

Decluttering and Optimization of Dashboard

Team: Sherlock's

Members: Tushar Ahuja, Shashank Shekhar, Aswin Karthik Panneer Selvam, Nandini Reddy Basupally

Key points on Decluttering and optimization from Chapter 3 of

1. Removed Non-Essential Elements:

- We have removed unnecessary borders and backgrounds and changed colours for better visualization.
- All the heading fonts are aligned to TCCC Unity.

2. Simplified Axes and Labels:

- We have modified the labels and made it more precise.
- We have made sure that only horizontal grid lines are there for reference.
- We don't have x-axis labels because it is conveyed in the title of the graph.
- We are not highlighting the point labels in every graphs. Only showing where it is necessary.
- We have removed unnecessary tick marks.

3. Used Colour Wisely:

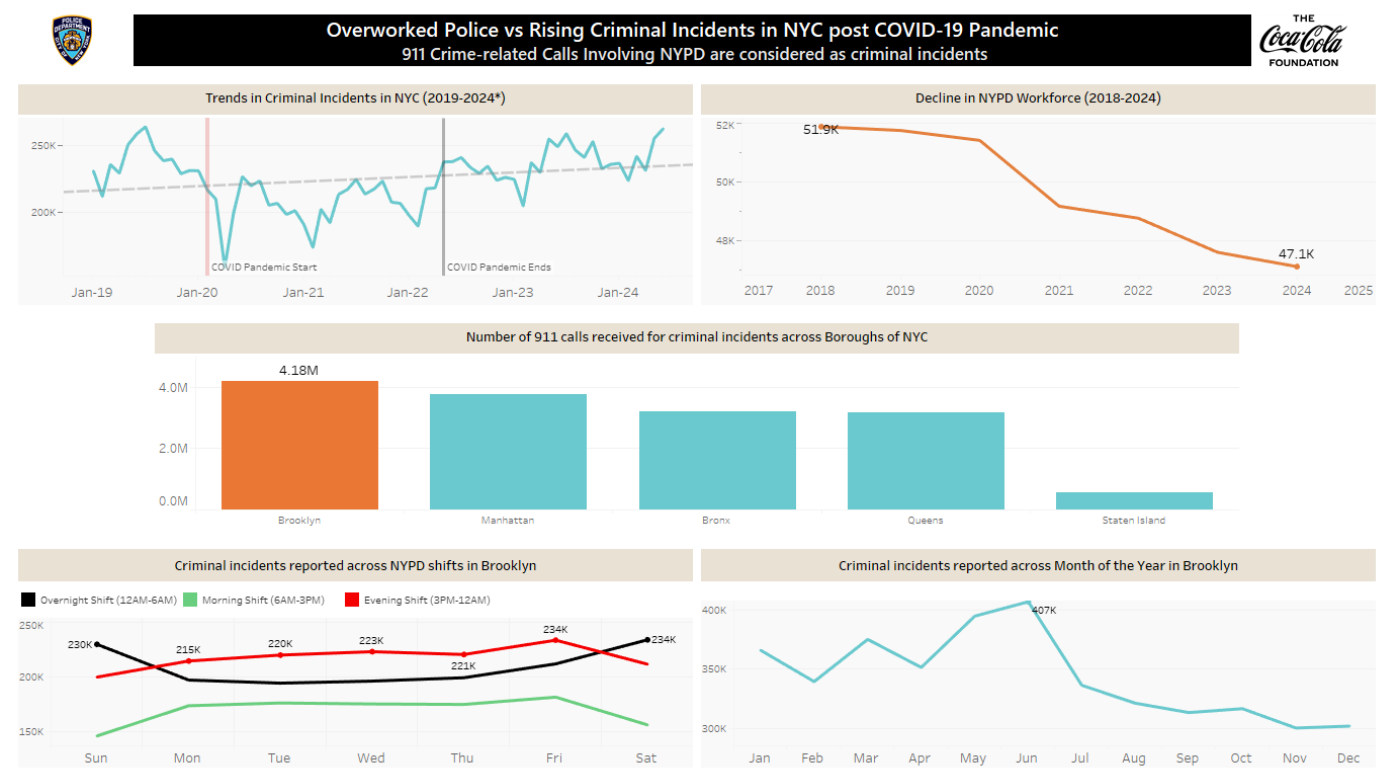
- Used colour to highlight important data points or trends.
- Maintained a consistent colour scheme throughout your presentation to avoid confusion.

4. Eliminated Redundant Data:

- Only included data labels when they provide additional insight.
- Integrated legends directly into the chart where possible.
- We couldn't add the legends to the multiple line graph, on the graph itself. It is still a separate item in the dashboard.

Note: We have added certain parameters to the graph to showcase the use of parameters as requested in the final project presentation. These applications of the parameters are aligned with our big story and will add more value to the sponsor.

Before





Overworked Police vs Rising Criminal Incidents in NYC post COVID-19 Pandemic

911 Crime-related Calls Involving NYPD are considered as criminal incidents

