

Appendix D

Sample ODOT Count Request, 16-Hour Intersection Count and Tube Count

NOTE: The count sheets in this appendix are provided in their original form, which means that they will not contain the Analysis Procedures Manual footer.

STATE OF OREGON

INTEROFFICE MEMO

Department of Transportation

Transportation Development Branch

Mill Creek Office Park

555 13th Street NE, Suite 2

Salem, Oregon 97301-4178

(503) 986-4110 FAX (503) 986-4174

File Code:

Date: October 13, 2003

**TO: Ray Lapke,
Region 3 Traffic Operations Supervisor**

**FROM: Peter L. Schuytema, P.E., Sr. Transportation Analyst
Transportation Planning Analysis Unit (TPAU)**

SUBJECT: Count Request: Allen Creek Road – Fairgrounds Road Project

This is to request the following counts for the Allen Creek Road – Fairgrounds Road project in Grants Pass. The following are 16-hour, manual, turn movement, and full federal classification counts:

- US 199 & Allen Creek Road
 - US 199 & Redwood Avenue
 - US 199 & Ringuette Street
 - US 199 & OR 238/OR 99
 - **OR 99 (6th) & West Park Street**
 - **OR 99 (6th) & East Park Street**
 - **OR 99 (6th) & Lewis Avenue**
 - OR 99 (7th) & East Park Street
 - Allen Creek Road & Albertson's southern access (signalized)
 - Allen Creek Road & Redwood Avenue
 - Fairgrounds Road & Union Avenue
 - Ringuette Street & Union Avenue
 - Ringuette Street & West Park Street
- Need to be counted at the same time

In addition, four (4) directional 48-hour tube counts are requested at the following locations:

- US 199 eastbound to northbound off-ramp
- OR 238 northbound off-ramp
- US 199 westbound connection to Redwood Avenue

- Redwood Avenue westbound-to-eastbound (US 199) U-turn connection at US 199/Redwood Avenue intersection

Lastly, one (1) 3-hour turn movement driveway count (3-6 PM) is requested at the following location:

- Allen Creek Road & Albertson's northern access (right-in-right-out)

The counts should be taken with the standard expanded 15 minute intervals (7-9 AM, 11 AM -6 PM). The intersections of OR 99 (6th) with Lewis, West Park, and East Park Streets must be counted all at the same time in order to capture all of the moves properly.

If the Region 3 count schedule allows counting in November, any counts done need to be completed no later than November 21st. No counting shall occur in the week of November 9th (Veteran's Day Holiday). All remaining counts need to be started no earlier than March 1st, 2004 and completed no later than March 31st, 2004. The EA to use is PE000716-011-J12. A map showing the count locations is attached. If you have any questions, please call me at (503) 986-4110.

cc: Gretchen Harvey, Transportation Systems Monitoring Unit
Debbie Timms, Region 3
Irene Toews, Transportation Planning Analysis Unit
Dorothy Upton, Transportation Planning Analysis Unit

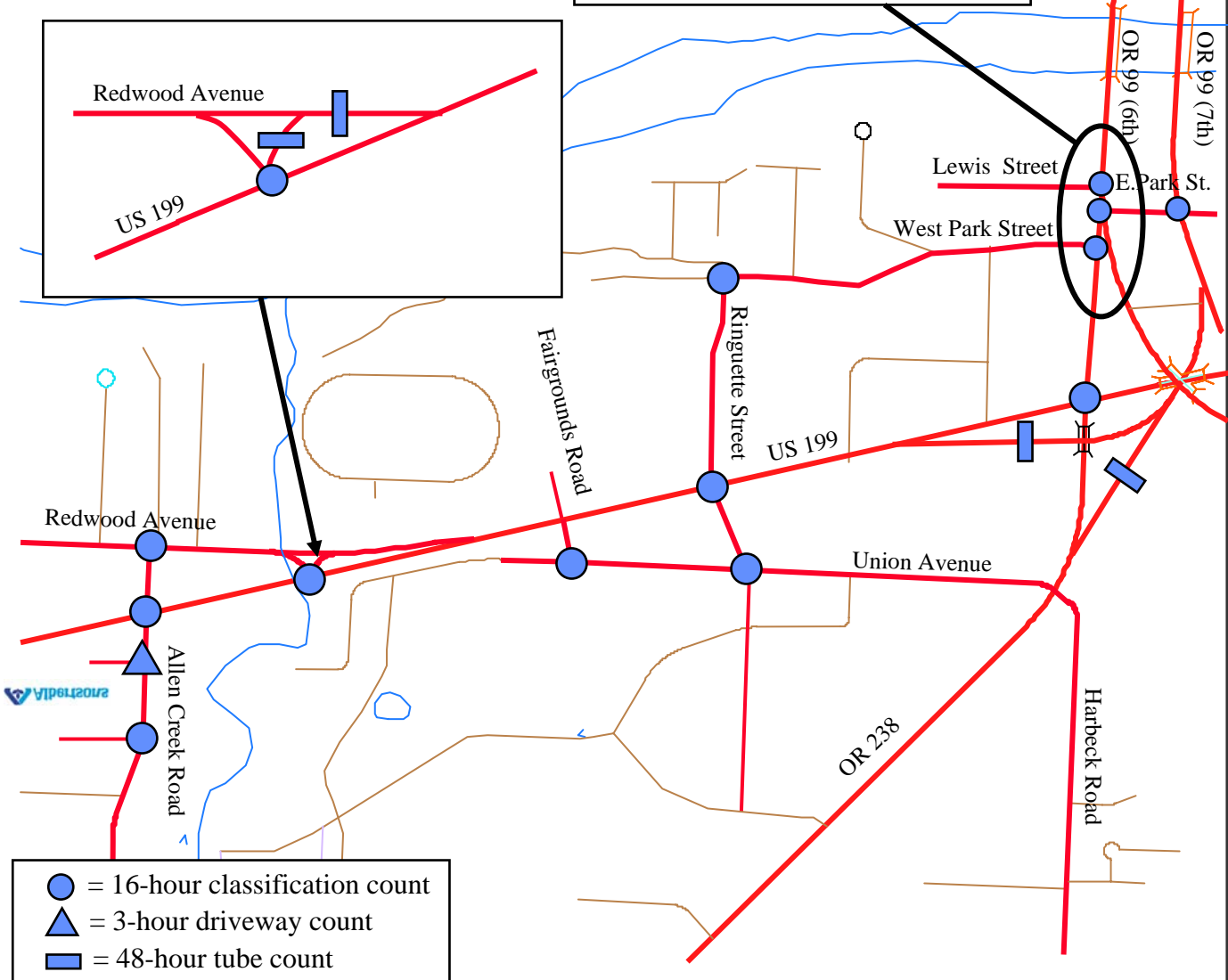
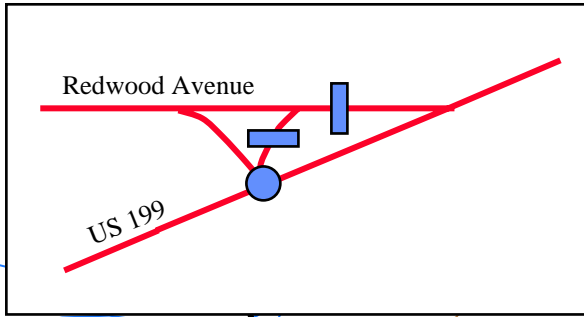
Attachment

Allen Creek Road - Fairgrounds Road (Grants Pass)



NO SCALE

These three counts must be counted at the same time to capture all movements properly.



- = 16-hour classification count
- ▲ = 3-hour driveway count
- = 48-hour tube count

Note: All counts need to have 15-minute intervals from at least 7-9 AM and 11-6 PM.

OREGON DEPARTMENT OF TRANSPORTATION

TPAU

TRANSPORTATION PLANNING ANALYSIS UNIT

Allen Creek Road - Fairgrounds Road Project
Count Request

File : allen cr~.ppt

Prep. By: P. Schuytema, PE

Date : 10/14/03

Reviewed By:

FIGURE 1

TRANSPORTATION DEVELOPMENT BRANCH
TRANSPORTATION SYSTEM MONITORING UNIT
VEHICULAR VOLUME

DATE : Oct. 12, 2004

CITY or COUNTY : Grants Pass

DAY WEEK : Tues.

INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.

ACT COUNT: 16

HRS COUNT: 6AM - 10PM

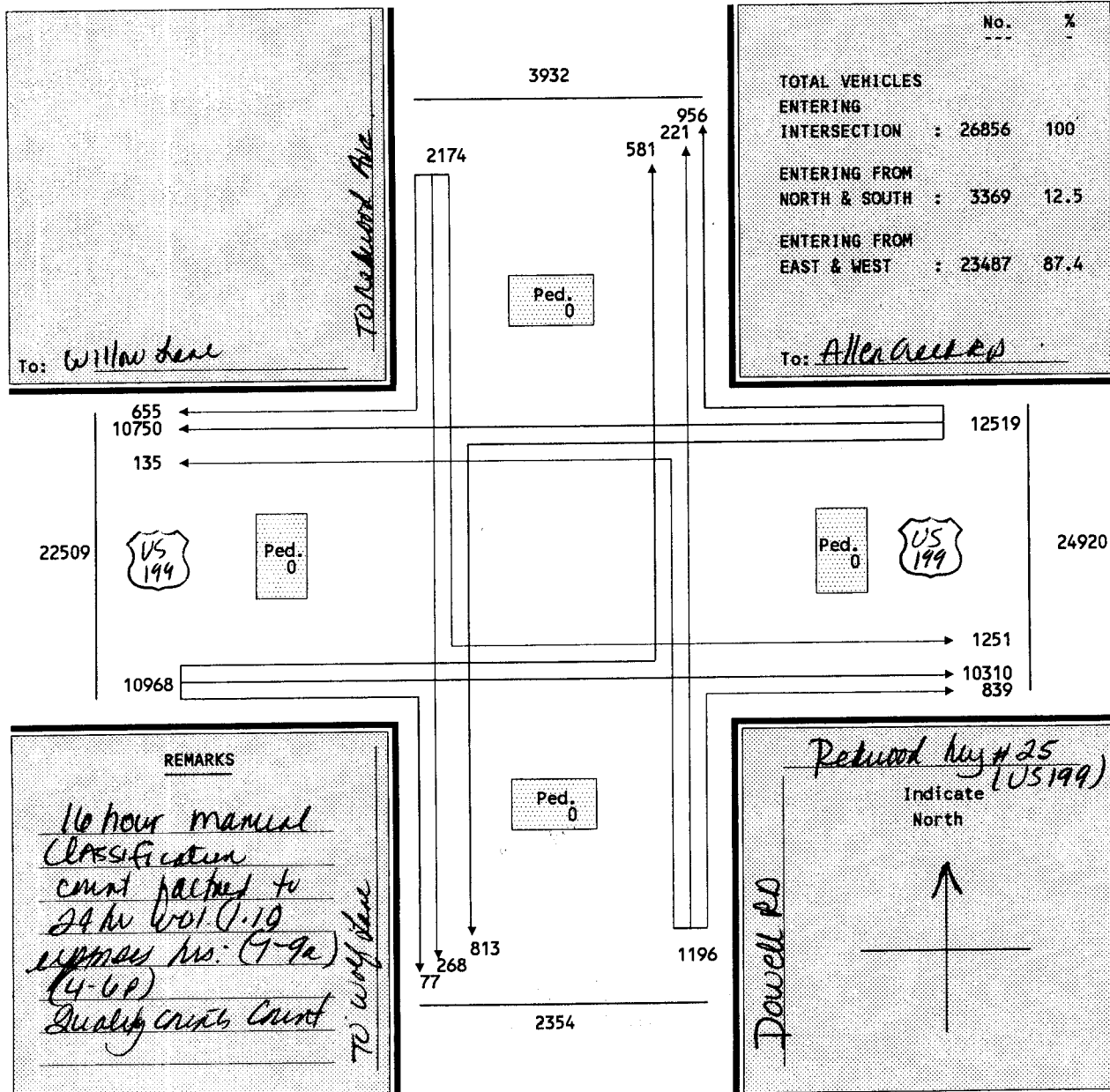
PED COUNT: 16

MILE POST: 2.05

HRS COUNT: 6AM - 10PM

CLASSIFICATION : All vehicles

WEATHER : clear



SUMMARY OF TRAFFIC COUNT
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
HOURS : 6AM - 10PM

DAY : Tues.
WEATHER: clear

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.

CITY: Grants Pass

Tab by:

Chk. by:

MILE POST : 2.05

TIME OF DAY	SUMMARY BY MOVEMENTS													NORTH AND SOUTH	PERCENT OF TOTAL	EAST AND WEST	PERCENT OF TOTAL	ENTERING VOLUMES BY LEGS			
	N-E	N-S	N-W	E-N	E-S	E-W	S-N	S-E	S-W	W-N	W-E	W-S	TOTAL					NORTH	EAST	SOUTH	WEST
06:00-07:00A	23	3	6	29	17	212	7	42	2	13	458	1	813	83	10.2	730	89.8	32	258	51	472
07:00-07:15A	6	1	4	9	2	76	4	4		3	129		238	19	8.0	219	92.0	11	87	8	132
07:15-07:30A	20	4	6	12	10	88		18	3	9	172	1	343	51	14.9	292	85.1	30	110	21	182
07:30-07:45A	29	7	11	15	12	183	2	15	2	13	216	1	506	66	13.0	440	87.0	47	210	19	230
07:45-08:00A	25	13	14	12	4	218	7	17	6	9	226	3	554	82	14.8	472	85.2	52	234	30	238
08:00-08:15A	18	6	5	16	11	122	8	12	8	15	147	2	370	57	15.4	313	84.6	29	149	28	164
08:15-08:30A	37	1	13	8	7	129	4	8	2	11	178	2	400	65	16.3	335	83.8	51	144	14	191
08:30-08:45A	19	3	12	23	10	107	4	13	1	9	187	1	389	52	13.4	337	86.6	34	140	18	197
08:45-09:00A	28	2	15	12	5	154		13		20	194	1	444	58	13.1	386	86.9	45	171	13	215
09:00-10:00A	83	11	46	79	30	595	16	58	6	44	685	6	1659	220	13.3	1439	86.7	140	704	80	735
10:00-11:00A	86	15	47	83	43	562	10	61	4	45	657	3	1616	223	13.8	1393	86.2	148	688	75	705
11:00-12:00P	89	26	43	84	56	551	24	58	14	39	733	7	1724	254	14.7	1470	85.3	158	691	96	779
12:00-01:00P	103	16	46	75	68	737	17	68	9	57	762	6	1964	259	13.2	1705	86.8	165	880	94	825
01:00-02:00P	88	20	49	74	54	694	20	48	9	49	693	3	1801	234	13.0	1567	87.0	157	822	77	745
02:00-03:00P	120	18	53	80	58	793	13	61	8	50	821	9	2084	273	13.1	1811	86.9	191	931	82	880
03:00-04:00P	115	17	56	71	65	862	19	61	7	42	662	6	1983	275	13.9	1708	86.1	188	998	87	710
04:00-04:15P	22	3	16	32	19	241	4	11	2	16	182	1	549	58	10.6	491	89.4	41	292	17	199
04:15-04:30P	24	7	18	14	24	218	2	18	4	5	161	1	496	73	14.7	423	85.3	49	256	24	167
04:30-04:45P	37	8	23	24	24	238	1	26	3	5	217	6	612	98	16.0	514	84.0	68	286	30	228
04:45-05:00P	20	6	12	20	20	235	5	18	3	10	157		506	64	12.6	442	87.4	38	275	26	167
05:00-05:15P	30	4	20	14	21	251	2	12	2	7	156		519	70	13.5	449	86.5	54	286	16	163
05:15-05:30P	6	3	9	12	19	260	4	10	4	8	137		472	36	7.6	436	92.4	18	291	18	145
05:30-05:45P	22	5	13	4	21	273	2	11	1	2	130	1	485	54	11.1	431	88.9	40	298	14	133
05:45-06:00P	8	6	6	12	17	184	6	9	1	5	125		379	36	9.5	343	90.5	20	213	16	130
06:00-07:00P	35	19	22	24	51	713	8	37	7	19	504	3	1442	128	8.9	1314	91.1	76	788	52	526
07:00-08:00P	23	3	8	18	31	504	2	24	10	14	316	3	956	70	7.3	886	92.7	34	553	36	333
08:00-09:00P	12	10	10	10	20	337	6	22	5	6	195	2	635	65	10.2	570	89.8	32	367	33	203
09:00-10:00P	9	7	12	3	20	236	4	8		3	173	1	476	40	8.4	436	91.6	28	259	12	177
TOTAL COUNT	1137	244	595	869	739	9773	201	763	123	528	9373	70	24415	3063	12.5	21352	87.5	1976	11381	1087	9971
24HR FACTOR	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10	1.10									
24HR VOLUME	1251	268	655	956	813	10750	221	839	135	581	10310	77	26856	3370	12.5	23487	87.5	2174	12519	1196	10968

North and South is: Dowell Rd.

East and West is: Redwood Hwy #25(US199)

SUM_1711

SUMMARY OF TRAFFIC COUNT
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
HOURS : 6AM - 10PM

DAY : Tues.
WEATHER: clear

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.

CITY: Grants Pass

Tab by:

Chk. by:

MILE POST : 2.05

[illegible]

North and South is: Dowell Rd.

East and West is: Redwood Hwy #25(US199)

SUM_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : NORTH

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
CITY: Grants Pass
MILE POST : 2.05
TO : EAST

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	14		3		1	2		1		2									23	
07:00-07:15A	2		1		2	1													6	
07:15-07:30A	12		4		3			1											20	
07:30-07:45A	18		7		2				1	1									29	
07:45-08:00A	16		6		1								1				1		25	
08:00-08:15A	12		3		1			2											18	
08:15-08:30A	26		5		1	1			1								3		37	
08:30-08:45A	13		3		2									1					19	
08:45-09:00A	19		5		1	1		2											28	
09:00-10:00A	64		12		2	1			3					1					83	
10:00-11:00A	63		19		2		1		1										86	
11:00-12:00P	69		9		8			1										2	89	
12:00-01:00P	78		11		5	2		3	4										103	
01:00-02:00P	74		9		2	1		2											88	
02:00-03:00P	98		10		6	1		3									1	1	120	
03:00-04:00P	89		17		6			2		1									115	
04:00-04:15P	17		2		1			1									1		22	
04:15-04:30P	19		4		1														24	
04:30-04:45P	32		4		1														37	
04:45-05:00P	18		2																20	
05:00-05:15P	28		1					1											30	
05:15-05:30P	4		2																6	
05:30-05:45P	21		1																22	
05:45-06:00P	7		1																8	
06:00-07:00P	33		1															1	35	
07:00-08:00P	22							1											23	
08:00-09:00P	12																		12	
09:00-10:00P	9																		9	
16 HOUR	889		142		48	10	1	20	10	4			3				6	4	1137	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : NORTH

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
MILE POST : 2.05
TO : SOUTH

CITY: Grants Pass

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	3																		3	
07:00-07:15A	1																		1	
07:15-07:30A	2																2		4	
07:30-07:45A	6																1		7	
07:45-08:00A	11		1														1		13	
08:00-08:15A	5		1																6	
08:15-08:30A	1																		1	
08:30-08:45A	2		1																3	
08:45-09:00A	1					1													2	
09:00-10:00A	8		3																11	
10:00-11:00A	11		1		2			1											15	
11:00-12:00P	23		1		2														26	
12:00-01:00P	14		2																16	
01:00-02:00P	16		3														1		20	
02:00-03:00P	13		2		2												1		18	
03:00-04:00P	14		1		2														17	
04:00-04:15P	3																		3	
04:15-04:30P	5		1		1														7	
04:30-04:45P	7				1														8	
04:45-05:00P	6																		6	
05:00-05:15P	2		1														1		4	
05:15-05:30P	2		1																3	
05:30-05:45P	5																		5	
05:45-06:00P	3		2					1											6	
06:00-07:00P	18		1																19	
07:00-08:00P	3																		3	
08:00-09:00P	10																		10	
09:00-10:00P	7																		7	
16 HOUR	202		22		11			2									7		244	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : NORTH

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
CITY: Grants Pass
MILE POST : 2.05
TO : WEST

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	4		1		1														6	
07:00-07:15A	3				1														4	
07:15-07:30A	4		1														1		6	
07:30-07:45A	6		2						1								2		11	
07:45-08:00A	9		5																14	
08:00-08:15A	3				1												1		5	
08:15-08:30A	10		2							1									13	
08:30-08:45A	9		1		1												1		12	
08:45-09:00A	10		4		1														15	
09:00-10:00A	35		5		4												2		46	
10:00-11:00A	29		10		1	1		3	1								2		47	
11:00-12:00P	34		6		1												2		43	
12:00-01:00P	36		5		2			1									2		46	
01:00-02:00P	39		3		2			2									3		49	
02:00-03:00P	43		3					3									3	1	53	
03:00-04:00P	39		8		4			1									3	1	56	
04:00-04:15P	12		4																16	
04:15-04:30P	16				1												1		18	
04:30-04:45P	20		3																23	
04:45-05:00P	9				1			1									1		12	
05:00-05:15P	17		2															1	20	
05:15-05:30P	6		3																9	
05:30-05:45P	11		1														1		13	
05:45-06:00P	4		2																6	
06:00-07:00P	20		2																22	
07:00-08:00P	8																		8	
08:00-09:00P	10																		10	
09:00-10:00P	12																		12	
16 HOUR	458		73		21	1		11	2	1							25	3	595	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : EAST

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
MILE POST : 2.05
TO : NORTH

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	25		3				1												29	
07:00-07:15A	4		3		2														9	
07:15-07:30A	8		2						2										12	
07:30-07:45A	10		4										1						15	
07:45-08:00A	8		3			1													12	
08:00-08:15A	10		5		1														16	
08:15-08:30A	6		1		1														8	
08:30-08:45A	14		6		1			1	1										23	
08:45-09:00A	6		6																12	
09:00-10:00A	48		23		5	1			1								1		79	
10:00-11:00A	49		22		2	3		5	2										83	
11:00-12:00P	65		12		5			1	1										84	
12:00-01:00P	60		10			1		4											75	
01:00-02:00P	43		14		10	3							2				1	1	74	
02:00-03:00P	52		16		9	1		1		1							1	1	80	
03:00-04:00P	44		19		4	1		1									1	1	71	
04:00-04:15P	18		8		5					1									32	
04:15-04:30P	13				1														14	
04:30-04:45P	21		2		1														24	
04:45-05:00P	15		2		2			1											20	
05:00-05:15P	13							1											14	
05:15-05:30P	9		2					1											12	
05:30-05:45P	2		1															1	4	
05:45-06:00P	12																		12	
06:00-07:00P	23							1											24	
07:00-08:00P	17																	1	18	
08:00-09:00P	10																		10	
09:00-10:00P	3																		3	
16 HOUR	608		164		49	11	1	17	7	2			3				3	4	869	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004	COUNTY : Josephine	CITY: Grants Pass
DAY OF WEEK : Tues.	INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.	
HOURS COUNTED: 6AM - 10PM		
WEATHER : clear	MILE POST : 2.05	
FROM : EAST	TO : SOUTH	

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	14		1		1	1													17	
07:00-07:15A	2																		2	
07:15-07:30A	7		1		1				1										10	
07:30-07:45A	11		1																12	
07:45-08:00A	4																		4	
08:00-08:15A	8		1			1			1										11	
08:15-08:30A	4		2			1													7	
08:30-08:45A	3		2		2	3													10	
08:45-09:00A	3		1			1													5	
09:00-10:00A	24		2					2	2										30	
10:00-11:00A	33		9						1										43	
11:00-12:00P	47		6		2				1										56	
12:00-01:00P	55		5		2				1								4	1	68	
01:00-02:00P	45		3		3		1		1								1		54	
02:00-03:00P	43		11			1	1		2										58	
03:00-04:00P	47		10		1	3		2	1								1		65	
04:00-04:15P	15		2		1				1										19	
04:15-04:30P	20		1		1												1	1	24	
04:30-04:45P	19		1		1				1								2		24	
04:45-05:00P	19				1														20	
05:00-05:15P	15		4		1			1											21	
05:15-05:30P	18		1																19	
05:30-05:45P	16		4		1														21	
05:45-06:00P	17																		17	
06:00-07:00P	44		6			1													51	
07:00-08:00P	28		2						1										31	
08:00-09:00P	16		3						1										20	
09:00-10:00P	18		2																20	
16 HOUR	595		81		18	12	2	5	15								9	2	739	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : EAST

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
MILE POST : 2.05
TO : WEST

CITY: Grants Pass

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	154		29		8	4		3	7		1						6		212	
07:00-07:15A	59		9		2	2			2								2		76	
07:15-07:30A	69		11		3	2			1				1				1		88	
07:30-07:45A	154		16		5	2		2	2	1							1		183	
07:45-08:00A	200		12		4												2		218	
08:00-08:15A	92		14		7	1		1	3	1							3		122	
08:15-08:30A	109		13		2	2			2		1								129	
08:30-08:45A	84		9		5	2		1	3		1						1	1	107	
08:45-09:00A	125		16		5	2		1	4								1		154	
09:00-10:00A	486		58		20	4		7	9	1				2			6	2	595	
10:00-11:00A	464		50		16	9		4	14								4	1	562	
11:00-12:00P	463		43		20	3		5	9								3	5	551	
12:00-01:00P	621		73		15	5		8	12								2	1	737	
01:00-02:00P	597		50		13	4	2	10	8								7	2	694	
02:00-03:00P	680		51		23	3		12	10								3	9	793	
03:00-04:00P	732		79		15	5	1	14	3								8	4	862	
04:00-04:15P	204		23		3	2		5	1					1			2		241	
04:15-04:30P	191		19		2			1	1									4	218	
04:30-04:45P	207		23		2	3			1									2	238	
04:45-05:00P	211		16		3	1		2	1								1		235	
05:00-05:15P	216		21		5	2		6	1										251	
05:15-05:30P	225		23		3	1		5									1	2	260	
05:30-05:45P	239		25		2			5										2	273	
05:45-06:00P	156		21		3			2	1									1	184	
06:00-07:00P	632		62		5	2		5	2									5	713	
07:00-08:00P	443		47		1	2		5	6										504	
08:00-09:00P	294		30		2			2	8								1		337	
09:00-10:00P	213		19		3	1													236	
16 HOUR	8320		862		197	64	3	106	111	3	3	2	6				55	41	9773	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : SOUTH

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
CITY: Grants Pass
MILE POST : 2.05
TO : NORTH

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	6				1														7	
07:00-07:15A	3							1											4	
07:15-07:30A																				
07:30-07:45A	2																		2	
07:45-08:00A	7																		7	
08:00-08:15A	8																		8	
08:15-08:30A	3							1											4	
08:30-08:45A	3				1														4	
08:45-09:00A																				
09:00-10:00A	13		2		1														16	
10:00-11:00A	8				2														10	
11:00-12:00P	22				1			1											24	
12:00-01:00P	16																1		17	
01:00-02:00P	18		1		1														20	
02:00-03:00P	9		2		2														13	
03:00-04:00P	14		3		2														19	
04:00-04:15P	3		1																4	
04:15-04:30P	2																		2	
04:30-04:45P	1																		1	
04:45-05:00P	5																		5	
05:00-05:15P	2																		2	
05:15-05:30P	4																		4	
05:30-05:45P	2																		2	
05:45-06:00P	6																		6	
06:00-07:00P	7				1														8	
07:00-08:00P	2																		2	
08:00-09:00P	6																		6	
09:00-10:00P	4																		4	
16 HOUR	176		9		12			3									1		201	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : SOUTH

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) & Dowell Rd.
MILE POST : 2.05
TO : EAST

CITY: Grants Pass

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	37		1			1			1								2		42	
07:00-07:15A	3					1													4	
07:15-07:30A	14		1		2				1										18	
07:30-07:45A	13																2		15	
07:45-08:00A	17																		17	
08:00-08:15A	11								1										12	
08:15-08:30A	5				1	1											1		8	
08:30-08:45A	11					1			1										13	
08:45-09:00A	11		1			1													13	
09:00-10:00A	53		2		2	1													58	
10:00-11:00A	53		2			1		2	3										61	
11:00-12:00P	54		2		1				1										58	
12:00-01:00P	62		2		1				3										68	
01:00-02:00P	42					1			1								4		48	
02:00-03:00P	53		4		1				1								2		61	
03:00-04:00P	51		2		2	4			2										61	
04:00-04:15P	9				1												1		11	
04:15-04:30P	17		1																18	
04:30-04:45P	21		3		1			1											26	
04:45-05:00P	14		1		1												2		18	
05:00-05:15P	12																		12	
05:15-05:30P	10																		10	
05:30-05:45P	11																		11	
05:45-06:00P	9																		9	
06:00-07:00P	34		2						1										37	
07:00-08:00P	24																		24	
08:00-09:00P	19		1						2										22	
09:00-10:00P	8																		8	
16 HOUR	678		25		13	12		3	18								14		763	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004	COUNTY : Josephine	CITY: Grants Pass
DAY OF WEEK : Tues.	INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.	
HOURS COUNTED: 6AM - 10PM		
WEATHER : clear	MILE POST : 2.05	
FROM : SOUTH	TO : WEST	

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	2																		2	
07:00-07:15A																			3	
07:15-07:30A	3																		2	
07:30-07:45A	2																		6	
07:45-08:00A	6																		8	
08:00-08:15A	6																2		2	
08:15-08:30A	1					1													1	
08:30-08:45A	1																			
08:45-09:00A																			6	
09:00-10:00A	5								1										4	
10:00-11:00A	4																		14	
11:00-12:00P	9					1											4		9	
12:00-01:00P	9																		9	
01:00-02:00P	7					2													8	
02:00-03:00P	6		1			1													7	
03:00-04:00P	6					1													2	
04:00-04:15P			1			1													4	
04:15-04:30P	4																		3	
04:30-04:45P	2		1																3	
04:45-05:00P	2																1		2	
05:00-05:15P	2																		4	
05:15-05:30P	3		1																1	
05:30-05:45P	1																		1	
05:45-06:00P	1																		7	
06:00-07:00P	6		1																10	
07:00-08:00P	10																		5	
08:00-09:00P	4		1																	
09:00-10:00P																				
16 HOUR	102		6		7			1									7		123	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004	COUNTY : Josephine	CITY: Grants Pass
DAY OF WEEK : Tues.	INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.	
HOURS COUNTED: 6AM - 10PM		
WEATHER : clear	MILE POST : 2.05	
FROM : WEST	TO : NORTH	

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl				
06:00-07:00A	10		3																13	
07:00-07:15A	1		1					1											3	
07:15-07:30A	7							1									1		9	
07:30-07:45A	7		4					1									1		13	
07:45-08:00A	5		2		1												1		9	
08:00-08:15A	11		2		1			1											15	
08:15-08:30A	6		1		1	1		1									1		11	
08:30-08:45A	7		2																9	
08:45-09:00A	18		1														1		20	
09:00-10:00A	32		5		3			2									2		44	
10:00-11:00A	28		12		1			2									2		45	
11:00-12:00P	29		5		2			1									2		39	
12:00-01:00P	45		9					1									2		57	
01:00-02:00P	39		4		1			2									2	1	49	
02:00-03:00P	36		9		2			1									2		50	
03:00-04:00P	32		6		1												2	1	42	
04:00-04:15P	12		3							1									16	
04:15-04:30P	5																		5	
04:30-04:45P	4																1		5	
04:45-05:00P	8									1							1		10	
05:00-05:15P	7																		7	
05:15-05:30P	5		3																8	
05:30-05:45P	1																1		2	
05:45-06:00P	3		2																5	
06:00-07:00P	16		3																19	
07:00-08:00P	10		3															1	14	
08:00-09:00P	6																		6	
09:00-10:00P	2		1																3	
16 HOUR	392		81		13	1		14		2							22	3	528	

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004
DAY OF WEEK : Tues.
HOURS COUNTED: 6AM - 10PM
WEATHER : clear
FROM : WEST

COUNTY : Josephine
INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.
CITY: Grants Pass
MILE POST : 2.05
TO : EAST

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE	
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl					
06:00-07:00A	415		21		5	3		1	7	2			2				1	1	458		
07:00-07:15A	116		6		2			3	1									1	129		
07:15-07:30A	156		8			2		3	2									1	172		
07:30-07:45A	195		4		3			5	3	1							5		216		
07:45-08:00A	205		11		2	2		2	2								1	1	226		
08:00-08:15A	139		1		1	2		1	2									1	147		
08:15-08:30A	157		4		8			6	2								1		178		
08:30-08:45A	172		3		5			5	2										187		
08:45-09:00A	177		7		2	1		3	3								1		194		
09:00-10:00A	618		27		9	5		10	4	3			1				6	2	685		
10:00-11:00A	602		20		14	6		4	8	2			1						657		
11:00-12:00P	669		29		11	4		6	7	3			1				1	2	733		
12:00-01:00P	683		27		20	4		4	14	2		1	1				3	3	762		
01:00-02:00P	608		26		21	6		11	13		1						2	5	693		
02:00-03:00P	725		37		18	9		6	11	1	1						7	6	821		
03:00-04:00P	579		39		12	8		5	7	1							3	8	662		
04:00-04:15P	150		13		4	1		4	6				1				1	2	182		
04:15-04:30P	134		13		5	4		1					2				1	1	161		
04:30-04:45P	192		10		6	2			1	1							4	1	217		
04:45-05:00P	137		8		1	3		1	5								2		157		
05:00-05:15P	142		7		4				1								1	1	156		
05:15-05:30P	120		12		2	1			2										137		
05:30-05:45P	113		12		3			1										1	130		
05:45-06:00P	110		8			2		2	3										125		
06:00-07:00P	457		27		4		2	4	3								2	5	504		
07:00-08:00P	285		14		5			2	5								3	2	316		
08:00-09:00P	178		6		2		1	2	5								1		195		
09:00-10:00P	154		9		5				2		1		1				1		173		
16 HOUR	8388		409		174	65	3	92	121	16	4		10				47	44	9373		

Summarized by: _____ | 01/11/05

WORK_1711

TRAFFIC COUNT SUMMARY SHEET
TRANSPORTATION DEVELOPMENT BRANCH - RESEARCH SECTION

DATE : Oct. 12, 2004	COUNTY : Josephine	CITY: Grants Pass
DAY OF WEEK : Tues.	INTERSECTION OF: Redwood Hwy #25(US199) @ Dowell Rd.	
HOURS COUNTED: 6AM - 10PM		
WEATHER : clear	MILE POST : 2.05	
FROM : WEST	TO : SOUTH	

TIME OF DAY	PASSENGER		OTHER 2 AXLE		SGL UNIT TRUCK			SGL TRAILER TRUCKS			DBL TRAILER TRUCKS			TRP TRAILER TRUCKS			BUSES	MOTOR CYCLE SCOOT	TOTAL ALL VEHICLE	BI CY CLE	
	Cars	WTrlr	Other	WTrlr	2 Axl	3 Axl	>4Axl	4 Axl	5 Axl	>6Axl	5 Axl	6 Axl	>7Axl	7 Axl	8 Axl	>9Axl					
06:00-07:00A	1																		1		
07:00-07:15A																					
07:15-07:30A	1																		1		
07:30-07:45A	1																		1		
07:45-08:00A	3																		3		
08:00-08:15A	1		1																2		
08:15-08:30A	2																		2		
08:30-08:45A	1																		1		
08:45-09:00A			1																1		
09:00-10:00A	6																		6		
10:00-11:00A	2		1																3		
11:00-12:00P	5		1		1														7		
12:00-01:00P	5				1														6		
01:00-02:00P	3																		3		
02:00-03:00P	7				1												1		9		
03:00-04:00P	5		1																6		
04:00-04:15P	1																		1		
04:15-04:30P	1																		1		
04:30-04:45P	5		1																6		
04:45-05:00P																					
05:00-05:15P																					
05:15-05:30P																					
05:30-05:45P	1																		1		
05:45-06:00P																					
06:00-07:00P	2		1																3		
07:00-08:00P	3																		3		
08:00-09:00P	1				1														2		
09:00-10:00P	1																		1		
16 HOUR	58		7		4												1		70		

Summarized by: _____ | 01/11/05

WORK_1711

02/09/04
08:56:26

<<Your Name>>
<<Your Address Line 1>>
<<Your Address Line 2>>
<<Your Phone Number>>

Page: 1

*** Single Channel 15 Minute ***

Site ID : US199 EB to NB off-ramp
Info 1 : machine #60177
Info 2 :

Date : Nov 4, 2003 Tue
Factor : 1.00

Lane 1-Normal, Axle, /2

Hour	0	15	30	45	Hour	Graph	
Starts					Total	0	900
AM							
12							
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
PM							
12	172	160	173	182	687	*****	
1	159	193	164	154	670	*****	
2	184	167	202	217	770	*****	
3	172	174	206	161	713	*****	
4	176	167	159	148	650	*****	
5	157	145	171	132	605	*****	
6	114	97	109	103	423	*****	
7	106	79	61	44	290	*****	
8	32	31	38	46	147	*****	
9	30	25	41	23	119	*****	
10	23	23	15	15	76	****	
11	14	11	10	11	46	***	
TOTALS					5196		
AVERAGE	108.3	period			433.0		

Peak PM Hour is *** 2:00pm to 3:00pm ***

Volume Lane 1 : 770

Peak Hour Factor : 0.887

Peak / Day Total : 0.148

02/09/04
08:56:26

<<Your Name>>
<<Your Address Line 1>>
<<Your Address Line 2>>
<<Your Phone Number>>

Page: 2

*** Single Channel 15 Minute ***

Site ID : US199 EB to NB off-ramp
Info 1 : machine #60177
Info 2 :

Date : Nov 5, 2003 Wed
Factor : 1.00

Lane 1-Normal, Axle, /2

Hour Starts	0	1-15	30	45	Hour Total	Graph 0	900

AM							
12	4	5	7	2	18	*	
1	6	3	1	2	12	*	
2	3	5	8	2	18	*	
3	2	1	3	4	10	*	
4	6	7	13	22	48	***	
5	14	25	42	49	130	*****	
6	37	47	118	113	315	*****	
7	104	142	211	263	720	*****	
8	184	197	214	224	819	*****	
9	204	169	161	184	718	*****	
10	157	156	161	190	664	*****	
11	175	187	192	213	767	*****	
PM							
12	174	158	162	210	704	*****	
1	199	192	172	160	723	*****	
2	157	183	192	176	708	*****	
3	166	173	187	204	730	*****	
4	172	182	181	165	700	*****	
5	162	196	156	131	645	*****	
6	141	113	150	136	540	*****	
7	109	80	64	48	301	*****	
8	59	75	67	67	268	*****	
9	60	45	41	36	182	*****	
10	20	17	9	18	64	****	
11	14	14	16	6	50	***	

TOTALS					9854		
AVERAGE	102.6	period			410.6		

Peak AM Hour is *** 7:45am to 8:45am ***

Volume Lane 1 : 858
Peak Hour Factor : 0.816
Peak / Day Total : 0.087

Peak PM Hour is *** 12:45pm to 1:45pm ***

Volume Lane 1 : 773
Peak Hour Factor : 0.920
Peak / Day Total : 0.078

02/09/04
08:56:26

<<Your Name>>
<<Your Address Line 1>>
<<Your Address Line 2>>
<<Your Phone Number>>

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*** Single Channel 15 Minute ***

Site ID : US199 EB to NB off-ramp
Info 1 : machine #60177
Info 2 :

Date : Nov 6, 2003 Thu
Factor : 1.00

Lane 1-Normal, Axle, /2

Hour Starts	0	1-15	30	45	Hour Total	Graph 0	900
AM							
12	11	3	7	12	33	**	
1	4	1	3	1	9	*	
2	2	2	4	2	10	*	
3	5	4	4	3	16	*	
4	8	10	16	13	47	***	
5	16	20	35	41	112	*****	
6	56	51	101	119	327	*****	
7	112	203	256	225	796	*****	
8	185	183	189	215	772	*****	
9	161	167	176	183	687	*****	
10	143	168	175	181	667	*****	
11	187	175	189	200	751	*****	
PM							
12	203				203	*****	
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							

TOTALS 4430
AVERAGE 90.4 period 361.6

Peak AM Hour is *** 7:15am to 8:15am ***

Volume Lane 1 : 869
Peak Hour Factor : 0.849
Peak / Day Total : 0.196

Peak PM Hour is *** 12:00pm to 1:00pm ***

Volume Lane 1 : 203
Peak Hour Factor : 0.250
Peak / Day Total : 0.046

02/09/04
08:56:26

<<Your Name>>
<<Your Address Line 1>>
<<Your Address Line 2>>
<<Your Phone Number>>

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***** Single Channel 15 Minute Final Report (page 1 of 2) *****

Site ID : US199 EB to NB off-ramp
Info 1 : machine #60177
Info 2 :

Start Date : Nov 4, 2003 Tue
End Date : Nov 6, 2003 Thu
Adj. Factor: 1.00

ALL DAYS COMBINED

Hour Starts	0	1- 15	30	45	Hour Total	Graph 0	1600

AM							
12	15	8	14	14	51	**	
1	10	4	4	3	21	*	
2	5	7	12	4	28	*	
3	7	5	7	7	26	*	
4	14	17	29	35	95	***	
5	30	45	77	90	242	*****	
6	93	98	219	232	642	*****	
7	216	345	467	488	1516	*****	
8	369	380	403	439	1591	*****	
9	365	336	337	367	1405	*****	
10	300	324	336	371	1331	*****	
11	362	362	381	413	1518	*****	
PM							
12	549	318	335	392	1594	*****	
1	358	385	336	314	1393	*****	
2	341	350	394	393	1478	*****	
3	338	347	393	365	1443	*****	
4	348	349	340	313	1350	*****	
5	319	341	327	263	1250	*****	
6	255	210	259	239	963	*****	
7	215	159	125	92	591	*****	
8	91	106	105	113	415	*****	
9	90	70	82	59	301	*****	
10	43	40	24	33	140	****	
11	28	25	26	17	96	***	

TOTALS 19480
AVERAGE 202.9 period 811.7

Peak AM Hour is *** 7:30am to 8:30am ***
Volume Lane 1 : 1704
Peak Hour Factor : 0.873
Peak / Day Total : 0.087

Peak PM Hour is *** 12:00pm to 1:00pm ***
Volume Lane 1 : 1594
Peak Hour Factor : 0.726
Peak / Day Total : 0.082

02/09/04
08:56:26

<<Your Name>>
<<Your Address Line 1>>
<<Your Address Line 2>>
<<Your Phone Number>>

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***** Single Channel 15 Minute Final Report (page 2 of 2) *****

Site ID : US199 EB to NB off-ramp
Info 1 : machine #60177
Info 2 :

Start Date : Nov 4, 2003 Tue
End Date : Nov 6, 2003 Thu
Adj. Factor: 1.00

ALL DAYS AVERAGED

Hour Starts	0	1- 15	30	45	Hour Total	Graph 0	900

AM							
12	8	4	7	7	26	**	
1	5	2	2	2	11	*	
2	3	4	6	2	14	*	
3	4	3	4	4	13	*	
4	7	9	15	18	48	***	
5	15	23	39	45	121	*****	
6	47	49	110	116	321	*****	
7	108	173	234	244	758	*****	
8	185	190	202	220	796	*****	
9	183	168	169	184	703	*****	
10	150	162	168	186	666	*****	
11	181	181	191	207	759	*****	
PM							
12	183	159	168	196	797	*****	
1	179	193	168	157	697	*****	
2	171	175	197	197	739	*****	
3	169	174	197	183	722	*****	
4	174	175	170	157	675	*****	
5	160	171	164	132	625	*****	
6	128	105	130	120	482	*****	
7	108	80	63	46	296	*****	
8	46	53	53	57	208	*****	
9	45	35	41	30	151	*****	
10	22	20	12	17	70	****	
11	14	13	13	9	48	***	

TOTALS 9689
AVERAGE 50.2 period 200.8

Peak AM Hour is *** 7:30am to 8:30am ***
Volume Lane 1 : 853
Peak Hour Factor : 0.874
Peak / Day Total : 0.088

Peak PM Hour is *** 2:00pm to 3:00pm ***
Volume Lane 1 : 740
Peak Hour Factor : 0.939
Peak / Day Total : 0.076

[illegible]