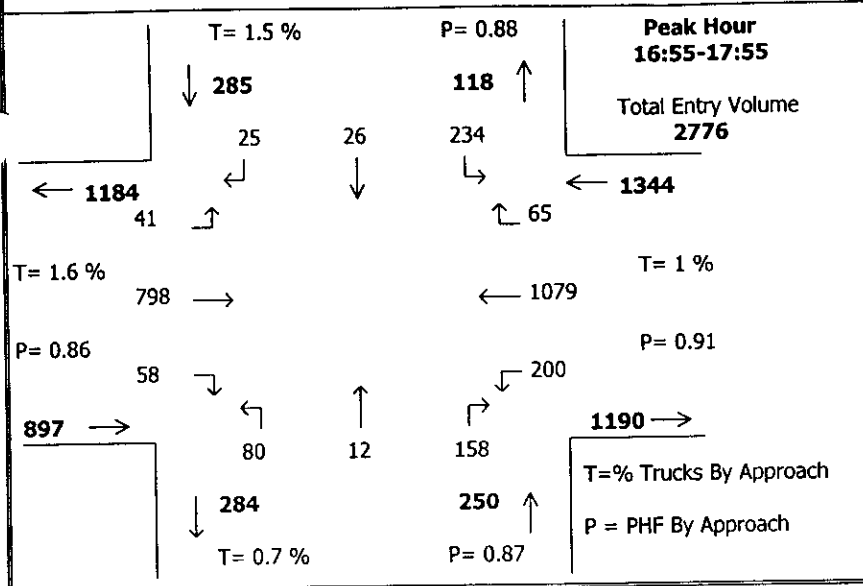


INTERSECTION TURN MOVEMENT SUMMARY REPORT

0421

File: JLMULM



LOCATION:

NE 99TH STREET AT NE 7TH STREET
VANCOUVER

Date: **03/05/03** Day: **WED**
From: **16:00-18:00**

Report Prepared for:
DKS

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

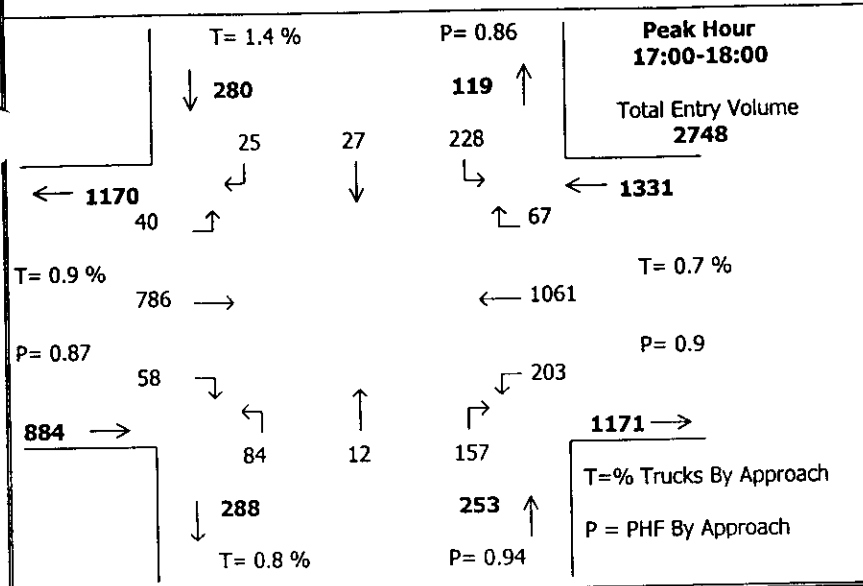
Report Reviewed by: JG

TIME PERIOD	EASTBOUND			SOUTHBOUND			NORTHBOUND			WESTBOUND			ALL
	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗		
16:00-16:05	2	64	2	1	2	14	5	0	19	14	76	8	207
16:05-16:10	9	58	4	0	1	15	10	1	18	15	70	4	205
16:10-16:15	7	66	7	2	2	27	8	1	9	13	71	10	223
16:15-16:20	4	68	2	2	4	14	11	2	20	17	77	6	227
16:20-16:25	4	81	2	0	2	18	3	2	14	10	93	11	240
16:25-16:30	5	36	4	4	2	29	4	5	14	21	87	4	215
16:30-16:35	4	74	2	2	0	23	6	0	15	17	64	11	218
16:35-16:40	8	93	2	2	0	14	3	4	11	8	84	6	235
16:40-16:45	10	70	1	2	0	14	9	1	9	16	77	8	217
16:45-16:50	3	63	2	2	2	21	15	1	23	13	76	6	227
16:50-16:55	5	67	0	4	2	26	11	1	8	12	79	4	219
16:55-17:00	8	75	4	2	1	12	3	1	14	15	82	5	222
17:00-17:05	1	48	2	0	4	26	4	1	18	17	76	8	205
17:05-17:10	6	49	3	3	2	20	7	0	11	18	81	4	204
17:10-17:15	6	71	4	1	2	23	12	1	13	23	99	6	261
17:15-17:20	7	88	6	1	1	18	6	1	13	13	86	6	246
17:20-17:25	1	76	3	4	1	18	6	2	18	16	73	8	226
17:25-17:30	7	59	6	2	3	18	6	0	11	10	85	4	211
17:30-17:35	7	64	1	2	2	17	7	1	8	20	116	4	249
17:35-17:40	3	58	3	2	3	20	10	0	10	19	82	7	217
17:40-17:45	2	61	3	3	1	27	9	3	10	15	101	4	239
17:45-17:50	5	77	2	2	1	15	5	1	16	16	116	6	262
17:50-17:55	5	72	4	3	5	20	5	1	16	18	82	3	234
17:55-18:00	8	63	3	2	2	6	7	1	13	18	64	7	194

TOTALS	127	1601	72	48	45	455	172	31	331	374	1997	150	5403
PHF	0.76	0.85	0.68	0.78	0.81	0.85	0.77	0.6	0.9	0.86	0.9	0.81	0.94
% Trucks	0	1.7	1.4	6.3	0	1.1	0	0	1.2	1.6	0.9	1.3	1.2
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrians		5			1			4			4		

INTERSECTION TURN MOVEMENT PEAK HOUR REPORT

File: JLMULM



LOCATION:

NE 99TH STREET AT NE 7TH STREET
VANCOUVER

Date: **03/05/03** Day: **WED**
From: **16:00-18:00**

Report Prepared for:
DKS

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	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
17:00-17:15	13	168	9	4	8	69	23	2	42	58	256	18	670
17:15-17:30	15	223	15	7	5	54	18	3	42	39	244	18	683
17:30-17:45	12	183	7	7	6	64	26	4	28	54	299	15	705
17:45-18:00	18	212	9	7	8	41	17	3	45	52	262	16	690

LIGHT TRUCKS (SINGLE UNIT 2 AXLES)	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
17:00-17:15	0	2	1	0	0	3	0	0	1	1	2	0	10
17:15-17:30	0	1	0	0	0	0	0	0	0	0	0	0	1
17:30-17:45	0	2	0	0	0	0	0	0	0	1	2	0	5
17:45-18:00	0	2	0	1	0	0	0	0	0	1	0	0	4

MEDIUM TRUCKS (SINGLE UNIT > 2 AXLES)	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
17:00-17:15	0	0	0	0	0	0	0	0	1	0	0	0	1
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
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0

HEAVY TRUCKS (SEMI-TRACTOR TRAILER)	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
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	1	0	1
17:45-18:00	0	0	0	0	0	0	0	0	0	0	1	0	1

BICYCLES	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
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
17:45-18:00	0	0	0	0	0	0	0	0	0	0	0	0	0

PEDESTRIANS	SOUTH			WEST			EAST			NORTH			ALL
Crosswalk													
17:00-17:15	1			0			0			0			1
17:15-17:30	0			0			0			0			0
17:30-17:45	0			0			0			0			0
17:45-18:00	0			0			2			0			2

Peak Hour By Movement	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
PHF	0.81	0.88	0.67	0.89	0.84	0.83	0.81	0.75	0.87	0.88	0.89	0.93	0.97
% Trucks (All)	0	0.9	2.5	4	0	1.3	0	0	1.3	1.5	0.6	0	0.8
% Trucks (M+H)	0	0	0	0	0	0	0	0	0.6	0	0.2	0	0.1
Stopped Busses	0	0	0	0	0	0	0	0	0	0	0	0	0

Hourly Totals	↘	→	↗	↙	↓	↘	↖	↑	↗	↖	↗	ALL	
16:00-17:00	69	815	32	23	18	227	88	19	174	171	936	83	2655
16:15-17:15	64	795	28	24	21	240	88	19	170	187	975	79	2690
16:30-17:30	66	833	35	25	18	233	88	13	164	178	962	76	2691
16:45-17:45	56	779	37	26	24	246	96	12	157	191	1036	66	2726
17:00-18:00	58	786	40	25	27	228	84	12	157	203	1061	67	2748