



NORTH 60

ATTACHMENT 6

19 BRADHURST AVENUE TRAFFIC COUNTS

Maser Consulting, P.A.

400 Columbus Avenue - Suite 180E
Valhalla, NY 10595

Customer Loyalty Through Client Satisfaction

File Name : 2.BRADHURST_AVENUE_&_19_BRADHURST_AVENUE_DRIVEWAY_WED_650163_05-01-2019

Site Code :

Start Date : 5/1/2019

Page No : 2

Start Time	BRADHURST AV From North					From East					BRADHURST AV From South					DRIVEWAY 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 08:00 AM to 08:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 08:00 AM																					
08:00 AM	67	106	0	0	173	0	0	0	0	0	0	27	5	0	32	5	0	11	0	16	221
08:15 AM	85	113	0	0	198	0	0	0	0	0	0	33	11	0	44	2	0	9	0	11	253
08:30 AM	84	85	0	0	169	0	0	0	0	0	0	25	17	0	42	2	0	15	0	17	228
08:45 AM	80	79	0	0	159	0	0	0	0	0	0	12	12	0	24	6	0	12	0	18	201
Total Volume	316	383	0	0	699	0	0	0	0	0	0	97	45	0	142	15	0	47	0	62	903
% App. Total	45.2	54.8	0	0		0	0	0	0	0	0	68.3	31.7	0		24.2	0	75.8	0		
PHF	.929	.847	.000	.000	.883	.000	.000	.000	.000	.000	.000	.735	.662	.000	.807	.625	.000	.783	.000	.861	.892
Lights	312	318	0	0	630	0	0	0	0	0	0	60	45	0	105	15	0	41	0	56	791
% Lights	98.7	83.0	0	0	90.1	0	0	0	0	0	0	61.9	100	0	73.9	100	0	87.2	0	90.3	87.6
Buses	4	39	0	0	43	0	0	0	0	0	0	27	0	0	27	0	0	5	0	5	75
% Buses	1.3	10.2	0	0	6.2	0	0	0	0	0	0	27.8	0	0	19.0	0	0	10.6	0	8.1	8.3
Trucks	0	26	0	0	26	0	0	0	0	0	0	10	0	0	10	0	0	1	0	1	37
% Trucks	0	6.8	0	0	3.7	0	0	0	0	0	0	10.3	0	0	7.0	0	0	2.1	0	1.6	4.1
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

$$IN / OUT = TOTAL$$

$$361 / 62 = 423$$

$$1.60 / 0.28 = 1.88$$

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Start Time	BRADHURST AV From North					From East					BRADHURST AV From South					DRIVEWAY 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 05:00 PM to 05:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 05:00 PM																					
05:00 PM	10	24	0	0	34	0	0	0	0	0	0	42	4	0	46	28	0	114	0	142	222
05:15 PM	11	29	0	0	40	0	0	0	0	0	0	42	4	0	46	14	0	50	0	64	150
05:30 PM	9	25	0	0	34	0	0	0	0	0	0	41	1	0	42	15	0	56	0	71	147
05:45 PM	5	22	0	0	27	0	0	0	0	0	0	37	1	0	38	8	0	35	0	43	108
Total Volume	35	100	0	0	135	0	0	0	0	0	0	162	10	0	172	65	0	255	0	320	627
% App. Total	25.9	74.1	0	0		0	0	0	0	0	0	94.2	5.8	0		20.3	0	79.7	0		
PHF	.795	.862	.000	.000	.844	.000	.000	.000	.000	.000	.000	.964	.625	.000	.935	.580	.000	.559	.000	.563	.706
Lights	28	91	0	0	119	0	0	0	0	0	0	153	9	0	162	65	0	249	0	314	595
% Lights	80.0	91.0	0	0	88.1	0	0	0	0	0	0	94.4	90.0	0	94.2	100	0	97.6	0	98.1	94.9
Buses	5	3	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	5	0	5	13
% Buses	14.3	3.0	0	0	5.9	0	0	0	0	0	0	0	0	0	0	0	0	2.0	0	1.6	2.1
Trucks	2	6	0	0	8	0	0	0	0	0	0	9	1	0	10	0	0	1	0	1	19
% Trucks	5.7	6.0	0	0	5.9	0	0	0	0	0	0	5.6	10.0	0	5.8	0	0	0.4	0	0.3	3.0
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

$$IN/OUT = TOTAL$$

$$45/320 = 365$$

$$0.20/1.42 = 0.62$$