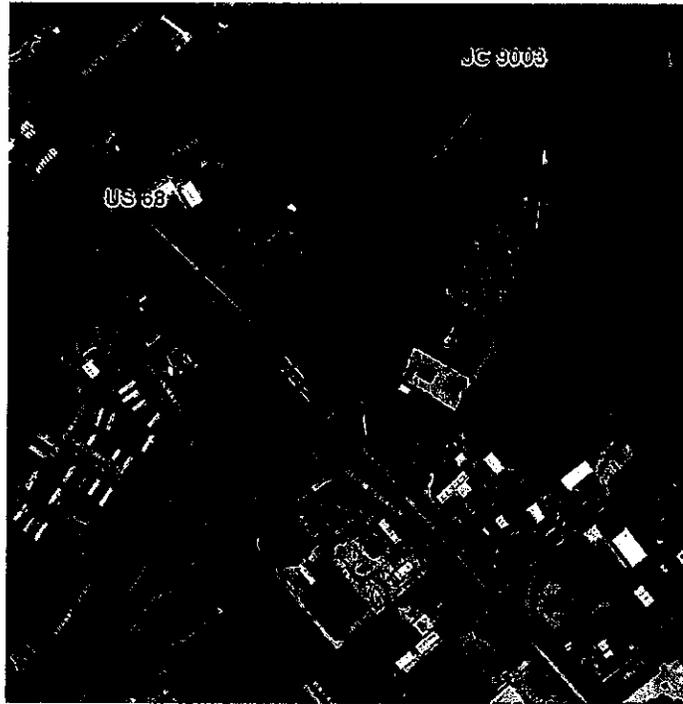
Traffic light _____ Stop sign Merge

Route 079-JC-9003 -341 079353

Longitude W 8 8 . 2 0 8 6 0

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	0735	7	20	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1300	7	28	10

Station Location & Description (use back if necessary):



* COUNTER DEFAULT TO INCORRECT DATE
7-13-10
SHOULD BE
7-20-10

Left Shoulder N

Shoulder width 1

Right Shoulder N

Shoulder width 1

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 341

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	11	12	27	31	33	14	13	141
2-3 AM	6	3	8	12	19	6	6	60
3-4 AM	4	5	4	12	11	6	3	45
4-5 AM	9	9	15	11	6	11	11	72
5-6 AM	17	10	21	13	8	18	11	98
6-7 AM	60	59	50	19	6	60	47	301
7-8 AM	117	113	95	44	24	117	128	638
8-9 AM	158	176	159	77	33	172	148	943
9-10 AM	148	154	136	90	83	164	149	924
10-11 AM	117	133	137	118	107	134	128	877
11-12 AM	134	152	142	145	117	155	119	945
12-1 PM	157	152	161	160	109	149	120	1008
1-2 PM	169	182	150	129	149	167	138	1084
2-3 PM	151	163	167	121	136	157	162	1057
3-4 PM	175	161	171	130	119	172	158	1086
4-5 PM	197	195	210	141	145	151	202	1239
5-6 PM	155	183	189	166	146	182	196	1266
6-7 PM	150	128	191	141	145	190	191	1196
7-8 PM	88	96	138	132	137	112	112	909
8-9 PM	121	136	111	118	123	123	112	786
9-10 PM	61	93	97	145	125	77	117	818
10-11 PM	58	53	93	108	82	72	80	589
11-12 PM	56	50	52	110	54	48	56	476
TOTALS:	2511	2595	2621	2216	1952	2485	2459	16839

AVERAGE DAILY TRAFFIC: 2332

MONTHLY FACTOR: 97
 AXLE FACTOR: 100
 TOTAL HOURS: 168
 AM HIGH HOUR: 176 BETWEEN 7-8 AM ON THURSDAY
 PM HIGH HOUR: 210 BETWEEN 3-4 PM ON FRIDAY
 MILE POINT: 47.0
 COUNTED BY: CEN OFF
 DATA SOURCE: CLASS
 ARRAY: 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0-100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2332 IN 2010
 LOCATION INFORMATION: RAMP FROM US 68 ONTO PURCHASE PKWY NB
 STATION: 353 BOTH E-W
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE			5 OR LESS AXLE	
06-07AM	7/13/10	2	59	27	1	4	0	0	1	2	1	0	0	0	95
07-08AM	7/13/10	1	98	35	0	2	1	0	2	1	0	0	0	0	140
08-09AM	7/13/10	0	94	33	0	4	1	0	2	1	0	0	0	0	135
09-10AM	7/13/10	1	83	32	0	5	1	0	2	1	0	0	0	0	125
10-11AM	7/13/10	1	93	34	1	3	1	1	2	1	0	0	0	0	137
11-12AM	7/13/10	1	95	36	0	3	1	0	2	2	0	0	0	0	140
12-01PM	7/13/10	1	106	38	0	4	0	0	2	2	0	0	0	0	154
01-02PM	7/13/10	1	103	36	0	4	0	0	2	1	0	0	0	0	148
02-03PM	7/13/10	2	107	38	0	5	1	0	3	1	0	0	0	0	157
03-04PM	7/13/10	1	115	46	0	5	1	0	4	1	0	0	0	0	175
04-05PM	7/13/10	1	127	45	0	7	0	0	4	1	0	0	0	0	182
05-06PM	7/13/10	1	125	39	0	5	0	0	4	1	0	0	0	0	173
06-07PM	7/13/10	1	87	36	0	3	0	0	2	0	0	0	0	0	129
07-08PM	7/13/10	1	76	27	0	3	0	0	2	1	0	0	0	0	109
08-09PM	7/13/10	1	81	29	0	2	0	0	2	1	0	0	0	0	116
09-10PM	7/13/10	1	62	20	0	1	0	0	1	0	0	0	0	0	86
10-11PM	7/13/10	0	49	13	0	2	0	0	0	0	0	0	0	0	65
11-12PM	7/13/10	0	27	9	0	1	0	0	1	0	0	0	0	0	36
12-01AM	7/13/10	0	14	5	0	0	0	0	0	0	0	0	0	0	19
01-02AM	7/13/10	0	7	2	0	0	0	0	0	0	0	0	0	0	9
02-03AM	7/13/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
03-04AM	7/13/10	0	4	1	0	0	0	0	0	0	0	0	0	0	9
04-05AM	7/13/10	0	8	4	0	0	0	0	0	0	0	0	0	0	15
05-06AM	7/13/10	1	29	13	0	1	0	0	0	1	0	0	0	0	45
TOTAL VEHICLES		18	1657	599	3	62	9	1	38	17	0	0	0	0	2404
PERCENT OF TOTAL		0.7	68.9	24.9	0.1	2.6	0.4	0.0	1.6	0.7	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 130/ 2404 = 5.4 %
 AXLES / TRUCK = 398/ 130 = 3.062
 % TRAILER TRUCKS = 55/ 2404 = 2.3 %
 % TRAILERS @PK HR= 4/ 182 = 2.2 %
 PEAK HOUR BETWEEN 04-05PM = 182 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.97
 % SINGLE UNIT TRUCKS = 75/ 2404 = 3.1 %
 % SINGLE UNIT @ PK HR = 5/ 182 = 2.7 %
 % TRUCKS AT PEAK HOUR = 9/ 182 = 4.9 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 . 1 H C

Route Code: K (Interstate) | 9 (Ky or Parkways) | 0 (County Rd) | 0 (City St) | 3 (Other) | r (Suffix) | 0 (M) | 0 (M) | 0 (M) | 1 (M) | H (A) | C (D)

Route Number: 355 | Suffix: none | Milepoint: 0.1 | District making count: C

Array - T = Tube - H = 2 tubes - L = Loop - B = 2 loops - M = mixed
 R = Radar - P = Piezo - W = WIM Piezo - O = Other

Ramp # 131

EXIT 41
US 641

STA # 0 7 9 1 3 T A L A C I I

County Number: 079 | Station#: 13T | Lanes at Station: ALAC | Machine #: II

Lanes Counter is counting: A (All Lanes) | N (all NB) | E (all EB) | S (all SB) | W (all WB)

Counter is counting: V (Vehicles) | A (Axles)

Type Record: V (Volume) | C (Cls x Spd) | L (Len x Spd) | W (WIM)

Machine # of All Machines at Station: II

Ramp Signage

Hardin

Murray

Murray St. University

File # G 2000001.100

of Lanes 1 Lane Width 14'

County Marshall

Latitude N 3 6 . 9 9 7 3 3

Station number 131 Machine # 11221-0011

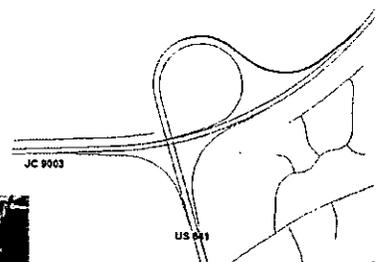
Traffic light Stop sign Merge

Route 079-JC-9003 -131

Longitude W 8 8 . 2 8 7 1 6

Type Record (check one)	<input type="checkbox"/> Volume	<input checked="" type="checkbox"/> Class	<input type="checkbox"/> Length	Time	Month	Day	Year
Recorder Set Out				7:19	07	20	2010
Type Sensor (check one)	<input checked="" type="checkbox"/> Tube	<input type="checkbox"/> Loop	<input type="checkbox"/> Radar	<input type="checkbox"/> Other	Recorder Picked Up	14:08	07 28 2010

Station Location & Description (use back if necessary):



355-38

Left Shoulder N

Shoulder width 5'

Right Shoulder N

Shoulder width 6'

Type: No shoulders exist

Bituminous Concrete

N/A Stabilized

Combination Earth

Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 431

355

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	
1- 2 AM	36	43	44	65	77	43	38	346
2- 3 AM	19	24	16	44	44	19	18	184
3- 4 AM	16	22	20	26	25	17	21	147
4- 5 AM	18	21	24	19	24	23	18	147
5- 6 AM	29	25	32	17	14	29	29	175
6- 7 AM	78	82	83	36	25	70	80	454
7- 8 AM	158	162	162	82	37	163	172	936
8- 9 AM	225	221	188	93	61	243	218	1249
9-10 AM	195	177	200	119	117	176	194	1178
10-11 AM	202	247	229	167	106	198	188	1337
11-12 AM	202	215	205	184	148	219	217	1390
1- 2 PM	232	234	263	203	149	236	235	1552
2- 3 PM	241	266	255	228	203	262	246	1717
3- 4 PM	270	262	287	228	221	265	294	1827
4- 5 PM	334	341	356	266	219	289	261	2066
5- 6 PM	409	474	458	264	256	418	434	2723
6- 7 PM	458	436	380	291	256	401	446	2668
7- 8 PM	369	344	396	313	282	381	358	2443
8- 9 PM	256	270	266	238	252	236	275	1813
9-10 PM	178	208	251	258	212	195	196	1478
10-11 PM	197	219	200	237	204	171	184	1412
11-12 PM	148	179	210	220	141	147	164	1209
TOTALS:	4445	4677	4872	3910	3247	4363	4460	29974

AVERAGE DAILY TRAFFIC: 4153

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 263 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 474 BETWEEN 3- 4 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 4153 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY WB ONTO US 641
 STATION: 355 BOTH E-W
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/20/10	3	63	46	2	9	2	1	2	10	0	0	0	0	0	138
07-08AM	7/20/10	2	102	51	1	7	3	3	2	12	0	0	0	0	0	183
08-09AM	7/20/10	1	89	50	2	11	2	2	4	12	0	0	0	0	0	173
09-10AM	7/20/10	1	98	55	3	10	3	3	6	13	0	0	0	0	0	192
10-11AM	7/20/10	2	110	58	2	6	2	3	5	13	0	0	0	0	0	201
11-12AM	7/20/10	1	126	64	3	9	2	3	4	11	0	0	0	0	0	221
12-01PM	7/20/10	1	148	74	3	9	2	2	5	13	0	0	0	0	0	245
01-02PM	7/20/10	2	179	83	2	11	3	2	6	10	0	0	0	0	0	260
02-03PM	7/20/10	2	179	83	1	13	2	2	5	10	0	0	0	0	0	297
03-04PM	7/20/10	3	230	117	1	15	4	2	7	11	1	0	0	0	0	390
04-05PM	7/20/10	2	249	107	1	12	2	1	6	10	0	0	0	0	0	350
05-06PM	7/20/10	3	233	90	1	9	1	0	4	9	0	0	0	0	0	350
06-07PM	7/20/10	2	167	70	0	5	1	0	4	8	0	0	0	0	0	257
07-08PM	7/20/10	2	138	56	0	5	1	0	4	8	0	0	0	0	0	209
08-09PM	7/20/10	1	136	46	0	5	1	0	3	5	0	0	0	0	0	197
09-10PM	7/20/10	2	122	39	0	4	1	0	3	5	0	0	0	0	0	174
10-11PM	7/20/10	2	90	30	0	3	0	0	1	5	0	0	0	0	0	130
11-12PM	7/20/10	1	51	19	0	1	0	0	2	4	0	0	0	0	0	81
12-01AM	7/20/10	1	29	11	0	1	0	0	1	4	0	0	0	0	0	47
01-02AM	7/20/10	0	16	5	0	0	0	0	0	3	0	0	0	0	0	25
02-03AM	7/20/10	0	12	3	0	0	0	0	0	3	0	0	0	0	0	19
03-04AM	7/20/10	0	11	4	1	1	0	0	1	4	0	0	0	0	0	22
04-05AM	7/20/10	0	12	4	1	1	0	0	1	4	0	0	0	0	0	26
05-06AM	7/20/10	1	30	19	1	4	0	0	1	9	0	0	0	0	0	66
TOTAL VEHICLES		35	2578	1177	25	151	35	20	74	195	0	2	0	0	0	4292
PERCENT OF TOTAL		0.8	60.1	27.4	0.6	3.5	0.8	0.5	1.7	4.5	0.0	0.0	0.0	0.0	0.0	0*

% HEAVY TRUCKS = 502/ 4292 = 11.7%
 AXLES / TRUCK = 1818/ 502 = 3.632
 % TRAILER TRUCKS = 271/ 4292 = 6.3%
 % TRAILERS @PK HR = 19/ 390 = 4.9%
 PEAK HOUR BETWEEN 03-04PM = 390 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.91
 % SINGLE UNIT TRUCKS = 231/ 4292 = 5.4%
 % SINGLE UNIT @ PK HR = 21/ 390 = 5.4%
 % TRUCKS AT PEAK HOUR = 40/ 390 = 10.3%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 . 1 H C

Route Code: K (Interstate), 9 (Ky or Parkways), 0 (County Rd), 0 (County Rd), 3 (County Rd), r (Suffix), 0 (Milepoint), 0 (Milepoint), 0 (Milepoint), 0 (Milepoint), 1 (Milepoint), H (District making count), C (District making count)

Route Number: 356 Suffix: none

Array - T = Tube, H = 2 tubes, L = Loop, B = 2 loops, M = mixed
 R = Radar, P = Piezo, W = WIM Piezo, O = Other

Ramp # 111

EXIT 41
US 641

STA # D 7 9 1 1 1 A L A C 1 1

County Number: D 7 9 Station#: 1 1 1 Lanes at Station: A L A C Machine # of All Machines at Station: 1 1

Lanes Counter is counting:
 A = All Lanes, B = Part NB & SB, C = Part EB & WB, 1 = lane 1, 2 = lane 2
 N = all NB, E = all EB, S = all SB, W = all WB

Counter is counting:
 V = Vehicles, A = Axles

Type Record:
 V = Volume, C = Cts x Spd, L = Len x Spd, W = WIM

Ramp Signage

** Murray State University*
** 641 Spur Hardin Murray*
** Benton*

File # G 2000011.600

of Lanes 1 Lane Width 18.5'

County Marshall

Latitude N 36.84773

Station number 111 Machine # 12896-0016

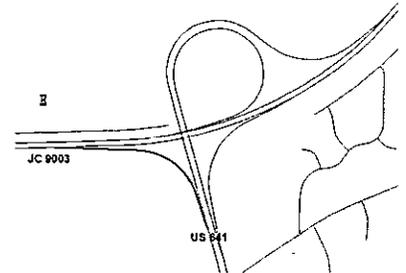
Traffic light _____ Stop sign Merge

Route 079-JC-9003 -111

Longitude W 88.38184

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	7:41	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	14:12	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder (Y) N
 Shoulder width 4'

Right Shoulder (Y) N
 Shoulder width 5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 441

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	1	0	2	4	3	5	2	17
1- 2 AM	2	2	2	5	5	1	2	19
2- 3 AM	1	1	2	1	0	1	1	7
3- 4 AM	0	1	1	2	0	1	0	5
4- 5 AM	0	2	1	0	0	1	1	5
5- 6 AM	6	6	6	2	4	5	7	36
6- 7 AM	5	10	11	3	2	9	12	52
7- 8 AM	27	24	28	8	3	19	24	133
8- 9 AM	17	25	16	9	6	19	19	111
9-10 AM	13	12	20	9	5	16	16	96
10-11 AM	18	21	21	14	5	17	25	118
11-12 AM	19	7	29	11	8	14	17	112
12- 1 PM	35	19	22	14	15	15	10	127
1- 2 PM	15	25	19	18	12	14	14	122
2- 3 PM	19	30	29	17	19	23	14	151
3- 4 PM	33	48	34	23	14	24	28	186
4- 5 PM	41	39	50	22	14	32	42	236
5- 6 PM	37	25	50	20	6	29	39	228
6- 7 PM	23	13	22	17	6	21	22	136
7- 8 PM	16	9	24	6	12	8	12	91
8- 9 PM	11	13	16	8	6	17	5	72
9-10 PM	11	10	16	11	6	6	9	75
10-11 PM	5	10	10	7	7	4	7	50
11-12 PM	4	3	13	9	4	6	5	44
TOTALS:	359	375	420	249	186	307	333	2229

AVERAGE DAILY TRAFFIC: 308

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 29 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 50 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 308 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY EB ONTO US 641
 STATION: 356 BOTH E-W
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE VEHICLES	SINGLE UNIT TRUCKS			SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/20/10	0	3	3	0	1	0	0	0	1	0	0	0	0	8
07-08AM	7/20/10	0	11	7	0	1	0	0	0	1	0	0	0	0	20
08-09AM	7/20/10	0	10	4	0	1	0	0	0	1	0	0	0	0	17
09-10AM	7/20/10	0	7	5	0	1	0	0	0	0	0	0	0	0	13
10-11AM	7/20/10	0	8	5	0	2	0	0	0	1	0	0	0	0	17
11-12AM	7/20/10	0	7	6	0	1	0	0	0	1	0	0	0	0	15
12-01PM	7/20/10	0	7	6	0	1	0	0	0	1	0	0	0	0	15
01-02PM	7/20/10	0	10	6	0	1	0	0	0	1	0	0	0	0	19
02-03PM	7/20/10	0	8	7	0	1	0	0	0	1	0	0	0	0	17
03-04PM	7/20/10	0	12	7	0	1	0	0	0	1	0	0	0	0	21
04-05PM	7/20/10	0	12	9	0	3	1	0	0	1	0	0	0	0	27
05-06PM	7/20/10	0	20	11	0	2	0	0	0	1	0	0	0	0	34
06-07PM	7/20/10	0	17	12	0	2	0	0	0	1	0	0	0	0	33
07-08PM	7/20/10	0	12	6	0	1	0	0	0	1	0	0	0	0	20
08-09PM	7/20/10	0	7	5	0	1	0	0	0	0	0	0	0	0	13
09-10PM	7/20/10	0	7	5	0	1	0	0	0	0	0	0	0	0	10
10-11PM	7/20/10	0	6	3	0	0	0	0	0	0	0	0	0	0	7
11-12PM	7/20/10	0	4	3	0	0	0	0	0	0	0	0	0	0	5
12-01AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	2
01-02AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/20/10	0	2	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/20/10	0	0	1	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/20/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06AM	7/20/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL VEHICLES		0	171	106	0	20	2	0	6	13	0	0	0	0	318
PERCENT OF TOTAL	0.0	53.8	33.3	0.0	6.3	0.6	0.0	1.9	4.1	0.0	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 41/
 AXLES / TRUCK = 135/
 % TRAILER TRUCKS = 19/
 % TRAILERS @PK HR = 1/
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.92
 % SINGLE UNIT TRUCKS = 22/
 % SINGLE UNIT @ PK HR = 2/
 % TRUCKS AT PEAK HOUR = 3/
 318 = 6.9%
 34 = 5.9%
 34 = 8.8%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C
R N N N N S M M M M A D
 Route Code: K=Ky or Parkways, R=County Rd, F=FS, U=U.S., S=City St, O=Other
 Milepoint: 357
 Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radar, P=Piezo, W=WIM/Piezo, O=Other

Ramp # 121
 EXIT 41
 US 641

STA # 0 7 9 2 T A I A C I I
C C C S S S N L P T M A
 County Number: 0 7 9
 Station#: 2 T A I A C I I
 Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 Lanes at Station: 2 T A I A C I I
 Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM
 Machine # of All Machines at Station: _____

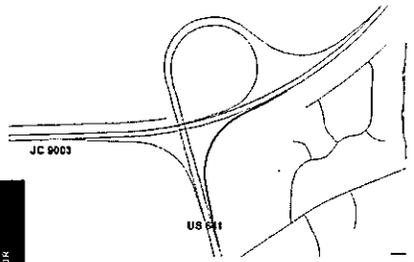
Ramp Signage
Calvert city

File # G2000021.L00
 # of Lanes 1 Lane Width 16'
 County Marshall
 Latitude N 36.84631

Station number 121 Machine # 12897-0068
 Traffic light _____ Stop sign Merge
 Route 079-JC-9003 -121
 Longitude W 88.37822

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	8:00	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	14:26	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder (Y) N
 Shoulder width 3'
 Right Shoulder (Y) N
 Shoulder width 6'
 Type: No shoulders exist
 Bituminous _____ Concrete _____
 N/A _____ Stabilized _____
 Combination _____ Earth _____
 Curbed _____

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 124 ³⁵⁷

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	30	22	27	33	32	26	23	193
1-2 AM	10	13	8	17	19	15	17	99
2-3 AM	7	20	18	11	13	13	13	95
3-4 AM	20	34	20	12	22	18	31	157
4-5 AM	79	61	62	52	23	75	77	429
5-6 AM	200	203	183	96	60	204	201	1147
6-7 AM	353	359	337	139	78	346	353	1965
7-8 AM	445	444	426	183	116	461	421	2496
8-9 AM	343	323	307	258	148	315	335	2029
9-10 AM	314	291	314	310	222	282	267	2000
10-11 AM	288	299	306	364	275	274	309	2115
11-12 AM	308	265	356	312	279	288	275	2063
12-1 PM	284	286	327	260	307	300	245	2009
1-2 PM	273	286	356	258	261	296	290	2000
2-3 PM	284	330	311	250	248	297	277	1997
3-4 PM	270	353	339	287	241	312	309	2082
4-5 PM	313	353	375	258	260	324	361	2273
5-6 PM	300	312	386	273	288	320	307	2186
6-7 PM	222	224	325	207	188	190	191	1547
7-8 PM	146	171	180	159	176	112	144	1088
8-9 PM	111	138	115	143	128	95	139	870
9-10 PM	67	109	105	99	86	78	69	613
10-11 PM	55	58	67	62	54	48	51	395
11-12 PM	38	45	49	45	31	33	31	272
TOTALS:	4760	4999	5259	4088	3555	4723	4736	32120

AVERAGE DAILY TRAFFIC: 4450

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 461 BETWEEN 7-8 AM ON MONDAY
 PM HIGH HOUR: 386 BETWEEN 5-6 PM ON FRIDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 4450 IN 2010
 LOCATION INFORMATION: RAMP FROM US 641 ONTO PURCHASE PKWY EB
 STATION: 357 BOTH E-W
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2
 2010

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER			MULTI-TRAILER			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE					
06-07AM	7/20/10	2	164	97	1	12	2	0	5	8	0	0	0	0	0	0	0	0	291
07-08AM	7/20/10	2	242	85	1	14	4	0	6	9	0	0	0	0	0	0	0	363	
08-09AM	7/20/10	2	185	73	1	13	7	0	4	14	0	0	0	0	0	0	0	299	
09-10AM	7/20/10	3	178	71	2	9	4	0	5	16	0	0	0	0	0	0	0	288	
10-11AM	7/20/10	1	187	80	2	8	5	1	15	15	0	0	0	0	0	0	0	302	
11-12AM	7/20/10	2	177	79	1	9	5	1	16	16	0	0	0	0	0	0	0	295	
12-01PM	7/20/10	1	180	74	2	8	2	0	15	15	0	0	0	0	0	0	0	287	
01-02PM	7/20/10	2	177	71	1	9	5	1	14	13	0	0	0	0	0	0	0	284	
02-03PM	7/20/10	2	176	76	2	9	3	0	11	13	0	0	0	0	0	0	0	285	
03-04PM	7/20/10	2	180	83	1	12	2	0	4	11	0	0	0	0	0	0	0	295	
04-05PM	7/20/10	2	204	87	1	12	1	0	6	10	0	0	0	0	0	0	0	322	
05-06PM	7/20/10	2	213	77	1	5	1	0	4	9	0	0	0	0	0	0	0	314	
06-07PM	7/20/10	3	213	77	1	9	1	0	4	10	0	0	0	0	0	0	0	322	
07-08PM	7/20/10	2	143	50	1	4	0	0	3	8	0	0	0	0	0	0	0	217	
08-09PM	7/20/10	1	102	37	0	4	0	0	2	7	0	0	0	0	0	0	0	153	
09-10PM	7/20/10	1	84	27	0	2	1	0	1	6	0	0	0	0	0	0	0	123	
10-11PM	7/20/10	0	58	20	0	2	0	0	3	3	0	0	0	0	0	0	0	88	
11-12PM	7/20/10	1	40	10	0	2	0	0	1	3	0	0	0	0	0	0	0	56	
12-01AM	7/20/10	0	24	5	0	1	1	0	1	4	0	0	0	0	0	0	0	37	
01-02AM	7/20/10	0	16	4	0	1	0	0	1	4	0	0	0	0	0	0	0	26	
02-03AM	7/20/10	0	8	3	0	0	0	0	0	3	0	0	0	0	0	0	0	14	
03-04AM	7/20/10	0	6	2	0	0	0	0	1	4	0	0	0	0	0	0	0	13	
04-05AM	7/20/10	0	10	6	1	1	0	0	1	4	0	0	0	0	0	0	0	21	
05-06AM	7/20/10	1	37	15	2	3	0	0	3	2	0	0	0	0	0	0	0	65	
05-06AM	7/20/10	0	97	51	1	8	2	0	3	6	0	0	0	0	0	0	0	168	
TOTAL VEHICLES		31	2888	1183	20	153	45	3	74	207	0	2	0	0	0	0	0*	4606	
PERCENT OF TOTAL		0.7	62.7	25.7	0.4	3.3	1.0	0.1	1.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

% HEAVY TRUCKS = 504/ 4606 = 10.9%
 AXLES / TRUCK = 1834/ 504 = 3.639
 % TRAILER TRUCKS = 283/ 4606 = 6.1%
 % TRAILERS @PK HR = 15/ 363 = 4.1%
 PEAK HOUR BETWEEN 07-08AM = 363 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.92
 % SINGLE UNIT TRUCKS = 221/ 4606 = 4.8%
 % SINGLE UNIT @ PK HR = 19/ 363 = 5.2%
 % TRUCKS AT PEAK HOUR = 34/ 363 = 9.4%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (City St.), S (County Rd), M (U.S.), A (Other)

Milepoint: 0 0 0 1

Array: T (Tube), H (2 tubes), L (Loop), B (2 loops), M (mixed), R (Radar), P (Piezo), W (WIM Piezo), O (Other)

Ramp # 132

EXIT 41
US 641

STA # 0 7 9 1 3 2 A 1 A C 1 1

County Number: C C C

Station #: S S S N L P T M A

Lanes Counter is counting: A (All Lanes), N (all NB), B (Part NB & SB), E (all EB), C (Part EB & WB), 1 (lane 1), 2 (lane 2)

Lanes at Station: N

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 1 1

Ramp Signage
Mayfield Fulton

File # G 2000031 L00

of Lanes 1 Lane Width 13'

County Marshall

Latitude N 3 6 . 8 5 0 7 1

Station number 1 3 2 Machine # 12061-052

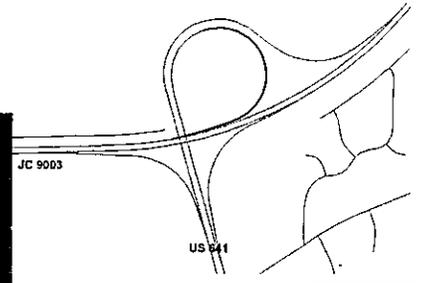
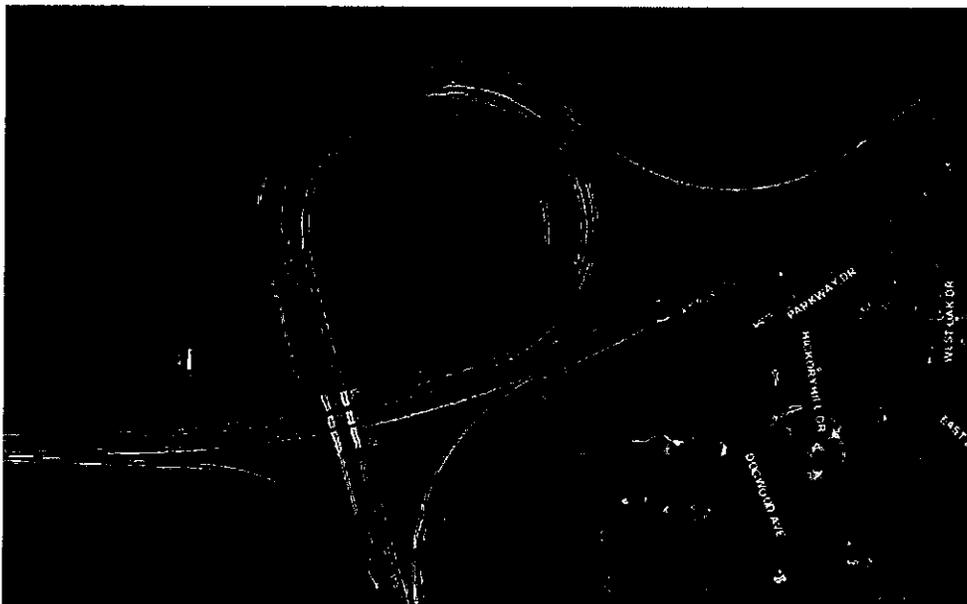
Traffic light _____ Stop sign Merge

Route 079-JC-9003 -132

Longitude W 8 8 . 3 7 6 2 5

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	8:14	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	14:37	07	28	2009

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4'

Right Shoulder N

Shoulder width 9'

Type: No shoulders exist

Bituminous _____ Concrete _____

N/A _____ Stabilized _____

Combination _____ Earth _____

Curbed _____

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

MARSHALL COUNTY

STATION 132

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	0	0	0	3	1	2	0	9
1- 2 AM	0	1	1	0	1	0	2	4
2- 3 AM	0	1	0	0	1	0	1	4
3- 4 AM	0	1	1	0	1	0	1	13
4- 5 AM	3	1	3	3	1	1	1	24
5- 6 AM	5	3	5	1	1	5	4	99
6- 7 AM	17	20	19	4	1	22	16	24
7- 8 AM	26	25	21	6	5	40	26	158
8- 9 AM	28	23	38	8	10	27	28	135
9-10 AM	14	16	20	8	10	20	22	110
10-11 AM	15	13	15	11	12	13	20	99
11-12 AM	16	15	14	13	12	13	15	107
12- 1 PM	19	11	14	15	13	13	13	98
1- 2 PM	14	19	12	14	13	17	13	88
2- 3 PM	11	8	11	10	8	15	18	93
3- 4 PM	19	17	19	10	22	15	25	132
4- 5 PM	24	32	24	10	11	27	29	156
5- 6 PM	23	15	27	12	19	12	14	119
6- 7 PM	20	14	16	5	15	12	12	83
7- 8 PM	9	8	9	8	7	7	2	46
8- 9 PM	5	10	7	8	9	2	11	54
9-10 PM	7	10	4	8	4	3	3	54
10-11 PM	3	7	6	8	7	6	7	35
11-12 PM	5	1	3	3	0	1	2	41
TOTALS:	284	282	304	187	195	288	293	1833

AVERAGE DAILY TRAFFIC: 253

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 40 BETWEEN 6- 7 AM ON MONDAY
 PM HIGH HOUR: 32 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 7 . 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, S=City St., R=County Rd, O=Other, F=FS

U.S. City St. Other

Route Number: 0024 Suffix: _ = none

Milepoint: 0 2 7 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 211

EXIT 27

STA # 0 7 9 2 1 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 2 1 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2

N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: 1

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage 62

KENTUCKY DAM

File # G 1 9 0 0 0 0 1 . 4 0 0

of Lanes 1 Lane Width 16

County Marshall

Latitude N 3 7 . 0 0 0 5 5

Station number 2 1 1 Machine # 11222-0089

Traffic light Stop sign Merge

Route 079-I-0024-211

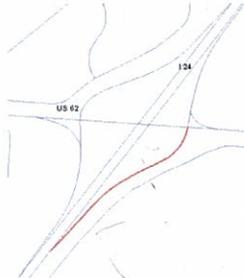
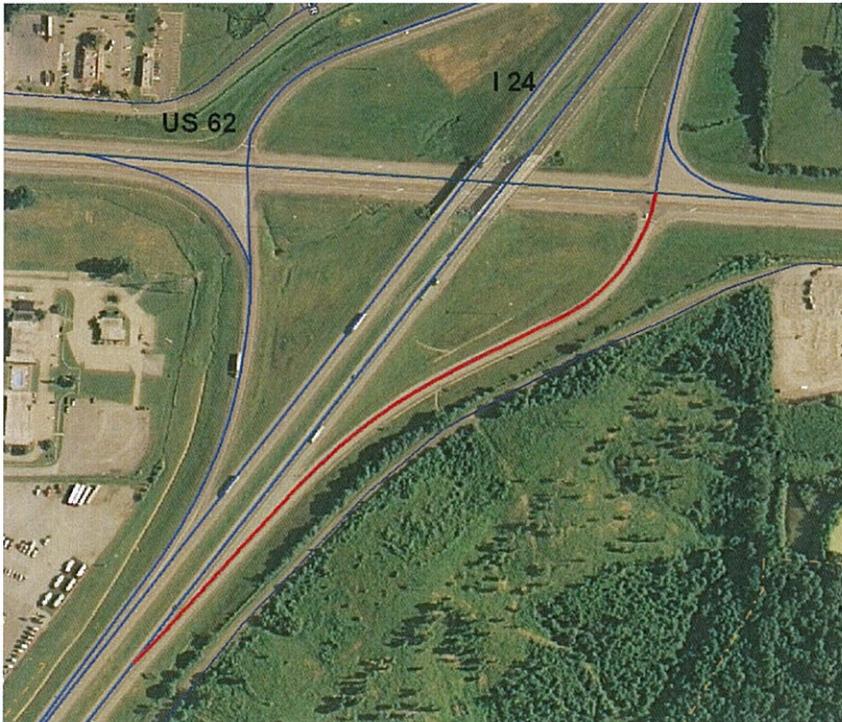
Longitude W 8 8 . 1 9 5 7 5

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1300	7	19	10
Recorder Picked Up	1100	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 211

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	20	21	22	23	24	25	26	208
1- 2 AM	22	21	31	22	59	42	11	158
2- 3 AM	19	21	22	33	31	19	13	157
3- 4 AM	20	21	24	25	27	21	21	155
4- 5 AM	19	26	28	21	24	18	19	155
5- 6 AM	30	18	22	30	28	17	21	166
6- 7 AM	30	56	66	63	38	28	65	383
7- 8 AM	67	56	66	94	41	42	96	582
8- 9 AM	99	97	115	94	79	57	107	645
9-10 AM	96	125	126	126	86	67	116	751
10-11 AM	105	125	144	159	143	113	135	937
11-12 AM	119	145	125	152	157	129	127	962
1- 2 PM	132	153	167	185	193	136	180	1166
2- 3 PM	146	187	167	163	164	184	148	1159
3- 4 PM	156	151	154	191	162	186	181	1181
4- 5 PM	156	177	195	192	173	181	164	1250
5- 6 PM	168	149	183	221	170	139	167	1197
6- 7 PM	185	171	212	122	161	155	178	1184
7- 8 PM	143	177	196	279	195	143	170	1303
8- 9 PM	153	162	176	212	149	112	130	1094
9-10 PM	104	109	121	148	139	94	98	813
10-11 PM	68	91	93	138	105	80	74	649
11-12 PM	81	75	99	91	77	71	66	560
TOTALS:	45	63	69	80	69	53	51	443
	45	45	53	67	59	34	40	343

AVERAGE DAILY TRAFFIC: 2317

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 193 BETWEEN 11-12 AM ON SATURDAY
 PM HIGH HOUR: 279 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 27.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

17446

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 27.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2317 IN 2010
 LOCATION INFORMATION: RAMP FROM I 24 EASTBOUND TO US 62
 STATION: 211 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/19/10	2	27	27	1	7	5	0	4	13	1	0	0	0	0	87
07-08AM	7/19/10	2	33	22	2	4	12	0	3	19	1	0	0	0	0	98
08-09AM	7/19/10	1	38	27	1	7	8	0	3	23	1	0	0	0	0	109
09-10AM	7/19/10	2	44	33	2	9	11	0	4	26	2	1	0	1	0	135
10-11AM	7/19/10	2	49	36	2	9	11	0	5	24	1	0	0	0	0	139
11-12AM	7/19/10	2	59	45	1	8	9	1	6	31	2	0	0	0	0	164
12-01PM	7/19/10	2	67	44	2	9	9	0	4	25	1	0	0	0	0	163
01-02PM	7/19/10	3	66	43	2	10	9	0	5	27	1	1	0	0	0	167
02-03PM	7/19/10	2	68	47	1	9	8	0	4	27	1	0	0	0	0	167
03-04PM	7/19/10	1	73	50	1	10	3	0	6	24	2	0	0	0	0	170
04-05PM	7/19/10	2	83	45	2	9	2	0	5	23	1	0	0	0	0	172
05-06PM	7/19/10	2	87	52	1	9	1	0	6	21	1	0	0	0	0	180
06-07PM	7/19/10	3	84	43	2	9	1	0	5	21	1	0	0	0	0	180
07-08PM	7/19/10	2	49	30	3	5	1	0	2	26	1	0	0	0	0	151
08-09PM	7/19/10	2	37	24	1	4	1	0	3	21	1	0	0	0	1	115
09-10PM	7/19/10	0	30	23	0	3	0	0	2	19	1	0	0	0	0	91
10-11PM	7/19/10	0	22	15	0	4	0	0	2	17	1	0	0	0	0	78
11-12PM	7/19/10	1	15	8	1	2	0	0	1	14	2	0	0	0	0	61
12-01AM	7/19/10	0	10	6	0	1	0	0	0	11	1	0	0	0	0	29
01-02AM	7/19/10	0	7	3	0	0	0	0	0	10	0	0	0	0	0	21
02-03AM	7/19/10	1	6	3	0	1	0	0	1	9	0	0	0	0	0	21
03-04AM	7/19/10	1	7	5	0	0	0	0	1	9	0	0	0	0	0	21
04-05AM	7/19/10	0	7	5	0	0	0	0	1	6	0	0	0	0	0	20
05-06AM	7/19/10	0	18	16	2	7	0	0	4	8	1	0	0	0	0	25
TOTAL VEHICLES		33	966	652	29	138	93	1	73	449	25	2	0	0	2	2463
PERCENT OF TOTAL		1.3	39.2	26.5	1.2	5.6	3.8	0.0	3.0	18.2	1.0	0.1	0.0	0.1	0.1	0.0

% HEAVY TRUCKS = 812/ 2463 = 33.0 %
 AXLES / TRUCK = 3328/ 812 = 4.099
 % TRAILER TRUCKS = 551/ 2463 = 22.4 %
 % TRAILERS @PK HR = 28/ 180 = 15.6 %
 PEAK HOUR BETWEEN 05-06PM = 180 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.74
 % SINGLE UNIT TRUCKS = 261/ 2463 = 10.6 %
 % SINGLE UNIT @ PK HR = 11/ 180 = 6.1 %
 % TRUCKS AT PEAK HOUR = 39/ 180 = 21.7 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 7 . 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: R (none)

Milepoint: 0 2 7 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 221

EXIT
27

STA # 0 7 9 2 2 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 2 2 1

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: A 1 A

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage

File # 61900011.400

of Lanes 1 Lane Width 16

County Marshall

Latitude N 37.00297

Station number 221 Machine # 12061-044

Traffic light _____ Stop sign Merge

Route 079-I-0024-221

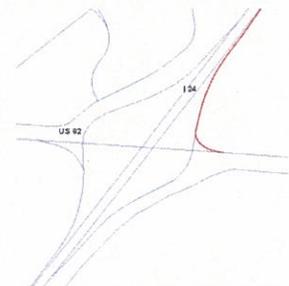
Longitude W 88.19360

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1315	7	19	10
Recorder Picked Up	1100	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 10

Type: Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R MARSHALL COUNTY STATION 221

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	19	26	39	31	63	51	22	251
1- 2 AM	16	23	17	32	34	17	11	150
2- 3 AM	18	18	28	28	19	14	17	142
3- 4 AM	18	24	28	20	20	17	18	145
4- 5 AM	32	34	30	41	36	23	27	223
5- 6 AM	77	74	93	56	50	35	68	453
6- 7 AM	90	85	107	78	79	44	64	547
7- 8 AM	120	99	138	120	90	77	96	740
8- 9 AM	123	133	142	136	119	108	114	875
9-10 AM	134	142	141	156	155	130	125	983
10-11 AM	140	126	167	163	162	162	117	1037
11-12 AM	133	139	139	148	152	162	150	1023
12- 1 PM	143	168	170	178	162	147	164	1132
1- 2 PM	145	157	164	183	118	168	155	1090
2- 3 PM	181	183	206	190	149	174	166	1249
3- 4 PM	214	181	194	236	119	138	183	1265
4- 5 PM	209	189	207	181	133	129	201	1249
5- 6 PM	170	152	184	222	106	130	165	1129
6- 7 PM	144	143	135	181	113	106	114	936
7- 8 PM	92	107	114	109	100	98	70	690
8- 9 PM	68	69	86	109	91	95	75	593
9-10 PM	72	61	74	85	64	56	57	469
10-11 PM	56	68	56	84	58	63	43	428
11-12 PM	42	39	53	56	41	50	36	317
TOTALS:	2456	2440	2712	2823	2233	2194	2258	17116

AVERAGE DAILY TRAFFIC: 2273

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 167 BETWEEN 10-11 AM ON THURSDAY
 PM HIGH HOUR: 236 BETWEEN 3- 4 PM ON FRIDAY
 MILE POINT : 27.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 27.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2273 IN 2010
 LOCATION INFORMATION: RAMP FROM US 62 ONTO I 24 EASTBOUND
 STATION: 221 BOTH E-W
 ROUTE: 1 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR- CYCLES	PASSENGER CARS	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			TOTAL VEHICLES
				OTHER 2 AXLE 4 TIRE VEHICLES	BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS		
06-07AM	7/19/10	1	34	20	1	5	0	0	1	13	2	0	0	0	0	1	78
07-08AM	7/19/10	0	45	31	1	5	1	0	2	17	2	0	0	0	0	1	105
08-09AM	7/19/10	1	51	36	1	6	1	0	3	21	2	0	0	0	0	1	123
09-10AM	7/19/10	1	59	38	1	5	1	0	3	25	2	1	0	0	0	1	137
10-11AM	7/19/10	2	64	40	2	5	1	0	4	23	2	0	0	0	0	1	144
11-12AM	7/19/10	1	62	41	1	8	1	0	4	22	2	0	0	0	0	1	143
12-01PM	7/19/10	2	74	47	1	6	1	0	3	22	2	0	0	0	0	1	159
01-02PM	7/19/10	1	74	43	1	7	1	0	3	22	2	0	0	0	0	1	155
02-03PM	7/19/10	1	81	47	1	8	2	0	3	26	2	1	0	0	0	1	173
03-04PM	7/19/10	1	92	55	1	7	2	0	4	19	2	0	0	0	0	0	182
04-05PM	7/19/10	2	93	52	1	8	1	0	4	18	2	0	0	0	0	0	181
05-06PM	7/19/10	1	82	49	1	7	1	0	2	17	1	0	0	0	0	0	161
06-07PM	7/19/10	1	62	38	1	5	0	0	1	18	2	0	0	0	0	0	128
07-08PM	7/19/10	2	47	27	0	2	0	0	1	16	1	0	0	0	0	0	98
08-09PM	7/19/10	1	39	20	0	3	0	0	1	16	2	0	0	0	0	0	83
09-10PM	7/19/10	1	29	17	1	2	0	0	1	11	2	0	0	0	0	0	64
10-11PM	7/19/10	0	27	17	0	2	0	0	1	11	1	0	0	0	0	0	61
11-12PM	7/19/10	1	18	8	0	1	1	0	1	12	1	0	0	0	0	0	44
12-01AM	7/19/10	0	13	8	0	1	0	0	1	10	1	0	0	0	0	0	34
01-02AM	7/19/10	0	6	2	0	0	0	0	1	8	1	0	0	0	0	0	21
02-03AM	7/19/10	0	6	2	0	0	0	0	1	8	2	0	0	0	0	0	22
03-04AM	7/19/10	1	6	2	0	0	0	0	1	7	2	0	0	0	0	0	19
04-05AM	7/19/10	0	11	5	0	1	0	0	1	10	1	0	0	0	0	0	30
05-06AM	7/19/10	0	23	21	1	4	1	0	1	11	2	0	0	0	0	0	65
TOTAL VEHICLES		21	1098	668	17	99	17	0	47	383	41	2	0	0	17	0*	2410
PERCENT OF TOTAL		0.9	45.6	27.7	0.7	4.1	0.7	0.0	2.0	15.9	1.7	0.1	0.0	0.0	0.7	0.0	

% HEAVY TRUCKS = 623/ 2410 = 25.9%
 AXLES / TRUCK = 2761/ 623 = 4.432
 % TRAILER TRUCKS = 490/ 2410 = 20.3%
 % TRAILERS @PK HR = 24/ 182 = 13.2%
 PEAK HOUR BETWEEN 03-04PM = 182 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.76
 % SINGLE UNIT TRUCKS = 133/ 2410 = 5.5%
 % SINGLE UNIT @ PK HR = 10/ 182 = 5.5%
 % TRUCKS AT PEAK HOUR = 34/ 182 = 18.7%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 7 . 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: none

Milepoint: 0 2 7 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 231

EXIT
27

STA # 0 7 9 2 3 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 2 3 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T M A

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: _____

Ramp Signage

62

KENTUCKY DAM

CALVERT CITY

File # 61900021.400

of Lanes 1 Lane Width 15

County Marshall

Latitude N 37.00315

Station number 231 Machine # 12896 0011

Traffic light Stop sign Merge

Route 079-I-0024-231

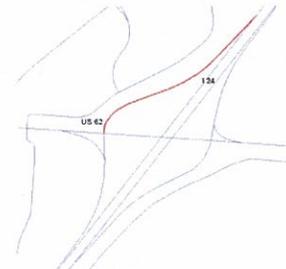
Longitude W 88.19384

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1205	7	19	10
Recorder Picked Up	1100	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 5

Right Shoulder N

Shoulder width 8

Type: Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 231

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	22	27	32	38	30	29	32	210
1- 2 AM	19	21	26	21	28	23	11	149
2- 3 AM	15	16	18	29	14	18	20	130
3- 4 AM	19	22	23	32	24	21	12	153
4- 5 AM	39	53	44	39	37	32	36	280
5- 6 AM	88	88	93	87	37	30	91	514
6- 7 AM	193	195	199	174	71	58	176	1066
7- 8 AM	140	142	136	156	91	61	120	846
8- 9 AM	127	134	124	126	108	77	100	796
9-10 AM	128	147	142	125	128	105	128	903
10-11 AM	133	148	175	132	146	130	140	1004
11-12 AM	155	153	164	190	142	159	168	1131
12- 1 PM	171	162	147	155	148	185	149	1117
1- 2 PM	156	161	164	165	143	176	169	1134
2- 3 PM	167	163	170	147	141	158	151	1097
3- 4 PM	172	169	177	175	154	123	140	1110
4- 5 PM	160	169	177	190	177	135	152	1160
5- 6 PM	169	140	159	167	123	162	135	1055
6- 7 PM	150	168	149	181	196	145	134	1123
7- 8 PM	99	93	100	153	127	101	105	778
8- 9 PM	109	106	115	123	106	99	73	731
9-10 PM	60	76	80	112	80	58	62	528
10-11 PM	76	64	67	69	56	60	66	458
11-12 PM	34	40	40	39	37	32	37	259
TOTALS:	2601	2657	2721	2825	2344	2177	2407	17732

AVERAGE DAILY TRAFFIC: 2355

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 199 BETWEEN 6- 7 AM ON THURSDAY
 PM HIGH HOUR: 196 BETWEEN 6- 7 PM ON SATURDAY
 MILE POINT : 27.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 27.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2355 IN 2010
 LOCATION INFORMATION: RAMP FROM I 24 WESTBOUND TO US 62
 STATION: 231 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS			SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/19/10	1	95	39	1	2	0	0	1	16	0	0	0	0	155
07-08AM	7/19/10	1	74	24	1	3	1	1	2	17	0	0	0	0	124
08-09AM	7/19/10	1	72	22	1	2	1	0	2	15	0	0	0	0	116
09-10AM	7/19/10	1	76	23	1	2	1	0	3	18	0	0	0	0	125
10-11AM	7/19/10	0	81	27	1	3	1	0	2	22	0	0	1	0	138
11-12AM	7/19/10	2	95	29	1	4	1	0	2	24	0	0	1	0	160
12-01PM	7/19/10	1	99	28	0	3	2	0	2	23	0	0	0	0	159
01-02PM	7/19/10	1	99	29	1	3	1	0	3	22	0	0	0	0	159
02-03PM	7/19/10	2	95	30	1	2	1	0	2	24	0	0	0	0	157
03-04PM	7/19/10	1	97	30	0	4	1	0	2	21	0	0	0	0	156
04-05PM	7/19/10	1	101	34	0	3	1	0	3	22	0	0	0	0	165
05-06PM	7/19/10	2	92	27	1	2	0	0	1	22	0	0	0	0	147
06-07PM	7/19/10	1	95	26	1	3	0	0	3	24	0	0	0	0	153
07-08PM	7/19/10	1	61	18	0	2	0	0	1	23	0	0	0	0	106
08-09PM	7/19/10	1	56	15	1	2	1	0	2	24	0	0	0	0	102
09-10PM	7/19/10	1	39	11	0	1	0	0	1	21	0	0	0	0	74
10-11PM	7/19/10	0	34	8	0	1	0	0	1	18	0	0	0	0	62
11-12PM	7/19/10	0	20	6	0	0	0	0	0	11	0	0	0	0	37
12-01AM	7/19/10	1	11	3	0	1	0	0	1	12	0	0	1	0	30
01-02AM	7/19/10	0	8	1	0	0	0	0	0	9	0	0	0	0	19
02-03AM	7/19/10	0	6	2	0	1	0	0	0	8	0	0	0	0	17
03-04AM	7/19/10	0	8	2	0	1	0	0	0	9	0	0	0	0	20
04-05AM	7/19/10	0	21	9	0	1	0	0	1	9	0	0	0	0	41
05-06AM	7/19/10	1	43	18	0	1	0	0	1	11	0	0	0	0	75
TOTAL VEHICLES		20	1478	461	11	47	12	1	37	425	1	1	3	0	2497
PERCENT OF TOTAL	0.8	59.2	18.5	0.4	1.9	0.5	0.0	1.5	17.0	0.0	0.0	0.1	0.0	0.0	0*

% HEAVY TRUCKS = 538/ 2497 = 21.5 %
 AXLES / TRUCK = 2458/ 538 = 4.569
 % TRAILER TRUCKS = 467/ 2497 = 18.7 %
 % TRAILERS @PK HR = 25/ 165 = 15.2 %
 PEAK HOUR BETWEEN 04-05PM = 165 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.78
 % SINGLE UNIT TRUCKS = 71/ 2497 = 2.8 %
 % SINGLE UNIT @ PK HR = 4/ 165 = 2.4 %
 % TRUCKS AT PEAK HOUR = 29/ 165 = 17.6 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 7 . 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 S=City St., O=Other

Route Number: 0024 Suffix: none

Milepoint: 0 2 7 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 241

EXIT
27

STA # 0 7 9 2 4 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 2 4 1

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: A 1 A

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage

File # 6 1 9 0 0 0 3 1 . L 0 0

of Lanes 1 Lane Width 20

County Marshall

Latitude N 3 7 . 0 0 0 5 3

Station number 2 4 1 Machine # 12061-012

Traffic light Stop sign Merge

Route 079-I-0024-241

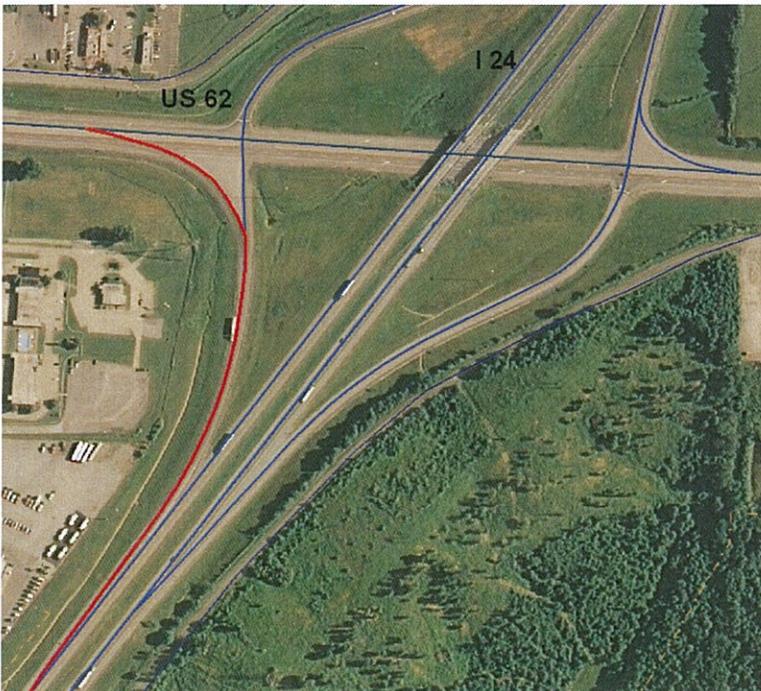
Longitude W 8 8 . 1 9 6 2 4

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1229	7	19	10
Recorder Picked Up	1100	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 241

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	12	22	26	17	27	25	12	141
1- 2 AM	16	18	25	19	18	17	14	127
2- 3 AM	10	22	18	25	16	10	10	111
3- 4 AM	13	17	20	14	19	12	16	111
4- 5 AM	27	44	29	33	25	20	16	194
5- 6 AM	60	53	56	59	54	31	46	339
6- 7 AM	83	100	100	93	42	37	84	539
7- 8 AM	148	131	121	133	98	53	84	789
8- 9 AM	105	107	144	114	105	94	105	782
9-10 AM	115	132	127	128	124	114	113	865
10-11 AM	113	131	141	120	140	159	115	919
11-12 AM	103	142	126	126	140	171	114	922
12- 1 PM	104	123	121	147	143	160	124	922
1- 2 PM	108	121	143	141	163	175	125	976
2- 3 PM	132	160	151	142	148	150	140	1003
3- 4 PM	144	141	152	146	126	140	139	988
4- 5 PM	124	124	116	123	122	113	120	842
5- 6 PM	124	136	148	121	134	150	99	912
6- 7 PM	101	98	113	131	183	109	79	814
7- 8 PM	92	90	81	139	135	102	103	742
8- 9 PM	74	91	86	130	109	85	73	648
9-10 PM	47	71	72	57	97	65	48	457
10-11 PM	42	40	44	58	56	43	30	313
11-12 PM	26	30	36	41	41	23	22	219
TOTALS:	1923	2144	2176	2257	2245	2058	1872	14675

AVERAGE DAILY TRAFFIC: 1949

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 171 BETWEEN 11-12 AM ON SUNDAY
 PM HIGH HOUR: 183 BETWEEN 6- 7 PM ON SATURDAY
 MILE POINT : 27.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 27.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 1949 IN 2010
 LOCATION INFORMATION: RAMP FROM US 62 TO I 24 WESTBOUND
 STATION: 241 BOTH E-W
 ROUTE: 1 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES			
				OTHER 4 TIRE VEHICLES	BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 OR MORE AXLE			5 OR LESS AXLE	6 OR MORE AXLE	7 OR MORE AXLE
06-07AM	7/19/10	0	29	20	2	4	1	0	2	22	0	0	0	81	
07-08AM	7/19/10	1	54	26	1	5	1	1	2	25	0	0	0	116	
08-09AM	7/19/10	1	47	27	2	6	2	1	3	23	0	0	0	113	
09-10AM	7/19/10	1	56	32	1	5	1	1	0	21	0	0	0	123	
10-11AM	7/19/10	2	61	28	1	4	1	1	5	26	0	0	0	129	
11-12AM	7/19/10	1	64	30	1	5	2	1	6	22	0	0	0	132	
12-01PM	7/19/10	2	65	31	1	6	2	0	18	0	0	0	0	130	
01-02PM	7/19/10	1	65	32	1	5	2	1	22	0	0	0	0	134	
02-03PM	7/19/10	1	69	36	1	6	1	0	22	0	0	0	0	141	
03-04PM	7/19/10	1	66	37	1	5	1	0	21	0	0	0	0	138	
04-05PM	7/19/10	1	60	33	0	6	1	0	16	0	0	0	0	119	
05-06PM	7/19/10	1	62	33	2	4	1	0	21	0	0	0	0	127	
06-07PM	7/19/10	2	55	27	2	4	1	0	19	0	0	0	0	114	
07-08PM	7/19/10	0	49	27	3	5	0	0	15	0	0	0	0	102	
08-09PM	7/19/10	1	41	22	1	3	0	0	15	0	0	0	0	87	
09-10PM	7/19/10	0	32	12	0	1	0	0	12	0	0	0	0	64	
10-11PM	7/19/10	0	20	8	0	2	0	0	17	0	0	0	0	43	
11-12PM	7/19/10	0	16	5	0	1	0	0	8	0	0	0	0	31	
12-01AM	7/19/10	0	8	4	0	0	0	0	6	0	0	0	0	20	
01-02AM	7/19/10	0	6	2	0	1	0	0	6	0	0	0	0	16	
02-03AM	7/19/10	0	4	3	0	0	0	0	7	0	0	0	0	15	
03-04AM	7/19/10	0	4	3	0	0	0	0	8	0	0	0	0	15	
04-05AM	7/19/10	0	7	5	0	1	0	0	13	0	0	0	0	26	
05-06AM	7/19/10	0	15	12	2	2	0	0	15	0	0	0	0	47	
TOTAL VEHICLES		16	955	495	22	81	17	6	67	400	2	1	2	0	2064
PERCENT OF TOTAL		0.8	46.3	24.0	1.1	3.9	0.8	0.3	3.2	19.4	0.1	0.0	0.1	0.0	0.0

% HEAVY TRUCKS = 598/ 2064 = 29.0 %
 AXLES / TRUCK = 2578/ 598 = 4.311
 % TRAILER TRUCKS = 472/ 2064 = 22.9 %
 % TRAILERS @PK HR = 27/ 141 = 19.1 %
 PEAK HOUR BETWEEN 02-03PM = 14.1 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.75
 % SINGLE UNIT TRUCKS = 126/ 2064 = 6.1 %
 % SINGLE UNIT @ PK HR = 8/ 141 = 5.7 %
 % TRUCKS AT PEAK HOUR = 35/ 141 = 24.8 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 5 . 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: R = none

Milepoint: 0 2 5 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 111

EXIT 25 B
 Fulton, Calvert
 City/JC Pkwy

STA # 0 7 9 1 1 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 1 1 1

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: 1 1 1

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage

NORTH TO

PURCHASE PKY 62

CALVERT CITY

File # 61900071.400

of Lanes 1 Lane Width 14

County Marshall

Latitude N 36.59486

Station number 111 Machine # 17058-0029

Traffic light Stop sign Merge

Route 079-I-0024-111 079853

Longitude W 88.20505

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1400	7	19	10
Recorder Picked Up	1200	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 6

Right Shoulder N

Shoulder width 7

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 111

DATE:	20	21	22	23	24	25	26	TOTALS
DAY:	TUE	WED	THU	FRI	SAT	SUN	MON	
12- 1 AM	2	0	0	1	0	0	0	3
1- 2 AM	0	0	2	2	1	0	0	5
2- 3 AM	0	1	0	0	1	1	0	3
3- 4 AM	0	0	0	0	1	1	0	3
4- 5 AM	3	0	2	1	0	1	0	7
5- 6 AM	2	1	0	1	0	0	0	4
6- 7 AM	1	4	1	3	2	0	0	10
7- 8 AM	2	4	2	1	2	3	2	17
8- 9 AM	6	4	2	2	7	4	4	27
9-10 AM	1	2	4	1	4	4	2	17
10-11 AM	3	1	5	2	3	3	2	21
11-12 AM	6	6	5	6	6	5	5	33
1- 2 PM	3	7	4	0	9	3	3	42
2- 3 PM	3	9	3	10	3	7	6	42
3- 4 PM	4	4	3	7	3	7	6	34
4- 5 PM	5	4	4	5	3	2	2	25
5- 6 PM	7	9	6	10	11	7	5	55
6- 7 PM	6	6	9	5	12	5	6	49
7- 8 PM	2	2	1	3	1	2	4	15
8- 9 PM	0	2	2	2	5	5	1	21
9-10 PM	2	2	2	6	1	2	3	14
10-11 PM	2	1	3	1	1	0	0	10
11-12 PM	3	3	3	2	3	0	2	14
TOTALS:	68	76	66	75	82	67	57	491

AVERAGE DAILY TRAFFIC: 65

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOURS : 7 BETWEEN 8- 9 AM ON SATURDAY
 PM HIGH HOUR: 12 BETWEEN 6- 7 PM ON SATURDAY
 MILE POINT : 25.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 2010

COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 25.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 65 IN 2010
 LOCATION INFORMATION: RAMP FROM I 24 EB ONTO PURCHASE PARKWAY SB

STATION: 111 BOTH E-W
 ROUTE: 1 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS					SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE				
06-07AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
07-08AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
08-09AM	7/19/10	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0	3
09-10AM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	3
10-11AM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
11-12AM	7/19/10	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	4
12-01PM	7/19/10	0	2	2	0	0	0	0	1	1	0	0	0	0	0	0	6
01-02PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	6
02-03PM	7/19/10	0	2	2	0	0	0	0	0	1	0	0	0	0	0	0	6
03-04PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	6
04-05PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	4
05-06PM	7/19/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	4
06-07PM	7/19/10	0	2	3	0	0	0	0	0	1	0	0	0	0	0	0	7
07-08PM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	6
08-09PM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2
09-10PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10-11PM	7/19/10	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	2
11-12PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12-01AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL VEHICLES		0	22	20	0	3	0	0	1	6	0	0	0	0	0	0	52
PERCENT OF TOTAL		0.0	42.3	38.5	0.0	5.8	0.0	0.0	1.9	11.5	0.0	0.0	0.0	0.0	0.0	0.0	100.0

% HEAVY TRUCKS = 10/
 AXLES / TRUCK = 40/
 % TRAILER TRUCKS = 7/
 % TRAILERS @PK HR= 1/
 PEAK HOUR BETWEEN 05-06PM = 7 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.84
 % SINGLE UNIT TRUCKS = 3/
 % SINGLE UNIT @ PK HR = 1/
 % TRUCKS AT PEAK HOUR = 2/
 52 = 5.8 %
 7 = 14.3 %
 7 = 28.6 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 Suffix: S=City St, O=Other

Route Number: 0024 Suffix: none

Milepoint: 0001

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 112

EXIT 25
 Fulton, Calvert
 City/JC Pkwy

STA # 0 2 9 1 1 2 A A C 1 1

County Number: 029 Station#: 112

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 11

Ramp Signage

Fulton
South Parkway

File # 619 00051 . 400

of Lanes 1 Lane Width 17'

County Marshall

Latitude N 36.98961

Station number 112 Machine # 12163-0058

Traffic light Stop sign Merge

Route 079-I-0024 -112

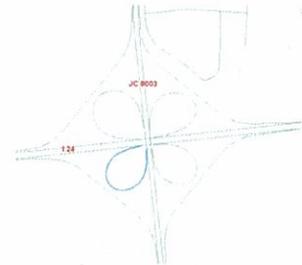
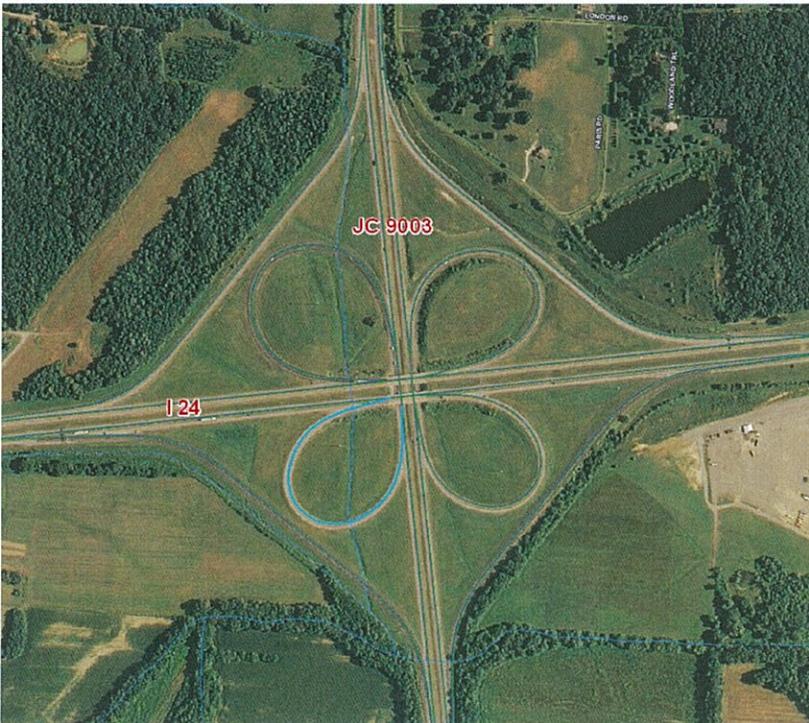
Longitude W 88.34921

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	14:10	07	19	2016
Recorder Picked Up	13:10	07	28	2016

Station Location & Description (use back if necessary):



Left Shoulder (Y) N

Shoulder width 4'

Right Shoulder (Y) N

Shoulder width 5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024

MARSHALL COUNTY

STATION 112

WEEK OF JULY 20 TO JULY 26 2010

DATE:	20	21	22	23	24	25	26	TOTALS
DAY:	TUE	WED	THU	FRI	SAT	SUN	MON	
12- 1 AM	1	0	1	0	0	1	0	2
1- 2 AM	0	0	0	0	1	0	0	2
2- 3 AM	0	0	0	0	0	0	0	0
3- 4 AM	1	1	1	0	0	0	0	3
4- 5 AM	3	0	1	0	0	0	0	4
5- 6 AM	2	2	0	2	2	0	0	8
6- 7 AM	2	2	1	0	0	0	0	5
7- 8 AM	2	5	1	4	0	0	1	13
8- 9 AM	5	5	7	4	3	9	1	31
9-10 AM	0	5	5	4	7	2	4	37
10-11 AM	5	5	4	4	5	8	6	39
11-12 AM	1	6	7	7	4	3	9	34
12- 1 PM	7	11	2	3	4	2	2	31
1- 2 PM	5	9	5	4	5	3	8	39
2- 3 PM	6	6	4	3	5	2	4	30
3- 4 PM	9	6	4	7	6	2	5	39
4- 5 PM	2	10	2	1	2	2	3	23
5- 6 PM	3	13	3	7	4	1	3	34
6- 7 PM	5	3	1	3	1	5	1	19
7- 8 PM	0	1	1	2	1	4	0	9
8- 9 PM	1	2	2	4	4	2	1	16
9-10 PM	1	0	3	3	1	2	3	14
10-11 PM	0	0	2	1	0	2	1	7
11-12 PM	0	0	1	4	1	0	0	6
TOTALS:	61	91	58	67	58	51	54	440

AVERAGE DAILY TRAFFIC: 57

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 9 BETWEEN 8- 9 AM ON SUNDAY
 PM HIGH HOUR: 13 BETWEEN 5- 6 PM ON WEDNESDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 57 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY SB ONTO I 24 EB
 STATION: 112 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS					SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS				OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE				
06-07AM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
07-08AM	7/19/10	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08-09AM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
09-10AM	7/19/10	0	1	2	0	1	0	0	0	0	0	0	0	0	0	0	0	4
10-11AM	7/19/10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5
11-12AM	7/19/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5
12-01PM	7/19/10	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
01-02PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
02-03PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	5
03-04PM	7/19/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04-05PM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
05-06PM	7/19/10	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3
06-07PM	7/19/10	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
07-08PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
08-09PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
09-10PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
10-11PM	7/19/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
11-12PM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
12-01AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
01-02AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
02-03AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
03-04AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-05AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06AM	7/19/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL VEHICLES		0	25	19	0	1	0	0	0	0	6	0	0	0	0	0	0	51
PERCENT OF TOTAL		0.0	49.0	37.3	0.0	2.0	0.0	0.0	0.0	0.0	11.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 7/
 AXLES / TRUCK = 32/
 % TRAILER TRUCKS = 6/
 % TRAILERS @PK HR= 1/
 PEAK HOUR BETWEEN 02-03PM
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.85
 % SINGLE UNIT TRUCKS = 1/
 % SINGLE UNIT @ PK HR = 0/
 % TRUCKS AT PEAK HOUR = 1/
 51 = 2.0 %
 5 = 0.0 %
 5 = 20.0 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 5 . 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 Suffix: S=City St., O=Other

Route Number: 0024 Suffix: none

Milepoint: 0 2 5 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 121

EXIT 25
 Fulton, Calvert
 City/JC Pkwy

STA. # 0 7 9 1 2 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 1 2 1

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T M A

Counter is counting: V=Vehicles, A=Axes

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: _____

Ramp Signage

24 WEST

PAVEMENT

File # 61900041.400

of Lanes 1 Lane Width 16

County Marshall

Latitude N 36.59431

Station number 121 Machine # 17058008

Traffic light _____ Stop sign Merge 079

Route 079-I-0024-121 ~~857MB~~

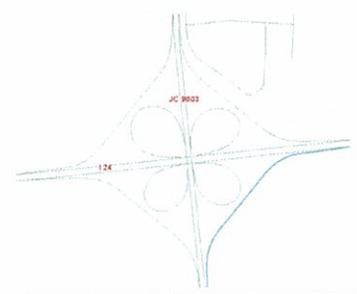
Longitude W 88.21116

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1412	7	19	10
Recorder Picked Up	1100	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 4

Right Shoulder Y N

Shoulder width 7

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024R

MARSHALL COUNTY

STATION 121

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	0	3	3	5	21	17	12	61
1- 2 AM	5	1	0	3	6	1	0	16
2- 3 AM	4	1	3	3	2	2	1	16
3- 4 AM	3	2	3	3	3	6	3	23
4- 5 AM	8	4	13	9	6	6	11	57
5- 6 AM	30	35	28	34	29	18	11	218
6- 7 AM	49	45	47	54	22	18	46	281
7- 8 AM	63	74	74	55	19	17	66	368
8- 9 AM	53	49	42	55	23	13	38	273
9-10 AM	43	39	48	36	50	22	48	286
10-11 AM	35	39	49	44	42	26	46	285
11-12 AM	40	50	35	56	77	37	50	345
12- 1 PM	52	42	37	63	77	35	42	348
1- 2 PM	37	40	45	42	33	31	30	258
2- 3 PM	53	52	47	59	33	29	41	314
3- 4 PM	119	117	114	108	38	34	98	628
4- 5 PM	113	113	115	92	35	31	101	600
5- 6 PM	97	69	75	73	41	45	69	469
6- 7 PM	30	32	37	44	29	25	41	238
7- 8 PM	22	27	20	35	26	19	22	171
8- 9 PM	22	20	15	18	21	14	12	122
9-10 PM	15	15	8	16	17	10	11	92
10-11 PM	15	15	19	23	30	21	14	136
11-12 PM	6	6	3	11	17	7	6	56
TOTALS:	913	894	880	941	697	484	852	5661

AVERAGE DAILY TRAFFIC: 751

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 77 BETWEEN 11-12 AM ON SATURDAY
 PM HIGH HOUR: 119 BETWEEN 3- 4 PM ON TUESDAY
 MILE POINT : 25.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 25.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 751 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB ONTO I 24 EB
 STATION: 121 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/19/10	1	34	6	0	1	0	0	0	1	0	0	0	0	0	43
07-08AM	7/19/10	0	44	8	0	1	1	1	1	2	0	0	0	0	0	58
08-09AM	7/19/10	0	30	8	0	1	0	1	1	2	0	0	0	0	0	42
09-10AM	7/19/10	0	28	8	0	1	1	1	1	2	0	0	0	0	0	42
10-11AM	7/19/10	0	27	9	0	1	1	1	1	2	0	0	0	0	0	41
11-12AM	7/19/10	0	34	10	0	1	1	1	1	2	0	0	0	0	0	50
12-01PM	7/19/10	0	36	9	0	1	0	1	1	2	0	0	0	0	0	49
01-02PM	7/19/10	0	24	6	0	1	1	1	1	2	0	0	0	0	0	36
02-03PM	7/19/10	0	32	9	0	1	1	1	1	2	0	0	0	0	0	45
03-04PM	7/19/10	2	56	28	0	2	1	1	0	2	0	0	0	0	0	92
04-05PM	7/19/10	0	56	14	0	1	1	1	1	1	0	0	0	0	0	89
05-06PM	7/19/10	1	50	15	0	1	1	1	1	1	0	0	0	0	0	69
06-07PM	7/19/10	0	25	6	0	0	0	0	0	1	0	0	0	0	0	32
07-08PM	7/19/10	0	17	5	0	0	1	0	0	1	0	0	0	0	0	24
08-09PM	7/19/10	0	14	4	0	0	0	0	0	1	0	0	0	0	0	19
09-10PM	7/19/10	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
10-11PM	7/19/10	0	14	2	0	0	1	0	0	0	0	0	0	0	0	17
11-12PM	7/19/10	0	6	2	0	0	0	0	0	0	0	0	0	0	0	8
12-01AM	7/19/10	0	6	1	0	0	0	0	0	0	0	0	0	0	0	8
01-02AM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02-03AM	7/19/10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
03-04AM	7/19/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3
04-05AM	7/19/10	0	7	2	0	0	0	0	0	0	0	0	0	0	0	9
05-06AM	7/19/10	1	22	7	0	1	0	0	0	1	0	0	0	0	0	32
TOTAL VEHICLES		5	592	161	0	15	12	4	9	25	0	0	0	0	0	823
PERCENT OF TOTAL	0.6	71.9	19.6	0.0	1.8	1.5	0.5	1.1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 65/
 AXLES / TRUCK = 243/
 % TRAILER TRUCKS = 34/
 % TRAILERS @PK HR = 3/
 PEAK HOUR BETWEEN 03-04PM = 24
 TOTAL HOURS = 92 VEHICLES

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 31/
 % SINGLE UNIT @ PK HR = 3/
 % TRUCKS AT PEAK HOUR = 6/
 823 = 3.8%
 92 = 3.3%
 92 = 6.5%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: U=U.S., S=City St., K=Ky or Parkways, R=County Rd, F=FS
 Milepoint: M M M M M
 Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 122

EXIT 25
Fulton, Calvert
City/JC Pkwy

STA # 0 7 9 1 2 2 A L A C 1 1

County Number: C C C
 Station#: S S S
 Lanes at Station: N L P T
 Machine # of All Machines at Station: M A

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 Counter is counting: V=Vehicles, A=Axes
 Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM
 Machine # of All Machines at Station

Ramp Signage
Nashville East

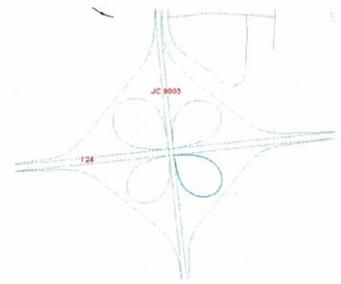
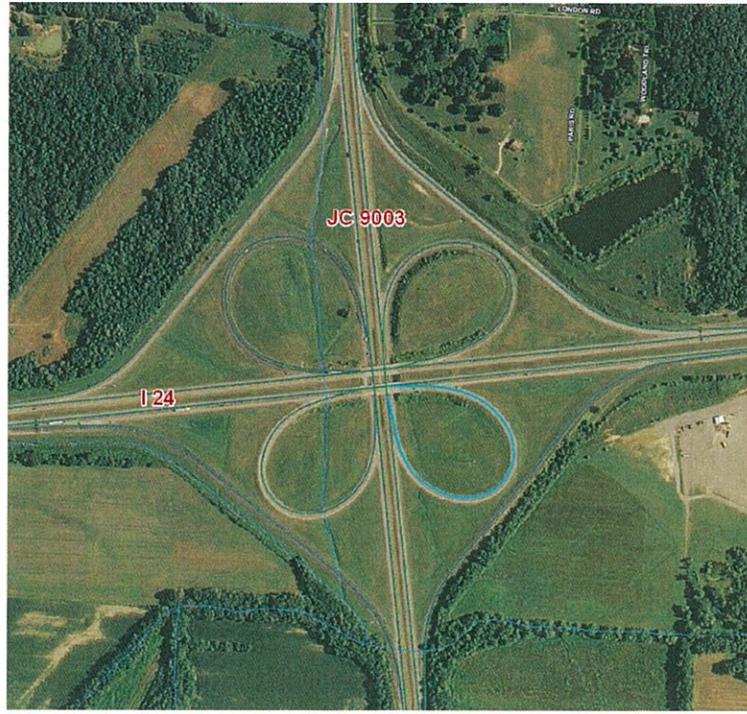
File # G1900061.200
 # of Lanes 1 Lane Width 15.5'
 County Marshall
 Latitude N 36.99054

Station number 122 Machine # 12897-0059
 Traffic light Stop sign Merge
 Route 079-I-0024-122
 Longitude W 88.34521

Type Record (check one) Volume Class Length
 Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	14:25	07	19	2010
Recorder Picked Up	13:18	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder (Y) N
 Shoulder width 5'
 Right Shoulder (Y) N
 Shoulder width 6'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024

MARSHALL COUNTY

STATION 122

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	3	6	9	4	7	5	3	37
1- 2 AM	4	2	6	5	8	4	1	30
2- 3 AM	1	0	4	1	7	8	0	21
3- 4 AM	0	2	2	2	7	4	2	19
4- 5 AM	17	8	10	15	8	9	8	75
5- 6 AM	24	40	41	39	12	11	34	201
6- 7 AM	115	108	119	102	16	14	115	589
7- 8 AM	122	113	102	99	23	14	110	583
8- 9 AM	69	51	41	57	27	11	49	305
9-10 AM	33	42	34	35	54	24	31	253
10-11 AM	35	33	45	33	36	17	28	227
11-12 AM	35	37	38	43	22	21	33	225
12- 1 PM	42	37	35	44	24	30	39	254
1- 2 PM	37	35	35	43	44	24	39	257
2- 3 PM	44	46	40	50	50	24	44	313
3- 4 PM	53	62	51	56	43	31	45	341
4- 5 PM	68	76	68	21	50	50	66	399
5- 6 PM	53	69	73	58	50	43	65	411
6- 7 PM	37	25	43	37	46	26	45	285
7- 8 PM	23	25	40	42	49	33	37	249
8- 9 PM	29	28	37	46	38	23	34	235
9-10 PM	34	14	28	42	26	29	27	200
10-11 PM	14	18	15	23	20	14	14	118
11-12 PM	9	7	10	26	16	5	5	78
TOTALS:	902	905	929	923	683	489	874	5705

AVERAGE DAILY TRAFFIC: 757

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 122 BETWEEN 7- 8 AM ON TUESDAY
 PM HIGH HOUR: 76 BETWEEN 4- 5 PM ON WEDNESDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 757 IN 2010
 LOCATION INFORMATION: RAMP FROM I 24 EB ONTO PURCHASE PKWY NB
 STATION: 122 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE			5 OR LESS AXLE	6 AXLE
06-07AM	7/19/10	1	60	24	0	1	0	0	0	0	2	0	0	0	88
07-08AM	7/19/10	1	74	11	0	0	0	0	0	0	2	0	0	0	89
08-09AM	7/19/10	1	35	5	0	0	1	0	0	0	2	0	0	0	44
09-10AM	7/19/10	0	25	7	0	1	0	0	0	0	2	0	0	0	35
10-11AM	7/19/10	0	23	6	0	0	0	0	0	0	2	0	0	0	31
11-12AM	7/19/10	0	23	6	0	1	0	0	0	0	2	0	0	0	33
12-01PM	7/19/10	0	26	6	0	0	0	0	0	0	1	0	0	0	35
01-02PM	7/19/10	1	28	5	0	1	0	0	0	0	2	0	0	0	37
02-03PM	7/19/10	1	35	4	0	1	0	0	0	0	2	0	0	0	44
03-04PM	7/19/10	0	39	9	0	2	0	0	0	0	1	0	0	0	52
04-05PM	7/19/10	0	49	7	0	1	0	0	0	0	1	0	0	0	59
05-06PM	7/19/10	1	53	6	0	0	0	0	0	0	1	0	0	0	61
06-07PM	7/19/10	0	53	6	0	0	0	0	0	0	1	0	0	0	61
07-08PM	7/19/10	1	37	5	0	0	0	0	0	0	1	0	0	0	42
08-09PM	7/19/10	0	27	5	0	0	0	0	0	0	1	0	0	0	34
09-10PM	7/19/10	0	22	5	0	0	0	0	0	0	1	0	0	0	32
10-11PM	7/19/10	0	22	5	0	1	0	0	0	0	0	0	0	0	29
11-12PM	7/19/10	0	13	2	0	0	0	0	0	0	0	0	0	0	15
12-01AM	7/19/10	0	8	2	0	0	0	0	0	0	0	0	0	0	10
01-02AM	7/19/10	0	3	1	0	0	0	0	0	0	0	0	0	0	4
02-03AM	7/19/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
03-04AM	7/19/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
04-05AM	7/19/10	0	9	2	0	0	0	0	0	0	0	0	0	0	11
05-06AM	7/19/10	0	19	10	0	0	0	0	0	0	1	0	0	0	30
TOTAL VEHICLES		7	639	137	0	10	3	0	4	24	0	0	0	0	824
PERCENT OF TOTAL		0.8	77.5	16.6	0.0	1.2	0.4	0.0	0.5	2.9	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 41/
 AXLES / TRUCK = 165/
 % TRAILER TRUCKS = 28/
 % TRAILERS @PK HR = 2/
 PEAK HOUR BETWEEN 07-08AM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.95
 % SINGLE UNIT TRUCKS = 13/
 % SINGLE UNIT @ PK HR = 1/
 % TRUCKS AT PEAK HOUR = 3/
 824 = 1.6 %
 89 = 1.1 %
 89 = 3.4 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R 0 2 5 . 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: R (none)

Milepoint: 0 2 5 . 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 131

EXIT 25 A
 Fulton, Calvert
 City/JC Pkwy

STA # 0 7 9 1 3 1 A 1 A C 1 1

County Number: 0 7 9 Station#: 1 3 1

Lanes at Station: A 1 A 1 C 1 1

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 14161

Ramp Signage

SOUTH

PURCHASE PKY

FULTON

File # 6 1 9 0 0 0 5 1 . L 0 0

of Lanes 1 Lane Width 14

County Marshall

Latitude N 3 6 . 5 9 3 9 3

Station number 131 Machine # 14161 -0010

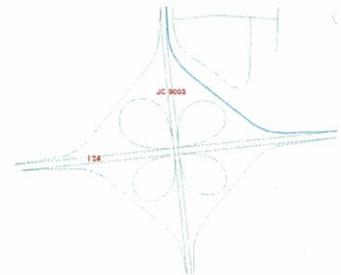
Traffic light Stop sign Merge

Route 079-I-0024 -131 079858

Longitude W 8 8 . 2 1 1 1 1

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Set Out	1440	7	19 10
	Recorder Picked Up	1100	7	28 10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 131

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	29	34	25	31	51	40	23	233
1- 2 AM	16	16	20	20	35	41	10	158
2- 3 AM	11	9	17	16	25	21	4	103
3- 4 AM	11	7	13	14	15	20	9	89
4- 5 AM	18	14	13	20	24	13	11	113
5- 6 AM	33	37	33	38	15	8	28	192
6- 7 AM	68	63	65	68	44	16	60	384
7- 8 AM	138	133	130	118	67	27	121	734
8- 9 AM	110	140	116	126	84	47	109	732
9-10 AM	120	128	127	142	98	73	129	817
10-11 AM	134	121	142	153	137	81	132	900
11-12 AM	154	138	149	153	154	108	168	1024
12- 1 PM	163	154	187	186	175	129	163	1157
1- 2 PM	179	174	201	203	200	143	175	1275
2- 3 PM	217	211	231	254	225	159	205	1502
3- 4 PM	249	268	301	342	219	171	273	1823
4- 5 PM	296	308	328	171	275	157	295	1830
5- 6 PM	210	309	315	358	263	139	328	1922
6- 7 PM	182	175	211	213	188	153	155	1277
7- 8 PM	134	139	168	180	154	100	137	1012
8- 9 PM	116	132	168	208	173	128	137	1062
9-10 PM	132	110	148	200	164	88	117	959
10-11 PM	82	63	88	139	124	53	55	604
11-12 PM	42	43	53	94	67	39	44	382
TOTALS:	2844	2926	3249	3447	2976	1954	2888	20284

AVERAGE DAILY TRAFFIC: 2694

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 168 BETWEEN 11-12 AM ON MONDAY
 PM HIGH HOUR: 358 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 25.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 25.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2694 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB ONTO I 24 EB
 STATION: 131 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE						
06-07AM	7/19/10	0	33	13	1	1	1	0	1	7	0	0	0	0	0	0	0	0	0
07-08AM	7/19/10	0	83	14	0	2	1	0	1	7	1	0	0	0	0	0	0	0	108
08-09AM	7/19/10	1	74	18	0	3	1	0	2	7	1	0	0	0	0	0	0	107	
09-10AM	7/19/10	1	78	22	0	4	2	0	3	7	0	0	0	0	0	0	0	118	
10-11AM	7/19/10	1	94	22	0	2	1	0	3	7	0	0	0	0	0	0	0	130	
11-12AM	7/19/10	1	115	20	1	1	1	0	4	5	1	0	0	0	0	0	0	150	
12-01PM	7/19/10	1	123	26	0	3	2	0	5	5	1	0	0	0	0	0	0	150	
01-02PM	7/19/10	2	140	26	1	2	1	0	5	6	1	0	0	0	0	0	0	167	
02-03PM	7/19/10	1	170	31	0	1	1	0	4	4	0	0	0	0	0	0	0	183	
03-04PM	7/19/10	2	209	35	0	3	2	0	4	5	1	0	0	0	0	0	0	212	
04-05PM	7/19/10	2	222	35	0	3	1	0	4	5	1	0	0	0	0	0	0	262	
05-06PM	7/19/10	2	237	34	0	1	1	0	4	3	1	0	0	0	0	0	0	269	
06-07PM	7/19/10	2	154	19	0	1	1	0	2	4	1	0	0	0	0	0	0	283	
07-08PM	7/19/10	1	119	16	0	1	0	0	2	4	1	0	0	0	0	0	0	183	
08-09PM	7/19/10	1	123	17	0	1	1	0	1	2	1	0	0	0	0	0	0	142	
09-10PM	7/19/10	1	114	14	0	1	1	0	1	2	0	0	0	0	0	0	0	146	
10-11PM	7/19/10	1	68	9	0	0	0	0	0	2	0	0	0	0	0	0	0	81	
11-12PM	7/19/10	1	40	5	0	0	0	0	1	3	0	0	0	0	0	0	0	51	
12-01AM	7/19/10	0	24	3	0	0	0	0	0	2	0	0	0	0	0	0	0	30	
01-02AM	7/19/10	0	16	1	0	0	0	0	0	1	0	0	0	0	0	0	0	18	
02-03AM	7/19/10	0	10	1	0	0	0	0	0	2	0	0	0	0	0	0	0	13	
03-04AM	7/19/10	0	7	1	0	0	0	0	0	2	0	0	0	0	0	0	0	11	
04-05AM	7/19/10	0	8	2	0	0	0	0	0	3	0	0	0	0	0	0	0	16	
05-06AM	7/19/10	0	16	3	0	2	0	0	1	4	0	0	0	0	0	0	0	27	
TOTAL VEHICLES		21	2277	387	3	33	17	0	47	96	11	6	0	0	0	0	0*	2898	
PERCENT OF TOTAL		0.7	78.6	13.4	0.1	1.1	0.6	0.0	1.6	3.3	0.4	0.2	0.0	0.0	0.0	0.0	0.0		

% HEAVY TRUCKS = 213/ 2898 = 7.3 %
 AXLES / TRUCK = 887/ 213 = 4.164
 % TRAILER TRUCKS = 160/ 2898 = 5.5 %
 % TRAILERS @PK HR = 8/ 283 = 2.8 %
 PEAK HOUR BETWEEN 05-06PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.93
 % SINGLE UNIT TRUCKS = 53/ 2898 = 1.8 %
 % SINGLE UNIT @ PK HR = 2/ 283 = 0.7 %
 % TRUCKS AT PEAK HOUR = 10/ 283 = 3.5 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: I (Interstate), R (County Rd), N (County Rd), N (County Rd), N (County Rd), N (County Rd), S (Suffix), M (Milepoint), M (Milepoint), M (Milepoint), M (Milepoint), A (Array), C (District making count)

Route Number: 0024 Suffix: - (none)

Milepoint: 0001

Array: H (2 tubes), C (2 loops), M (mixed)

U=U.S. S=City St. O=Other F=FS

Ramp # 132

EXIT 25
Fulton, Calvert
City/JC Pkwy

STA # 0 7 9 1 3 2 A L A C 1 1

County Number: 079 Station #: 132

Lanes Counter is counting: C (Part EB & WB), S (all NB), S (all EB), S (all SB), N (all NB), L (all EB), P (all SB), T (all WB)

Lanes at Station: A (All Lanes), L (Part NB & SB)

Counter is counting: V (Vehicles), A (Axles)

Type Record: C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 11

Ramp Signage

Calvert City
North to 42

File # G 1 9 0 0 0 7 1 . L 0 0

of Lanes 1 Lane Width 16'

County Marshall

Latitude N 3 6 . 9 9 1 7 2

Station number 1 3 2 Machine # 11222-0086

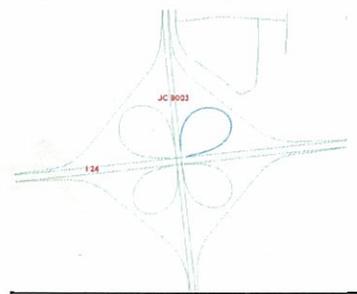
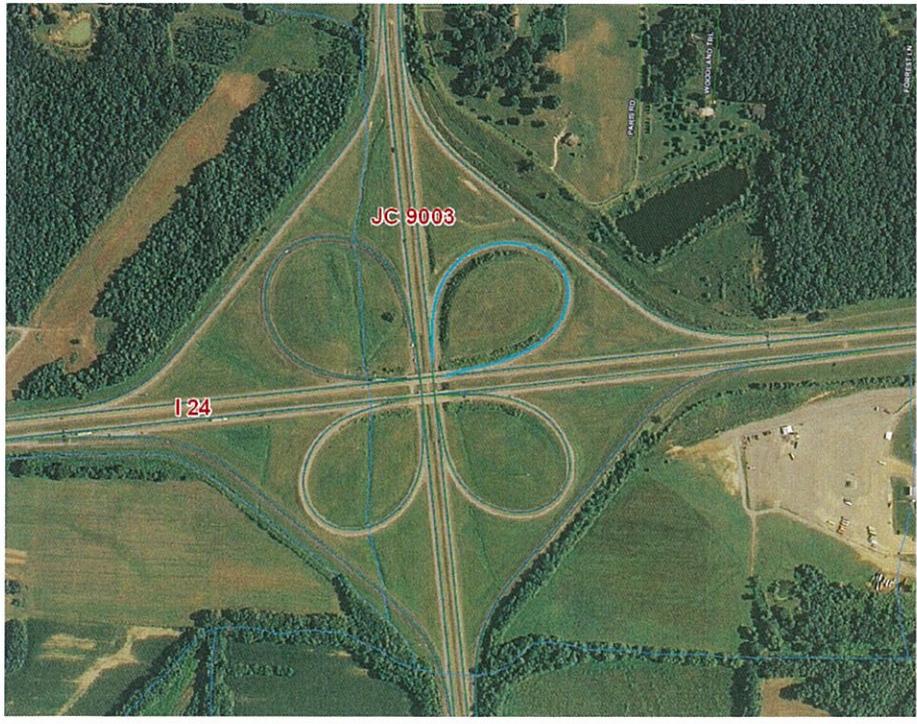
Traffic light _____ Stop sign Merge

Route 079-I-0024 -132 station 079152

Longitude W 8 8 . 3 4 5 0 5

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	14:40	07	19	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	13:21	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 4'

Right Shoulder Y N

Shoulder width 6

Type: No shoulders exist

Bituminous _____ Concrete _____

N/A _____ Stabilized _____

Combination _____ Earth _____

Curbed _____

Field Technician G M / J A ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024

MARSHALL COUNTY

STATION 132

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	8	10	13	13	10	16	9	77
1- 2 AM	7	9	4	8	6	12	11	69
2- 3 AM	11	9	13	9	6	12	5	65
3- 4 AM	9	18	13	13	8	7	10	78
4- 5 AM	36	39	40	37	19	10	37	218
5- 6 AM	89	81	83	80	44	35	105	517
6- 7 AM	198	207	186	195	74	55	189	1104
7- 8 AM	282	323	290	268	110	52	307	1632
8- 9 AM	222	233	232	211	170	115	229	1412
9-10 AM	235	224	238	253	183	137	213	1483
10-11 AM	221	230	211	219	254	180	198	1513
11-12 AM	202	212	196	222	238	174	178	1422
12- 1 PM	197	180	194	203	193	223	223	1413
1- 2 PM	182	184	219	215	196	219	194	1409
2- 3 PM	179	162	203	216	173	191	186	1310
3- 4 PM	189	176	176	203	190	175	178	1314
4- 5 PM	213	193	216	203	196	174	188	1383
5- 6 PM	215	187	222	224	199	172	224	1473
6- 7 PM	124	125	151	190	180	160	140	1070
7- 8 PM	84	79	67	130	138	99	72	669
8- 9 PM	48	82	94	70	117	85	56	552
9-10 PM	52	47	61	77	81	58	38	414
10-11 PM	32	28	38	49	71	37	23	278
11-12 PM	19	18	26	34	32	21	22	172
TOTALS:	3054	3055	3213	3372	2898	2420	3035	21047

AVERAGE DAILY TRAFFIC: 2795

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 323
 PM HIGH HOUR: 254

BETWEEN 7- 8 AM ON WEDNESDAY
 BETWEEN 5- 6 PM ON FRIDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 2795 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY NB TO I 24 WB
 STATION: 132 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/20/10	0	72	22	1	1	0	0	1	3	0	0	0	0	0
07-08AM	7/20/10	1	116	18	0	1	1	0	2	2	0	0	0	0	0
08-09AM	7/20/10	1	90	18	0	1	1	0	2	4	0	0	0	0	0
09-10AM	7/20/10	1	88	17	0	2	0	0	2	4	0	0	0	0	0
10-11AM	7/20/10	1	86	17	0	1	0	0	2	4	0	0	0	0	0
11-12AM	7/20/10	1	81	17	0	1	0	0	2	5	0	0	0	0	0
12-01PM	7/20/10	0	79	18	0	2	0	0	2	4	0	0	0	0	0
01-02PM	7/20/10	1	75	17	0	1	0	0	1	4	0	0	0	0	0
02-03PM	7/20/10	0	76	16	0	1	0	0	1	4	0	0	0	0	0
03-04PM	7/20/10	1	79	21	0	1	0	0	2	4	0	0	0	0	0
04-05PM	7/20/10	1	89	20	0	1	0	0	1	3	0	0	0	0	0
05-06PM	7/20/10	1	97	17	0	1	0	0	2	3	0	0	0	0	0
06-07PM	7/20/10	1	62	12	0	1	0	0	2	3	0	0	0	0	0
07-08PM	7/20/10	0	39	8	0	1	0	0	2	2	0	0	0	0	0
08-09PM	7/20/10	0	34	6	0	0	0	0	1	2	0	0	0	0	0
09-10PM	7/20/10	0	24	4	0	0	0	0	0	1	0	0	0	0	0
10-11PM	7/20/10	0	18	3	0	0	0	0	0	1	0	0	0	0	0
11-12PM	7/20/10	0	10	1	0	0	0	0	0	1	0	0	0	0	0
12-01AM	7/20/10	0	4	1	0	0	0	0	0	1	0	0	0	0	0
01-02AM	7/20/10	0	3	1	0	0	0	0	0	1	0	0	0	0	0
02-03AM	7/20/10	0	3	1	0	0	0	0	0	1	0	0	0	0	0
03-04AM	7/20/10	0	4	1	0	0	0	0	0	1	0	0	0	0	0
04-05AM	7/20/10	0	13	3	0	0	0	0	0	1	0	0	0	0	0
05-06AM	7/20/10	1	34	12	0	1	0	0	0	1	0	0	0	0	0
TOTAL VEHICLES		22	2552	542	2	36	10	0	48	120	0	2	0	0	0*
PERCENT OF TOTAL		0.7	76.5	16.3	0.1	1.1	0.3	0.0	1.4	3.6	0.0	0.1	0.0	0.0	0.0

% HEAVY TRUCKS = 218/ 3334 = 6.5%
 AXLES / TRUCK = 908/ 218 = 4.165
 % TRAILER TRUCKS = 170/ 3334 = 5.1%
 % TRAILERS @PK HR = 4/ 282 = 1.4%
 PEAK HOUR BETWEEN 07-08AM = 282 VEHICLES
 TOTAL HOURS = 48

AXLE CORRECTION FACTOR = 0.93
 % SINGLE UNIT TRUCKS = 48/ 3334 = 1.4%
 % SINGLE UNIT @ PK HR = 2/ 282 = 0.7%
 % TRUCKS AT PEAK HOUR = 6/ 282 = 2.1%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 R D 2 5 . 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: _ = none

Milepoint: M M M . M M

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 141

EXIT 25
Fulton, Calvert
City/JC Pkwy

STA # 0 7 9 1 4 1 A 1 A C 1 1

County Number: C C C Station#: S S S Lanes at Station: N L P T Machine # of All Machines at Station: M A

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Ramp Signage

52A
24 EAST
NASHVILLE

File # 6 19 000 61 . 200

of Lanes 1 Lane Width 16

County Marshall

Latitude N 36 . 59 2 08

Station number 141 Machine # 12897-0050

Traffic light Stop sign Merge

Route 079-I-0024 -141 079851

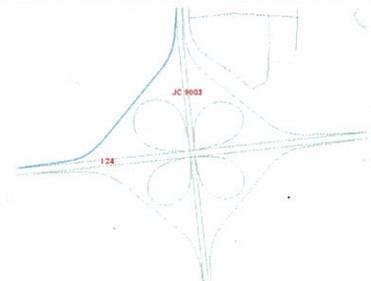
Longitude W 88 . 207 8.2

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1451	7	19	10
Recorder Picked Up	1200	7	28	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 5

Type: No shoulders exist Concrete
N/A Stabilized
Combination Earth
Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024R

MARSHALL COUNTY

STATION 141

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	32	21	25	33	35	31	23	200
1- 2 AM	20	21	22	32	24	23	21	163
2- 3 AM	26	18	15	24	19	5	16	123
3- 4 AM	20	22	27	26	21	13	33	162
4- 5 AM	53	44	56	64	32	26	43	318
5- 6 AM	94	93	100	85	59	31	87	549
6- 7 AM	147	153	164	158	84	55	154	915
7- 8 AM	205	188	191	177	136	95	188	1180
8- 9 AM	183	215	198	198	184	125	170	1180
9-10 AM	185	224	224	244	273	164	220	1273
10-11 AM	267	266	241	270	312	240	250	1534
11-12 AM	196	237	225	262	241	222	231	1846
12- 1 PM	224	234	246	235	225	227	195	1614
1- 2 PM	200	210	211	284	180	272	239	1586
2- 3 PM	219	264	258	269	209	218	205	1596
3- 4 PM	209	233	245	279	174	242	206	1642
4- 5 PM	215	207	268	307	186	207	226	1616
5- 6 PM	218	237	226	278	185	189	217	1616
6- 7 PM	160	175	143	244	155	148	174	1550
7- 8 PM	104	118	129	138	137	140	124	1199
8- 9 PM	85	113	94	126	124	111	104	890
9-10 PM	76	82	122	81	79	77	61	757
10-11 PM	55	55	74	84	74	72	52	578
11-12 PM	31	52	61	43	49	35	39	466
TOTALS:	3224	3482	3565	3941	3197	2968	3278	23655

AVERAGE DAILY TRAFFIC: 3142

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 312 BETWEEN 10-11 AM ON SATURDAY
 PM HIGH HOUR: 307 BETWEEN 4- 5 PM ON FRIDAY
 MILE POINT : 25.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 25.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 3142 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB ONTO I 24 WB
 STATION: 141 BOTH E-W
 ROUTE: 1 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE MORE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/19/10	3	56	38	1	9	5	0	4	18	0	0	0	0	0	134
07-08AM	7/19/10	2	80	45	2	9	11	0	5	20	0	0	0	0	0	174
08-09AM	7/19/10	2	82	49	2	10	6	0	6	25	0	0	0	0	0	182
09-10AM	7/19/10	2	97	59	2	12	11	0	7	31	0	0	0	0	0	221
10-11AM	7/19/10	2	115	66	3	12	14	0	6	38	0	1	0	0	0	257
11-12AM	7/19/10	3	94	58	2	10	11	0	6	40	0	0	0	0	0	224
12-01PM	7/19/10	3	104	53	3	9	8	0	5	37	0	1	0	0	0	225
01-02PM	7/19/10	3	104	56	3	10	9	0	6	37	0	1	0	0	0	228
02-03PM	7/19/10	3	107	57	3	8	9	0	5	40	1	1	0	0	0	233
03-04PM	7/19/10	2	102	60	3	10	5	0	4	35	0	1	0	0	0	231
04-05PM	7/19/10	2	110	60	2	12	5	0	5	34	0	1	0	0	0	231
05-06PM	7/19/10	2	102	59	2	10	3	0	4	34	0	0	0	0	0	216
06-07PM	7/19/10	3	75	41	2	7	2	0	3	29	0	0	0	0	0	162
07-08PM	7/19/10	1	55	27	1	6	1	0	3	29	0	0	0	0	0	123
08-09PM	7/19/10	2	46	24	1	4	1	0	2	26	0	0	0	0	0	106
09-10PM	7/19/10	1	34	22	1	3	1	0	1	20	0	1	1	0	0	85
10-11PM	7/19/10	1	24	13	1	3	1	0	1	19	0	0	0	0	0	64
11-12PM	7/19/10	1	14	8	1	2	1	0	1	14	0	0	0	0	0	43
12-01AM	7/19/10	0	8	4	0	1	0	0	0	14	0	0	0	0	0	23
01-02AM	7/19/10	1	6	2	0	1	0	0	0	12	0	0	0	0	0	23
02-03AM	7/19/10	0	5	2	1	1	0	0	1	8	0	0	0	0	0	17
03-04AM	7/19/10	0	7	3	1	1	0	0	1	9	0	0	0	0	0	24
04-05AM	7/19/10	0	16	11	1	4	0	0	1	11	0	1	0	0	0	47
05-06AM	7/19/10	1	34	21	1	6	3	0	3	13	0	0	0	0	0	82
TOTAL VEHICLES		42	1477	840	39	159	110	0	80	593	2	9	2	0	0*	3353
PERCENT OF TOTAL		1.3	44.1	25.1	1.2	4.7	3.3	0.0	2.4	17.7	0.1	0.3	0.1	0.0	0.0	

% HEAVY TRUCKS = 994/ 3353 = 29.6 %
 AXLES / TRUCK = 4080/ 994 = 4.105
 % TRAILER TRUCKS = 686/ 3353 = 20.5 %
 % TRAILERS @PK HR = 45/ 257 = 17.5 %
 PEAK HOUR BETWEEN 10-11AM = 257 VEHICLES
 TOTAL HOURS = 24

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: I=Interstate, U=U.S., K=Ky or Parkways, R=County Rd, F=FS
 Suffix: S=City St, O=Other

Route Number: 0024 Suffix: none

Milepoint: 0001

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 142

EXIT 25
Fulton, Calvert
City/JC Pkwy

STA # 0 7 9 1 4 2 A L A C 1 1

County Number: 079 Station#: 142

Lanes at Station: LANE

Type Record: LANE

Machine # of All Machines at Station: 11

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
 V=Vehicles, A=Axles

Ramp Signage

Paducah

24 West

File # 61900081.200

of Lanes 1 Lane Width 17'

County Marshall

Latitude N 36.99081

Station number 142 Machine # 14161-0017

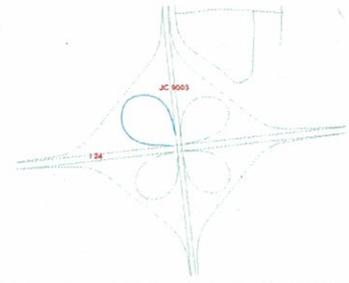
Traffic light Stop sign Merge

Route 079-I-0024-142

Longitude W 88.34924

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	14:05	07	19	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	13:27	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 4'

Right Shoulder Y N

Shoulder width 5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/TH ramp_countcard-07-2010.ppt

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St, O=Other

Route Number: 0024 Suffix: none

Milepoint: 0001

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 111

EXIT 31

STA # 0 7 0 1 1 1 A 1 A C 1 1

County Number: 070 Station#: 111

Lanes at Station: ANLP

Machine # of All Machines at Station: 11

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Ramp Signage

Switzland

Grand Rivers (453)

File # G1900021.200

of Lanes 1 Lane Width 14'

County Livingston

Latitude N 37.03895

Station number 111 Machine # 12061-0004

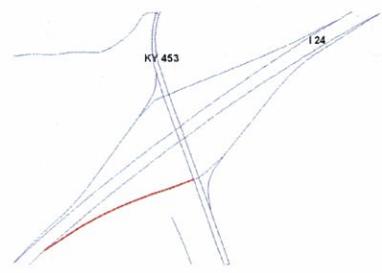
Traffic light Stop sign Merge

Route 070-I-0024-111

Longitude W 88.26987

Type Record (check one)	<input type="checkbox"/> Volume	<input checked="" type="checkbox"/> Class	<input type="checkbox"/> Length	Recorder Set Out	12:04	07	19	2010
Type Sensor (check one)	<input checked="" type="checkbox"/> Tube	<input type="checkbox"/> Loop	<input type="checkbox"/> Radar	<input type="checkbox"/> Other	Recorder Picked Up	11:32	07	28 2010

Station Location & Description (use back if necessary):



** Counter set up on 1st study as channel instead of class **

Left Shoulder Y N

Shoulder width 5'

Right Shoulder Y N

Shoulder width 6'

Type: No shoulders exist

Bituminous Concrete

N/A Stabilized

Combination Earth

Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024 RAMP

LIVINGSTON COUNTY

STATION 111

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	10	9	19	22	24	19	10	113
1- 2 AM	5	6	13	5	16	13	6	64
2- 3 AM	5	6	2	5	7	2	2	29
3- 4 AM	3	6	8	6	12	5	3	43
4- 5 AM	12	7	11	21	11	12	8	82
5- 6 AM	38	43	37	33	24	12	31	218
6- 7 AM	75	70	82	58	33	19	57	395
7- 8 AM	98	70	102	67	42	31	57	467
8- 9 AM	94	85	89	71	60	41	56	496
9-10 AM	81	84	83	79	93	58	57	535
10-11 AM	109	102	83	115	103	97	82	691
11-12 AM	110	106	100	111	112	97	113	749
12- 1 PM	107	120	119	127	131	123	102	829
1- 2 PM	110	131	127	117	106	126	101	818
2- 3 PM	132	121	137	159	112	132	106	899
3- 4 PM	176	152	145	171	115	100	151	1018
4- 5 PM	166	159	180	128	138	76	171	1018
5- 6 PM	164	143	146	183	123	105	162	1026
6- 7 PM	164	103	102	165	115	77	100	765
7- 8 PM	103	62	72	96	92	61	70	514
8- 9 PM	61	39	66	80	61	76	55	433
9-10 PM	56	56	54	60	59	45	52	370
10-11 PM	44	32	40	41	41	31	25	239
11-12 PM	29	19	25	37	28	14	20	168
TOTALS:	1813	1731	1842	1957	1658	1372	1598	11971

AVERAGE DAILY TRAFFIC: 1590

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 115 BETWEEN 10-11 AM ON FRIDAY
 PM HIGH HOUR: 183 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St, O=Other

Route Number: 0024 Suffix: none

Milepoint: 0001

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 121

EXIT 31

STA # 0 7 0 1 2 1 A 1 A C 1 1

County Number: 070 Station#: 121

Lanes at Station: LANE

Type Record: LANE

Machine #: 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting: V=Vehicles, A=Axes

Ramp Signage

T-24

File # G1900031.200

of Lanes 1 Lane Width 18' tapers

County Livingston

Latitude N 37.04112

Station number 121 Machine # 18144-009

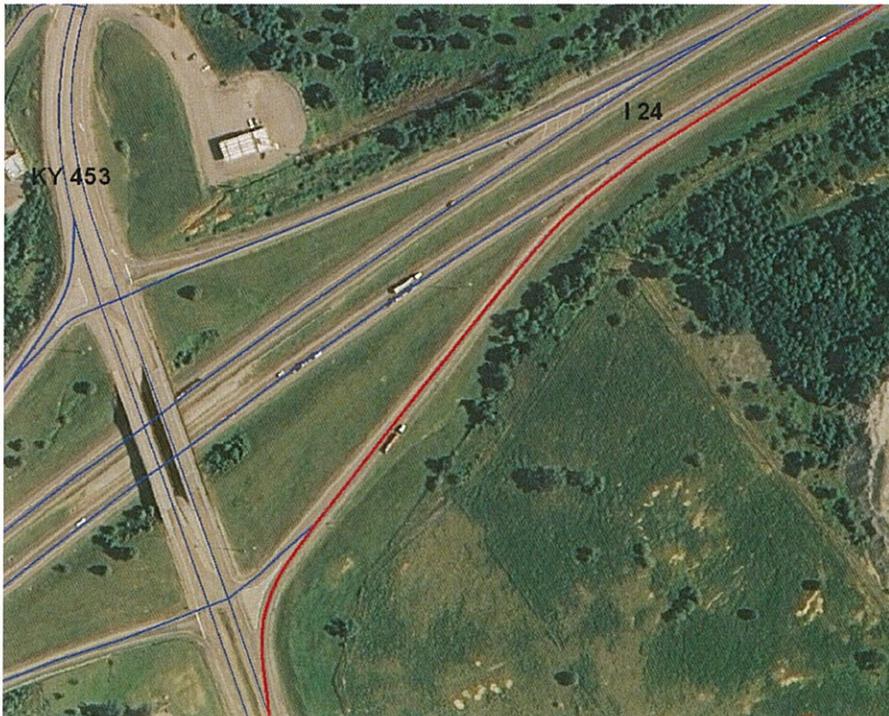
Traffic light Stop sign Merge

Route 070-I-0024-121

Longitude W 88.26625

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	12:21	07	19	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	11:45	07	28	2010

Station Location & Description (use back if necessary):



Counter set with 1st study as channel instead of class

Left Shoulder Y N

Shoulder width 4'

Right Shoulder Y N

Shoulder width 7'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024 RAMP

LIVINGSTON COUNTY

STATION 121

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	2	3	2	2	9	8	4	30
1- 2 AM	4	2	0	4	5	3	1	19
2- 3 AM	1	7	0	4	9	8	2	22
3- 4 AM	4	6	2	5	9	2	9	43
4- 5 AM	7	4	5	5	4	2	4	31
5- 6 AM	20	29	21	22	10	10	22	134
6- 7 AM	38	30	32	28	23	14	28	193
7- 8 AM	53	35	41	36	27	29	33	256
8- 9 AM	32	30	44	36	37	38	34	251
9-10 AM	30	59	35	50	41	64	39	329
10-11 AM	38	45	43	50	26	81	42	317
11-12 AM	44	41	50	47	26	78	38	318
1- 2 PM	37	51	44	43	63	57	43	305
2- 3 PM	37	41	45	60	73	83	36	346
3- 4 PM	42	53	52	54	76	68	57	402
4- 5 PM	41	41	49	45	83	83	34	376
5- 6 PM	36	36	41	40	55	73	35	316
6- 7 PM	30	36	28	40	48	50	29	261
7- 8 PM	25	13	35	32	46	32	30	213
8- 9 PM	21	14	26	40	57	31	27	216
9-10 PM	15	20	17	42	56	28	17	195
10-11 PM	5	7	10	22	29	13	11	97
11-12 PM	5	6	7	8	19	3	2	50
TOTALS:	599	648	681	754	870	928	615	5095

AVERAGE DAILY TRAFFIC: 676

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 81 BETWEEN 10-11 AM ON SUNDAY
 PM HIGH HOUR: 83 BETWEEN 4- 5 PM ON SATURDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 . 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: none

Milepoint: 000.1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 131

EXIT 31

STA # 0 7 0 1 3 1 A 1 A C 1 1

County Number: 070 Station #: 131

Lanes at Station: 1

Counter is counting: V=Vehicles

Type Record: C=Cls x Spd

Machine # of All Machines at Station: 11221-0030

Ramp Signage

Grand Rivers 453

Smithland

File # G 1 9 0 0 0 0 1 . L 0 0

of Lanes 1 Lane Width 15'

County Livingston

Latitude N 3 7 . 0 4 1 9 9

Station number 1 3 1 Machine # 11221-0030

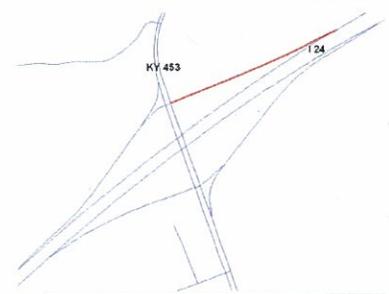
Traffic light Stop sign Merge

Route 070-I-0024 -131

Longitude W 8 8 . 2 6 6 8 6

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	11:32	07	19	2010
		11:13	07	28	2010

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4'

Right Shoulder N

Shoulder width 6'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician Gm, JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024 RAMP

LIVINGSTON COUNTY

STATION 131

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	1	6	8	6	15	19	8	63
1- 2 AM	3	4	3	5	16	7	4	42
2- 3 AM	2	4	7	3	9	5	4	34
3- 4 AM	3	7	4	7	9	6	4	40
4- 5 AM	3	7	4	7	9	9	4	40
5- 6 AM	3	3	4	5	4	9	7	35
6- 7 AM	14	17	18	15	7	6	12	89
7- 8 AM	26	29	26	29	24	8	12	175
8- 9 AM	33	28	32	22	25	14	33	177
9-10 AM	32	39	28	30	21	24	23	207
10-11 AM	35	41	34	46	37	40	29	262
11-12 AM	38	54	58	53	100	66	45	414
1- 2 PM	56	63	56	68	115	73	44	462
2- 3 PM	55	68	64	73	108	75	47	466
3- 4 PM	55	70	69	82	95	83	60	533
4- 5 PM	51	71	55	95	94	71	54	490
5- 6 PM	64	77	72	77	82	75	67	532
6- 7 PM	59	70	66	104	94	61	60	529
7- 8 PM	75	50	58	91	76	52	57	476
8- 9 PM	38	55	32	111	97	61	51	462
9-10 PM	35	32	30	85	58	32	23	295
10-11 PM	25	28	23	60	43	26	18	230
11-12 PM	20	24	26	45	28	17	14	175
TOTALS:	746	835	857	1144	1200	899	721	6402

AVERAGE DAILY TRAFFIC: 850

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 115 BETWEEN 11-12 AM ON SATURDAY
 PM HIGH HOUR: 111 BETWEEN 6- 7 PM ON FRIDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: LIVINGSTON 2010
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 850 IN 2010
 LOCATION INFORMATION: RAMP FROM I 24 WB ONTO KY 453
 STATION: 131 BOTH E-W
 ROUTE: I 24R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS					SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE			
06-07AM	7/19/10	2	22	0	0	0	0	0	0	0	0	0	0	0	0	0	26
07-08AM	7/19/10	2	22	0	0	0	0	0	0	0	0	0	0	0	0	0	27
08-09AM	7/19/10	3	25	0	0	0	0	0	0	0	0	0	0	0	0	0	29
09-10AM	7/19/10	1	34	0	0	0	0	0	0	0	0	0	0	0	0	0	36
10-11AM	7/19/10	1	52	0	0	0	0	0	0	0	0	0	0	0	0	0	57
11-12AM	7/19/10	3	57	0	0	0	0	0	0	0	0	0	0	0	0	0	64
12-01PM	7/19/10	2	61	0	0	0	0	0	0	0	0	0	0	0	0	0	65
01-02PM	7/19/10	3	65	0	0	0	0	0	0	0	0	0	0	0	0	0	70
02-03PM	7/19/10	2	62	0	0	0	0	0	0	0	0	0	0	0	0	0	66
03-04PM	7/19/10	4	66	0	0	0	0	0	0	0	0	0	0	0	0	0	72
04-05PM	7/19/10	2	67	0	0	0	0	0	0	0	0	0	0	0	0	0	72
05-06PM	7/19/10	3	63	0	0	0	0	0	0	0	0	0	0	0	0	0	66
06-07PM	7/19/10	3	58	0	0	0	0	0	0	0	0	0	0	0	0	0	62
07-08PM	7/19/10	2	34	0	0	0	0	0	0	0	0	0	0	0	0	0	38
08-09PM	7/19/10	2	27	0	0	0	0	0	0	0	0	0	0	0	0	0	30
09-10PM	7/19/10	1	20	0	0	0	0	0	0	0	0	0	0	0	0	0	22
10-11PM	7/19/10	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	19
11-12PM	7/19/10	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	10
12-01AM	7/19/10	1	7	0	0	0	0	0	0	0	0	0	0	0	0	0	9
01-02AM	7/19/10	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6
02-03AM	7/19/10	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03-04AM	7/19/10	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	5
04-05AM	7/19/10	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
05-06AM	7/19/10	1	11	0	0	0	0	0	0	0	0	0	0	0	0	0	13
TOTAL VEHICLES		37	794	10	0	3	0	0	0	2	24	0	0	2	0	0*	872
PERCENT OF TOTAL		4.2	91.1	1.1	0.0	0.3	0.0	0.0	0.0	0.2	2.8	0.0	0.0	0.2	0.0	0.0	

% HEAVY TRUCKS = 31/ 872 = 3.6 %
 AXLES / TRUCK = 146/ 31 = 4.710
 % TRAILER TRUCKS = 28/ 872 = 3.2 %
 % TRAILERS @PK HR = 1/ 72 = 1.4 %
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.95
 % SINGLE UNIT TRUCKS = 3/ 872 = 0.3 %
 % SINGLE UNIT @ PK HR = 1/ 72 = 1.4 %
 % TRUCKS AT PEAK HOUR = 2/ 72 = 2.8 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 0 0 . 1 A C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St., O=Other

Route Number: 0024 Suffix: _ = none

Milepoint: 000.1

Array: T=Tube, R=Radar, H=2 tubes, P=Piezo, L=Loop, W=WIM Piezo, B=2 loops, M=mixed, O=Other

Ramp # 141

EXIT 31

STA # 0 7 0 1 4 1 A 1 A C 1 1

County Number: 070 Station#: 141

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: LANE

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 12163-0052

Ramp Signage

PI-24

File # G 1 9 0 0 0 1 1 . 2 0 0

of Lanes 1 Lane Width 15'

County Livingston

Latitude N 3 7 . 0 3 9 4 7

Station number 1 4 1 Machine # 12163-0052

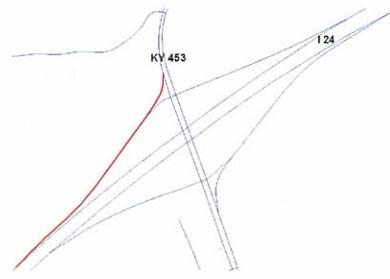
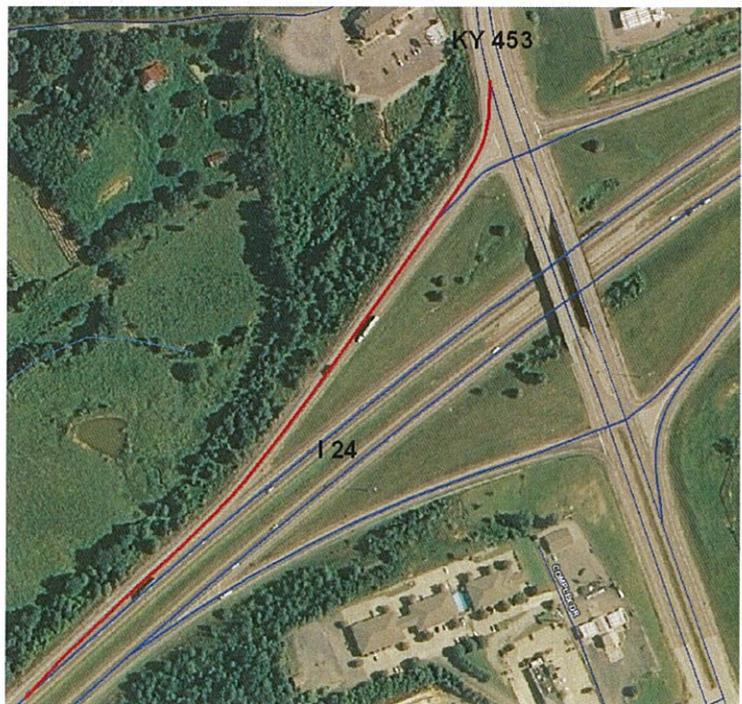
Traffic light Stop sign Merge

Route 070-I-0024 -141

Longitude W 8 8 . 2 7 0 5 9

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	11:44	07	19	2010
		11:23	07	28	2010

Station Location & Description (use back if necessary):



Counter set with 1st study as channel instead of class

Left Shoulder N

Shoulder width 4'

Right Shoulder N

Shoulder width 6 1/2'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024 RAMP

LIVINGSTON COUNTY

STATION 141

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	6	8	7	9	16	21	5	72
1- 2 AM	6	7	6	8	16	11	5	59
2- 3 AM	8	3	8	8	7	8	11	53
3- 4 AM	8	9	12	11	13	13	8	74
4- 5 AM	22	22	27	26	21	19	26	159
5- 6 AM	75	67	66	66	21	25	70	390
6- 7 AM	144	152	150	125	83	27	124	769
7- 8 AM	161	148	155	130	96	46	143	866
8- 9 AM	111	118	109	126	106	79	109	748
9-10 AM	112	143	125	143	106	109	115	853
10-11 AM	153	119	151	141	112	145	134	955
11-12 AM	152	110	142	162	137	116	114	933
12- 1 PM	151	123	131	130	128	161	139	963
1- 2 PM	157	134	145	134	137	153	130	990
2- 3 PM	147	127	161	142	141	141	125	984
3- 4 PM	158	148	133	139	156	130	136	1000
4- 5 PM	161	142	142	145	175	145	144	1054
5- 6 PM	131	104	118	131	124	155	105	868
6- 7 PM	89	95	103	135	158	115	84	779
7- 8 PM	72	84	84	86	82	77	58	493
8- 9 PM	81	67	68	97	116	86	50	565
9-10 PM	50	61	58	108	107	43	47	474
10-11 PM	32	43	40	62	66	41	26	310
11-12 PM	13	16	20	45	34	21	13	162
TOTALS:	2200	2000	2161	2309	2095	1887	1921	14573

AVERAGE DAILY TRAFFIC: 1935

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 162 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 175 BETWEEN 4- 5 PM ON SATURDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # _____

I.D. # K 9 0 0 3 - 0 1 2 . 6 H C

Route Code: R N N N N S M M M M A D

Route Number: 9003 Suffix: _ = none Milepoint: 012.6 District making count: H C

Array - T=Tube H=2 tubes L=Loop B=2 loops M=mixed
R= Radar P= Piezo W=WIM Piezo

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 1 2 3 1 0 A 4 A C 1 1

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Lanes at Station: N L P T

Counter is counting:
V=Vehicles
A=Axles

Type Record:
V=Volume
C=Cls x Spd
L= Len x Spd
W=WIM

Machine # of All Machines at Station: 1 1

ESTIMATE

of houses _____ x 10 = _____
of Business _____ x 25 = _____

Total

File # G 2 1 0 0 0 4 1 . L 0 0
County name Grant
Route TR 1003
Latitude N 3 6 . 3 8 1 5 5

Station number 312 Machine # 18236 067
City name _____
Road/Street name _____
Longitude W 8 8 . 4 5 2 7 1

	Time	Month	Day	Year
Type Record (check one) <input type="checkbox"/> Volume <input type="checkbox"/> Class <input type="checkbox"/> Length				
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other				
Recorder Set Out	<u>9:30</u>	<u>7</u>	<u>21</u>	<u>10</u>
Recorder Picked Up	<u>1000</u>	<u>7</u>	<u>29</u>	<u>10</u>

Station Location & Description (use back if necessary):

KY 339

Public Line

Comments

over (more on back)

Field Technician [Signature] countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION 310

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	86	72	94	97	60	78	91	578
1- 2 AM	64	56	80	57	51	57	64	429
2- 3 AM	54	63	54	41	48	50	61	371
3- 4 AM	70	72	54	43	61	56	67	423
4- 5 AM	82	89	60	40	82	74	74	501
5- 6 AM	176	152	77	48	172	137	153	915
6- 7 AM	280	284	138	80	289	292	283	1646
7- 8 AM	436	425	195	109	383	356	409	2313
8- 9 AM	382	414	242	154	352	351	378	2273
9-10 AM	416	442	372	236	406	377	418	2667
10-11 AM	363	458	367	301	414	377	401	2681
11-12 AM	439	441	422	322	427	425	381	2857
12- 1 PM	467	479	354	357	424	437	409	2927
1- 2 PM	470	469	408	407	443	419	443	3059
2- 3 PM	449	511	375	376	416	440	466	3033
3- 4 PM	517	552	444	388	453	503	492	3549
4- 5 PM	536	519	398	380	462	466	513	3274
5- 6 PM	433	505	388	338	410	439	414	2927
6- 7 PM	331	411	354	351	289	321	324	2381
7- 8 PM	254	302	280	276	245	266	230	1853
8- 9 PM	243	241	235	221	212	209	208	1589
9-10 PM	210	193	188	168	230	199	212	1491
10-11 PM	207	156	146	103	128	173	150	1243
11-12 PM	122	156	146	103	128	145	128	928
TOTALS:	7087	7549	5974	5056	6626	6647	6769	45708

AVERAGE DAILY TRAFFIC: 6333

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 458
 PM HIGH HOUR: 532
 BETWEEN 10-11 AM ON FRIDAY
 BETWEEN 3- 4 PM ON FRIDAY
 MILE POINT : 12.6
 COUNTED BY : GEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 12.600
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 6333 IN 2010
 LOCATION INFORMATION: PURCHASE PARKWAY JUST SOUTH OF KY 339
 STATION: 310 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS				MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE			
06-07AM	7/21/10	2	106	49	1	13	5	0	29	32	2	4	0	0	0	243	
07-08AM	7/21/10	3	168	73	3	15	5	3	32	44	2	2	1	1	0	341	
08-09AM	7/21/10	3	147	71	2	14	4	4	32	44	3	2	0	1	0	327	
09-10AM	7/21/10	4	169	85	4	15	6	1	46	51	2	2	0	0	0	387	
10-11AM	7/21/10	4	171	80	4	16	7	2	47	49	2	2	0	0	0	383	
11-12AM	7/21/10	6	193	84	4	15	5	4	44	53	2	2	0	1	0	413	
12-01PM	7/21/10	4	188	87	5	21	8	2	46	54	3	3	1	1	0	424	
01-02PM	7/21/10	5	204	90	4	17	8	3	44	53	5	2	1	1	0	436	
02-03PM	7/21/10	5	220	88	3	16	4	2	44	50	2	2	0	0	0	436	
03-04PM	7/21/10	4	247	95	4	16	4	4	49	54	3	3	0	0	0	481	
04-05PM	7/21/10	5	248	92	4	17	5	1	46	51	2	2	0	1	0	473	
05-06PM	7/21/10	4	224	86	2	17	2	1	43	40	3	3	0	0	0	423	
06-07PM	7/21/10	3	180	84	3	12	2	1	35	40	1	1	0	0	0	342	
07-08PM	7/21/10	2	139	44	1	12	2	0	28	39	1	1	0	0	0	264	
08-09PM	7/21/10	2	117	44	2	9	1	0	27	30	1	2	1	1	0	228	
09-10PM	7/21/10	3	111	36	1	9	1	0	27	30	1	2	1	1	0	212	
10-11PM	7/21/10	2	111	35	1	6	1	0	19	29	1	1	0	0	0	180	
11-12PM	7/21/10	1	96	29	1	4	1	0	19	23	1	2	2	1	0	131	
12-01AM	7/21/10	1	67	23	1	5	0	0	14	17	0	2	1	0	0	84	
01-02AM	7/21/10	0	35	14	2	4	0	0	10	14	0	0	0	0	0	59	
02-03AM	7/21/10	0	27	6	1	2	0	0	9	13	0	0	0	0	0	52	
03-04AM	7/21/10	0	20	6	1	1	0	0	11	15	0	0	1	0	0	64	
04-05AM	7/21/10	0	21	9	0	1	1	0	11	16	0	2	1	0	0	73	
05-06AM	7/21/10	1	25	9	0	4	0	0	12	20	0	0	0	0	0	134	
05-06AM	7/21/10	1	51	23	1	9	2	0	21	21	1	4	0	0	0	134	
TOTAL VEHICLES		64	3174	1278	54	260	74	27	720	840	38	43	9	9	0*	6590	
PERCENT OF TOTAL		1.0	48.2	19.4	0.8	3.9	1.1	0.4	10.9	12.7	0.6	0.7	0.1	0.1	0.0		

% HEAVY TRUCKS = 2074/ 6590 = 31.5 %
 AXLES / TRUCK = 8598/ 2074 = 4.146
 % TRAILER TRUCKS = 1659/ 6590 = 25.2 %
 % TRAILERS @PK HR= 109/ 481 = 22.7 %
 PEAK HOUR BETWEEN 03-04PM = 481 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.75
 % SINGLE UNIT TRUCKS = 415/ 6590 = 6.3 %
 % SINGLE UNIT @ PK HR = 26/ 481 = 5.4 %
 % TRUCKS AT PEAK HOUR = 135/ 481 = 28.1 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 2 1 . 7 T C

Route Code: R (Interstate), N (Ky of Parkways), N (County Rd), N (U.S.), N (City St.), S (Other)

Milepoint: 0 2 1 . 7

Array: T (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed), A (Radar), C (Piezo), D (WIM Piezo)

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 B 9 2 A 3 A V 1 1

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting:
A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T M A

Counter is counting: V (Vehicles), A (Axes)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 1 1

ESTIMATE

of houses _____ x 10 = _____
of Business _____ x 25 = _____

Total

File # G 2 0 0 0 1 7 1 . 4 0 0
County name Graves
Route JC 9003
Latitude N 3 6 . 7 3 4 9 2

Station number B 9 2 Machine # 18286-002
City name _____
Road/Street name _____
Longitude W 8 8 . 6 6 7 3 . 2

	Time	Month	Day	Year
Type Record (check one) <input checked="" type="checkbox"/> Volume <input type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	15:24	07	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	9:25	07	2010

Station Location & Description (use back if necessary):

Comments

over (more on back)

Field Technician GM/JH countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION 892

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	58	70	53	59	74	72	81	467
1- 2 AM	66	63	62	55	45	48	59	398
2- 3 AM	91	94	84	43	27	72	80	491
3- 4 AM	67	76	90	46	42	75	55	451
4- 5 AM	109	139	113	55	32	97	121	666
5- 6 AM	229	240	246	77	57	233	200	1282
6- 7 AM	414	436	431	148	78	411	434	2352
7- 8 AM	611	586	569	225	116	612	576	3295
8- 9 AM	471	451	545	313	189	453	458	2880
9-10 AM	544	531	564	451	287	507	420	3304
10-11 AM	502	496	507	376	305	510	493	3189
11-12 AM	487	514	525	441	294	471	478	3210
12- 1 PM	544	544	541	374	361	521	519	3404
1- 2 PM	439	526	513	365	371	523	474	3211
2- 3 PM	459	541	499	349	375	446	514	3183
3- 4 PM	527	603	489	351	321	459	591	3341
4- 5 PM	669	701	589	521	342	623	592	3856
5- 6 PM	487	478	481	325	300	511	535	3117
6- 7 PM	376	366	395	291	269	278	364	2339
7- 8 PM	258	289	295	220	205	257	258	1782
8- 9 PM	220	261	199	176	205	225	256	1542
9-10 PM	223	196	187	133	160	165	176	1240
10-11 PM	196	189	132	129	151	169	166	1132
11-12 PM	105	123	146	128	102	106	137	847
TOTALS:	8152	8513	8255	5470	4708	7844	8037	50979

AVERAGE DAILY TRAFFIC: 7063

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM-HIGH HOUR: 612 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 701 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 21.7
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # 59003-023.3

Route Code: R N N N N S Milepoint: M M M M A D

Route Number: 59003 Suffix: none

Array: T H L B M
T=Tube H=2 tubes L=Loop B=2 loops M=mixed
R=Radar P=Piezo W=WIM Piezo

Add Delete Combine
Must be accompanied by reason
 Estimate
 Special
 Index

STA # 042A07N4AC12

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting:
 A=All Lanes N=all NB
 B=Part NB & SB E=all EB
 C=Part EB & WB S=all SB
 1=lane 1 W=all WB
 2=lane 2

Lanes at Station: N L P T

Counter is counting:
 V=Vehicles
 A=Axes

Type Record:
 V=Volume
 C=Cls x Spd
 L=Len x Spd
 W=WIM

Machine # of All Machines at Station: 12

ESTIMATE

of houses _____ x 10 = _____

of Business _____ x 25 = _____

Total

File # 62000081.200

County name Graves

Route TR 9003

Latitude N 36.45100

Station number A07 Machine # 18285-025

City name _____

Road/Street name _____

Longitude W 85.39816

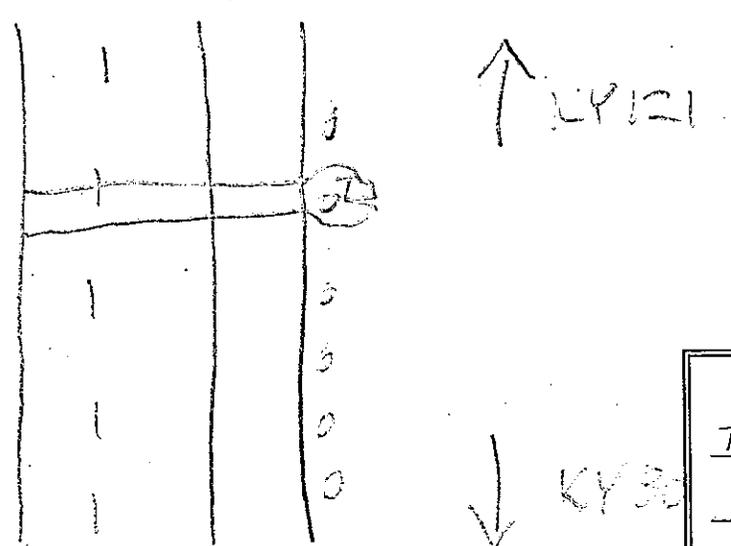
Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1245	7	20	10
Recorder Picked Up	0800	7	29	10

Station Location & Description (use back if necessary):





Comments

TUBE WAS UP

over (more on back)

Field Technician JK

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION A07 N

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	21	22	23	24	25	26	27	
1-2 AM	35	41	31	43	55	43	45	293
2-3 AM	38	31	38	33	33	26	30	229
3-4 AM	34	59	56	32	20	45	51	317
4-5 AM	43	52	57	33	26	45	37	293
5-6 AM	83	96	84	45	34	93	100	535
6-7 AM	198	209	194	67	52	202	184	1106
7-8 AM	397	398	427	141	75	425	417	2280
8-9 AM	587	576	536	216	106	601	529	3151
9-10 AM	397	372	463	273	173	398	385	2461
10-11 AM	393	404	456	381	265	414	353	2666
11-12 AM	388	387	439	334	246	402	372	2568
TOTALS:	369	400	430	377	268	363	371	2578
	410	420	439	341	358	397	400	2765
	325	389	396	317	328	412	360	2527
	354	403	419	311	314	353	408	2562
	378	447	407	331	285	364	406	3082
	492	560	471	309	309	470	471	2618
	349	400	424	313	273	405	394	2958
	301	302	332	258	225	235	273	1926
	174	192	210	199	167	182	183	1307
	174	192	178	146	154	167	169	1180
	161	148	135	113	144	126	129	956
	130	143	104	97	112	116	116	818
	75	100	102	88	63	75	85	588
	6305	6721	6828	4798	4085	6359	6268	41364

AVERAGE DAILY TRAFFIC: 5849

MONTHLY FACTOR: 99
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 601 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 560 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 22.8
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL NB LNS

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.800
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 11571 IN 2010
 LOCATION INFORMATION: BTWN KY 80 AND KY 121
 STATION: A07 N
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/20/10	3	201	77	1	9	4	0	24	20	2	1	0	0	0	345
07-08AM	7/20/10	2	301	96	1	13	4	1	34	18	3	1	0	0	0	475
08-09AM	7/20/10	2	216	69	1	12	5	1	28	22	4	0	0	0	0	475
09-10AM	7/20/10	3	214	76	2	12	7	1	37	24	3	2	0	0	0	361
10-11AM	7/20/10	3	208	73	3	13	7	1	35	23	3	1	0	0	0	382
11-12AM	7/20/10	4	203	73	3	11	6	1	36	24	4	1	0	0	0	371
12-01PM	7/20/10	4	220	73	3	11	9	1	38	28	4	1	0	0	0	367
01-02PM	7/20/10	3	190	70	3	15	9	2	38	27	2	2	0	0	0	353
02-03PM	7/20/10	3	210	67	2	14	5	1	39	27	3	1	0	0	0	373
03-04PM	7/20/10	3	212	71	2	12	6	1	38	26	4	1	0	0	0	377
04-05PM	7/20/10	3	258	92	2	15	4	1	44	26	2	0	0	0	0	448
05-06PM	7/20/10	3	222	67	1	9	3	1	34	22	4	0	0	0	0	367
06-07PM	7/20/10	4	166	50	1	7	2	0	22	16	4	0	0	0	0	270
07-08PM	7/20/10	2	102	33	1	4	2	0	22	17	1	0	0	0	0	184
08-09PM	7/20/10	1	93	31	0	4	1	0	17	15	1	2	0	0	0	166
09-10PM	7/20/10	2	79	24	0	2	2	0	12	15	1	1	0	0	0	139
10-11PM	7/20/10	0	68	17	0	2	1	0	11	14	1	1	0	0	0	114
11-12PM	7/20/10	1	48	13	0	1	0	0	8	9	0	1	0	0	0	82
12-01AM	7/20/10	0	20	7	0	1	0	0	6	8	1	1	0	0	0	44
01-02AM	7/20/10	0	12	5	0	0	0	0	5	8	1	0	0	0	0	44
02-03AM	7/20/10	0	25	9	0	1	0	0	5	7	1	0	0	0	0	46
03-04AM	7/20/10	0	19	7	0	1	0	0	5	8	0	0	0	0	0	44
04-05AM	7/20/10	0	38	20	0	3	2	0	6	10	0	0	0	0	0	83
05-06AM	7/20/10	2	92	35	0	7	2	0	13	15	1	2	0	0	0	169
TOTAL VEHICLES		49	3417	1155	27	185	83	12	557	429	47	21	3	12	0*	5997
PERCENT OF TOTAL		0.8	57.0	19.3	0.5	3.1	1.4	0.2	9.3	7.2	0.8	0.4	0.1	0.2	0.0	

% HEAVY TRUCKS = 1376/ 5997 = 22.9 %
 AXLES / TRUCK = 5583/ 1376 = 4.057
 % TRAILER TRUCKS = 1069/ 5997 = 17.8 %
 % TRAILERS @PK HR = 57/ 475 = 12.0 %
 PEAK HOUR BETWEEN 07-08AM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.81
 % SINGLE UNIT TRUCKS = 307/ 5997 = 5.1 %
 % SINGLE UNIT @ PK HR = 19/ 475 = 4.0 %
 % TRUCKS AT PEAK HOUR = 76/ 475 = 16.0 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 6 3 - 0 2 2 . S H K

Route Code: R N N N N S Milepoint: M M M M A D

Route Code Legend: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City SL, O=Other

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radar, P=Piezo, W=WIM Piezo

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 2 0 7 5 4 A 2 2

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: 1

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 18286

ESTIMATE

of houses ___ x 10 = ___
of Business ___ x 25 = ___

Total

File # G 2 0 0 0 0 7 1 . L 0 0
County name Groves
Route TR 9003
Latitude N 3 6 . 4 5 1 2 0

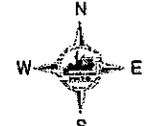
Station number A 0 7 Machine # 18286 019
City name _____
Road/Street name _____
Longitude W 8 5 . 3 9 5 1 6

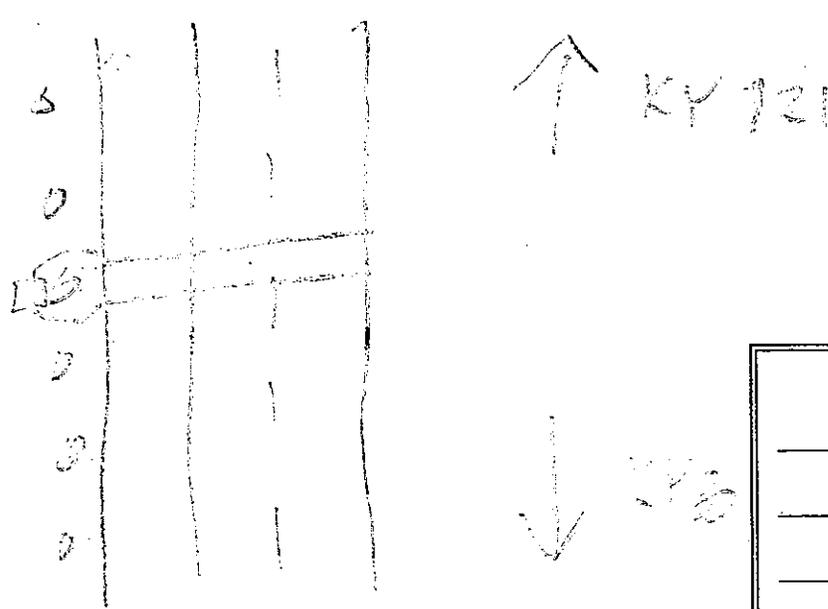
Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	12:48		30	10
Recorder Picked Up	0800	7	29	10

Station Location & Description (use back if necessary):





Comments

over (more on back)

Field Technician R R countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION A07 S

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	56	83	58	78	81	50	50	456
1- 2 AM	38	49	37	68	66	47	44	349
2- 3 AM	57	44	51	44	36	41	38	311
3- 4 AM	49	59	69	38	26	59	52	352
4- 5 AM	72	57	60	51	34	66	65	405
5- 6 AM	158	158	118	76	36	172	163	881
6- 7 AM	235	235	212	105	43	222	229	1281
7- 8 AM	289	323	310	159	81	320	277	1759
8- 9 AM	312	331	322	158	125	298	309	1855
9-10 AM	309	278	297	216	182	313	327	1922
10-11 AM	342	282	351	245	219	343	279	2061
11-12 AM	334	360	380	292	269	372	356	2329
12- 1 PM	341	353	353	266	267	337	363	2347
1- 2 PM	334	353	463	310	325	368	372	2525
2- 3 PM	404	405	425	292	271	415	387	2599
3- 4 PM	479	509	552	344	319	467	468	3138
4- 5 PM	525	511	485	349	359	495	570	3294
5- 6 PM	494	501	470	337	311	481	493	3087
6- 7 PM	343	346	380	305	294	341	326	2335
7- 8 PM	239	283	266	311	301	308	286	1994
8- 9 PM	269	262	250	254	193	226	246	1700
9-10 PM	198	265	254	259	167	207	245	1595
10-11 PM	140	151	198	194	133	159	149	1124
11-12 PM	109	106	142	124	86	107	93	767
TOTALS:	6126	6344	6516	4875	4224	6214	6167	40466

AVERAGE DAILY TRAFFIC: 5722

MONTHLY FACTOR: 99
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 372 BETWEEN 11-12 AM ON MONDAY
 PM HIGH HOUR: 570 BETWEEN 4- 5 PM ON TUESDAY
 MILE POINT : 22.8
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL SB LNS

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.800
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 11571 IN 2010
 LOCATION INFORMATION: BTWN KY 80 AND KY 121

STATION: A07 S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	
06-07AM	7/20/10	3	73	60	2	16	2	1	17	21	2	2	0	0	199
07-08AM	7/20/10	2	105	73	3	19	3	4	24	23	4	1	0	0	262
08-09AM	7/20/10	3	100	77	3	22	4	5	24	25	3	2	0	0	268
09-10AM	7/20/10	3	105	80	4	22	5	2	28	27	3	1	0	0	279
10-11AM	7/20/10	4	100	89	3	23	5	5	34	31	2	1	0	0	298
11-12AM	7/20/10	4	125	101	3	23	5	5	30	30	4	0	0	0	334
12-01PM	7/20/10	3	133	97	3	21	5	2	32	32	2	2	0	0	334
01-02PM	7/20/10	5	147	111	3	22	6	4	32	31	3	1	0	0	366
02-03PM	7/20/10	5	160	114	3	22	5	3	33	30	3	1	0	0	380
03-04PM	7/20/10	5	199	148	3	28	4	4	36	30	4	0	0	0	461
04-05PM	7/20/10	5	230	150	3	27	3	1	37	29	3	0	0	0	491
05-06PM	7/20/10	6	220	139	2	27	2	1	35	20	2	0	0	0	455
06-07PM	7/20/10	3	158	106	2	17	3	2	24	22	3	0	0	0	338
07-08PM	7/20/10	3	131	77	2	16	1	0	21	22	0	0	0	0	275
08-09PM	7/20/10	2	116	73	2	12	2	0	17	17	1	1	0	0	242
09-10PM	7/20/10	2	108	67	1	9	1	0	14	15	2	2	0	0	224
10-11PM	7/20/10	1	75	42	1	6	1	0	11	11	1	1	0	0	156
11-12PM	7/20/10	1	51	28	1	4	1	0	8	10	1	0	0	0	105
12-01AM	7/20/10	1	30	17	1	4	1	0	6	8	0	0	0	0	67
01-02AM	7/20/10	1	20	11	1	3	2	0	5	8	0	0	0	0	51
02-03AM	7/20/10	1	18	8	1	2	2	0	5	8	0	0	0	0	46
03-04AM	7/20/10	0	17	11	1	3	3	0	6	9	1	1	0	0	52
04-05AM	7/20/10	0	17	14	1	4	2	0	8	11	1	0	0	0	58
05-06AM	7/20/10	2	45	46	1	10	1	0	12	14	2	2	0	0	135
TOTAL VEHICLES		65	2483	1739	49	361	69	37	498	488	53	22	1	11	5876
PERCENT OF TOTAL		1.1	42.3	29.6	0.8	6.1	1.2	0.6	8.5	8.3	0.9	0.4	0.0	0.2	0.0

% HEAVY TRUCKS = 1589/ 5876 = 27.0 %
 AXLES / TRUCK = 6118/ 1589 = 3.850
 % TRAILER TRUCKS = 1073/ 5876 = 18.3 %
 % TRAILERS APK HR = 71/ 491 = 14.5 %
 PEAK HOUR BETWEEN 04-05PM = 491 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.80
 % SINGLE UNIT TRUCKS = 516/ 5876 = 8.8 %
 % SINGLE UNIT 2 PK HR = 35/ 491 = 7.1 %
 % TRUCKS AT PEAK HOUR = 106/ 491 = 21.6 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 2010

COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.800
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 11571 IN 2010
 LOCATION INFORMATION: BTWN KY 80 AND KY 121

STATION: A07
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			TOTAL VEHICLES
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS		
06-07AM	7/20/10	6	274	137	3	25	6	1	41	41	4	3	0	1	0	0	542
07-08AM	7/20/10	4	406	169	4	32	7	5	58	41	7	2	0	2	0	737	
08-09AM	7/20/10	5	316	146	4	34	9	6	51	47	7	2	0	0	0	629	
09-10AM	7/20/10	6	319	156	6	32	12	3	65	51	6	3	0	0	0	661	
10-11AM	7/20/10	7	308	162	6	36	12	6	69	54	5	2	0	0	0	669	
11-12AM	7/20/10	8	328	174	6	34	11	7	66	54	8	3	0	0	0	701	
12-01PM	7/20/10	7	353	170	6	36	14	3	70	60	6	3	0	0	0	730	
01-02PM	7/20/10	8	337	181	6	38	15	6	70	58	5	3	0	0	0	729	
02-03PM	7/20/10	8	370	181	5	36	10	4	72	57	6	2	0	0	0	753	
03-04PM	7/20/10	8	411	219	5	40	10	4	74	56	8	3	0	0	0	838	
04-05PM	7/20/10	8	488	242	5	43	7	2	81	55	5	1	0	0	0	939	
05-06PM	7/20/10	9	442	206	3	36	5	2	69	42	6	1	0	0	0	822	
06-07PM	7/20/10	7	324	156	3	24	5	0	46	38	4	0	1	0	0	608	
07-08PM	7/20/10	5	233	110	3	20	3	0	34	32	2	0	0	0	0	459	
08-09PM	7/20/10	3	209	104	3	16	3	0	32	39	2	3	0	0	0	408	
09-10PM	7/20/10	4	187	91	1	11	3	0	26	29	3	2	0	0	0	363	
10-11PM	7/20/10	4	143	59	1	7	2	0	22	19	3	2	1	0	0	270	
11-12PM	7/20/10	2	99	41	1	6	1	0	16	14	1	1	0	0	0	187	
12-01AM	7/20/10	1	50	24	1	5	1	0	12	10	2	1	0	0	0	111	
01-02AM	7/20/10	1	32	16	2	4	2	0	10	16	1	0	0	0	0	84	
02-03AM	7/20/10	1	43	15	1	3	2	0	10	15	1	0	0	0	0	92	
03-04AM	7/20/10	0	36	20	1	4	5	0	11	17	1	1	0	0	0	96	
04-05AM	7/20/10	1	55	34	1	7	4	0	14	21	2	2	0	0	0	141	
05-06AM	7/20/10	4	137	81	1	17	3	0	25	29	3	4	0	0	0	304	
TOTAL VEHICLES		114	5900	2894	76	546	152	49	1055	917	100	43	4	23	0*	11873	
PERCENT OF TOTAL		1.0	49.7	24.4	0.6	4.6	1.3	0.4	8.9	7.7	0.8	0.4	0.0	0.2	0.0		

% HEAVY TRUCKS = 2965/11873 = 25.0 %
 AXLES / TRUCK = 11701/ 2965 = 3.946
 % TRAILER TRUCKS = 2142/11873 = 18.0 %
 % TRAILERS @PK HR= 144/ 939 = 15.3 %
 PEAK HOUR BETWEEN 04-05PM 939 VEHICLES
 TOTAL HOURS = NORTH BOUND 24 - SOUTH BOUND 24

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

AXLE CORRECTION FACTOR = 0.80
 % SINGLE UNIT TRUCKS = 823/11873 = 6.9 %
 % SINGLE UNIT @ PK HR = 57/ 939 = 6.1 %
 % TRUCKS AT PEAK HOUR = 201/ 939 = 21.4 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 3 4 . 1 H C

Route Code: R (County Rd) U.S. N (City St) Milepoint: M M M M District making count: A (A) D (D)

Route Number: 9003 Suffix: none Array: T (Tube) H (2 tubes) L (Loop) B (2 loops) M (mixed) R (Radar) P (Piezo) W (WIM Piezo)

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 4 2 1 1 5 A 4 A C 1 1

County Number: 0 4 2 Station#: 1 1 5 Lanes at Station: A 4 A C Machine # of All Machines at Station: 1 1

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Counter is counting:
V=Vehicles
A=Axes

Type Record:
V=Volume
C=Cls x Spd
L=Len x Spd
W=WIM

ESTIMATE

of houses _____ x 10 = _____
of Business _____ x 25 = _____

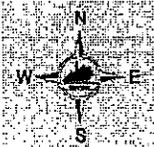
Total

File # G 20 000 41 . L 00
County name Graves
Route JC 903
Latitude N 36 . 8 1 1 ' 9 8

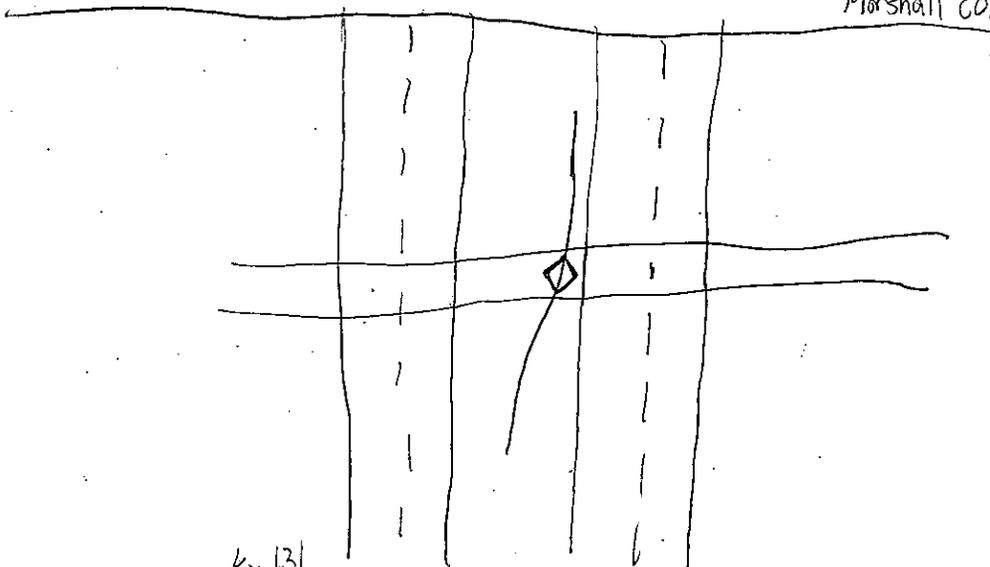
Station number 1 1 5 Machine # 14772-0059
City name _____
Road/Street name _____
Longitude W 8 8 . 4 8 9 3 . 0

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	8:35	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	7:38	07	29	2010

Station Location & Description (use back if necessary):



Marshall co. line



Comments

over (more on back)

Field Technician GM/JH countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

GRAVES COUNTY

STATION 115

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	70	79	60	77	70	59	60	475
1-2 AM	38	33	60	56	47	40	48	322
2-3 AM	46	35	39	34	22	34	40	250
3-4 AM	56	60	58	49	25	53	48	349
4-5 AM	93	97	87	53	31	83	86	530
5-6 AM	183	200	166	78	47	169	85	998
6-7 AM	293	329	319	152	74	343	316	1826
7-8 AM	382	377	375	196	119	359	362	2170
8-9 AM	306	326	359	246	182	333	368	2120
9-10 AM	365	355	354	356	225	385	346	2386
10-11 AM	394	387	413	354	298	413	392	2551
11-12 AM	381	377	448	333	304	364	382	2589
12-1 PM	416	419	414	345	322	348	396	2624
1-2 PM	378	452	452	322	385	407	369	2732
2-3 PM	431	390	458	309	370	380	393	2731
3-4 PM	485	498	486	334	337	467	505	3112
4-5 PM	504	511	495	346	367	419	488	3130
5-6 PM	435	448	530	312	353	425	425	2928
6-7 PM	347	319	423	321	293	262	282	2247
7-8 PM	237	250	296	271	281	242	214	1791
8-9 PM	211	211	243	189	177	199	199	1429
9-10 PM	151	198	213	199	173	149	171	1254
10-11 PM	134	140	149	156	155	110	145	989
11-12 PM	116	108	134	115	93	75	102	743
TOTALS:	6452	6530	7031	5203	4750	6118	6292	42376

AVERAGE DAILY TRAFFIC: 5871

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 448 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 530 BETWEEN 5-6 PM ON FRIDAY
 MILE POINT : 34.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 34.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 5871 IN 2010
 LOCATION INFORMATION: PURCHASE PARKWAY JUST WEST OF THE MARSHALL CO. LINE
 STATION: 115 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSES	6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/20/10	7	87	92	4	29	8	1	5	39	2	0	0	0	0	275
07-08AM	7/20/10	4	118	100	5	25	7	7	8	45	2	1	1	1	0	325
08-09AM	7/20/10	6	103	91	4	22	8	8	10	49	2	1	1	1	0	304
09-10AM	7/20/10	7	107	109	6	33	12	3	13	54	2	1	1	1	0	348
10-11AM	7/20/10	8	115	110	8	30	13	9	11	68	3	2	2	1	0	378
11-12AM	7/20/10	11	112	105	8	24	12	10	8	65	4	4	1	1	0	361
12-01PM	7/20/10	9	116	105	6	30	14	6	11	69	2	2	2	1	0	374
01-02PM	7/20/10	9	123	110	9	32	14	5	10	70	5	3	2	1	0	390
02-03PM	7/20/10	10	133	112	7	34	9	6	9	66	3	3	3	1	0	391
03-04PM	7/20/10	9	176	128	8	34	8	5	12	69	3	2	1	1	0	454
04-05PM	7/20/10	9	178	136	8	35	7	0	10	63	2	2	0	0	0	449
05-06PM	7/20/10	9	168	124	5	30	5	1	8	61	2	2	0	1	0	416
06-07PM	7/20/10	8	116	89	5	22	4	1	5	54	2	2	0	0	0	416
07-08PM	7/20/10	8	94	63	5	14	4	0	6	54	2	2	0	0	0	308
08-09PM	7/20/10	5	76	49	3	10	3	0	5	44	1	1	0	0	0	248
09-10PM	7/20/10	5	68	42	3	9	3	0	4	37	1	1	1	1	0	196
10-11PM	7/20/10	5	51	33	3	5	0	0	4	34	1	0	1	1	0	176
11-12PM	7/20/10	3	34	25	2	6	2	0	2	26	0	0	0	0	0	137
12-01AM	7/20/10	3	22	11	2	4	2	0	1	21	0	0	0	0	0	101
01-02AM	7/20/10	2	12	9	1	4	1	0	1	20	0	0	0	0	0	66
02-03AM	7/20/10	2	8	6	1	2	0	0	1	15	0	0	0	1	0	47
03-04AM	7/20/10	1	10	9	1	3	0	0	1	21	0	0	0	0	0	36
04-05AM	7/20/10	2	17	9	2	6	2	0	2	24	0	0	0	0	0	50
05-06AM	7/20/10	4	46	49	3	12	4	0	4	28	1	1	0	0	0	77
TOTAL VEHICLES		149	2090	1729	109	452	146	62	150	1096	41	16	5	14	0*	6059
PERCENT OF TOTAL		2.5	34.5	28.5	1.8	7.5	2.4	1.0	2.5	18.1	0.7	0.3	0.1	0.2	0.0	

% HEAVY TRUCKS = 2091/ 6059 = 34.5 %
 AXLES / TRUCK = 8342/ 2091 = 3.989
 % TRAILER TRUCKS = 1322/ 6059 = 21.8 %
 % TRAILERS @PK HR = 86/ 454 = 18.9 %
 PEAK HOUR BETWEEN 03-04PM = 454 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.74
 % SINGLE UNIT TRUCKS = 769/ 6059 = 12.7 %
 % SINGLE UNIT @ PK HR = 55/ 454 = 12.1 %
 % TRUCKS AT PEAK HOUR = 141/ 454 = 31.1 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 4 5 . 0 H C

Route Code: K (Interstate), 9 (Ky or Parkways), 0 (County Rd), 0 (FS), 0 (FS), 3 (FS), - (Suffix), 0 (M), 4 (M), 5 (M), 0 (M), H (A), C (D)

Route Number: 9003 Suffix: - = none

Milepoint: 045.0

Array - T = Tube H = 2 tubes L = Loop B = 2 loops M = mixed
R = Radar P = Piezo W = WIM Piezo

Add Delete Combine
Must be accompanied by reason

Estimate

Special

Index

STA # 0 7 9 5 8 2 A 4 A C 1 1

County Number: 079 Station#: 582 Lanes at Station: ANL Type Record: APT Machine #: 11

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Counter is counting:
V=Vehicles
A=Axles

Machine # of All Machines at Station

ESTIMATE

of houses _____ x 10 = _____

of Business _____ x 25 = _____

Total

File # G 2 0 0 0 3 1 . 4 0 0

County name MARSHALL

Route TR 9003

Latitude N 3 6 . 5 4 1 0 0

Station number 582 Machine # 18144 002

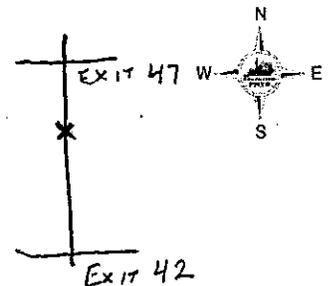
City name _____

Road/Street name PURCHASE PARKWAY

Longitude W 8 8 . 2 0 8 4 4

	Time	Month	Day	Year
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	<u>0905</u>	<u>7</u>	<u>20</u>
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	<u>1400</u>	<u>7</u>	<u>10</u>

Station Location & Description (use back if necessary):



Comments

over (more on back)

Field Technician DS DC

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003

MARSHALL COUNTY

STATION 582

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	157	146	149	226	193	155	151	1177
1- 2 AM	81	97	100	123	128	94	100	723
2- 3 AM	82	83	86	96	75	70	79	572
3- 4 AM	105	120	120	92	75	109	115	736
4- 5 AM	209	199	202	134	90	191	186	1211
5- 6 AM	483	486	440	223	150	442	474	2698
6- 7 AM	876	903	871	523	208	880	881	5004
7- 8 AM	1086	1101	1003	523	298	1109	1074	6164
8- 9 AM	951	922	921	664	464	901	977	5800
9-10 AM	965	961	1009	840	597	948	904	5824
10-11 AM	979	1030	1009	974	746	1010	1031	6779
11-12 AM	1031	1012	1160	1004	776	1033	980	6996
12- 1 PM	1035	1060	1097	927	960	1037	986	7102
1- 2 PM	1019	1108	1213	919	1053	1104	1089	7505
2- 3 PM	1171	1144	1249	918	917	1103	1062	7564
3- 4 PM	1312	1438	1383	944	981	1276	1344	8678
4- 5 PM	1339	1493	1403	1072	971	1339	1361	8978
5- 6 PM	1259	1284	1407	998	977	1296	1318	8539
6- 7 PM	943	914	1134	890	826	808	861	6376
7- 8 PM	658	740	821	762	739	665	690	5075
8- 9 PM	603	666	679	682	600	566	624	4420
9-10 PM	437	569	597	582	479	462	513	3639
10-11 PM	351	374	474	478	359	325	349	2710
11-12 PM	259	305	335	309	207	204	254	1873
TOTALS:	17391	18155	18862	14765	12870	17127	17373	116543

AVERAGE DAILY TRAFFIC: 16149

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 1160 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 1493 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 45.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 2010

COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 45.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 16149 IN 2010
 LOCATION INFORMATION: BTWN KY 348 AND US 68

STATION: 582 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS			
06-07AM	7/20/10	20	80	340	10	172	24	5	36	45	3	0	0	0	1	0	736	
07-08AM	7/20/10	19	123	480	12	132	25	11	45	51	7	1	0	0	1	0	907	
08-09AM	7/20/10	23	97	435	13	138	27	10	46	47	7	0	0	0	1	0	844	
09-10AM	7/20/10	27	102	456	16	141	36	9	52	40	5	0	0	0	2	0	906	
10-11AM	7/20/10	35	105	485	17	153	41	12	56	65	7	1	1	0	2	0	979	
11-12AM	7/20/10	37	102	500	17	156	37	12	57	61	7	1	1	0	2	0	989	
12-01PM	7/20/10	38	116	502	19	158	39	8	63	64	7	1	1	0	3	0	1018	
01-02PM	7/20/10	37	128	532	18	161	43	9	61	64	7	1	1	0	3	0	1064	
02-03PM	7/20/10	35	130	555	16	167	38	10	67	58	7	0	0	1	3	0	1087	
03-04PM	7/20/10	36	178	625	15	205	34	6	76	58	8	0	0	0	3	0	1244	
04-05PM	7/20/10	35	193	680	16	189	32	3	85	47	6	0	0	0	3	0	1289	
05-06PM	7/20/10	31	179	659	11	170	26	2	77	53	5	0	0	0	2	0	1216	
06-07PM	7/20/10	30	127	476	11	127	23	2	49	47	4	0	0	0	2	0	898	
07-08PM	7/20/10	27	112	373	9	94	22	1	30	40	4	0	0	0	1	0	713	
08-09PM	7/20/10	23	107	324	6	75	19	1	27	37	2	0	0	0	1	0	622	
09-10PM	7/20/10	19	99	261	6	64	15	1	19	32	2	0	0	0	1	0	519	
10-11PM	7/20/10	16	79	177	4	46	12	0	15	29	1	0	0	0	0	0	379	
11-12PM	7/20/10	15	53	116	4	30	13	0	10	21	0	0	0	0	0	0	262	
12-01AM	7/20/10	12	32	65	3	18	10	0	7	18	1	0	0	0	0	0	166	
01-02AM	7/20/10	10	16	37	3	9	8	0	3	15	0	0	0	0	0	0	103	
02-03AM	7/20/10	7	15	27	3	5	6	0	4	15	0	0	0	1	0	0	83	
03-04AM	7/20/10	9	15	36	4	12	8	0	4	19	0	0	0	0	0	0	107	
04-05AM	7/20/10	10	17	72	4	31	9	0	8	23	1	0	0	0	0	0	176	
05-06AM	7/20/10	14	44	190	7	82	14	0	18	29	1	0	0	0	0	0	399	
TOTAL VEHICLES		565	2249	8403	244	2535	561	103	915	1001	92	5	3	2	31	0*	16706	
PERCENT OF TOTAL		3.4	13.5	50.3	1.5	15.2	3.4	0.6	5.5	6.0	0.6	0.0	0.0	0.0	0.2	0.0		

% HEAVY TRUCKS = 5489/16706 = 32.9%
 AXLES / TRUCK = 17124/ 5489 = 3.120
 % TRAILER TRUCKS = 2046/16706 = 12.2%
 % TRAILERS BPK HR = 141/ 1289 = 10.9%
 PEAK HOUR BETWEEN 04-05PM = 1289 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.84
 % SINGLE UNIT TRUCKS = 3443/16706 = 20.6%
 % SINGLE UNIT @ PK HR = 240/ 1289 = 18.6%
 % TRUCKS AT PEAK HOUR = 381/ 1289 = 29.6%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # K 9 0 0 3 - 0 5 0 . 2 H C

Route Code: R (R=County Rd) U.S. N N N N (U=U.S.) Milepoint: M M M M District making count: A D (A=All Lanes, D=Dist)

Array - T=Tube H=2 tubes L=Loop B=2 loops M=mixed
R=Radars P=Piezo W=WIM Piezo O=Other

Add Delete Combine
Must be accompanied by reason

Estimate
 Special
 Index

STA # 0 7 9 7 5 6 A 4 A C 1 1

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting:
A=All Lanes N=all NB E=all EB
B=Part NB & SB S=all SB
C=Part EB & WB 1=lane 1 W=all WB
2=lane 2

Lanes at Station: N L P T M A

Counter is counting:
V=Vehicles A=Axles

Type Record:
V=Volume C=Cls x Spd
L=Len x Spd W=WIM

Machine # of All Machines at Station: 1 1

ESTIMATE

of houses _____ x 10 = _____
of Business _____ x 25 = _____

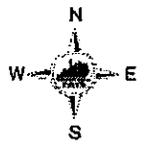
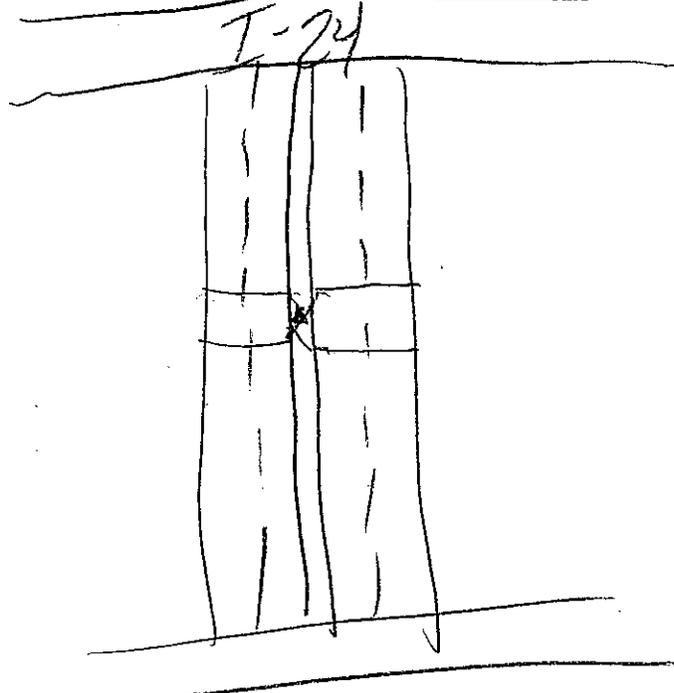
Total

File # _____
County name Marshall
Route JC PKWY
Latitude N 3 6 . 9 6 8 2 9

Station number 7 5 6 Machine # 14772-0012
City name _____
Road/Street name _____
Longitude W 8 8 . 3 4 7 2 5

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other		Time	Month	Day	Year
Recorder Set Out		15:12	07	19	2010
Recorder Picked Up		13:51	07	28	2010

Station Location & Description (use back if necessary):



Comments

Special -
previous
count already
accepted on station

over (more on back)

Field Technician GM/JH countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 50.200
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 15584, IN 2010
 LOCATION INFORMATION: BTM US 68 AND I-24
 STATION: 756 BOTH N-S
 ROUTE: KY9003
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/19/10	3	534	114	2	7	9	5	11	59	6	0	0	0	753	
07-08AM	7/19/10	4	688	71	3	9	15	15	13	63	10	1	0	0	896	
08-09AM	7/19/10	3	608	86	3	11	11	9	13	64	8	1	1	0	822	
09-10AM	7/19/10	3	651	93	4	13	17	9	16	78	9	2	0	0	879	
10-11AM	7/19/10	4	684	97	4	13	18	13	15	87	12	0	0	0	953	
11-12AM	7/19/10	5	682	99	4	15	17	12	15	88	12	2	0	0	955	
12-01PM	7/19/10	5	695	107	5	15	15	9	17	88	9	2	0	0	971	
01-02PM	7/19/10	5	742	99	4	15	13	12	15	85	13	2	0	0	1013	
02-03PM	7/19/10	5	801	106	4	14	13	8	14	82	13	2	0	0	1067	
03-04PM	7/19/10	5	953	101	4	8	9	11	14	78	16	2	0	0	1212	
04-05PM	7/19/10	6	993	103	3	10	10	8	14	69	14	1	0	0	1236	
05-06PM	7/19/10	4	962	89	2	7	6	7	11	71	13	1	0	0	1177	
06-07PM	7/19/10	4	694	66	3	7	3	4	9	68	10	1	0	0	872	
07-08PM	7/19/10	3	532	41	1	3	2	4	6	61	5	0	0	0	664	
08-09PM	7/19/10	2	476	34	1	2	2	2	7	54	4	2	2	0	588	
09-10PM	7/19/10	2	398	29	1	2	2	1	5	47	2	2	2	0	494	
10-11PM	7/19/10	1	277	21	1	1	1	1	3	41	2	2	1	0	352	
11-12PM	7/19/10	1	183	11	0	1	1	0	3	29	1	1	0	0	235	
12-01AM	7/19/10	1	103	6	1	1	1	0	2	27	0	2	0	0	145	
01-02AM	7/19/10	0	56	4	0	1	1	0	2	29	0	1	0	0	92	
02-03AM	7/19/10	0	43	5	0	1	1	0	1	22	0	1	0	0	76	
03-04AM	7/19/10	0	53	6	0	1	1	0	2	22	0	1	0	0	93	
04-05AM	7/19/10	1	111	22	0	5	1	0	5	32	0	1	0	0	179	
05-06AM	7/19/10	2	270	52	1	6	3	1	8	40	2	2	1	0	389	
TOTAL VEHICLES		69	12169	1462	52	166	172	131	226	1394	163	33	8	68	16113	
PERCENT OF TOTAL		0.4	75.5	9.1	0.3	1.0	1.1	0.8	1.4	8.7	1.0	0.2	0.0	0.4	0.0	

% HEAVY TRUCKS = 2413/16113 = 15.0%
 AXLES / TRUCK = 11017/2413 = 4.566
 % TRAILER TRUCKS = 1892/16113 = 11.7%
 % TRAILERS @PK HR = 103/ 1236 = 8.3%
 PEAK HOUR BETWEEN 04-05PM = 1236 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.84
 % SINGLE UNIT TRUCKS = 521/16113 = 3.2%
 % SINGLE UNIT @ PK HR = 31/ 1236 = 2.5%
 % TRUCKS AT PEAK HOUR = 134/ 1236 = 10.8%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Traffic Count Record

District # 1

I.D. # I 0 0 2 4 - 0 2 8 . 1 H C

Route Code: I Interstate, 0 U.S., 0 Ky or Parkways, 2 County Rd, 4 FS, - Suffix, 0 M, 2 M, 8 M, 1 M Milepoint, H A, C D District making count

Route Number: 0024 Suffix: none Array: T Tube, H 2 tubes, L Loop, B 2 loops, M mixed, R Radar, P Piezo, W WIM Piezo

Add Delete Combine
Must be accompanied by reason

Estimate

Special

Index

STA # 0 7 9 0 4 9 A 4 A C 1 7

County Number: 079 Station#: 049 Lanes at Station: A4A Machine # of All Machines at Station: 17

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Counter is counting:
V=Vehicles
A=Axles

Type Record:
V=Volume
C=Cls x Spd
L=Len x Spd
W=WIM

ESTIMATE

of houses _____ x 10 = _____

of Business _____ x 25 = _____

Total

File # G1900041.200

County name Marshall

Route I-24

Latitude N 37.01558

Station number 049 Machine # 11222-0016

City name _____

Road/Street name _____

Longitude W 88.30287

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	13:08	07	19	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	12:14	07	28	2010

Station Location & Description (use back if necessary):

Comments

Tubes up + cut

on arrival and

port 4 pulled out.

Bushoggers??

over (more on back)

Field Technician _____ countcard04-01.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: 10024

MARSHALL COUNTY

STATION 049

WEEK OF JULY 20 TO JULY 26 2010

DATE:	TUE	WED	THU	FRI	SAT	SUN	MON	TOTALS
12- 1 AM	316	322	466	468	583	400	312	2867
1- 2 AM	251	286	373	353	467	322	246	2298
2- 3 AM	241	259	296	350	335	227	215	1923
3- 4 AM	246	258	288	307	348	244	214	1905
4- 5 AM	340	364	401	432	358	246	276	2417
5- 6 AM	597	664	670	646	411	273	441	3702
6- 7 AM	963	933	1035	1021	780	395	637	5764
7- 8 AM	1285	1229	1356	1242	1033	620	789	7554
8- 9 AM	1374	1322	1462	1450	1354	788	800	8490
9-10 AM	1475	1551	1608	1798	1834	1078	875	10159
10-11 AM	1593	1577	1931	1919	2024	1283	1041	11368
11-12 AM	1580	1618	1794	1939	2002	1363	963	11259
12- 1 PM	1580	1651	1777	2000	1978	1316	934	11236
1- 2 PM	1536	1731	1835	2127	1929	1339	969	11466
2- 3 PM	1681	1896	2060	2127	2036	1259	1031	12090
3- 4 PM	1951	1899	1998	2221	2066	1179	1029	12343
4- 5 PM	1908	1793	2022	1760	1731	1219	1039	11472
5- 6 PM	1606	1642	1864	2469	1158	1219	967	10925
6- 7 PM	1445	1480	1416	1589	1607	1075	824	9811
7- 8 PM	1009	1051	1141	1589	1125	878	732	7525
8- 9 PM	914	1068	1208	1282	925	791	653	6841
9-10 PM	761	818	923	1072	833	668	533	5608
10-11 PM	640	649	767	1038	706	565	485	4850
11-12 PM	452	526	609	789	587	401	343	3687
TOTALS:	25624	26587	29300	32343	28210	19148	16348	177560

AVERAGE DAILY TRAFFIC: 23589

MONTHLY FACTOR: 93
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 2024 BETWEEN 10-11 AM ON SATURDAY
 PM HIGH HOUR: 2469 BETWEEN 5- 6 PM ON FRIDAY
 MILE POINT : 28.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: MARSHALL
 DISTRICT: 1
 MILEPOST: 28.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 23589 IN 2010
 LOCATION INFORMATION: BTWN US 62 AND LIVINGSTON COUNTY LINE
 STATION: 049 BOTH E-W
 ROUTE: I 24
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 1

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES										TOTAL VEHICLES			
				2 AXLE BUSES	2 AXLE TIRE	3 AXLE MORE AXLE	4 OR LESS AXLE	5 AXLE MORE AXLE	5 OR LESS AXLE	6 AXLE MORE AXLE	7 OR MORE AXLE	OTHERS					
06-07AM	7/19/10	68	404	76	6	8	11	13	4	17	122	16	6	3	12	1	753
07-08AM	7/19/10	78	557	89	7	10	13	4	19	134	25	8	3	3	14	2	963
08-09AM	7/19/10	84	629	98	7	11	12	3	20	142	32	5	5	2	16	3	1064
09-10AM	7/19/10	81	762	115	9	12	14	7	24	158	37	4	4	2	21	4	1252
10-11AM	7/19/10	84	864	116	9	15	17	6	28	169	47	6	4	4	22	5	1392
11-12AM	7/19/10	85	858	122	9	13	14	7	25	165	45	6	6	2	22	5	1378
12-01PM	7/19/10	73	916	130	10	16	14	7	25	175	43	6	4	4	22	5	1447
01-02PM	7/19/10	70	933	139	11	15	15	7	29	163	46	8	3	3	20	5	1464
02-03PM	7/19/10	60	999	146	7	16	16	8	29	181	53	7	7	3	25	6	1556
03-04PM	7/19/10	62	1039	148	9	13	14	12	26	174	54	5	5	3	27	6	1592
04-05PM	7/19/10	65	976	148	9	11	14	8	25	158	49	4	4	2	19	6	1495
05-06PM	7/19/10	68	924	121	7	11	11	5	23	166	48	4	4	2	23	5	1421
06-07PM	7/19/10	74	786	106	7	7	9	8	24	175	40	3	3	2	20	4	1262
07-08PM	7/19/10	79	589	73	6	7	8	5	18	157	23	3	3	2	16	4	988
08-09PM	7/19/10	80	502	59	7	6	7	3	22	164	23	6	6	2	14	3	898
09-10PM	7/19/10	73	413	49	6	5	7	2	15	134	18	8	8	2	11	1	745
10-11PM	7/19/10	61	347	43	5	4	5	1	14	125	15	7	7	2	8	1	639
11-12PM	7/19/10	46	253	30	6	4	4	0	13	106	6	5	5	2	6	0	485
12-01AM	7/19/10	38	182	22	4	2	4	0	8	100	5	4	4	2	4	0	378
01-02AM	7/19/10	30	129	15	6	3	4	0	9	91	4	5	5	3	3	0	305
02-03AM	7/19/10	26	102	14	3	3	4	0	9	84	4	4	5	2	3	0	264
03-04AM	7/19/10	23	102	15	3	3	3	0	9	85	4	4	5	2	2	0	256
04-05AM	7/19/10	32	137	23	4	4	5	0	12	92	6	6	6	3	2	0	326
05-06AM	7/19/10	53	247	43	4	6	6	0	14	100	9	9	7	2	7	0	498
TOTAL VEHICLES	1491	13650	1940	161	206	233	96	460	3320	653	145	63	339	64*	22821		
PERCENT OF TOTAL	6.5	59.8	8.5	0.7	0.9	1.0	0.4	2.0	14.5	2.9	0.6	0.3	1.5	0.3			

% HEAVY TRUCKS = 5676/22821 = 24.9 %
 AXLES / TRUCK = 27651/5676 = 4.872
 % TRAILER TRUCKS = 4980/22821 = 21.8 %
 % TRAILERS BPK HR = 289/1592 = 18.2 %
 PEAK HOUR BETWEEN 03-04PM = 1592 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.74
 % SINGLE UNIT TRUCKS = 696/22821 = 3.0 %
 % SINGLE UNIT @ PK HR = 48/1592 = 3.0 %
 % TRUCKS AT PEAK HOUR = 337/1592 = 21.2 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (Ky or Parkways), N (U.S.), N (City St.), N (Other), S (Other)
 Milepoint: 0 0 0 1
 Array: M (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed)
 Sensor: A (Radar), D (Piezo), O (WIM Piezo), O (Other)

Ramp # 611

EXIT 27
KY 131

STA # 0 4 2 6 5 2 A 1 A C 1 1

County Number: C C C
 Station#: S S S
 Lanes at Station: N L P T M A
 Type Record: P (Volume), T (Cls x Spd), M (Len x Spd), A (WIM)
 Machine #: 1 1

Ramp Signage

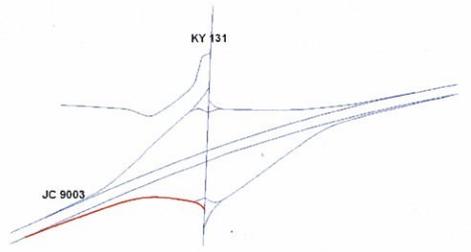
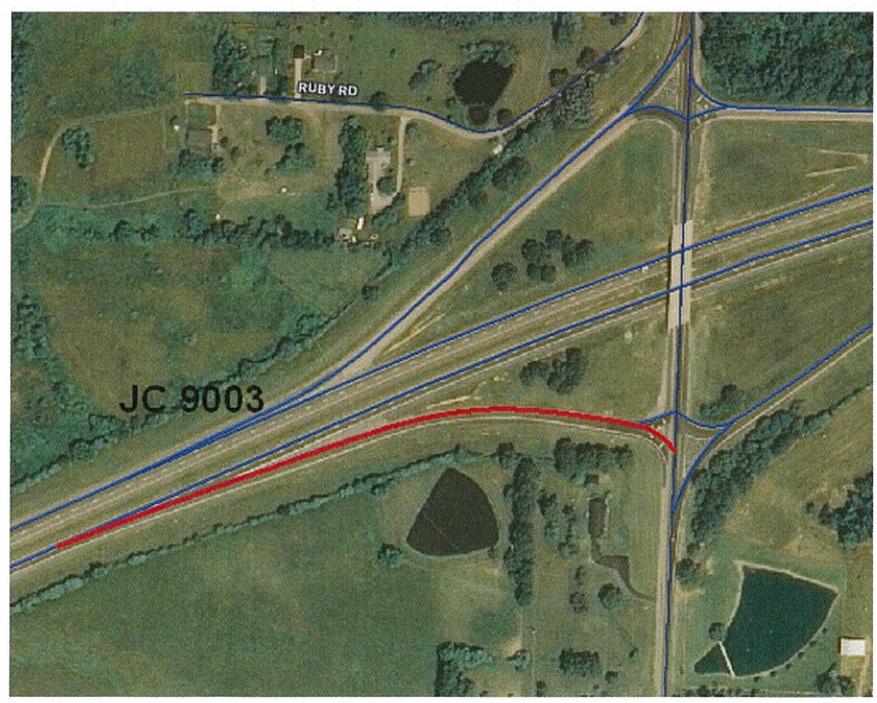
Exit 131

File # G 2 0 0 0 0 7 1 . 4 0 0
 # of Lanes 1 Lane Width 18'
 County Graves
 Latitude N 3 6 . 7 7 4 6 2

Station number 652 Machine # 11222-0079
 Traffic light Stop sign Merge
 Route 042-JC-9003 -611 STATION 652
 Longitude W 8 8 . 5 9 8 2 2

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>Time</th> <th>Month</th> <th>Day</th> <th>Year</th> </tr> </thead> <tbody> <tr> <td>Recorder Set Out</td> <td>10:19</td> <td>07</td> <td>20</td> <td>2010</td> </tr> <tr> <td>Recorder Picked Up</td> <td>8:04</td> <td>07</td> <td>29</td> <td>2010</td> </tr> </tbody> </table>		Time	Month	Day	Year	Recorder Set Out	10:19	07	20	2010	Recorder Picked Up	8:04	07	29	2010
	Time	Month	Day	Year												
Recorder Set Out	10:19	07	20	2010												
Recorder Picked Up	8:04	07	29	2010												

Station Location & Description (use back if necessary):



Left Shoulder Y N
 Shoulder width 3'
 Right Shoulder Y N
 Shoulder width 6'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician G.M./J.H. ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 652

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	67
1- 2 AM	11	11	6	11	9	8	11	43
2- 3 AM	5	8	4	4	7	3	5	59
3- 4 AM	12	11	6	4	5	10	11	28
4- 5 AM	3	1	3	3	2	7	6	22
5- 6 AM	2	3	3	4	2	2	6	85
6- 7 AM	17	11	21	3	3	11	19	137
7- 8 AM	31	26	22	7	2	23	26	282
8- 9 AM	48	45	46	32	15	45	51	341
9-10 AM	52	40	52	39	76	41	41	293
10-11 AM	35	28	45	38	61	39	47	372
11-12 AM	62	37	66	39	56	61	51	383
1- 2 PM	65	58	56	62	32	47	63	393
2- 3 PM	66	46	65	58	55	45	50	381
3- 4 PM	60	46	64	55	55	51	50	435
4- 5 PM	74	69	87	34	41	62	68	536
5- 6 PM	83	75	81	69	46	90	92	725
6- 7 PM	131	121	109	53	78	114	119	775
7- 8 PM	146	132	128	44	81	100	124	507
8- 9 PM	92	93	90	47	43	67	75	347
9-10 PM	44	49	44	43	40	63	64	326
10-11 PM	40	61	50	51	37	37	50	252
11-12 PM	36	51	47	33	27	23	35	153
TOTALS:	1144	1088	1155	783	809	991	1112	7082

AVERAGE DAILY TRAFFIC: 980

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 76 BETWEEN 8- 9 AM ON SUNDAY
 PM HIGH HOUR: 152 BETWEEN 5- 6 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 2010

COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 980 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB ONTO KY 131

STATION: 652 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES			
					BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE			5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE
06-07AM	7/20/10	0	9	9	0	2	0	0	0	0	1	0	0	0	0	21
07-08AM	7/20/10	0	18	15	0	4	0	0	0	1	0	0	0	0	0	39
08-09AM	7/20/10	0	22	18	0	5	0	0	0	1	0	0	0	0	0	47
09-10AM	7/20/10	0	18	16	0	5	0	0	0	2	0	0	0	0	0	43
10-11AM	7/20/10	0	21	23	0	3	0	0	0	2	0	0	0	0	0	51
11-12AM	7/20/10	0	25	18	0	5	0	0	0	2	0	0	0	0	0	52
12-01PM	7/20/10	0	25	20	1	4	0	0	0	2	0	0	0	0	0	55
01-02PM	7/20/10	1	28	20	0	4	0	0	0	2	0	0	0	0	0	56
02-03PM	7/20/10	1	30	25	0	4	0	0	0	1	0	0	0	0	0	64
03-04PM	7/20/10	1	39	29	0	5	0	0	0	1	0	0	0	0	0	77
04-05PM	7/20/10	1	54	44	0	6	0	0	0	1	0	0	0	0	0	108
05-06PM	7/20/10	1	59	42	0	8	0	0	0	2	0	0	0	0	0	114
06-07PM	7/20/10	1	41	28	0	2	0	0	0	1	0	0	0	0	0	75
07-08PM	7/20/10	1	27	17	0	3	0	0	0	1	0	0	0	0	0	49
08-09PM	7/20/10	0	25	17	0	2	0	0	0	1	0	0	0	0	0	45
09-10PM	7/20/10	1	17	14	0	2	0	0	0	1	0	0	0	0	0	35
10-11PM	7/20/10	0	12	9	0	1	0	0	0	1	0	0	0	0	0	23
11-12PM	7/20/10	0	11	7	0	1	0	0	0	0	0	0	0	0	0	19
12-01AM	7/20/10	0	5	3	0	0	0	0	0	0	0	0	0	0	0	9
01-02AM	7/20/10	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
02-03AM	7/20/10	0	5	2	0	1	0	0	0	0	0	0	0	0	0	8
03-04AM	7/20/10	0	2	1	0	1	0	0	0	0	0	0	0	0	0	4
04-05AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
05-06AM	7/20/10	0	6	5	0	1	0	0	0	1	0	0	0	0	0	13
TOTAL VEHICLES		8	504	384	1	70	8	0	0	15	25	0	0	0	0	1015
PERCENT OF TOTAL		0.8	49.7	37.8	0.1	6.9	0.8	0.0	0.0	1.5	2.5	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 119/ 1015 = 11.7 %
 AXLES / TRUCKS = 351/ 119 = 2.950
 % TRAILER TRUCKS = 40/ 1015 = 3.9 %
 % TRAILERS @PK HR= 3/ 114 = 2.6 %
 PEAK HOUR BETWEEN 05-06PM = 114 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.95
 % SINGLE UNIT TRUCKS = 79/ 1015 = 7.8 %
 % SINGLE UNIT @ PK HR = 9/ 114 = 7.9 %
 % TRUCKS AT PEAK HOUR = 12/ 114 = 10.5 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 . 1 H C

Route Code: K = Interstate, 9 = U.S., 0 = Ky or Parkways, 0 = City St., 3 = County Rd, r = FS, 0 = FS

Route Number: 9003

Suffix: r = none

Milepoint: 000.1

Array: H = 2 tubes, C = 2 loops, A = mixed

District making count: C

Ramp # 621

EXIT 27
KY 131

STA # 0 4 2 6 5 3 A 1 A C 1 1

County Number: 042

Station #: 653

Lanes at Station: ANLP

Type Record: CT

Machine # of All Machines at Station: 11

Lanes Counter is counting:
 A = All Lanes, B = Part NB & SB, C = Part EB & WB, 1 = lane 1, 2 = lane 2
 N = all NB, E = all EB, S = all SB, W = all WB

Counter is counting:
 V = Vehicles, A = Axles

Ramp Signage
JC PKWY North

File # 62000081.L00

of Lanes 1 Lane Width 15'

County Graves

Latitude N 36.77506

Station number 653 Machine # 14772-0050

Traffic light Stop sign Merge

Route 042-JC-9003-621 station 653

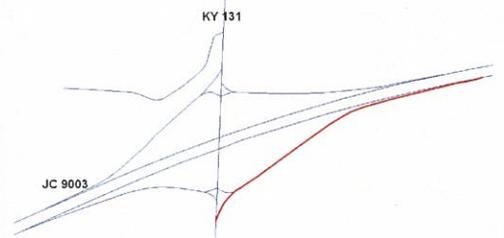
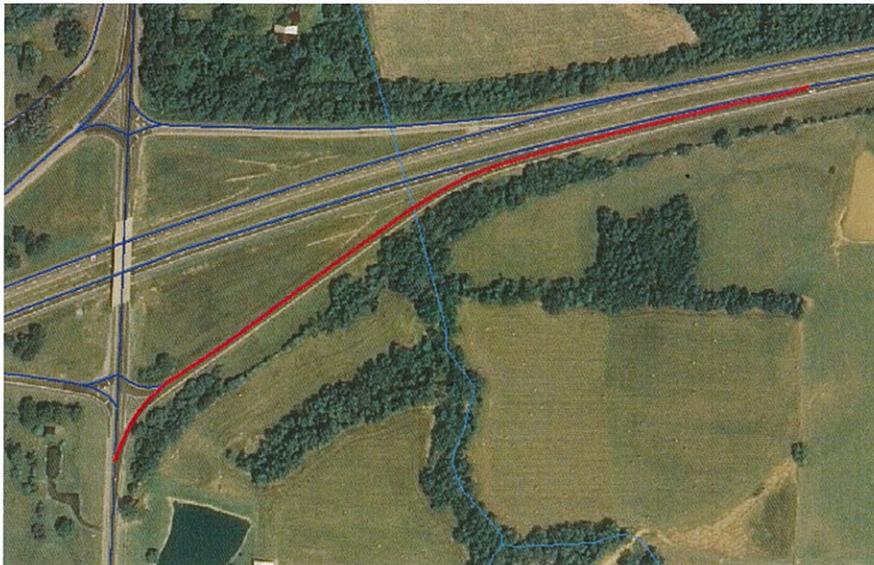
Longitude W 88.59487

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	10:29	07	20	2010
Recorder Picked Up	8:11	07	29	2009

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 1'

Right Shoulder N

Shoulder width 2'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 653

WEEK OF JULY 21 TO JULY 27 2010

DATE:	21	22	23	24	25	26	27	TOTALS
DAY:	WED	THU	FRI	SAT	SUN	MON	TUE	
12- 1 AM	1	0	0	1	3	2	0	12
1- 2 AM	0	0	0	0	1	4	1	9
2- 3 AM	1	1	1	0	1	2	2	8
3- 4 AM	5	2	4	4	1	3	2	21
4- 5 AM	12	11	9	3	7	8	13	59
5- 6 AM	24	24	23	9	7	20	18	125
6- 7 AM	42	49	42	22	7	43	49	254
7- 8 AM	42	44	35	14	8	42	48	233
8- 9 AM	27	27	20	27	18	47	29	195
9-10 AM	27	33	33	42	21	25	45	228
10-11 AM	27	40	38	26	24	31	31	217
11-12 AM	24	24	32	37	18	15	29	179
12- 1 PM	30	20	30	32	25	22	39	198
1- 2 PM	24	26	20	27	35	22	36	190
2- 3 PM	29	29	32	24	34	35	28	211
3- 4 PM	34	33	43	20	16	31	33	210
4- 5 PM	41	34	40	29	27	28	36	235
5- 6 PM	25	27	50	22	17	21	27	190
6- 7 PM	28	29	29	21	18	21	13	158
7- 8 PM	6	10	24	20	14	14	14	108
8- 9 PM	11	15	22	15	14	16	10	103
9-10 PM	8	6	19	9	5	7	8	62
10-11 PM	2	8	8	12	4	3	5	42
11-12 PM	2	3	8	1	3	3	2	22
TOTALS:	474	497	562	421	332	465	518	3269

AVERAGE DAILY TRAFFIC: 452

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 49
 PM HIGH HOUR: 50

BETWEEN 6- 7 AM ON THURSDAY
 BETWEEN 5- 6 PM ON FRIDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 452 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 131 ONTO PURCHASE PARKWAY NB
 STATION: 653 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS					SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE			
06-07AM	7/20/10	0	25	11	0	0	0	0	1	1	0	0	0	0	0	38
07-08AM	7/20/10	0	26	7	0	1	0	0	1	1	0	0	0	0	0	37
08-09AM	7/20/10	1	18	6	0	0	0	0	1	1	0	0	0	0	0	28
09-10AM	7/20/10	0	21	8	0	0	0	0	1	1	0	0	0	0	0	28
10-11AM	7/20/10	0	20	7	0	0	0	0	1	1	0	0	0	0	0	31
11-12AM	7/20/10	0	18	4	0	0	0	0	1	1	0	0	0	0	0	26
12-01PM	7/20/10	0	17	5	0	0	0	0	1	1	0	0	0	0	0	25
01-02PM	7/20/10	0	17	6	0	0	0	0	1	1	0	0	0	0	0	26
02-03PM	7/20/10	0	20	2	0	0	0	0	0	0	0	0	0	0	0	28
03-04PM	7/20/10	0	21	6	0	0	0	0	1	1	0	0	0	0	0	29
04-05PM	7/20/10	0	25	6	0	0	0	0	0	0	0	0	0	0	0	33
05-06PM	7/20/10	0	21	5	0	0	0	0	0	0	0	0	0	0	0	26
06-07PM	7/20/10	0	17	4	0	0	0	0	0	0	0	0	0	0	0	21
07-08PM	7/20/10	1	12	2	0	0	0	0	0	0	0	0	0	0	0	15
08-09PM	7/20/10	0	12	2	0	0	0	0	0	0	0	0	0	0	0	14
09-10PM	7/20/10	0	5	2	0	0	0	0	0	0	0	0	0	0	0	8
10-11PM	7/20/10	0	6	1	0	0	0	0	0	0	0	0	0	0	0	6
11-12PM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
12-01AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
01-02AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
02-03AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/20/10	0	7	2	0	0	0	0	1	1	0	0	0	0	0	10
05-06AM	7/20/10	0	12	4	0	0	0	0	0	0	0	0	0	0	0	17
TOTAL VEHICLES		2	326	95	0	7	7	0	10	10	0	0	0	0	0*	457
PERCENT OF TOTAL		0.4	71.3	20.8	0.0	1.5	1.5	0.0	2.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 34/457 = 7.4%
 AXLES / TRUCK = 125/34 = 3.676
 % TRAILER TRUCKS = 20/457 = 4.4%
 % TRAILERS @PK HR = 2/38 = 5.3%
 PEAK HOUR BETWEEN 06-07AM = 38 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 14/457 = 3.1%
 % SINGLE UNIT @ PK HR = 0/38 = 0.0%
 % TRUCKS AT PEAK HOUR = 2/38 = 5.3%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 9003 Suffix: r = none

Milepoint: 0 0 0 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 631

EXIT 27
 KY 121
3

STA # 0 4 2 6 5 0 A 1 A C 1 1

County Number: 0 4 2 Station#: 6 5 0

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: A 1 A C

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage
Ky 131

File # G 2 0 0 0 0 5 1 . 4 0 0

of Lanes 1 Lane Width 15'

County Graves

Latitude N 3 6 . 7 2 6 5 1

Station number 6 5 0 Machine # 11222-0010

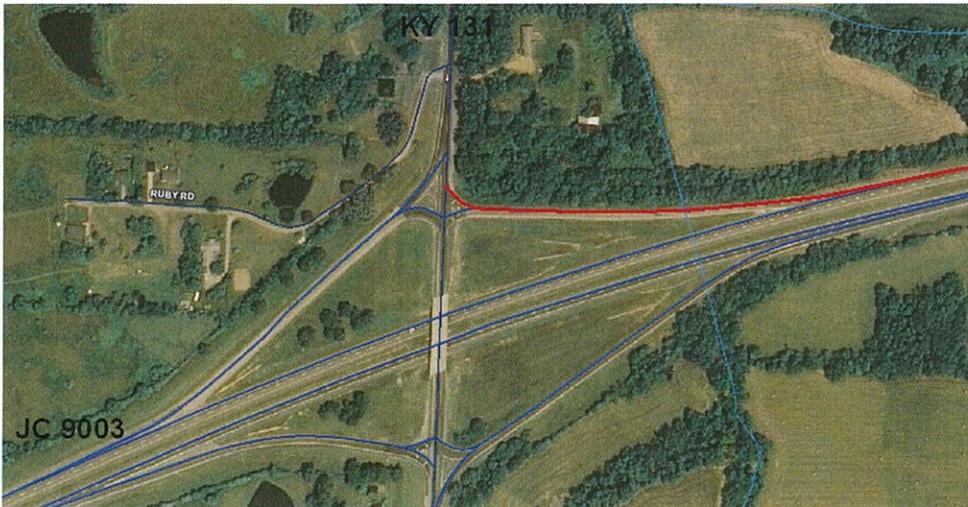
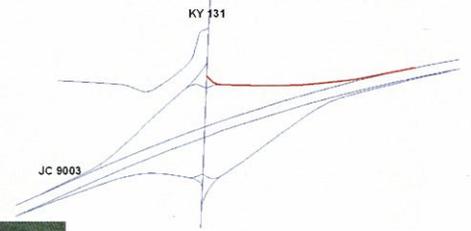
Traffic light Stop sign Merge

Route 042-JC-9003 -631 STATION 042650

Longitude W 8 8 . 5 9 3 7 1

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	9:51	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	7:52	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 1'

Right Shoulder Y N

Shoulder width 1.5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 650

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	45
1- 2 AM	5	7	10	3	16	3	1	24
2- 3 AM	2	2	4	4	7	2	3	13
3- 4 AM	2	0	0	2	3	2	4	9
4- 5 AM	2	0	0	3	0	0	1	7
5- 6 AM	6	5	1	3	1	6	5	32
6- 7 AM	10	17	5	4	3	10	12	74
7- 8 AM	25	24	17	5	9	10	12	146
8- 9 AM	23	31	21	11	9	34	22	172
9-10 AM	24	20	17	16	15	26	40	142
10-11 AM	24	25	31	14	20	23	18	145
11-12 AM	17	22	30	18	9	21	21	147
12- 1 PM	27	23	24	14	14	19	27	163
1- 2 PM	16	29	31	20	15	21	25	162
2- 3 PM	34	23	37	28	17	21	28	199
3- 4 PM	38	46	52	19	20	21	36	273
4- 5 PM	49	50	43	33	25	54	49	303
5- 6 PM	37	61	56	36	43	52	47	332
6- 7 PM	42	26	36	33	29	23	24	213
7- 8 PM	17	17	33	24	25	13	20	149
8- 9 PM	18	19	27	31	27	22	15	159
9-10 PM	20	14	28	31	19	12	8	132
10-11 PM	12	13	12	21	19	5	8	90
11-12 PM	8	4	14	12	8	4	7	57
TOTALS:	460	478	550	415	363	451	471	3188

AVERAGE DAILY TRAFFIC: 441

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 40 BETWEEN 8- 9 AM ON TUESDAY
 PM HIGH HOUR: 61 BETWEEN 5- 6 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 441 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB ONTO KY 131
 STATION: 650 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2
 2010

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
05-07AM	7/20/10	0	7	2	0	0	0	0	0	0	0	0	0	0	10
07-08AM	7/20/10	0	16	4	0	0	0	0	0	0	0	0	0	0	21
08-09AM	7/20/10	0	16	5	0	0	0	0	0	0	0	0	0	0	25
09-10AM	7/20/10	0	12	4	0	0	0	0	0	0	0	0	0	0	19
10-11AM	7/20/10	0	12	6	0	0	0	0	0	0	0	0	0	0	22
11-12AM	7/20/10	0	14	5	0	0	0	0	0	0	0	0	0	0	21
12-01PM	7/20/10	0	14	5	0	0	0	0	0	0	0	0	0	0	21
01-02PM	7/20/10	0	15	4	0	0	0	0	0	0	0	0	0	0	23
02-03PM	7/20/10	0	18	7	0	0	0	0	0	0	0	0	0	0	27
03-04PM	7/20/10	0	24	11	0	0	0	0	0	0	0	0	0	0	38
04-05PM	7/20/10	0	34	9	0	0	0	0	0	0	0	0	0	0	46
05-06PM	7/20/10	0	38	7	0	0	0	0	0	0	0	0	0	0	47
06-07PM	7/20/10	0	21	7	0	0	0	0	0	0	0	0	0	0	28
07-08PM	7/20/10	0	16	4	0	0	0	0	0	0	0	0	0	0	20
08-09PM	7/20/10	0	16	3	0	0	0	0	0	0	0	0	0	0	20
09-10PM	7/20/10	0	12	3	0	0	0	0	0	0	0	0	0	0	16
10-11PM	7/20/10	0	9	2	0	0	0	0	0	0	0	0	0	0	12
11-12PM	7/20/10	0	5	1	0	0	0	0	0	0	0	0	0	0	6
12-01AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
01-02AM	7/20/10	0	4	2	0	0	0	0	0	0	0	0	0	0	6
02-03AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
03-04AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05-06AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
TOTAL VEHICLES		0	312	93	0	10	1	3	7	13	0	0	0	0	439
PERCENT OF TOTAL		0.0	71.1	21.2	0.0	2.3	0.2	0.7	1.6	3.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 34/
 AXLES / TRUCK = 128/
 % TRAILER TRUCKS = 20/
 % TRAILERS @PK HR = 1/
 PEAK HOUR BETWEEN 05-06PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 14/
 % SINGLE UNIT @ PK HR = 1/
 % TRUCKS AT PEAK HOUR = 2/
 439 = 3.2 %
 47 = 2.1 %
 47 = 4.3 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 1 H C

Route Code: R (County Rd), N (Interstate), S (City St.), M (Milepoint), A (District making count)

Route Number: 9003 Suffix: _ = none

Array: T (Tube), H (2 tubes), L (Loop), B (2 loops), M (mixed), R (Radar), P (Piezo), W (WIM Piezo), O (Other)

Ramp # 641

EXIT 27
KY 121
3

STA # 0 4 2 6 5 1 A L A C 1 1

County Number: 042 Station#: 651 Lanes at Station: N L P T M A

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: _____

Ramp Signage

JC PKWY South

File # G 2000061 L00

of Lanes 1 Lane Width 22' tapers

County Graves

Latitude N 36.77621

Station number 651 Machine # 12061-028

Traffic light _____ Stop sign Merge

Route 042-JC-9003-641 station 042651

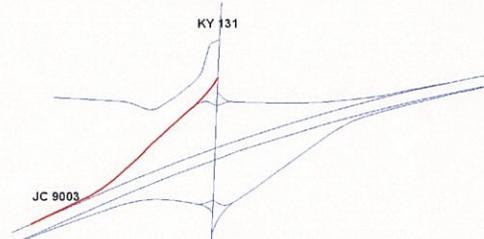
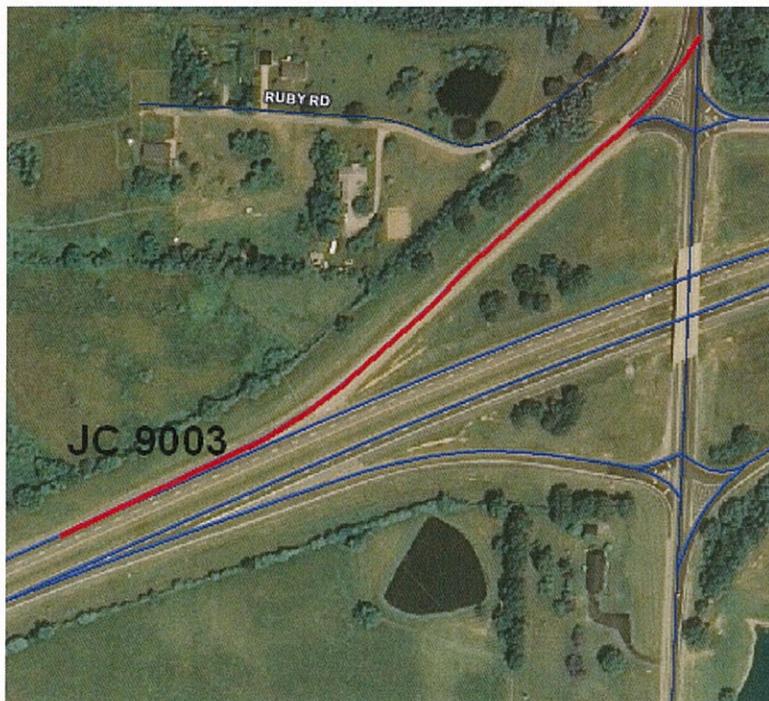
Longitude W 88.59680

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	10:03	07	20	2010
Recorder Picked Up	7:57	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 3'

Right Shoulder Y N

Shoulder width 6'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician G M / SH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 651

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	6	3	2	7	8	11	3	43
1- 2 AM	2	3	3	4	6	4	4	26
2- 3 AM	9	6	7	11	8	5	7	53
3- 4 AM	4	5	8	3	5	9	4	38
4- 5 AM	16	12	12	10	1	13	18	82
5- 6 AM	68	59	47	15	3	53	54	299
6- 7 AM	74	68	70	26	7	83	81	409
7- 8 AM	115	110	105	46	13	108	109	606
8- 9 AM	80	62	69	35	29	68	72	415
9-10 AM	57	52	63	52	56	61	61	402
10-11 AM	66	50	57	62	51	46	74	417
11-12 AM	53	50	75	61	79	63	49	440
12- 1 PM	70	52	52	50	74	64	53	440
1- 2 PM	58	61	66	50	51	45	65	396
2- 3 PM	63	63	61	50	42	48	75	402
3- 4 PM	45	49	67	56	35	53	65	370
4- 5 PM	76	81	71	54	58	68	88	496
5- 6 PM	47	78	80	58	59	70	76	468
6- 7 PM	69	62	71	45	47	69	47	410
7- 8 PM	35	35	27	31	76	40	44	288
8- 9 PM	86	61	51	41	34	33	33	319
9-10 PM	33	38	62	31	32	29	21	258
10-11 PM	26	27	44	21	22	18	21	179
11-12 PM	12	11	18	18	11	10	13	93
TOTALS:	1170	1103	1182	839	807	1071	1149	7321

AVERAGE DAILY TRAFFIC: 1013

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 115 BETWEEN 7- 8 AM ON WEDNESDAY
 PM HIGH HOUR: 88 BETWEEN 4- 5 PM ON TUESDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT

COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 1013 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 131 ONTO PURCHASE PARKWAY SB

STATION: 651 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES				
				OTHER 2 AXLE 4 TIRE VEHICLES	BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE			6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE
06-07AM	7/20/10	0	15	34	0	12	0	0	1	1	0	0	0	0	0	63
07-08AM	7/20/10	0	16	52	0	15	1	0	1	1	0	0	0	0	0	86
08-09AM	7/20/10	0	15	34	0	9	1	0	1	1	0	0	0	0	0	62
09-10AM	7/20/10	0	14	30	0	8	1	0	1	3	0	0	0	0	0	57
10-11AM	7/20/10	0	17	27	1	10	1	0	2	2	0	0	0	0	0	60
11-12AM	7/20/10	0	14	26	1	8	0	0	1	1	0	0	0	0	0	52
12-01PM	7/20/10	0	16	30	0	8	1	0	2	2	0	0	0	0	0	60
01-02PM	7/20/10	0	17	27	1	7	1	0	2	2	0	0	0	0	0	57
02-03PM	7/20/10	1	17	28	0	7	0	0	3	1	0	0	0	0	0	58
03-04PM	7/20/10	0	16	27	0	8	0	0	2	2	0	0	0	0	0	58
04-05PM	7/20/10	1	18	37	0	10	0	0	1	1	0	0	0	0	0	68
05-06PM	7/20/10	0	19	36	0	9	1	0	1	0	0	0	0	0	0	66
06-07PM	7/20/10	0	17	31	0	8	1	0	1	0	0	0	0	0	0	58
07-08PM	7/20/10	0	10	22	0	4	0	0	1	1	0	0	0	0	0	38
08-09PM	7/20/10	0	14	27	0	4	0	0	1	0	0	0	0	0	0	48
09-10PM	7/20/10	0	11	20	0	4	0	0	0	0	0	0	0	0	0	35
10-11PM	7/20/10	0	9	11	0	3	0	0	1	0	0	0	0	0	0	26
11-12PM	7/20/10	0	5	6	0	2	0	0	0	1	0	0	0	0	0	14
12-01AM	7/20/10	0	2	3	0	0	0	0	0	0	0	0	0	0	0	5
01-02AM	7/20/10	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/20/10	0	2	4	0	1	0	0	0	0	0	0	0	0	0	7
03-04AM	7/20/10	0	3	2	0	1	0	0	0	0	0	0	0	0	0	6
04-05AM	7/20/10	0	3	6	0	2	0	0	0	0	0	0	0	0	0	11
05-06AM	7/20/10	0	14	25	0	6	0	0	0	0	0	0	0	0	0	45
TOTAL VEHICLES		2	285	547	3	148	9	0	21	20	4	0	0	0	0*	1039
PERCENT OF TOTAL		0.2	27.4	52.6	0.3	14.2	0.9	0.0	2.0	1.9	0.4	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 205/ 1039 = 19.7 %
 AXLES / TRUCK = 537/ 205 = 2.620
 % TRAILER TRUCKS = 45/ 1039 = 4.3 %
 % TRAILERS @PK HR= 2/ 86 = 2.3 %
 PEAK HOUR BETWEEN 07-08AM = 86 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 160/ 1039 = 15.4 %
 % SINGLE UNIT @ PK HR = 16/ 86 = 18.6 %
 % TRUCKS AT PEAK HOUR = 18/ 86 = 20.9 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 . 1 H C

Route Code: R (County Rd), N (County Rd), N (County Rd), N (County Rd), N (County Rd), S (City St), M (Milepoint), M (Milepoint), M (Milepoint), M (Milepoint), A (District making count), D (District making count)

Route Number: 9003 Suffix: _ = none

Array: T (Tube), H (2 tubes), L (Loop), B (2 loops), M (mixed), R (Radar), P (Piezo), W (WIM Piezo), O (Other)

Ramp # 411

EXIT 24
Murray

STA # 0 4 2 4 6 0 A L A C 1 1

County Number: C (042), C (460), C (A), C (L), C (A), C (C), C (1), C (1)

Station#: S (460), S (A), S (L), S (A), S (C), S (1), S (1)

Lanes Counter is counting: A (All Lanes), B (Part NB & SB), C (Part EB & WB), 1 (lane 1), 2 (lane 2)

Lanes at Station: N (all NB), E (all EB), S (all SB), W (all WB)

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 1 (M), 1 (A)

Ramp Signage
Mayfield / Wickliffe

File # G 2 0 0 0 9 1 . 4 0 0

of Lanes 1 Lane Width 16.5'

County Graves

Latitude N 3 6 . 7 5 4 7 6

Station number 4 6 0 Machine # 12163-0013

Traffic light Stop sign Merge

Route 042-JC-9003 -411 station 042460

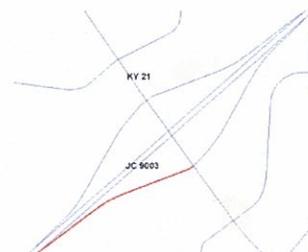
Longitude W 8 8 . 6 5 9 1 0

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	12:08	07	20	2010
Recorder Picked Up	8:20	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4.5'

Right Shoulder N

Shoulder width 5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 460

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	5	6	3	7	11	10	9	59
1- 2 AM	8	8	6	8	7	5	3	48
2- 3 AM	12	12	12	8	7	5	8	64
3- 4 AM	7	5	8	3	4	7	3	38
4- 5 AM	17	12	12	5	5	20	4	86
5- 6 AM	52	59	43	14	7	52	15	275
6- 7 AM	98	96	116	42	23	134	48	628
7- 8 AM	202	189	151	63	22	225	119	1004
8- 9 AM	120	116	131	60	30	146	152	717
9-10 AM	96	96	117	82	59	141	104	695
10-11 AM	107	112	129	68	39	136	92	683
11-12 AM	96	118	118	77	50	130	94	683
12- 1 PM	103	113	120	71	79	127	120	764
1- 2 PM	81	108	111	59	110	131	86	655
2- 3 PM	90	104	111	69	62	107	118	643
3- 4 PM	84	111	99	53	71	95	84	597
4- 5 PM	111	146	105	54	61	137	149	763
5- 6 PM	82	112	97	61	59	144	103	658
6- 7 PM	78	91	80	50	73	81	104	557
7- 8 PM	33	46	58	51	44	47	55	334
8- 9 PM	47	42	34	30	41	47	41	282
9-10 PM	34	28	21	14	23	32	22	174
10-11 PM	15	25	24	25	16	22	21	148
11-12 PM	18	18	16	19	15	16	20	122
TOTALS:	1596	1773	1704	994	928	1997	1685	10677

AVERAGE DAILY TRAFFIC: 1479

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 225
 PM HIGH HOUR: 149

BETWEEN 7- 8 AM ON MONDAY
 BETWEEN 4- 5 PM ON TUESDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 1479 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB ONTO KY 21
 STATION: 460 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							TOTAL VEHICLES				
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE		5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS
06-07AM	7/20/10	0	61	23	1	1	0	0	1	4	0	0	0	0	0	91
07-08AM	7/20/10	1	108	32	0	1	0	0	2	4	0	0	0	0	0	152
08-09AM	7/20/10	1	75	20	0	1	0	0	1	6	0	0	0	0	0	106
09-10AM	7/20/10	0	67	23	1	1	0	0	1	4	0	0	0	0	0	99
10-11AM	7/20/10	0	64	20	2	1	0	0	1	5	0	0	0	0	0	97
11-12AM	7/20/10	0	61	23	1	1	0	0	3	5	0	0	0	0	0	97
12-01PM	7/20/10	1	71	24	1	1	0	0	2	6	0	0	0	0	0	107
01-02PM	7/20/10	0	63	21	1	1	0	0	2	4	0	0	0	0	0	95
02-03PM	7/20/10	1	64	19	1	1	0	0	2	4	0	0	0	0	0	94
03-04PM	7/20/10	0	55	20	0	1	0	0	1	5	0	0	0	0	0	85
04-05PM	7/20/10	0	69	30	0	1	0	0	1	4	0	0	0	0	0	109
05-06PM	7/20/10	1	66	20	0	0	0	0	1	3	0	0	0	0	0	92
06-07PM	7/20/10	1	56	18	0	1	0	0	1	2	0	0	0	0	0	79
07-08PM	7/20/10	1	32	10	0	0	0	0	0	2	0	0	0	0	0	46
08-09PM	7/20/10	0	27	9	0	0	0	0	1	2	0	0	0	0	0	40
09-10PM	7/20/10	0	19	5	0	0	0	0	0	1	0	0	0	0	0	26
10-11PM	7/20/10	0	17	3	0	0	0	0	0	1	0	0	0	0	0	21
11-12PM	7/20/10	0	12	3	0	0	0	0	0	1	0	0	0	0	0	16
12-01AM	7/20/10	0	6	1	0	0	0	0	0	1	0	0	0	0	0	8
01-02AM	7/20/10	0	4	1	0	0	0	0	0	1	0	0	0	0	0	6
02-03AM	7/20/10	0	6	1	0	0	0	0	0	1	0	0	0	0	0	8
03-04AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
04-05AM	7/20/10	0	7	4	0	0	0	0	0	2	0	0	0	0	0	13
05-06AM	7/20/10	1	27	11	0	0	0	0	1	2	0	0	0	0	0	42
TOTAL VEHICLES		9	1040	342	9	29	14	0	20	70	0	0	0	0	0	1533
PERCENT OF TOTAL		0.6	67.8	22.3	0.6	1.9	0.9	0.0	1.3	4.6	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 142/ 1533 = 9.3 %
 AXLES / TRUCK = 548/ 142 = 3.859
 % TRAILER TRUCKS = 90/ 1533 = 5.9 %
 % TRAILERS @PK HR = 6/ 152 = 3.9 %
 PEAK HOUR BETWEEN 07-08AM = 152 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.92
 % SINGLE UNIT TRUCKS = 52/ 1533 = 3.4 %
 % SINGLE UNIT @ PK HR = 5/ 152 = 3.3 %
 % TRUCKS AT PEAK HOUR = 11/ 152 = 7.2 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (U.S.), N (City St.), N (County Rd.), S (FS)

Route Number: 9003 Suffix: none

Milepoint: 0001

Array: M (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed)

Ramp # 421

EXIT 24
Murray

STA # 0 4 2 4 6 1 A L A C 1 1

County Number: 042 Station#: 461

Lanes Counter is counting: A (All Lanes), L (Part NB & SB), A (Part EB & WB)

Lanes at Station: 1

Counter is counting: V (Vehicles), A (Axles)

Type Record: C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 11

Ramp Signage
JC PKWY

File # G 2 0 0 0 1 0 1 . L 0 0

of Lanes 1 Lane Width 16'

County Graves

Latitude N 3 6 . 7 5 7 5 5

Station number 461 Machine # 12897-0064

Traffic light Stop sign Merge

Route 042-JC-9003 -421 Station 461

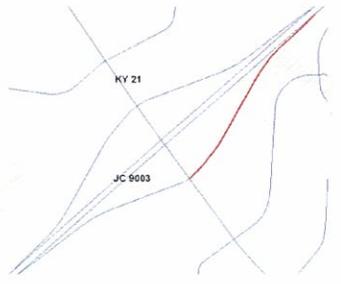
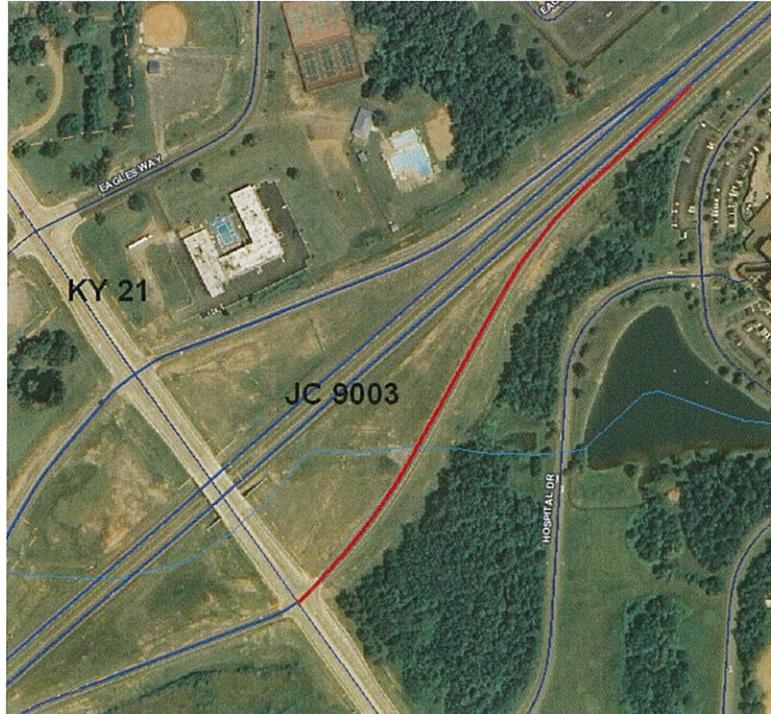
Longitude W 8 8 . 6 5 4 6 7

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	<u>12:19</u>	<u>07</u>	<u>20</u>	<u>2010</u>
Recorder Picked Up	<u>8:26</u>	<u>07</u>	<u>29</u>	<u>2010</u>

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 5'

Right Shoulder Y N

Shoulder width 5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 461

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	
1- 2 AM	5	4	5	7	5	2	6	34
2- 3 AM	4	4	3	8	1	6	1	29
3- 4 AM	4	2	2	0	2	0	4	14
4- 5 AM	4	2	3	3	3	1	5	21
5- 6 AM	5	9	10	2	2	5	10	43
6- 7 AM	37	34	26	17	7	25	27	163
7- 8 AM	53	49	44	32	12	51	47	273
8- 9 AM	75	54	62	49	17	74	81	395
9-10 AM	42	50	49	53	21	64	45	292
10-11 AM	48	48	48	53	24	69	48	338
11-12 AM	63	60	71	52	27	74	56	416
12- 1 PM	65	62	78	53	35	49	79	424
1- 2 PM	60	65	78	47	31	69	64	395
2- 3 PM	77	55	75	47	31	75	70	424
3- 4 PM	77	76	83	42	30	79	89	430
4- 5 PM	92	98	87	39	52	79	98	472
5- 6 PM	72	85	87	36	34	62	61	545
6- 7 PM	40	65	70	41	33	57	48	437
7- 8 PM	25	34	42	42	29	55	40	354
8- 9 PM	14	36	31	22	14	19	48	267
9-10 PM	26	17	26	23	22	19	24	184
10-11 PM	12	15	23	21	22	10	16	157
11-12 PM	9	6	17	7	11	11	10	119
TOTALS:	981	976	1097	671	513	1021	1038	6297

AVERAGE DAILY TRAFFIC: 872

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 81 BETWEEN 7- 8 AM ON TUESDAY
 PM HIGH HOUR: 98 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 872 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 21 ONTO PURCHASE PARKWAY NB
 STATION: 461 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12
 2010

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							TOTAL VEHICLES				
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE		5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS
06-07AM	7/20/10	1	27	9	0	1	0	0	1	2	0	0	0	0	0	41
07-08AM	7/20/10	1	37	13	0	1	2	0	1	2	0	0	0	0	0	57
08-09AM	7/20/10	0	29	10	0	1	1	0	1	1	0	0	0	0	0	43
09-10AM	7/20/10	1	31	13	0	1	1	0	1	2	0	0	0	0	0	50
10-11AM	7/20/10	0	43	12	1	1	0	0	1	2	0	0	0	0	0	60
11-12AM	7/20/10	1	42	14	0	0	2	0	2	1	0	0	0	0	0	62
12-01PM	7/20/10	1	41	10	0	0	0	0	2	3	0	0	0	0	0	57
01-02PM	7/20/10	0	44	13	0	1	1	0	1	2	0	0	0	0	0	60
02-03PM	7/20/10	0	44	13	0	1	1	0	1	2	0	0	0	0	0	62
03-04PM	7/20/10	0	51	13	0	1	1	0	1	2	0	0	0	0	0	69
04-05PM	7/20/10	1	63	12	0	1	0	0	1	1	0	0	0	0	0	80
05-06PM	7/20/10	0	48	12	0	0	0	0	0	1	0	0	0	0	0	62
06-07PM	7/20/10	1	36	10	0	0	0	0	1	2	0	0	0	0	0	50
07-08PM	7/20/10	0	29	6	0	0	0	0	0	1	0	0	0	0	0	36
08-09PM	7/20/10	0	21	6	0	0	0	0	0	1	0	0	0	0	0	28
09-10PM	7/20/10	0	17	4	0	0	0	0	0	1	0	0	0	0	0	21
10-11PM	7/20/10	0	13	2	0	0	0	0	0	0	0	0	0	0	0	16
11-12PM	7/20/10	0	8	2	0	0	0	0	0	1	0	0	0	0	0	11
12-01AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	0	5
01-02AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	4
02-03AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03-04AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
04-05AM	7/20/10	0	4	1	0	0	0	0	0	1	0	0	0	0	0	2
05-06AM	7/20/10	0	19	4	0	0	0	0	0	2	0	0	0	0	0	25
TOTAL VEHICLES		7	653	183	1	11	10	0	14	30	0	0	0	0	0*	909
PERCENT OF TOTAL		0.8	71.8	20.1	0.1	1.2	1.1	0.0	1.5	3.3	0.0	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 66/
 AXLES / TRUCK = 260/
 % TRAILER TRUCKS = 44/
 % TRAILERS @PK HR = 2/
 PEAK HOUR BETWEEN 04-05PM
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.93
 % SINGLE UNIT TRUCKS = 22/
 % SINGLE UNIT @ PK HR = 2/
 % TRUCKS AT PEAK HOUR = 4/
 909 = 2.4 %
 80 = 2.5 %
 80 = 5.0 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 1 A C

Route Code: R (R=County Rd), N (N=City St.), S (S=Other), M (M=Mixed), A (A=All Lanes), D (D=District making count)

U=U.S., S=City St., O=Other, F=FS

Route Number: 9003, Suffix: r (none)

Milepoint: 0001

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 431

EXIT 24
Murray

STA # 0 4 2 4 6 2 A 1 A C 1 1

County Number: 042, Station #: 462

Lanes at Station: A 1 A C 1 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 121

Ramp Signage
Mayfield Wickliffe
121

File # G 2000111.000

of Lanes 1 Lane Width 17'

County Graves

Latitude N 36.75830

Station number 462 Machine # 12896-0019

Traffic light Stop sign Merge

Route 042-JC-9003 -431 Station 462

Longitude W 88.65605

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	11:32	07	20	2010
Recorder Picked Up	8:30	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 4'

Right Shoulder Y N

Shoulder width 5.5'

Type: No shoulders exist
Bituminous Concrete
N/A Stabilized
Combination Earth
Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 462

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	54
1- 2 AM	9	7	11	7	12	3	5	26
2- 3 AM	3	3	5	4	4	5	2	30
3- 4 AM	4	1	6	5	6	4	4	25
4- 5 AM	2	3	2	7	1	9	1	25
5- 6 AM	7	9	4	6	3	10	6	45
6- 7 AM	32	30	32	13	3	32	26	168
7- 8 AM	62	47	65	23	16	85	54	352
8- 9 AM	93	96	82	34	7	122	102	536
9-10 AM	70	64	71	27	11	86	67	396
10-11 AM	60	52	58	41	22	63	71	367
11-12 AM	71	65	64	26	33	76	69	404
1- 2 PM	60	62	74	38	34	56	59	383
2- 3 PM	65	56	86	45	52	60	56	418
3- 4 PM	64	76	81	54	32	84	64	445
4- 5 PM	54	62	59	54	51	63	69	412
5- 6 PM	66	60	49	39	31	70	89	404
6- 7 PM	82	83	82	42	59	85	96	529
7- 8 PM	57	60	81	42	60	76	77	453
8- 9 PM	42	63	50	39	50	64	54	362
9-10 PM	24	31	21	26	38	39	23	202
10-11 PM	31	33	23	30	31	27	30	205
11-12 PM	16	24	43	27	30	19	18	177
TOTALS:	1001	1016	1080	656	617	1155	1069	6594

AVERAGE DAILY TRAFFIC: 913

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 122 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 96 BETWEEN 4- 5 PM ON TUESDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 913 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB ONTO KY 21
 STATION: 462 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE					
06-07AM	7/20/10	0	44	7	0	0	0	0	0	1	2	0	0	0	0	0	0	0	54
07-08AM	7/20/10	0	68	9	0	0	0	0	0	1	2	0	0	0	0	0	0	80	
08-09AM	7/20/10	0	49	8	0	0	0	0	0	1	2	0	0	0	0	0	0	61	
09-10AM	7/20/10	0	41	9	0	0	0	0	0	1	2	0	0	0	0	0	0	54	
10-11AM	7/20/10	0	43	9	0	0	0	0	0	1	3	0	0	0	0	0	0	59	
11-12AM	7/20/10	0	43	8	0	0	0	0	0	1	3	0	0	0	0	0	0	56	
12-01PM	7/20/10	1	42	10	0	0	0	0	0	1	3	0	0	0	0	0	0	59	
01-02PM	7/20/10	1	49	9	0	0	0	0	0	1	4	0	0	0	0	0	0	65	
02-03PM	7/20/10	0	44	9	0	0	0	0	0	1	2	0	0	0	0	0	0	58	
03-04PM	7/20/10	0	45	10	0	0	0	0	0	0	3	0	0	0	0	0	0	59	
04-05PM	7/20/10	1	60	10	0	0	0	0	0	0	2	0	0	0	0	0	0	74	
05-06PM	7/20/10	1	52	8	0	0	0	0	0	0	2	0	0	0	0	0	0	64	
06-07PM	7/20/10	0	40	8	0	0	0	0	0	0	1	0	0	0	0	0	0	49	
07-08PM	7/20/10	1	22	4	0	0	0	0	0	0	1	0	0	0	0	0	0	28	
08-09PM	7/20/10	0	23	5	0	0	0	0	0	0	1	0	0	0	0	0	0	29	
09-10PM	7/20/10	0	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	24	
10-11PM	7/20/10	0	13	2	0	0	0	0	0	0	1	0	0	0	0	0	0	16	
11-12PM	7/20/10	0	10	1	0	0	0	0	0	0	0	0	0	0	0	0	0	11	
12-01AM	7/20/10	0	6	1	0	0	0	0	0	0	1	0	0	0	0	0	0	8	
01-02AM	7/20/10	0	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	
02-03AM	7/20/10	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	
03-04AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3	
04-05AM	7/20/10	0	4	1	0	0	0	0	0	0	1	0	0	0	0	0	0	6	
05-06AM	7/20/10	1	18	5	0	0	0	0	0	1	1	0	0	0	0	0	0	26	
TOTAL VEHICLES		6	744	137	0	9	0	5	10	38	0	0	0	0	0	0	0*	949	
PERCENT OF TOTAL		0.6	78.4	14.4	0.0	0.9	0.0	0.5	1.1	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

% HEAVY TRUCKS = 62/
 AXLES / TRUCK = 268/
 % TRAILER TRUCKS = 48/
 % TRAILERS @PK HR = 3/
 PEAK HOUR BETWEEN 07-08AM
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.93
 % SINGLE UNIT TRUCKS = 14/
 % SINGLE UNIT @ PK HR = 0/
 % TRUCKS AT PEAK HOUR = 3/
 949 = 1.5 %
 80 = 0.0 %
 80 = 3.7 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (Ky or Parkway), N (City St.), N (County Rd), S (FS)

U=U.S., S=City St., O=Other

Route Number: 9003

Suffix: r = none

Milepoint: 0 0 0 1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 441

EXIT 24
Murray

STA # 0 4 2 4 6 3 A 1 A C 1 1

County Number: 0 4 2

Station #: 4 6 3

Lanes at Station: A 1 A C

Machine # of All Machines at Station: 1 1

Lanes Counter is counting:
A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
V=Vehicles, A=Axles

Type Record:
V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Ramp Signage
JC PKWY

File # G 2 0 0 0 1 2 1 . L 0 0

Station number 4 6 3 Machine # 12061-048

of Lanes 1 Lane Width 17.5'

Traffic light _____ Stop sign Merge

County Graves

Route 042-JC-9003 -441 STATION 042463

Latitude N 3 6 . 7 5 6 2 3

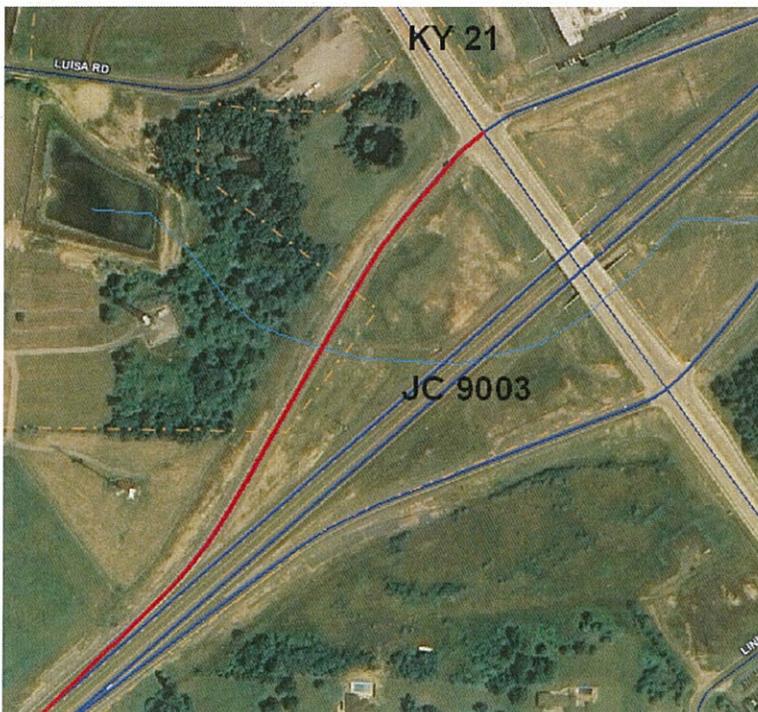
Longitude W 8 8 . 6 5 8 7 9

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	11:47	07	20	2010
Recorder Picked Up	8:40	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4'

Right Shoulder N

Shoulder width 4.5'

Type: No shoulders exist
Bituminous Concrete
N/A Stabilized
Combination Earth
Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 463

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	7	10	9	7	12	8	8	61
1- 2 AM	8	6	7	2	5	2	5	35
2- 3 AM	6	7	5	4	2	8	2	34
3- 4 AM	5	7	10	6	2	5	5	40
4- 5 AM	8	8	11	7	4	11	11	60
5- 6 AM	32	29	25	9	3	11	32	160
6- 7 AM	44	53	47	25	8	30	57	292
7- 8 AM	77	79	83	42	21	90	73	465
8- 9 AM	66	71	79	41	25	84	60	426
9-10 AM	83	74	92	41	39	85	82	496
10-11 AM	88	68	85	50	31	123	70	515
11-12 AM	100	101	102	71	43	105	83	605
12- 1 PM	99	120	100	58	55	97	92	621
1- 2 PM	84	90	146	66	64	107	89	646
2- 3 PM	96	110	100	56	55	121	118	656
3- 4 PM	121	134	123	62	69	130	127	766
4- 5 PM	136	128	120	67	95	151	163	860
5- 6 PM	137	134	125	60	51	124	116	747
6- 7 PM	73	97	60	66	60	120	81	557
7- 8 PM	46	69	42	55	55	118	89	474
8- 9 PM	46	62	36	42	34	56	62	338
9-10 PM	28	51	33	37	38	37	53	277
10-11 PM	22	25	28	27	27	28	19	176
11-12 PM	29	19	25	16	11	14	11	125
TOTALS:	1441	1552	1493	917	809	1712	1508	9432

AVERAGE DAILY TRAFFIC: 1306

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 123 BETWEEN 10-11 AM ON MONDAY
 PM HIGH HOUR: 163 BETWEEN 4- 5 PM ON TUESDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT

COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 1306 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 21 ONTO PURCHASE PARKWAY SB
 STATION: 463 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES			
				OTHER 2 AXLE 4 TIRE VEHICLES	BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 OR MORE AXLE			5 OR LESS AXLE	6 OR MORE AXLE	6 OR LESS AXLE
06-07AM	7/20/10	0	31	10	0	0	0	0	0	0	0	0	0	0	42
07-08AM	7/20/10	0	46	13	1	2	0	0	1	1	0	0	0	0	67
08-09AM	7/20/10	0	37	15	0	2	1	0	1	1	0	0	0	0	60
09-10AM	7/20/10	1	43	16	1	1	2	0	2	4	0	0	0	0	70
10-11AM	7/20/10	0	47	17	0	1	2	0	2	5	0	0	0	0	74
11-12AM	7/20/10	1	58	20	0	2	1	0	1	5	0	0	0	0	88
12-01PM	7/20/10	0	60	17	0	1	1	0	2	4	0	0	0	0	85
01-02PM	7/20/10	0	63	19	0	1	1	0	1	6	0	0	0	0	92
02-03PM	7/20/10	0	67	19	0	1	2	0	2	5	0	0	0	0	96
03-04PM	7/20/10	1	82	22	0	2	0	0	1	3	0	0	0	0	113
04-05PM	7/20/10	1	101	20	0	1	1	0	1	5	0	0	0	0	129
05-06PM	7/20/10	1	85	21	0	1	1	0	0	3	0	0	0	0	112
06-07PM	7/20/10	1	61	11	0	1	1	0	0	0	0	0	0	0	77
07-08PM	7/20/10	1	51	10	0	1	1	0	0	2	0	0	0	0	65
08-09PM	7/20/10	1	40	8	0	0	1	0	0	1	0	0	0	0	51
09-10PM	7/20/10	0	32	6	0	0	1	0	0	1	0	0	0	0	40
10-11PM	7/20/10	0	19	4	0	0	0	0	0	1	0	0	0	0	24
11-12PM	7/20/10	0	13	2	0	0	0	0	0	1	0	0	0	0	16
12-01AM	7/20/10	0	6	2	0	0	0	0	0	1	0	0	0	0	9
01-02AM	7/20/10	0	3	1	0	0	0	0	0	1	0	0	0	0	5
02-03AM	7/20/10	0	3	1	0	0	0	0	0	1	0	0	0	0	5
03-04AM	7/20/10	0	3	2	0	0	0	0	0	0	0	0	0	0	5
04-05AM	7/20/10	0	6	2	0	0	0	0	0	0	0	0	0	0	8
05-06AM	7/20/10	0	13	9	0	0	0	0	0	2	0	0	0	0	24
TOTAL VEHICLES		8	970	267	2	15	16	1	14	62	2	0	0	0	1357
PERCENT OF TOTAL		0.6	71.5	19.7	0.1	1.1	1.2	0.1	1.0	4.6	0.1	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 112/ 1357 = 8.3 %
 AXLES / TRUCK = 464/ 112 = 4.143
 % TRAILER TRUCKS = 78/ 1357 = 5.7 %
 % TRAILERS @PK HR = 6/ 129 = 4.7 %
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.92
 % SINGLE UNIT TRUCKS = 34/ 1357 = 2.5 %
 % SINGLE UNIT @PK HR = 1/ 129 = 0.8 %
 % TRUCKS AT PEAK HOUR = 7/ 129 = 5.4 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 2 2 0 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St, O=Other

Route Number: 9003 Suffix: _ = none

Milepoint: 0 2 2 0

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 311

EXIT 22
Fancy Farm & Mayfield

STA # 0 4 2 3 1 1 A 1 A C 1 1

County Number: 0 4 2 Station#: 3 1 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: A 1 A C

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1 1

Ramp Signage

80

FANCY FARM

MAYFIELD

File # G 2 0 0 0 1 1 1 . 2 0 0

of Lanes 1 Lane Width 16

County Graves

Latitude N 3 6 . 4 4 2 5 3

Station number 3 1 1 Machine # 14161-0034

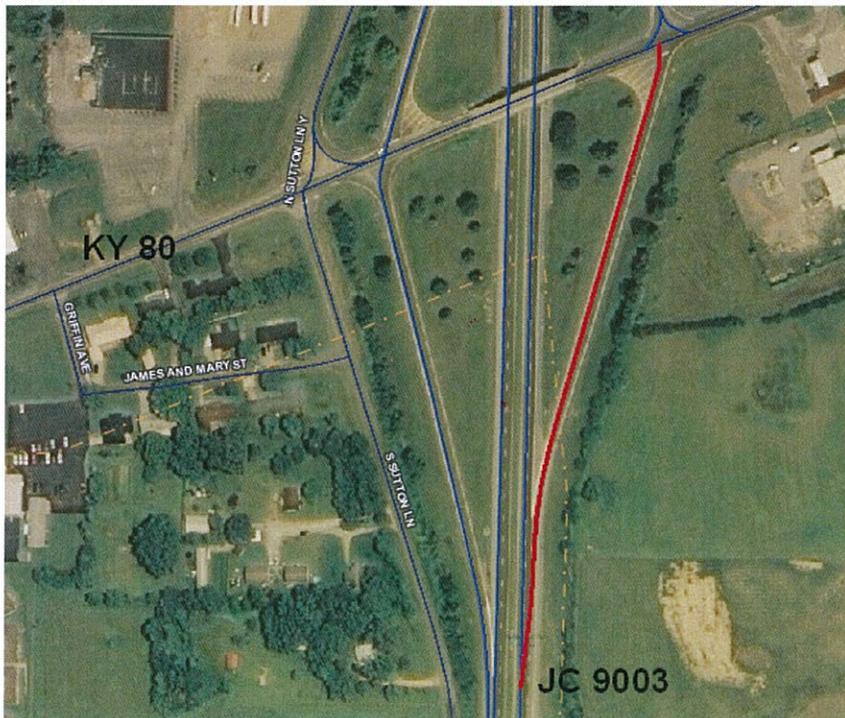
Traffic light Stop sign Merge

Route 042-jc9003 -311 042450

Longitude W 8 8 . 4 0 0 4 2

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1250	7	20	10
		0800	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 4

Right Shoulder Y N

Shoulder width 8

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 311

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	
1- 2 AM	3	3	11	10	13	7	9	56
2- 3 AM	4	6	5	10	4	4	5	38
3- 4 AM	7	7	6	10	4	1	6	41
4- 5 AM	4	4	6	1	6	2	4	27
5- 6 AM	5	1	3	1	4	3	6	23
6- 7 AM	20	17	19	11	6	21	16	110
7- 8 AM	42	35	25	15	6	31	33	187
8- 9 AM	74	67	69	29	12	80	72	412
9-10 AM	68	67	61	41	25	71	72	405
10-11 AM	68	65	65	64	52	60	39	413
11-12 AM	73	79	67	72	51	79	82	503
12- 1 PM	62	67	74	67	42	67	61	440
1- 2 PM	82	70	76	61	49	69	66	465
2- 3 PM	60	68	93	49	57	78	60	465
3- 4 PM	59	70	66	61	48	83	59	446
4- 5 PM	71	78	94	50	50	89	85	517
5- 6 PM	118	108	95	47	49	114	115	646
6- 7 PM	110	91	76	42	50	107	91	567
7- 8 PM	64	64	66	57	52	64	59	426
8- 9 PM	44	54	55	44	35	56	42	330
9-10 PM	39	38	38	28	29	28	40	240
10-11 PM	21	26	41	37	22	17	17	181
11-12 PM	17	19	22	21	18	12	22	131
TOTALS:	1128	1123	1159	852	696	1160	1072	7190

AVERAGE DAILY TRAFFIC: 996

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 82 BETWEEN 10-11 AM ON TUESDAY
 PM HIGH HOUR: 118 BETWEEN 4- 5 PM ON WEDNESDAY
 MILE POINT : 22.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.000
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 996 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB TO KY 80
 STATION: 450 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12
 2010

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS							TOTAL VEHICLES			
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE		5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE
06-07AM	7/20/10	0	21	6	0	0	0	0	0	0	0	0	0	0	27
07-08AM	7/20/10	1	48	12	0	1	1	0	1	2	0	0	0	0	66
08-09AM	7/20/10	0	42	12	0	1	1	0	1	2	0	0	0	0	59
09-10AM	7/20/10	0	42	12	0	1	1	0	0	2	0	0	0	0	58
10-11AM	7/20/10	1	51	15	0	2	1	1	1	1	0	0	0	0	72
11-12AM	7/20/10	0	46	15	0	1	0	1	1	1	0	0	0	0	64
12-01PM	7/20/10	0	47	14	0	2	1	0	1	2	0	0	0	0	71
01-02PM	7/20/10	0	51	13	0	2	1	0	1	1	0	0	0	0	64
02-03PM	7/20/10	0	46	14	0	2	1	0	1	2	0	0	0	0	66
03-04PM	7/20/10	0	56	13	0	0	1	0	1	1	0	0	0	0	72
04-05PM	7/20/10	1	77	17	0	1	1	0	1	1	0	0	0	0	99
05-06PM	7/20/10	1	69	12	0	1	1	0	1	1	0	0	0	0	99
06-07PM	7/20/10	0	52	9	0	0	0	0	1	2	0	0	0	0	86
07-08PM	7/20/10	0	42	6	0	0	0	0	0	1	0	0	0	0	62
08-09PM	7/20/10	0	29	4	0	0	0	0	0	0	0	0	0	0	48
09-10PM	7/20/10	0	22	4	0	0	0	0	0	1	0	0	0	0	34
10-11PM	7/20/10	0	16	2	0	0	0	0	0	0	0	0	0	0	26
11-12PM	7/20/10	0	14	2	0	0	0	0	0	0	0	0	0	0	18
12-01AM	7/20/10	0	8	0	0	0	0	0	0	1	0	0	0	0	9
01-02AM	7/20/10	0	3	1	0	0	0	0	0	1	0	0	0	0	5
02-03AM	7/20/10	0	5	1	0	0	0	0	0	1	0	0	0	0	6
03-04AM	7/20/10	0	3	0	0	0	0	0	0	0	0	0	0	0	3
04-05AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
05-06AM	7/20/10	1	10	3	0	0	0	0	0	1	0	0	0	0	15
TOTAL VEHICLES		5	802	188	0	14	8	0	10	23	0	0	0	0	1050
PERCENT OF TOTAL	0.5	76.4	17.9	0.0	1.3	0.8	0.0	1.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 55/ 1050 = 5.2 %
 AXLES / TRUCK = 207/ 55 = 3.764
 % TRAILER TRUCKS = 33/ 1050 = 3.1 %
 % TRAILERS @PK HR = 2/ 99 = 2.0 %
 PEAK HOUR BETWEEN 04-05PM = 99 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.96
 % SINGLE UNIT TRUCKS = 22/ 1050 = 2.1 %
 % SINGLE UNIT @PK HR = 2/ 99 = 2.0 %
 % TRUCKS AT PEAK HOUR = 4/ 99 = 4.0 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 2 2 . 0 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 9003 Suffix: none

Milepoint: 0 2 2 . 0

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 321

EXIT 22
Fancy Farm &
Mayfield

STA # 0 4 2 3 2 1 A L A C L L

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: L

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: L L

Ramp Signage

File # G 2 0 0 0 1 3 1 . L 0 0

of Lanes 1 Lane Width 16

County Graves

Latitude N 3 6 . 4 4 4 8 8

Station number 3 2 1 Machine # 12896 - 027

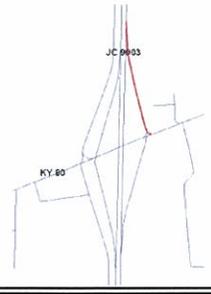
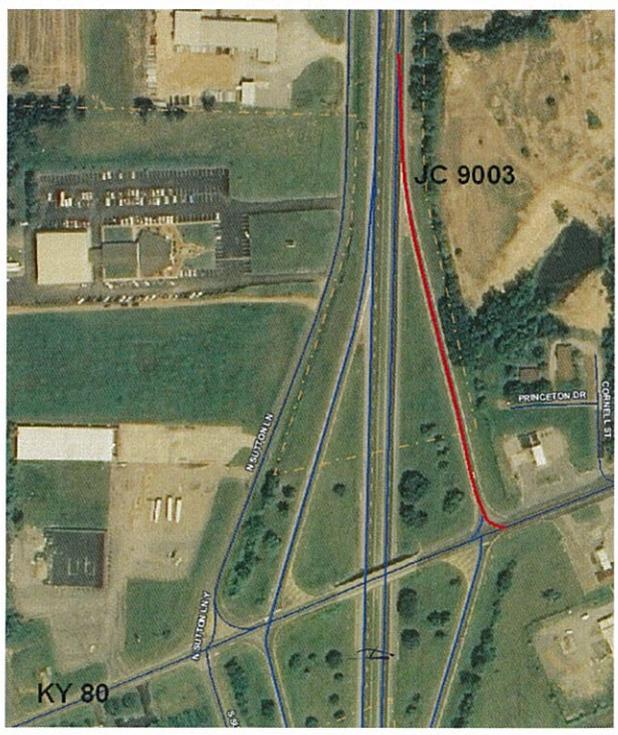
Traffic light _____ Stop sign Merge

Route 042-JC-9003 -321 042451

Longitude W 8 8 . 4 0 0 4 5

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1320	7	20	10
		0900	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 321

WEEK OF JULY 21 TO JULY 27 2010

DATE:	21	22	23	24	25	26	27	TOTALS
DAY:	WED	THU	FRI	SAT	SUN	MON	TUE	
12- 1 AM	2	2	6	10	10	6	6	42
1- 2 AM	5	4	2	4	6	3	4	27
2- 3 AM	1	2	5	8	3	2	2	24
3- 4 AM	4	2	6	1	3	3	4	23
4- 5 AM	12	14	17	8	9	18	24	102
5- 6 AM	61	51	44	13	12	53	50	284
6- 7 AM	115	111	105	35	18	125	119	628
7- 8 AM	173	159	148	51	27	178	157	893
8- 9 AM	104	103	119	50	35	106	93	610
9-10 AM	79	79	89	62	74	110	97	590
10-11 AM	94	91	105	77	44	94	80	585
11-12 AM	83	94	114	82	53	73	94	593
12- 1 PM	98	106	82	78	102	83	95	644
1- 2 PM	63	81	88	64	93	107	87	583
2- 3 PM	72	77	93	68	68	107	96	565
3- 4 PM	66	81	97	69	76	96	61	546
4- 5 PM	95	108	103	74	81	103	117	681
5- 6 PM	104	124	101	76	73	118	103	699
6- 7 PM	81	79	85	63	61	70	58	497
7- 8 PM	36	43	40	49	30	52	39	289
8- 9 PM	59	40	49	24	40	30	31	273
9-10 PM	26	32	31	29	32	28	29	207
10-11 PM	16	28	18	18	20	21	12	133
11-12 PM	11	22	13	13	9	7	5	80
TOTALS:	1460	1533	1560	1026	979	1577	1463	9598

AVERAGE DAILY TRAFFIC: 1329

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 178 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 124 BETWEEN 5- 6 PM ON THURSDAY
 MILE POINT : 22.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22-000
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 1329 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 80 ONTO PURCHASE PARKWAY NB
 STATION: 451 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE			5 OR LESS AXLE	6 AXLE
06-07AM	7/20/10	1	64	25	0	2	0	0	0	1	0	0	0	0	95
07-08AM	7/20/10	1	99	30	0	5	1	0	1	2	0	0	0	0	139
08-09AM	7/20/10	0	66	19	0	2	1	0	1	2	0	0	0	0	91
09-10AM	7/20/10	1	61	16	0	3	1	1	1	1	0	0	0	0	85
10-11AM	7/20/10	1	57	19	0	3	1	1	1	2	0	0	0	0	85
11-12AM	7/20/10	1	58	20	0	2	1	1	1	1	0	0	0	0	85
12-01PM	7/20/10	0	63	21	0	3	1	0	1	2	0	0	0	0	91
01-02PM	7/20/10	1	56	20	1	3	1	1	1	1	0	0	0	0	86
02-03PM	7/20/10	0	56	19	0	2	1	1	1	2	0	0	0	0	82
03-04PM	7/20/10	0	53	18	0	3	1	1	1	1	0	0	0	0	78
04-05PM	7/20/10	0	66	24	0	4	1	1	1	1	0	0	0	0	98
05-06PM	7/20/10	1	73	22	0	2	1	0	1	1	0	0	0	0	101
06-07PM	7/20/10	1	52	16	0	1	0	0	0	0	0	0	0	0	70
07-08PM	7/20/10	1	32	7	0	1	0	0	0	0	0	0	0	0	41
08-09PM	7/20/10	0	29	9	0	0	0	0	0	0	0	0	0	0	38
09-10PM	7/20/10	0	24	5	0	0	0	0	0	0	0	0	0	0	29
10-11PM	7/20/10	0	15	3	0	0	0	0	0	0	0	0	0	0	18
11-12PM	7/20/10	0	8	3	0	0	0	0	0	0	0	0	0	0	11
12-01AM	7/20/10	0	5	1	0	0	0	0	0	0	0	0	0	0	6
01-02AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	4
03-04AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
04-05AM	7/20/10	0	9	6	0	0	0	0	0	1	0	0	0	0	16
05-06AM	7/20/10	0	31	11	0	2	0	0	0	1	0	0	0	0	45
TOTAL VEHICLES		9	984	318	1	38	11	7	12	19	1	0	0	0	1400
PERCENT OF TOTAL		0.6	70.3	22.7	0.1	2.7	0.8	0.5	0.9	1.4	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 89/ 1400 = 6.4 %
 AXLES / TRUCK = 288/ 89 = 3.236
 % TRAILER TRUCKS = 32/ 1400 = 2.3 %
 % TRAILERS @PK HR = 3/ 139 = 2.2 %
 PEAK HOUR BETWEEN 07-08AM = 139 VEHICLES
 TOTAL HOURS = 24

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 2 2 . 0 H C

Route Code: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS
 U=U.S., S=City St., O=Other

Route Number: 9003 Suffix: _ = none

Milepoint: 0 2 2 . 0

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed
 R=Radar, P=Piezo, W=WIM Piezo, O=Other

Ramp # 331

EXIT 22
Fancy Farm & Mayfield

STA # 0 4 2 3 3 1 A L A C 1 1

County Number: 0 4 2 Station#: 3 3 1

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T M A

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 1 1

Ramp Signage

80

MAYFIELD

FANCY FARM

File # G 2 0 0 0 0 9 1 . 4 0 0

of Lanes 1 Lane Width 16

County Graves

Latitude N 3 6 . 4 4 4 4 4

Station number 3 3 1 Machine # 12061 - 059

Traffic light Stop sign Merge

Route 042-JC-9003 -331 042452

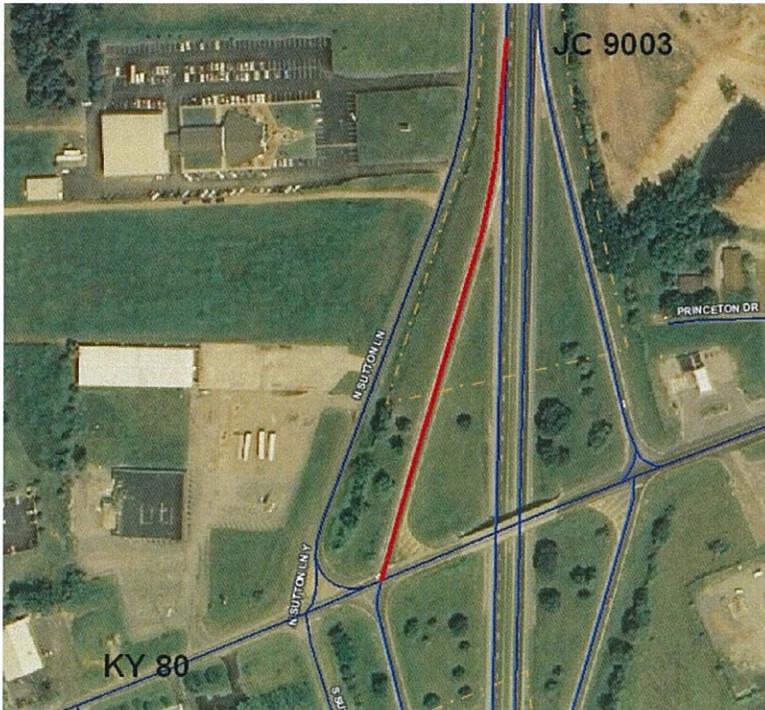
Longitude W 8 8 . 4 0 0 6 5

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1220	7	20	10
Recorder Picked Up	0800	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 8

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 331

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	21	22	23	24	25	26	27	
1- 2 AM	6	16	15	15	11	9	8	80
2- 3 AM	4	4	4	0	14	6	2	46
3- 4 AM	8	4	4	0	7	4	3	30
4- 5 AM	4	3	1	6	3	3	2	22
5- 6 AM	4	3	4	8	4	6	7	36
6- 7 AM	11	10	10	7	8	11	14	71
7- 8 AM	32	29	27	12	8	11	30	167
8- 9 AM	64	58	67	22	19	29	30	349
9-10 AM	62	66	77	33	28	56	63	406
10-11 AM	65	52	58	45	50	77	84	418
11-12 AM	67	53	57	46	63	64	60	422
1- 2 PM	69	77	99	63	61	84	67	518
2- 3 PM	54	85	97	69	65	84	87	556
3- 4 PM	87	90	102	72	71	82	88	537
4- 5 PM	111	122	135	66	55	102	97	599
5- 6 PM	150	130	136	70	63	113	118	732
6- 7 PM	138	147	128	83	90	138	169	883
7- 8 PM	106	91	85	69	73	129	147	845
8- 9 PM	55	71	62	71	56	93	82	582
9-10 PM	76	67	45	75	74	89	72	494
10-11 PM	51	75	67	40	48	50	66	427
11-12 PM	19	48	52	50	30	39	53	355
TOTALS:	24	18	22	30	19	10	12	135
TOTALS:	1334	1391	1454	1032	950	1384	1416	8961

AVERAGE DAILY TRAFFIC: 1241

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 99 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 169 BETWEEN 4- 5 PM ON TUESDAY
 MILE POINT : 22.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.000
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 1241 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB TO KY 80
 STATION: 452 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12
 2010

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	OTHERS			
06-07AM	7/20/10	0	14	10	0	2	0	0	0	0	1	0	0	0	0	0	0	27
07-08AM	7/20/10	0	30	16	1	3	1	1	1	1	1	0	0	0	0	0	0	53
08-09AM	7/20/10	0	31	19	1	3	1	1	1	1	1	0	0	0	0	0	0	58
09-10AM	7/20/10	0	34	19	1	3	2	0	2	1	1	0	0	0	0	0	0	62
10-11AM	7/20/10	1	29	22	0	4	2	0	1	1	0	0	0	0	0	0	0	60
11-12AM	7/20/10	0	40	27	0	4	1	0	1	1	0	0	0	0	0	0	0	74
12-01PM	7/20/10	1	42	26	0	3	2	0	1	1	0	0	0	0	0	0	0	76
01-02PM	7/20/10	1	44	27	0	3	2	1	1	1	0	0	0	0	0	0	0	79
02-03PM	7/20/10	0	49	28	0	3	2	0	1	1	0	0	0	0	0	0	0	84
03-04PM	7/20/10	1	62	36	0	5	1	0	1	1	0	0	0	0	0	0	0	107
04-05PM	7/20/10	1	84	42	0	4	0	0	1	1	0	0	0	0	0	0	0	133
05-06PM	7/20/10	1	78	42	0	4	0	0	1	1	0	0	0	0	0	0	0	126
06-07PM	7/20/10	0	53	30	0	2	0	0	0	0	0	0	0	0	0	0	0	86
07-08PM	7/20/10	1	45	30	0	2	0	0	1	1	0	0	0	0	0	0	0	70
08-09PM	7/20/10	0	39	23	0	1	0	0	0	0	0	0	0	0	0	0	0	63
09-10PM	7/20/10	0	34	14	0	1	0	0	0	0	0	0	0	0	0	0	0	51
10-11PM	7/20/10	1	22	10	0	2	0	0	1	0	0	0	0	0	0	0	0	34
11-12PM	7/20/10	0	14	5	0	0	0	0	0	0	0	0	0	0	0	0	0	19
12-01AM	7/20/10	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	11
01-02AM	7/20/10	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	6
02-03AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
03-04AM	7/20/10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
04-05AM	7/20/10	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
05-06AM	7/20/10	0	7	4	0	1	0	0	0	0	0	0	0	0	0	0	0	12
TOTAL VEHICLES		8	770	429	2	49	14	2	16	12	0	0	0	0	0	0	0	1302
PERCENT OF TOTAL		0.6	59.1	32.9	0.2	3.8	1.1	0.2	1.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 95/ 1302 = 7.3 %
 AXLES / TRUCK = 276/ 95 = 2.905
 % TRAILER TRUCKS = 28/ 1302 = 2.2 %
 % TRAILERS @PK HR = 2/ 133 = 1.5 %
 PEAK HOUR BETWEEN 04-05PM = 133 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.97
 % SINGLE UNIT TRUCKS = 67/ 1302 = 5.1 %
 % SINGLE UNIT @ PK HR = 4/ 133 = 3.0 %
 % TRUCKS AT PEAK HOUR = 6/ 133 = 4.5 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 2 2 0 4 C

Route Code: R (R=County Rd), N (N=Interstate), N (N=Interstate), N (N=Interstate), N (N=Interstate), S (S=City St.), M (M=Milepoint), M (M=Milepoint), M (M=Milepoint), M (M=Milepoint), A (A=Exit), C (C=District making count)

Route Number: 9003 Suffix: none

Array: T (T=Tube), H (H=2 tubes), L (L=Loop), B (B=2 loops), M (M=mixed), R (R=Radar), P (P=Piezo), W (W=WIM Piezo), O (O=Other)

Ramp # 341

EXIT 22
Fancy Farm &
Mayfield

STA # 0 4 2 3 4 1 A 1 A C 1 1

County Number: 0 4 2 Station #: 3 4 1

Lanes Counter is counting:
A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: 1

Counter is counting:
V=Vehicles, A=Axles

Type Record:
V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 111

Ramp Signage

File # G 2 0 0 0 1 0 1 . 4 0 0

Station number 3 4 1 Machine # 12897 . 0062

of Lanes 1 Lane Width 16

Traffic light _____ Stop sign Merge

County Graves

Route 042-JC-9003 -341 042453

Latitude N 3 6 . 4 4 2 0 8

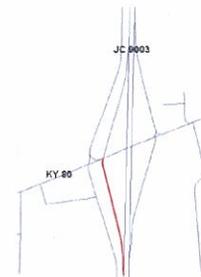
Longitude W 8 8 . 4 0 0 6 3

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	1230	7	20	10
Recorder Picked Up	0800	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 4

Right Shoulder N

Shoulder width 6

Type: No shoulders exist
Bituminous Concrete
N/A Stabilized
Combination Earth
Curbed

Field Technician DS DC

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 341

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	4	7	6	7	12	6	5	47
1- 2 AM	5	5	1	7	8	3	5	34
2- 3 AM	2	0	0	3	5	2	3	15
3- 4 AM	9	4	5	2	5	5	4	34
4- 5 AM	8	13	13	6	6	11	9	66
5- 6 AM	31	31	26	15	4	29	28	164
6- 7 AM	51	43	40	28	8	50	57	277
7- 8 AM	68	73	70	32	13	74	75	405
8- 9 AM	62	72	54	43	11	68	60	370
9-10 AM	72	69	67	56	40	66	76	446
10-11 AM	61	73	69	71	47	74	60	455
11-12 AM	55	69	69	60	51	64	81	449
12- 1 PM	83	82	83	70	68	74	70	530
1- 2 PM	85	87	85	73	59	74	78	541
2- 3 PM	73	73	86	43	46	87	81	489
3- 4 PM	83	85	100	50	46	93	97	554
4- 5 PM	76	87	82	51	61	108	96	561
5- 6 PM	96	90	79	36	54	83	75	513
6- 7 PM	58	58	60	57	40	52	58	383
7- 8 PM	42	51	56	33	34	41	41	298
8- 9 PM	45	43	39	34	36	45	38	280
9-10 PM	49	34	43	27	26	54	25	258
10-11 PM	21	21	18	18	13	9	20	120
11-12 PM	4	14	19	26	18	12	4	97
TOTALS:	1143	1184	1170	848	711	1184	1146	7386

AVERAGE DAILY TRAFFIC: 1023

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 81 BETWEEN 11-12 AM ON TUESDAY
 PM HIGH HOUR: 108 BETWEEN 4- 5 PM ON MONDAY

MILE POINT : 22.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 22.000
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 1023 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 80 ONTO PURCHASE PARKWAY SB
 STATION: 453 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/20/10	0	29	10	0	0	0	0	0	0	0	0	0	0	40
07-08AM	7/20/10	0	45	10	0	1	2	0	0	0	0	0	0	0	59
08-09AM	7/20/10	0	35	11	0	1	2	1	2	0	0	0	0	0	53
09-10AM	7/20/10	0	42	16	1	2	2	0	0	0	0	0	0	0	66
10-11AM	7/20/10	1	44	14	1	1	1	1	2	0	0	0	0	0	65
11-12AM	7/20/10	1	42	15	1	1	1	1	2	0	0	0	0	0	64
12-01PM	7/20/10	1	52	19	1	1	1	1	1	0	0	0	0	0	76
01-02PM	7/20/10	1	51	17	1	1	1	1	2	0	0	0	0	0	75
02-03PM	7/20/10	0	50	15	0	1	1	0	1	0	0	0	0	0	70
03-04PM	7/20/10	0	54	20	0	2	1	0	1	0	0	0	0	0	79
04-05PM	7/20/10	0	63	14	0	2	1	0	1	0	0	0	0	0	82
05-06PM	7/20/10	1	57	15	0	1	1	0	1	0	0	0	0	0	77
06-07PM	7/20/10	1	41	9	0	1	1	0	1	0	0	0	0	0	53
07-08PM	7/20/10	0	34	6	0	0	1	0	0	0	0	0	0	0	41
08-09PM	7/20/10	0	34	4	0	0	1	0	1	0	0	0	0	0	40
09-10PM	7/20/10	0	32	15	0	0	0	0	0	0	0	0	0	0	37
10-11PM	7/20/10	0	15	1	0	0	1	0	0	0	0	0	0	0	17
11-12PM	7/20/10	0	11	1	0	0	0	0	0	0	0	0	0	0	12
12-01AM	7/20/10	0	6	1	0	0	0	0	1	0	0	0	0	0	8
01-02AM	7/20/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
02-03AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	3
03-04AM	7/20/10	0	3	0	0	0	0	0	0	0	0	0	0	0	3
04-05AM	7/20/10	0	5	2	0	0	0	0	0	0	0	0	0	0	10
05-06AM	7/20/10	1	16	6	0	1	1	0	0	0	0	0	0	0	25
TOTAL VEHICLES		7	766	212	3	19	21	2	8	22	0	0	0	0	1060
PERCENT OF TOTAL		0.7	72.3	20.0	0.3	1.8	2.0	0.2	0.8	2.1	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 75/1060 = 7.1%
 AXLES / TRUCKS = 257/75 = 3.427
 % TRAILER TRUCKS = 30/1060 = 2.8%
 % TRAILERS @PK HR = 2/82 = 2.4%
 PEAK HOUR BETWEEN 04-05PM = 82 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.95
 % SINGLE UNIT TRUCKS = 45/1060 = 4.2%
 % SINGLE UNIT @ PK HR = 3/82 = 3.7%
 % TRUCKS AT PEAK HOUR = 5/82 = 6.1%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # R 9003 r 000.1 H C

Route Code: R=County Rd, I=Interstate, U=U.S., K=Ky or Parkways, S=City St., F=FS, O=Other

Route Number: 9003 Suffix: none

Milepoint: 000.1

Array: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed, R=Radars, P=Piezo, W=WIM Piezo, O=Other

Ramp # 202

STA # 042900A1AC11

County Number: 042 Station#: 900

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2, N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: 1

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Machine # of All Machines at Station: 18286018

Ramp Signage: PKWY, Memphis

File # 42000131.L00

of Lanes 1 Lane Width 15'

County Graves

Latitude N 36.72957

Station number 900 Machine # 18286018

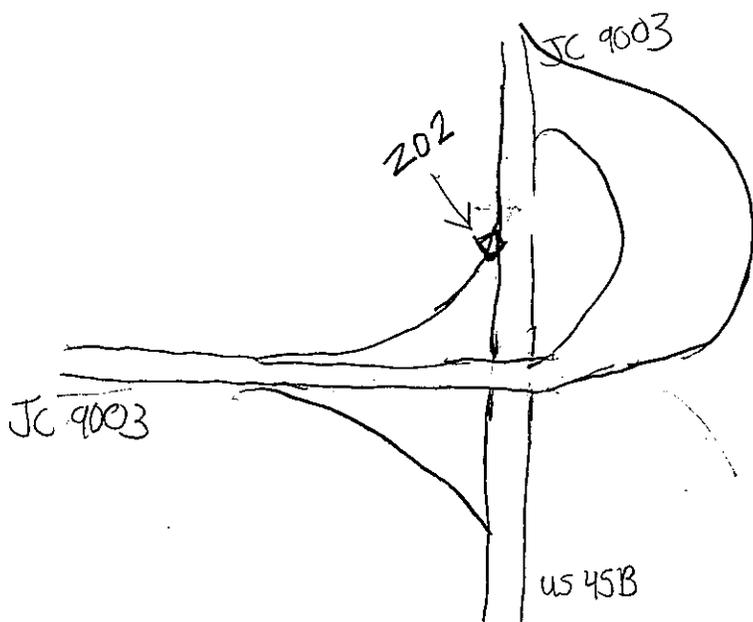
Traffic light _____ Stop sign Merge

Route JC Pkwy 9003 station 042900

Longitude W 88.66764

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Set Out	14:13	07	20
	Recorder Picked Up	8:51	07	29
				2010

Station Location & Description (use back if necessary):



Left Shoulder	<input checked="" type="radio"/> Y	N
Shoulder width	<u>1'</u>	
Right Shoulder	<input checked="" type="radio"/> Y	N
Shoulder width	<u>1'</u>	
Type:	No shoulders exist	
	Bituminous	Concrete
	N/A	Stablized
	Combination	Earth
	<u>Curbed</u>	

Field Technician GM/JH Ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 900

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	21	22	23	24	25	26	27	
1-2 AM	38	58	32	47	44	25	34	278
2-3 AM	21	34	23	40	39	31	31	219
3-4 AM	31	22	29	33	21	17	22	175
4-5 AM	29	34	30	24	18	41	31	207
5-6 AM	48	38	38	38	20	38	31	251
6-7 AM	74	76	63	47	19	83	75	437
7-8 AM	120	111	119	62	29	123	108	672
8-9 AM	154	188	172	94	44	161	143	956
9-10 AM	189	199	190	98	74	164	190	1080
10-11 AM	187	176	162	130	99	198	187	1167
11-12 AM	201	162	209	156	129	201	145	1203
12-1 PM	198	206	196	164	162	201	199	1326
1-2 PM	203	214	206	142	163	189	210	1327
2-3 PM	201	218	249	191	201	214	211	1485
3-4 PM	224	201	250	171	170	219	196	1431
4-5 PM	247	248	283	227	197	227	219	1648
5-6 PM	222	233	231	212	207	226	264	1595
6-7 PM	235	229	226	196	184	205	221	1496
7-8 PM	176	165	213	180	194	144	159	1231
8-9 PM	148	134	162	178	179	132	143	1076
9-10 PM	127	124	188	133	106	113	117	888
10-11 PM	113	127	136	149	86	153	130	894
11-12 PM	85	83	96	102	67	77	85	595
TOTALS:	3326	3331	3561	2882	2517	3247	3207	22071

AVERAGE DAILY TRAFFIC: 3058

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 209 BETWEEN 10-11 AM ON FRIDAY
 PM HIGH HOUR: 283 BETWEEN 3-4 PM ON FRIDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 2010

COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 3058 IN 2010
 LOCATION INFORMATION: RAMP FROM KY PURCHASE PKWY/US 45B ONTO PURCHASE PKWY SB

STATION: 900 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE					
06-07AM	7/20/10	1	24	24	1	11	1	0	0	4	31	1	2	0	0	0	0	0	100
07-08AM	7/20/10	2	41	35	2	12	2	5	3	37	1	1	0	0	0	0	0	141	
08-09AM	7/20/10	3	46	40	1	13	3	8	4	35	1	1	0	0	0	0	0	155	
09-10AM	7/20/10	3	50	50	3	13	3	2	6	37	1	1	0	0	0	0	0	155	
10-11AM	7/20/10	3	48	47	2	13	7	7	7	43	0	1	0	0	0	0	0	169	
11-12AM	7/20/10	4	50	54	2	15	3	8	7	44	1	1	0	0	0	0	0	174	
12-01PM	7/20/10	3	58	56	2	14	4	4	7	40	1	2	0	0	0	0	0	189	
01-02PM	7/20/10	4	68	68	2	17	3	4	6	42	1	1	0	0	0	0	0	190	
02-03PM	7/20/10	4	69	64	1	17	2	4	7	38	1	1	0	0	0	0	0	207	
03-04PM	7/20/10	3	82	76	2	16	3	5	7	44	0	0	0	0	0	0	0	207	
04-05PM	7/20/10	3	89	76	1	14	1	1	8	38	0	0	0	0	0	0	0	234	
05-06PM	7/20/10	3	77	69	2	18	2	1	6	34	0	0	0	0	0	0	0	234	
06-07PM	7/20/10	2	60	55	1	11	2	1	5	37	0	0	0	0	0	0	0	212	
07-08PM	7/20/10	2	51	45	1	10	2	0	5	34	0	0	0	0	0	0	0	174	
08-09PM	7/20/10	2	42	39	0	7	2	0	4	26	0	0	0	0	0	0	0	149	
09-10PM	7/20/10	1	49	39	0	6	2	0	3	28	0	1	0	0	0	0	0	122	
10-11PM	7/20/10	1	27	22	0	4	1	0	2	21	0	2	0	0	0	0	0	80	
11-12PM	7/20/10	2	19	18	0	2	1	0	0	16	0	0	0	0	0	0	0	59	
12-01AM	7/20/10	1	12	11	1	2	1	0	1	12	0	0	0	0	0	0	0	41	
01-02AM	7/20/10	0	8	7	0	1	1	0	0	13	0	0	0	0	0	0	0	30	
02-03AM	7/20/10	0	8	3	0	1	0	0	1	13	0	0	0	0	0	0	0	25	
03-04AM	7/20/10	1	6	3	0	1	1	0	1	15	0	0	0	0	0	0	0	29	
04-05AM	7/20/10	1	5	6	1	2	1	0	1	20	0	0	0	0	0	0	0	36	
05-06AM	7/20/10	1	13	16	1	5	1	0	3	23	0	2	0	0	0	0	0	65	
TOTAL VEHICLES		50	1002	924	27	224	45	49	96	721	7	18	1	0	0	0	0	3164	
PERCENT OF TOTAL		1.6	31.7	29.2	0.9	7.1	1.4	1.5	3.0	22.8	0.2	0.6	0.0	0.0	0.0	0.0	0.0		

% HEAVY TRUCKS = 1188/ 3164 = 37.5 %
 AXLES / TRUCK = 4960/ 1188 = 4.175
 % TRAILER TRUCKS = 843/ 3164 = 26.6 %
 % TRAILERS @PK HR = 51/ 238 = 21.4 %
 PEAK HOUR BETWEEN 03-04PM = 238 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.71
 % SINGLE UNIT TRUCKS = 345/ 3164 = 10.9 %
 % SINGLE UNIT @ PK HR = 26/ 238 = 10.9 %
 % TRUCKS AT PEAK HOUR = 77/ 238 = 32.4 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (Ky or Parkways), N (County Rd), N (City St), N (Other), S (U.S.), M (Milepoint), M (Milepoint), M (Milepoint), M (Milepoint), A (District making count), D (District making count)

Route Number: 9003 Suffix: r = none

Array - T=Tube H=2 tubes L=Loop B=2 loops M=mixed
R= Radar P= Piezo W=WIM Piezo O= Other

Ramp # 211

EXIT 22
Fancy Farm &
Mayfield

STA # 0 4 2 2 1 1 A 1 A C 1 1

County Number: 0 4 2 Station #: 2 2 1 1

Lanes Counter is counting: A (All Lanes), N (all NB), B (Part NB & SB), E (all EB), C (Part EB & WB), S (all SB), 1 (lane 1), 2 (lane 2), W (all WB)

Lanes at Station: A (All Lanes), L (Loop)

Counter is counting: V (Vehicles), A (Axes)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 1 1

Ramp Signage

US 45

File # G2000141.L00

of Lanes 1 Lane Width 15'

County Graves

Latitude N 36.72619

Station number 211 Machine # 11221-0015

Traffic light _____ Stop sign Merge

Route 042-JC9003 -211

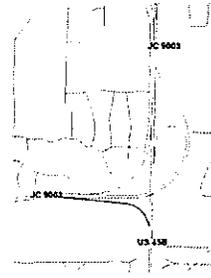
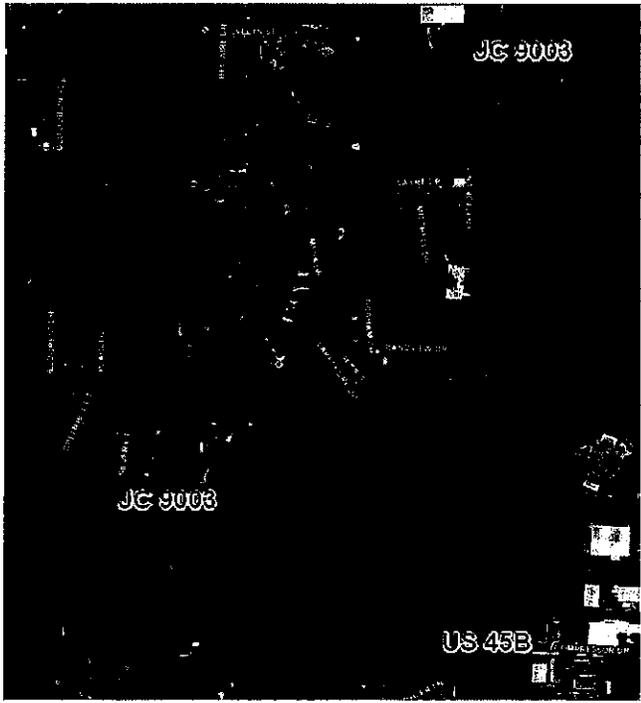
Longitude W 88.67152

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	13:01	07	20	2010
Recorder Picked Up	8:55	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder (Y) N

Shoulder width 1'

Right Shoulder (Y) N

Shoulder width 1'

Type: No shoulders exist
 Bituminous _____ Concrete _____
 N/A _____ Stabilized _____
 Combination _____ Earth _____
Curbed

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 211

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12-1 AM	21	22	23	24	25	26	27	
1-2 AM	1	1	2	4	4	3	3	18
2-3 AM	5	2	1	3	2	0	1	15
3-4 AM	2	1	5	2	1	0	1	12
4-5 AM	1	3	4	3	3	2	0	19
5-6 AM	2	2	2	1	3	2	0	12
6-7 AM	5	5	6	1	1	6	7	31
7-8 AM	9	8	8	1	2	8	7	49
8-9 AM	23	24	17	10	3	16	24	117
9-10 AM	17	10	16	5	3	24	11	86
10-11 AM	15	13	16	9	14	11	21	99
11-12 AM	15	21	23	28	14	20	14	124
1-2 PM	26	16	17	18	3	15	15	110
2-3 PM	22	19	16	15	9	14	14	109
3-4 PM	17	23	21	19	14	20	21	135
4-5 PM	24	26	18	14	16	16	21	135
5-6 PM	23	27	27	15	21	32	40	188
6-7 PM	35	23	26	18	20	32	24	175
7-8 PM	22	23	35	13	13	24	22	150
8-9 PM	14	21	24	14	7	11	17	108
9-10 PM	7	5	13	10	14	11	7	67
10-11 PM	8	8	5	7	10	4	4	45
11-12 PM	15	8	4	7	7	11	9	62
TOTALS:	11	4	9	6	4	5	8	50
TOTALS:	324	300	319	238	186	298	300	1965

AVERAGE DAILY TRAFFIC: 271

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 28 BETWEEN 10-11 AM ON SATURDAY
 PM HIGH HOUR: 40 BETWEEN 3-4 PM ON TUESDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 271 IN 2010
 LOCATION INFORMATION: RAMP US 45B TO CONTINUE ON PURCHASE PARKWAY NB
 STATION: 211 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE			6 AXLE	7 OR MORE AXLE
06-07AM	7/20/10	0	4	2	0	0	0	0	0	1	0	0	0	0	7
07-08AM	7/20/10	0	12	4	0	0	0	0	0	2	0	0	0	0	18
08-09AM	7/20/10	0	7	3	0	0	0	0	0	2	0	0	0	0	13
09-10AM	7/20/10	0	9	3	0	0	0	0	0	2	0	0	0	0	14
10-11AM	7/20/10	0	11	3	0	0	0	0	0	2	0	0	0	0	17
11-12AM	7/20/10	0	10	3	0	0	0	0	0	2	0	0	0	0	15
12-01PM	7/20/10	0	10	4	0	0	0	0	0	2	0	0	0	0	15
01-02PM	7/20/10	0	12	5	0	0	0	0	0	2	0	0	0	0	20
02-03PM	7/20/10	0	12	5	0	0	0	0	0	2	0	0	0	0	19
03-04PM	7/20/10	0	19	6	0	0	0	0	0	2	0	0	0	0	27
04-05PM	7/20/10	0	18	5	0	0	0	0	0	2	0	0	0	0	25
05-06PM	7/20/10	0	16	4	0	0	0	0	0	2	0	0	0	0	22
06-07PM	7/20/10	0	10	4	0	0	0	0	0	1	0	0	0	0	15
07-08PM	7/20/10	0	7	2	0	0	0	0	0	0	0	0	0	0	9
08-09PM	7/20/10	0	5	1	0	0	0	0	0	0	0	0	0	0	6
09-10PM	7/20/10	0	6	1	0	0	0	0	0	1	0	0	0	0	8
10-11PM	7/20/10	0	6	0	0	0	0	0	0	1	0	0	0	0	7
11-12PM	7/20/10	0	4	2	0	0	0	0	0	0	0	0	0	0	6
12-01AM	7/20/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
01-02AM	7/20/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02-03AM	7/20/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/20/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
04-05AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	3
05-06AM	7/20/10	0	3	0	0	0	0	0	0	0	0	0	0	0	3
TOTAL VEHICLES		0	189	60	0	2	0	0	2	24	0	0	0	0	277
PERCENT OF TOTAL		0.0	68.2	21.7	0.0	0.7	0.0	0.0	0.7	8.7	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 28/277 = 10.1%
 AXLES / TRUCK = 132/277 = 4.714
 % TRAILER TRUCKS = 26/277 = 9.4%
 % TRAILERS APK HR = 2/27 = 7.4%
 PEAK HOUR BETWEEN 03-04PM = 27 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.88
 % SINGLE UNIT TRUCKS = 2/277 = 0.7%
 % SINGLE UNIT 4 PK HR = 0/27 = 0.0%
 % TRUCKS AT PEAK HOUR = 2/27 = 7.4%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 . 1 H C

Route Code: R N N N N S M M M M A D

Route Number: 9003 Suffix: none Milepoint: 000.1 District making count: C

Route Code Legend: I=Interstate, K=Ky or Parkways, R=County Rd, F=FS; U=U.S., S=City St, O=Other

Array Legend: T=Tube, H=2 tubes, L=Loop, B=2 loops, M=mixed; R=Radar, P=Piezo, W=WIM/Piezo, O=Other

Ramp # 201

STA # 0 4 2 2 0 1 A 1 A C 1 1

County Number: C C C Station#: S S S N L P T M A

Lanes Counter is counting: A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2; N=all NB, E=all EB, S=all SB, W=all WB

Lanes at Station: N L P T M A

Counter is counting: V=Vehicles, A=Axles

Type Record: V=Volume, C=Cls x Spd, L=Lan x Spd, W=WIM

Machine # of All Machines at Station: _____

Ramp Signage

File # G2000151.000

of Lanes _____ Lane Width 21' tapers

County Graves

Latitude N 36.72621

Station number 201 Machine # 18286037

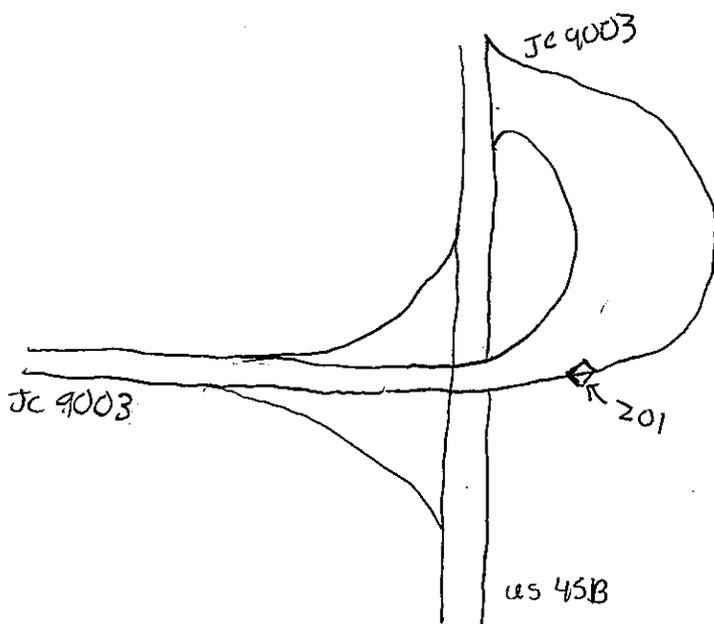
Traffic light _____ Stop sign Merge

Route JC 9003

Longitude W 88.66981

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length		Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Set Out	14:38	07	20	2010
	Recorder Picked Up	9:05	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N
Shoulder width	<u>3'</u>	
Right Shoulder	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N
Shoulder width	<u>9'</u>	
Type: No shoulders exist		
Bituminous	<input type="checkbox"/> Concrete	
N/A	<input type="checkbox"/> Stabilized	
Combination	<input type="checkbox"/> Earth	
Curbed	<input type="checkbox"/>	

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 201

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	29	31	22	37	38	33	35	225
2- 3 AM	28	27	37	27	12	17	27	191
3- 4 AM	19	29	30	23	12	27	20	169
4- 5 AM	37	30	32	25	21	26	11	164
5- 6 AM	65	40	41	26	17	38	42	241
6- 7 AM	127	81	73	39	27	69	50	404
7- 8 AM	251	123	143	52	33	138	141	757
8- 9 AM	195	232	224	103	61	227	200	1298
9-10 AM	217	172	229	147	85	158	188	1174
10-11 AM	208	241	258	260	130	197	164	1467
11-12 AM	216	222	222	190	166	229	221	1458
12- 1 PM	246	239	245	227	184	197	194	1472
1- 2 PM	209	239	235	205	178	205	213	1531
2- 3 PM	219	230	242	198	191	181	207	1529
3- 4 PM	222	235	228	190	175	204	254	1482
4- 5 PM	253	291	274	188	179	207	202	1528
5- 6 PM	223	200	248	175	151	222	217	1594
6- 7 PM	137	153	190	149	126	222	217	1436
7- 8 PM	110	103	127	118	101	116	140	1011
8- 9 PM	82	104	106	89	90	89	104	769
9-10 PM	82	97	87	67	86	71	72	664
10-11 PM	86	88	61	66	71	69	68	562
11-12 PM	58	66	81	68	52	59	68	509
TOTALS:	3348	3521	3667	2871	2410	3105	3165	22087

AVERAGE DAILY TRAFFIC: 3060

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 260 BETWEEN 9-10 AM ON SATURDAY
 PM HIGH HOUR: 291 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 3060 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY NB TO CONTINUE ON PURCHASE PKWY/US 45 N
 STATION: Z01 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							OTHERS	TOTAL VEHICLES		
					2 AXLE BUSES	3 AXLE 6 TIRE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE			6 AXLE	7 OR MORE AXLE
06-07AM	7/20/10	1	50	22	0	6	5	0	4	24	0	2	0	0	114
07-08AM	7/20/10	1	103	50	1	9	3	0	4	23	0	1	0	0	195
08-09AM	7/20/10	2	73	46	1	7	4	0	6	30	1	0	0	0	175
09-10AM	7/20/10	2	95	47	1	9	7	0	9	39	1	0	0	0	211
10-11AM	7/20/10	3	93	50	2	8	7	0	8	38	1	0	0	0	210
11-12AM	7/20/10	3	94	47	2	7	5	0	7	41	1	0	0	0	208
12-01PM	7/20/10	4	90	49	2	10	9	0	9	45	1	0	0	0	218
01-02PM	7/20/10	4	96	48	3	9	8	0	7	42	1	2	0	0	220
02-03PM	7/20/10	2	94	49	2	9	5	0	7	44	0	1	0	0	214
03-04PM	7/20/10	2	98	47	2	8	5	0	8	44	1	2	0	0	218
04-05PM	7/20/10	3	103	49	1	9	5	0	10	46	1	0	0	0	226
05-06PM	7/20/10	3	92	46	1	10	2	0	8	41	0	0	0	0	204
06-07PM	7/20/10	1	65	33	1	5	1	0	5	29	0	0	0	0	140
07-08PM	7/20/10	1	44	21	1	4	0	0	4	34	0	0	0	0	109
08-09PM	7/20/10	1	37	18	0	3	1	0	3	27	0	2	0	0	92
09-10PM	7/20/10	2	35	14	0	2	1	0	3	24	0	2	1	0	82
10-11PM	7/20/10	0	34	11	0	2	0	0	2	20	0	1	0	0	71
11-12PM	7/20/10	0	29	11	0	2	0	0	2	16	0	1	0	0	62
12-01AM	7/20/10	0	11	6	0	1	0	0	2	13	0	1	0	0	34
01-02AM	7/20/10	0	7	4	0	0	0	0	1	11	0	1	0	0	28
02-03AM	7/20/10	0	7	3	0	1	0	0	1	11	0	0	0	0	23
03-04AM	7/20/10	0	8	4	0	0	0	0	1	11	0	0	0	0	24
04-05AM	7/20/10	0	12	6	0	1	0	0	1	14	0	2	0	0	37
05-06AM	7/20/10	0	22	9	0	4	1	0	2	18	0	1	0	0	57
TOTAL VEHICLES		34	1395	690	22	126	70	0	116	687	8	23	1	0	3172
PERCENT OF TOTAL		1.1	44.0	21.8	0.7	4.0	2.2	0.0	3.7	21.7	0.3	0.7	0.0	0.0	0.0

% HEAVY TRUCKS = 1053/ 3172 = 33.2 %
 AXLES / TRUCKS = 4574/ 1053 = 4.344
 % TRAILER TRUCKS = 835/ 3172 = 26.3 %
 % TRAILERS @PK HR = 57/ 226 = 25.2 %
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.72
 % SINGLE UNIT TRUCKS = 218/ 3172 = 6.9 %
 % SINGLE UNIT @ PK HR = 16/ 226 = 7.1 %
 % TRUCKS AT PEAK HOUR = 73/ 226 = 32.3 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 . 1 H C

Route Code: R (Interstate), N (U.S.), N (City St.), N (County Rd), S (FS)
 Milepoint: 0 0 0 . 1
 Array: M (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed)
 Sensor: A (Radar), D (Piezo), C (WIM Piezo), O (Other)

Ramp # 231

EXIT 22
Fancy Farm & Mayfield

STA # 0 4 2 2 3 1 A L A C 1 1

County Number: 0 4 2 (C)
 Station#: 2 3 1 (S)
 Lanes at Station: A L A C (N, L, P, T)
 Machine #: 1 1 (M, A)

Counter is counting: V (Vehicles), A (Axes)
 Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)
 Machine #: 1 1 (M, A)

Ramp Signage

File # 4 2 0 0 0 1 6 1 . 2 0 0

of Lanes 1 Lane Width 16'

County Graves

Latitude N 3 6 . 7 2 6 3 0

Station number 2 3 1 Machine # 14772-0030

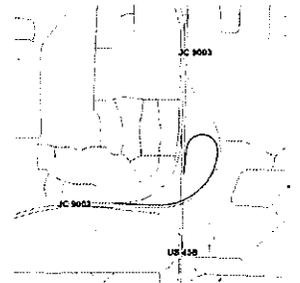
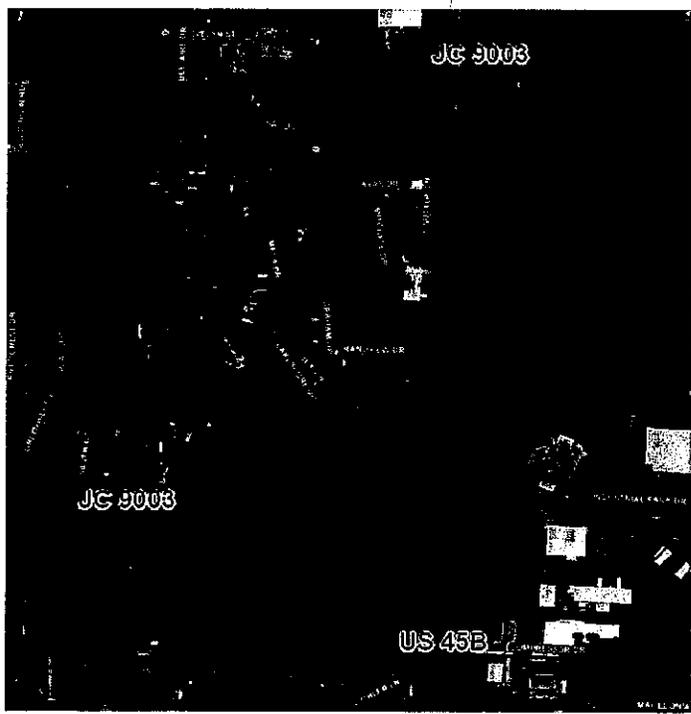
Traffic light _____ Stop sign Merge

Route 042-JC9003 -231

Longitude W 8 8 . 6 6 9 6 6

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	13:12	07	20	2010
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	9:08	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder (Y) N
 Shoulder width 3'

Right Shoulder (Y) N
 Shoulder width 10'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 231

WEEK OF JULY 21 TO JULY 27 2010

DATE:	WED	THU	FRI	SAT	SUN	MON	TUE	TOTALS
12- 1 AM	3	0	1	1	3	4	2	16
1- 2 AM	2	0	2	7	0	0	1	15
2- 3 AM	4	4	2	1	2	1	1	15
3- 4 AM	4	3	2	2	2	0	2	12
4- 5 AM	2	0	1	0	1	0	2	13
5- 6 AM	6	0	2	0	1	2	2	98
6- 7 AM	19	16	20	6	4	16	17	95
7- 8 AM	20	27	17	9	3	14	16	123
8- 9 AM	20	14	21	6	4	24	19	108
9-10 AM	20	14	21	10	5	19	19	113
10-11 AM	15	16	12	12	12	17	14	99
11-12 AM	16	18	16	15	12	15	16	113
1- 2 PM	23	19	20	16	13	21	10	114
2- 3 PM	18	16	14	9	14	20	21	124
3- 4 PM	25	21	19	16	17	19	19	131
4- 5 PM	21	21	26	18	13	19	19	137
5- 6 PM	17	36	19	14	12	16	17	131
6- 7 PM	17	23	31	9	16	16	15	127
7- 8 PM	11	10	11	15	14	12	14	87
8- 9 PM	8	6	11	14	3	17	9	68
9-10 PM	9	10	11	9	8	11	5	63
10-11 PM	6	11	14	11	5	10	10	67
11-12 PM	9	11	14	8	9	12	9	70
TOTALS:	317	315	328	237	188	310	279	1974

AVERAGE DAILY TRAFFIC: 273

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 27 BETWEEN 7- 8 AM ON THURSDAY
 PM HIGH HOUR: 36 BETWEEN 4- 5 PM ON THURSDAY

MILE POINT : 0.1
 COUNTED BY : GEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: U
 LATEST ADT COUNT: 273 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY NB ONTO US 45B SB
 STATION: 231 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 12

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER VEHICLES	SINGLE UNIT TRUCKS							TOTAL VEHICLES				
					2 AXLE BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE		5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	
06-07AM	7/20/10	0	7	5	0	1	0	0	0	0	1	0	0	0	0	14
07-08AM	7/20/10	0	6	8	0	2	0	0	0	0	2	0	0	0	0	19
08-09AM	7/20/10	0	5	6	0	2	0	0	0	0	3	0	0	0	0	16
09-10AM	7/20/10	0	4	7	0	2	0	0	0	1	3	0	0	0	0	17
10-11AM	7/20/10	0	4	6	0	2	0	0	0	1	3	0	0	0	0	15
11-12AM	7/20/10	0	3	7	0	2	0	0	0	1	2	0	0	0	0	17
12-01PM	7/20/10	0	5	6	0	3	0	0	0	0	2	0	0	0	0	17
01-02PM	7/20/10	0	5	6	1	0	0	0	0	0	2	0	0	0	0	17
02-03PM	7/20/10	0	6	6	0	0	0	0	0	0	0	0	0	0	0	20
03-04PM	7/20/10	0	8	7	0	3	0	0	0	0	2	0	0	0	0	20
04-05PM	7/20/10	0	8	8	0	2	0	0	0	0	2	0	0	0	0	21
05-06PM	7/20/10	0	8	9	0	2	0	0	0	0	1	0	0	0	0	20
06-07PM	7/20/10	0	7	7	0	2	0	0	0	0	1	0	0	0	0	17
07-08PM	7/20/10	0	5	6	0	1	0	0	0	0	1	0	0	0	0	13
08-09PM	7/20/10	0	4	4	0	1	0	0	0	0	1	0	0	0	0	10
09-10PM	7/20/10	0	4	4	0	1	0	0	0	0	0	0	0	0	0	9
10-11PM	7/20/10	0	5	3	0	1	0	0	0	0	1	0	0	0	0	10
11-12PM	7/20/10	0	4	4	0	1	0	0	0	0	0	0	0	0	0	9
12-01AM	7/20/10	0	1	3	0	0	0	0	0	0	0	0	0	0	0	5
01-02AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
02-03AM	7/20/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
03-04AM	7/20/10	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/20/10	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05-06AM	7/20/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL VEHICLES		0	103	116	1	33	0	0	0	5	29	0	0	0	0	287
PERCENT OF TOTAL	0.0	35.9	40.4	0.3	11.5	0.0	0.0	1.7	10.1	0.0	0.0	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 68/287 = 23.7%
 AXLES / TRUCK = 233/68 = 3.426
 % TRAILER TRUCKS = 34/287 = 11.8%
 % TRAILERS @PK HR = 3/21 = 14.3%
 PEAK HOUR BETWEEN 03-04PM = 21 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.86
 % SINGLE UNIT TRUCKS = 34/287 = 11.8%
 % SINGLE UNIT @ PK HR = 2/21 = 9.5%
 % TRUCKS AT PEAK HOUR = 5/21 = 23.8%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 1 4 . D H C

Route Code: R (County Rd) | NNNN (Route Number) | S (Suffix) | MMMM (Milepoint) | A (District making count)

U=U.S. S=City St. O=Other

Array - T=Tube H=2 tubes L=Loop B=2 loops M=mixed
R=Radars P=Piezo W=WIMPiezo O=Other

Ramp # 111

EXIT 14

STA # 0 4 2 1 1 1 A L A C 1 1

County Number: 042 | Station#: 111 | Lanes at Station: ANL | Type Record: APT | Machine #: 11

Lanes Counter is counting:
A=All Lanes N=all NB
B=Part NB & SB E=all EB
C=Part EB & WB S=all SB
1=lane 1 W=all WB
2=lane 2

Counter is counting:
V=Vehicles
A=Axes

Type Record:
V=Volume
C=Cls x Spd
L=Len x Spd
W=WIM

Machine # of All Machines at Station

Ramp Signage

339

CLINTON

WINGO

File # 62100031.L00

of Lanes 1 Lane Width 16

County GRAVES

Latitude N 36.38774

Station number 111 Machine # 18286-030

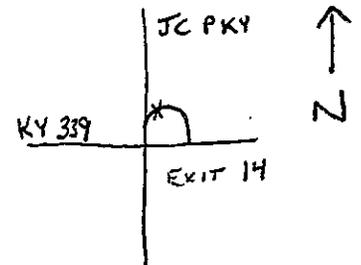
Traffic light Stop sign Merge

Route 042-JC-9003-111 042/42

Longitude W 88.45165

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	0915	7	21	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1000	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder Y (N)

Shoulder width _____

Right Shoulder Y (N)

Shoulder width _____

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DK DC Ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 111

WEEK OF JULY 22 TO JULY 28 2010

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	2	3	2	4	1	3	3	18
1- 2 AM	2	1	6	3	1	2	2	17
2- 3 AM	2	2	1	2	0	0	1	7
3- 4 AM	3	1	2	0	0	1	3	12
4- 5 AM	2	1	1	0	0	0	0	4
5- 6 AM	3	2	1	1	1	3	1	12
6- 7 AM	5	5	4	3	5	5	6	36
7- 8 AM	8	14	13	7	15	10	16	88
8- 9 AM	10	14	2	2	6	7	7	40
9-10 AM	8	11	5	4	7	10	5	50
10-11 AM	8	13	10	9	7	11	14	75
11-12 AM	9	11	13	7	7	16	11	86
12- 1 PM	10	16	10	11	12	13	11	84
1- 2 PM	12	15	12	12	12	11	5	80
2- 3 PM	12	18	17	11	15	11	10	92
3- 4 PM	30	28	20	10	24	26	25	163
4- 5 PM	28	27	10	10	22	17	28	142
5- 6 PM	21	29	15	12	23	32	25	157
6- 7 PM	19	16	9	6	15	19	22	106
7- 8 PM	5	16	11	7	8	9	10	66
8- 9 PM	11	7	12	4	8	10	14	66
9-10 PM	6	2	11	5	7	3	5	39
10-11 PM	6	8	8	4	7	2	6	41
11-12 PM	12	10	11	4	16	14	12	79
TOTALS:	242	268	206	139	227	236	242	1560

AVERAGE DAILY TRAFFIC: 215

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 17 BETWEEN 11-12 AM ON MONDAY
 PM HIGH HOUR: 32 BETWEEN 5- 6 PM ON TUESDAY
 MILE POINT : 14.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 14.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 215 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB ONTO KY 339
 STATION: 142 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/21/10	0	2	2	0	0	0	0	0	1	0	0	0	0	5
07-08AM	7/21/10	0	9	3	0	0	0	0	0	0	0	0	0	0	12
08-09AM	7/21/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
09-10AM	7/21/10	0	3	2	1	0	0	0	0	1	0	0	0	0	7
10-11AM	7/21/10	0	6	3	1	0	0	0	0	0	0	0	0	0	10
11-12AM	7/21/10	1	6	4	1	0	0	0	0	1	0	0	0	0	13
12-01PM	7/21/10	0	7	4	1	1	0	0	0	1	0	0	0	0	12
01-02PM	7/21/10	0	6	3	1	0	0	0	0	0	0	0	0	0	11
02-03PM	7/21/10	0	9	3	1	1	0	0	0	1	0	0	0	0	15
03-04PM	7/21/10	0	14	7	0	0	0	0	0	1	0	0	0	0	22
04-05PM	7/21/10	0	13	6	1	0	0	0	0	1	0	0	0	0	22
05-06PM	7/21/10	1	15	6	1	0	0	0	0	0	0	0	0	0	23
06-07PM	7/21/10	0	10	3	1	0	0	0	0	1	0	0	0	0	14
07-08PM	7/21/10	0	10	3	0	0	0	0	0	0	0	0	0	0	8
08-09PM	7/21/10	0	7	1	0	0	0	0	0	0	0	0	0	0	9
09-10PM	7/21/10	0	3	2	1	0	0	0	0	0	0	0	0	0	5
10-11PM	7/21/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
11-12PM	7/21/10	0	7	4	0	0	0	0	0	0	0	0	0	0	11
12-01AM	7/21/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
01-02AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
02-03AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06AM	7/21/10	0	1	1	0	0	0	0	0	0	0	0	0	0	2
TOTAL VEHICLES		3	139	56	0	9	3	0	0	8	0	0	0	0	218
PERCENT OF TOTAL		1.4	63.8	25.7	0.0	4.1	1.4	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 20/
 AXLES / TRUCK = 67/
 % TRAILER TRUCKS = 8/
 % TRAILERS @PK HR = 0/
 PEAK HOUR BETWEEN 05-06PM = 23 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 12/
 % SINGLE UNIT @ PK HR = 1/
 % TRUCKS AT PEAK HOUR = 1/
 218 = 5.5 %
 23 = 4.3 %
 23 = 4.3 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 1 4 . 0 H C

Route Code: R (Interstate) N N N N (County) S (Suffix) M M M M (Milepoint) A (Array) D (District making count)

Route Number: 9003 Suffix: none

Array - T = Tube H = 2 tubes L = Loop B = 2 loops M = mixed
R = Radar P = Piezo W = WIM Piezo Q = Other

Ramp # 121

Exit 14

STA # 0 4 2 1 2 1 A 1 A C 1 1

County Number: 0 4 2 Station#: 1 2 1 Lanes at Station: A 1 Type Record: A C Machine # of All Machines at Station: 1 1

Lanes Counter is counting:
A=All Lanes N=all NB E=all EB
B=Part NB & SB C=Part EB & WB S=all SB W=all WB
1=lane 1 2=lane 2

Counter is counting:
V=Vehicles A=Axes

Type Record:
V=Volume C=Cls x Spd L=Len x Spd W=WIM

Ramp Signage

File # G 2 1 0 0 0 2 1 . L 0 0

of Lanes 1 Lane Width 16

County GRAVES

Latitude N 3 6 . 3 8 7 3 3

Station number 1 2 1 Machine # 12036 - 0026

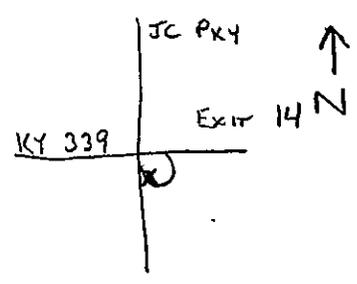
Traffic light Stop sign Merge

Route 042-JC-9003-121 042143

Longitude W 8 8 . 4 5 2 1 4

	Time	Month	Day	Year	
Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length	Recorder Set Out	0900	7	21	10
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Picked Up	1000	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder Y (N)

Shoulder width _____

Right Shoulder Y (N)

Shoulder width _____

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
Curbed

Field Technician DS DC

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 121

WEEK OF JULY 22 TO JULY 28 2010

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	3	1	5	3	2	2	2	18
1- 2 AM	0	0	3	4	1	1	1	11
2- 3 AM	1	1	2	0	1	1	1	7
3- 4 AM	2	2	3	3	3	1	4	18
4- 5 AM	3	4	3	3	6	4	7	28
5- 6 AM	11	7	6	1	12	10	14	61
6- 7 AM	22	22	15	5	23	25	34	146
7- 8 AM	41	38	16	6	45	44	47	237
8- 9 AM	23	25	18	8	23	25	30	152
9-10 AM	30	24	28	19	25	27	24	169
10-11 AM	27	18	18	16	17	15	28	147
11-12 AM	27	12	19	12	22	17	24	133
1- 2 PM	22	31	20	20	25	21	23	162
2- 3 PM	18	16	14	18	18	16	16	141
3- 4 PM	29	24	21	12	18	21	16	141
4- 5 PM	27	23	20	19	23	29	21	162
5- 6 PM	20	27	26	15	20	25	18	151
6- 7 PM	24	10	12	10	27	36	15	142
7- 8 PM	10	31	22	10	11	19	13	116
8- 9 PM	14	16	10	11	10	9	4	64
9-10 PM	11	9	4	11	8	15	15	82
10-11 PM	5	4	4	10	11	9	7	60
11-12 PM	1	5	5	10	6	1	4	31
TOTALS:	375	355	304	235	368	376	395	2408

AVERAGE DAILY TRAFFIC: 353

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 47 BETWEEN 7- 8 AM ON WEDNESDAY
 PM HIGH HOUR: 36 BETWEEN 5- 6 PM ON TUESDAY
 MILE POINT : 14.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 14.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 333 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 339 ONTO PURCHASE PKWY NB
 STATION: 143 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS							SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES	
					2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE	0.3	1.2	0.3	0.0			0.0
06-07AM	7/21/10	0	8	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	21
07-08AM	7/21/10	0	12	0	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	35
08-09AM	7/21/10	0	7	0	10	4	0	0	1	0	0	0	0	0	0	0	0	0	0	22
09-10AM	7/21/10	0	6	0	11	4	0	0	0	1	0	0	0	0	0	0	0	0	0	25
10-11AM	7/21/10	0	5	0	10	4	1	0	0	0	0	0	0	0	0	0	0	0	1	22
11-12AM	7/21/10	0	4	0	9	5	0	0	0	1	0	0	0	0	0	0	0	0	0	19
12-01PM	7/21/10	0	5	0	11	5	0	0	0	0	0	0	0	0	0	0	0	0	0	21
01-02PM	7/21/10	0	5	0	8	5	0	0	0	0	0	0	0	0	0	0	0	0	0	19
02-03PM	7/21/10	0	4	0	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	20
03-04PM	7/21/10	0	4	0	11	6	0	0	0	0	0	0	0	0	0	0	0	0	0	22
04-05PM	7/21/10	0	5	0	12	5	0	0	0	0	0	0	0	0	0	0	0	0	0	21
05-06PM	7/21/10	0	4	0	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	18
06-07PM	7/21/10	0	3	0	9	4	0	0	0	0	0	0	0	0	0	0	0	0	0	16
07-08PM	7/21/10	0	2	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	8
08-09PM	7/21/10	0	4	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0	12
09-10PM	7/21/10	0	2	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	8
10-11PM	7/21/10	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
11-12PM	7/21/10	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4
01-02AM	7/21/10	0	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
02-03AM	7/21/10	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
03-04AM	7/21/10	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3
05-06AM	7/21/10	0	3	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5
TOTAL VEHICLES		0	91	0	154	88	1	0	1	4	1	0	0	0	0	0	0	0	0	341
PERCENT OF TOTAL		0.0	26.7	0.0	45.2	25.8	0.3	0.0	0.3	1.2	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 250/
 AXLES / TRUCKS = 524/
 % TRAILER TRUCKS = 7/
 % TRAILERS @PK HR = 0/
 PEAK HOUR BETWEEN 07-08AM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.97
 % SINGLE UNIT TRUCKS = 243/
 % SINGLE UNIT @ PK HR = 23/
 % TRUCKS AT PEAK HOUR = 23/
 341 = 71.3 %
 35 = 65.7 %
 35 = 65.7 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 1 4 . 0 H C

Interstate
 Ky or Parkways
 U.S.
 City St.
 Other
 County Rd
 FS

Route Number: 9003
 Suffix: none
 Milepoint: 014.0
 Array: M M M M
 H=2 tubes, L=Loop, B=2 loops, M=mixed
 R= Radar, P= Piezo, W= WIM Piezo, O= Other

Ramp # 131

Exit 14

STA # 0 4 2 1 3 1 A 1 A C 1 1

County Number: 042
 Station #: 131
 Lanes at Station: 1
 Type Record: A C
 Machine # of All Machines at Station: 1 1

Lanes Counter is counting:
 A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
 N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
 V=Vehicles, A=Axles

Type Record:
 V=Volume, C=Cls x Spd, L= Len x Spd, W=WIM

Ramp Signage

None

File # G 2 1 0 0 0 1 1 . L 0 0

of Lanes 1 Lane Width 16

County GRAVES

Latitude N 3 6 . 3 8 7 7 1

Station number 1 3 1 Machine # 18286 . 00 1

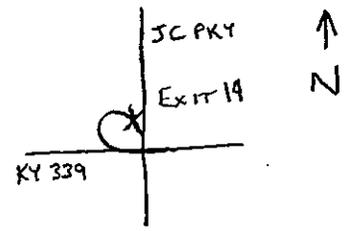
Traffic light _____ Stop sign Merge

Route 042-JC-9003-131 042/44

Longitude W 8 8 . 4 5 1 9 8

Type Record (check one)	<input type="checkbox"/> Volume	<input checked="" type="checkbox"/> Class	<input type="checkbox"/> Length						
Type Sensor (check one)	<input checked="" type="checkbox"/> Tube	<input type="checkbox"/> Loop	<input type="checkbox"/> Radar	<input type="checkbox"/> Other	Recorder Set Out	0900	7	21	10
					Recorder Picked Up	1000	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder Y (N)

Shoulder width _____

Right Shoulder Y (N)

Shoulder width _____

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC Ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 131

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	0	3	4	2	1	0	1	11
1- 2 AM	3	0	1	2	0	0	1	7
2- 3 AM	2	1	2	1	2	4	0	12
3- 4 AM	0	1	0	2	0	0	0	5
4- 5 AM	6	8	2	2	6	8	5	37
5- 6 AM	10	6	3	3	10	10	12	54
6- 7 AM	35	31	13	4	31	36	32	182
7- 8 AM	30	32	8	4	21	23	30	148
8- 9 AM	14	13	7	3	19	19	14	89
9-10 AM	14	15	6	9	13	9	11	85
10-11 AM	9	19	23	8	15	6	11	91
11-12 AM	12	11	21	9	12	13	13	91
12- 1 PM	18	23	18	15	12	17	13	116
1- 2 PM	22	24	16	15	18	16	20	131
2- 3 PM	21	27	17	5	27	25	21	141
3- 4 PM	12	16	17	12	19	9	14	99
4- 5 PM	17	15	20	11	8	14	19	104
5- 6 PM	11	15	15	5	14	12	15	77
6- 7 PM	11	15	15	17	14	11	10	99
7- 8 PM	10	9	15	8	20	9	9	61
8- 9 PM	7	8	10	8	7	2	10	56
9-10 PM	9	10	6	3	11	5	6	42
10-11 PM	8	11	3	8	3	9	12	62
11-12 PM	3	5	6	6	11	1	4	28
TOTALS:	284	318	242	162	283	256	283	1828

AVERAGE DAILY TRAFFIC: 253

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 36 BETWEEN 6- 7 AM ON TUESDAY
 PM HIGH HOUR: 27 BETWEEN 2- 3 PM ON FRIDAY
 MILE POINT : 14.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 14.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 253 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 339 ONTO PURCHASE PKWY SB
 STATION: 144 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/21/10	0	10	8	1	5	0	0	2	0	0	0	0	0	0	26
07-08AM	7/21/10	0	8	6	1	3	0	0	1	2	0	0	0	0	0	23
08-09AM	7/21/10	0	4	4	1	3	0	0	1	1	0	0	0	0	0	14
09-10AM	7/21/10	0	4	4	0	2	0	0	1	1	0	0	0	0	0	12
10-11AM	7/21/10	0	4	5	0	2	0	0	1	1	0	0	0	0	0	13
11-12AM	7/21/10	0	5	5	1	1	0	0	0	1	0	0	0	0	0	13
12-01PM	7/21/10	0	6	5	1	1	0	0	1	1	0	0	0	0	0	16
01-02PM	7/21/10	0	6	5	0	1	0	0	1	0	0	0	0	0	0	18
02-03PM	7/21/10	0	8	7	1	3	0	0	1	1	0	0	0	0	0	20
03-04PM	7/21/10	0	5	5	0	2	0	0	0	1	0	0	0	0	0	13
04-05PM	7/21/10	1	5	5	0	2	0	0	1	1	0	0	0	0	0	16
05-06PM	7/21/10	0	4	4	0	2	0	0	0	1	0	0	0	0	0	12
06-07PM	7/21/10	0	4	5	0	3	0	0	0	1	0	0	0	0	0	13
07-08PM	7/21/10	0	5	6	0	3	0	0	0	0	0	0	0	0	0	19
08-09PM	7/21/10	0	3	2	0	1	0	0	0	1	0	0	0	0	0	7
09-10PM	7/21/10	0	2	3	0	1	0	0	0	0	0	0	0	0	0	6
10-11PM	7/21/10	1	2	3	0	0	0	0	0	0	0	0	0	0	0	9
11-12PM	7/21/10	0	2	2	0	0	0	0	0	0	0	0	0	0	0	3
12-01AM	7/21/10	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
01-02AM	7/21/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
02-03AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
05-06AM	7/21/10	0	2	3	0	1	0	0	0	1	0	0	0	0	0	6
TOTAL VEHICLES		2	95	92	7	36	0	0	5	7	15	1	0	0	0	260
PERCENT OF TOTAL	0.8	36.5	35.4	2.7	13.8	0.0	0.0	1.9	2.7	5.8	0.4	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 71/260 = 27.3%
 % AXLES / TRUCKS = 215/71 = 3.028
 % TRAILER TRUCKS = 23/260 = 8.8%
 % TRAILERS @PK HR = 2/26 = 7.7%
 PEAK HOUR BETWEEN 06-07AM = 26 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.88
 % SINGLE UNIT TRUCKS = 48/260 = 18.5%
 % SINGLE UNIT @ PK HR = 6/26 = 23.1%
 % TRUCKS AT PEAK HOUR = 8/26 = 30.8%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning

Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 R 0 1 4 . 0 H C

Route Code: R (Interstate), N (Ky or Parkways), N (U.S.), N (City St.), N (County Rd), S (Other), R (FS)

Route Number: 9003

Suffix: none

Milepoint: 014.0

Array: H (2 tubes), A (Loop), C (2 loops), D (mixed)

Ramp # 141

Exit 14

STA # 0 4 2 1 4 1 A 1 A C 1 1

County Number: 042

Station #: 141

Lanes Counter is counting: A (All Lanes), L (Part NB & SB), P (Part EB & WB), T (lane 1), M (lane 2)

Lanes at Station: N (all NB), L (all EB), P (all SB), T (all WB)

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 11

Ramp Signage

339

CLINTON

WINGO

File # G 2 1 0 0 0 0 1 . L 0 0

of Lanes 1 Lane Width 16

County GRAVES

Latitude N 3 6 . 3 8 7 4 2

Station number 141 Machine # 18286-032

Traffic light Stop sign Merge

Route 042-JC-9003-141

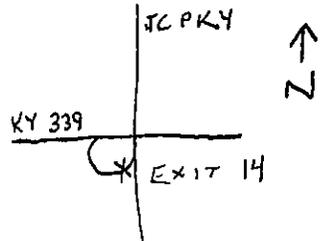
Longitude W 8 8 . 4 5 2 3 5

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	0900	7	21	10
Recorder Picked Up	0900	7	29	10

Station Location & Description (use back if necessary):



Left Shoulder Y (N)

Shoulder width _____

Right Shoulder Y (N)

Shoulder width _____

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician DS DC Ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

GRAVES COUNTY

STATION 141

WEEK OF JULY 22 TO JULY 28 2010

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	4	3	6	7	3	5	2	30
1- 2 AM	8	6	1	2	3	3	2	25
2- 3 AM	2	1	4	6	2	1	2	18
3- 4 AM	3	0	0	0	0	1	2	6
4- 5 AM	2	1	3	0	1	0	0	7
5- 6 AM	4	3	2	0	1	1	1	12
6- 7 AM	2	7	6	0	7	9	8	45
7- 8 AM	7	14	8	4	10	17	14	77
8- 9 AM	10	14	10	2	10	17	14	86
9-10 AM	17	11	13	12	18	21	16	116
10-11 AM	21	17	13	11	15	14	17	107
11-12 AM	15	18	14	9	6	12	21	97
12- 1 PM	19	16	18	16	15	16	17	137
1- 2 PM	27	28	14	17	32	21	29	152
2- 3 PM	17	21	17	14	22	25	21	137
3- 4 PM	21	21	17	14	27	25	23	180
4- 5 PM	33	30	19	22	40	33	29	207
5- 6 PM	33	31	15	22	49	40	35	247
6- 7 PM	43	43	12	15	22	25	20	141
7- 8 PM	29	18	17	13	16	17	21	125
8- 9 PM	16	25	10	8	22	9	17	91
9-10 PM	11	21	20	4	15	13	32	125
10-11 PM	20	8	12	13	8	12	9	71
11-12 PM	9	17	13	13	9	10	9	82
TOTALS:	381	374	277	229	359	344	357	2321

AVERAGE DAILY TRAFFIC: 321

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 21 BETWEEN 9-10 AM ON THURSDAY
 PM HIGH HOUR: 49 BETWEEN 5- 6 PM ON MONDAY

MILE POINT : 14.0
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: GRAVES
 DISTRICT: 1
 MILEPOST: 14.000
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 321 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PKWY SB ONTO KY 339
 STATION: 141 BOTB N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/21/10	0	4	1	0	0	0	0	0	1	0	0	0	0	6
07-08AM	7/21/10	0	8	2	0	0	0	0	0	1	0	0	0	0	12
08-09AM	7/21/10	0	11	2	0	0	0	0	0	1	0	0	0	0	14
09-10AM	7/21/10	0	11	4	0	0	0	0	0	1	0	0	0	0	17
10-11AM	7/21/10	0	12	4	0	0	0	0	0	1	0	0	0	0	17
11-12AM	7/21/10	0	9	3	0	0	0	0	0	1	0	0	0	0	14
12-01PM	7/21/10	0	13	0	0	0	0	0	0	0	0	0	0	0	19
01-02PM	7/21/10	1	14	4	1	0	0	0	0	1	0	0	0	0	21
02-03PM	7/21/10	0	14	5	0	0	0	0	0	0	0	0	0	0	19
03-04PM	7/21/10	0	17	8	0	0	0	0	0	0	0	0	0	0	26
04-05PM	7/21/10	0	26	4	0	0	0	0	0	0	0	0	0	0	30
05-06PM	7/21/10	1	29	5	1	0	0	0	0	0	0	0	0	0	37
06-07PM	7/21/10	0	15	4	0	0	0	0	0	0	0	0	0	0	19
07-08PM	7/21/10	0	13	4	0	0	0	0	0	0	0	0	0	0	17
08-09PM	7/21/10	0	10	4	0	0	0	0	0	0	0	0	0	0	14
09-10PM	7/21/10	0	13	3	0	0	0	0	0	0	0	0	0	0	17
10-11PM	7/21/10	0	6	3	1	0	0	0	0	0	0	0	0	0	10
11-12PM	7/21/10	0	8	3	0	0	0	0	0	0	0	0	0	0	11
12-01AM	7/21/10	0	3	1	0	0	0	0	0	0	0	0	0	0	4
01-02AM	7/21/10	0	3	1	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03-04AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05-06AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
TOTAL VEHICLES		2	243	69	0	9	0	0	3	6	0	0	0	0	332
PERCENT OF TOTAL		0.6	73.2	20.8	0.0	2.7	0.0	0.0	0.9	1.8	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 18/332 = 5.4%
 AXLES / TRUCK = 60/18 = 3.333
 % TRAILER TRUCKS = 9/332 = 2.7%
 % TRAILERS @PK HR = 1/37 = 2.7%
 PEAK HOUR BETWEEN 05-06PM = 1/37 VEHICLES
 TOTAL HOURS = 24

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 . 1 H C

Route Code: R (Interstate), N (Ky or Parkways), N (U.S.), N (City St.), N (County Rd), S (FS)

Milepoint: 0 0 0 . 1

Array - T = Tube, H = 2 tubes, L = Loop, B = 2 loops, M = mixed
R = Radar, P = Piezo, W = WIM Piezo, O = Other

Ramp # 211

STA # 0 3 8 2 1 1 A 1 A C L 1

County Number: 0 3 8 (C=C, S=S)

Station#: 2 1 1 (S=S, N=N, L=L)

Lanes at Station: A 1 A C (N=N, L=L, P=P, T=T)

Machine # of All Machines at Station: L 1 (M=M, A=A)

Lanes Counter is counting:
A=All Lanes, B=Part NB & SB, C=Part EB & WB, 1=lane 1, 2=lane 2
N=all NB, E=all EB, S=all SB, W=all WB

Counter is counting:
V=Vehicles, A=Axes

Type Record:
V=Volume, C=Cls x Spd, L=Len x Spd, W=WIM

Ramp Signage
JC 9003 PKWY North

File # G 2 1 0 0 0 3 1 . L 0 0

of Lanes 1 Lane Width 16'

County Fulton

Latitude N 3 6 . 5 1 9 2 3

Station number 2 1 1 Machine # 18286015

Traffic light _____ Stop sign Merge

Route JC 9003 PKWY

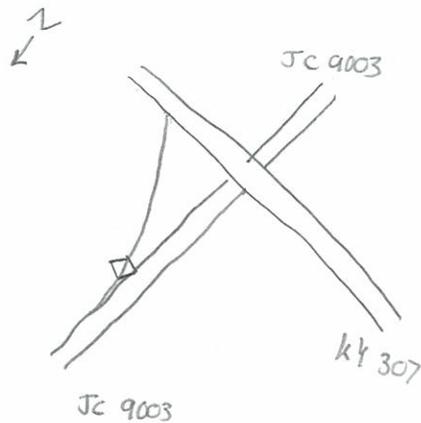
Longitude W 8 8 . 8 6 7 9 7

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	9:01	07	21	2010
Recorder Picked Up	10:24	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 1'

Right Shoulder N

Shoulder width .5'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

FULTON COUNTY

STATION 211

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	5	2	3	1	1	4	0	16
1- 2 AM	1	0	0	0	3	1	2	10
2- 3 AM	2	0	0	3	1	1	1	8
3- 4 AM	4	0	2	1	1	1	2	11
4- 5 AM	3	3	1	0	2	3	1	13
5- 6 AM	5	5	1	2	9	4	4	30
6- 7 AM	20	26	7	2	20	22	4	119
7- 8 AM	28	35	10	7	34	22	28	164
8- 9 AM	17	17	12	11	21	22	28	124
9-10 AM	18	20	15	13	24	18	18	125
10-11 AM	21	26	22	19	21	23	23	155
11-12 AM	15	19	20	10	17	16	27	142
12- 1 PM	30	18	25	13	19	19	18	150
1- 2 PM	19	28	18	18	22	24	24	150
2- 3 PM	17	26	19	10	18	20	21	130
3- 4 PM	18	27	19	22	21	23	25	146
4- 5 PM	43	42	20	17	22	27	35	206
5- 6 PM	32	35	20	20	21	24	30	182
6- 7 PM	12	22	13	7	16	13	9	92
7- 8 PM	6	9	9	14	8	3	7	56
8- 9 PM	7	5	13	10	7	6	3	51
9-10 PM	7	8	5	9	10	3	6	48
10-11 PM	4	4	9	5	4	5	4	35
11-12 PM	4	6	8	5	4	7	1	35
TOTALS:	338	383	270	219	326	306	330	2172

AVERAGE DAILY TRAFFIC: 300

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 35 BETWEEN 7- 8 AM ON FRIDAY
 PM HIGH HOUR: 43 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: FULTON
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 300 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 307 ONTO PURCHASE PARKWAY SB
 STATION: 211 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS			SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSES 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/21/10	0	13	3	0	1	0	0	0	0	0	0	0	0	17
07-08AM	7/21/10	0	17	5	0	1	0	0	0	0	0	0	0	0	24
08-09AM	7/21/10	0	14	3	0	0	0	0	0	0	0	0	0	0	18
09-10AM	7/21/10	0	13	3	0	0	0	0	1	2	0	0	0	0	19
10-11AM	7/21/10	0	13	5	0	0	0	0	1	1	0	0	0	0	21
11-12AM	7/21/10	0	12	3	0	0	0	0	0	1	0	0	0	0	17
12-01PM	7/21/10	0	13	4	0	0	0	0	1	2	0	0	0	0	21
01-02PM	7/21/10	0	15	4	0	0	0	0	0	1	0	0	0	0	21
02-03PM	7/21/10	0	12	5	0	0	0	0	0	1	0	0	0	0	19
03-04PM	7/21/10	0	16	4	0	0	0	0	0	1	0	0	0	0	21
04-05PM	7/21/10	0	20	6	0	0	0	0	0	1	0	0	0	0	28
05-06PM	7/21/10	0	18	5	0	0	0	0	0	1	0	0	0	0	25
06-07PM	7/21/10	0	10	2	0	0	0	0	0	0	0	0	0	0	12
07-08PM	7/21/10	0	6	1	0	0	0	0	0	1	0	0	0	0	8
08-09PM	7/21/10	0	6	1	0	0	0	0	0	0	0	0	0	0	7
09-10PM	7/21/10	0	6	1	0	0	0	0	0	0	0	0	0	0	7
10-11PM	7/21/10	0	4	4	0	0	0	0	0	0	0	0	0	0	6
11-12PM	7/21/10	0	4	1	0	0	0	0	0	1	0	0	0	0	5
12-01AM	7/21/10	0	1	1	0	0	0	0	0	0	0	0	0	0	2
01-02AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
02-03AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
03-04AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
05-06AM	7/21/10	0	3	0	0	0	0	0	0	0	0	0	0	0	4
TOTAL VEHICLES		0	221	58	0	12	1	0	3	13	0	0	0	0	308
PERCENT OF TOTAL		0.0	71.8	18.8	0.0	3.9	0.3	0.0	1.0	4.2	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 29/ 308 = 9.4 %
 AXLES / TRUCK = 104/ 29 = 3.586
 % TRAILER TRUCKS = 16/ 308 = 5.2 %
 % TRAILERS @PK HR= 1/ 28 = 3.6 %
 PEAK HOUR BETWEEN 04-05PM = 28 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.93
 % SINGLE UNIT TRUCKS = 13/ 308 = 4.2 %
 % SINGLE UNIT @ PK HR = 1/ 28 = 3.6 %
 % TRUCKS AT PEAK HOUR = 2/ 28 = 7.1 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 1 A C

Route Code: R (Interstate), N (Ky or Parkway), N (County Rd), N (City St), N (Other), S (U.S.), M (Milepoint), A (District making count), C (District making count)

Route Number: 9003 Suffix: _ = none

Array: T (Tube), H (2 tubes), L (Loop), B (2 loops), M (mixed), R (Radar), P (Piezo), W (WIM Piezo), O (Other)

Ramp # 221

STA # 0 3 8 2 2 7 A 1 A C 1 1

County Number: 038 Station#: 227 Lanes at Station: ANLP Machine # of All Machines at Station: 11

Lanes Counter is counting:
 A=All Lanes N=all NB
 B=Part NB & SB E=all EB
 C=Part EB & WB S=all SB
 1=lane 1
 2=lane 2

Counter is counting:
 V=Vehicles
 A=Axles

Type Record:
 V=Volume
 C=Cls x Spd
 L=Len x Spd
 W=WIM

Ramp Signage
Fulton, 307

File # G 21 000 21 . L 00

of Lanes 1 Lane Width 16'

County Fulton

Latitude N 36.51858

Station number 221 Machine # 18286007

Traffic light Stop sign Merge

Route JC 9003 pkwy

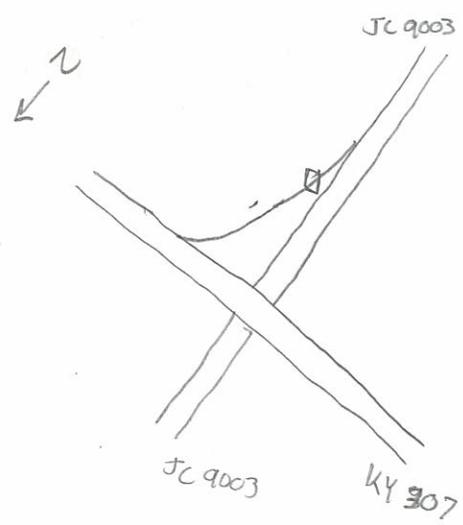
Longitude W 88.87429

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	8:38	07	21	2010
Recorder Picked Up	10:21	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 1'

Right Shoulder Y N

Shoulder width 1'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JFH Ramp_countcard-07-2010.ppt

KENTUCKY TRANSPORTATION CABINET--DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

FULTON COUNTY

STATION 221

WEEK OF JULY 22 TO JULY 28 2010

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	4	4	2	6	4	6	5	31
1- 2 AM	2	3	5	1	0	0	2	17
2- 3 AM	2	5	4	2	0	2	2	17
3- 4 AM	5	1	1	2	0	1	2	12
4- 5 AM	2	1	0	2	1	0	1	7
5- 6 AM	6	6	1	3	6	7	7	36
6- 7 AM	18	18	15	2	23	24	27	127
7- 8 AM	25	19	11	6	20	20	27	127
8- 9 AM	16	12	13	10	18	15	18	119
9-10 AM	13	20	10	9	16	13	16	100
10-11 AM	23	22	26	12	13	21	11	92
11-12 AM	26	30	24	12	14	18	23	132
12- 1 PM	32	24	29	26	20	25	25	147
1- 2 PM	18	24	32	25	24	23	25	183
2- 3 PM	25	30	26	20	38	31	25	167
3- 4 PM	40	47	26	19	47	27	43	249
4- 5 PM	48	39	23	12	43	41	38	244
5- 6 PM	37	38	24	23	42	41	38	228
6- 7 PM	33	28	30	15	42	36	28	228
7- 8 PM	19	22	20	21	23	24	22	175
8- 9 PM	24	23	18	17	22	28	19	151
9-10 PM	8	18	15	16	18	18	17	135
10-11 PM	17	6	14	11	13	21	14	101
11-12 PM	18	21	15	9	12	14	15	95
TOTALS:	461	461	384	281	434	427	416	2864

AVERAGE DAILY TRAFFIC: 396

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 30 BETWEEN 11-12 AM ON FRIDAY
 PM HIGH HOUR: 48 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: FULTON
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 396 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY SB ONTO KY 307
 STATION: 221 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR-CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS		MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE		
06-07AM	7/21/10	0	15	4	0	0	0	0	0	0	0	0	0	0	19
07-08AM	7/21/10	0	12	3	0	1	0	0	0	0	0	0	0	0	16
08-09AM	7/21/10	0	10	3	0	0	0	0	0	0	0	0	0	0	13
09-10AM	7/21/10	0	10	2	0	0	0	0	0	0	0	0	0	0	12
10-11AM	7/21/10	0	13	5	0	0	0	0	0	0	0	0	0	0	18
11-12AM	7/21/10	0	13	7	0	1	0	0	1	0	0	0	0	0	22
12-01PM	7/21/10	0	17	7	0	0	0	0	1	0	0	0	0	0	26
01-02PM	7/21/10	0	15	6	0	0	0	1	0	0	0	0	0	0	23
02-03PM	7/21/10	0	21	7	0	0	0	0	0	0	0	0	0	0	29
03-04PM	7/21/10	0	25	8	0	1	0	0	1	0	0	0	0	0	36
04-05PM	7/21/10	0	26	7	0	0	0	0	1	0	0	0	0	0	34
05-06PM	7/21/10	0	24	7	0	0	0	0	0	0	0	0	0	0	32
06-07PM	7/21/10	1	17	5	0	0	0	0	0	0	0	0	0	0	23
07-08PM	7/21/10	0	17	4	0	0	0	0	0	0	0	0	0	0	21
08-09PM	7/21/10	0	14	4	0	0	0	0	0	0	0	0	0	0	18
09-10PM	7/21/10	0	11	2	0	0	0	0	0	0	0	0	0	0	14
10-11PM	7/21/10	0	11	2	0	0	0	0	0	0	0	0	0	0	14
11-12PM	7/21/10	0	10	4	0	0	0	0	0	0	0	0	0	0	14
12-01AM	7/21/10	0	3	1	0	0	0	0	0	0	0	0	0	0	4
01-02AM	7/21/10	0	2	1	0	0	0	0	0	0	0	0	0	0	3
02-03AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2
03-04AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
04-05AM	7/21/10	0	1	0	0	0	0	0	0	0	0	0	0	0	1
05-06AM	7/21/10	0	4	1	0	0	0	0	0	0	0	0	0	0	5
TOTAL VEHICLES		1	294	90	0	6	0	2	6	0	0	0	0	0	399
PERCENT OF TOTAL		0.3	73.7	22.6	0.0	1.5	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 14/399 = 3.5%
 % AXLES / TRUCKS = 50/399 = 12.5%
 % TRAILER TRUCKS = 8/399 = 2.0%
 % TRAILERS @PK HR = 2/36 = 5.6%
 PEAK HOUR BETWEEN 03-04PM = 36 VEHICLES
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.97
 % SINGLE UNIT TRUCKS = 6/399 = 1.5%
 % SINGLE UNIT @ PK HR = 1/36 = 2.8%
 % TRUCKS AT PEAK HOUR = 3/36 = 8.3%

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00%
 OTHER 2 AXLE 4 TIRE VEHICLES 00%
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00%

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # k 9 0 0 3 r 0 0 0 1 H C

Route Code: R (Interstate), N (Ky or Parkways), N (U.S.), N (City St.), N (Other), S (County Rd), S (FS)

Route Number: 9003

Suffix: _ = none

Milepoint: 0 0 0 1

Array: M (Tube), M (2 tubes), M (Loop), M (2 loops), M (mixed), H (Radar), A (Piezo), C (WIM Piezo), D (Other)

Ramp # 231

STA # 0 3 8 2 3 1 A 1 A C 1 1

County Number: C C C

Station #: S S S N L P T M A

Lanes Counter is counting: A (All Lanes), N (all NB), B (Part NB & SB), E (all EB), C (Part EB & WB), S (all SB), 1 (lane 1), 2 (lane 2), W (all WB)

Lanes at Station: N L

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 1 1

Ramp Signage: Fulton, 307

File # G21 0000 1.200

of Lanes 1 Lane Width 16'

County Fulton

Latitude N 36.51952

Station number 231 Machine # 18286038

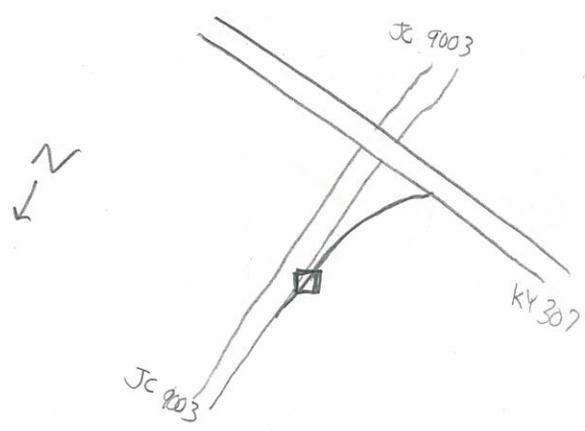
Traffic light Stop sign Merge

Route JC 9003 PKWY

Longitude W 88.86843

Type Record (check one) <input type="checkbox"/> Volume <input checked="" type="checkbox"/> Class <input type="checkbox"/> Length		Time	Month	Day	Year
Type Sensor (check one) <input checked="" type="checkbox"/> Tube <input type="checkbox"/> Loop <input type="checkbox"/> Radar <input type="checkbox"/> Other	Recorder Set Out	8:06	07	21	2010
	Recorder Picked Up	10:05	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder N

Shoulder width 1'

Right Shoulder N

Shoulder width 1'

Type: No shoulders exist

Bituminous Concrete

N/A Stabilized

Combination Earth

Curbed

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003Q

FULTON COUNTY

STATION 231

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	5	5	12	11	6	9	8	56
1- 2 AM	2	2	2	0	3	1	2	12
2- 3 AM	2	1	4	4	3	1	2	17
3- 4 AM	3	1	4	3	2	3	2	18
4- 5 AM	3	5	3	3	3	5	1	23
5- 6 AM	5	1	0	1	2	3	4	16
6- 7 AM	7	11	2	2	10	16	12	60
7- 8 AM	24	25	7	5	21	18	25	125
8- 9 AM	19	23	13	4	22	21	26	128
9-10 AM	24	18	10	10	16	21	25	124
10-11 AM	22	25	18	11	18	16	18	128
11-12 AM	25	19	21	13	21	26	21	146
12- 1 PM	39	25	19	13	26	19	30	171
1- 2 PM	31	20	19	19	31	21	21	167
2- 3 PM	27	36	24	12	27	23	26	175
3- 4 PM	30	33	30	19	35	25	32	204
4- 5 PM	43	31	37	20	31	30	36	228
5- 6 PM	34	33	21	23	27	33	22	193
6- 7 PM	16	28	21	18	25	19	18	145
7- 8 PM	13	21	19	20	14	10	13	110
8- 9 PM	16	15	19	21	13	15	14	113
9-10 PM	20	24	15	17	22	17	16	131
10-11 PM	25	18	17	6	12	9	6	93
11-12 PM	4	5	10	19	10	9	4	61
TOTALS:	439	425	347	274	400	370	389	2644

AVERAGE DAILY TRAFFIC: 365

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 26 BETWEEN 11-12 AM ON TUESDAY
 PM HIGH HOUR: 43 BETWEEN 4- 5 PM ON THURSDAY
 MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: FULTON
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R
 LATEST ADT COUNT: 365 IN 2010
 LOCATION INFORMATION: RAMP FROM PURCHASE PARKWAY NB ONTO KY 307
 STATION: 231 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					BUSSES 6 TIRE	2 AXLE 6 TIRE	3 AXLE	4 OR MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE		
06-07AM	7/21/10	0	4	3	0	1	0	0	0	0	0	0	0	0	0	9
07-08AM	7/21/10	0	12	3	0	2	0	0	0	0	0	0	0	0	0	18
08-09AM	7/21/10	0	11	4	0	2	0	0	0	0	0	0	0	0	0	18
09-10AM	7/21/10	0	13	4	0	1	0	0	0	0	0	0	0	0	0	20
10-11AM	7/21/10	0	14	4	0	1	0	0	0	0	0	0	0	0	0	20
11-12AM	7/21/10	0	14	4	0	1	0	0	0	0	0	0	0	0	0	20
12-01PM	7/21/10	0	17	5	0	1	0	0	0	0	0	0	0	0	0	25
01-02PM	7/21/10	0	17	5	0	1	0	0	0	0	0	0	0	0	0	25
02-03PM	7/21/10	0	18	5	0	1	0	0	0	0	0	0	0	0	0	25
03-04PM	7/21/10	0	22	5	0	1	0	0	0	0	0	0	0	0	0	28
04-05PM	7/21/10	1	26	4	0	1	0	0	0	0	0	0	0	0	0	33
05-06PM	7/21/10	0	22	4	0	1	0	0	0	0	0	0	0	0	0	29
06-07PM	7/21/10	0	16	3	0	1	0	0	0	0	0	0	0	0	0	21
07-08PM	7/21/10	0	12	2	0	0	0	0	0	0	0	0	0	0	0	15
08-09PM	7/21/10	0	12	3	0	0	0	0	0	0	0	0	0	0	0	19
09-10PM	7/21/10	0	16	3	0	0	0	0	0	0	0	0	0	0	0	19
10-11PM	7/21/10	0	11	1	0	0	0	0	0	0	0	0	0	0	0	12
11-12PM	7/21/10	0	7	1	0	0	0	0	0	0	0	0	0	0	0	8
12-01AM	7/21/10	0	4	2	0	0	0	0	0	0	0	0	0	0	0	6
01-02AM	7/21/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
02-03AM	7/21/10	0	2	1	0	0	0	0	0	0	0	0	0	0	0	3
03-04AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2
04-05AM	7/21/10	0	1	2	0	0	0	0	0	0	0	0	0	0	0	4
05-06AM	7/21/10	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2
TOTAL VEHICLES		1	275	70	0	15	0	0	3	12	0	0	0	0	0*	376
PERCENT OF TOTAL		0.3	73.1	18.6	0.0	4.0	0.0	0.0	0.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0

% HEAVY TRUCKS = 30/
 AXLES / TRUCK = 102/
 % TRAILER TRUCKS = 15/
 % TRAILERS @PK HR = 1/
 PEAK HOUR BETWEEN 04-05PM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.95
 % SINGLE UNIT TRUCKS = 15/
 % SINGLE UNIT @ PK HR = 1/
 % TRUCKS AT PEAK HOUR = 2/
 376 = 4.0 %
 35 = 3.0 %
 33 = 6.1 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %

Kentucky Transportation Cabinet - Division of Planning Ramp Traffic Count Record

District # 1

I.D. # K 9 0 0 3 r 0 0 0 . 1 H C

Route Code: R (Interstate), N (County Rd), N (County Rd), N (County Rd), N (County Rd), S (City St), M (Milepoint), M (Milepoint), M (Milepoint), M (Milepoint), A (District making count), C (District making count)

U=U.S. S=City St. O=Other
 K=Ky or Parkway R=County Rd F=FS

Route Number: 9003 Suffix: none

Array - T=Tube H=2 tubes L=Loop B=2 loops M=mixed
 R=Radar P=Piezo W=WIM Piezo O=Other

Ramp # 241

STA # 0 3 8 2 4 1 A 1 A C 1 1

County Number: 038 Station#: 241

Lanes Counter is counting: C (Part EB & WB), S (all SB), S (all SB), S (all SB)

Lanes at Station: N (all NB), L (all EB), P (all SB), T (all WB)

Counter is counting: V (Vehicles), A (Axles)

Type Record: V (Volume), C (Cls x Spd), L (Len x Spd), W (WIM)

Machine # of All Machines at Station: 11

Ramp Signage: JC 9003 PKWY South

File # G 2 1 0 0 0 1 1 . L 0 0

of Lanes 1 Lane Width 16'

County Fulton

Latitude N 3 6 . 5 1 9 1 5

Station number 241 Machine # 18286006

Traffic light _____ Stop sign Merge

Route JC 9003 PKWY

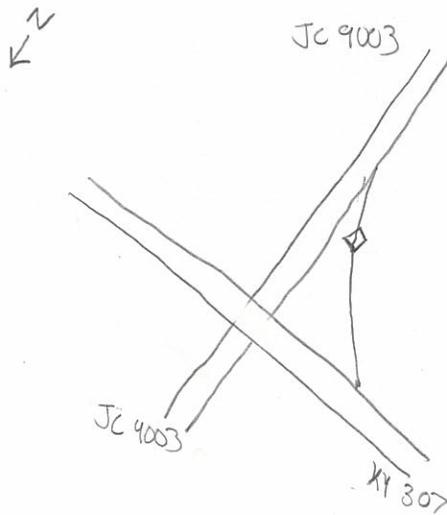
Longitude W 8 8 . 8 7 3 9 3

Type Record (check one) Volume Class Length

Type Sensor (check one) Tube Loop Radar Other

	Time	Month	Day	Year
Recorder Set Out	8:24	07	21	2010
Recorder Picked Up	10:07	07	29	2010

Station Location & Description (use back if necessary):



Left Shoulder Y N

Shoulder width 1'

Right Shoulder Y N

Shoulder width 1'

Type: No shoulders exist
 Bituminous Concrete
 N/A Stabilized
 Combination Earth
 Curbed

Field Technician GM/JH

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: KY9003R

FULTON COUNTY

STATION 241

DATE:	THU	FRI	SAT	SUN	MON	TUE	WED	TOTALS
12- 1 AM	4	9	5	0	7	5	7	37
1- 2 AM	1	2	6	1	1	1	3	15
2- 3 AM	2	1	3	1	2	1	2	12
3- 4 AM	5	1	4	3	0	0	2	15
4- 5 AM	13	8	5	7	8	11	9	54
5- 6 AM	17	20	7	7	24	23	27	125
6- 7 AM	49	40	28	9	47	42	54	269
7- 8 AM	39	46	13	8	57	57	44	264
8- 9 AM	36	39	29	19	29	33	29	214
9-10 AM	25	17	18	8	20	29	15	133
10-11 AM	25	34	24	14	23	21	18	159
11-12 AM	29	19	23	8	19	20	17	135
12- 1 PM	23	21	30	29	21	24	24	172
1- 2 PM	27	26	15	26	35	27	24	180
2- 3 PM	35	26	39	19	40	35	21	215
3- 4 PM	34	33	23	24	37	25	40	215
4- 5 PM	29	29	27	24	29	30	32	200
5- 6 PM	34	30	20	20	26	29	24	183
6- 7 PM	31	30	31	22	33	21	19	187
7- 8 PM	10	14	21	13	21	23	19	121
8- 9 PM	9	12	22	21	11	13	10	98
9-10 PM	11	15	12	11	11	17	10	107
10-11 PM	18	19	13	15	13	18	28	109
11-12 PM	19	17	8	10	15	16	15	100
TOTALS:	526	508	426	311	529	521	498	3319

AVERAGE DAILY TRAFFIC: 459

MONTHLY FACTOR: 97
 AXLE FACTOR : 100
 TOTAL HOURS : 168
 AM HIGH HOUR: 57 BETWEEN 7- 8 AM ON MONDAY
 PM HIGH HOUR: 40 BETWEEN 2- 3 PM ON MONDAY

MILE POINT : 0.1
 COUNTED BY : CEN OFF
 DATA SOURCE : CLASS
 ARRAY : 2 TUBES
 LANES COUNTED: ALL LANES

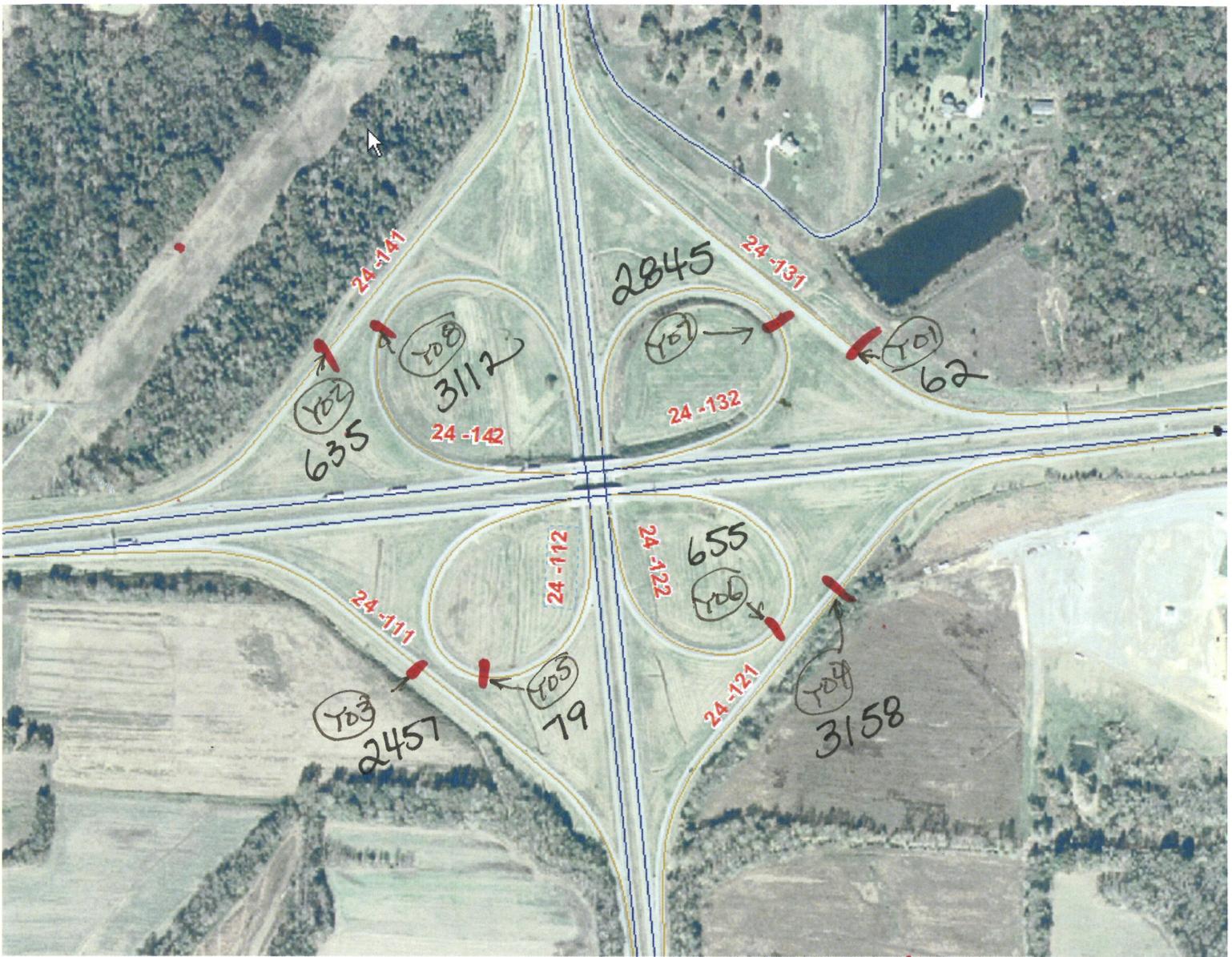
KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF PLANNING-TRAFFIC SURVEY AND ANALYSIS SECTION
 VEHICLE CLASSIFICATION COUNT
 COUNTY: FULTON
 DISTRICT: 1
 MILEPOST: 0.100
 ROAD DESIGNATION: R 459 IN 2010
 LATEST ADT COUNT: 459 IN 2010
 LOCATION INFORMATION: RAMP FROM KY 307 ONTO PURCHASE PARKWAY NB
 STATION: 241 BOTH N-S
 ROUTE: KY9003R
 TYPE COUNT: AUTOMATIC
 FUNCTIONAL CLASS: 2

TIME PERIOD	DATE	MOTOR CYCLES	PASSENGER CARS	OTHER 2 AXLE 4 TIRE VEHICLES	SINGLE UNIT TRUCKS				SINGLE TRAILER TRUCKS			MULTI-TRAILER TRUCKS			OTHERS	TOTAL VEHICLES
					2 AXLE 6 TIRE	3 AXLE MORE AXLE	4 OR LESS AXLE	5 AXLE	6 OR MORE AXLE	5 OR LESS AXLE	6 AXLE	7 OR MORE AXLE				
06-07AM	7/21/10	0	27	11	0	0	0	0	0	0	0	0	0	0	39	
07-08AM	7/21/10	0	28	7	0	1	1	1	2	0	0	0	0	0	31	
08-09AM	7/21/10	0	20	8	0	0	0	1	1	0	0	0	0	0	31	
09-10AM	7/21/10	0	13	7	0	0	0	0	1	0	0	0	0	0	21	
10-11AM	7/21/10	0	14	6	1	0	0	1	1	0	0	0	0	0	22	
11-12AM	7/21/10	0	13	5	1	0	1	1	1	0	0	0	0	0	21	
12-01PM	7/21/10	0	16	6	1	0	1	1	1	0	0	0	0	0	25	
01-02PM	7/21/10	1	19	5	0	0	0	0	0	0	0	0	0	0	26	
02-03PM	7/21/10	1	21	8	0	0	1	1	0	0	0	0	0	0	32	
03-04PM	7/21/10	0	22	7	0	0	0	0	0	0	0	0	0	0	30	
04-05PM	7/21/10	1	20	6	1	0	1	0	0	0	0	0	0	0	29	
05-06PM	7/21/10	0	19	5	1	0	0	1	0	0	0	0	0	0	29	
06-07PM	7/21/10	0	20	5	1	0	0	0	1	0	0	0	0	0	26	
07-08PM	7/21/10	0	13	6	1	0	0	0	0	0	0	0	0	0	27	
08-09PM	7/21/10	0	10	3	0	0	0	0	0	0	0	0	0	0	16	
09-10PM	7/21/10	0	11	3	0	0	0	0	0	0	0	0	0	0	13	
10-11PM	7/21/10	0	11	3	0	0	0	0	1	0	0	0	0	0	15	
11-12PM	7/21/10	0	12	3	0	0	0	0	1	0	0	0	0	0	16	
12-01AM	7/21/10	0	9	5	0	0	0	0	0	0	0	0	0	0	14	
01-02AM	7/21/10	0	3	1	0	0	0	0	1	0	0	0	0	0	5	
02-03AM	7/21/10	0	1	1	0	0	0	0	0	0	0	0	0	0	2	
03-04AM	7/21/10	0	2	0	0	0	0	0	0	0	0	0	0	0	2	
04-05AM	7/21/10	0	1	0	0	0	0	0	1	0	0	0	0	0	2	
05-06AM	7/21/10	0	5	3	0	0	0	0	0	0	0	0	0	0	8	
05-06AM	7/21/10	0	12	6	0	0	0	0	1	0	0	0	0	0	19	
TOTAL VEHICLES		3	331	115	0	9	1	0	6	15	0	0	0	0	480	
PERCENT OF TOTAL	0.6	69.0	24.0	0.0	1.9	0.2	0.0	1.2	3.1	0.0	0.0	0.0	0.0	0.0	0.0	

% HEAVY TRUCKS = 31/ 480 = 6.5 %
 AXLES / TRUCK = 120/ 31 = 3.871
 % TRAILER TRUCKS = 21/ 480 = 4.4 %
 % TRAILERS @PK HR= 39 = 5.1 %
 PEAK HOUR BETWEEN 07-08AM = 24
 TOTAL HOURS = 24

AXLE CORRECTION FACTOR = 0.94
 % SINGLE UNIT TRUCKS = 10/ 480 = 2.1 %
 % SINGLE UNIT @ PK HR = 2/ 39 = 5.1 %
 % TRUCKS AT PEAK HOUR = 4/ 39 = 10.3 %

* NOTE: RECOMMENDED OTHERS DISTRIBUTION IS CARS 00 %
 OTHER 2 AXLE 4 TIRE VEHICLES 00 %
 4 OR LESS AXLE SINGLE TRAILER TRUCKS 00 %



Marshall County I 24
 I 24 & Julian Carroll Pkwy
 app. mpt 25.0

Ramps	111	141	Y01-Y08
	112	142	
	121		
	122		
	131		
	132		

Oct
2007

079

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y01

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		1	3					4
1- 2 AM		0	5					5
2- 3 AM		1	2					3
3- 4 AM		0	0					0
4- 5 AM		0	5					5
5- 6 AM		0	1					1
6- 7 AM	3	3						6
7- 8 AM	2	2						4
8- 9 AM	1	3						4
9-10 AM	4	10						14
10-11 AM	5	6						11
11-12 AM	13	4						17
12- 1 PM	10	2						12
1- 2 PM	7	7						14
2- 3 PM	8	10						18
3- 4 PM	5	9						14
4- 5 PM	3	3						6
5- 6 PM	6	5						11
6- 7 PM	4	3						7
7- 8 PM	1	2						3
8- 9 PM	0	4						4
9-10 PM	2	1						3
10-11 PM	4	4						8
11-12 PM	0	0						0
TOTALS:	78	80	16					174

AVERAGE DAILY TRAFFIC: 62

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 13 BETWEEN 11-12 AM ON MONDAY
 PM HIGH HOUR: 10 BETWEEN 12- 1 PM ON MONDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y02

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		5	12					17
1- 2 AM		5	2					7
2- 3 AM		3	0					3
3- 4 AM		5	1					6
4- 5 AM		2	2					4
5- 6 AM		14	11					25
6- 7 AM	41	36						77
7- 8 AM	56	61						117
8- 9 AM	86	90						176
9-10 AM	46	68						114
10-11 AM	61	45						106
11-12 AM	43	43						86
12- 1 PM	42	33						75
1- 2 PM	46	48						94
2- 3 PM	35	31						66
3- 4 PM	50	42						92
4- 5 PM	103	110						213
5- 6 PM	103	116						219
6- 7 PM	65	47						112
7- 8 PM	39	39						78
8- 9 PM	16	18						34
9-10 PM	16	6						22
10-11 PM	12	19						31
11-12 PM	5	5						10
TOTALS:	865	891	28					1784

AVERAGE DAILY TRAFFIC: 635

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 90 BETWEEN 8- 9 AM ON TUESDAY
 PM HIGH HOUR: 116 BETWEEN 5- 6 PM ON TUESDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y03

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		54	63					117
1- 2 AM		32	47					79
2- 3 AM		15	18					33
3- 4 AM		27	17					44
4- 5 AM		13	23					36
5- 6 AM		31	22					53
6- 7 AM	40	56						96
7- 8 AM	87	119						206
8- 9 AM	194	194						388
9-10 AM	160	166						326
10-11 AM	154	150						304
11-12 AM	194	171						365
12- 1 PM	186	167						353
1- 2 PM	177	173						350
2- 3 PM	211	181						392
3- 4 PM	231	255						486
4- 5 PM	274	302						576
5- 6 PM	340	316						656
6- 7 PM	330	316						646
7- 8 PM	182	201						383
8- 9 PM	176	162						338
9-10 PM	132	134						266
10-11 PM	125	119						244
11-12 PM	78	79						157
TOTALS:	3271	3433	190					6894

AVERAGE DAILY TRAFFIC: 2457

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 194 BETWEEN 8- 9 AM ON MONDAY
 PM HIGH HOUR: 340 BETWEEN 5- 6 PM ON MONDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y04

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		49	61					110
1- 2 AM		43	58					101
2- 3 AM		56	53					109
3- 4 AM		35	49					84
4- 5 AM		61	44					105
5- 6 AM		66	54					120
6- 7 AM	148	107						255
7- 8 AM	190	184						374
8- 9 AM	200	210						410
9-10 AM	274	278						552
10-11 AM	313	299						612
11-12 AM	277	263						540
12- 1 PM	297	291						588
1- 2 PM	299	313						612
2- 3 PM	314	300						614
3- 4 PM	269	279						548
4- 5 PM	316	277						593
5- 6 PM	272	250						522
6- 7 PM	293	273						566
7- 8 PM	182	203						385
8- 9 PM	195	171						366
9-10 PM	122	169						291
10-11 PM	101	133						234
11-12 PM	72	100						172
TOTALS:	4134	4410	319					8863

AVERAGE DAILY TRAFFIC: 3158

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 313 BETWEEN 10-11 AM ON MONDAY
 PM HIGH HOUR: 316 BETWEEN 4- 5 PM ON MONDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y05

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		0	0					0
1- 2 AM		0	1					1
2- 3 AM		0	3					3
3- 4 AM		2	0					2
4- 5 AM		0	3					3
5- 6 AM		3	5					8
6- 7 AM	1	2						3
7- 8 AM	3	2						5
8- 9 AM	0	1						1
9-10 AM	5	5						10
10-11 AM	9	6						15
11-12 AM	7	6						13
12- 1 PM	6	6						12
1- 2 PM	3	5						8
2- 3 PM	5	10						15
3- 4 PM	12	26						38
4- 5 PM	3	9						12
5- 6 PM	11	19						30
6- 7 PM	13	3						16
7- 8 PM	12	4						16
8- 9 PM	3	1						4
9-10 PM	0	2						2
10-11 PM	0	3						3
11-12 PM	3	1						4
TOTALS:	96	116	12					224

AVERAGE DAILY TRAFFIC: 79

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 9 BETWEEN 10-11 AM ON MONDAY
 PM HIGH HOUR: 26 BETWEEN 3- 4 PM ON TUESDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y06

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12-1 AM		5	13					18
1-2 AM		8	3					11
2-3 AM		7	1					8
3-4 AM		1	1					2
4-5 AM		2	6					8
5-6 AM		10						19
6-7 AM	29	20						49
7-8 AM	96	85						181
8-9 AM	142	122						264
9-10 AM	43	45						88
10-11 AM	41	42						83
11-12 AM	34	45						79
12-1 PM	44	33						77
1-2 PM	49	45						94
2-3 PM	55	36						91
3-4 PM	44	72						116
4-5 PM	59	64						123
5-6 PM	63	74						137
6-7 PM	90	48						138
7-8 PM	41	34						75
8-9 PM	29	33						62
9-10 PM	23	26						49
10-11 PM	20	23						43
11-12 PM	9	16						25
TOTALS:	911	896	33					1840

AVERAGE DAILY TRAFFIC: 655

MONTHLY FACTOR: 99
 AXLE FACTOR: 72
 TOTAL HOURS: 48
 AM HIGH HOUR: 142 BETWEEN 8-9 AM ON MONDAY
 PM HIGH HOUR: 90 BETWEEN 6-7 PM ON MONDAY
 MILE POINT: 0.0
 COUNTED BY: CEN OFF
 DATA SOURCE: VOLUME
 ARRAY: TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y07

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	23	24	25	26	27	28	TOTALS
DAY:	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM	32	38					70
1- 2 AM	14	19					33
2- 3 AM	19	9					28
3- 4 AM	9	15					24
4- 5 AM	22	15					37
5- 6 AM	45	43					88
6- 7 AM	95						223
7- 8 AM	228						488
8- 9 AM	366						788
9-10 AM	357						652
10-11 AM	254						506
11-12 AM	266						547
12- 1 PM	244						462
1- 2 PM	282						494
2- 3 PM	261						485
3- 4 PM	229						526
4- 5 PM	248						480
5- 6 PM	283						558
6- 7 PM	298						559
7- 8 PM	191						350
8- 9 PM	97						198
9-10 PM	88						158
10-11 PM	68						140
11-12 PM	33						90
TOTALS:	4009	139					7984

AVERAGE DAILY TRAFFIC: 2845

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 422 BETWEEN 8- 9 AM ON MONDAY
 PM HIGH HOUR: 298 BETWEEN 6- 7 PM ON MONDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES

KENTUCKY TRANSPORTATION CABINET-DEPARTMENT OF HIGHWAYS
 DIVISION OF TRANSPORTATION PLANNING

PORTABLE TRAFFIC RECORDER REPORT

ROUTE: I0024 RAMP@TR9003 MARSHALL COUNTY STATION Y08

WEEK OF OCTOBER 22 TO OCTOBER 28 2007

DATE:	22	23	24	25	26	27	28	TOTALS
DAY:	MON	TUE	WED	THU	FRI	SAT	SUN	
12- 1 AM		80	90					170
1- 2 AM		67	57					124
2- 3 AM		49	55					104
3- 4 AM		80	76					156
4- 5 AM		73	86					159
5- 6 AM		74	71					145
6- 7 AM	99	131						230
7- 8 AM	202	200						402
8- 9 AM	203	227						430
9-10 AM	219	222						441
10-11 AM	247	265						512
11-12 AM	242	282						524
12- 1 PM	202	266						468
1- 2 PM	242	241						483
2- 3 PM	229	208						437
3- 4 PM	185	130						315
4- 5 PM	289	265						554
5- 6 PM	331	428						759
6- 7 PM	310	323						633
7- 8 PM	273	230						503
8- 9 PM	194	169						363
9-10 PM	136	159						295
10-11 PM	123	145						268
11-12 PM	122	137						259
TOTALS:	3848	4451	435					8734

AVERAGE DAILY TRAFFIC: 3112

MONTHLY FACTOR: 99
 AXLE FACTOR : 72
 TOTAL HOURS : 48
 AM HIGH HOUR: 282 BETWEEN 11-12 AM ON TUESDAY
 PM HIGH HOUR: 428 BETWEEN 5- 6 PM ON TUESDAY
 MILE POINT : 0.0
 COUNTED BY : CEN OFF
 DATA SOURCE : VOLUME
 ARRAY : TUBE
 LANES COUNTED: ALL LANES