

## **Violations Analysis By Time And Type**

# Reports Statistics by Amount Of Violations Per Vehicle

More Than 10 Violations 4,589

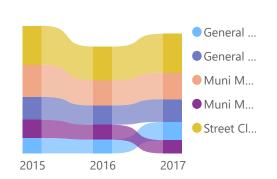
Less Than 5 Violations

532,089

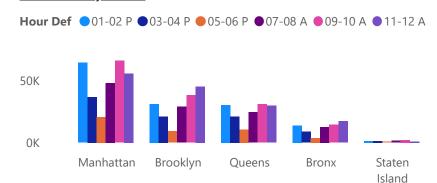
Between 5 And 9 Violations

8,156

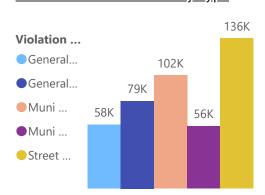
#### Most Common Violation By Year



#### Violations By Hours



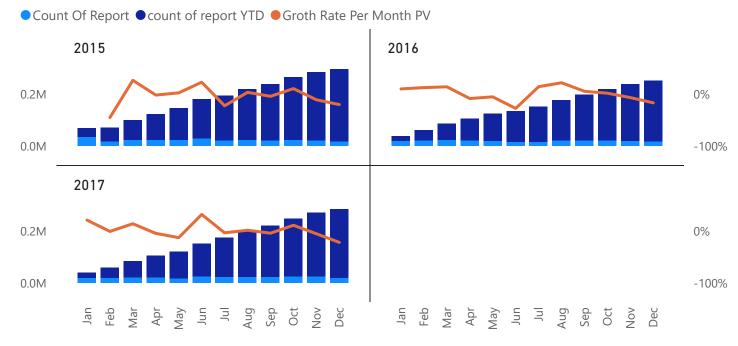
#### Most Common Violations By Type



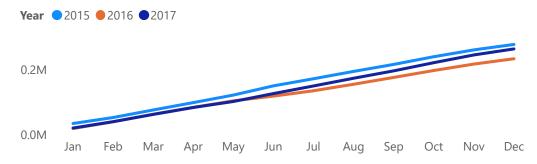
#### Days With Most Violations By Borough



#### Count Of Report, Count Of Report YTD and Groth Rate by Month and Year

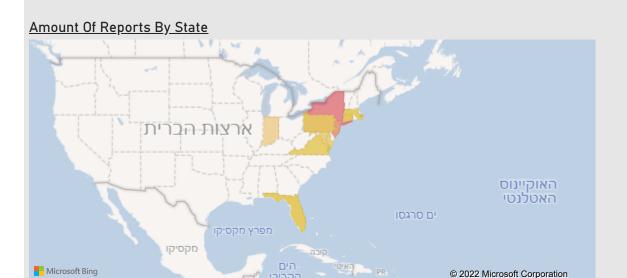


#### Count Of Report YTD By Month And Year





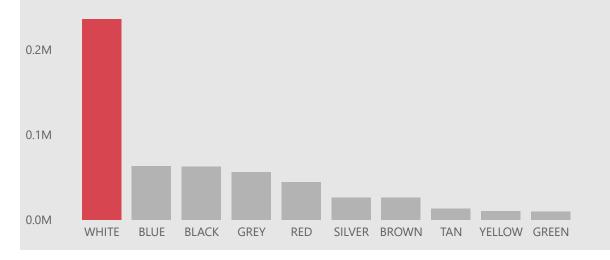
# **Violations Analysis By Vehicle Details**



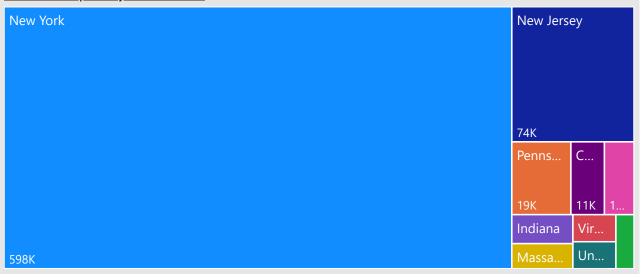
### Count Of Reports And Average Fine For Car Group

Car Group	avrege fine	Count Of Report	^
PRIVATE	\$80	312,997	
TRUCKS	\$92	199,089	
TRAILERS	\$95	9,152	
TRACTOR	\$99	7,663	
TAXI	\$89	4,597	
UNKNOWN	\$94	4,239	
BUS	\$91	3,713	
MOTORCYCLE	\$79	2,151	
BOAT	\$79	241	
CONSTRUCTION VEHICLE	\$84	129	~

### Count Of Report By Color



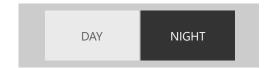
#### Count Of Report By State Name

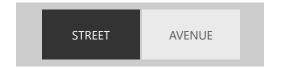


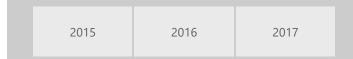
# **Delivery Trucks In Manhattan**



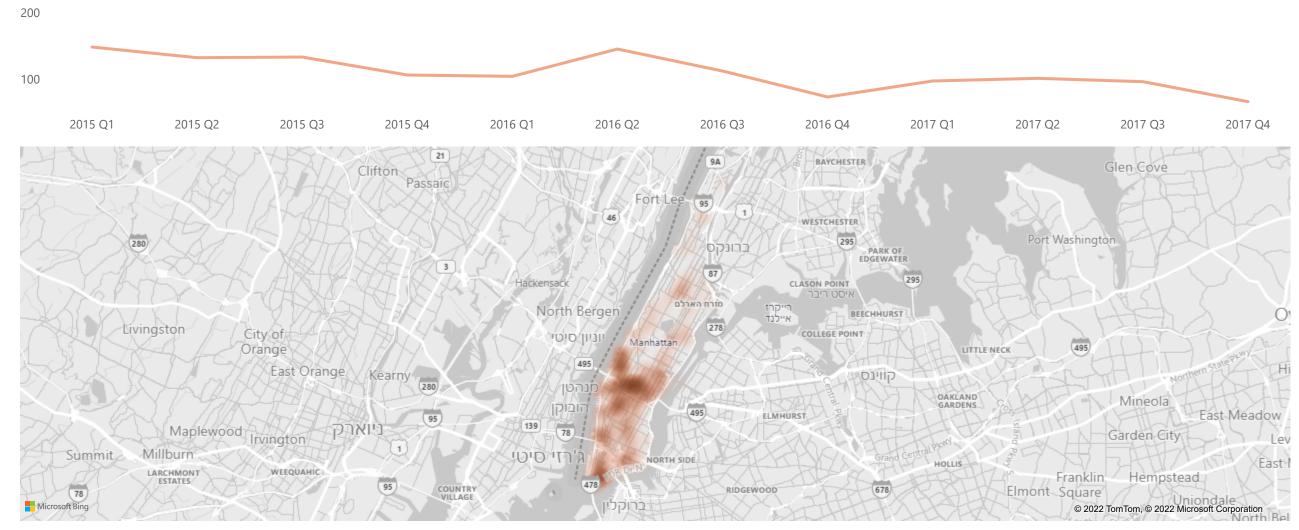
1,313 Count Of Report **\$97** avrege fine







### Amount Of Violations By Year And Quarter



# **Analysis of profits from parking reports**



#### % Profit And Profit Every Year For Issuer Agency

Year	total profit from reports	% profit from income
□ 2015	\$21,605,920	94%
	\$11,307,600	94%
BOARD OF ESTIMATE	\$170	94%
DEPARTMENT OF BUSINESS SERVICES	\$920	93%
DEPARTMENT OF SANITATION	\$208,225	92%
FIRE DEPARTMENT	\$260	95%
HOUSING AUTHORITY	\$1,080	94%
NYC TRANSIT AUTHORITY MANAGERS	\$895	92%
NYS PARKS POLICE	\$180	92%
OTHER/UNKNOWN AGENCIES	\$126,405	95%
PARKS DEPARTMENT	\$7,970	94%
POLICE DEPARTMENT	\$1,068,560	95%
Total	\$60,561,650	94%

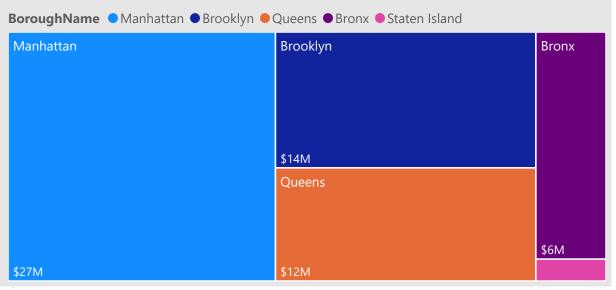
#### % change in profit over the years

Year	total profit from reports	total profit from reports YoY%
2015	\$21,605,920	
2016	<b>\$18,231,</b> 160	-16% 🔻
2017	\$20,724,570	14% 🛆

## <u>Total Profit From Reports by Violation Definition For 2016</u>



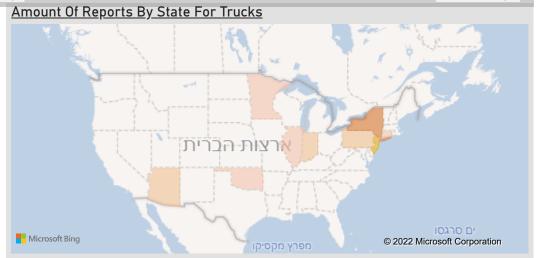
## Total Profit From Reports By Borough Name



# **Violations Analysis By Time, Type And State**



<b>Hour Def</b>	Bronx	Brooklyn	Manhattan	Queens	Staten Island
09-10 A	17%	20%	21%	19%	25%
11-12 A	20%	23%	18%	18%	10%
01-02 P	16%	16%	20%	18%	16%
07-08 A	15%	15%	15%	15%	18%
03-04 P	10%	11%	12%	13%	17%
05-06 P	4%	5%	6%	6%	8%
05-06 A	5%	2%	3%	4%	1%
09-10 P	3%	2%	1%	2%	1%
01-02 A	3%	2%	1%	2%	1%
11-12 P	3%	2%	1%	1%	1%
07-08 P	2%	1%	2%	2%	1%
03-04 A	1%	1%	0%	1%	1%



Year	COUNT_OF ISSUERS	total profit from reports	Count Of Report
□ 2015	8,667	\$10,294,125	132,540
DEPARTMENT OF SANITATION	609	\$208,225	3,439
OTHER/UNKNOWN AGENCIES	1,014	\$126,405	1,407
PARKS DEPARTMENT	60	\$7,970	99
POLICE DEPARTMENT	5,244	\$1,068,560	10,987
TRAFFIC	1,740	\$8,882,965	116,608
□ 2016	11,239	\$18,225,845	234,218
DEPARTMENT OF SANITATION	858	\$444,875	7,339
OTHER/UNKNOWN AGENCIES	235	\$35,890	440
PARKS DEPARTMENT	90	\$12,210	143
POLICE DEPARTMENT	8,020	\$2,027,785	20,821
TRAFFIC	2,036	\$15,705,085	205,475
□ 2017	10,430	\$20,719,840	264,647
DEPARTMENT OF SANITATION	906	\$487,340	7,971
OTHER/UNKNOWN AGENCIES	200	\$31,210	404
PARKS DEPARTMENT	112	\$16,245	197
POLICE DEPARTMENT	7,140	\$1,633,585	16,897
TRAFFIC	2,072	\$18,551,460	239,178
Total	18,871	\$49,239,810	631,405

#### Total Profit From Reports by Violation Definition For 2015-2017



