

Nashua Regional Planning Commission

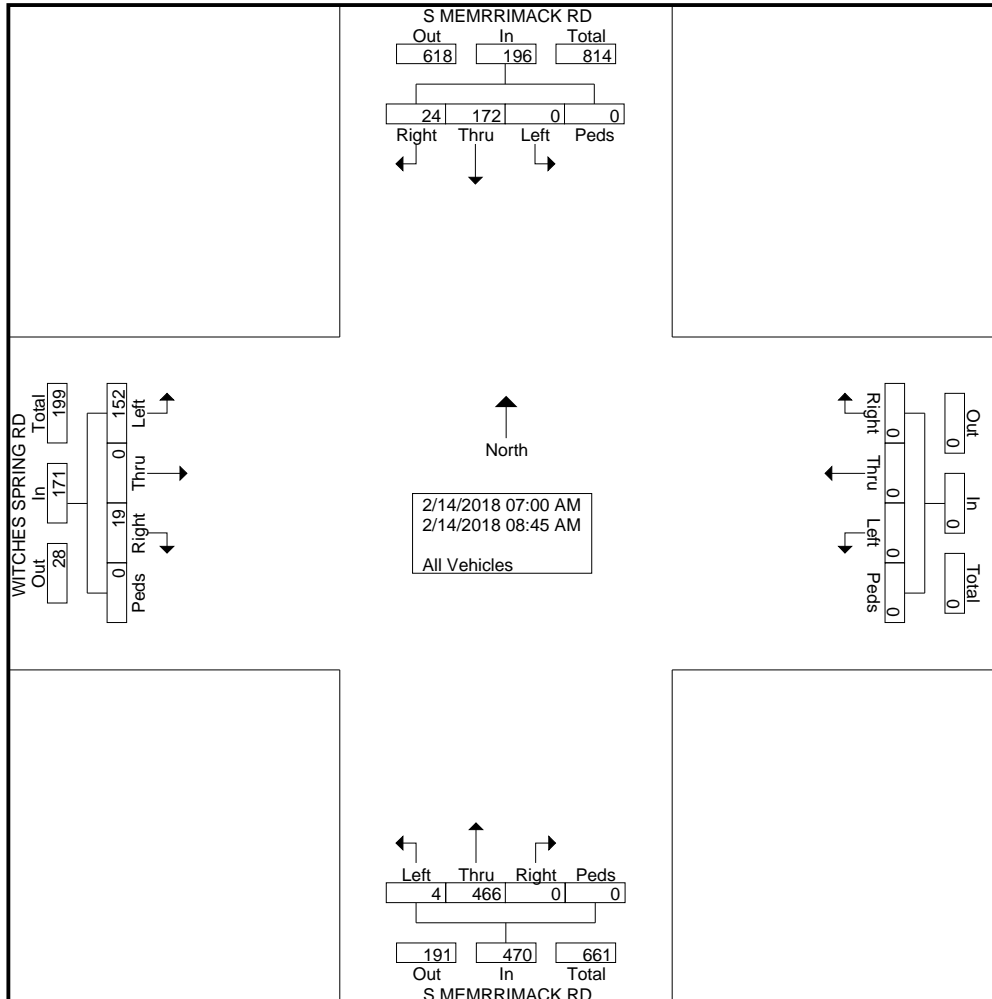
9 Executive Park Drive
Merrimack, NH 03054

Location: S.Merr.Rd/WitchesSp Rd - AM
Town: Hollis
Project: land purchase
February, 2018

File Name : SouthMerrimackRd-WitchesSpringRd-morning
Site Code : 00000000
Start Date : 2/14/2018
Page No : 1

Groups Printed- All Vehicles

Start Time	S MEMRRIMACK RD From North					From East					S MEMRRIMACK RD From South					WITCHES SPRING RD From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	1	20	0	0	21	0	0	0	0	0	0	34	0	0	34	2	0	19	0	21	76
07:15 AM	3	19	0	0	22	0	0	0	0	0	0	43	1	0	44	2	0	18	0	20	86
07:30 AM	1	23	0	0	24	0	0	0	0	0	0	61	0	0	61	4	0	20	0	24	109
07:45 AM	3	16	0	0	19	0	0	0	0	0	0	84	0	0	84	2	0	31	0	33	136
Total	8	78	0	0	86	0	0	0	0	0	0	222	1	0	223	10	0	88	0	98	407
08:00 AM	1	40	0	0	41	0	0	0	0	0	0	65	1	0	66	1	0	20	0	21	128
08:15 AM	4	18	0	0	22	0	0	0	0	0	0	71	1	0	72	6	0	15	0	21	115
08:30 AM	5	17	0	0	22	0	0	0	0	0	0	58	0	0	58	1	0	12	0	13	93
08:45 AM	6	19	0	0	25	0	0	0	0	0	0	50	1	0	51	1	0	17	0	18	94
Total	16	94	0	0	110	0	0	0	0	0	0	244	3	0	247	9	0	64	0	73	430
Grand Total	24	172	0	0	196	0	0	0	0	0	0	466	4	0	470	19	0	152	0	171	837
Apprch %	12.2	87.8	0	0		0	0	0	0		0	99.1	0.9	0		11.1	0	88.9	0		
Total %	2.9	20.5	0	0	23.4	0	0	0	0		0	55.7	0.5	0	56.2	2.3	0	18.2	0	20.4	



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Start Time	S MEMRRIMACK RD From North					From East					S MEMRRIMACK RD From South					WITCHES SPRING RD From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	1	23	0	0	24	0	0	0	0	0	0	61	0	0	61	4	0	20	0	24	109
07:45 AM	3	16	0	0	19	0	0	0	0	0	0	84	0	0	84	2	0	31	0	33	136
08:00 AM	1	40	0	0	41	0	0	0	0	0	0	65	1	0	66	1	0	20	0	21	128
08:15 AM	4	18	0	0	22	0	0	0	0	0	0	71	1	0	72	6	0	15	0	21	115
Total Volume	9	97	0	0	106	0	0	0	0	0	0	281	2	0	283	13	0	86	0	99	488
% App. Total	8.5	91.5	0	0		0	0	0	0		0	99.3	0.7	0		13.1	0	86.9	0		
PHF	.563	.606	.000	.000	.646	.000	.000	.000	.000	.000	.000	.836	.500	.000	.842	.542	.000	.694	.000	.750	.897

