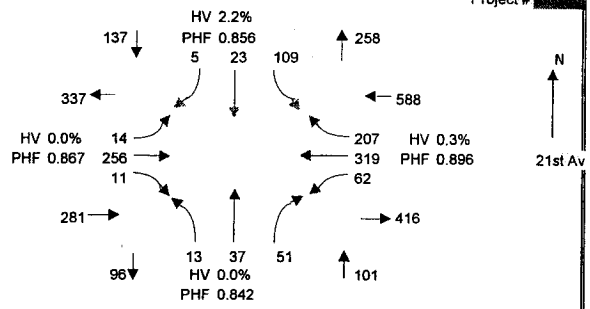
Intersection Turn Movement Count: Summary Report

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

File:
Project #

NW 21st Ave. / NW 99th St.
Vancouver, WA
Tuesday 7/8/03
Clear
Start time 4:00 PM
End time 6:30 PM
Interval 15 minutes
PH start automatic
Round no



LEGEND	TOTALS
Heavy Vehicle, HV	0.5%
Peak Hour, PH	5:00 PM 6:00 PM
Peak Hour Factor, PHF	0.98488
Total TMC Volume	2492

Cars/ Heavy Vehicles

			Southbound			Westbound			Northbound			Eastbound				TEV	
Start	End		LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT	Interva	15 Mi	Hour
4:00 PM	4:15 PM		18	2	1	13	67	38	3	6	12	2	45	2	209	209	904
4:15 PM	4:30 PM		24	4	0	13	67	44	3	3	18	2	46	1	225	225	965
4:30 PM	4:45 PM		22	5	2	8	60	37	1	4	13	2	57	2	213	213	1016
4:45 PM	5:00 PM		31	4	2	15	81	43	3	6	9	2	58	3	257	257	1083
5:00 PM	5:15 PM	ea	19	8	2	17	83	46	3	6	13	3	68	2	270	270	1107
5:15 PM	5:30 PM	ea	34	6	0	13	73	53	1	11	12	6	66	1	276	276	1077
5:30 PM	5:45 PM	ea	30	5	2	13	90	61	3	13	9	3	51	0	280	280	1042
5:45 PM	6:00 PM	ea	26	4	1	19	73	47	6	7	17	2	71	8	281	281	
6:00 PM	6:15 PM		28	7	0	18	75	41	5	9	7	0	48	2	240	240	
6:15 PM	6:30 PM		27	5	1	15	56	51	3	9	16	3	55	0	241	241	
Total			259	50	11	144	725	461	31	74	126	25	565	21	2492		
PH Flow			109	23	5	62	319	207	13	37	51	14	256	11	1107		
PHF															0.985		
Hourly Totals																	
4:00 PM	5:00 PM		95	15	5	49	275	162	10	19	52	8	206	8	904	904	
4:15 PM	5:15 PM		96	21	6	53	291	170	10	19	53	9	229	8	965	965	
4:30 PM	5:30 PM		106	23	6	53	297	179	8	27	47	13	249	8	1016	1016	
4:45 PM	5:45 PM		114	23	6	58	327	203	10	36	43	14	243	6	1083	1083	
5:00 PM	6:00 PM		109	23	5	62	319	207	13	37	51	14	256	11	1107	1107	

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

PH Stopped Buses		SB	WB	NB	EB		
5:00 PM	5:15 PM	0	0	0	0	0	0
5:15 PM	5:30 PM	0	0	0	0	0	0
5:30 PM	5:45 PM	0	0	0	0	0	
5:45 PM	6:00 PM	0	0	0	0	0	
Total		0	0	0	0		

PH Bikes		LT	TH	RT	LT	TH	RT	LT	TH	RT	LT	TH	RT		
5:00 PM	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	5:30 PM	0	0	0	0	2	0	0	0	0	0	0	0	2	2
5:30 PM	5:45 PM	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	1	0	1	
Total		0	0	0	0	2	0	0	0	0	0	1	0		
Percent HV		2.8%	0.0%	0.0%	0.0%	0.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%	