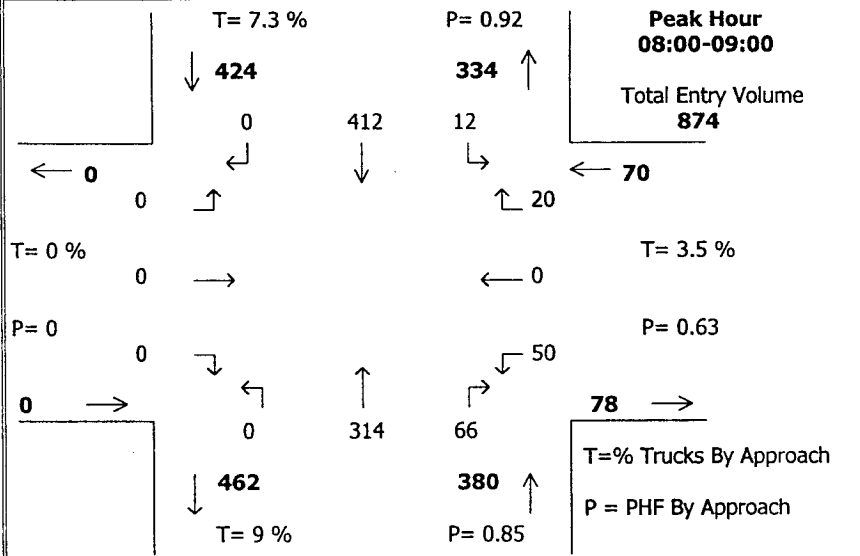


INTERSECTION TURN MOVEMENT SUMMARY REPORT

File: JInt



LOCATION:

NE 104TH STREET AT HWY 99
CLARK COUNTY, WA

Date: **06/18/03** Day: **WED**
From: **07:00-09:00**

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

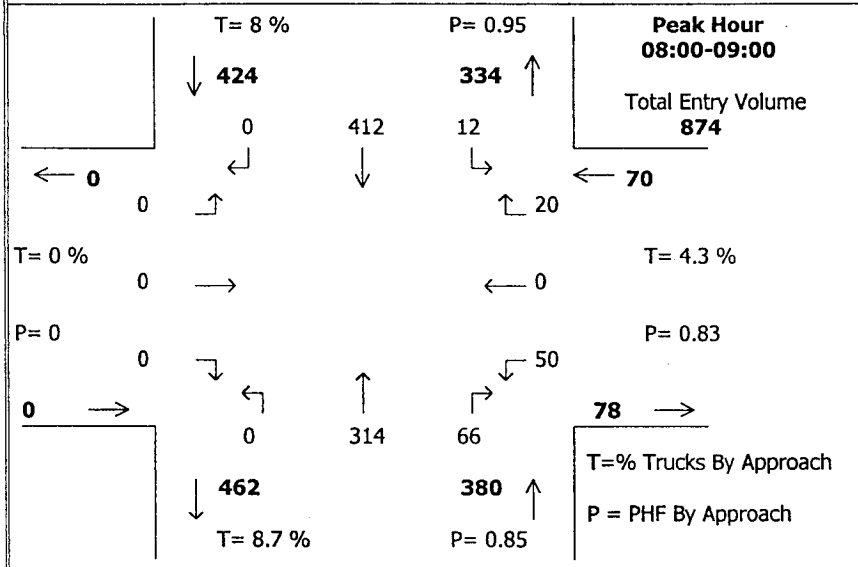
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↓	→	↗	↖	↓	↘	↖	↑	↘	↖	↗		
07:00-07:05	0	0	0	0	23	0	0	21	2	1	0	0	47
07:05-07:10	0	0	0	0	20	1	0	13	2	7	0	0	43
07:10-07:15	0	0	0	0	24	1	0	19	2	5	0	4	55
07:15-07:20	0	0	0	0	22	2	0	12	2	0	0	2	40
07:20-07:25	0	0	0	0	24	1	0	11	2	6	0	2	46
07:25-07:30	0	0	0	0	15	0	0	17	6	3	0	2	43
07:30-07:35	0	0	0	0	26	2	0	18	4	4	0	2	56
07:35-07:40	0	0	0	0	38	6	0	12	3	6	0	1	66
07:40-07:45	0	0	0	0	36	0	0	22	2	5	0	0	65
07:45-07:50	0	0	0	0	26	1	0	25	6	9	0	2	69
07:50-07:55	0	0	0	0	32	0	0	22	3	6	0	1	64
07:55-08:00	0	0	0	0	29	1	0	18	6	2	0	2	58
08:00-08:05	0	0	0	0	28	1	0	18	6	0	0	0	53
08:05-08:10	0	0	0	0	33	1	0	24	7	4	0	1	70
08:10-08:15	0	0	0	0	40	4	0	14	2	9	0	1	70
08:15-08:20	0	0	0	0	36	1	0	24	12	3	0	3	79
08:20-08:25	0	0	0	0	26	1	0	23	5	7	0	5	67
08:25-08:30	0	0	0	0	32	0	0	30	3	1	0	1	67
08:30-08:35	0	0	0	0	37	0	0	27	9	5	0	0	78
08:35-08:40	0	0	0	0	37	1	0	33	3	2	0	3	79
08:40-08:45	0	0	0	0	34	1	0	24	4	7	0	4	74
08:45-08:50	0	0	0	0	36	1	0	30	3	7	0	1	78
08:50-08:55	0	0	0	0	35	1	0	30	7	1	0	1	75
08:55-09:00	0	0	0	0	38	0	0	37	5	4	0	0	84

TOTALS	0	0	0	0	727	27	0	524	106	104	0	38	1526
PHF	0	0	0	0	0.94	0.5	0	0.81	0.79	0.66	0	0.56	0.92
% Trucks	0	0	0	0	7.2	11.1	0	9.5	6.6	4.8	0	0	7.7
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			0			12			16		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: JInt



LOCATION:

NE 104TH STREET AT HWY 99
CLARK COUNTY, WA

Date: **06/18/03** Day: **WED**
From: **07:00-09:00**

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													
08:00-08:15	0	0	0	0	101	6	0	56	15	13	0	2	193
08:15-08:30	0	0	0	0	94	2	0	77	20	11	0	9	213
08:30-08:45	0	0	0	0	108	2	0	84	16	14	0	7	231
08:45-09:00	0	0	0	0	109	2	0	97	15	12	0	2	237
LIGHT TRUCKS (SINGLE UNIT 2 AXLES)													
08:00-08:15	0	0	0	0	4	0	0	3	2	1	0	0	10
08:15-08:30	0	0	0	0	9	1	0	4	1	0	0	0	15
08:30-08:45	0	0	0	0	3	0	0	6	1	0	0	0	10
08:45-09:00	0	0	0	0	8	0	0	7	0	0	0	0	15
MEDIUM TRUCKS (SINGLE UNIT > 2 AXLES)													
08:00-08:15	0	0	0	0	2	0	0	1	0	0	0	0	3
08:15-08:30	0	0	0	0	2	0	0	0	0	0	0	0	2
08:30-08:45	0	0	0	0	1	0	0	3	1	0	0	0	5
08:45-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0
HEAVY TRUCKS (SEMI-TRACTOR TRAILER)													
08:00-08:15	0	0	0	0	0	0	0	1	0	1	0	0	2
08:15-08:30	0	0	0	0	1	0	0	0	0	0	0	0	1
08:30-08:45	0	0	0	0	1	0	0	1	0	0	0	0	2
08:45-09:00	0	0	0	0	2	0	0	2	0	1	0	0	5
BICYCLES													
08:00-08:15	0	0	0	0	0	0	0	0	0	0	0	0	0
08:15-08:30	0	0	0	0	0	0	0	0	0	0	0	0	0
08:30-08:45	0	0	0	0	0	0	0	0	0	0	0	0	0
08:45-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0
PEDESTRIANS													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
08:00-08:15	0	0	0	0	0	0	2	0	0	0	0	0	2
08:15-08:30	0	0	0	0	0	0	1	0	0	0	0	0	1
08:30-08:45	0	0	0	0	0	0	3	0	0	3	0	0	6
08:45-09:00	0	0	0	0	0	0	2	0	0	4	0	0	6
Peak Hour By Movement													
PHF	0	0	0	0	0.94	0.5	0	0.81	0.82	0.89	0	0.56	0.92
% Trucks (All)	0	0	0	0	8	8.3	0	8.9	7.6	6	0	0	8
% Trucks (M+H)	0	0	0	0	2.2	0	0	2.5	1.5	4	0	0	2.3
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0
Hourly Totals													
07:00-08:00	0	0	0	0	315	15	0	210	40	54	0	18	652
07:15-08:15	0	0	0	0	349	19	0	213	49	54	0	16	700
07:30-08:30	0	0	0	0	382	18	0	250	59	56	0	19	784
07:45-08:45	0	0	0	0	390	12	0	282	66	55	0	23	828
08:00-09:00	0	0	0	0	412	12	0	314	66	50	0	20	874