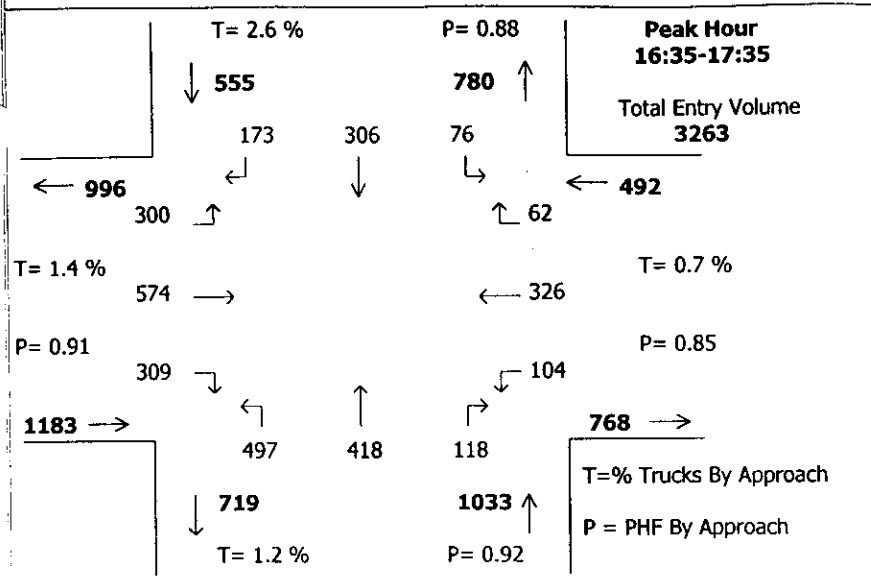


# INTERSECTION TURN MOVEMENT SUMMARY REPORT

0285

File: V6DD.mod



**LOCATION:**

HIGHWAY 99 AT NE 99TH STREET  
CLARK COUNTY, WA

Date: **3/6/03** Day: **THU**  
From: **16:00-18:00**

Report Prepared for:  
DKS Associates

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

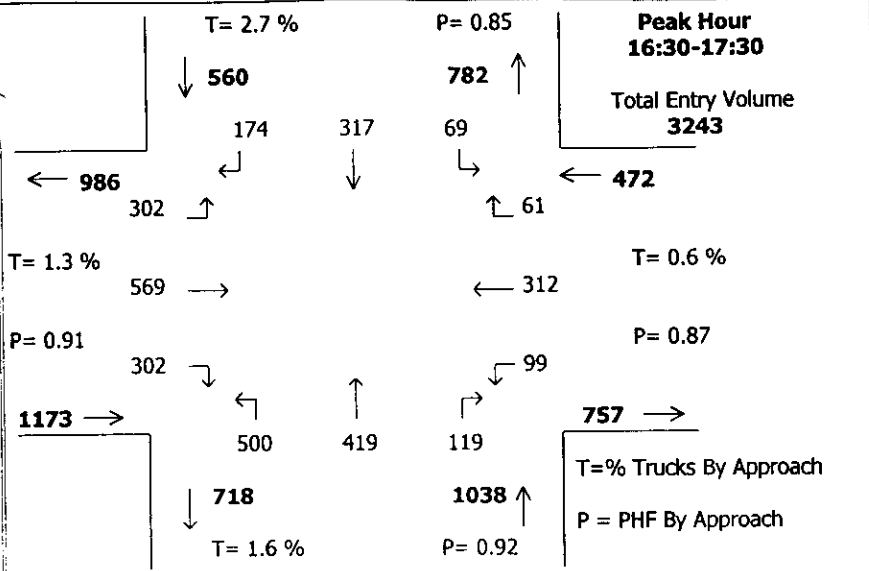
Report Reviewed by: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	←	↗	
16:00-16:05	30	53	28	13	33	2	31	37	9	7	18	8	269
16:05-16:10	23	31	22	13	31	4	39	26	9	10	28	9	245
16:10-16:15	32	42	19	14	29	6	35	26	5	8	27	4	247
16:15-16:20	26	42	29	12	31	6	35	34	9	6	26	3	259
16:20-16:25	24	36	27	18	25	1	25	27	5	7	25	7	227
16:25-16:30	11	47	20	13	27	10	54	35	6	6	25	4	258
16:30-16:35	14	40	21	13	38	5	36	34	11	6	23	4	245
16:35-16:40	30	44	25	13	33	7	35	40	7	9	25	3	271
16:40-16:45	28	36	28	17	31	8	51	35	9	10	27	11	291
16:45-16:50	23	50	24	24	21	4	34	37	9	12	26	6	270
16:50-16:55	33	53	26	8	27	6	37	36	6	15	30	3	280
16:55-17:00	27	47	29	19	24	6	38	22	20	5	30	6	273
17:00-17:05	25	36	28	16	30	9	50	40	5	7	23	4	273
17:05-17:10	23	43	17	14	23	4	44	31	16	6	16	4	241
17:10-17:15	21	49	29	13	20	6	45	41	10	6	17	3	260
17:15-17:20	22	68	27	11	24	5	53	34	7	8	28	7	294
17:20-17:25	30	56	24	15	25	2	36	34	11	7	33	4	277
17:25-17:30	26	47	24	11	21	7	41	35	8	8	34	6	268
17:30-17:35	21	45	19	12	27	12	33	33	10	11	37	5	265
17:35-17:40	19	54	20	12	33	1	51	36	6	6	21	2	261
17:40-17:45	18	56	25	13	22	8	21	29	8	10	41	1	252
17:45-17:50	15	50	22	10	12	4	36	29	13	6	28	4	229
17:50-17:55	23	41	24	11	34	6	49	36	7	4	32	4	271
17:55-18:00	25	44	16	15	20	1	27	16	6	13	31	3	217

TOTALS	569	1110	573	330	641	130	936	783	212	193	651	115	6243
PHF	0.91	0.83	0.9	0.8	0.9	0.9	0.88	0.93	0.72	0.7	0.78	0.77	0.97
% Trucks	1.6	1.4	1	2.7	2.7	2.3	0.5	2	1.4	0.5	0.6	1.7	1.5
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	
Pedestrians		0			4			0		3			

# INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: V6DD.mod



**LOCATION:**

HIGHWAY 99 AT NE 99TH STREET  
CLARK COUNTY, WA

Date: **3/6/03** Day: **THU**  
From: **16:00-18:00**

Report Prepared for:  
DKS Associates

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: *GREG*

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	←	↗	
<b>ALL VEHICLES</b>													
16:30-16:45	72	120	74	43	102	20	122	109	27	25	75	18	807
16:45-17:00	83	150	79	51	72	16	109	95	35	32	86	15	823
17:00-17:15	69	128	74	43	73	19	139	112	31	19	56	11	774
17:15-17:30	78	171	75	37	70	14	130	103	26	23	95	17	839
<b>LIGHT TRUCKS (SINGLE UNIT 2 AXLES)</b>													
16:30-16:45	0	2	1	0	3	1	0	4	0	0	0	0	11
16:45-17:00	2	2	0	1	0	0	0	3	1	0	1	0	10
17:00-17:15	0	1	0	3	1	0	1	2	1	0	0	0	9
17:15-17:30	2	4	0	1	1	0	0	1	0	0	1	0	10
<b>MEDIUM TRUCKS (SINGLE UNIT &gt; 2 AXLES)</b>													
16:30-16:45	0	0	0	0	0	0	0	1	0	0	0	0	1
16:45-17:00	0	0	0	1	0	0	1	0	0	0	0	0	2
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	1	0	0	0	0	0	1
<b>HEAVY TRUCKS (SEMI-TRACTOR TRAILER)</b>													
16:30-16:45	0	0	0	0	1	0	0	1	0	0	0	0	2
16:45-17:00	0	0	0	0	0	0	0	0	0	0	0	0	0
17:00-17:15	0	1	0	1	0	0	0	0	0	0	0	0	2
17:15-17:30	0	0	0	0	1	0	0	0	0	0	1	0	2
<b>BICYCLES</b>													
16:30-16:45	0	0	0	0	0	0	0	0	0	0	0	0	0
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
<b>PEDESTRIANS</b>													
Crosswalk	SOUTH			WEST			EAST			NORTH			ALL
16:30-16:45	0			0			0			0			0
16:45-17:00	0			0			0			1			1
17:00-17:15	0			0			0			0			0
17:15-17:30	0			0			0			0			0

**Peak Hour By Movement**

PHF	0.91	0.83	0.96	0.85	0.78	0.86	0.9	0.94	0.85	0.77	0.82	0.85	0.97
% Trucks (All)	1.3	1.8	0.3	4	2.2	1.4	0.6	2.9	1.7	0	1	0	1.5
% Trucks (M+H)	0	0.2	0	1.1	0.6	0	0.4	0.5	0	0	0.3	0	0.3
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0

**Hourly Totals**

16:00-17:00	301	521	298	177	350	65	450	389	105	101	310	68	3135
16:15-17:15	285	523	303	180	330	72	484	412	113	95	293	58	3148
16:30-17:30	302	569	302	174	317	69	500	419	119	99	312	61	3243
16:45-17:45	288	604	292	168	297	70	483	408	116	101	336	51	3214
17:00-18:00	268	589	275	153	291	65	486	394	107	92	341	47	3108