

Start page	Project info	Call type	Call reason	Call reason	Call reason	Call time part 1
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# Emergency 911 Calls - Montgomery County

## (data set from kaggle.com)

The screenshot shows the homepage of Kaggle Datasets. At the top, there is a navigation bar with the Kaggle logo, a search bar labeled "Search kaggle", and links for Competitions, Datasets, Kernels, Discussion, Jobs, and a "Sign In" button. Below the header, the text "Welcome to Kaggle Datasets" is displayed, followed by the subtitle "The best place to discover and seamlessly analyze open data". Three circular icons are shown below the text: a magnifying glass over a grid, a speech bubble with a DNA helix and a test tube, and a smartphone with a "New dataset" message and signal waves.

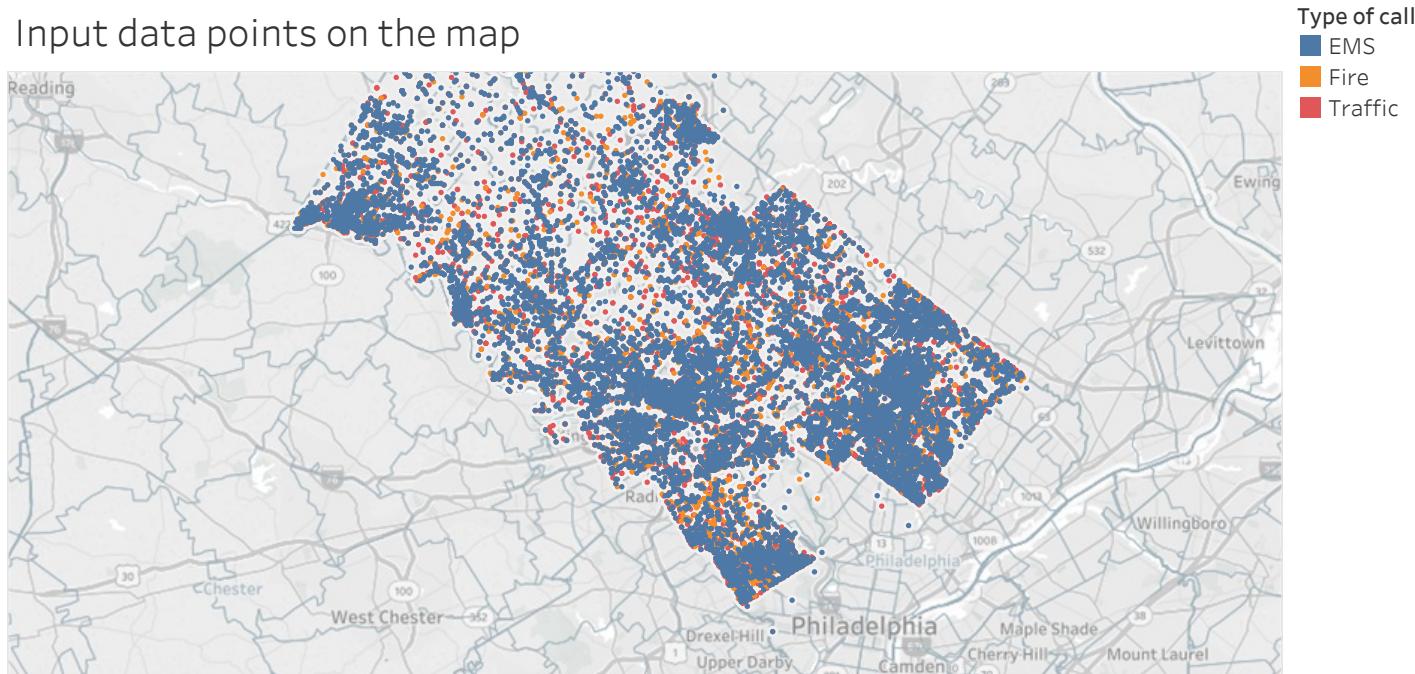
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Data contains 99493 rows with the information about the incident occurred in Montgomery County in Philadelphia, US from December 2015 to August 2016.

#### The data contains the following fields:

- lat : String variable, Latitude
- lng: String variable, Longitude
- desc: String variable, Description of the Emergency Call
- zip: String variable, Zipcode
- title: String variable, Title
- timeStamp: String variable, YYYY-MM-DD HH:MM:SS
- twp: String variable, Township
- addr: String variable, Address
- e: String variable, Dummy variable (always 1))

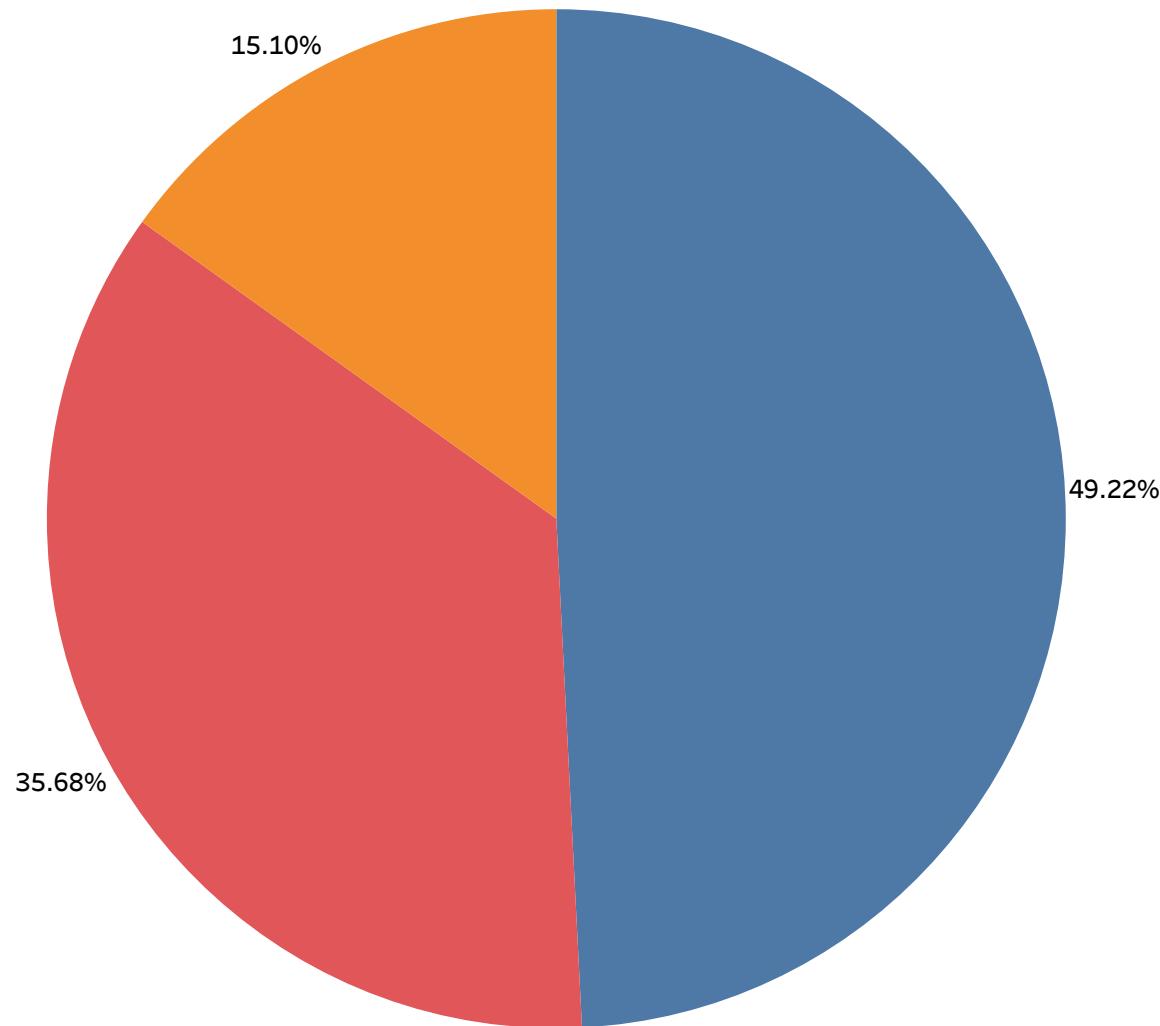
Input data points on the map



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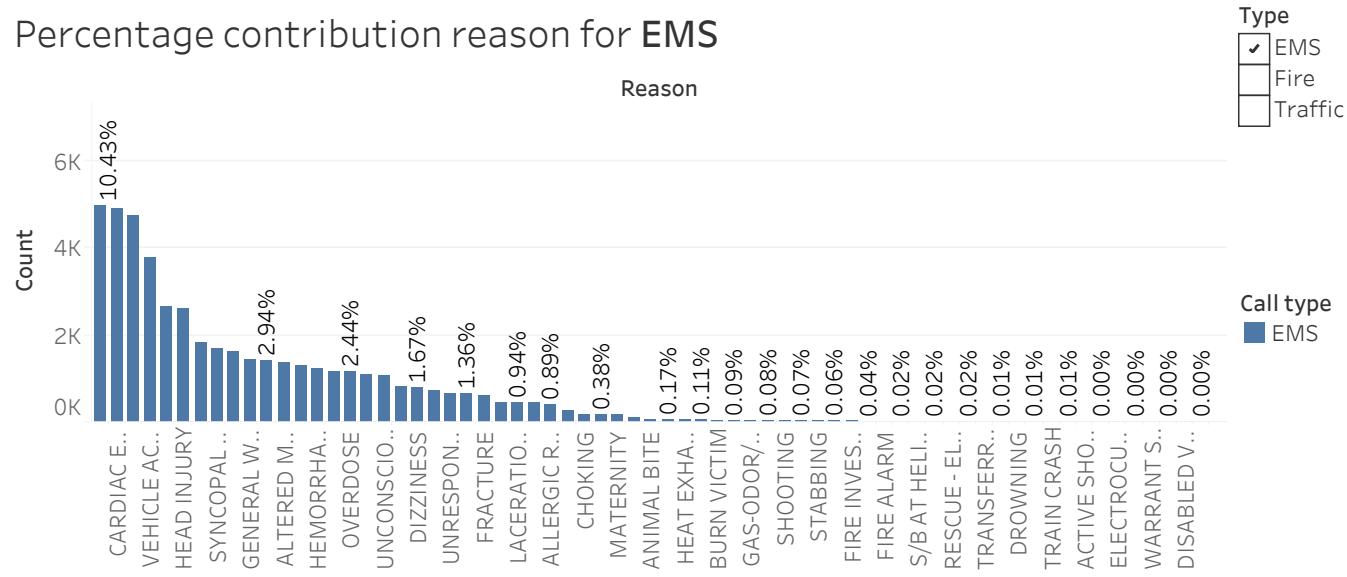
Percentage contribution for each call type

Type  
EMS  
Traffic  
Fire



Start page	Project info	Call type	Call reason	Call reason	Call reason	Call time part 1
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## Percentage contribution reason for EMS

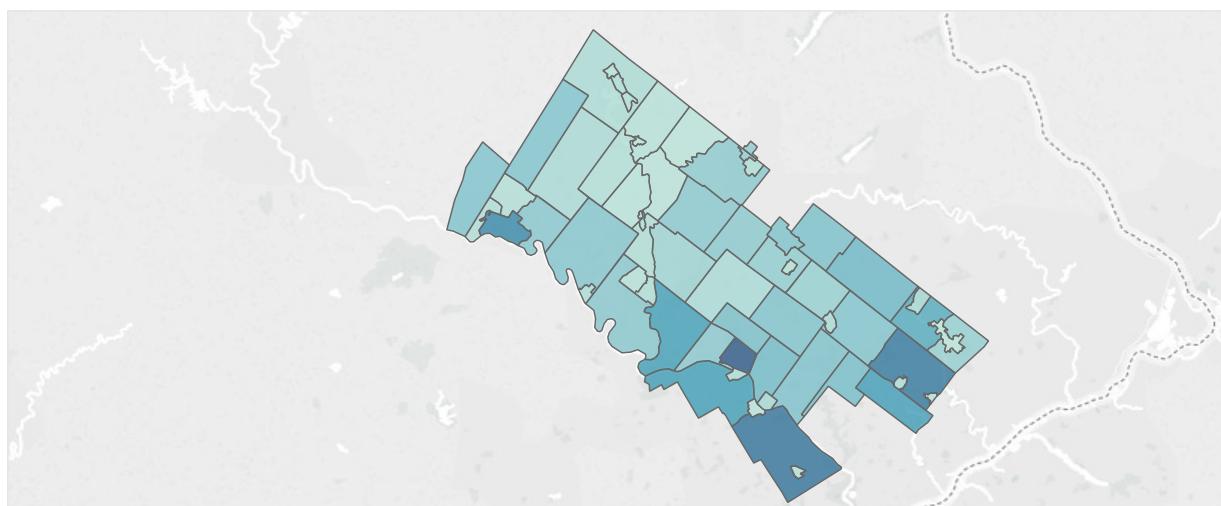


Type  
 EMS  
 Fire  
 Traffic

Call type  
 EMS

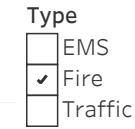
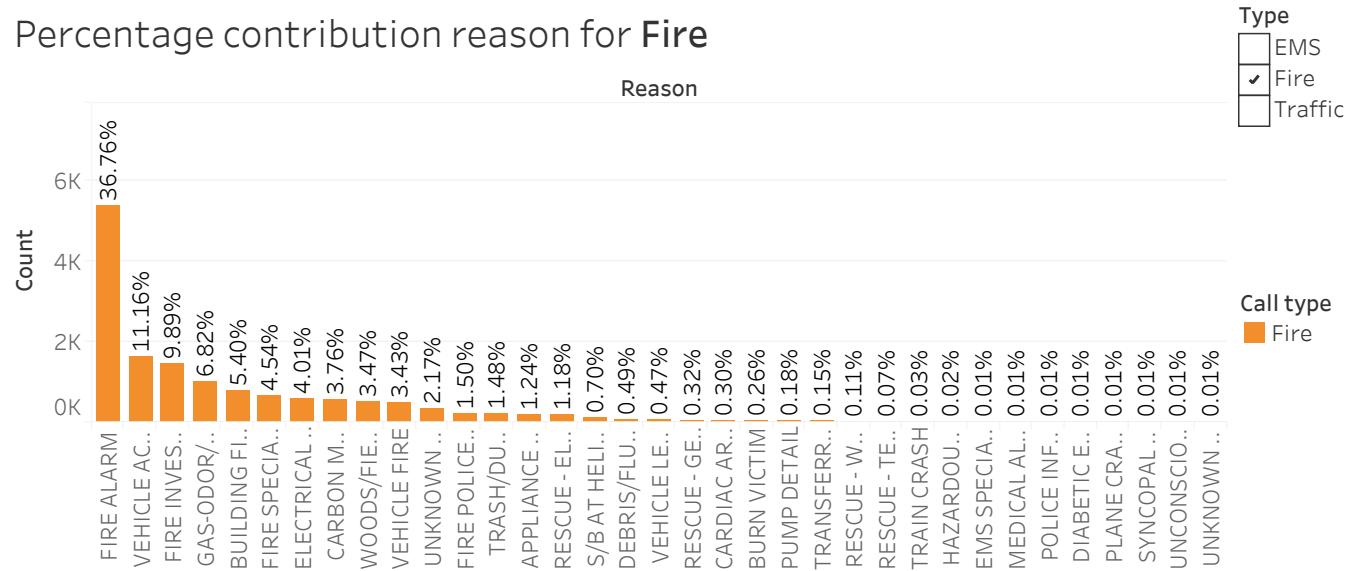
Total number  
 21 3,858

## Sum of EMS call for each township

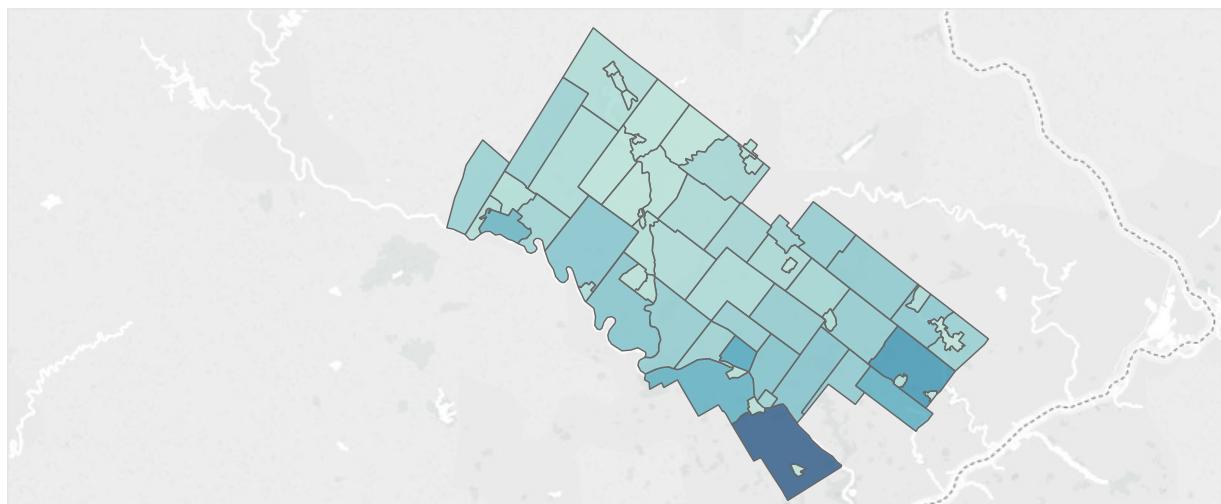


Project info	Call type	Call reason	Call reason	Call reason	Call time part 1	Call time part 1
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## Percentage contribution reason for Fire

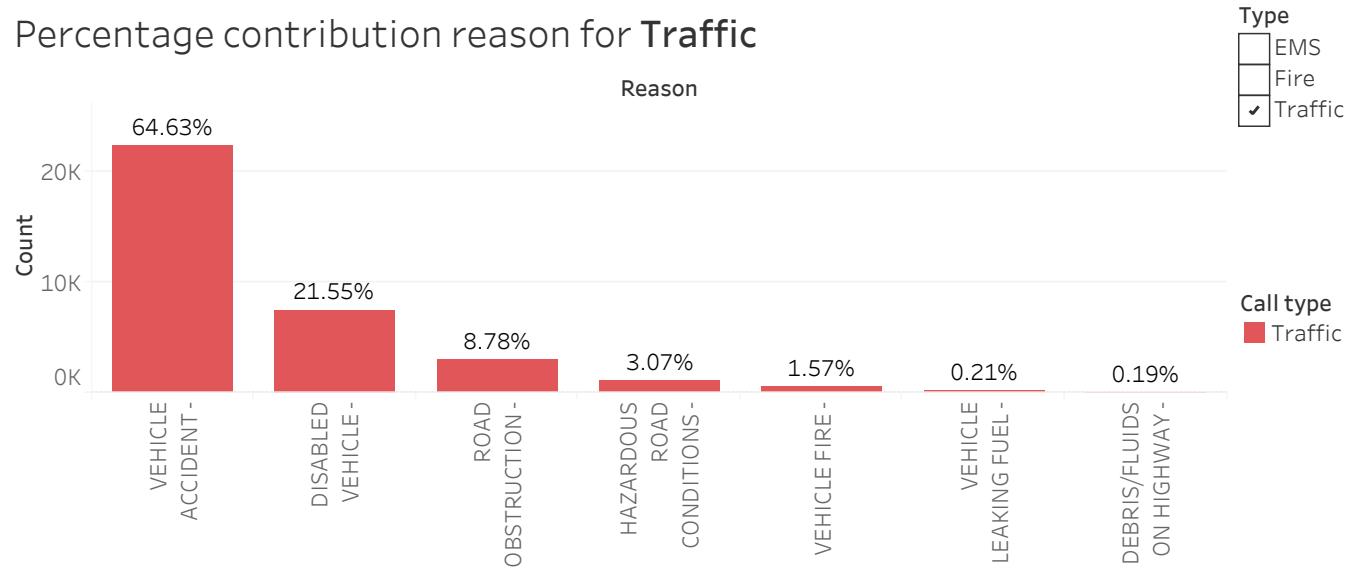


## Sum of Fire call for each township

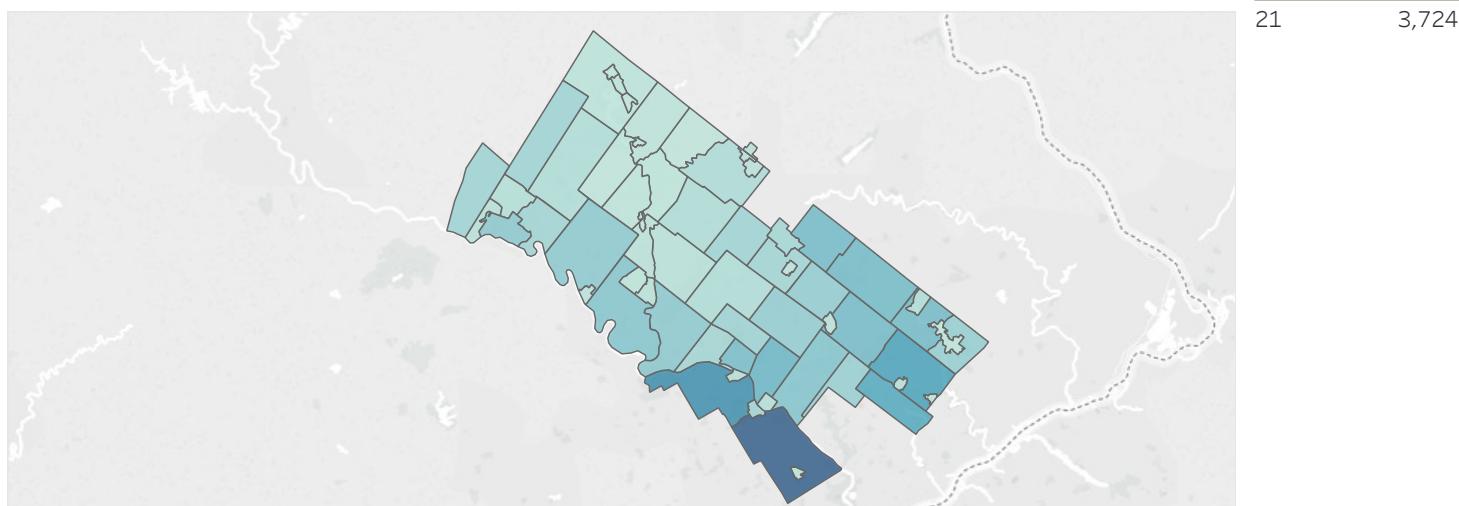


Call type	Call reason	Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1
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## Percentage contribution reason for Traffic

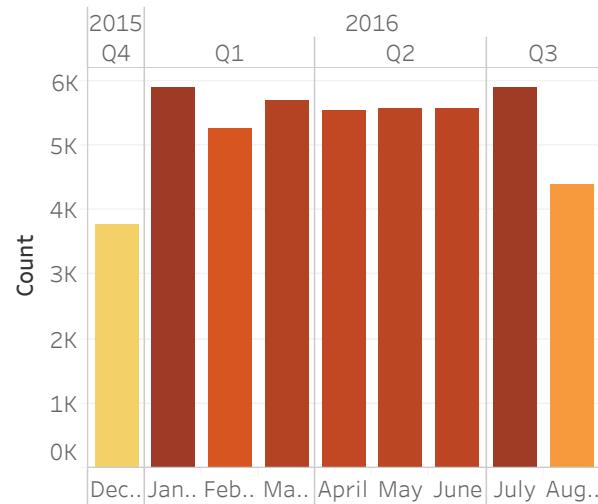


## Sum of Traffic call for each township

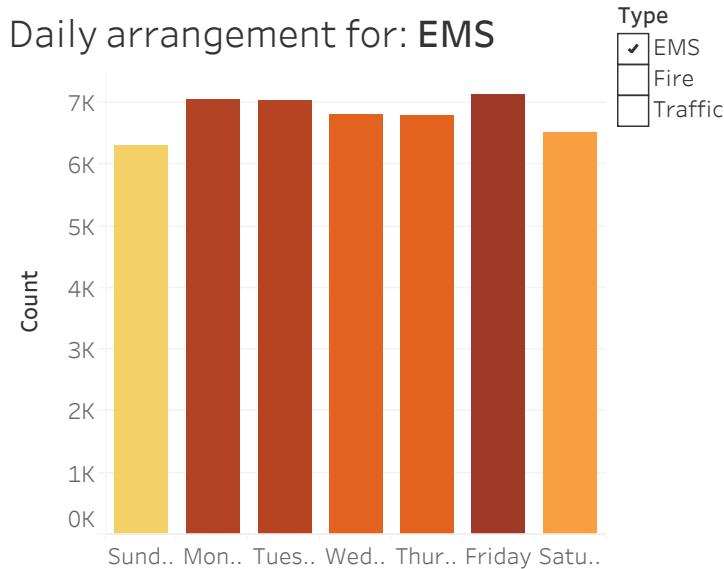


Call reason	Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1	Call time part 2
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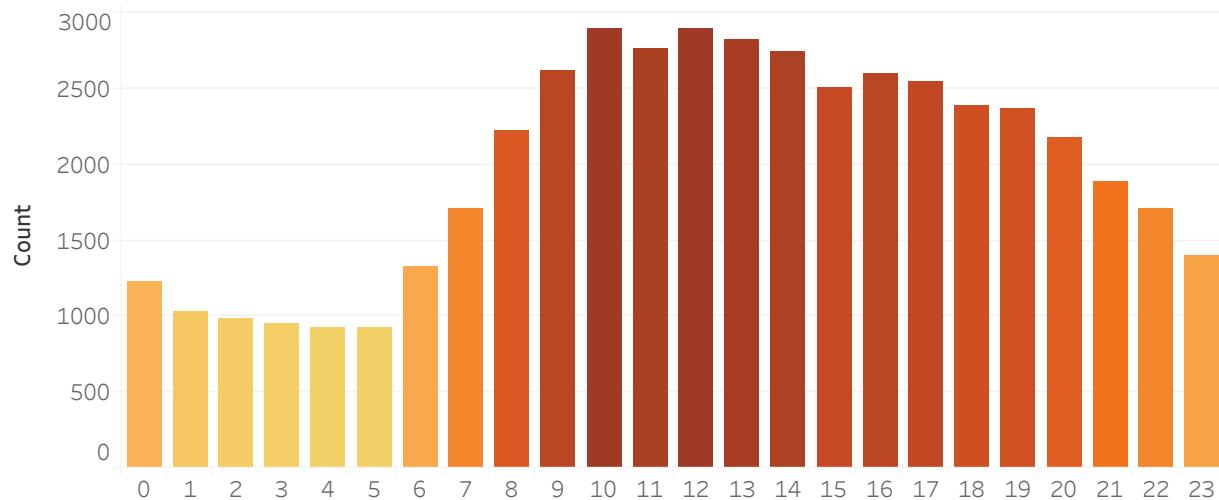
Monthly arrangement for : EMS



Daily arrangement for: EMS

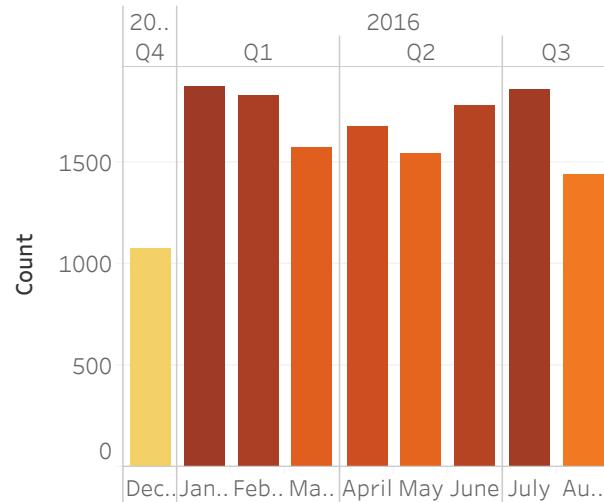


Hourly arrangement for: EMS

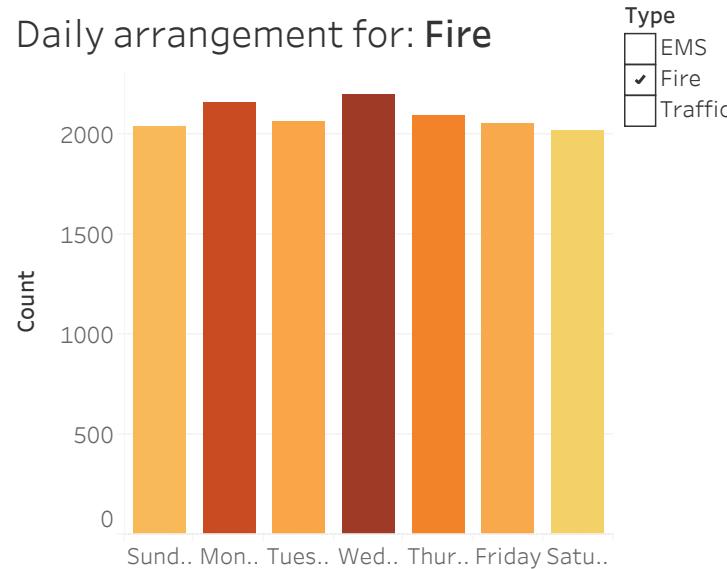


Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1	Call time part 2	
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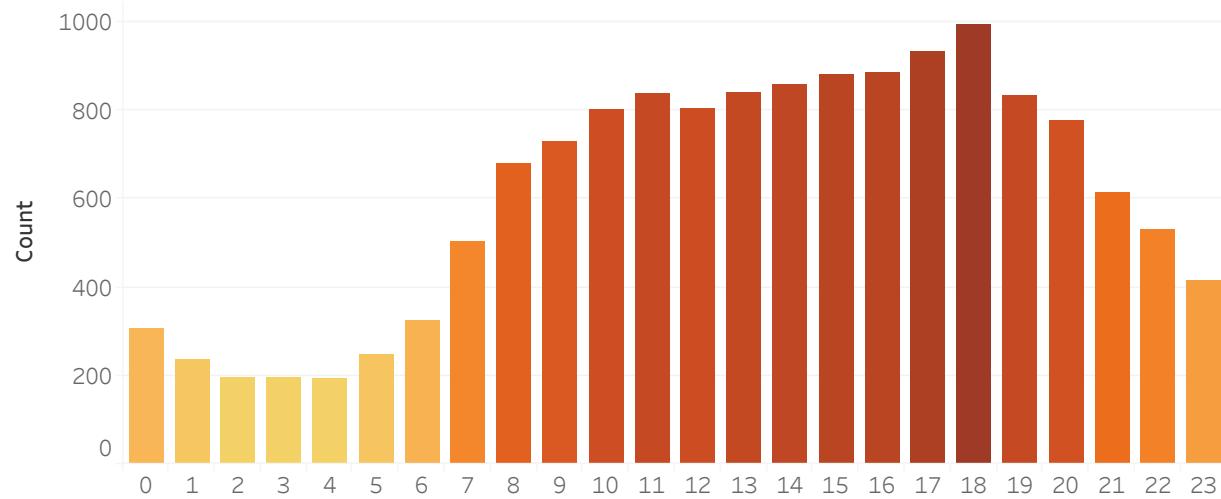
Monthly arrangement for : Fire



Daily arrangement for: Fire

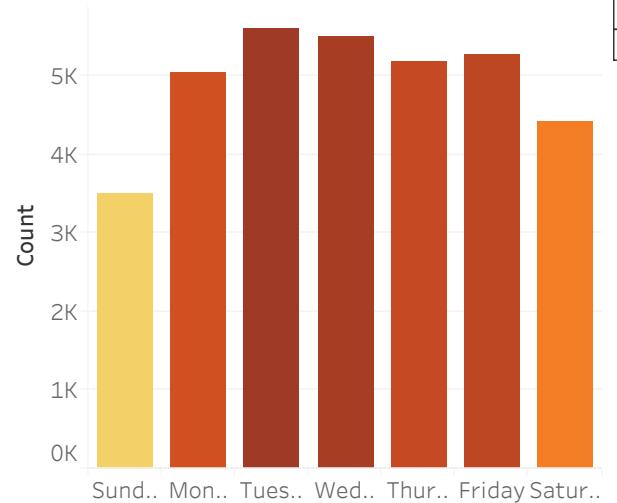
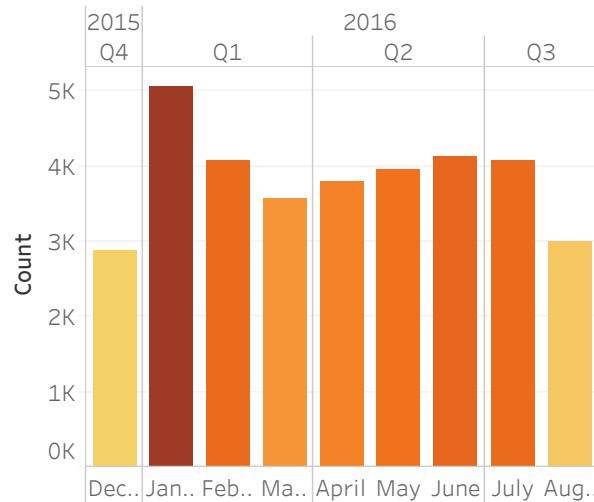


Hourly arrangement for: Fire

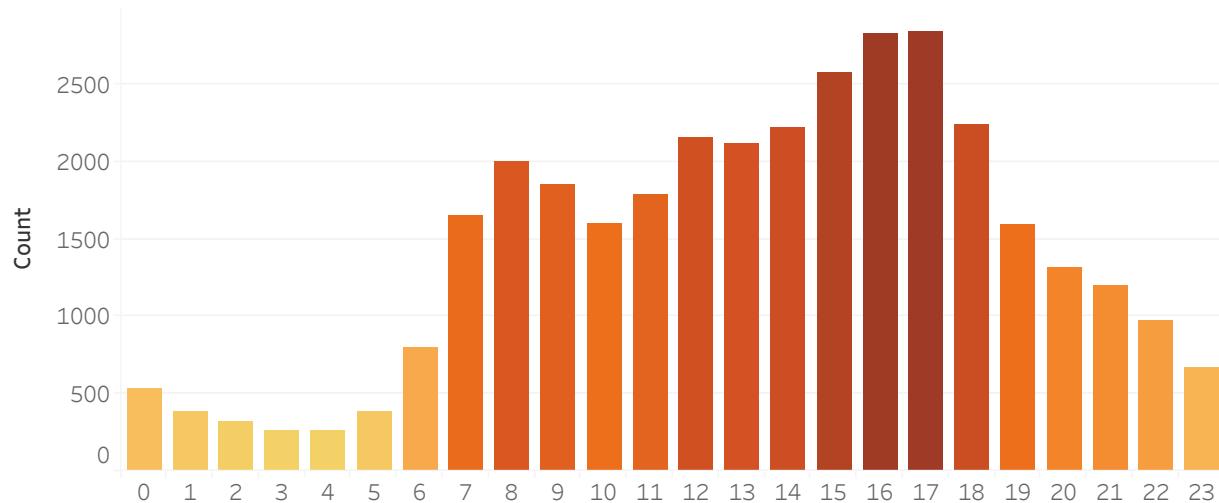


Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1	Call time part 2	
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## Monthly arrangement for : Traffic Daily arrangement for: Traffic

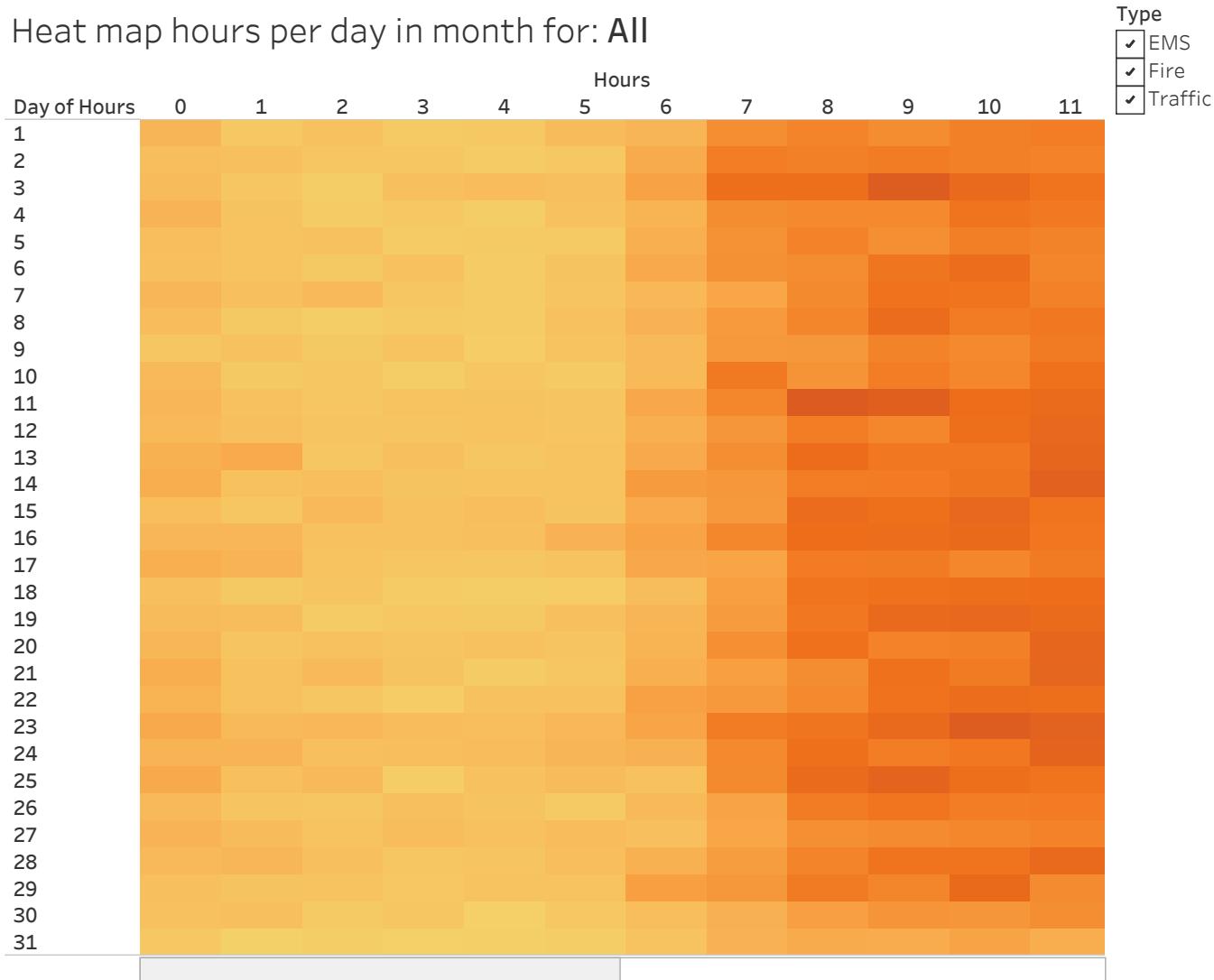


## Hourly arrangement for: Traffic



Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1	Call time part 2	
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## Heat map hours per day in month for: All



Call reason	Call reason	Call time part 1	Call time part 1	Call time part 1	Call time part 2	

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