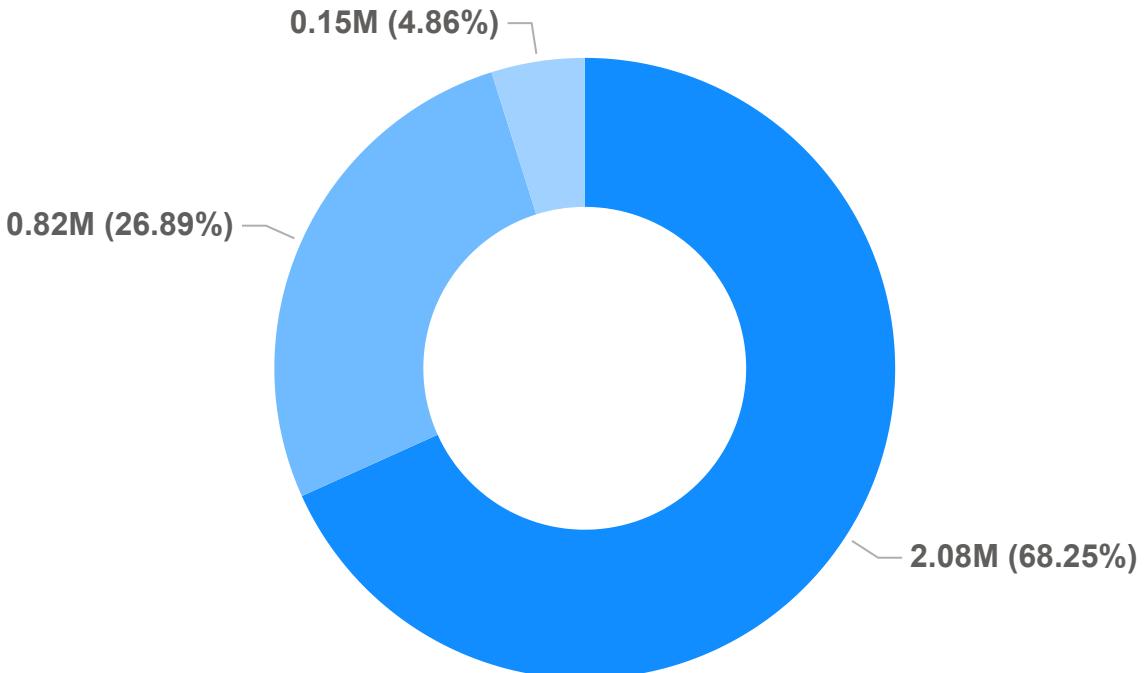


## TOTAL NUMBER OF ACCIDENTS BY CITY

CITY ● NEW YORK ● CHICAGO ● AUSTIN



## TOP 3 AREAS WITH HIGHEST ACCIDENT COUNTS

Count of Accidents	Latitude	Longitude	Street_Name	City
56129	-1.00	-1.00	NA	NEW YORK
2665	-1.00	-1.00	HORACE HARDING EXPRESSWAY	NEW YORK
2081	-1.00	-1.00	FLATBUSH AVENUE	NEW YORK
1	-1.00	-1.00	NA	CHICAGO
60876				

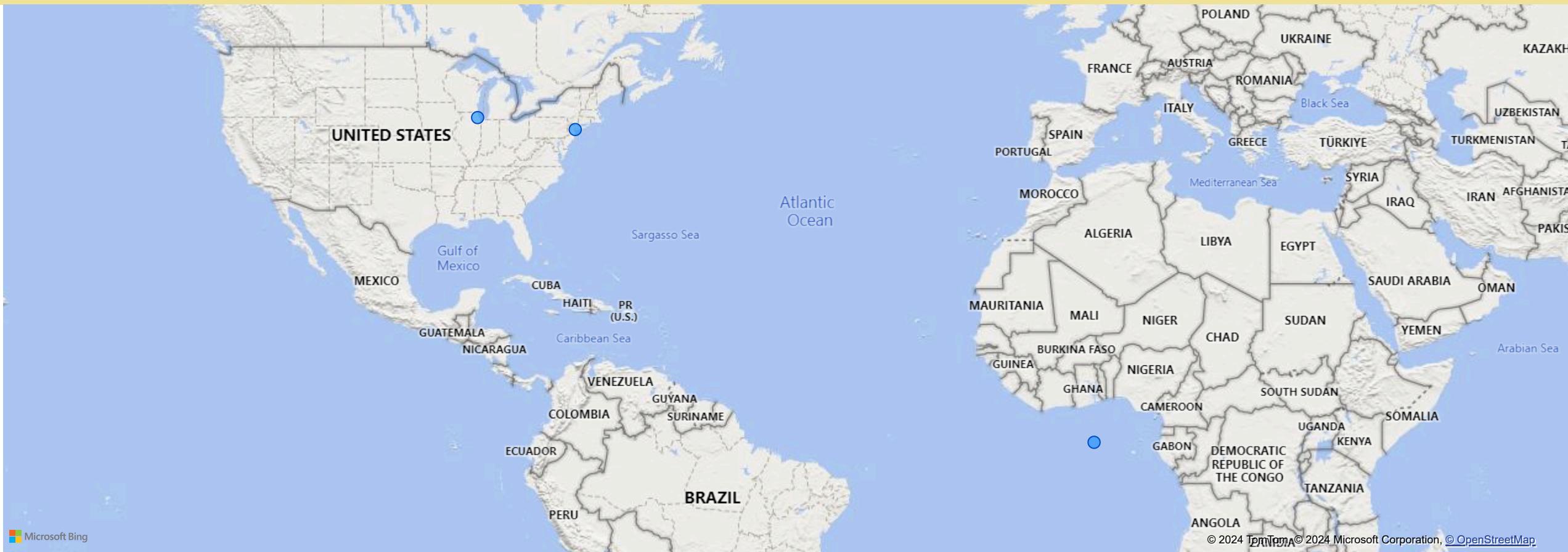
Select all

AUSTIN

CHICAGO

NEW YORK

## TOP 3 AREAS WITH HIGHEST ACCIDENT COUNTS



Street_Name	Count of Accidents	City	SK_Location	Latitude	Longitude
NA	1351	NEW YORK	483656	0.00	0.00
OHARE ST	1304	CHICAGO	97370	41.98	-87.91
TILLARY STREET	661	NEW YORK	403712	40.70	-73.98
Total	3316				

Select all

AUSTIN

CHICAGO

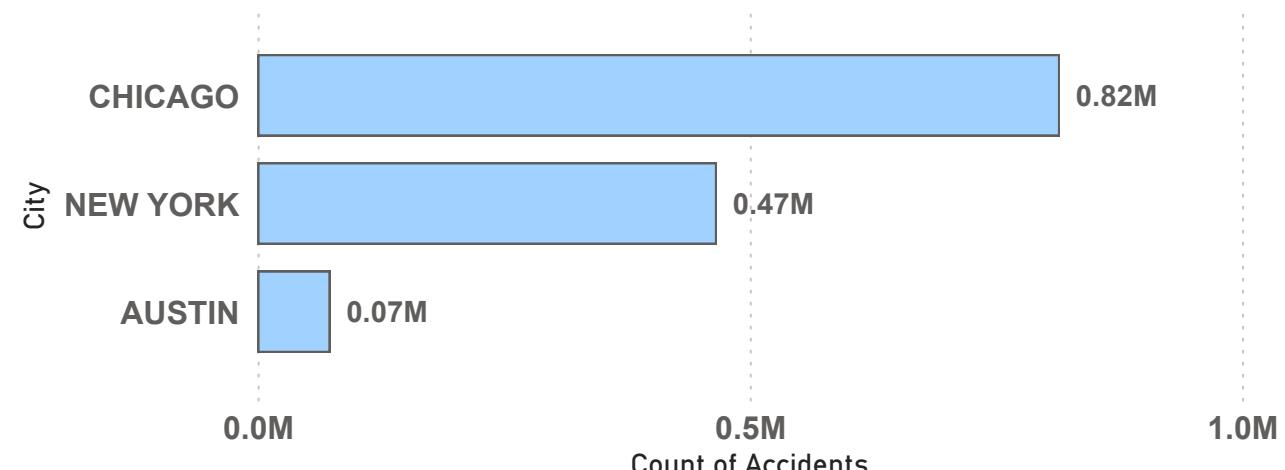
NEW YORK

### ACCIDENTS RESULTED IN JUST INJUREIS

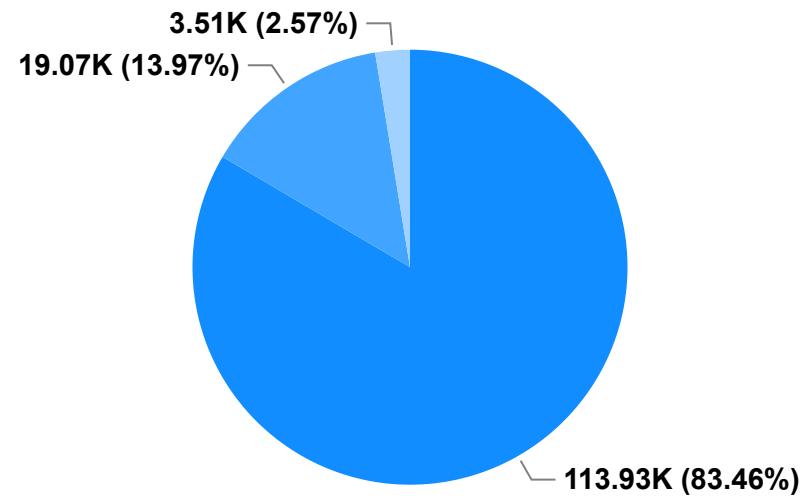
1.36M

Count of Accidents

### ACCIDENTS RESULTED IN JUST INJUREIS BY CITY



### NUMBER OF ACCIDENTS WHERE PEDESTRIANS ARE INVOLVED BY CITY



### NUMBER OF ACCIDENTS WHERE PEDESTRIANS ARE INVOLVED

136.50K

Count of Accidents

City  
● NEW YORK  
● CHICAGO  
● AUSTIN

Select all

AUSTIN

CHICAGO

NEW YORK

## NUMBER OF ACCIDENTS BASED ON SEASON

Season ● Fall ● Summer ● Winter ● Spring

Fall

806.51K

Winter

733.51K

Summer

784.60K

Spring

716.28K

Select all

AUSTIN

CHICAGO

NEW YORK

### TOTAL NUMBER OF MOTORIST INJURED OR KILLED

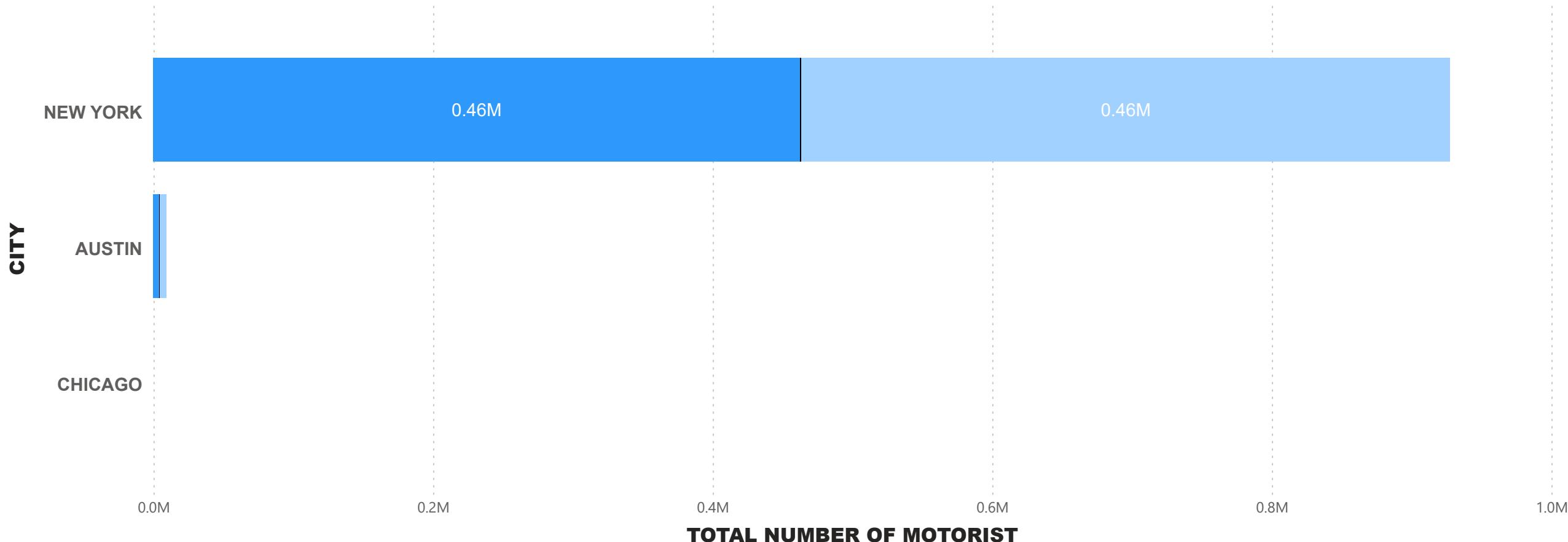
466497  
Sum of MOTORIST\_INJURY\_COUNT

1820  
Sum of MOTORIST\_KILLED\_COUNT

468317  
MOTORIST\_INJURY\_KILLED\_COUNT

### TOTAL NUMBER OF MOTORIST INJURED OR KILLED BY CITY

● Sum of MOTORIST\_INJURY\_COUNT ● Sum of MOTORIST\_KILLED\_COUNT ● MOTORIST\_INJURY\_KILLED\_COUNT



Select all

AUSTIN

CHICAGO

NEW YORK

## TOP 5 AREAS WITH MOST NUMBER OF FATALITIES

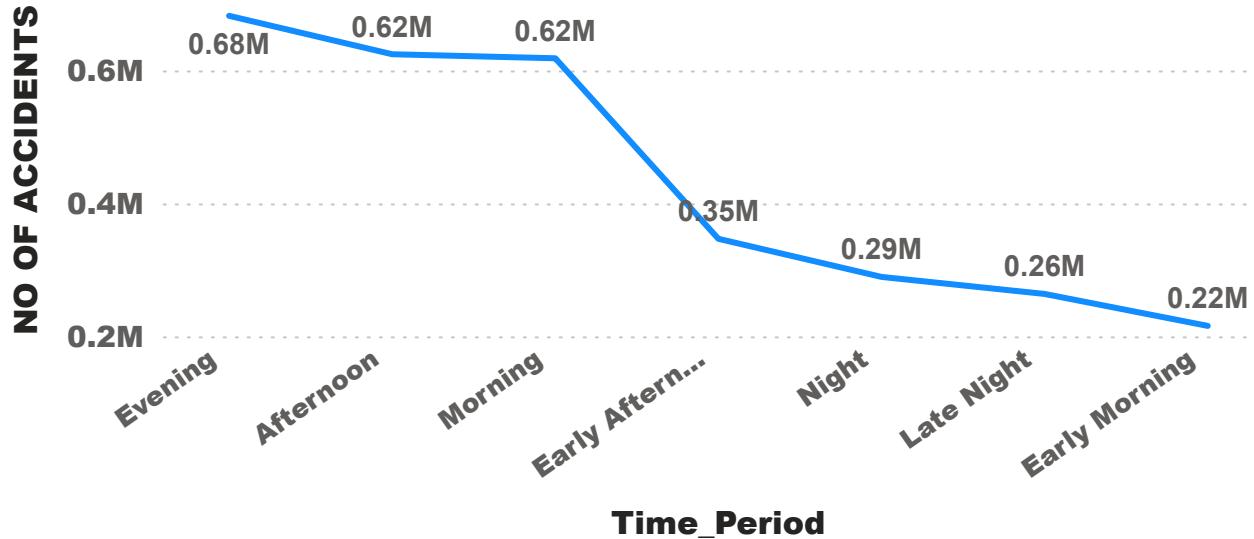
2 1 0



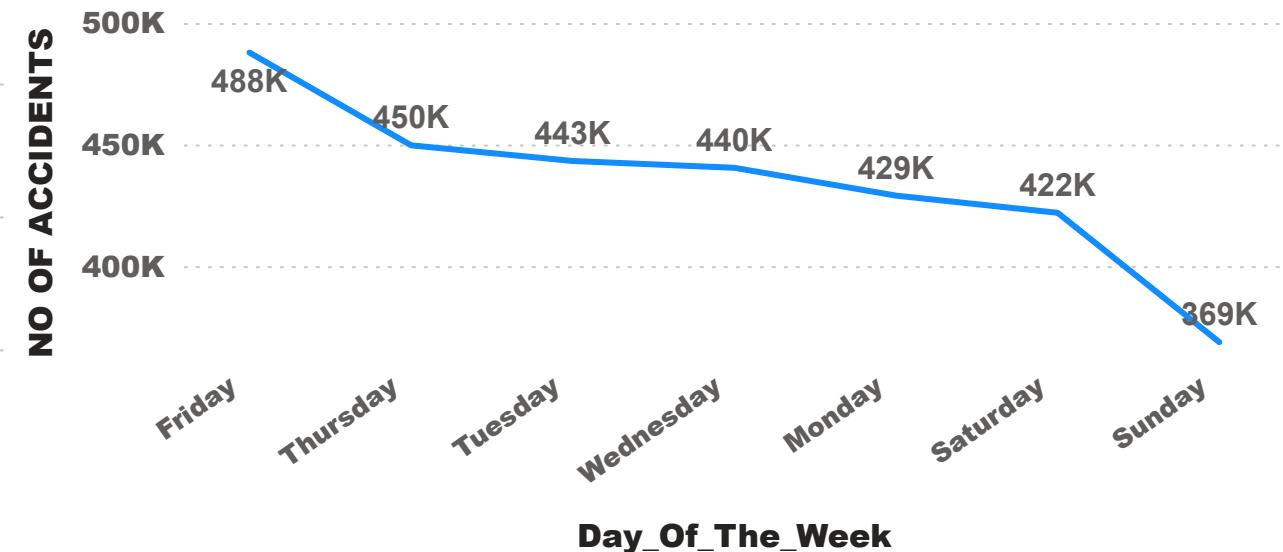
Latitude	Longitude	TOTAL_KILLED	Street_Name
30.21	-97.76	4	IH0035
30.34	-97.70	3	IH0035
40.59	-73.90	3	NA
-1.00	-1.00	2	NA
30.10	-97.81	2	IH0035

Select all				AUSTIN				CHICAGO				NEW YORK			
Select all	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14

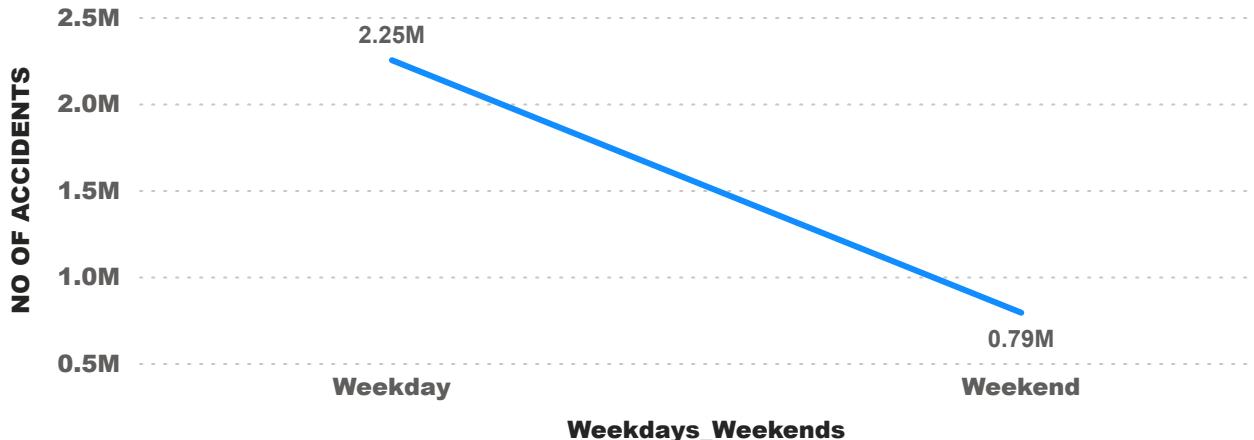
### NUMBER ACCIDENTS BASED ON TIME\_PERIOD



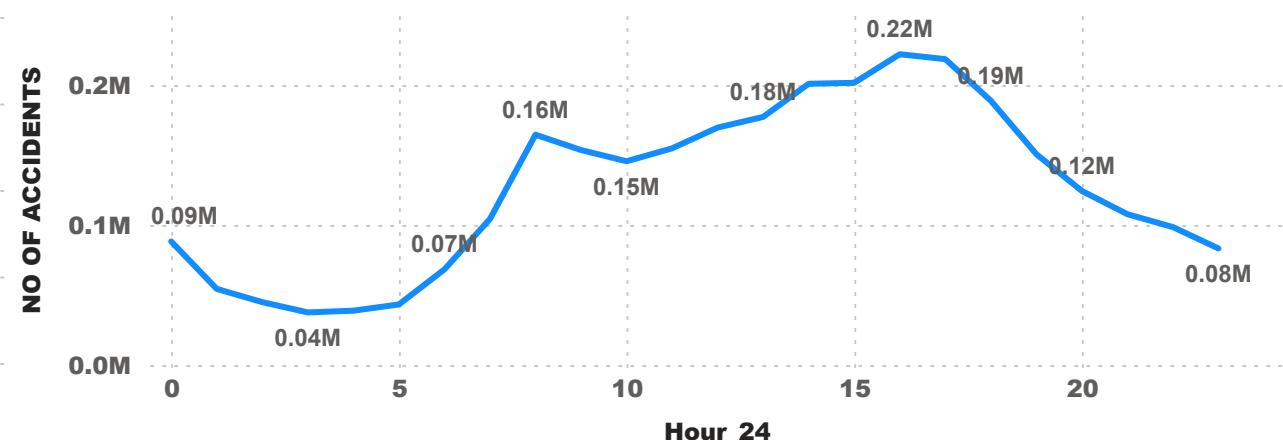
### NUMBER ACCIDENTS BASED ON DAY OF THE WEEK



### NUMBER ACCIDENTS BASED ON WEEKDAY/WEEKENDS



### NUMBER ACCIDENTS BASED ON HOUR OF THE DAY



Year

2012

2039

Select all

AUSTIN

CHICAGO

NEW YORK

Month

1

12

Season

Fall

Spring

Summer

Winter

Weekdays\_Weekends

Weekday

Weekend

Day\_Of\_The\_Week

Friday

Monday

Saturday

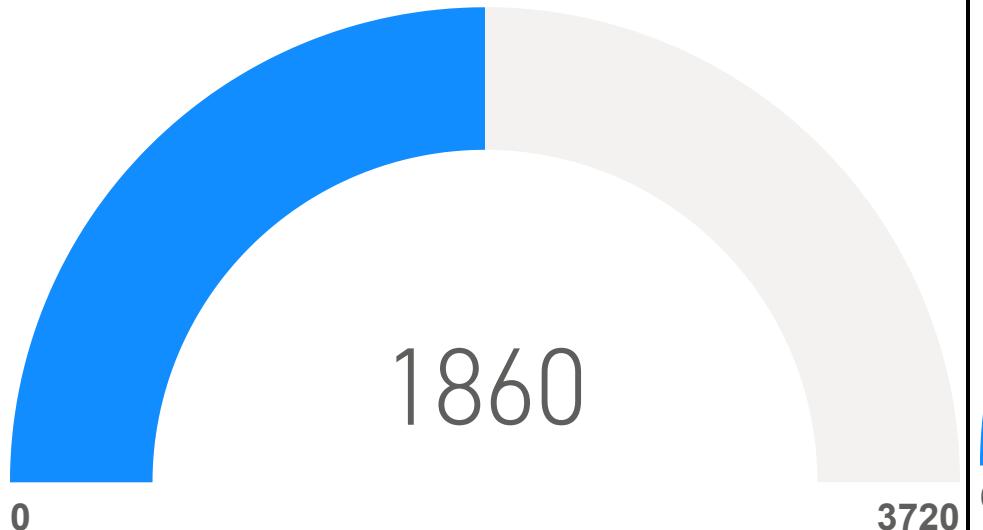
Sunday

Thursday

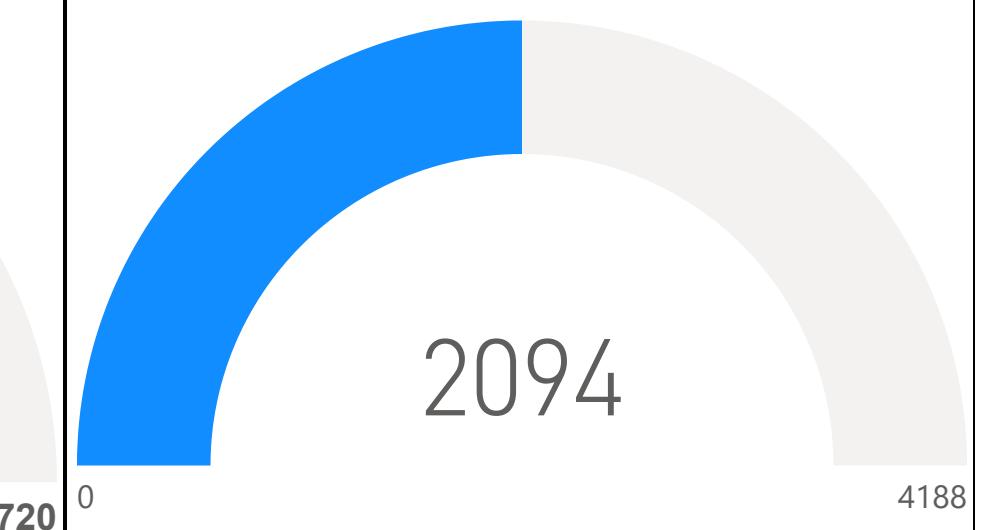
Tuesday

Wednesday

### Total\_Pedestrian\_Fatalities



### Total\_Road\_Users\_Fatalities



ROAD USERS ARE  
KILLED MORE OFTEN  
THAN PEDESTRIANS

Fatality\_Comparison

Select all

AUSTIN

CHICAGO

NEW YORK

## TOP 10 COMMON FACTORS INVOLVED IN ACCIDENTS

Contributing\_Factor\_code ● -1 ● 20 ● 132 ● 101 ● 44 ● 23 ● 126 ● 60 ● 40 ● 3

-1

20

44

23

**DRIVER INATTENTION 0.45M**

132

FOLLOWED T...

FAILED TO...

126

60

**UNABLE TO DETERMINE 0.43M**

101

FAILING TO ...

UNSAFE SP...

40

3

**OTHER 0.34M**

FATIGUED O...

BACKED WI...

**NA 1.90M**

Select all

AUSTIN

CHICAGO

NEW YORK

## TOP 10 VEHICLE TYPES INVOLVED IN ACCIDENTS

VEHICLE\_CODE ● 219 ● 168 ● 144 ● 184 ● 142 ● 188 ● 147 ● 109 ● 205 ● 33

219

144

142

188

NA 1.16M

168

SEDAN 0.79M

PASSENGER VEHICLE 0.66M

184

STATION WAGON 0.65M

OTHER 0....

TAXI 0.1...

147

109

PICK UP ...

LARGE ...

205

VAN 0.07M

33

BUS 0.07M

## TOTAL NUMBER OF ACCIDENTS WHERE UNITS INVOLVED IS GREATER THAN 2

