

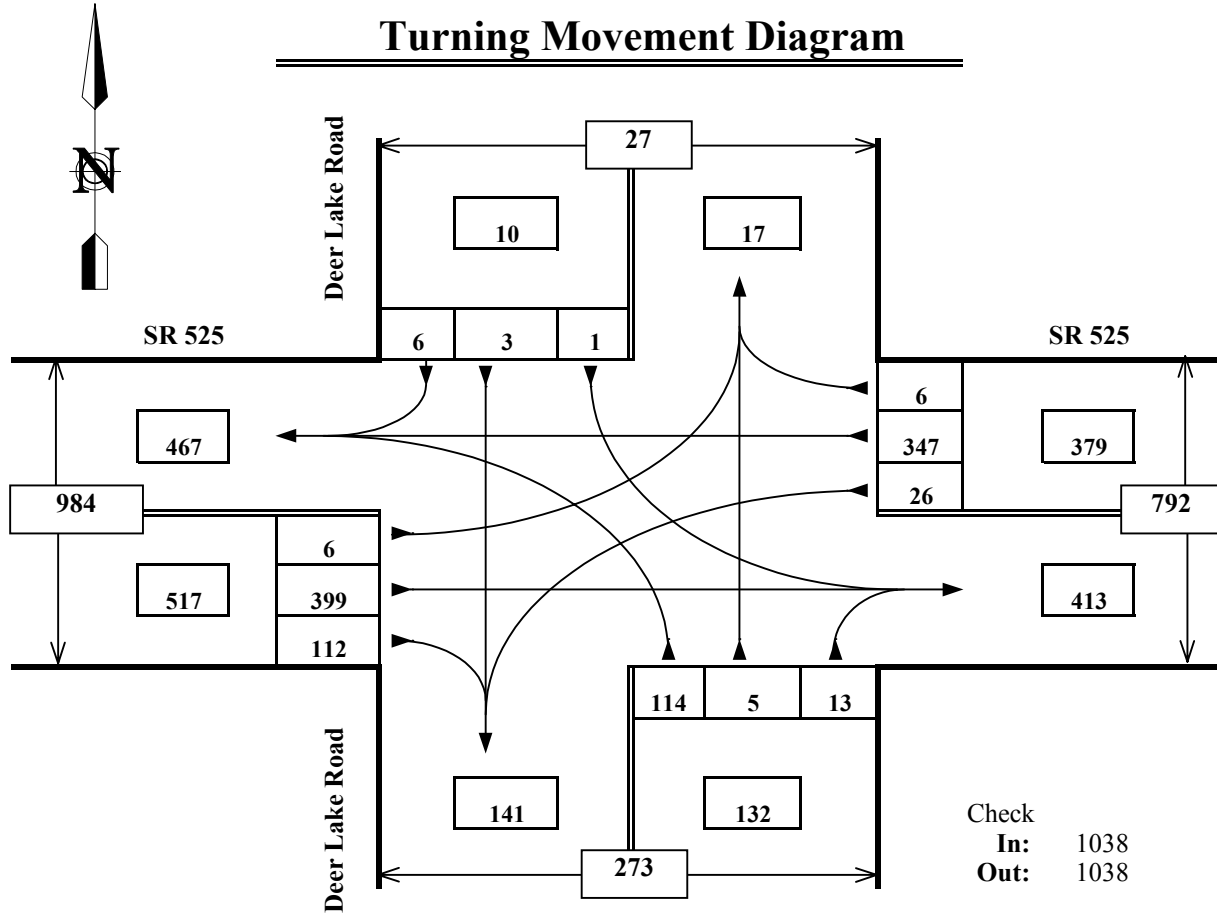


Traffic Count Consultants, Inc.

Woodinville, WA 98072

Phone: (425) 861-8866 FAX: (425) 861-8877

Turning Movement Diagram



Intersection: SR 525 @ Deer Lake Road
Location: Whidbey Island
Date of Count: Thurs 4/14/05
Peak Period: 4:30 P - 5:30 P
Checked By: CMW

Prepared For: Island County

	%HV	PHF
EB	1.5%	0.95
WB	2.1%	0.57
NB	1.5%	0.85
SB	0.0%	0.50
Intersection	1.7%	0.75



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Vehicle Volume Summary

Intersection: SR 525 @ Deer Lake Road
Location: Whidbey Island

Date of Count: Thurs 4/14/05
Checked By: CMW

Time Interval Ending at	From North on (SB) Deer Lake Road				From South on (NB) Deer Lake Road				From East on (WB) SR 525				From West on (EB) SR 525				Interval Total
	T	L	S	R	T	L	S	R	T	L	S	R	T	L	S	R	
3:45 P	1	2	1	1	0	8	2	6	0	2	20	1	0	3	88	26	160
4:00 P	0	0	0	0	0	14	2	5	6	7	132	3	6	0	114	30	307
4:15 P	0	0	2	0	0	14	1	7	0	1	26	0	3	1	89	27	168
4:30 P	0	0	2	1	0	20	0	6	4	8	134	5	3	2	106	24	308
4:45 P	0	0	1	1	0	19	2	2	0	2	29	0	1	1	99	28	184
5:00 P	0	0	1	0	1	34	1	4	3	7	150	1	4	3	104	24	329
5:15 P	0	0	0	2	0	28	0	4	0	1	22	2	1	1	86	35	181
5:30 P	0	1	1	3	1	33	2	3	5	16	146	3	2	1	110	25	344
5:45 P	0	0	0	0	0	11	2	2	2	1	18	3	0	3	83	28	151
6:00 P	0	0	1	3	0	28	0	4	8	8	147	1	1	2	87	14	295
6:15 P	0	0	1	1	1	9	2	3	0	1	17	0	0	0	66	17	117
6:30 P	0	0	1	1	0	28	2	1	3	10	141	0	1	1	82	23	290
Total Survey	1	3	11	13	3	246	16	47	31	64	982	19	22	18	1114	301	2834

4:30 P to 5:30 P Peak Hour Summary

Total	0	1	3	6	2	114	5	13	8	26	347	6	8	6	399	112	1038
Approach	10				132				379				517				1038
%HV	0%				2%				2%				2%				2%
PHF	0.50				0.85				0.57				0.95				0.75

PEDESTRIANS :

Legend: T= Number of heavy vehicles (greater than 4 wheels)
 L= Left -Turn
 S= Straight
 R= Right-Turn
 HV= Heavy Vehicles
 PHF= Peak hour Factor (Peak hour volume / (4*Highest

	North	South	East	West	Totals
1	1				1
2	2				2
3					
4				2	2
5			1		1
6			1		1
7	2			5	7
8		5			5
9			1		1
10			1	1	2
	5	5	4	10	24

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