

ALL TRAFFIC
SOLUTIONS

Connected Solutions for
Better Traffic Safety Outcomes



COUNT, CLASSIFICATION & SPEED SAMPLE REPORTS



AllTrafficSolutions.com

Why You Need Traffic Data at Your Fingertips

As traffic in your municipality continues to grow and budgets continue to shrink, having fast access to real-time traffic data and reports helps you to calm traffic, improve traffic safety and much more:

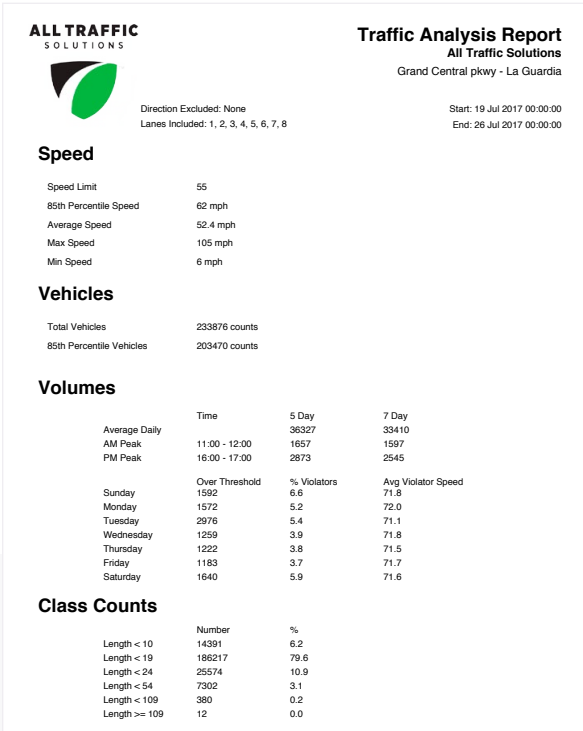
- Demonstrate need for funding and on grant applications
- Reduce manual data collection and file management
- Clear complaints and improve community relations
- Prioritize enforcement resources
- Meet your traffic management objectives

All ATS traffic devices can securely gather, upload and distribute your traffic safety program data using TraffiCloud, our web-based traffic management ecosystem. TraffiCloud lets you manage your devices and data from any Internet-ready device, anytime.

View dashboards and reports of all your collected data in real time. Make more insightful decisions based on data analytics from all your traffic program components. Send conditional and speed-dependent messages to one or more signs simultaneously from one central location. Leverage counting, classification and speed volume data to generate covert traffic studies, track trends and identify issues.



These reports were generated in the TraffiCloud™ traffic management system using data gathered and uploaded automatically from a SpeedLane Pro vehicle counter classifier and speed measurement device.



TRAFFIC ANALYSIS REPORT

Includes summary data for a single location for a specific date range and time period. Includes min / max / avg / 85th percentile speeds; vehicle counts by total vehicles and vehicles traveling within the 85th percentile; volume data by day of the week, daily average and AM / PM peak times; a breakdown of total / percentage of violators and their average speed by day of the week; and total / percentage of vehicles by classification.

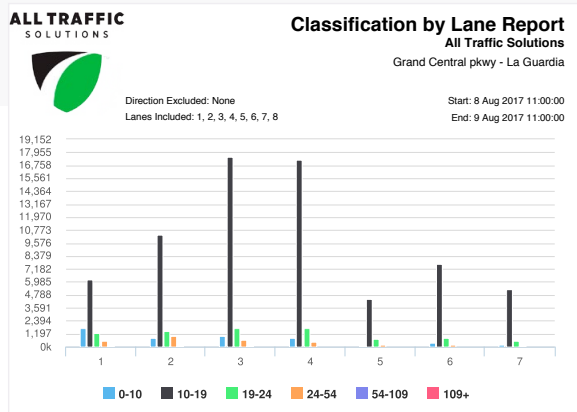
CLASSIFICATION BY LANE REPORT

Displays hourly vehicle classification counts for a specified date and time period at hourly intervals. Broken out by lane number and direction of travel.

ALL TRAFFIC SOLUTIONS
Classification by Lane Report
 All Traffic Solutions
 Grand Central pkwy - La Guardia

Direction Excluded: None
 Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8
 Start: 8 Aug 2017 11:00:00
 End: 9 Aug 2017 11:00:00

Date	Time	Lane	Direction	0-10	10-19	19-24	24-54	54-109	109+	Total
2017-08-08	11:00	1	R	88	335	98	44	4	0	569
		2	R	17	574	106	70	6	0	773
		3	R	19	986	137	61	6	0	1209
		4	R	17	978	118	43	0	0	1156
		5	L	9	236	55	11	0	0	311
		6	L	16	364	52	7	0	0	439
		7	L	7	266	28	4	0	0	305
	12:00	1	R	92	413	110	48	4	0	667
		2	R	19	584	97	79	3	0	782
		3	R	15	995	132	62	4	0	1208
		4	R	20	983	134	43	1	0	1161
		5	L	3	246	42	19	0	0	310
		6	L	20	397	52	14	0	0	483
		7	L	9	285	25	2	0	0	321
13:00	1	R	93	384	87	37	3	0	604	
	2	R	13	619	97	90	5	0	824	
	3	R	26	1059	86	62	6	0	1239	
	4	R	13	1054	123	44	3	0	1237	
	5	L	2	221	47	18	0	0	288	
	6	L	14	465	63	11	0	0	553	
	7	L	6	273	45	4	0	0	328	
14:00	1	R	103	420	90	32	1	0	646	
	2	R	16	611	105	77	8	0	817	
	3	R	23	1051	134	56	4	0	1268	
	4	R	18	1046	146	27	0	0	1237	
	5	L	6	273	55	17	0	0	351	
	6	L	20	497	58	12	0	0	587	
	7	L	5	434	37	3	0	0	479	
15:00	1	R	78	405	87	32	1	0	603	
	2	R	14	598	113	55	4	0	784	



CLASSIFICATION BY LANE CHART

Charted representation of traffic volume counts by vehicle classification and lane number for a specified date range and time period.

ALL TRAFFIC SOLUTIONS

Volume by Time by Direction
All Traffic Solutions
Grand Central pkwy - La Guardia

Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 19 Jul 2017 00:00:00
End: 26 Jul 2017 00:00:00

Time	Direction	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Average
0:00	L	277	165	148	129	140	194	288	192
	R	123	70	66	70	62	64	107	80
0:30	L	242	116	97	78	116	124	227	143
	R	95	44	55	51	54	57	64	60
1:00	L	184	88	71	62	85	94	203	112
	R	73	38	38	41	55	54	71	53
1:30	L	134	71	54	38	58	69	134	80
	R	41	35	36	39	37	46	56	41
2:00	L	128	34	40	28	46	56	129	66
	R	56	40	38	32	33	34	40	39
2:30	L	116	54	43	34	40	58	126	67
	R	47	45	42	53	41	31	44	43
3:00	L	109	47	35	27	51	48	84	57
	R	32	36	36	30	35	37	37	35
3:30	L	81	42	20	33	26	38	79	46
	R	41	47	56	55	45	59	62	52
4:00	L	76	41	42	45	37	53	65	51
	R	45	52	38	53	53	48	50	48
4:30	L	76	65	39	65	59	70	83	65
	R	46	68	71	75	55	76	68	66
5:00	L	64	72	60	93	81	110	92	82
	R	67	89	62	89	87	84	70	78
5:30	L	70	159	132	160	200	195	99	145
	R	77	152	130	187	168	176	89	140
6:00	L	129	249	207	281	289	256	149	223
	R	84	212	180	248	246	213	121	186
6:30	L	107	345	242	382	371	338	170	279
	R	96	268	238	326	301	293	119	234
7:00	L	136	406	296	399	431	412	195	325
	R	94	320	258	368	362	360	119	269

VOLUME BY TIME BY DIRECTION

Displays traffic volume by day of the week and direction of travel, as well as overall average traffic volume, for a specific date and time period at hourly intervals.

CLASSIFICATION BY DIRECTION REPORT

Displays vehicle classification counts by direction of travel for a specific date and time period at hourly intervals.

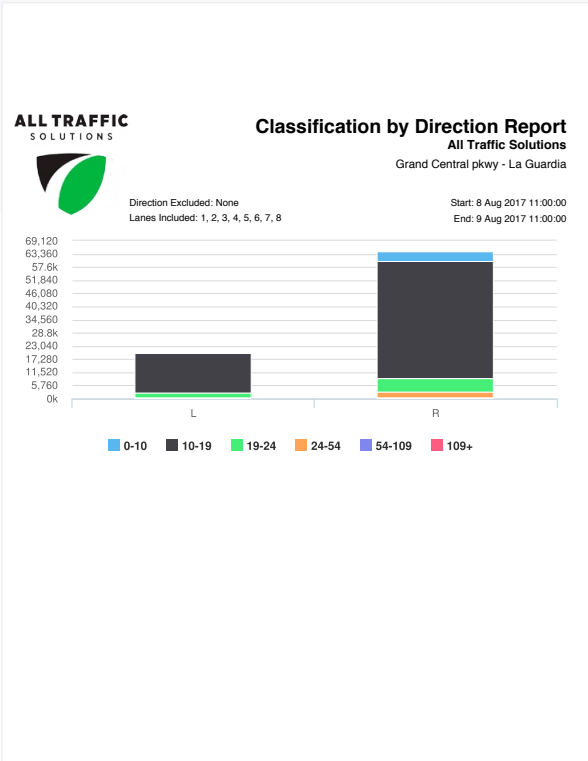
ALL TRAFFIC SOLUTIONS

Classification by Direction Report
All Traffic Solutions
Grand Central pkwy - La Guardia

Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Date	Time	Direction	0-10	10-19	19-24	24-54	54-109	109+	Total
2017-08-08	11:00	L	32	866	135	22	0	0	1055
		R	141	2873	459	218	16	0	3707
	12:00	L	32	928	119	35	0	0	1114
		R	146	2975	473	232	12	0	3838
	13:00	L	22	959	155	33	0	0	1169
		R	145	3116	393	233	17	0	3904
	14:00	L	31	1204	150	32	0	0	1417
		R	160	3128	475	192	13	0	3968
	15:00	L	36	1234	179	31	0	0	1480
		R	115	2997	442	159	8	0	3721
	16:00	L	21	1109	153	40	0	0	1323
		R	141	2784	321	132	4	0	3382
17:00	L	57	1604	127	18	0	0	1806	
	R	128	2707	296	112	7	0	3250	
18:00	L	110	1529	116	20	0	0	1775	
	R	102	2361	276	79	2	0	2820	
19:00	L	61	1175	89	20	1	0	1346	
	R	108	2285	236	79	2	0	2710	
20:00	L	31	777	69	7	0	0	884	
	R	66	1836	212	60	2	0	2176	
21:00	L	14	640	62	6	0	0	722	
	R	69	1676	165	45	6	0	1961	
22:00	L	21	529	41	8	0	0	599	
	R	49	1172	109	38	1	0	1369	
23:00	L	11	366	28	1	0	0	406	
	R	19	722	87	22	1	0	851	
2017-08-09	0:00	L	5	177	18	3	0	0	203
		R	15	461	53	14	3	0	546
1:00	L	2	78	11	2	0	0	93	
	R	3	270	33	15	1	0	322	



CLASSIFICATION BY DIRECTION CHART

Charted representation of vehicle classification count totals for combined directions of travel for a specific date and time period.



Avg Classification by Direction

All Traffic Solutions
Grand Central pkwy - La Guardia

Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Time	Direction	0-10	10-19	19-24	24-54	54-109	109+	Total
0:00	L	5.0	177.0	18.0	3.0	0.0	0.0	203.0
	R	15.0	461.0	53.0	14.0	3.0	0.0	546.0
1:00	L	2.0	78.0	11.0	2.0	0.0	0.0	93.0
	R	3.0	270.0	33.0	15.0	1.0	0.0	322.0
2:00	L	3.0	55.0	7.0	0.0	0.0	0.0	65.0
	R	13.0	254.0	25.0	28.0	2.0	0.0	322.0
3:00	L	0.0	36.0	2.0	0.0	0.0	0.0	38.0
	R	8.0	360.0	63.0	40.0	11.0	0.0	482.0
4:00	L	3.0	77.0	10.0	1.0	0.0	0.0	91.0
	R	28.0	644.0	97.0	56.0	9.0	0.0	834.0
5:00	L	2.0	193.0	29.0	9.0	0.0	0.0	233.0
	R	73.0	2036.0	264.0	113.0	19.0	0.0	2505.0
6:00	L	6.0	544.0	89.0	18.0	0.0	0.0	657.0
	R	620.0	4091.0	336.0	166.0	10.0	1.0	5224.0
7:00	L	20.0	791.0	109.0	23.0	0.0	0.0	943.0
	R	1197.0	2945.0	159.0	146.0	26.0	1.0	4474.0
8:00	L	18.0	831.0	122.0	26.0	0.0	0.0	997.0
	R	633.0	3593.0	251.0	154.0	12.0	1.0	4644.0
9:00	L	28.0	791.0	129.0	38.0	0.0	0.0	986.0
	R	150.0	3125.0	445.0	195.0	16.0	1.0	3932.0
10:00	L	34.0	882.0	132.0	26.0	1.0	0.0	1075.0
	R	134.0	2923.0	421.0	217.0	14.0	0.0	3709.0
11:00	L	32.0	666.0	135.0	22.0	0.0	0.0	1055.0
	R	70.5	1436.5	230.0	109.0	8.0	0.0	1854.0
12:00	L	32.0	928.0	119.0	35.0	0.0	0.0	1114.0
	R	146.0	2975.0	473.0	232.0	12.0	0.0	3838.0
13:00	L	22.0	959.0	155.0	33.0	0.0	0.0	1169.0
	R	145.0	3116.0	393.0	233.0	17.0	0.0	3904.0
14:00	L	31.0	1204.0	150.0	32.0	0.0	0.0	1417.0
	R	160.0	3128.0	475.0	192.0	13.0	0.0	3968.0

AVERAGE CLASSIFICATION BY DIRECTION REPORT

Displays vehicle classification count averages by direction of travel for a specific date and time period at hourly intervals.

AVERAGE CLASSIFICATION BY DIRECTION CHARTS

Charted representations of vehicle classification count averages by lane number and direction of travel, and vehicle classification count averages by direction of travel only. Both for a specific date and time period.



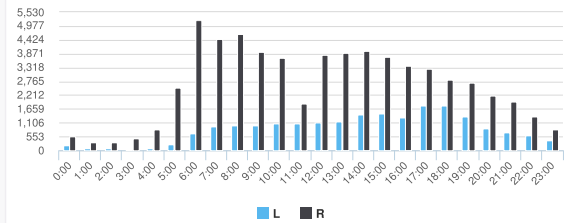
Avg Classification by Direction

All Traffic Solutions
Grand Central pkwy - La Guardia

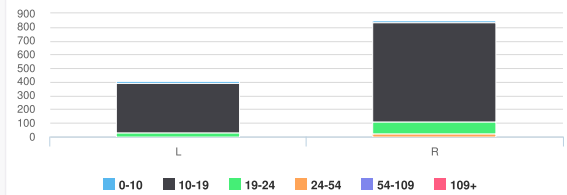
Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Count by Lane by Direction



Class Count by Direction



Avg Classification by Lane

All Traffic Solutions
Grand Central pkwy - La Guardia

Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Time	Lane	Direction	0-10	10-19	19-24	24-54	54-109	109+	Total
0:00	1	R	12.0	77.0	19.0	7.0	3.0	0.0	118.0
	2	R	1.0	94.0	9.0	3.0	0.0	0.0	107.0
	3	R	2.0	187.0	10.0	1.0	0.0	0.0	200.0
	4	R	0.0	103.0	15.0	3.0	0.0	0.0	121.0
	5	L	0.0	29.0	8.0	1.0	0.0	0.0	38.0
	6	L	4.0	80.0	6.0	2.0	0.0	0.0	92.0
	7	L	1.0	68.0	4.0	0.0	0.0	0.0	73.0
1:00	1	R	2.0	42.0	17.0	5.0	1.0	0.0	67.0
	2	R	1.0	51.0	4.0	5.0	0.0	0.0	61.0
	3	R	0.0	114.0	9.0	4.0	0.0	0.0	127.0
	4	R	0.0	63.0	3.0	1.0	0.0	0.0	67.0
	5	L	1.0	14.0	5.0	1.0	0.0	0.0	21.0
	6	L	1.0	37.0	3.0	1.0	0.0	0.0	42.0
	7	L	0.0	27.0	3.0	0.0	0.0	0.0	30.0
2:00	1	R	5.0	46.0	7.0	8.0	1.0	0.0	67.0
	2	R	2.0	55.0	5.0	13.0	1.0	0.0	76.0
	3	R	6.0	102.0	7.0	6.0	0.0	0.0	121.0
	4	R	0.0	51.0	6.0	1.0	0.0	0.0	58.0
	5	L	0.0	9.0	0.0	0.0	0.0	0.0	9.0
	6	L	2.0	22.0	5.0	0.0	0.0	0.0	29.0
	7	L	1.0	24.0	2.0	0.0	0.0	0.0	27.0
3:00	1	R	5.0	35.0	10.0	3.0	3.0	0.0	56.0
	2	R	1.0	102.0	16.0	22.0	5.0	0.0	146.0
	3	R	0.0	145.0	20.0	8.0	1.0	0.0	174.0
	4	R	2.0	78.0	17.0	7.0	2.0	0.0	106.0
	5	L	0.0	4.0	0.0	0.0	0.0	0.0	4.0
	6	L	0.0	19.0	1.0	0.0	0.0	0.0	20.0
	7	L	0.0	13.0	1.0	0.0	0.0	0.0	14.0
4:00	1	R	18.0	58.0	16.0	4.0	1.0	0.0	97.0
	2	R	2.0	131.0	22.0	24.0	6.0	0.0	185.0

AVERAGE CLASSIFICATION BY LANE REPORT

Displays average vehicle classification counts by lane number and direction of travel for a specific date and time period at hourly intervals.

Avg Classification by Lane

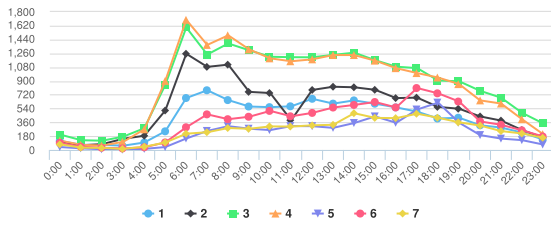
All Traffic Solutions

Grand Central pkwy - La Guardia

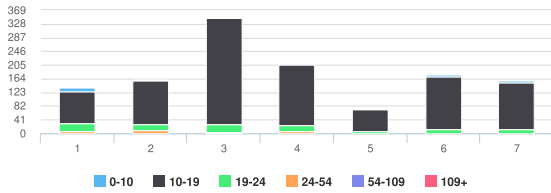
Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Hourly Count by Lane



Class Count by Lane



AVERAGE CLASSIFICATION BY LANE CHART

Charted representations of average and total vehicle classification counts by lane number for a specific date and time period at hourly intervals.

AVERAGE COMPLIANCE AND RISK BY DIRECTION

Displays average counts by speed compliance risk level and direction of travel for a specific date and time period at hourly intervals.

Avg Compliance and Risk by Direction

All Traffic Solutions

Grand Central pkwy - La Guardia

Speed Limit: 55
Med Risk Threshold: 10
High Risk Threshold: 20
Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Time	Direction	Compliant (0-55)	Low Risk (55-65)	Medium Risk (65-75)	High Risk (75+)	Total
0:00	L	12.0	53.0	5.0	0.0	70.0
	R	63.0	74.0	20.0	3.0	160.0
0:15	L	10.0	45.0	5.0	2.0	62.0
	R	89.0	57.0	13.0	1.0	161.0
0:30	L	13.0	20.0	4.0	1.0	38.0
	R	57.0	57.0	14.0	3.0	131.0
0:45	L	8.0	20.0	5.0	0.0	33.0
	R	44.0	39.0	9.0	2.0	94.0
1:00	L	5.0	12.0	5.0	1.0	23.0
	R	53.0	37.0	13.0	2.0	105.0
1:15	L	2.0	26.0	3.0	2.0	33.0
	R	42.0	28.0	8.0	0.0	78.0
1:30	L	3.0	16.0	2.0	0.0	21.0
	R	39.0	27.0	5.0	3.0	74.0
1:45	L	3.0	11.0	2.0	0.0	16.0
	R	28.0	23.0	11.0	2.0	65.0
2:00	L	1.0	11.0	3.0	0.0	15.0
	R	41.0	23.0	5.0	1.0	70.0
2:15	L	3.0	14.0	3.0	1.0	21.0
	R	34.0	24.0	12.0	4.0	74.0
2:30	L	4.0	9.0	3.0	0.0	16.0
	R	62.0	40.0	7.0	1.0	111.0
2:45	L	1.0	7.0	2.0	2.0	13.0
	R	28.0	26.0	12.0	1.0	67.0
3:00	L	1.0	6.0	2.0	0.0	9.0
	R	45.0	35.0	9.0	3.0	92.0
3:15	L	2.0	4.0	2.0	0.0	8.0
	R	50.0	32.0	13.0	0.0	95.0
3:30	L	1.0	8.0	2.0	1.0	12.0
	R	52.0	70.0	30.0	5.0	157.0

Avg Compliance and Risk by Lane

All Traffic Solutions

Grand Central pkwy - La Guardia

Speed Limit: 55
Med Risk Threshold: 10
High Risk Threshold: 20
Direction Excluded: None
Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Start: 8 Aug 2017 11:00:00
End: 9 Aug 2017 11:00:00

Time	Lane	Direction	Compliant (0-55)	Low Risk (55-65)	Medium Risk (65-75)	High Risk (75+)	Total
0:00	1	R	83.0	27.0	7.0	1.0	118.0
	2	R	59.0	41.0	7.0	0.0	107.0
	3	R	81.0	96.0	17.0	5.0	200.0
	4	R	30.0	63.0	25.0	3.0	121.0
	5	L	11.0	22.0	3.0	2.0	38.0
	6	L	17.0	70.0	4.0	1.0	92.0
	7	L	15.0	46.0	12.0	0.0	73.0
1:00	1	R	52.0	5.0	10.0	0.0	67.0
	2	R	44.0	15.0	2.0	0.0	61.0
	3	R	47.0	62.0	13.0	4.0	127.0
	4	R	19.0	33.0	12.0	3.0	67.0
	5	L	3.0	17.0	1.0	0.0	21.0
	6	L	6.0	25.0	9.0	2.0	42.0
	7	L	4.0	23.0	2.0	1.0	30.0
2:00	1	R	51.0	11.0	4.0	1.0	67.0
	2	R	48.0	22.0	6.0	0.0	76.0
	3	R	48.0	56.0	13.0	3.0	121.0
	4	R	18.0	24.0	13.0	3.0	58.0
	5	L	1.0	5.0	2.0	1.0	9.0
	6	L	3.0	18.0	6.0	2.0	29.0
	7	L	5.0	18.0	3.0	0.0	27.0
3:00	1	R	43.0	9.0	4.0	0.0	56.0
	2	R	81.0	46.0	18.0	1.0	146.0
	3	R	46.0	92.0	28.0	6.0	174.0
	4	R	19.0	44.0	35.0	8.0	106.0
	5	L	1.0	1.0	1.0	1.0	4.0
	6	L	2.0	14.0	4.0	0.0	20.0
	7	L	2.0	8.0	3.0	1.0	14.0
4:00	1	R	77.0	19.0	1.0	0.0	97.0
	2	R	107.0	64.0	14.0	0.0	185.0

AVERAGE COMPLIANCE AND RISK BY LANE

Displays average counts by speed compliance risk level, lane number and direction of travel for a specific date and time period at hourly intervals.



Speed Limit: 55
 Violation Threshold: 10
 Direction Excluded: None
 Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Speed by Direction Report
 All Traffic Solutions

Grand Central pkwy - La Guardia

Start: 8 Aug 2017 11:00:00
 End: 9 Aug 2017 11:00:00

Time	Direction	Average Speed	85% Speed	Max Speed	Min Speed	% Violators	Avg Violator Speed	Total Violators	Total
0:00	L	59.4	64	90	41	10.8%	72.0	22	203
	R	55.6	65	87	15	12.1%	71.8	66	546
1:00	L	61.2	67	81	51	16.1%	71.6	15	93
	R	56.0	65	89	34	14.0%	72.7	45	322
2:00	L	61.8	70	89	51	23.1%	72.4	15	65
	R	55.7	65	85	20	13.7%	72.6	44	322
3:00	L	62.4	71	81	51	26.3%	72.1	10	38
	R	57.7	70	87	15	21.2%	72.3	102	482
4:00	L	61.7	69	84	43	24.2%	71.2	22	91
	R	56.7	65	87	13	12.7%	71.8	106	834
5:00	L	61.4	69	81	45	18.5%	71.2	43	233
	R	55.8	64	89	13	7.3%	71.0	183	2505
6:00	L	62.2	70	82	46	20.2%	71.2	133	657
	R	35.4	53	97	6	0.9%	72.4	45	5224
7:00	L	59.9	64	81	44	10.7%	70.0	101	943
	R	16.6	22	65	6	0.0%	n/a	0	4474
8:00	L	59.6	64	83	38	9.1%	70.7	91	997
	R	32.0	54	89	6	1.4%	70.4	66	4644
9:00	L	58.4	63	79	31	5.0%	69.6	49	986
	R	54.4	64	88	12	6.1%	70.6	241	3932
10:00	L	56.6	63	82	36	3.4%	70.2	36	1075
	R	54.5	64	85	12	5.6%	70.5	206	3709
11:00	L	57.6	63	80	41	3.4%	69.8	36	1055
	R	54.6	64	89	12	6.1%	71.2	225	3708
12:00	L	57.1	63	81	35	4.1%	69.5	46	1114
	R	54.4	64	89	12	6.4%	71.0	246	3838
13:00	L	56.3	62	74	31	2.7%	69.8	31	1169
	R	54.0	63	87	13	5.2%	70.5	202	3904
14:00	L	54.1	58	74	42	0.9%	68.9	13	1417
	R	53.9	63	88	13	4.9%	70.5	196	3968

SPEED BY DIRECTION REPORT

Displays overall speed average, 85th percentile, maximum and minimum speed, and total counts—as well as violator percentage, average speed and total counts—by direction of travel for a specific date and time period at hourly intervals. User sets violator threshold level as part of report criteria.

SPEED BY DIRECTION CHART

Charts display total counts by average speed, 85th percentile speed and speed limit by direction of travel for a specific date and time period.



Speed Limit: 55
 Violation Threshold: 10
 Direction Excluded: None
 Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Speed by Direction Report
 All Traffic Solutions

Grand Central pkwy - La Guardia

Start: 8 Aug 2017 11:00:00
 End: 9 Aug 2017 11:00:00



Speed Limit: 55
 Violation Threshold: 10
 Direction Excluded: None
 Lanes Included: 1, 2, 3, 4, 5, 6, 7, 8

Speed by Lane Report
 All Traffic Solutions

Grand Central pkwy - La Guardia

Start: 8 Aug 2017 11:00:00
 End: 9 Aug 2017 11:00:00

Time	Lane	Direction	Average Speed	85% Speed	Max Speed	Min Speed	% Violators	Avg Violator Speed	Total Violators	Total
0:00	1	R	50.2	63	80	15	6.8%	71.3	8	118
	2	R	52.8	64	72	34	6.5%	68.9	7	107
	3	R	57.6	65	87	32	11.5%	73.3	23	200
	4	R	60.0	71	87	36	23.1%	71.4	28	121
	5	L	59.5	65	90	43	13.2%	76.4	5	38
	6	L	59.1	64	78	41	5.4%	71.4	5	92
	7	L	59.7	69	74	43	16.4%	70.5	12	73
1:00	1	R	50.3	66	73	34	14.9%	70.2	10	67
	2	R	51.4	58	73	36	3.3%	71.5	2	61
	3	R	58.6	65	89	39	14.2%	74.1	18	127
	4	R	60.7	70	89	39	22.4%	72.9	15	67
	5	L	60.0	64	70	52	4.8%	70.0	1	21
	6	L	63.1	70	81	52	26.2%	71.7	11	42
	7	L	59.5	65	80	51	10.0%	71.7	3	30
2:00	1	R	49.9	63	85	20	7.5%	74.0	5	67
	2	R	53.1	64	74	25	7.9%	68.5	6	76
	3	R	57.8	65	81	34	14.1%	72.7	17	121
	4	R	61.3	73	84	39	27.6%	73.6	16	58
	5	L	63.7	89	89	54	33.3%	76.7	3	9
	6	L	62.6	70	80	51	27.6%	71.1	8	29
	7	L	60.4	70	75	52	14.8%	71.8	4	27
3:00	1	R	47.0	58	73	15	7.1%	68.8	4	56
	2	R	54.5	64	82	30	13.0%	70.9	19	146
	3	R	60.1	71	86	38	20.7%	72.7	36	174
	4	R	63.8	72	87	39	40.6%	73.0	43	106
	5	L	65.3	81	81	53	50.0%	75.5	2	4
	6	L	61.6	71	72	52	20.0%	70.3	4	20
	7	L	62.9	71	79	51	28.6%	72.3	4	14
4:00	1	R	45.3	58	68	13	1.0%	68.0	1	97
	2	R	53.3	63	74	36	7.6%	70.0	14	185

SPEED BY LANE REPORT

Displays overall speed average, 85th percentile, maximum and minimum speed, and total counts—as well as violator percentage, average speed and total counts—by lane number for a specific date and time period at hourly intervals. User sets violator threshold level as part of report criteria.

Non-intrusive Traffic Sensing Technology – Say Goodbye to Road Tubes

ATS vehicle counter classifiers with speed measurement are fully integrated, multi-lane, bi-directional traffic data gathering devices that feature:

- Small size, no-hassle field setup
- Non-intrusive sensing technology
- Extremely low power that ensures operational safety during installation and data retrieval

Eliminate traffic data file management. All of our data collection models, combined with the TrafficCloud™ web-based remote management service, allow you to automatically upload data and generate reports from any Internet-connected computer.

SPEEDLANE PRO

SpeedLane Pro does it all: Accurately detect lane, speed and class of individual vehicles and compute per-lane volume, occupancy, gap, average speed, 85th percentile and headway parameters in up to sixteen user-defined lanes.



STATTRAK

- Collects vehicle counts, speed volume and basic classification data
- Provides basic vehicle classification (S, M, L)
- Up to two weeks run time on one charge
- Simple point-and-go installation with audible signal to confirm aim

Talk to a Solutions Specialist

or get a quote at AllTrafficSolutions.com