**Deliverable 0 for ACLU police budget analysis team 2**

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**Client Kick Off scrum report**

**What is the project focus/overall goal?**

Our goal is to analyze data on how BPD is allocating their budget over time, and create a final report in the MIRO template.

**What type of data will you collect or be analyzing?**

We need to collect data from CSV files. The data was originally collected by police and government agencies and are posted publicly online.

We will create graphs from our data to help analyze the data better

We need to collect qualitative data and quantitative data.

**What are potential limitations of the project?**

Because it is a government related area, the government may not present all the data precisely to the public

**Why is this project important or Why did you choose this project?**

The analysis result will be used by City Council members to advocate for future budget

allocations during the Spring budget negotiations with the Mayor and the Boston Police,

which may have some impact on everyone in Boston. We could for example find that there has been overspending in some areas (by looking at outlier data), or other interesting information that could be used to make future budgeting decisions. This makes the project important.

We choose this project because we are interested in fintech area especially this police

budget is related with government. We want to explore how data science can work in finance.

**What is your team’s next steps? (include action items/tasks)**

Review previous Data for Justice reports for FY21 and FY22. Plot the data roughly to graphs to see if there exits some significant changes or trends, and try to do some basic statistics analysis if possible.

We know the raw data can be very disordered, so we should prepare some skill for data cleaning.