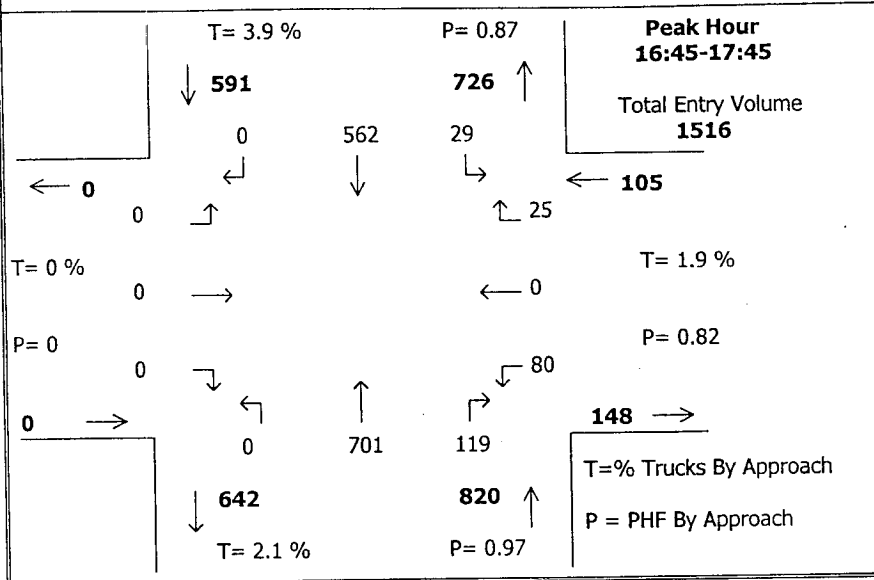


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: JLNS.MOD



LOCATION:
NE 104TH STREET AT HWY 99
CLARK COUNTY, WA

Date: **06/17/03** Day: **TUE**
From: **16:00-18:00**

Report Prepared for:
CTS ENGINEERS

Surveyed By:
TRAFFIC SMITHY, INC
1225 NW Murray Blvd Suite 111
Portland, OR 97229
Phone: 503-641-6333 Fax: 503-643-8866

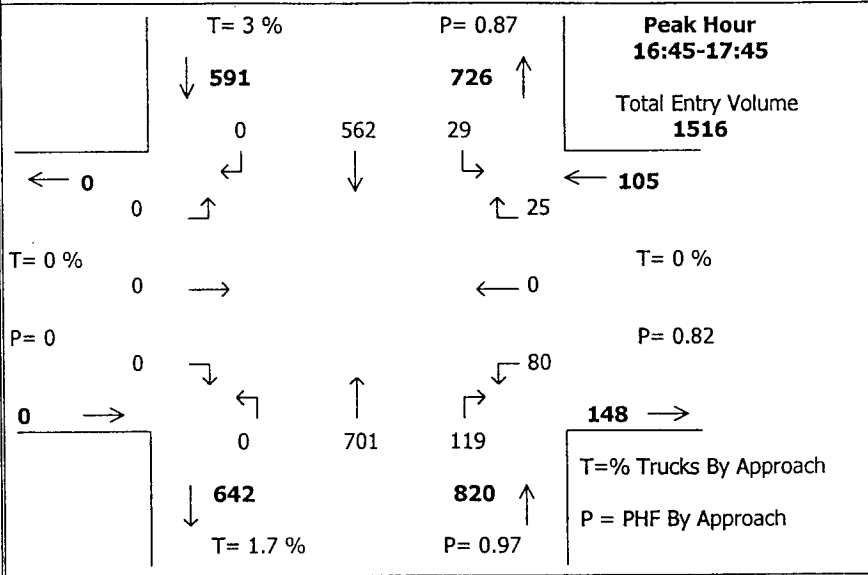
Report Reviewed by: *JG*

TIME PERIOD	EASTBOUND			SOUTHBOUND		NORTHBOUND			WESTBOUND			ALL	
	↘	→	↗	↙	↓	↖	↑	↘	←	↗			
16:00-16:05	0	0	0	0	61	2	0	50	9	8	0	1	131
16:05-16:10	0	0	0	0	38	2	0	79	4	6	0	2	131
16:10-16:15	0	0	0	0	51	2	0	61	9	9	0	2	134
16:15-16:20	0	0	0	0	41	3	0	53	8	10	0	0	115
16:20-16:25	0	0	0	0	54	2	0	41	13	4	0	3	117
16:25-16:30	0	0	0	0	41	1	0	61	7	8	0	0	118
16:30-16:35	0	0	0	0	38	4	0	50	7	4	0	1	104
16:35-16:40	0	0	0	0	43	0	0	55	9	5	0	0	112
16:40-16:45	0	0	0	0	36	2	0	59	8	7	0	2	114
16:45-16:50	0	0	0	0	56	3	0	60	13	7	0	3	142
16:50-16:55	0	0	0	0	50	3	0	54	8	6	0	0	121
16:55-17:00	0	0	0	0	53	4	0	66	8	4	0	1	136
17:00-17:05	0	0	0	0	46	1	0	56	11	3	0	3	120
17:05-17:10	0	0	0	0	56	1	0	59	10	5	0	1	132
17:10-17:15	0	0	0	0	38	3	0	67	8	7	0	2	125
17:15-17:20	0	0	0	0	33	3	0	51	13	10	0	2	112
17:20-17:25	0	0	0	0	42	1	0	56	5	10	0	1	115
17:25-17:30	0	0	0	0	45	5	0	72	15	8	0	0	145
17:30-17:35	0	0	0	0	53	1	0	53	11	6	0	5	129
17:35-17:40	0	0	0	0	42	1	0	49	11	4	0	5	112
17:40-17:45	0	0	0	0	48	3	0	58	6	10	0	2	127
17:45-17:50	0	0	0	0	41	2	0	65	6	9	0	0	123
17:50-17:55	0	0	0	0	40	3	0	51	8	13	0	2	117
17:55-18:00	0	0	0	0	38	4	0	52	7	3	0	2	106

TOTALS	0	0	0	0	1084	56	0	1378	214	166	0	40	2938
PHF	0	0	0	0	0.88	0.73	0	0.96	0.8	0.71	0	0.52	0.95
% Trucks	0	0	0	0	3.9	3.6	0	2.2	1.4	1.8	0	2.5	2.8
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		1			0			15			10		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: JLNS.MOD



LOCATION:

NE 104TH STREET AT HWY 99
CLARK COUNTY, WA

Date: **06/17/03** Day: **TUE**
From: **16:00-18:00**

Report Prepared for:
CTS ENGINEERS

Surveyed By:
TRAFFIC SMITHY, INC
1225 NW Murray Blvd Suite 111
Portland, OR 97229
Phone: 503-641-6333 Fax: 503-643-8866

Report Reviewed by: *JG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↖	↖	↑	↗	↘	←	↖	
ALL VEHICLES													
16:45-17:00	0	0	0	0	159	10	0	180	29	17	0	4	399
17:00-17:15	0	0	0	0	140	5	0	182	29	15	0	6	377
17:15-17:30	0	0	0	0	120	9	0	179	33	28	0	3	372
17:30-17:45	0	0	0	0	143	5	0	160	28	20	0	12	368
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
16:45-17:00	0	0	0	0	7	0	0	3	0	0	0	0	10
17:00-17:15	0	0	0	0	1	0	0	4	1	0	0	0	6
17:15-17:30	0	0	0	0	3	0	0	1	0	0	0	0	4
17:30-17:45	0	0	0	0	5	0	0	2	0	0	0	0	7
MEDIUM TRUCKS (SINGLE UNIT > 2 AXLES)													
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	1	0	0	0	1
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	1	0	0	1	0	0	0	0	2
17:15-17:30	0	0	0	0	1	0	0	1	0	0	0	0	2
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
BICYCLES													
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	0	0	0	0	0	0	0	0	0	0	0	0
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30-17:45	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:45-17:00	0	0	0	0	0	0	2	0	0	0	0	0	2
17:00-17:15	0	0	0	0	0	0	4	0	0	2	0	0	6
17:15-17:30	0	0	0	0	0	0	0	0	0	0	0	0	0
17:30-17:45	0	0	0	0	0	0	1	0	0	3	0	0	4

Peak Hour By Movement

PHF	0	0	0	0	0.88	0.73	0	0.96	0.9	0.71	0	0.52	0.95
% Trucks (All)	0	0	0	0	3.2	0	0	1.7	1.7	0	0	0	2.1
% Trucks (M+H)	0	0	0	0	0.4	0	0	0.3	0.8	0	0	0	0.3
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals

16:00-17:00	0	0	0	0	562	28	0	689	103	78	0	15	1475
16:15-17:15	0	0	0	0	552	27	0	681	110	70	0	16	1456
16:30-17:30	0	0	0	0	536	30	0	705	115	76	0	16	1478
16:45-17:45	0	0	0	0	562	29	0	701	119	80	0	25	1516
17:00-18:00	0	0	0	0	522	28	0	689	111	88	0	25	1463