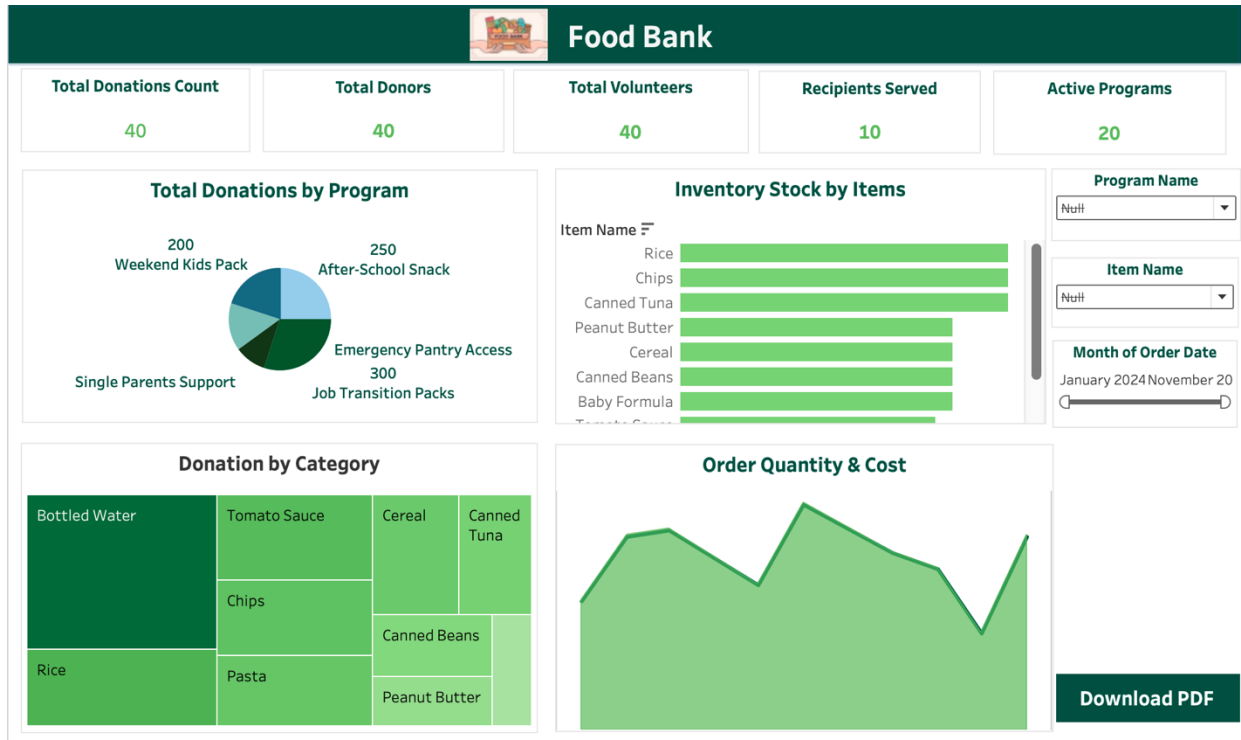


Group 6

Topic: Foodbank



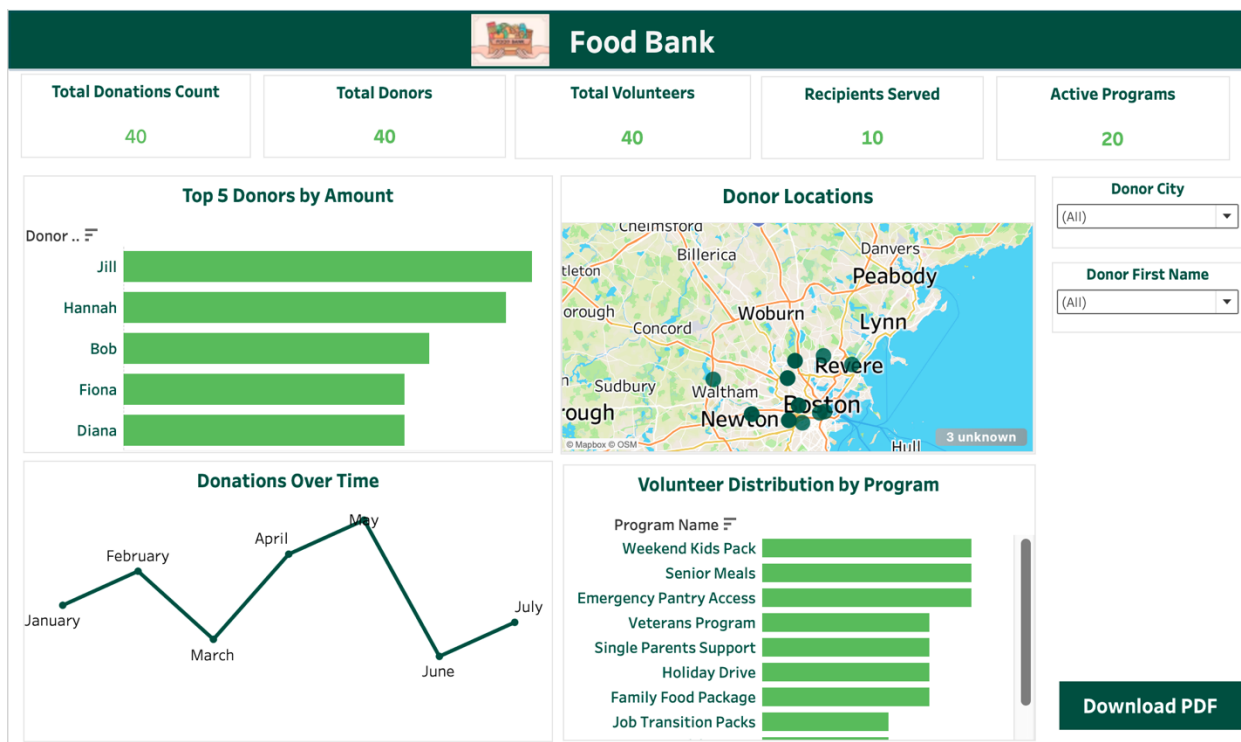
## Food Bank Dashboard 1

- 🎯 **Top Donation Programs:**
  - 📌 **Job Transition Packs** received the highest donations (300).
  - 📌 Followed by **After-School Snack (250)** and **Weekend Kids Pack (200)**.
  - 📌 Indicates strong support for employment and child-focused initiatives.
- 📦 **Inventory Stock Insights:**
  - 📌 **Rice, Chips, and Canned Tuna** are the most stocked items.
  - 📌 Other well-stocked items include **Peanut Butter, Cereal, and Canned Beans**.
  - 📌 Suggests balanced preparation for essential food needs.
- 🏠 **Donation by Category:**
  - 📌 **Bottled Water** tops the donation list.
  - 📌 Followed by **Tomato Sauce, Chips, Rice, and Pasta**.
  - 📌 Indicates donor trends and perceived high-need items.
- 💰 **Order Quantity & Cost:**

- There are visible fluctuations in order volumes and expenses.
- A noticeable **peak in the middle months**, followed by a **drop**, then recovery.
- Helpful for budgeting and supply planning.

### 📌 Key Insight:

Donors and resources are highly aligned with programs supporting job transitions and children. Inventory and donation categories suggest solid coverage of essentials, while cost trends highlight the need for strategic purchasing cycles.

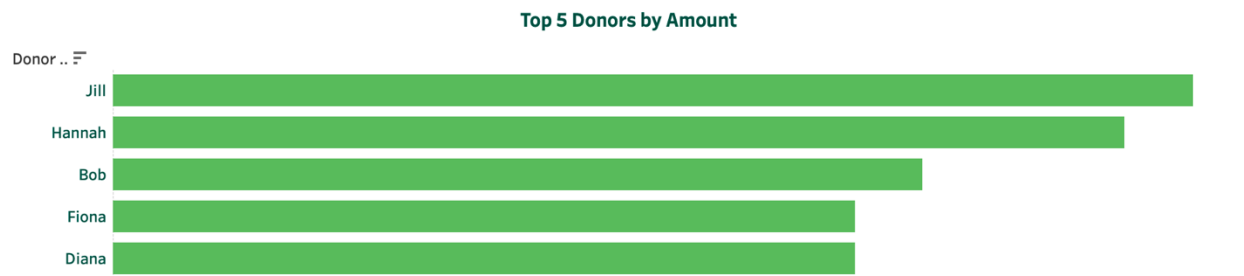


### 🎯 Food Bank Dashboard 2 Summary

- ✅ 40 total donations, 40 donors, and 40 volunteers
- 🙋 20 active programs, with 10 recipients served
- 💰 **Top Donors:** Jill, Hannah, and Bob contributed the highest amounts

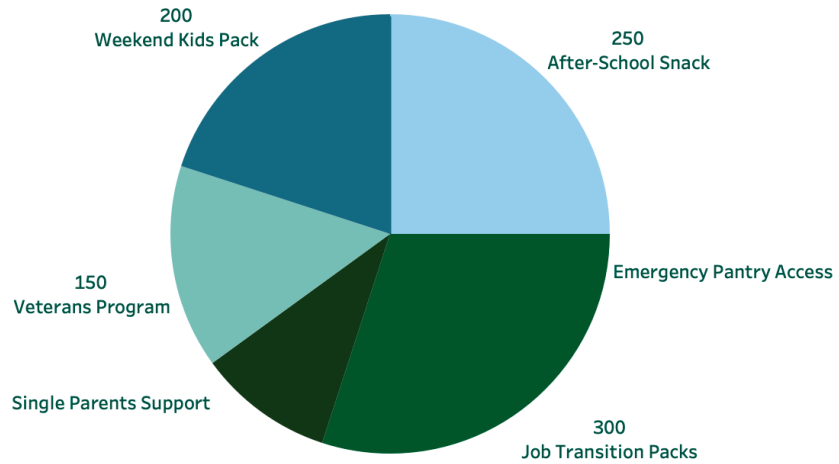
- 📌 **Most donors** are from Boston, Newton, and Revere (3 unknown locations)
- 📈 **Donations peaked in May**, dropped in March and June
- 🧡 **Popular volunteer programs:** Weekend Kids Pack, Senior Meals, and Emergency Pantry Access

📌 *Key Insight:* Strong donor and volunteer engagement with opportunities to improve donor location data and increase contributions in low-activity months.



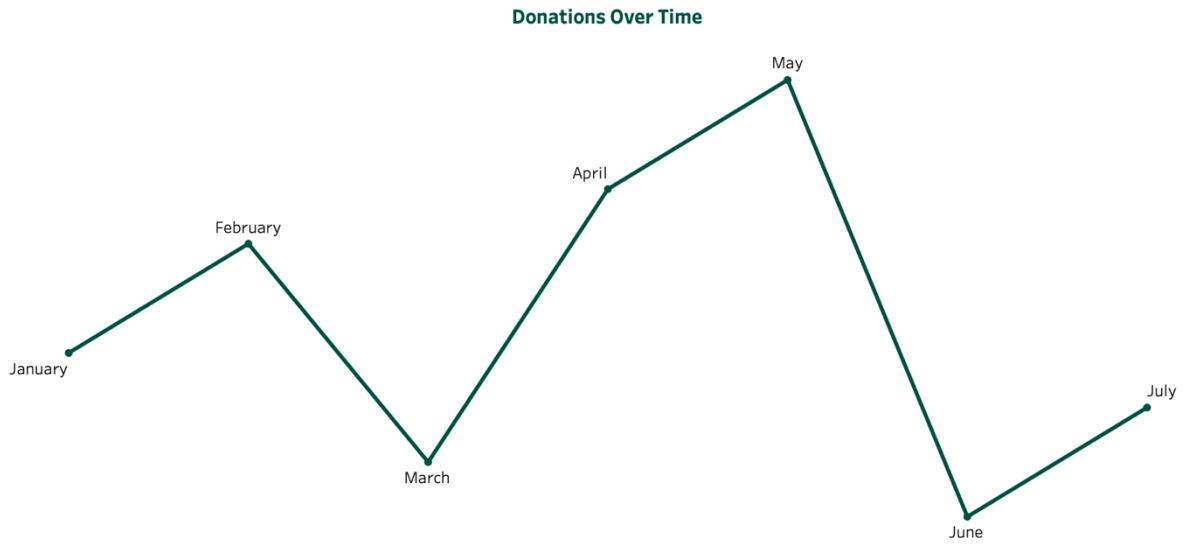
- **Top 5 Donors by Amount:**  
Major contributors include **Jill, Hannah, and Bob**, indicating consistent high-value donations from select individuals.

### Total Donations by Program



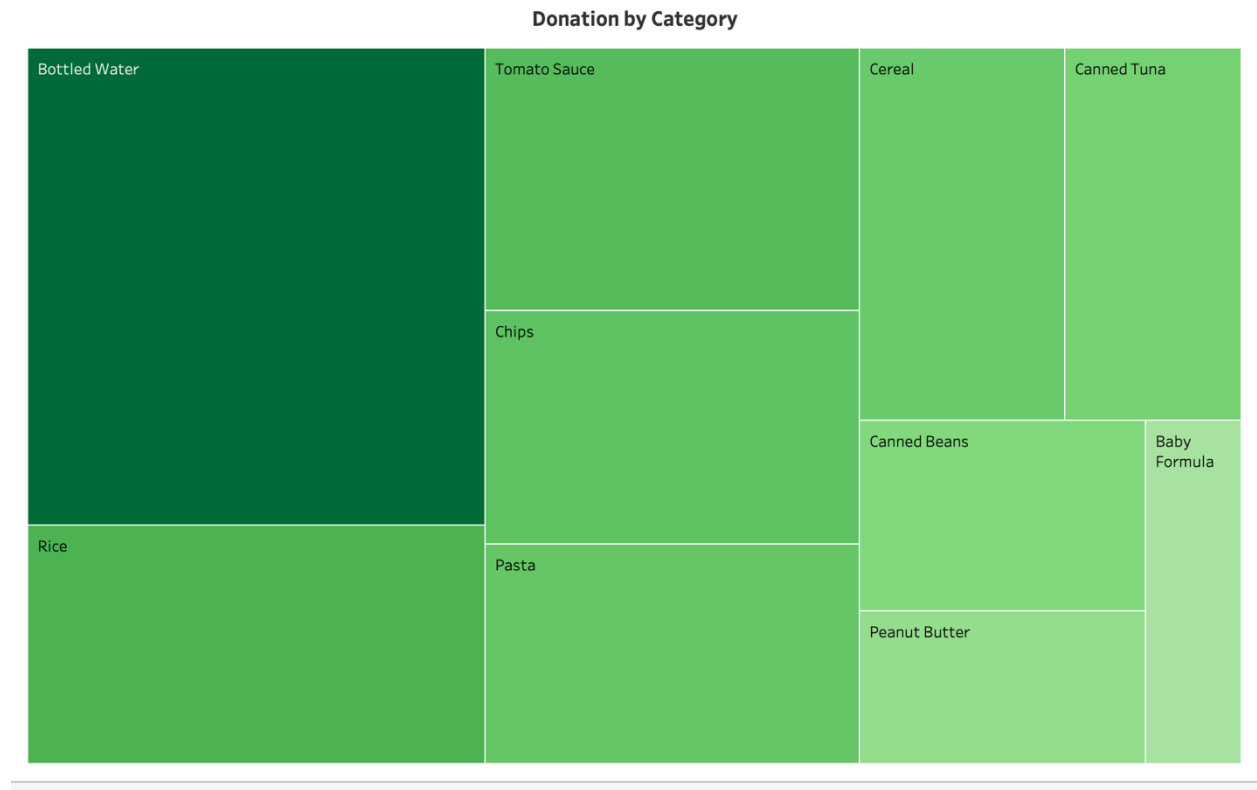
- **Total Donations by Program:**

The **Job Transition Packs** received the highest donations (**300**), followed by **After-School Snack** (**250**) and **Weekend Kids Pack** (**200**).

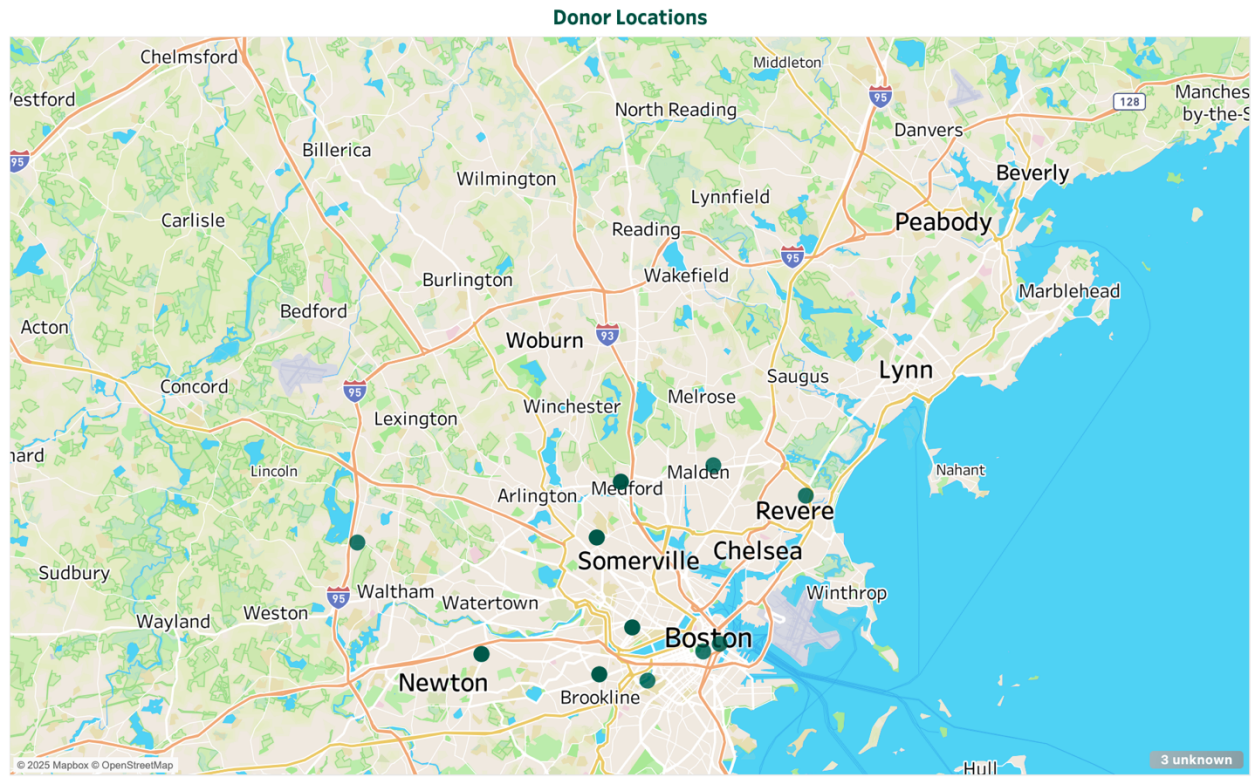


- **Donations Over Time:**

Donation activity peaked in **May**, with a notable drop in **June**, suggesting opportunities for re-engagement or campaign pushes mid-year.



- **Donation by Category:** **Bottled Water** stands out as the most donated item, followed by **Tomato Sauce, Chips, and Rice**, indicating donor preferences or perceived needs.



- **Donor Locations:**  
Most donors are located around **Boston, Newton, and Revere**, giving insight into high-engagement areas.



- **Inventory Stock:**  
Key items such as **Rice, Chips, and Canned Tuna** are well-stocked, ensuring readiness for high-demand distributions.



- **Volunteer Distribution by Program:**  
Programs like **Weekend Kids Pack** and **Senior Meals** have attracted the most volunteers, indicating popular or impactful causes.





- **Order Quantity & Cost Analysis:**  
The visual trend shows fluctuating order activity, with the highest order volume occurring midway through the year.