

# HDJ Design Group PLLC

300 W 15th Street  
Vancouver, WA 98674  
Traffic work done Right

Pacific Oaks

File Name : AM152nd99th  
Site Code : 00029703  
Start Date : 1/29/2009  
Page No : 1

## Groups Printed- Unshifted - Bank 1 - Bank 2

Start Time	152nd Ave Southbound				99th St Westbound				152nd Ave Northbound				99th St Eastbound			
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds
07:00 AM	7	34	0	0	3	6	4	0	2	23	16	0	4	1	6	0
07:15 AM	16	37	1	0	2	13	2	0	1	21	9	0	7	7	4	0
07:30 AM	15	54	3	0	3	7	6	0	0	27	8	0	8	6	6	0
07:45 AM	12	45	3	0	2	8	2	0	1	18	11	0	8	6	4	0
Total	50	170	7	0	10	34	14	0	4	89	44	0	27	20	20	0
08:00 AM	9	35	1	0	3	10	1	0	0	21	4	0	8	5	3	0
08:15 AM	8	20	2	0	2	11	3	0	2	18	7	0	9	5	2	0
08:30 AM	7	45	2	0	2	7	2	0	0	21	7	0	3	4	6	0
08:45 AM	8	22	4	0	2	7	3	0	0	10	3	0	11	5	5	0
Total	32	122	9	0	9	35	9	0	2	70	21	0	31	19	16	0
Grand Total	82	292	16	0	19	69	23	0	6	159	65	0	58	39	36	0
Approach %	21	74.9	4.1	0	17.1	62.2	20.7	0	2.6	69.1	28.3	0	43.6	29.3	27.1	0
Total %	9.5	33.8	1.9	0	2.2	8	2.7	0	0.7	18.4	7.5	0	6.7	4.5	4.2	0
Unshifted	82	292	16	0	19	69	23	0	6	159	65	0	58	39	36	0
% Unshifted	100	100	100	0	100	100	100	0	100	100	100	0	100	100	100	0
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Start Time	152nd Ave Southbound				99th St Westbound				152nd Ave Northbound				99th St Eastbound			
	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds	Right	Thru	Left	Peds
07:00 AM	7	34	0	0	3	6	4	0	2	23	16	0	4	1	6	0
07:15 AM	16	37	1	0	2	13	2	0	1	21	9	0	7	7	4	0
07:30 AM	15	54	3	0	3	7	6	0	0	27	8	0	8	6	6	0
07:45 AM	12	45	3	0	2	8	2	0	1	18	11	0	8	6	4	0
Total Volume	50	170	7	0	10	34	14	0	4	89	44	0	27	20	20	0
% App. Total	22	74.9	3.1	0	17.2	58.6	24.1	0	2.9	65	32.1	0	40.3	29.9	29.9	0
PHF	.781	.787	.583	.000	.833	.654	.583	.000	.500	.824	.688	.000	.844	.714	.833	.000
Total	82	292	16	0	19	69	23	0	6	159	65	0	58	39	36	0
Approach %	21	74.9	4.1	0	17.1	62.2	20.7	0	2.6	69.1	28.3	0	43.6	29.3	27.1	0
Total %	9.5	33.8	1.9	0	2.2	8	2.7	0	0.7	18.4	7.5	0	6.7	4.5	4.2	0
Unshifted	82	292	16	0	19	69	23	0	6	159	65	0	58	39	36	0
% Unshifted	100	100	100	0	100	100	100	0	100	100	100	0	100	100	100	0
Bank 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1  
Peak Hour for Entire Intersection Begins at 07:00 AM