

**GREAT NECK UFSD  
NORTH HIGH SCHOOL  
&  
NORTH MIDDLE SCHOOL  
TRAFFIC STUDY**

# GREAT NECK NORTH HIGH SCHOOL/MIDDLE SCHOOL STUDY

## OBJECT OF STUDY

The Great Neck School District desires to expand the parking for the North High School. The School District is proposing to build a new 86 space parking lot adjacent to the existing 28 space parking lot at the southwest corner of Polo Road and Beach Road. The access to the new parking lot will be via the existing parking lot resulting to a loss of 8 parking spaces from the existing lot. The proposed project will result to a gain of 78 parking spaces. The School District wanted to determine what impacts on the local traffic (pedestrian and vehicular) this expansion may create.

In addition, the District wanted to evaluate the pick-up and drop-off of the students at both the North High School and North Middle School facilities for any deficiencies or improvements.

## TECHNICAL APPROACH

To identify the impact of the proposed parking area to the circulation and access to both facilities regarding the interaction of pedestrians, vehicles, etc. the following was conducted:

- Field observations were performed during the morning drop offs and afternoon pick-ups of the students on the 24<sup>th</sup> of May 2018 at both school locations. The observations were conducted in consultation with the school administration to ensure that they captured a typical school day.
- Existing traffic control devices including signs and markings; roadway and driveway widths and locations; parking restrictions; land use and other pertinent information were recorded.
- Reviewed the proposed expansion of the parking facilities with respect to circulation, ingress and egress and interaction with the existing onsite facility and offsite parking and pedestrian movements.
- Turning movement counts were conducted on May 24, 2018 for both the AM (7:30-9:30 AM) and PM (2:00 – 4:00 PM) school peak hours for both school locations at the following locations at the following intersections. Pedestrians and school busses were counted separately. The counts were conducted in consultation with the school administration to ensure that our counts captured a typical school day.
  - Polo Road at Nirvana Ave and Brokaw Drive
  - Polo Road at North High School Access
  - Polo Road at North High School Parking Lot Exit
  - Polo Road at Beach Road
  - Polo Road at Arrandale Avenue
  - Arrandale Avenue at North Middle School Access
- Tabulated traffic count data to identify peak hour volumes.

- The most recent 3-years of accident data on Polo Road and Arrandale Avenue in the vicinity of the schools was obtained and analyzed to identify accident patterns and trends which may indicate operational problems.
- On-street and off-street parking observations were conducted along Polo Road, Arrandale Avenue, Beach Road and existing school parking lots during drop off and pick up times to identify peak utilization and potential traffic issues.
- Reviewed and analyzed all collected data to identify alternative solutions for improving safety and reducing congestion.
- Prepared a report summarizing the findings and recommendations to the District.

## FIELD OBSERVATIONS

Field Observations were conducted during the AM and PM Peak hours at the time of the counts to ensure that the equipment was functioning properly but more importantly to observe firsthand, the pickup and drop off at both schools to get a clear understanding of the existing operation and how the expansion may or may not affect the existing school arrival and dismissal patterns. From an overall perspective the busy drop-off time period lasted for approximately 20 minutes between 7:40 AM to 8:00 AM and the busy pick up period lasted for approximately 30 minutes between 2:30 PM to 3 PM. During these short time periods congestion was observed on all roadways in the vicinity of the schools. However, outside of these time periods, no traffic flow and congestion issues were observed on the roadways in the vicinity of the schools. The following is a summary of our field observation:

- Parents were observed dropping off and picking up students on both sides of Polo Road. However, there are No Stopping signs posted on both sides of Polo Road. Dropping off students on the east side of polo Road could be problematic.
- Most of the vehicles entering the schools were observed coming from the traffic circle at Polo Road and Nirvana Avenue and make a left turn into the school access on Polo Road.
- The pavement markings at the circle are worn out.
- School Buses on southbound Polo Road waiting to enter the school access were observed parked on the road and encroaching on the sidewalk.
- During pick up periods in the afternoon, school buses parked on the west side of Polo Road waiting to access the school pick up area blocked the view of vehicles exiting the school access and hence created sight line issues.
- Some parents were observed picking up students in the middle of the road making two-way traffic flow on Polo Road very problematic.

## PROPOSED PARKING LOT LAYOUT

The proposed parking lot was reviewed for on-site traffic circulation. The existing parking lot at the southwest corner of Polo Road and Beach Street will be redesigned to provide angle parking to enforce the one-way isle configuration and using the access on Beach Street as an entrance and the access on Polo Road as an exit. The layout of the proposed parking lot is a one-way isle loop with angle parking providing for safe and efficient on-site traffic circulation with minimal traffic conflicts.

## TRAFFIC TURNING MOVEMENT COUNTS

These counts were conducted on May 24, 2018 for both the AM (7:30-9:30 AM) and PM (2:00 – 4:00 PM) school peak hours for both school locations at the following locations:

- Polo Road at Nirvana and Brokaw Lane
- Polo Road at North High School Access
- Polo Road at North High School Parking Lot Exit
- Polo Road at Beach Road
- Polo Road at Arrandale Avenue
- Arrandale Avenue at North Middle School Access

The counts were conducted in consultation with the school administration to ensure that our counts captured a typical school day. The following table summarizes the peak hour traffic volumes at the intersections near the High School.

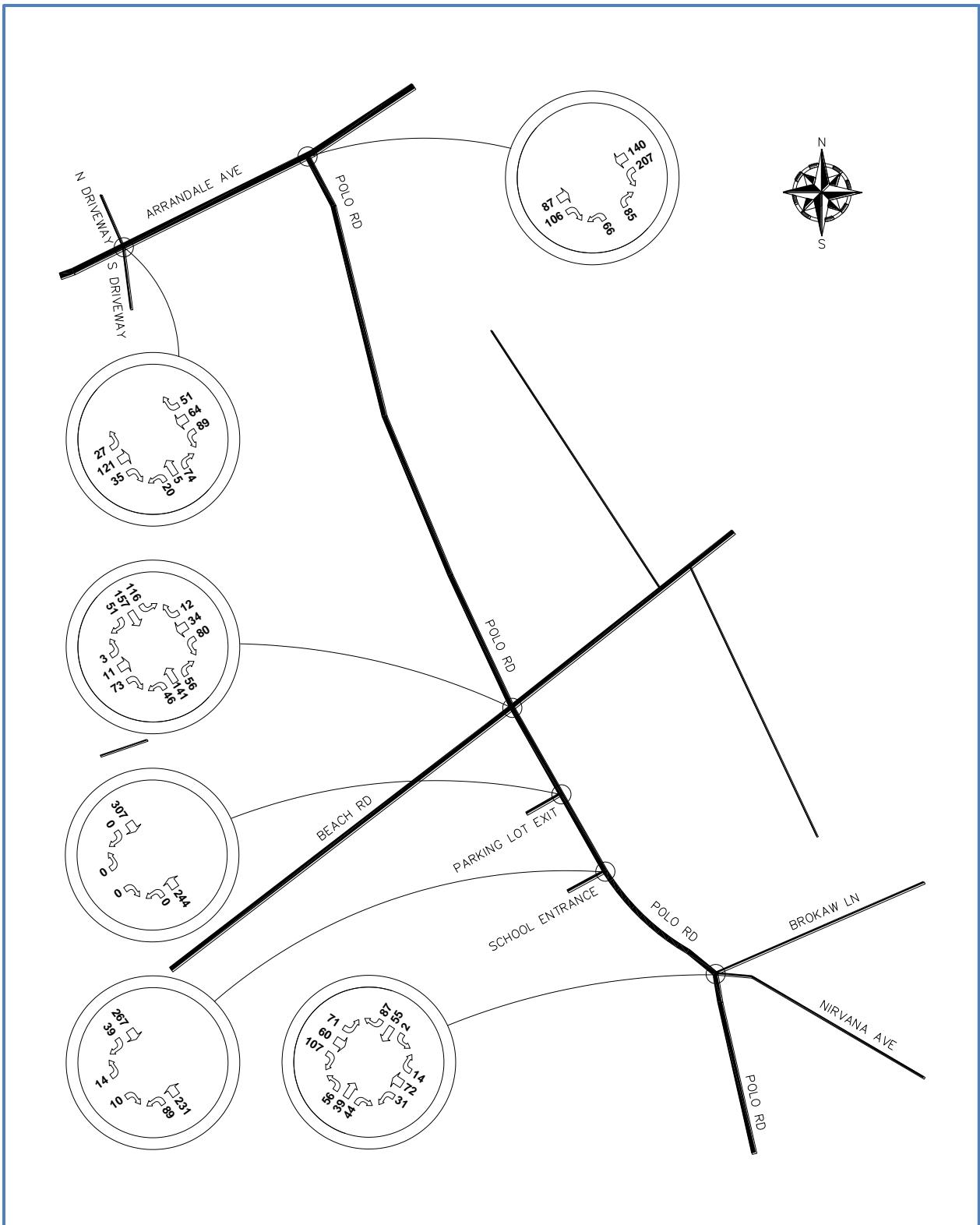
**Table 1: Intersection Traffic Volumes**

Peak Period	Time	Polo Rd at Nirvana Ave	Polo Rd at High School Access	Polo Rd at Parking Lot Exit	Polo Rd at Beach Rd	Average
AM Peak Hour	7:30 AM-7:45 AM	136	177	130	144	147
	7:45 AM-8:00 AM	269	309	275	298	<b>288</b>
	8:00 AM-8:15 AM	195	248	236	313	<b>248</b>
	8:15 AM-8:30 AM	115	103	95	132	111
<hr/>						
PM Peak Hour	2:30 PM-2:45 PM	210	234	150	192	<b>197</b>
	2:45 PM-3:00 PM	191	199	150	188	<b>182</b>
	3:00 PM-3:15 PM	203	171	151	189	179
	3:15 PM-3:30 PM	131	130	101	122	121

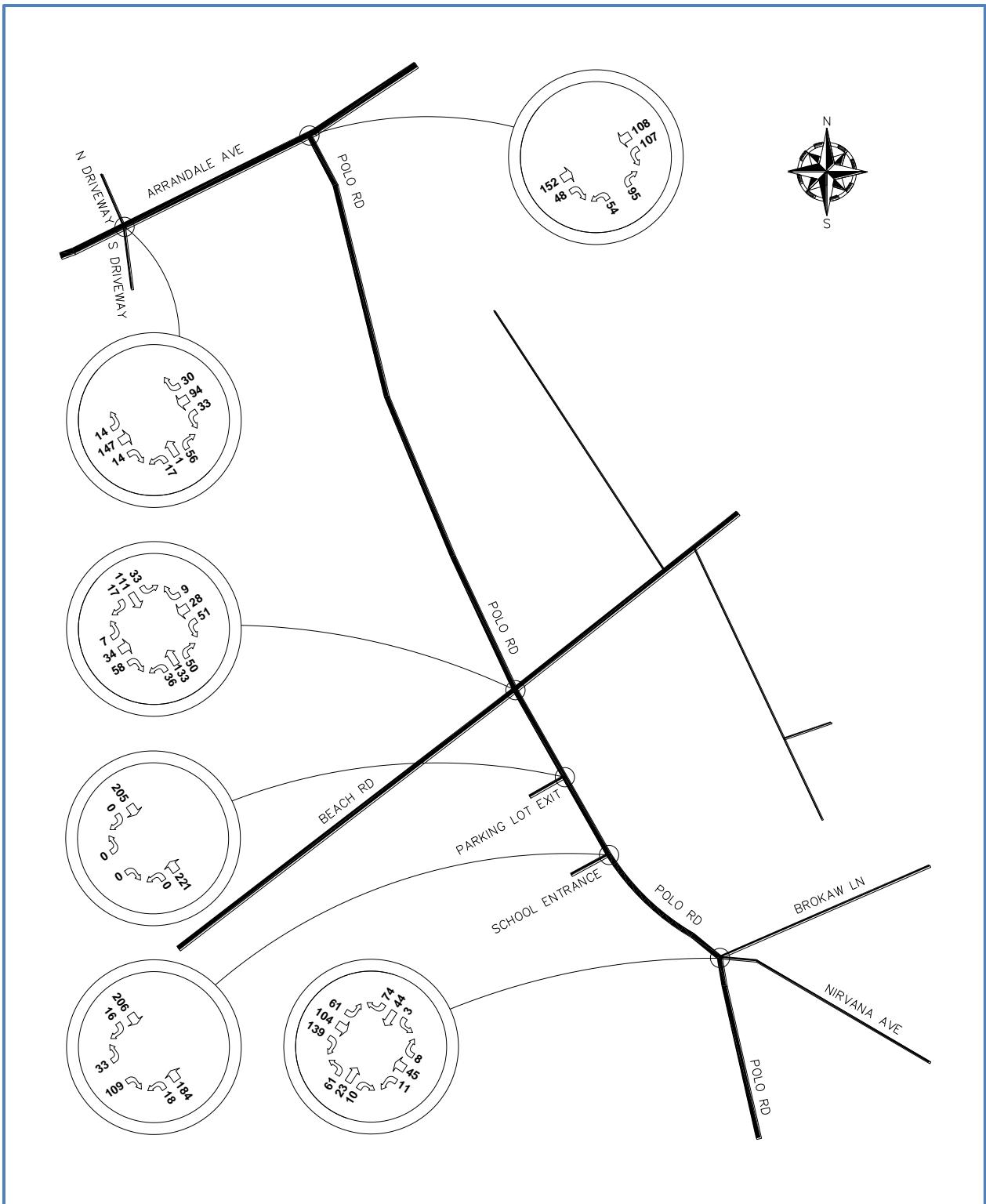
From the review of the traffic counts from an hourly and daily volume perspective, the roadways in the vicinity of the schools are low volume roadways. However, it can be seen that the highest

volumes on these roadways occur over a half hour period during both the AM and PM peak hours when parents drop off and pick up students.

The following figures show the traffic volumes collected at the study intersections during the weekday AM and PM School peak periods.



### AM PEAK HOUR TRAFFIC VOLUMES



## PM PEAK HOUR TRAFFIC VOLUMES

## ACCIDENT ANALYSIS

Accident data for the most recent 3-year period available, May 1, 2015 through March 30, 2018, was obtained from the New York State Department of Transportation for the sections of roadways including intersections within the study area. Upon review of the accident data, a total of 10 accidents occurred along the study area during the three-year period, averaging 3 accidents per year in the entire study area. None of the 10 accidents resulted in a fatality or an injury. Two of the accidents involved rear end collisions. Right angle, and overtaking accidents accounted for three accidents each. The following tables summarize the accident analyses.

**Table 2: Accident Summary by Severity**

Location	Accident Severity			
	Fatality	Injury	Property Damage	TOTAL
Polo Rd at Nirvana Ave-Brokaw Ln	-	-	3	3
Polo Rd between Brokaw Ln and School Entrance	-	-	0	0
Polo Rd at School Entrance	-	-	0	0
Polo Rd between School Entrance and Parking Lot Exit	-	-	0	0
Polo Rd at Parking Lot Exit	-	-	1	1
Polo Rd between Parking Lot Exit and Beach Rd	-	-	0	0
Polo Rd at Beach Rd	-	-	0	0
Polo Rd between Beach Rd and Arrandale Ave	-	-	2	2
Polo Road at Arrandale Ave	-	-	2	2
Arrandale Ave between Polo Rd and School Entrance	-	-	2	2
Arrandale Ave at School Entrance	-	-	0	0
Total	0 0%	0 0%	10 100%	10 100%

**Table 3: Accident Summary by Type of Collision**

Location	Accident Type										
	Right Angle	Rear End	Head On	Left Turn	Right Turn	Fixed Object	Ped/Bicycl e	Overtake	Parked Vehicle	Other/Unknown	Total
Polo Rd at Nirvana Ave-Brokaw Ln	1	0	0	0	0	0	0	2	0	0	3
Polo Rd between Brokaw Ln and School Entrance	0	0	0	0	0	0	0	0	0	0	0
Polo Rd at School Entrance	0	0	0	0	0	0	0	0	0	0	0
Polo Rd between School Entrance and Parking Lot Exit	0	0	0	0	0	0	0	0	0	0	0
Polo Rd at Parking Lot Exit	0	0	0	0	0	0	0	1	0	0	1
Polo Rd between Parking Lot Exit and Beach Rd	0	0	0	0	0	0	0	0	0	0	0
Polo Rd at Beach Rd	0	0	0	0	0	0	0	0	0	0	0
Polo Rd between Beach Rd and Arrandale Ave	1	0	0	0	1	0	0	0	0	0	2
Polo Road at Arrandale Ave	1	1	0	0	0	0	0	0	0	0	2
Arrandale Ave between Polo Rd and School Entrance	0	1	0	0	0	1	0	0	0	0	2
Arrandale Ave at School Entrance	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>3</b> <b>30%</b>	<b>2</b> <b>20%</b>	<b>0</b> <b>0%</b>	<b>0</b> <b>0%</b>	<b>1</b> <b>10%</b>	<b>1</b> <b>10%</b>	<b>0</b> <b>0%</b>	<b>3</b> <b>30%</b>	<b>0</b> <b>0%</b>	<b>10</b> <b>100%</b>	

A review of the accident data indicates that the area surrounding the two schools is operating well and safely. The accident data is minimal and not unusual given the number of vehicles involved in the pickup and drop off of students especially within a confirmed short period of time.

## PARKING OBSERVATIONS

On-street and off-street parking observations were conducted along Polo Road, Arrandale Avenue, Beach Road and existing school parking lots during drop off and pick up times on the 24<sup>th</sup> of May 2018 to identify peak utilization and potential traffic issues. The following table summarizes the findings of the parking observation.

**Table 4: Parking Observations**

TIME	High School Main Parking Lot	Parking lot at Southwest corner of Polo Rd at Beach St	Parking lot at northwest corner of Polo Rd at Beach St	Polo Road - On Street parking	Beach St - On Street Parking
7:30AM	105	0	0	0	1
8:00AM	172	29	17	0	13
2:00PM	160	23	14	0	6
2:30PM	87	13	6	0	2

From the review of the parking survey, it can be seen that the existing parking lots are highly utilized during school peak periods and Beach St is also used for parking during school peak periods. The construction of a new parking lot will provide additional parking for both students and staff and reduce the use of Beach St for parking by students during school peak periods. It will also allow the School District to assign parking to minimize these vehicles that are exiting the existing school parking lot during dismissal time.

## FINDINGS

Our field observations noted that the arrival and dismissal traffic patterns generally functioned quite well.

Our review focused on the proposed parking lot and its interaction with the operation of the North High School.

Based upon our observations and the conceptual plan prepared by the firm BBS we offer the following comments:

At present, the school buses idle on Polo Road from Beach Road to the North High School main parking lot. Since the new lot is going to provide egress onto Polo Road, these buses will create a sight distance issue and we would recommend that the parking (buses) be prohibited from parking on Polo Road from the egress of this lot north to Beach Road.

With respect to the pick-up and drop-off at the North High School, the pick-up and drop-off by the buses worked well. However, at dismissal times there were some vehicles (possibly students

and/or teachers) that were trying to exit at the same time which did create some minor issues. Perhaps those that typically exit at the same time as the buses can be located in the new lot.

The general pick-up and drop-off along Polo Road worked well except when the parents chose to pick-up and drop-off within the traffic circle. There should be no pick-up or drop-off within the access between the crosswalks located on Polo Road, Nirvana Avenue and Brokaw Lane.

There is a residential access from the school (36 Polo Road) whose privet hedges encroach on the sidewalk area. The sidewalk is narrow and there is virtually no curb so it's important to ensure that the hedges are trimmed back as far as possible to the property line.

With respect to the North Middle School, the pick-up and drop-off worked well for both Polo Road and the Arrandale Avenue access.

However, the crosswalk at the school access on Arrandale Avenue is impeded by landscaping (walk) for any pedestrians that exit the school and head west on Arrandale Avenue. Secondly, the pedestrian access within the parking lot (approximately 40-50 feet south of the exit) is designed to allow access to the parking field. However, this access will be blocked if anyone utilizes the handicap parking spaces that are provided. This issue should be addressed.

## CONCLUSION

It is our professional opinion that the proposed parking lot expansion will not create any operational or safety issues with the present pick-up and drop-off procedures at the North High School. It will also help in reducing the number of vehicles parking on-street that can now utilize the new parking lot. The students that are parking on Beach Road do not have sidewalk to utilize and typically walk on the roadway until they access the sidewalk along Polo Road. Having the opportunity to park in the new parking lot will provide a safer environment for those students to access the high school. The new lot will provide greater flexibility to minimize conflicts between vehicles exiting the existing parking lot with the school buses at dismissal time.

Pick-up and Drop-off needs to be discouraged within the traffic circle as noted in this Report. The shrubs located at 36 Polo Road need to be maintained.

Some minor improvements for the middle school as noted in the report should also be implemented.

# Turning Movement Counts

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 1-POLO\_RD\_AT\_NIRVANA\_AVE\_BROKAW\_LN\_531326\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

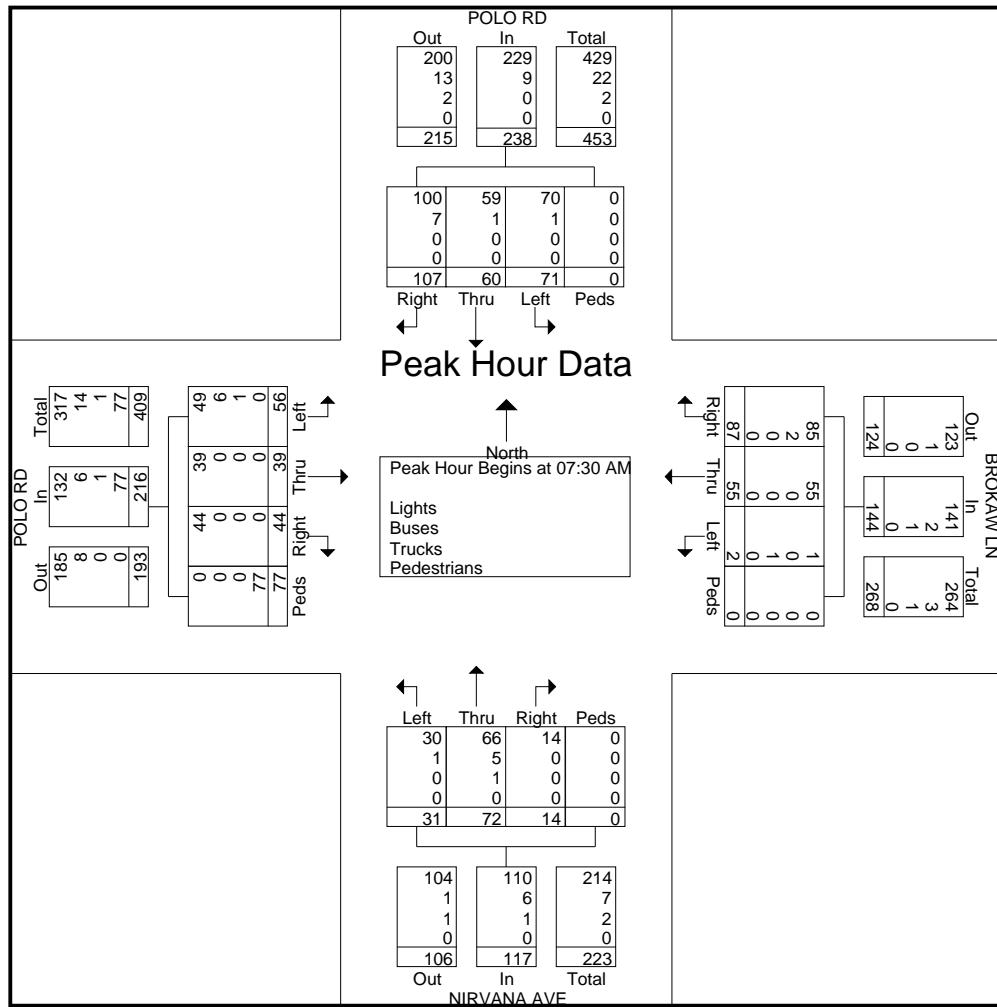
	NIRVANA AVE Northbound					POLO RD Southbound					POLO RD Eastbound					BROKAW LN Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:30 AM	5	21	2	0	28	11	21	13	0	45	14	3	2	7	26	0	14	23	0	37	136
07:45 AM	18	18	1	0	37	28	10	22	0	60	13	14	28	53	108	1	25	38	0	64	269
Total	23	39	3	0	65	39	31	35	0	105	27	17	30	60	134	1	39	61	0	101	405
08:00 AM	5	17	5	0	27	21	11	43	0	75	19	12	14	17	62	0	11	20	0	31	195
08:15 AM	3	16	6	0	25	11	18	29	0	58	10	10	0	0	20	1	5	6	0	12	115
08:30 AM	4	6	1	0	11	8	9	16	2	35	5	10	2	1	18	0	6	14	0	20	84
08:45 AM	1	4	2	0	7	3	13	15	2	33	8	12	0	3	23	0	6	3	0	9	72
Total	13	43	14	0	70	43	51	103	4	201	42	44	16	21	123	1	28	43	0	72	466
09:00 AM	0	4	1	0	5	0	13	17	2	32	7	10	1	4	22	0	17	4	0	21	80
09:15 AM	4	14	1	0	19	9	12	10	6	37	8	10	1	1	20	0	8	5	0	13	89
Total	4	18	2	0	24	9	25	27	8	69	15	20	2	5	42	0	25	9	0	34	169
02:00 PM	2	8	1	0	11	4	6	14	0	24	7	8	0	0	15	1	6	3	0	10	60
02:15 PM	0	11	2	0	13	7	9	8	0	24	11	8	1	0	20	0	10	12	0	22	79
02:30 PM	4	8	1	0	13	14	19	41	28	102	9	6	5	46	66	1	11	17	0	29	210
02:45 PM	4	15	2	0	21	18	31	42	8	99	15	5	4	16	40	1	14	16	0	31	191
Total	10	42	6	0	58	43	65	105	36	249	42	27	10	62	141	3	41	48	0	92	540
03:00 PM	3	18	3	0	24	18	30	33	16	97	18	8	0	21	47	0	11	24	0	35	203
03:15 PM	0	4	2	0	6	11	24	23	12	70	19	4	1	5	29	1	8	17	0	26	131
03:30 PM	3	8	1	0	12	10	21	19	2	52	22	8	3	1	34	0	24	17	0	41	139
03:45 PM	5	8	1	0	14	10	11	27	3	51	12	4	0	4	20	0	18	10	0	28	113
Total	11	38	7	0	56	49	86	102	33	270	71	24	4	31	130	1	61	68	0	130	586
Grand Total	61	180	32	0	273	183	258	372	81	894	197	132	62	179	570	6	194	229	0	429	2166
Apprch %	22.3	65.9	11.7	0		20.5	28.9	41.6	9.1		34.6	23.2	10.9	31.4		1.4	45.2	53.4	0		
Total %	2.8	8.3	1.5	0	12.6	8.4	11.9	17.2	3.7	41.3	9.1	6.1	2.9	8.3	26.3	0.3	9	10.6	0	19.8	
Lights	58	161	32	0	251	181	254	338	0	773	181	130	62	0	373	5	191	222	0	418	1815
% Lights	95.1	89.4	100	0	91.9	98.9	98.4	90.9	0	86.5	91.9	98.5	100	0	65.4	83.3	98.5	96.9	0	97.4	83.8
Buses	3	17	0	0	20	2	3	33	0	38	14	2	0	0	16	0	3	7	0	10	84
% Buses	4.9	9.4	0	0	7.3	1.1	1.2	8.9	0	4.3	7.1	1.5	0	0	2.8	0	1.5	3.1	0	2.3	3.9
Trucks	0	2	0	0	2	0	1	1	0	2	2	0	0	0	2	1	0	0	0	1	7
% Trucks	0	1.1	0	0	0.7	0	0.4	0.3	0	0.2	1	0	0	0	0.4	16.7	0	0	0	0.2	0.3
Pedestrians	0	0	0	0	0	0	0	0	81	81	0	0	0	0	179	0	0	0	0	0	260
% Pedestrians	0	0	0	0	0	0	0	0	100	9.1	0	0	0	0	31.4	0	0	0	0	0	12

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572 Walt Whitman Road  
Melville, NY, 11747

File Name : 1-POLO\_RD\_AT\_NIRVANA\_AVE\_BROKAW\_LN\_531326\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	NIRVANA AVE Northbound					POLO RD Southbound					POLO RD Eastbound					BROKAW LN Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	5	21	2	0	28	11	21	13	0	45	14	3	2	7	26	0	14	23	0	37	136
07:45 AM	18	18	1	0	37	28	10	22	0	60	13	14	28	53	108	1	25	38	0	64	269
08:00 AM	5	17	5	0	27	21	11	43	0	75	19	12	14	17	62	0	11	20	0	31	195
08:15 AM	3	16	6	0	25	11	18	29	0	58	10	10	0	0	20	1	5	6	0	12	115
Total Volume	31	72	14	0	117	71	60	107	0	238	56	39	44	77	216	2	55	87	0	144	715
% App. Total	26.5	61.5	12	0		29.8	25.2	45	0		25.9	18.1	20.4	35.6		1.4	38.2	60.4	0		
PHF	.431	.857	.583	.000	.791	.634	.714	.622	.000	.793	.737	.696	.393	.363	.500	.500	.550	.572	.000	.563	.664
Lights	30	66	14	0	110	70	59	100	0	229	49	39	44	0	132	1	55	85	0	141	612
% Lights	96.8	91.7	100	0	94.0	98.6	98.3	93.5	0	96.2	87.5	100	100	0	61.1	50.0	100	97.7	0	97.9	85.6
Buses	1	5	0	0	6	1	1	7	0	9	6	0	0	0	6	0	0	2	0	2	23
% Buses	3.2	6.9	0	0	5.1	1.4	1.7	6.5	0	3.8	10.7	0	0	0	2.8	0	0	2.3	0	1.4	3.2
Trucks	0	1	0	0	1	0	0	0	0	0	1	0	0	0	1	1	0	0	0	1	3
% Trucks	0	1.4	0	0	0.9	0	0	0	0	0	1.8	0	0	0	0.5	50.0	0	0	0	0	0.4
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	100	35.6	0	0	0	0	0	10.8
% Pedestrians																					

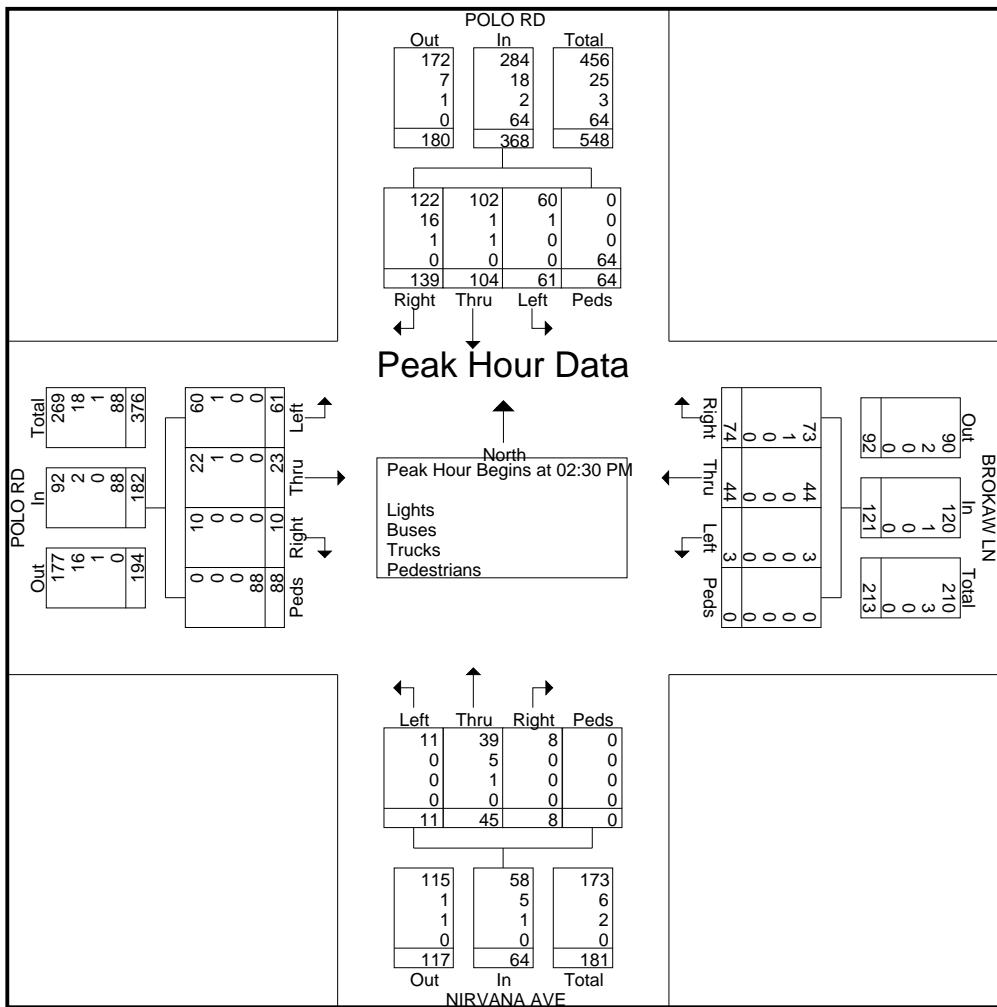


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Start Date : 5/24/2018  
Page No : 3

	NIRVANA AVE Northbound					POLO RD Southbound					POLO RD Eastbound					BROKAW LN Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:30 PM																					
02:30 PM	4	8	1	0	13	14	19	41	28	102	9	6	5	46	66	1	11	17	0	29	210
02:45 PM	4	15	2	0	21	18	31	42	8	99	15	5	4	16	40	1	14	16	0	31	191
03:00 PM	3	18	3	0	24	18	30	33	16	97	18	8	0	21	47	0	11	24	0	35	203
03:15 PM	0	4	2	0	6	11	24	23	12	70	19	4	1	5	29	1	8	17	0	26	131
Total Volume	11	45	8	0	64	61	104	139	64	368	61	23	10	88	182	3	44	74	0	121	735
% App. Total	17.2	70.3	12.5	0		16.6	28.3	37.8	17.4		33.5	12.6	5.5	48.4		2.5	36.4	61.2	0		
PHF	.688	.625	.667	.000	.667	.847	.839	.827	.571	.902	.803	.719	.500	.478	.689	.750	.786	.771	.000	.864	.875
Lights	11	39	8	0	58	60	102	122	0	284	60	22	10	0	92	3	44	73	0	120	554
% Lights	100	86.7	100	0	90.6	98.4	98.1	87.8	0	77.2	98.4	95.7	100	0	50.5	100	100	98.6	0	99.2	75.4
Buses	0	5	0	0	5	1	1	16	0	18	1	1	0	0	2	0	0	1	0	1	26
% Buses	0	11.1	0	0	7.8	1.6	1.0	11.5	0	4.9	1.6	4.3	0	0	1.1	0	0	1.4	0	0.8	3.5
Trucks	0	1	0	0	1	0	1	1	0	2	0	0	0	0	0	0	0	0	0	0	3
% Trucks	0	2.2	0	0	1.6	0	1.0	0.7	0	0.5	0	0	0	0	0	0	0	0	0	0	0.4
Pedestrians	0	0	0	0	0	0	0	0	100	17.4	0	0	0	100	48.4	0	0	0	0	0	20.7
% Pedestrians	0	0	0	0	0																



# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 2-POLO\_RD\_AT\_SCHOOL\_ENTRANCE\_EXIT\_531346\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

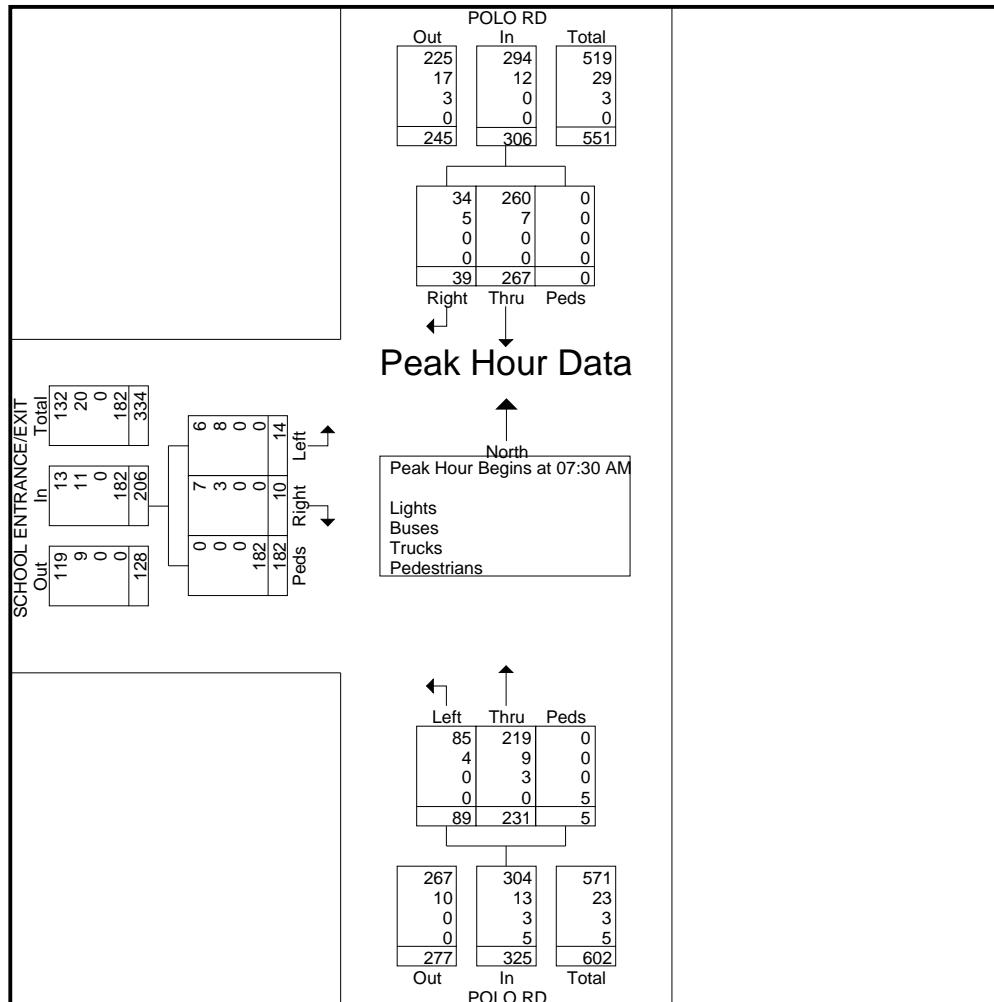
	POLO RD Northbound				POLO RD Southbound				SCHOOL ENTRANCE/EXIT Eastbound				Int. Total
	Start Time	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total
07:30 AM	42	39	2	83	49	17	0	66	4	5	19	28	177
07:45 AM	31	87	2	120	89	15	0	104	5	3	77	85	309
Total	73	126	4	203	138	32	0	170	9	8	96	113	486
08:00 AM	9	79	1	89	70	5	0	75	5	1	78	84	248
08:15 AM	7	26	0	33	59	2	0	61	0	1	8	9	103
08:30 AM	5	34	0	39	34	2	0	36	0	1	11	12	87
08:45 AM	0	19	2	21	25	3	0	28	1	7	12	20	69
Total	21	158	3	182	188	12	0	200	6	10	109	125	507
09:00 AM	2	13	0	15	30	1	0	31	0	1	6	7	53
09:15 AM	3	25	0	28	29	2	0	31	0	2	8	10	69
Total	5	38	0	43	59	3	0	62	0	3	14	17	122
02:00 PM	5	18	0	23	21	3	0	24	3	8	5	16	63
02:15 PM	4	29	1	34	24	4	0	28	2	11	18	31	93
02:30 PM	5	45	6	56	45	8	0	53	19	36	70	125	234
02:45 PM	2	58	1	61	62	3	0	65	4	36	33	73	199
Total	16	150	8	174	152	18	0	170	28	91	126	245	589
03:00 PM	5	48	0	53	61	1	0	62	7	19	30	56	171
03:15 PM	6	33	4	43	38	4	0	42	3	18	24	45	130
03:30 PM	8	38	1	47	33	1	0	34	5	20	12	37	118
03:45 PM	3	25	2	30	33	6	0	39	8	14	3	25	94
Total	22	144	7	173	165	12	0	177	23	71	69	163	513
Grand Total	137	616	22	775	702	77	0	779	66	183	414	663	2217
Apprch %	17.7	79.5	2.8		90.1	9.9	0		10	27.6	62.4		
Total %	6.2	27.8	1	35	31.7	3.5	0	35.1	3	8.3	18.7		29.9
Lights	120	588	0	708	679	58	0	737	45	165	0	210	1655
% Lights	87.6	95.5	0	91.4	96.7	75.3	0	94.6	68.2	90.2	0	31.7	74.7
Buses	17	22	0	39	20	18	0	38	21	18	0	39	116
% Buses	12.4	3.6	0	5	2.8	23.4	0	4.9	31.8	9.8	0	5.9	5.2
Trucks	0	6	0	6	3	1	0	4	0	0	0	0	10
% Trucks	0	1	0	0.8	0.4	1.3	0	0.5	0	0	0	0	0.5
Pedestrians	0	0	22	22	0	0	0	0	0	0	414	414	436
% Pedestrians	0	0	100	2.8	0	0	0	0	0	0	100	62.4	19.7

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 2-POLO\_RD\_AT SCHOOL\_ENTRANCE\_EXIT\_531346\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	POLO RD Northbound				POLO RD Southbound				SCHOOL ENTRANCE/EXIT Eastbound				
Start Time	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
<b>Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1</b>													
<b>Peak Hour for Entire Intersection Begins at 07:30 AM</b>													
07:30 AM	42	39	2	83	49	17	0	66	4	5	19	28	177
07:45 AM	31	87	2	120	89	15	0	104	5	3	77	85	309
08:00 AM	9	79	1	89	70	5	0	75	5	1	78	84	248
08:15 AM	7	26	0	33	59	2	0	61	0	1	8	9	103
Total Volume	89	231	5	325	267	39	0	306	14	10	182	206	837
% App. Total	27.4	71.1	1.5		87.3	12.7	0		6.8	4.9	88.3		
PHF	.530	.664	.625	.677	.750	.574	.000	.736	.700	.500	.583	.606	.677
Lights	85	219	0	304	260	34	0	294	6	7	0	13	611
% Lights	95.5	94.8	0	93.5	97.4	87.2	0	96.1	42.9	70.0	0	6.3	73.0
Buses	4	9	0	13	7	5	0	12	8	3	0	11	36
% Buses	4.5	3.9	0	4.0	2.6	12.8	0	3.9	57.1	30.0	0	5.3	4.3
Trucks	0	3	0	3	0	0	0	0	0	0	0	0	3
% Trucks	0	1.3	0	0.9	0	0	0	0	0	0	0	0	0.4
Pedestrians	0	0	5	5	0	0	0	0	0	0	182	182	187
% Pedestrians	0	0	100	1.5	0	0	0	0	0	0	100	88.3	187
													22.3

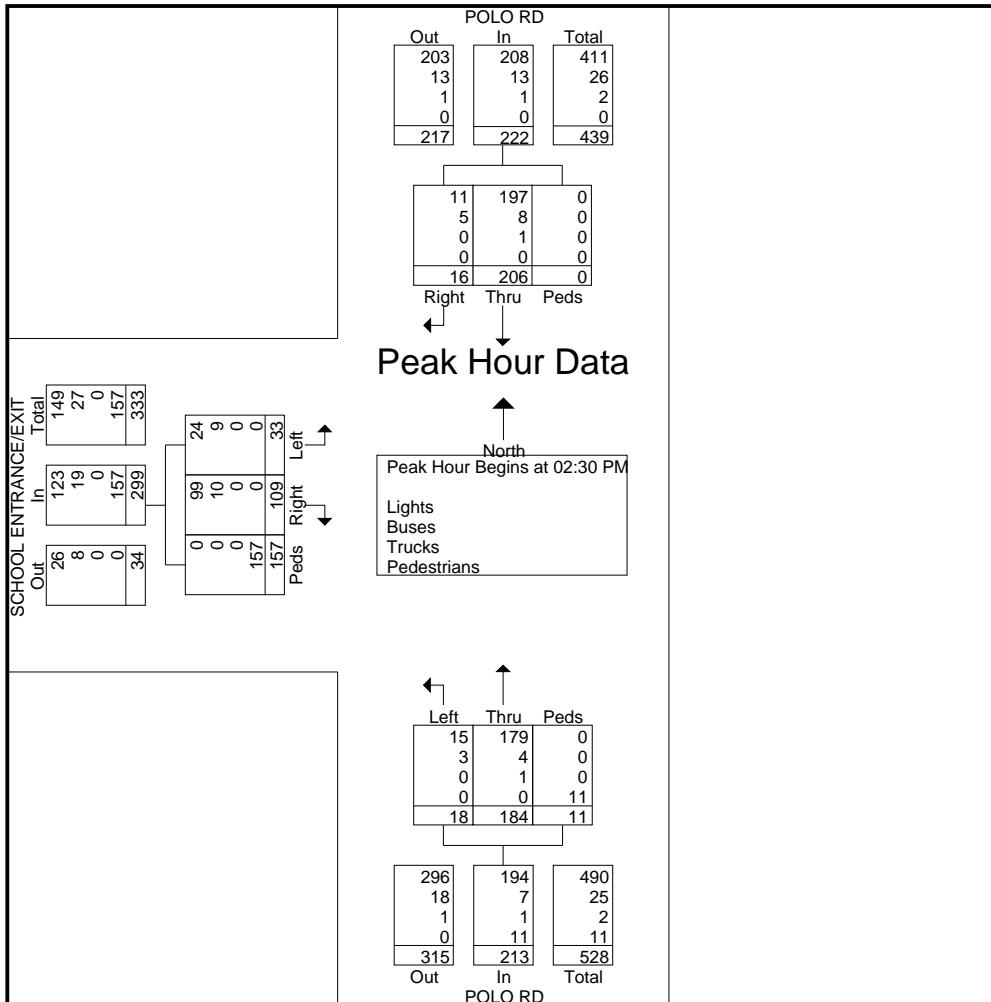


# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 2-POLO\_RD\_AT SCHOOL\_ENTRANCE\_EXIT\_531346\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 3

	POLO RD Northbound				POLO RD Southbound				SCHOOL ENTRANCE/EXIT Eastbound				
Start Time	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 02:30 PM													
02:30 PM	5	45	6	56	45	8	0	53	19	36	70	125	234
02:45 PM	2	58	1	61	62	3	0	65	4	36	33	73	199
03:00 PM	5	48	0	53	61	1	0	62	7	19	30	56	171
03:15 PM	6	33	4	43	38	4	0	42	3	18	24	45	130
Total Volume	18	184	11	213	206	16	0	222	33	109	157	299	734
% App. Total	8.5	86.4	5.2		92.8	7.2	0		11	36.5	52.5		
PHF	.750	.793	.458	.873	.831	.500	.000	.854	.434	.757	.561	.598	.784
Lights	15	179	0	194	197	11	0	208	24	99	0	123	525
% Lights	83.3	97.3	0	91.1	95.6	68.8	0	93.7	72.7	90.8	0	41.1	71.5
Buses	3	4	0	7	8	5	0	13	9	10	0	19	39
% Buses	16.7	2.2	0	3.3	3.9	31.3	0	5.9	27.3	9.2	0	6.4	5.3
Trucks	0	1	0	1	1	0	0	1	0	0	0	0	2
% Trucks	0	0.5	0	0.5	0.5	0	0	0.5	0	0	0	0	0.3
Pedestrians	0	0	11	11	0	0	0	0	0	0	157	157	168
% Pedestrians	0	0	100	5.2	0	0	0	0	0	0	100	52.5	22.9



# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 3-POLO\_RD\_AT\_PARKING\_LOT\_EXIT\_531358\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

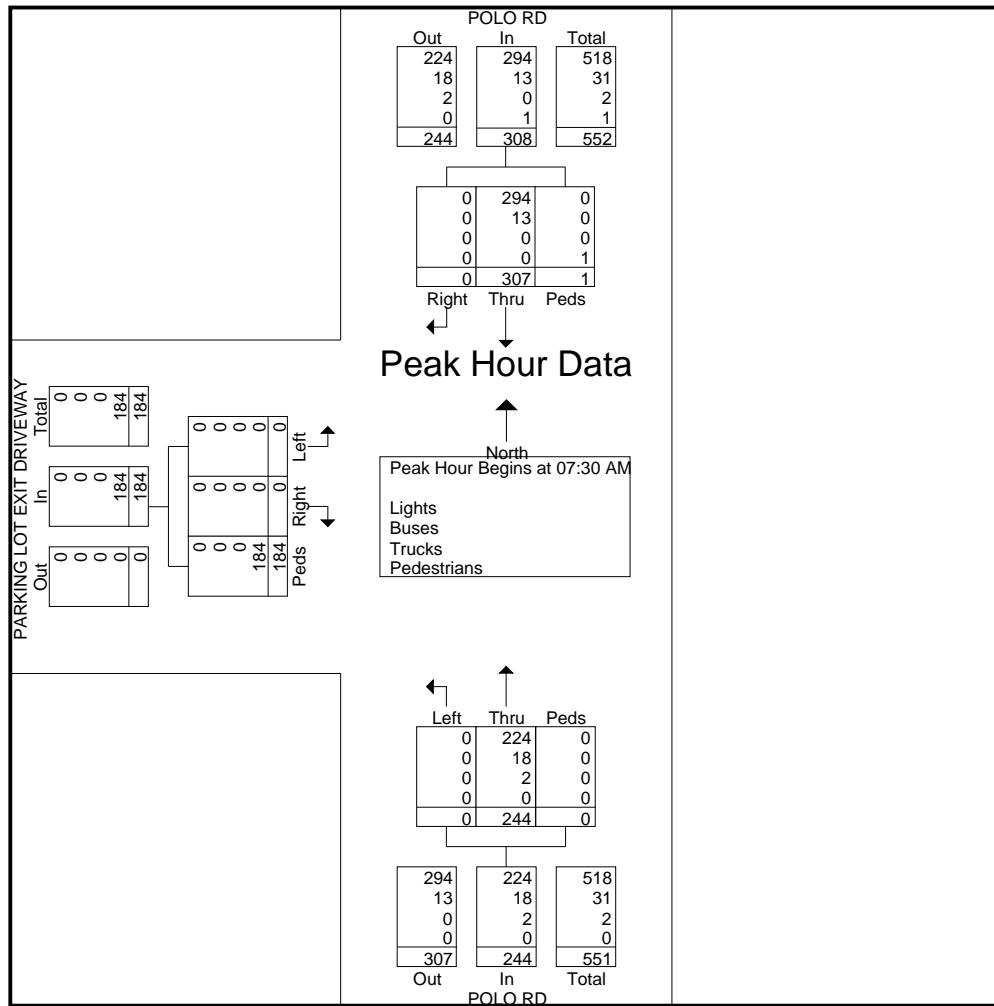
Start Time	POLO RD Northbound				POLO RD Southbound				PARKING LOT EXIT DRIVEWAY Eastbound				Int. Total
	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total	
07:30 AM	0	43	0	43	67	0	0	67	0	0	20	20	130
07:45 AM	0	87	0	87	113	0	0	113	0	0	75	75	275
Total	0	130	0	130	180	0	0	180	0	0	95	95	405
08:00 AM	0	88	0	88	66	0	0	66	0	0	82	82	236
08:15 AM	0	26	0	26	61	0	1	62	0	0	7	7	95
08:30 AM	0	32	0	32	34	0	0	34	0	0	11	11	77
08:45 AM	0	21	0	21	27	0	0	27	0	0	13	13	61
Total	0	167	0	167	188	0	1	189	0	0	113	113	469
09:00 AM	0	12	0	12	31	0	0	31	0	0	4	4	47
09:15 AM	0	25	0	25	31	0	0	31	0	0	8	8	64
Total	0	37	0	37	62	0	0	62	0	0	12	12	111
02:00 PM	0	21	1	22	25	0	1	26	0	0	5	5	53
02:15 PM	0	30	1	31	28	0	0	28	0	0	24	24	83
02:30 PM	0	66	0	66	49	0	0	49	0	0	35	35	150
02:45 PM	0	62	0	62	53	0	0	53	0	0	35	35	150
Total	0	179	2	181	155	0	1	156	0	0	99	99	436
03:00 PM	0	55	0	55	62	0	0	62	0	0	34	34	151
03:15 PM	0	38	0	38	41	0	0	41	0	0	22	22	101
03:30 PM	0	44	0	44	34	0	2	36	1	0	9	10	90
03:45 PM	0	33	0	33	40	0	0	40	0	0	3	3	76
Total	0	170	0	170	177	0	2	179	1	0	68	69	418
Grand Total	0	683	2	685	762	0	4	766	1	0	387	388	1839
Apprch %	0	99.7	0.3		99.5	0	0.5		0.3	0	99.7		
Total %	0	37.1	0.1	37.2	41.4	0	0.2	41.7	0.1	0	21	21.1	
Lights	0	633	0	633	718	0	0	718	1	0	0	1	1352
% Lights	0	92.7	0	92.4	94.2	0	0	93.7	100	0	0	0.3	73.5
Buses	0	43	0	43	39	0	0	39	0	0	0	0	82
% Buses	0	6.3	0	6.3	5.1	0	0	5.1	0	0	0	0	4.5
Trucks	0	7	0	7	5	0	0	5	0	0	0	0	12
% Trucks	0	1	0	1	0.7	0	0	0.7	0	0	0	0	0.7
Pedestrians	0	0	2	2	0	0	4	4	0	0	387	387	393
% Pedestrians	0	0	100	0.3	0	0	100	0.5	0	0	100	99.7	21.4

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 3-POLO\_RD\_AT\_PARKING\_LOT\_EXIT\_531358\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	POLO RD Northbound				POLO RD Southbound				PARKING LOT EXIT DRIVEWAY Eastbound				
Start Time	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
<b>Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1</b>													
<b>Peak Hour for Entire Intersection Begins at 07:30 AM</b>													
07:30 AM	0	43	0	43	67	0	0	67	0	0	20	20	130
07:45 AM	0	87	0	87	113	0	0	113	0	0	75	75	275
08:00 AM	0	88	0	88	66	0	0	66	0	0	82	82	236
08:15 AM	0	26	0	26	61	0	1	62	0	0	7	7	95
Total Volume	0	244	0	244	307	0	1	308	0	0	184	184	736
% App. Total	0	100	0		99.7	0	0.3		0	0	100		
PHF	.000	.693	.000	.693	.679	.000	.250	.681	.000	.000	.561	.561	.669
Lights	0	224	0	224	294	0	0	294	0	0	0	0	518
% Lights	0	91.8	0	91.8	95.8	0	0	95.5	0	0	0	0	70.4
Buses	0	18	0	18	13	0	0	13	0	0	0	0	31
% Buses	0	7.4	0	7.4	4.2	0	0	4.2	0	0	0	0	4.2
Trucks	0	2	0	2	0	0	0	0	0	0	0	0	2
% Trucks	0	0.8	0	0.8	0	0	0	0	0	0	0	0	0.3
Pedestrians	0	0	0	0	0	0	1	1	0	0	184	184	185
% Pedestrians	0	0	0	0	0	0	100	0.3	0	0	100	100	25.1

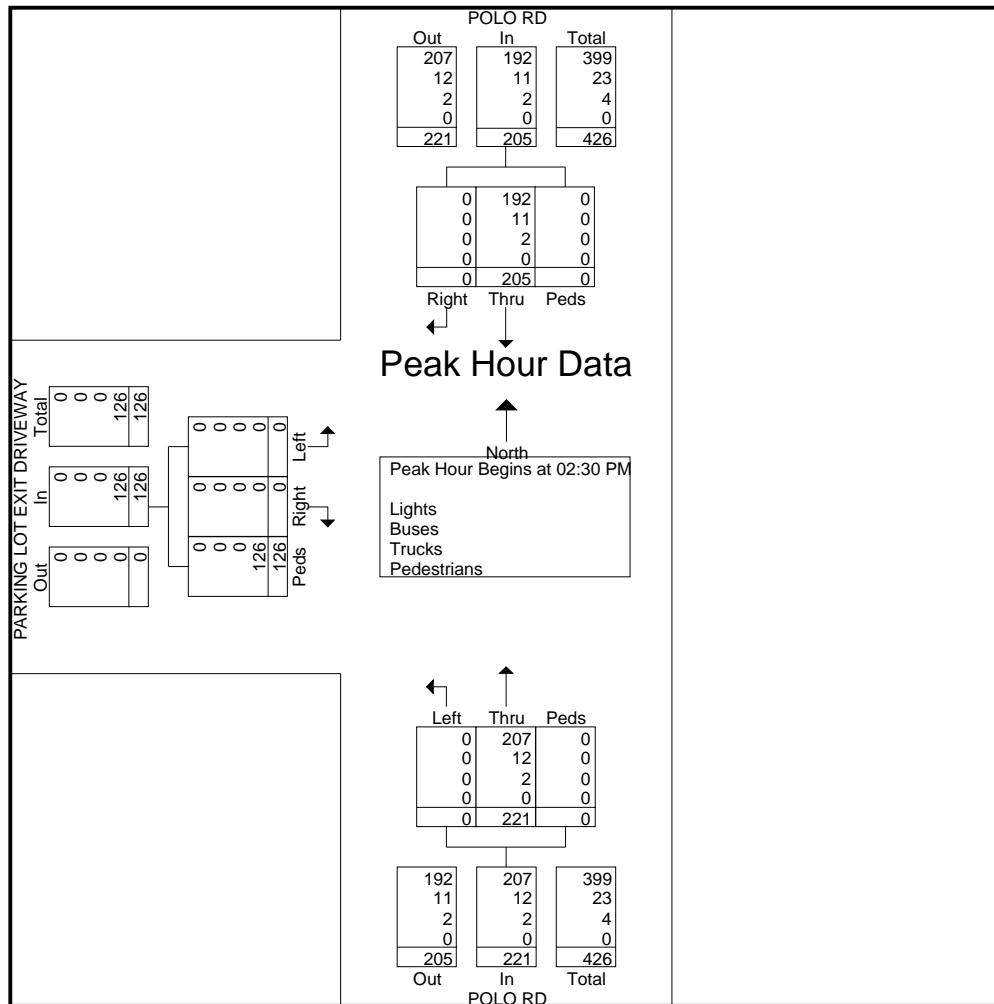


# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 3-POLO\_RD\_AT\_PARKING\_LOT\_EXIT\_531358\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 3

Start Time	POLO RD Northbound				POLO RD Southbound				PARKING LOT EXIT DRIVEWAY Eastbound				
	Left	Thru	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Right	Peds	App. Total	Int. Total
<b>Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1</b>													
<b>Peak Hour for Entire Intersection Begins at 02:30 PM</b>													
02:30 PM	0	66	0	66	49	0	0	49	0	0	35	35	150
02:45 PM	0	62	0	62	53	0	0	53	0	0	35	35	150
03:00 PM	0	55	0	55	62	0	0	62	0	0	34	34	151
03:15 PM	0	38	0	38	41	0	0	41	0	0	22	22	101
Total Volume	0	221	0	221	205	0	0	205	0	0	126	126	552
% App. Total	0	100	0	100	100	0	0	100	0	0	100	100	100
PHF	.000	.837	.000	.837	.827	.000	.000	.827	.000	.000	.900	.900	.914
Lights	0	207	0	207	192	0	0	192	0	0	0	0	399
% Lights	0	93.7	0	93.7	93.7	0	0	93.7	0	0	0	0	72.3
Buses	0	12	0	12	11	0	0	11	0	0	0	0	23
% Buses	0	5.4	0	5.4	5.4	0	0	5.4	0	0	0	0	4.2
Trucks	0	2	0	2	2	0	0	2	0	0	0	0	4
% Trucks	0	0.9	0	0.9	1.0	0	0	1.0	0	0	0	0	0.7
Pedestrians	0	0	0	0	0	0	0	0	0	0	126	126	126
% Pedestrians	0	0	0	0	0	0	0	0	0	0	100	100	22.8



# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 4-POLO\_RD\_AT\_BEACH\_RD\_531365\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

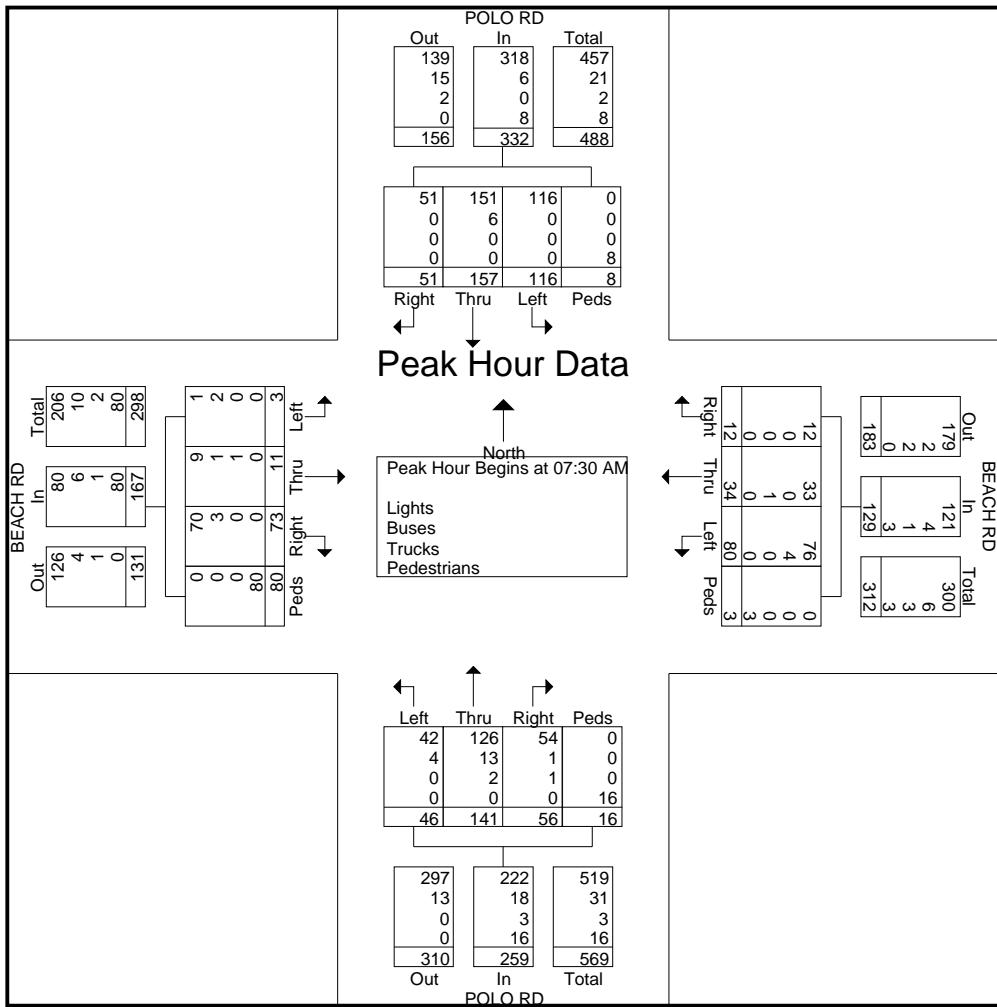
Start Time	POLO RD Northbound					POLO RD Southbound					BEACH RD Eastbound					BEACH RD Westbound					
	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:30 AM	6	31	6	1	44	5	28	4	1	38	1	2	19	9	31	21	6	3	1	31	144
07:45 AM	18	42	23	13	96	24	39	12	5	80	1	5	33	28	67	42	11	1	1	55	298
Total	24	73	29	14	140	29	67	16	6	118	2	7	52	37	98	63	17	4	2	86	442
08:00 AM	17	51	23	2	93	55	49	31	1	136	1	3	10	41	55	9	15	5	0	29	313
08:15 AM	5	17	4	0	26	32	41	4	1	78	0	1	11	2	14	8	2	3	1	14	132
08:30 AM	10	16	7	0	33	3	17	1	0	21	3	8	2	8	21	16	4	3	1	24	99
08:45 AM	4	10	8	6	28	3	14	1	0	18	4	10	7	11	32	6	9	4	1	20	98
Total	36	94	42	8	180	93	121	37	2	253	8	22	30	62	122	39	30	15	3	87	642
09:00 AM	2	6	4	0	12	0	14	1	0	15	2	3	7	5	17	9	9	0	0	18	62
09:15 AM	5	18	2	1	26	0	19	1	0	20	0	3	5	5	13	8	5	3	0	16	75
Total	7	24	6	1	38	0	33	2	0	35	2	6	12	10	30	17	14	3	0	34	137
02:00 PM	5	13	3	1	22	2	19	0	0	21	0	7	1	4	12	6	6	0	0	12	67
02:15 PM	7	18	6	0	31	0	14	0	0	14	3	14	10	9	36	8	8	1	0	17	98
02:30 PM	15	37	12	20	84	2	19	2	1	24	5	12	20	21	58	15	8	0	3	26	192
02:45 PM	11	37	14	5	67	10	31	8	4	53	1	9	19	17	46	16	4	2	0	22	188
Total	38	105	35	26	204	14	83	10	5	112	9	42	50	51	152	45	26	3	3	77	545
03:00 PM	8	34	14	5	61	15	39	5	2	61	0	9	12	23	44	9	11	3	0	23	189
03:15 PM	2	25	10	6	43	6	22	2	2	32	1	4	7	14	26	11	5	4	1	21	122
03:30 PM	5	32	9	0	46	4	21	1	1	27	3	11	5	4	23	10	5	3	1	19	115
03:45 PM	3	25	5	1	34	12	25	3	1	41	3	7	6	1	17	9	5	4	1	19	111
Total	18	116	38	12	184	37	107	11	6	161	7	31	30	42	110	39	26	14	3	82	537
Grand Total	123	412	150	61	746	173	411	76	19	679	28	108	174	202	512	203	113	39	11	366	2303
Apprch %	16.5	55.2	20.1	8.2		25.5	60.5	11.2	2.8		5.5	21.1	34	39.5		55.5	30.9	10.7	3		
Total %	5.3	17.9	6.5	2.6	32.4	7.5	17.8	3.3	0.8	29.5	1.2	4.7	7.6	8.8	22.2	8.8	4.9	1.7	0.5	15.9	
Lights	115	375	145	0	635	170	389	76	0	635	24	102	166	0	292	191	105	37	0	333	1895
% Lights	93.5	91	96.7	0	85.1	98.3	94.6	100	0	93.5	85.7	94.4	95.4	0	57	94.1	92.9	94.9	0	91	82.3
Buses	6	34	3	0	43	3	22	0	0	25	3	3	5	0	11	11	3	1	0	15	94
% Buses	4.9	8.3	2	0	5.8	1.7	5.4	0	0	3.7	10.7	2.8	2.9	0	2.1	5.4	2.7	2.6	0	4.1	4.1
Trucks	2	3	2	0	7	0	0	0	0	0	1	3	3	0	7	1	5	1	0	7	21
% Trucks	1.6	0.7	1.3	0	0.9	0	0	0	0	0	3.6	2.8	1.7	0	1.4	0.5	4.4	2.6	0	1.9	0.9
Pedestrians	0	0	0	61	61	0	0	0	19	19	0	0	0	202	202	0	0	0	11	11	293
% Pedestrians	0	0	0	100	8.2	0	0	0	100	2.8	0	0	0	100	39.5	0	0	0	100	3	12.7

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 4-POLO\_RD\_AT\_BEACH\_RD\_531365\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	POLO RD Northbound					POLO RD Southbound					BEACH RD Eastbound					BEACH RD Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	6	31	6	1	44	5	28	4	1	38	1	2	19	9	31	21	6	3	1	31	144
07:45 AM	18	42	23	13	96	24	39	12	5	80	1	5	33	28	67	42	11	1	1	55	298
08:00 AM	17	51	23	2	93	55	49	31	1	136	1	3	10	41	55	9	15	5	0	29	313
08:15 AM	5	17	4	0	26	32	41	4	1	78	0	1	11	2	14	8	2	3	1	14	132
Total Volume	46	141	56	16	259	116	157	51	8	332	3	11	73	80	167	80	34	12	3	129	887
% App. Total	17.8	54.4	21.6	6.2		34.9	47.3	15.4	2.4		1.8	6.6	43.7	47.9		62	26.4	9.3	2.3		
PHF	.639	.691	.609	.308	.674	.527	.801	.411	.400	.610	.750	.550	.553	.488	.623	.476	.567	.600	.750	.586	.708
Lights	42	126	54	0	222	116	151	51	0	318	1	9	70	0	80	76	33	12	0	121	741
% Lights	91.3	89.4	96.4	0	85.7	100	96.2	100	0	95.8	33.3	81.8	95.9	0	47.9	95.0	97.1	100	0	93.8	83.5
Buses	4	13	1	0	18	0	6	0	0	6	2	1	3	0	6	4	0	0	0	4	34
% Buses	8.7	9.2	1.8	0	6.9	0	3.8	0	0	1.8	66.7	9.1	4.1	0	3.6	5.0	0	0	0	3.1	3.8
Trucks	0	2	1	0	3	0	0	0	0	0	0	1	0	0	1	0	1	0	0	1	5
% Trucks	0	1.4	1.8	0	1.2	0	0	0	0	0	0	9.1	0	0	0.6	0	2.9	0	0	0.8	0.6
Pedestrians	0	0	0	100	6.2	0	0	0	100	2.4	0	0	0	100	47.9	0	0	0	100	2.3	12.1
% Pedestrians																					

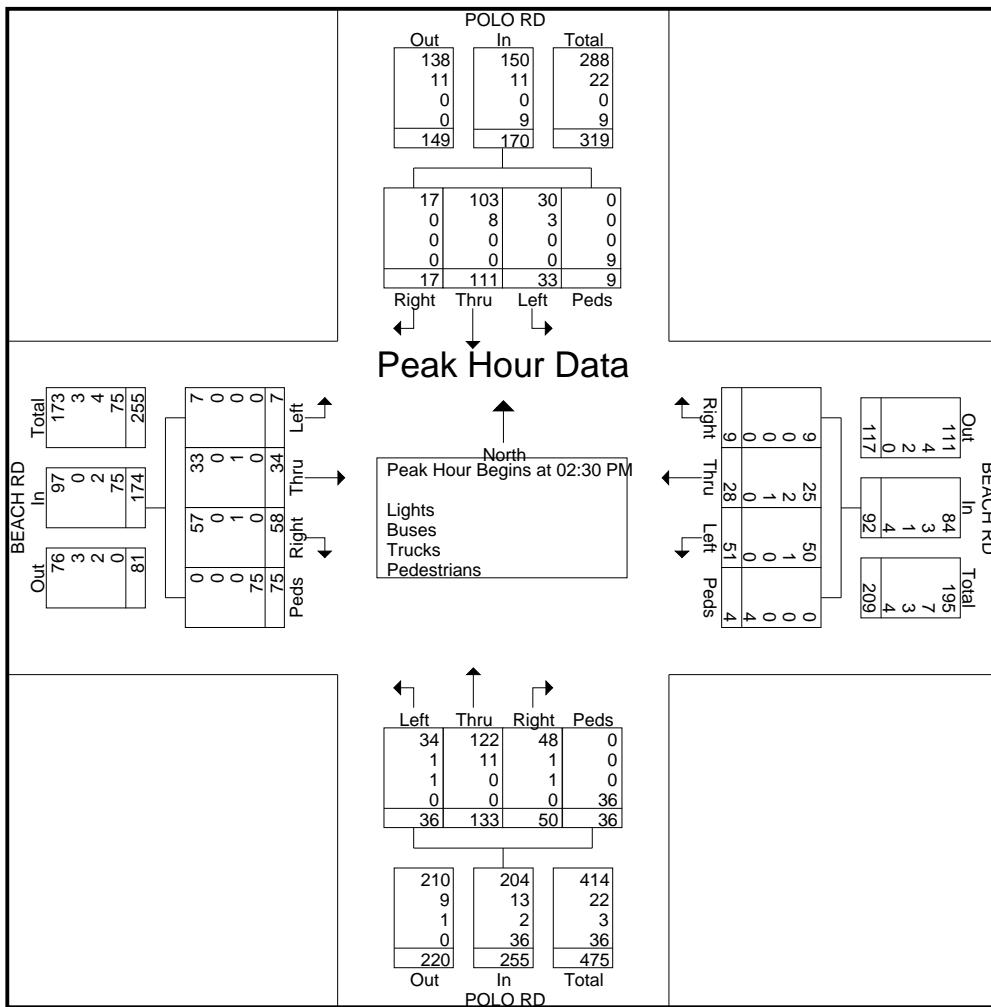


# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 4-POLO\_RD\_AT\_BEACH\_RD\_531365\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 3

	POLO RD Northbound					POLO RD Southbound					BEACH RD Eastbound					BEACH RD Westbound											
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total	
Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1																											
Peak Hour for Entire Intersection Begins at 02:30 PM																											
02:30 PM	15	37	12	20	84	2	19	2	1	24	5	12	20	21	58	15	8	0	3	26	192						
02:45 PM	11	37	14	5	67	10	31	8	4	53	1	9	19	17	46	16	4	2	0	22	188						
03:00 PM	8	34	14	5	61	15	39	5	2	61	0	9	12	23	44	9	11	3	0	23	189						
03:15 PM	2	25	10	6	43	6	22	2	2	32	1	4	7	14	26	11	5	4	1	21	122						
Total Volume	36	133	50	36	255	33	111	17	9	170	7	34	58	75	174	51	28	9	4	92	691						
% App. Total	14.1	52.2	19.6	14.1		19.4	65.3	10	5.3		4	19.5	33.3	43.1		55.4	30.4	9.8	4.3								
PHF	.600	.899	.893	.450	.759	.550	.712	.531	.563	.697	.350	.708	.725	.815	.750	.797	.636	.563	.333	.885	.900						
Lights	34	122	48	0	204	30	103	17	0	150	7	33	57	0	97	50	25	9	0	84	535						
% Lights	94.4	91.7	96.0	0	80.0	90.9	92.8	100	0	88.2	100	97.1	98.3	0	55.7	98.0	89.3	100	0	91.3	77.4						
Buses	1	11	1	0	13	3	8	0	0	11	0	0	0	0	0	1	2	0	0	3	27						
% Buses	2.8	8.3	2.0	0	5.1	9.1	7.2	0	0	6.5	0	0	0	0	0	2.0	7.1	0	0	3.3	3.9						
Trucks	1	0	1	0	2	0	0	0	0	0	0	1	1	0	2	0	1	0	0	1	5						
% Trucks	2.8	0	2.0	0	0.8	0	0	0	0	0	0	2.9	1.7	0	1.1	0	3.6	0	0	1.1	0.7						
Pedestrians	0	0	0	100	14.1	0	0	0	100	5.3	0	0	0	100	43.1	0	0	0	100	4.3	17.9						



# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 5-POLO\_RD\_AT\_ARRANDALE\_AVE\_531370\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

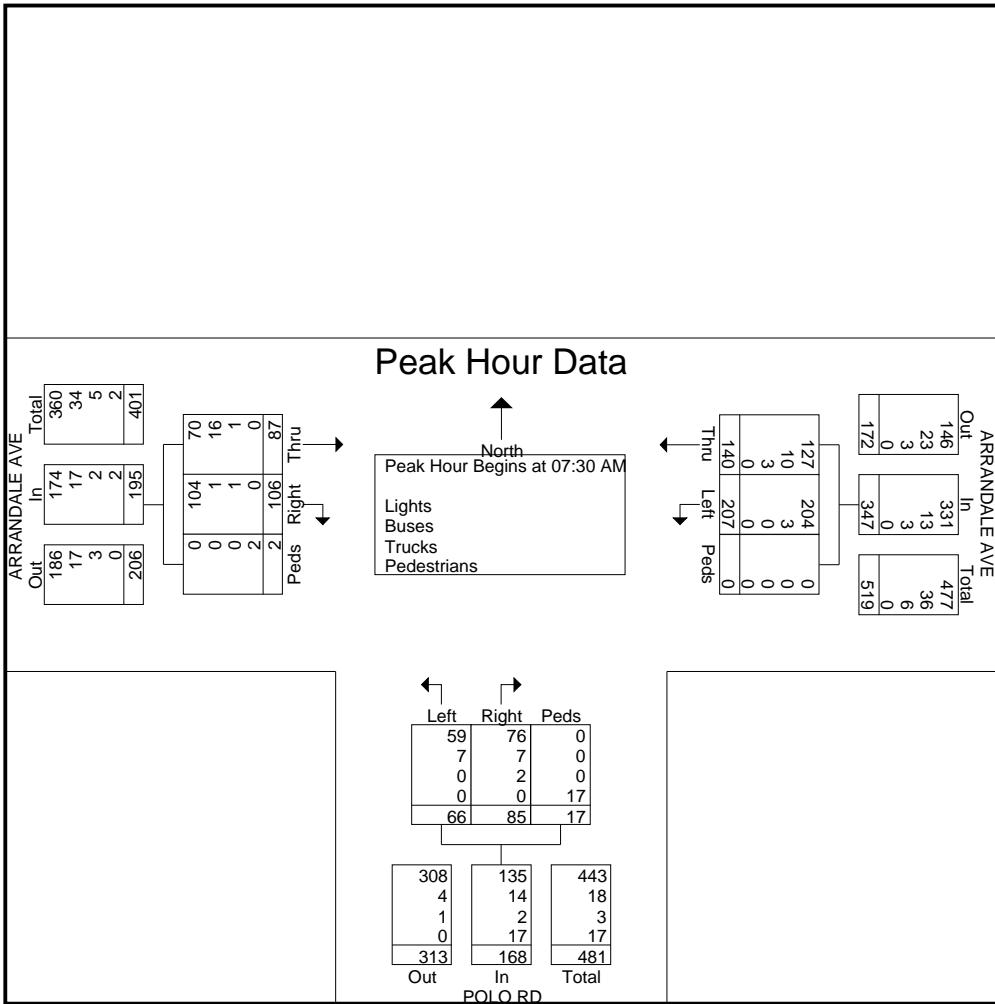
	POLO RD Northbound				ARRANDALE AVE Eastbound				ARRANDALE AVE Westbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total
07:30 AM	18	15	1	34	20	17	0	37	18	32	0	50	121
07:45 AM	14	27	9	50	18	23	2	43	63	42	0	105	198
Total	32	42	10	84	38	40	2	80	81	74	0	155	319
08:00 AM	24	33	6	63	20	43	0	63	86	31	0	117	243
08:15 AM	10	10	1	21	29	23	0	52	40	35	0	75	148
08:30 AM	10	11	0	21	20	6	2	28	15	24	0	39	88
08:45 AM	6	8	0	14	32	4	0	36	9	32	0	41	91
Total	50	62	7	119	101	76	2	179	150	122	0	272	570
09:00 AM	1	8	0	9	23	3	0	26	11	22	0	33	68
09:15 AM	6	12	0	18	29	8	0	37	13	16	0	29	84
Total	7	20	0	27	52	11	0	63	24	38	0	62	152
02:00 PM	4	11	1	16	13	5	0	18	13	26	0	39	73
02:15 PM	5	15	1	21	38	6	0	44	10	11	0	21	86
02:30 PM	5	31	3	39	14	10	0	24	25	29	0	54	117
02:45 PM	16	30	9	55	36	11	1	48	40	29	0	69	172
Total	30	87	14	131	101	32	1	134	88	95	0	183	448
03:00 PM	14	20	23	57	34	19	0	53	29	23	0	52	162
03:15 PM	15	18	1	34	45	9	0	54	22	29	0	51	139
03:30 PM	9	27	1	37	37	9	1	47	16	27	0	43	127
03:45 PM	11	17	1	29	33	19	0	52	20	33	0	53	134
Total	49	82	26	157	149	56	1	206	87	112	0	199	562
Grand Total	168	293	57	518	441	215	6	662	430	441	0	871	2051
Apprch %	32.4	56.6	11		66.6	32.5	0.9		49.4	50.6	0		
Total %	8.2	14.3	2.8	25.3	21.5	10.5	0.3	32.3	21	21.5	0	42.5	
Lights	150	268	0	418	397	198	0	595	422	396	0	818	1831
% Lights	89.3	91.5	0	80.7	90	92.1	0	89.9	98.1	89.8	0	93.9	89.3
Buses	16	21	0	37	33	16	0	49	7	35	0	42	128
% Buses	9.5	7.2	0	7.1	7.5	7.4	0	7.4	1.6	7.9	0	4.8	6.2
Trucks	2	4	0	6	11	1	0	12	1	10	0	11	29
% Trucks	1.2	1.4	0	1.2	2.5	0.5	0	1.8	0.2	2.3	0	1.3	1.4
Pedestrians	0	0	57	57	0	0	6	6	0	0	0	0	63
% Pedestrians	0	0	100	11	0	0	100	0.9	0	0	0	0	3.1

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 5-POLO\_RD\_AT\_ARRANDALE\_AVE\_531370\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	POLO RD Northbound				ARRANDALE AVE Eastbound				ARRANDALE AVE Westbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total
<b>Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1</b>													
<b>Peak Hour for Entire Intersection Begins at 07:30 AM</b>													
07:30 AM	18	15	1	34	20	17	0	37	18	32	0	50	121
07:45 AM	14	27	9	50	18	23	2	43	63	42	0	105	198
08:00 AM	24	33	6	63	20	43	0	63	86	31	0	117	243
08:15 AM	10	10	1	21	29	23	0	52	40	35	0	75	148
Total Volume	66	85	17	168	87	106	2	195	207	140	0	347	710
% App. Total	39.3	50.6	10.1		44.6	54.4	1		59.7	40.3	0		
PHF	.688	.644	.472	.667	.750	.616	.250	.774	.602	.833	.000	.741	.730
Lights	59	76	0	135	70	104	0	174	204	127	0	331	640
% Lights	89.4	89.4	0	80.4	80.5	98.1	0	89.2	98.6	90.7	0	95.4	90.1
Buses	7	7	0	14	16	1	0	17	3	10	0	13	44
% Buses	10.6	8.2	0	8.3	18.4	0.9	0	8.7	1.4	7.1	0	3.7	6.2
Trucks	0	2	0	2	1	1	0	2	0	3	0	3	7
% Trucks	0	2.4	0	1.2	1.1	0.9	0	1.0	0	2.1	0	0.9	1.0
Pedestrians	0	0	17	17	0	0	2	2	0	0	0	0	19
% Pedestrians	0	0	100	10.1	0	0	100	1.0	0	0	0	0	2.7

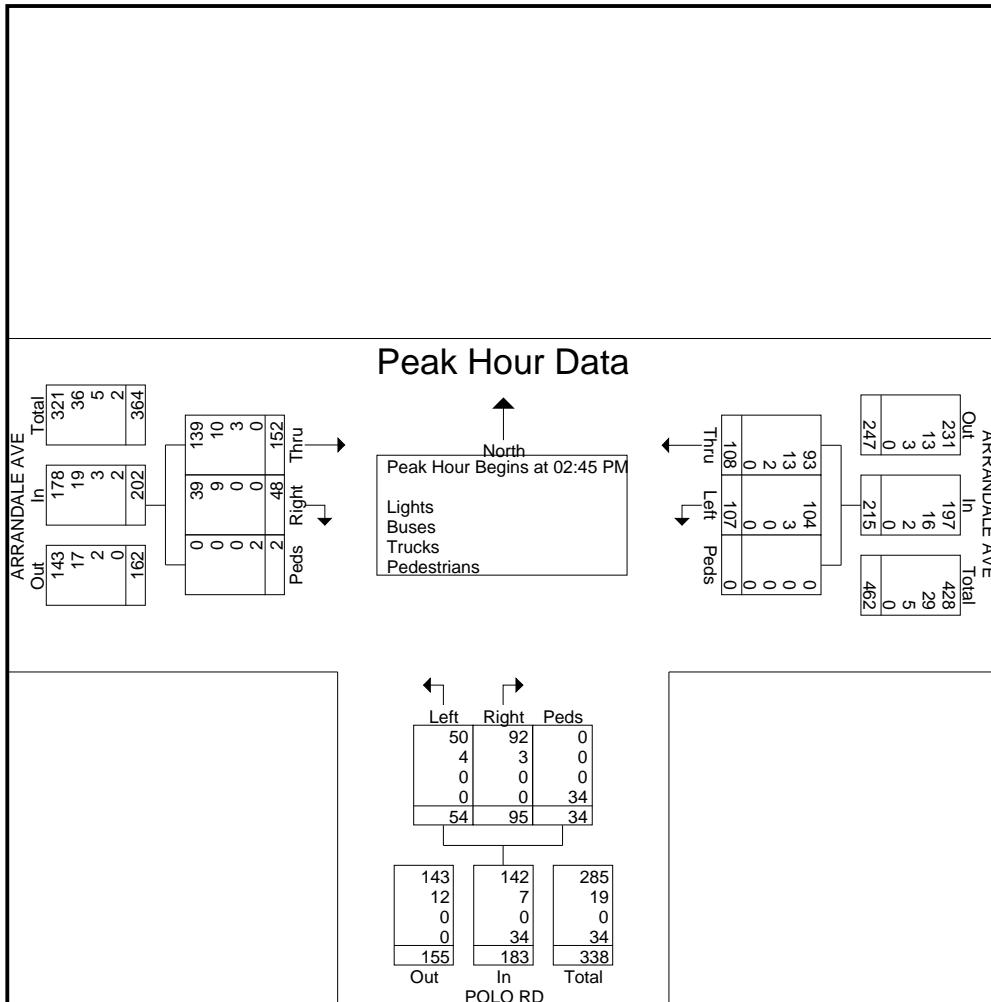


# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 5-POLO\_RD\_AT\_ARRANDALE\_AVE\_531370\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 3

	POLO RD Northbound				ARRANDALE AVE Eastbound				ARRANDALE AVE Westbound				
Start Time	Left	Right	Peds	App. Total	Thru	Right	Peds	App. Total	Left	Thru	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1													
Peak Hour for Entire Intersection Begins at 02:45 PM													
02:45 PM	16	30	9	55	36	11	1	48	40	29	0	69	172
03:00 PM	14	20	23	57	34	19	0	53	29	23	0	52	162
03:15 PM	15	18	1	34	45	9	0	54	22	29	0	51	139
03:30 PM	9	27	1	37	37	9	1	47	16	27	0	43	127
Total Volume	54	95	34	183	152	48	2	202	107	108	0	215	600
% App. Total	29.5	51.9	18.6		75.2	23.8	1		49.8	50.2	0		
PHF	.844	.792	.370	.803	.844	.632	.500	.935	.669	.931	.000	.779	.872
Lights	50	92	0	142	139	39	0	178	104	93	0	197	517
% Lights	92.6	96.8	0	77.6	91.4	81.3	0	88.1	97.2	86.1	0	91.6	86.2
Buses	4	3	0	7	10	9	0	19	3	13	0	16	42
% Buses	7.4	3.2	0	3.8	6.6	18.8	0	9.4	2.8	12.0	0	7.4	7.0
Trucks	0	0	0	0	3	0	0	3	0	2	0	2	5
% Trucks	0	0	0	0	2.0	0	0	1.5	0	1.9	0	0.9	0.8
Pedestrians	0	0	34	34	0	0	2	2	0	0	0	0	36
% Pedestrians	0	0	100	18.6	0	0	100	1.0	0	0	0	0	6.0



# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 6-ARRANDALE\_AVE\_AT\_DRIVEWAYS\_531375\_05-24-2018

Site Code :

Start Date : 5/24/2018

Page No : 1

Groups Printed- Lights - Buses - Trucks - Pedestrians

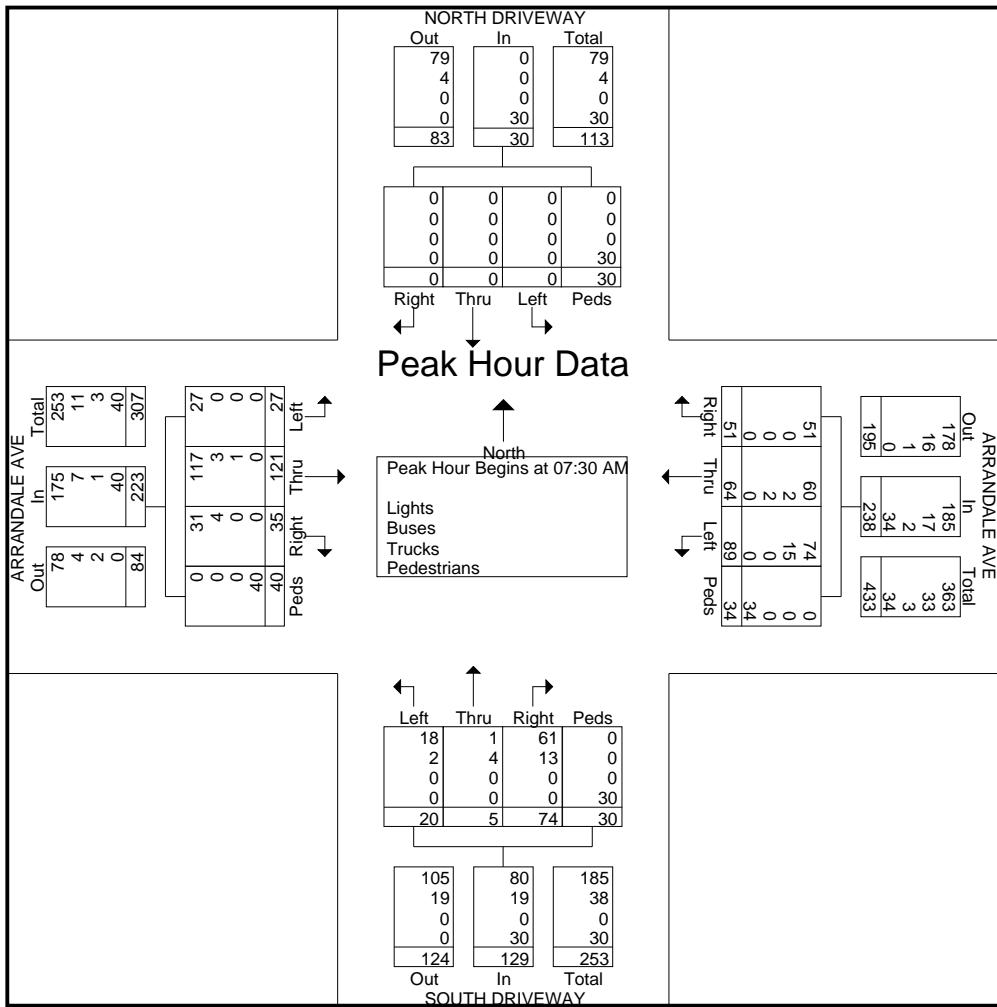
	SOUTH DRIVEWAY Northbound					NORTH DRIVEWAY Southbound					ARRANDALE AVE Eastbound					ARRANDALE AVE Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
07:30 AM	5	1	20	4	30	0	0	0	6	6	2	20	9	6	37	29	13	9	7	58	131
07:45 AM	1	0	11	8	20	0	0	0	3	3	12	29	6	8	55	19	18	15	6	58	136
Total	6	1	31	12	50	0	0	0	9	9	14	49	15	14	92	48	31	24	13	116	267
08:00 AM	3	4	9	9	25	0	0	0	18	18	6	54	5	18	83	16	18	22	15	71	197
08:15 AM	11	0	34	9	54	0	0	0	3	3	7	18	15	8	48	25	15	5	6	51	156
08:30 AM	2	1	5	0	8	0	0	0	0	0	2	22	3	0	27	4	23	4	1	32	67
08:45 AM	0	0	6	0	6	0	0	0	1	1	1	31	3	1	36	3	30	6	2	41	84
Total	16	5	54	18	93	0	0	0	22	22	16	125	26	27	194	48	86	37	24	195	504
09:00 AM	4	0	3	1	8	0	0	0	1	1	3	24	4	2	33	4	19	0	1	24	66
09:15 AM	2	0	7	1	10	0	0	0	0	0	0	24	2	2	28	4	16	2	1	23	61
Total	6	0	10	2	18	0	0	0	1	1	3	48	6	4	61	8	35	2	2	47	127
02:00 PM	1	0	1	4	6	0	0	0	2	2	2	18	2	6	28	2	21	7	4	34	70
02:15 PM	0	0	1	10	11	1	0	0	5	6	2	39	1	6	48	1	10	5	4	20	85
02:30 PM	2	0	3	3	8	0	0	0	0	0	1	22	1	3	27	6	30	1	1	38	73
02:45 PM	4	0	10	20	34	0	0	0	7	7	4	41	4	7	56	13	12	16	27	68	165
Total	7	0	15	37	59	1	0	0	14	15	9	120	8	22	159	22	73	29	36	160	393
03:00 PM	6	0	15	7	28	0	0	0	6	6	2	37	5	0	44	6	24	8	21	59	137
03:15 PM	0	0	18	2	20	0	0	0	7	7	4	36	3	3	46	5	34	5	15	59	132
03:30 PM	7	1	13	7	28	0	0	0	5	5	4	33	2	4	43	9	24	1	17	51	127
03:45 PM	3	0	24	2	29	0	0	0	4	4	4	24	7	3	38	15	18	5	4	42	113
Total	16	1	70	18	105	0	0	0	22	22	14	130	17	10	171	35	100	19	57	211	509
Grand Total	51	7	180	87	325	1	0	0	68	69	56	472	72	77	677	161	325	111	132	729	1800
Apprch %	15.7	2.2	55.4	26.8		1.4	0	0	98.6		8.3	69.7	10.6	11.4		22.1	44.6	15.2	18.1		
Total %	2.8	0.4	10	4.8	18.1	0.1	0	0	3.8	3.8	3.1	26.2	4	4.3	37.6	8.9	18.1	6.2	7.3	40.5	
Lights	42	3	144	0	189	0	0	0	0	0	52	448	62	0	562	125	302	105	0	532	1283
% Lights	82.4	42.9	80	0	58.2	0	0	0	0	0	92.9	94.9	86.1	0	83	77.6	92.9	94.6	0	73	71.3
Buses	9	4	36	0	49	0	0	0	0	0	4	14	10	0	28	36	10	4	0	50	127
% Buses	17.6	57.1	20	0	15.1	0	0	0	0	0	7.1	3	13.9	0	4.1	22.4	3.1	3.6	0	6.9	7.1
Trucks	0	0	0	0	0	1	0	0	0	1	0	10	0	0	10	0	13	2	0	15	26
% Trucks	0	0	0	0	0	100	0	0	0	1.4	0	2.1	0	0	1.5	0	4	1.8	0	2.1	1.4
Pedestrians	0	0	0	87	87	0	0	0	68	68	0	0	0	77	77	0	0	0	132	132	364
% Pedestrians	0	0	0	100	26.8	0	0	0	100	98.6	0	0	0	100	11.4	0	0	0	100	18.1	20.2

# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 6-ARRANDALE\_AVE\_AT\_DRIVEWAYS\_531375\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 2

	SOUTH DRIVEWAY Northbound					NORTH DRIVEWAY Southbound					ARRANDALE AVE Eastbound					ARRANDALE AVE Westbound										
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 07:30 AM to 11:45 AM - Peak 1 of 1																										
Peak Hour for Entire Intersection Begins at 07:30 AM																										
07:30 AM	5	1	20	4	30	0	0	0	6	6	2	20	9	6	37	29	13	9	7	58	131					
07:45 AM	1	0	11	8	20	0	0	0	3	3	12	29	6	8	55	19	18	15	6	58	136					
08:00 AM	3	4	9	9	25	0	0	0	18	18	6	54	5	18	83	16	18	22	15	71	197					
08:15 AM	11	0	34	9	54	0	0	0	3	3	7	18	15	8	48	25	15	5	6	51	156					
Total Volume	20	5	74	30	129	0	0	0	30	30	27	121	35	40	223	89	64	51	34	238	620					
% App. Total	15.5	3.9	57.4	23.3		0	0	0	100		12.1	54.3	15.7	17.9		37.4	26.9	21.4	14.3							
PHF	.455	.313	.544	.833	.597	.000	.000	.000	.417	.417	.563	.560	.583	.556	.672	.767	.889	.580	.567	.838	.787					
Lights	18	1	61	0	80	0	0	0	0	0	27	117	31	0	175	74	60	51	0	185	440					
% Lights	90.0	20.0	82.4	0	62.0	0	0	0	0	0	100	96.7	88.6	0	78.5	83.1	93.8	100	0	77.7	71.0					
Buses	2	4	13	0	19	0	0	0	0	0	0	3	4	0	7	15	2	0	0	17	43					
% Buses	10.0	80.0	17.6	0	14.7	0	0	0	0	0	0	2.5	11.4	0	3.1	16.9	3.1	0	0	7.1	6.9					
Trucks	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	2	0	0	2	3					
% Trucks	0	0	0	0	0	0	0	0	0	0	0	0.8	0	0	0.4	0	3.1	0	0	0.8	0.5					
Pedestrians	0	0	0	100	23.3	0	0	0	100	100	0	0	0	100	17.9	0	0	0	100	14.3	21.6					
% Pedestrians	0	0	0	100	23.3	0	0	0	100	100	0	0	0	100	17.9	0	0	0	100	14.3	21.6					

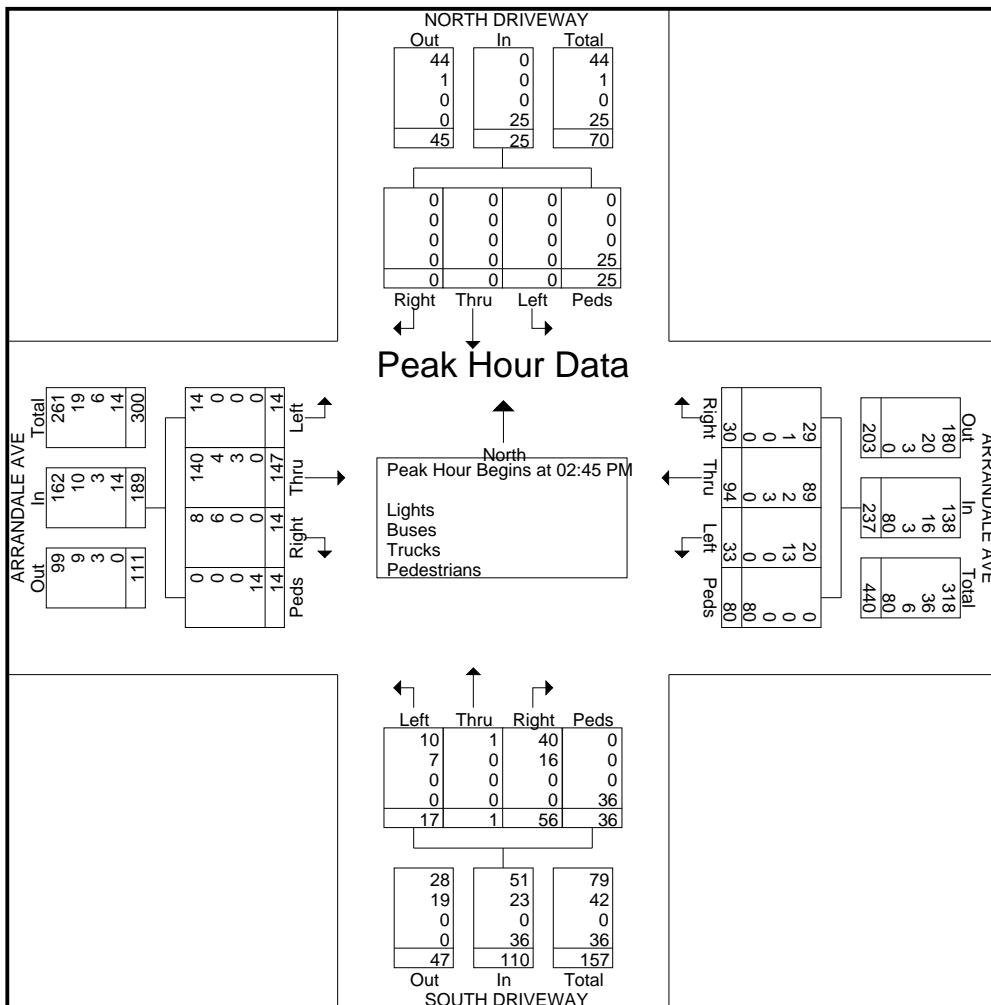


# NELSON & POPE

572 Walt Whitman Road  
Melville, NY, 11747

File Name : 6-ARRANDALE\_AVE\_AT\_DRIVEWAYS\_531375\_05-24-2018  
Site Code :  
Start Date : 5/24/2018  
Page No : 3

	SOUTH DRIVEWAY Northbound					NORTH DRIVEWAY Southbound					ARRANDALE AVE Eastbound					ARRANDALE AVE Westbound					
Start Time	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Left	Thru	Right	Peds	App. Total	Int. Total
Peak Hour Analysis From 12:00 PM to 03:45 PM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 02:45 PM																					
02:45 PM	4	0	10	<b>20</b>	34	0	0	0	7	7	4	41	4	7	<b>56</b>	13	12	<b>16</b>	<b>27</b>	<b>68</b>	<b>165</b>
03:00 PM	6	0	15	7	28	0	0	0	6	6	2	37	<b>5</b>	0	44	6	24	8	21	59	137
03:15 PM	0	0	<b>18</b>	2	20	0	0	0	7	7	4	36	3	3	46	5	<b>34</b>	5	15	59	132
03:30 PM	7	1	13	7	28	0	0	0	5	5	4	33	2	4	43	9	24	1	17	51	127
Total Volume	17	1	56	36	110	0	0	0	25	25	14	147	14	14	189	33	94	30	80	237	561
% App. Total	15.5	0.9	50.9	32.7		0	0	0	100		7.4	77.8	7.4	7.4		13.9	39.7	12.7	33.8		
PHF	.607	.250	.778	.450	.809	.000	.000	.000	.893	.893	.875	.896	.700	.500	.844	.635	.691	.469	.741	.871	.850
Lights	10	1	40	0	51	0	0	0	0	0	14	140	8	0	162	20	89	29	0	138	351
% Lights	58.8	100	71.4	0	46.4	0	0	0	0	0	100	95.2	57.1	0	85.7	60.6	94.7	96.7	0	58.2	62.6
Buses	7	0	16	0	23	0	0	0	0	0	0	4	6	0	10	13	2	1	0	16	49
% Buses	41.2	0	28.6	0	20.9	0	0	0	0	0	0	2.7	42.9	0	5.3	39.4	2.1	3.3	0	6.8	8.7
Trucks	0	0	0	0	0	0	0	0	0	0	0	3	0	0	3	0	3	0	0	3	6
% Trucks	0	0	0	0	0	0	0	0	0	0	0	2.0	0	0	1.6	0	3.2	0	0	1.3	1.1
Pedestrians	0	0	0	100	32.7	0	0	0	100	100	0	0	0	100	7.4	0	0	0	100	33.8	27.6



# Accident Data

**15191\_map**



**Legend**

— Railroad

Accident Location Information System(ALIS)

## Accident Verbal Description

REGULATORY INFORMATION

Complete Accident data from NYSPMV is only available thru 4/30/2018 12:00:00 AM

County: Nassau	Muni: Great Neck(V)	Ref. Marker:	Street: ARRANDALE AVE	Persons Killed: 0	Persons Injured: 0	Extent of Injuries:	Case: 2015-35732877	Num of Veh: 2
14 Meters East of Polo Rd	Mon 11:44 AM	Accident Class: NON-REPORTABLE	Police Agency: NASSAU CO PD COMM BUR	Traffic Control: NONE	Weather: CLEAR	Light Condition: DAYLIGHT		
5/25/2015		Type Of Accident: COLLISION WITH MOTOR VEHICLE						
		Manner of Collision: RIGHT ANGLE						
		Road Surface Condition: DRY	Road Char.: STRAIGHT AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE				
		Loc. of Ped/Bicycle: NOT APPLICABLE						
Veh :1	CAR/VAN/PICKUP	Registered Weight:	State of Registration: NY					
	Num of Occupants: 1	Driver's Age: 67	Citation Issued: N					
	Direction of Travel: EAST	Public Property Damage: OTHER	School Bus Involved: OTHER					
	Pre-Accd Action: GOING STRAIGHT AHEAD							
	Apparent Factors: BRAKES DEFECTIVE, REACTION TO OTHER UNINVOLVED VEHICL							
Veh :2	CAR/VAN/PICKUP	Registered Weight:	State of Registration: NY					
	Num of Occupants: 2	Driver's Age:	Citation Issued: N					
	Direction of Travel: NORTH	Public Property Damage: OTHER	School Bus Involved: OTHER					
	Pre-Accd Action: PARKED							
	Apparent Factors: NOT APPLICABLE, NOT APPLICABLE							
County: Nassau	Muni: Great Neck(V)	Ref. Marker:	Street: POLO RD	Persons Injured: 0	Persons Injured: 0	Extent of Injuries:	Case: 2016-36240912	Num of Veh: 2
122 Meters South of ARRANDALE AVE	Tue 15:45 PM	Accident Class: PROPERTY DAMAGE	Police Agency: NASSAU CO PD COMM BUR	Traffic Control: NONE	Weather: CLEAR	Light Condition: DAYLIGHT		
5/10/2016		Type Of Accident: COLLISION WITH MOTOR VEHICLE						
		Manner of Collision: RIGHT ANGLE						
		Road Surface Condition: DRY	Road Char.: STRAIGHT AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE				
		Loc. of Ped/Bicycle: NOT APPLICABLE						
Veh :1	CAR/VAN/PICKUP	Registered Weight: 4697	State of Registration: NY					
	Num of Occupants: 1	Driver's Age: 54	Citation Issued: N					
	Direction of Travel: WEST	Public Property Damage: OTHER	School Bus Involved: OTHER					
	Pre-Accd Action: BACKING							
	Apparent Factors: NOT APPLICABLE, BACKING UNSAFELY							
Veh :2	CAR/VAN/PICKUP	Registered Weight: 5192	State of Registration: NY					
	Num of Occupants: 1	Driver's Age: 41	Citation Issued: N					
	Direction of Travel: WEST	Public Property Damage: OTHER	School Bus Involved: OTHER					
	Pre-Accd Action: BACKING							
	Apparent Factors: NOT APPLICABLE, BACKING UNSAFELY							

Direction of Travel: SOUTH	Public Property Damage: OTHER	School Bus Involved: OTHER
Pre-Accd Action: GOING STRAIGHT AHEAD		
Apparent Factors: NOT APPLICABLE, NOT APPLICABLE		
County: Nassau 12 Meters North of Nirvana Ave <b>9/7/2016</b>	Muni: Great Neck(V) Ref. Marker: Street: POLO RD	Persons Killed: 0 Persons Injured: 0 Police Agency: NASSAU CO PD COMM BUR
Wed 14:45PM		Extent of Injuries: Case: 2016-36375179 Num of Veh: 2
Accident Class: NON-REPORTABLE	Type Of Accident: COLLISION WITH MOTOR VEHICLE	Traffic Control: OTHER Weather: CLEAR Light Condition: DAYLIGHT
Manner of Collision: OVERTAKING	Road Char.: STRAIGHT AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE
Road Surface Condition: DRY		
Loc. of Ped/Bicycle: NOT APPLICABLE		
Veh:1	CAR/VAN/PICKUP Num of Occupants: 1	Registered Weight: Driver's Age: 49 Public Property Damage: OTHER
Direction of Travel: NORTH		State of Registration: FL Sex: F Citation Issued: N
Pre-Accd Action: GOING STRAIGHT AHEAD		School Bus Involved: OTHER
Apparent Factors: FAILURE TO YIELD RIGHT OF WAY, NOT APPLICABLE		
Veh:2	CAR/VAN/PICKUP Num of Occupants: 3	Registered Weight: Driver's Age: Public Property Damage: OTHER
Direction of Travel: NORTH		State of Registration: NY Sex: F Citation Issued: N
Pre-Accd Action: PARKED		School Bus Involved: OTHER
Apparent Factors: NOT APPLICABLE, TRAFFIC CONTROL DEVICES DISREGARDED		
County: Nassau 30 Meters West of POLO RD <b>11/10/2016</b>	Muni: Great Neck(V) Ref. Marker: Street: ARRANDALE AVE	Persons Injured: 0 Police Agency: NASSAU CO PD COMM BUR
Thu 21:45 PM	Persons Killed: 0	Extent of Injuries: Case: 2016-36467080 Num of Veh: 2
Accident Class: PROPERTY DAMAGE	Type Of Accident: COLLISION WITH MOTOR VEHICLE	Traffic Control: NONE Weather: CLOUDY Light Condition: DARK-ROAD LIGHTED
Manner of Collision: REAR END	Road Char.: STRAIGHT AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE
Road Surface Condition: DRY		
Loc. of Ped/Bicycle: NOT APPLICABLE		
Veh:1	CAR/VAN/PICKUP Num of Occupants: 2	Registered Weight: 3538 Driver's Age: 49 Public Property Damage: OTHER
Direction of Travel: EAST		State of Registration: NY Sex: M Citation Issued: N
Pre-Accd Action: GOING STRAIGHT AHEAD		School Bus Involved: OTHER
Apparent Factors: DRIVER INATTENTION, FOLLOWING TOO CLOSELY		
Veh:2	CAR/VAN/PICKUP Num of Occupants: 2	Registered Weight: Driver's Age: 40 Public Property Damage: OTHER
Direction of Travel: EAST		State of Registration: NJ Sex: F Citation Issued: Y
Pre-Accd Action: SLOWED OR STOPPING		School Bus Involved: OTHER
Apparent Factors: NOT APPLICABLE, NOT APPLICABLE		

County: Nassau	Muni: Great Neck(V)	Ref. Marker:	Street: POLO RD	Persons Killed: 0	Persons Injured: 0	Extent of Injuries:	Police Agency: NASSAU CO PD COMM BUR	Traffic Control: NONE	Num of Veh: 2
<b>12/25/2016</b>									
Sun 11:45 AM	Accident Class: NON-REPORTABLE	Type Of Accident: COLLISION WITH MOTOR VEHICLE	Manner of Collision: RIGHT TURN (AGAINST OTHER CAR)	Road Surface Condition: DRY	Loc. of Ped/Bicycle: NOT APPLICABLE	Road Char.: STRAIGHT AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE	Weather: CLEAR	Light Condition: DAYLIGHT
Veh:1	CAR/VAN/PICKUP	Num of Occupants: 1	Direction of Travel: NORTH	Pre-Accd Action: GOING STRAIGHT AHEAD	Apparent Factors: PASSING OR LANE USAGE IMPROPERLY, NOT APPLICABLE	Registered Weight:	Driver's Age: 16	State of Registration: NY	Case: 2016-36535045
						Public Property Damage: OTHER	Sex: M	Citation Issued: N	
Veh:2	CAR/VAN/PICKUP	Num of Occupants: 1	Direction of Travel: EAST	Pre-Accd Action: MAKING RIGHT TURN	Apparent Factors: TURNING IMPROPER, NOT APPLICABLE	Registered Weight:	Driver's Age: 27	State of Registration: NY	Case: 2017-36692821
						Public Property Damage: OTHER	Sex: M	Citation Issued: N	
County: Nassau	Muni: Great Neck(V)	Ref. Marker:	Street: BROKAW LN	Persons Killed: 0	Persons Injured: 0	Extent of Injuries:	Police Agency: NASSAU CO PD COMM BUR	Traffic Control: STOP SIGN	Num of Veh: 2
<b>4/19/2017</b>									
AT INTERSECTION WITH NIRVANA AVE	Wed 13:52 PM	Accident Class: NON-REPORTABLE	Type Of Accident: COLLISION WITH MOTOR VEHICLE	Manner of Collision: RIGHT ANGLE	Road Surface Condition: DRY	Road Char.: CURVE AND LEVEL	Action of Ped/Bicycle: NOT APPLICABLE	Weather: CLEAR	Light Condition: DAYLIGHT
Veh:2	TRUCK	Num of Occupants: 2	Direction of Travel: WEST	Pre-Accd Action: MAKING LEFT TURN	Apparent Factors: NOT APPLICABLE, NOT APPLICABLE	Registered Weight:	Driver's Age: 60	State of Registration: NY	Case: 2017-36738434
						Public Property Damage: OTHER	Sex: M	Citation Issued: N	
Veh:1	CAR/VAN/PICKUP	Num of Occupants: 1	Direction of Travel: EAST	Pre-Accd Action: MAKING RIGHT TURN	Apparent Factors: NOT APPLICABLE, PASSING OR LANE USAGE IMPROPERLY	Registered Weight:	Driver's Age: 19	State of Registration: NY	Case: 2017-36738434
						Public Property Damage: OTHER	Sex: M	Citation Issued: N	
County: Nassau	Muni: Great Neck(V)	Ref. Marker:	Street: POLO RD	Persons Killed: 0	Persons Injured: 0	Extent of Injuries:	Police Agency: NASSAU CO PD ARRANDALE AVE	Traffic Control: OTHER	Num of Veh: 2
<b>5/25/2017</b>									
23 Meters South of ARRANDALE AVE	Thu 14:15 PM								



Veh:2	CAR/VAN/PICKUP Num of Occupants: 1 Direction of Travel: EAST Pre-Accd Action: MAKING LEFT TURN Apparent Factors: NOT APPLICABLE, NOT APPLICABLE	Registered Weight: 3354 Driver's Age: 66 Public Property Damage: OTHER	State of Registration: NY Citation Issued: N School Bus Involved: OTHER
	County: Nassau Muni: Great Neck(V) Ref. Marker: AT INTERSECTION WITH Nirvana Ave <b>4/19/2018</b> Thu 14:38 PM Persons Killed: 0 Accident Class: PROPERTY DAMAGE Type Of Accident: COLLISION WITH MOTOR VEHICLE Manner of Collision: OVERTAKING Road Surface Condition: WET Loc. of Ped/Bicycle: NOT APPLICABLE	Persons Injured: 0 Police Agency: NASSAU CO PD COMM BUR	Extent of Injuries: <b>Case: 2018-37242877</b> Traffic Control: NONE Weather: RAIN Light Condition: DAYLIGHT Action of Ped/Bicycle: NOT APPLICABLE
Veh:2	BUS Num of Occupants: 10 Direction of Travel: SOUTH Pre-Accd Action: GOING STRAIGHT AHEAD Apparent Factors: NOT APPLICABLE, NOT APPLICABLE	Registered Weight: Driver's Age: 46 Public Property Damage: OTHER	State of Registration: NY Sex: F Citation Issued: N School Bus Involved: OTHER
Veh:1	CAR/VAN/PICKUP Num of Occupants: 2 Direction of Travel: SOUTH Pre-Accd Action: CHANGING LANES Apparent Factors: UNSAFE LANE CHANGE, FAILURE TO YIELD RIGHT OF WAY	Registered Weight: 4605 Driver's Age: 46 Public Property Damage: OTHER	State of Registration: NY Sex: M Citation Issued: N School Bus Involved: OTHER