

Discretionary Award Exploratory Analysis

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Introduction

The dataset used for this analysis is 'The Discretionary Award Tracker', which includes the status of all City Council Discretionary Awards allocated to nonprofit organizations over the past three fiscal years. To proceed with the contracting process, an award must have a cleared status, i.e., it must meet all applicable procedural requirements. (

Column Header Information:

Column Name	Column Description
Post Date	Report date (the date procedural requirements are checked).
MOCS Award Number	Discretionary award reference number.
Agency	Contracting agency designated by City Council.
Vendor Name	Non-profit vendor (Per Schedule C of the adopted budget) awarded the discretionary contract.
Amount (\$)	Discretionary award dollar amount.
Source	Category of discretionary funding used by City Council.
StatusSummary	Status of the award. This status is current as of the report period date and may be updated in subsequent report period date postings.

Software/Technology Tools Used for Analysis:

Software	Use Case
DB Browser for SQLite	For data analysis using SQL.
Microsoft Excel	For data storage.
Microsoft Power BI	For creating visuals.

Analysis

This dataset, managed under the oversight of the Mayor's Office of Contract Services (MOCS), captures detailed information on discretionary award requests submitted by non-profit vendors in New York City from 2019 to 2021. It includes **53418** rows across **7** columns, documenting submissions from **2587** distinct vendors. The total amount requested during this period exceeds **\$2.05** billion (2055189062) USD. Of that amount, approximately **\$2.03** billion (2032069054) has been approved under the "Cleared" status, while the remaining **\$23.12** million (23120008) is either still in progress or has been rejected. A total of **25** contracting agencies are involved in facilitating the awards, which are distributed based on **33** distinct funding criteria.

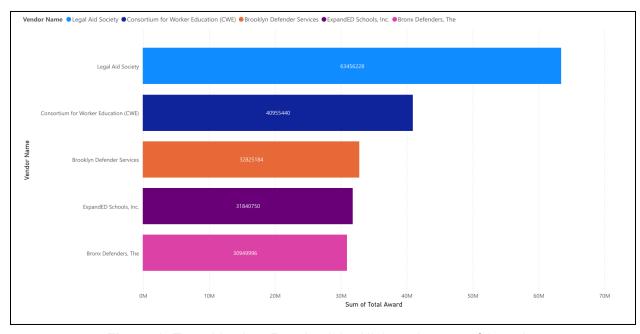


Figure 1: Top 5 Vendors Received the Highest Amount of Awards

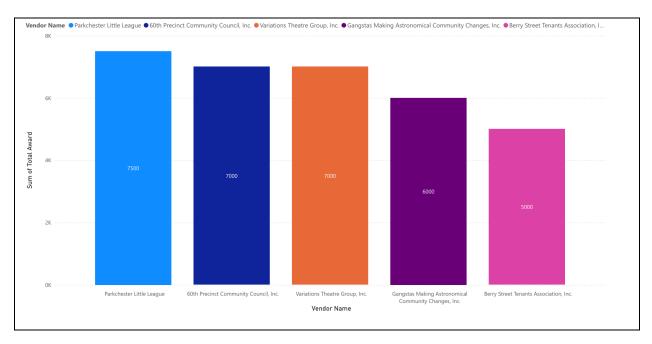


Figure 2: 5 Vendors Received the Least Amount of Awards

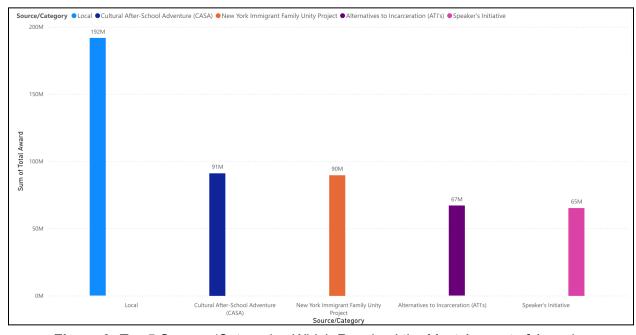


Figure 3: Top 5 Sources/Categories Which Received the Most Amount of Awards

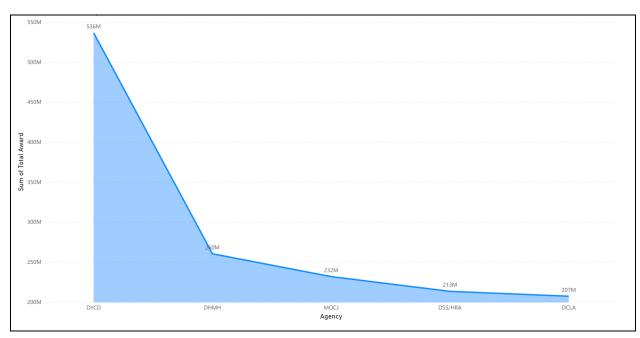


Figure 4: Top 5 Agencies That Raised the Highest Amount of Awards

Source

https://data.cityofnewyork.us/City-Government/Discretionary-Award-Tracker/ujre-m2tj/about_data