

# Intersection Turn Movement Count: Summary Report

Peak Hour - Suite 5, 49 SE Clay Street - Portland, OR 97214 - Phone: (503) 233-8556 Fax: 233-8586 - E-mail counts@digwest.com

File: \_\_\_\_\_

**NW 21st Ave. / NW 119th St.**

Vancouver, WA  
Wednesday 7/9/03

Clear

Start time 4:00 PM

End time 6:30 PM

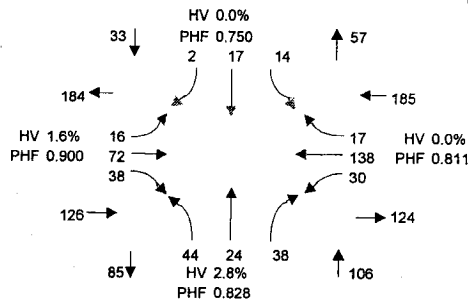
Interval 15 minutes

PH start automatic

Round no

**LEGEND**

Heavy Vehicle, HV 1.1%  
Peak Hour, PH 5:15 PM 6:15 PM  
Peak Hour Factor, PHF 0.91463  
Total TMC Volume 1066



**Cars/ Heavy Vehicles**

Start	End	Southbound			Westbound			Northbound			Eastbound			Interva	15 Mi	Hour	
		LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT				
4:00 PM	4:15 PM	1	8	1	8	26	3	14	4	9	2	21	7	104	104	417	
4:15 PM	4:30 PM	0	2	1	6	24	5	12	8	7	0	26	9	100	100	408	
4:30 PM	4:45 PM	6	3	2	7	29	4	9	8	5	2	17	9	101	101	418	
4:45 PM	5:00 PM	0	6	1	7	28	2	15	6	7	2	29	9	112	112	426	
5:00 PM	5:15 PM	1	4	3	7	32	4	7	4	5	0	20	8	95	95	437	
5:15 PM	5:30 PM	ea	3	5	0	8	37	4	11	12	6	5	12	7	110	110	450
5:30 PM	5:45 PM	ea	3	2	1	8	23	5	16	3	13	4	21	10	109	109	444
5:45 PM	6:00 PM	ea	5	3	0	7	44	6	8	8	2	22	10	123	123	429	
6:00 PM	6:15 PM	ea	3	7	1	7	34	2	9	1	11	5	17	11	108	108	426
6:15 PM	6:30 PM		4	3	0	7	24	9	7	5	4	2	26	13	104	104	417
<b>Total</b>			26	43	10	72	301	44	108	59	75	24	211	93	1066		

**PH Flow** 14 17 2 30 138 17 44 24 38 16 72 38 450

**PHF** 0.915

**Hourly Totals**

4:00 PM	5:00 PM	7	19	5	28	107	14	50	26	28	6	93	34	417	417
4:15 PM	5:15 PM	7	15	7	27	113	15	43	26	24	4	92	35	408	408
4:30 PM	5:30 PM	10	18	6	29	126	14	42	30	23	9	78	33	418	418
4:45 PM	5:45 PM	7	17	5	30	120	15	49	25	31	11	82	34	426	426
5:00 PM	6:00 PM	12	14	4	30	138	19	42	27	32	11	75	35	437	437

Peak Hour Pedestrians	West	East	North		South		West	East	North		South	
			West	East	West	East			West	East		
5:15 PM 5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM 5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM 6:00 PM	1	2	0	0	0	0	0	0	0	0	0	3
6:00 PM 6:15 PM	1	2	0	0	0	0	0	0	0	0	0	3
<b>Total</b>	2	4	0	0	0	0	0	0	0	0	0	6

PH Stopped Buses		SB			WB			NB			EB		
		LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT
5:15 PM 5:30 PM		0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM 5:45 PM		0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM 6:00 PM		0	0	0	0	0	0	0	0	0	0	0	0
6:00 PM 6:15 PM		0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>		0	0	0	0	0	0	0	0	0	0	0	0

PH Bikes		LT			TH			RT			LT			TH			RT		
		LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT			
5:15 PM 5:30 PM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM 5:45 PM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM 6:00 PM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
6:00 PM 6:15 PM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Total</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

**Percent HV** 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 4.5% 0.0% 2.6% 0.0% 0.0% 5.3% 1.1%