Analysis of traffic Stops in Seattle

Presented by Allan Kiplagat

24Slides

Purpose of DATA DRIVEN
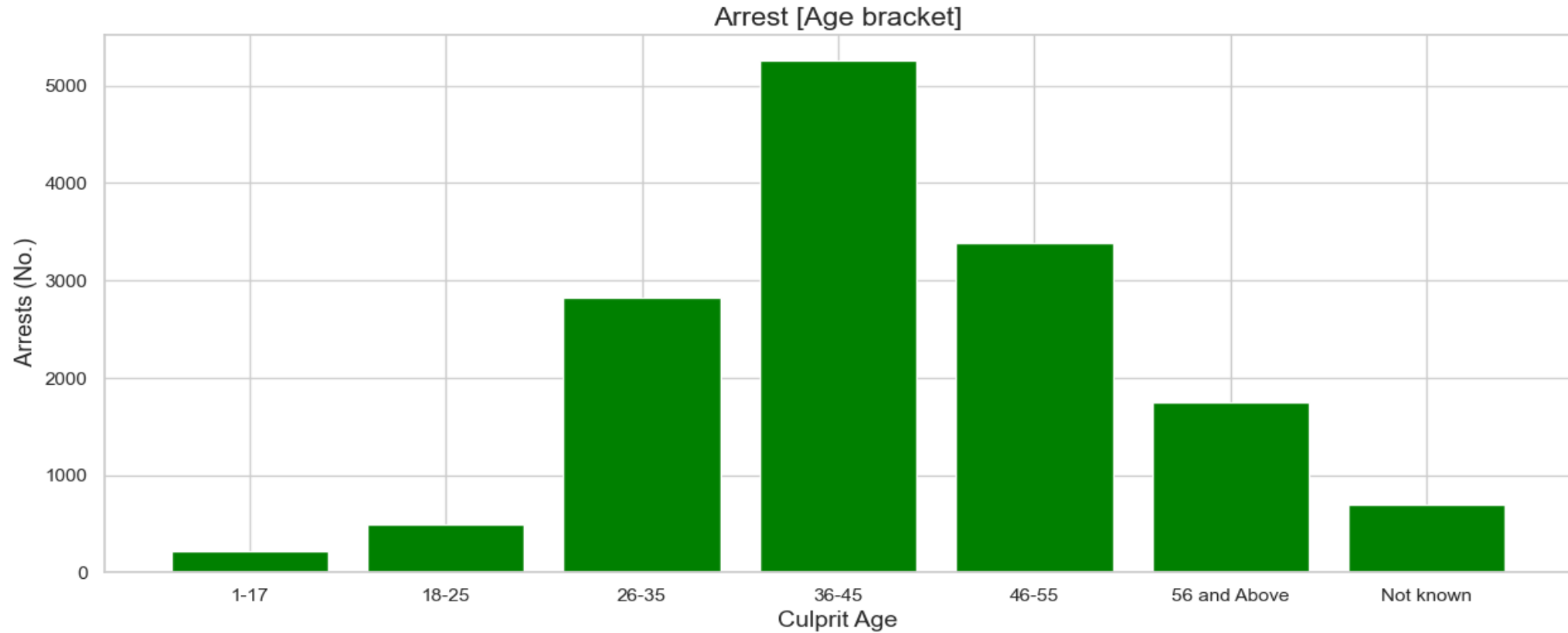
Arrest [Age bracket]

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DATA DRIVEN

67% FINANCING

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

45% MARKETING

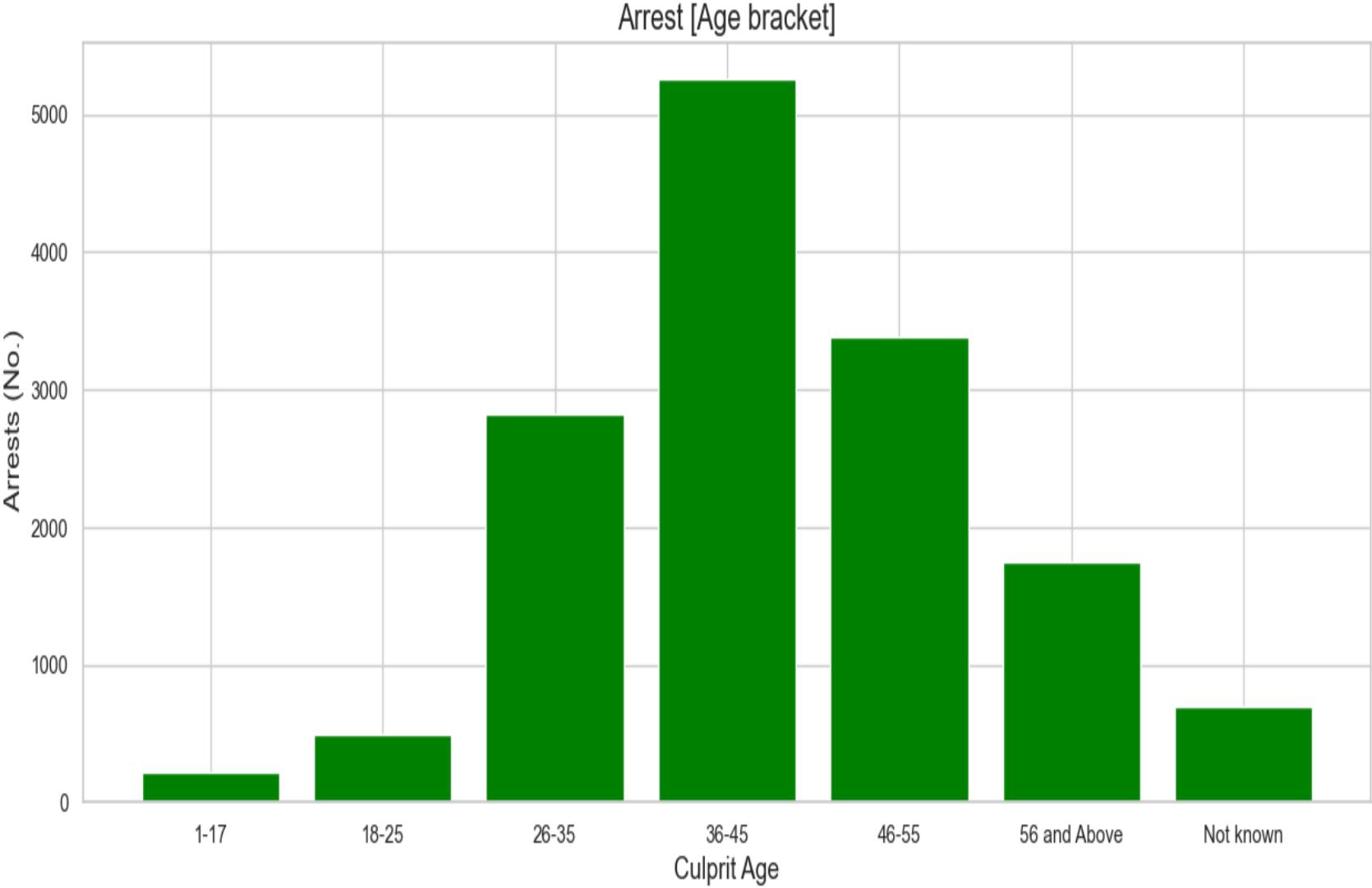Lorem ipsum dolor sit amet, consectetur adipiscing elit.

31% TEAMWORK

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80% SCHEDULING

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Arrest [Age bracket]

Arrests (No.)

Culprit Age: 1-17, 18-25, 26-35, 36-45, 46-55, 56 and Above, Not known

DATA DRIVEN

Lorem ipsum dolor sit amet. **35%**

Lorem ipsum dolor sit amet. **60%**

Lorem ipsum dolor sit amet. **73%**

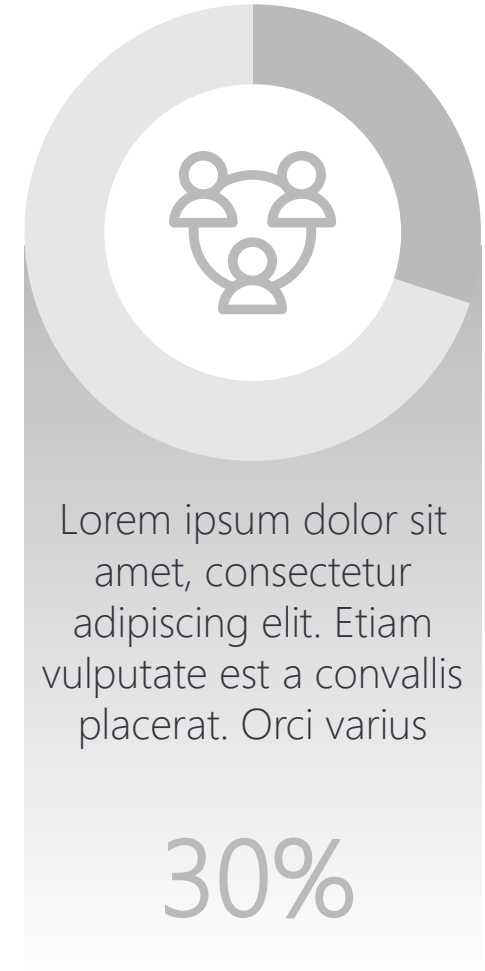## # of Arrests Per Weapon Type And Subject Age Group

Weapon Type
- None
- Non-Firearm
- Firearm

# of Arrests (y-axis): 0, 250, 500, 750, 1000, 1250, 1500, 1750, 2000

Weapon Type and Age Group (x-axis): 26 - 35, 18 - 25, 36 - 45, 1 - 17, 46 - 55, 56 and Above, -
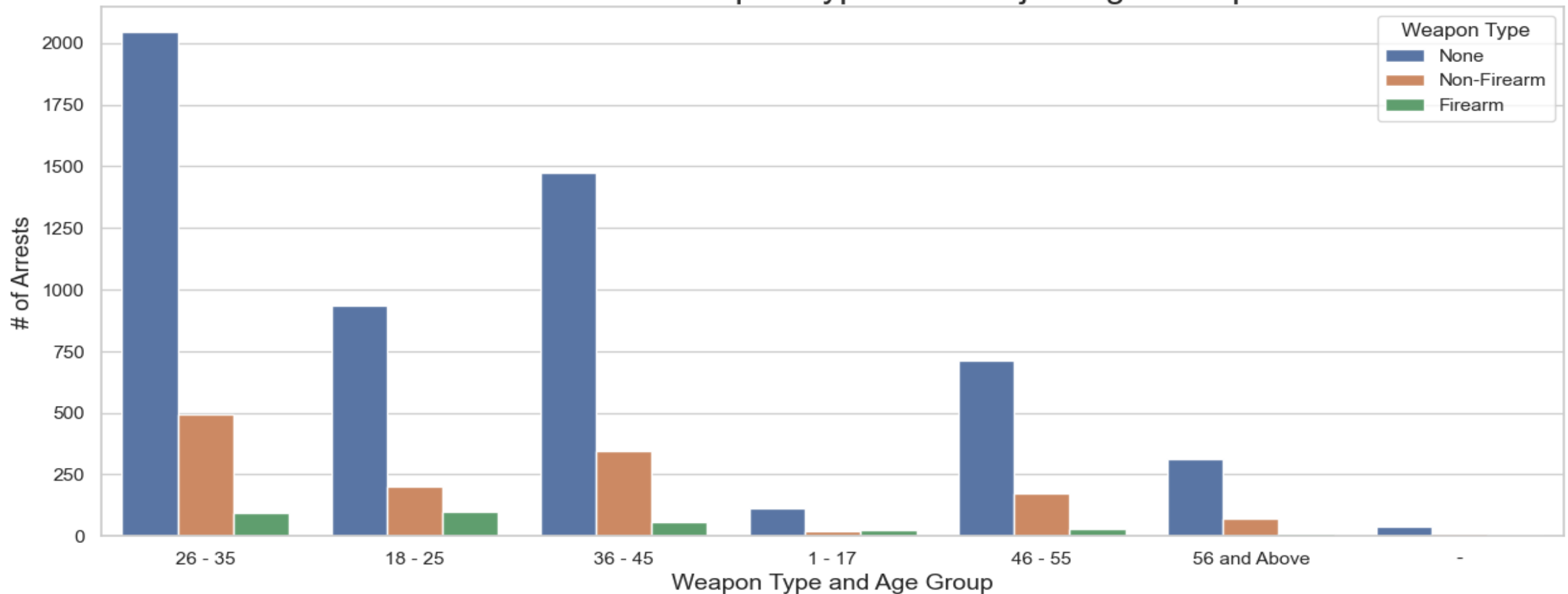
DATA DRIVEN

TIME MANAGEMENT

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90%

EMPLOYEMENTS

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60%

TEAM CONNECTION

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30%

Your logo

DATA DRIVEN

% of Arrests By Gender

Female
10.4%
Male
89.6%

% of Female Officer arrests

Arrested
22.3%
Not Arrested
77.7%
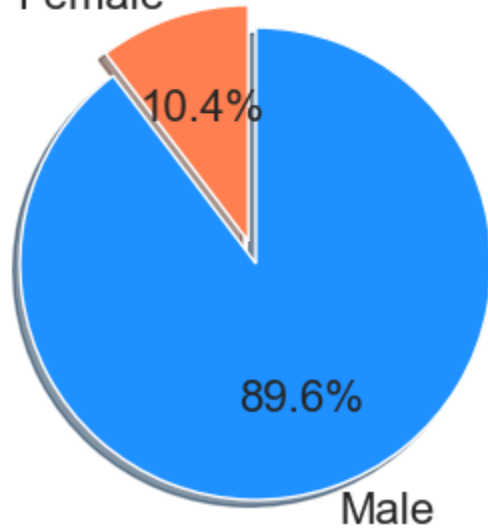
% of Male Officer arrests
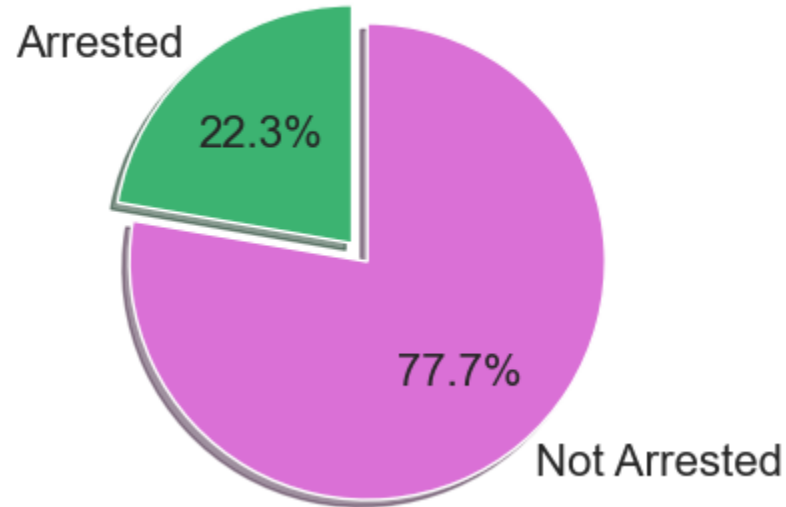
Arrested
24.6%
Not Arrested
75.4%
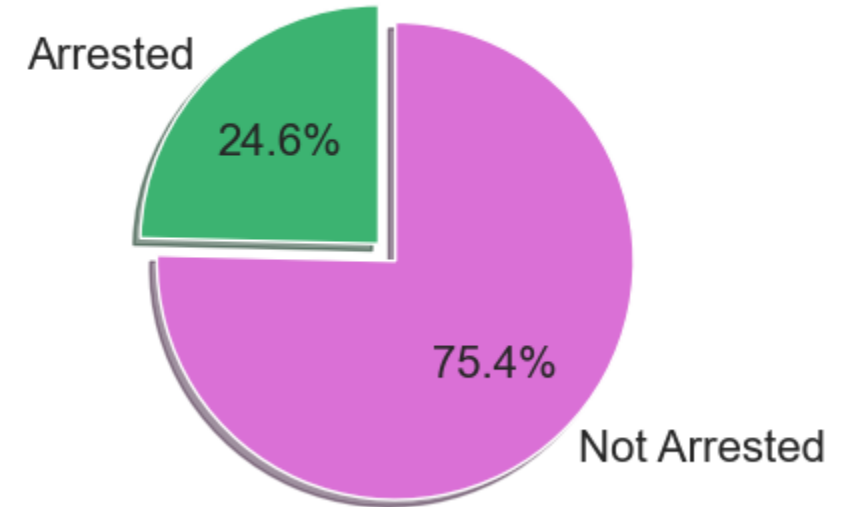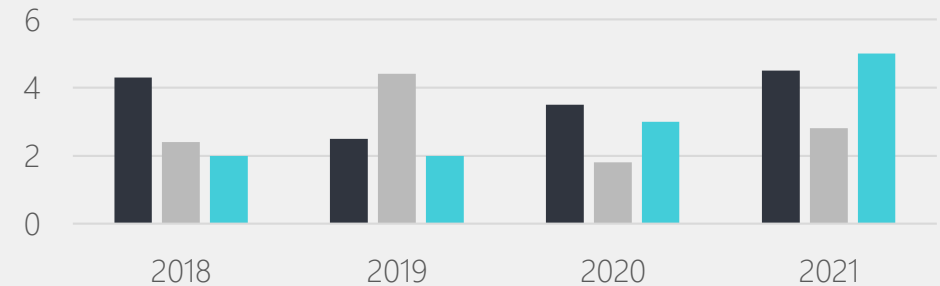
INCOME PERCENTAGE

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75%
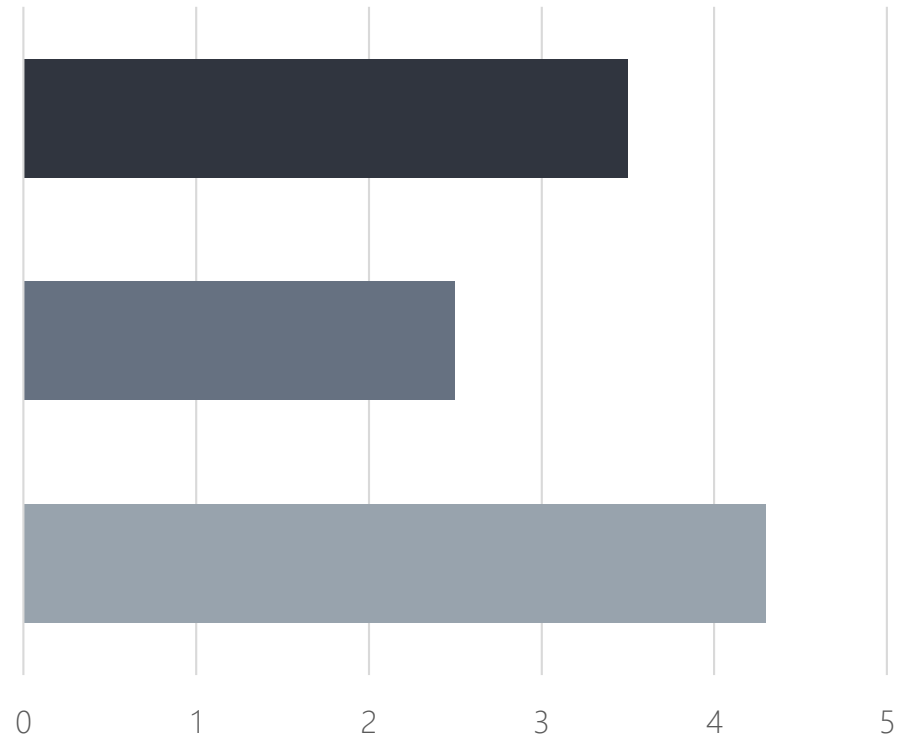
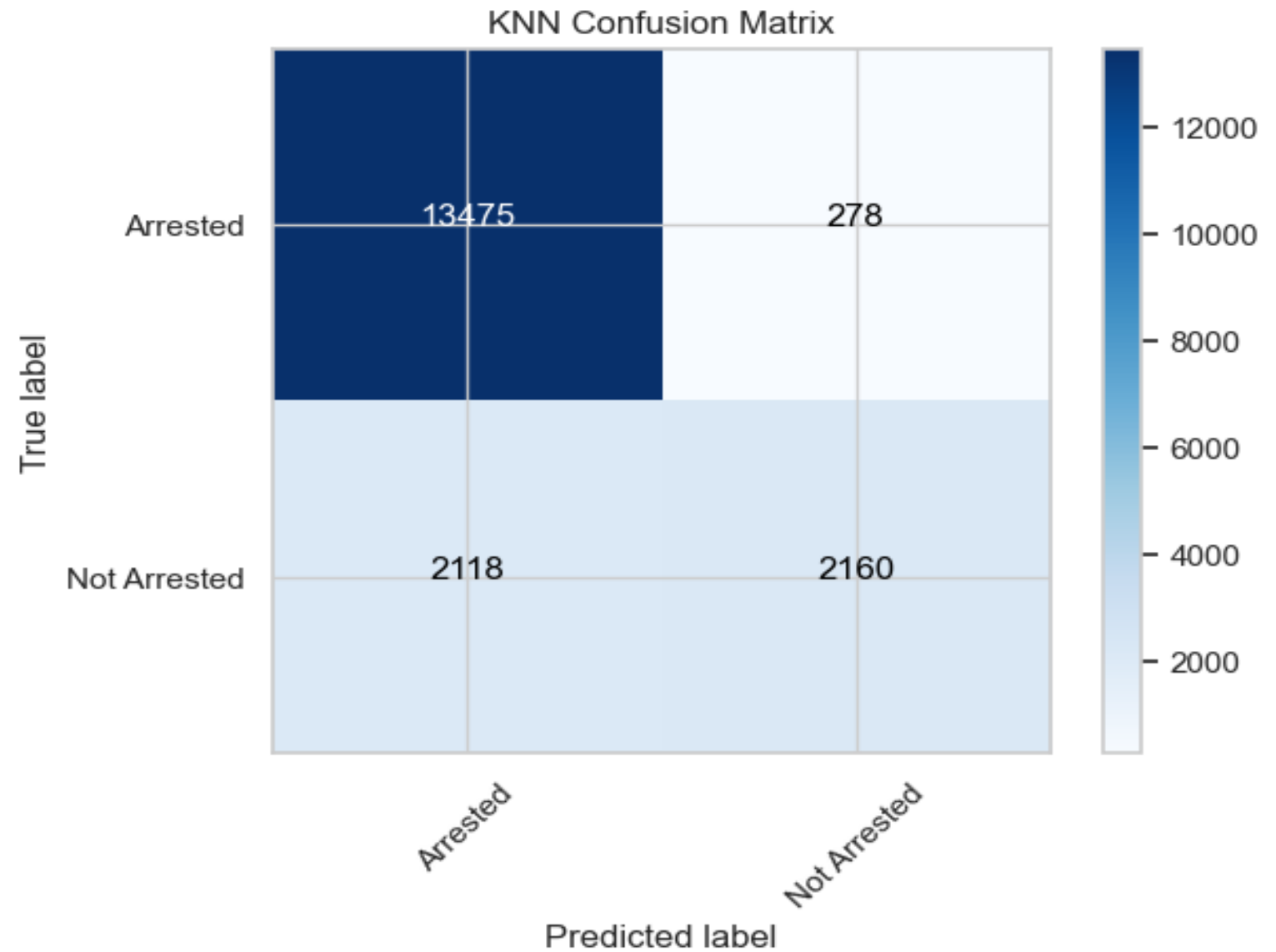|	2018	2019	2020	2021

35%

25%

43%

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DATA DRIVEN

KNN Confusion Matrix

COMPANY TIMELINE

ESTABLISHMENT

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MARKETING SALES

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2017

2019

2016

2018

REFINEMENT

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam a convallis placerat.

INCREASING INCOME

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam a convallis placerat.

DATA DRIVEN

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Logistic Regression of Confusion Matrix

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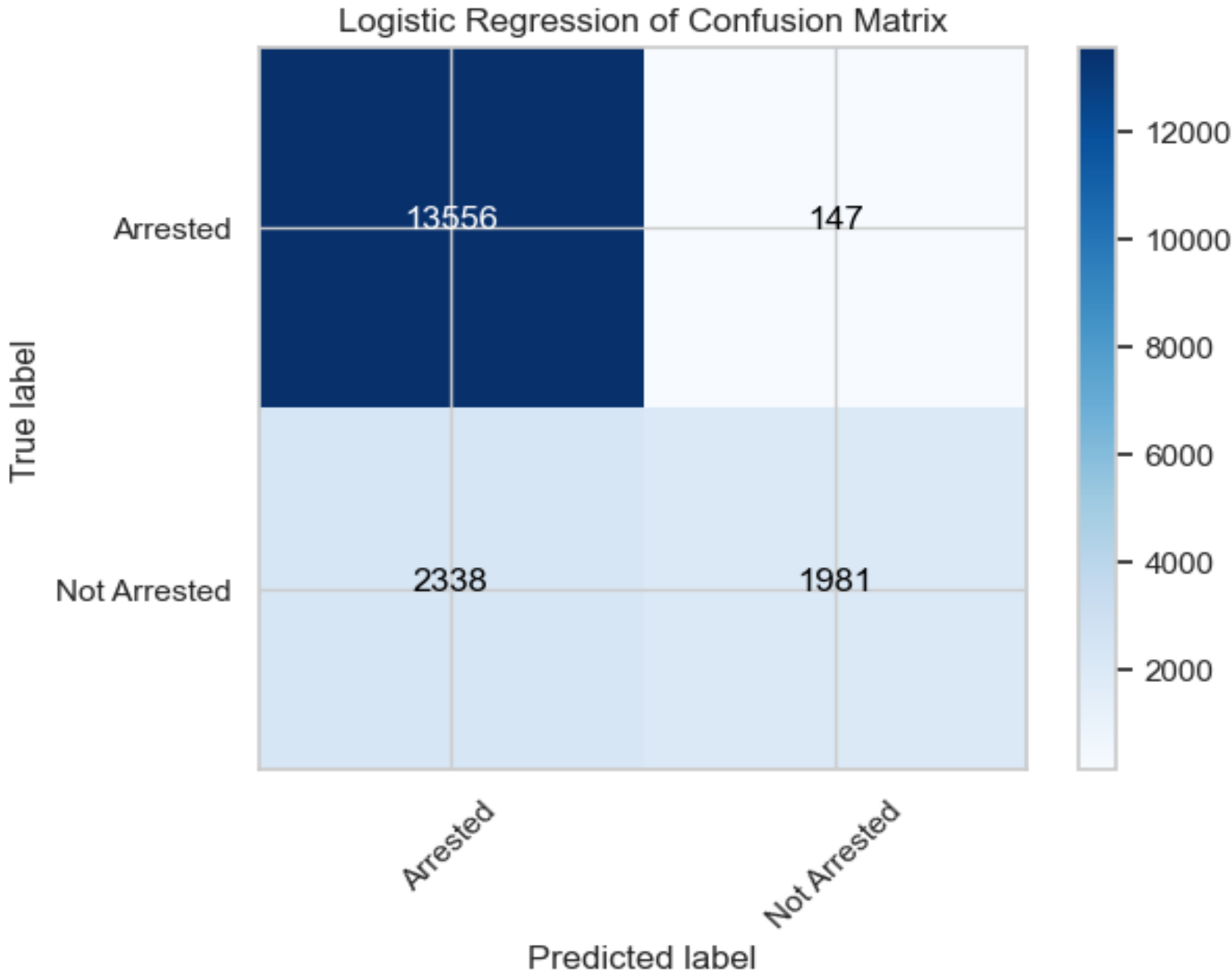
THANK YOU

GUIDE: EDITING DATA IN THIS TEMPLATE
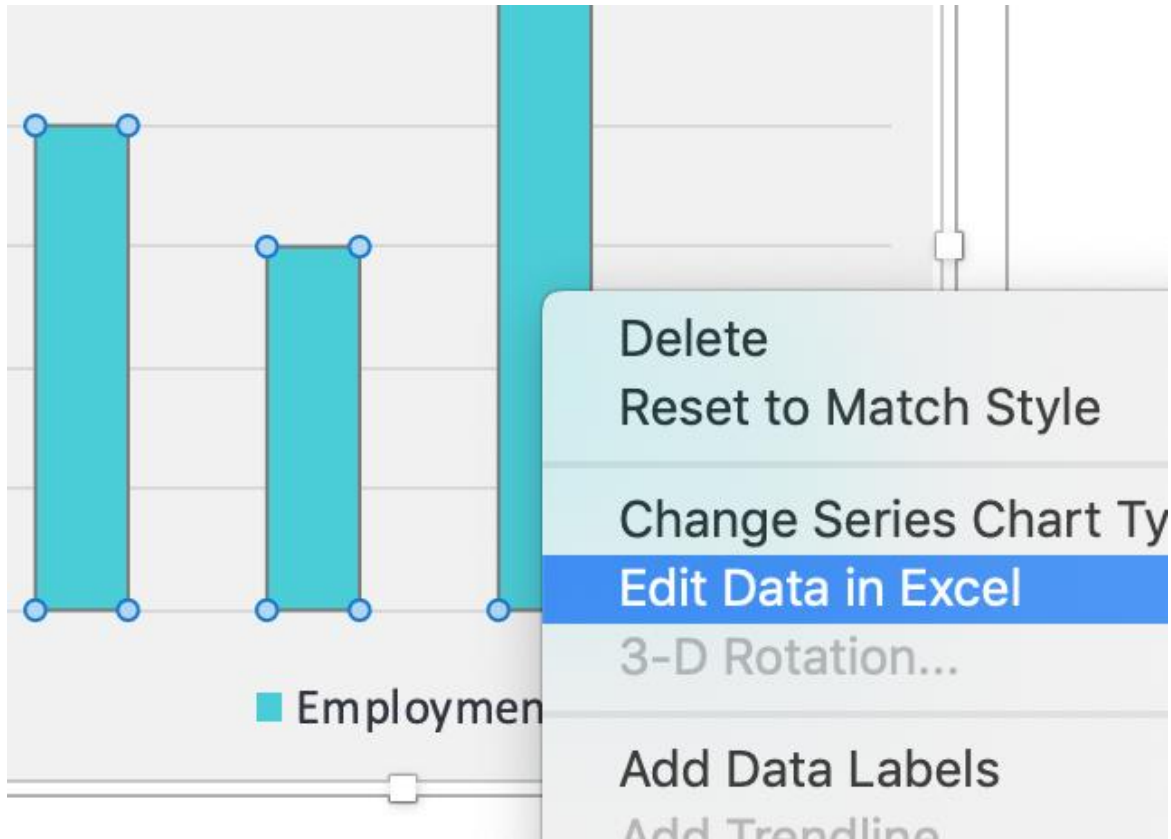
If you'd like to edit the data in any of the graphs, tables or data-diagrams in this template, just right click on the graph and select *Edit Data in Excel*.