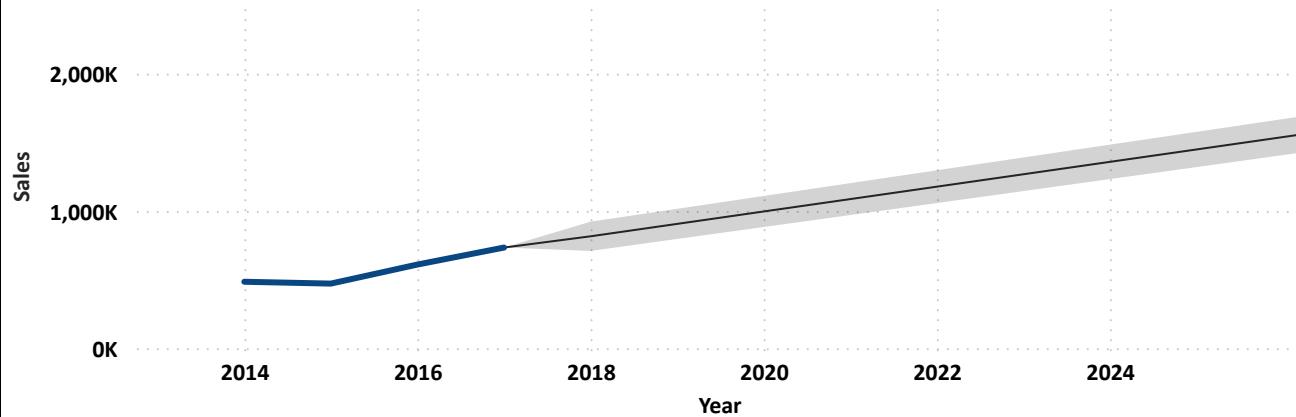


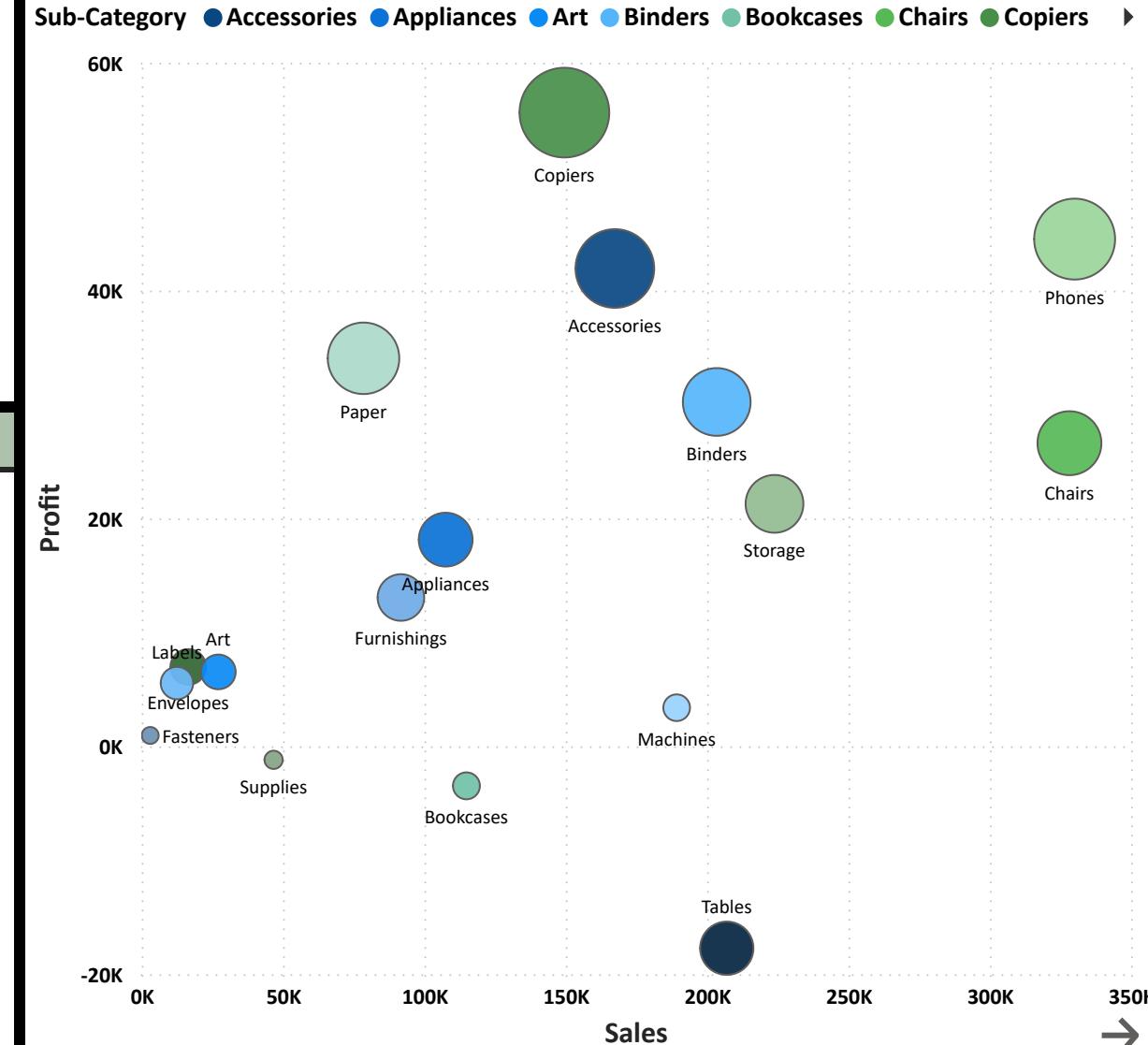


# RETAIL SALES INTELLIGENCE & CUSTOMER INSIGHT ANALYTICS

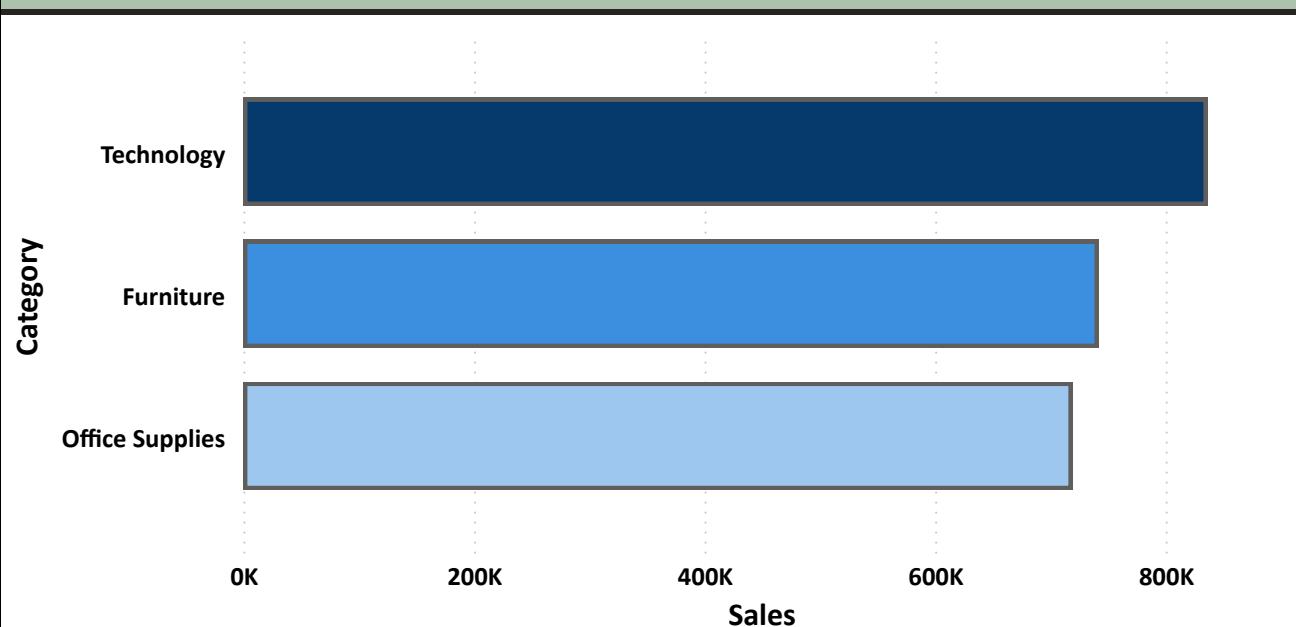
## Sales Trend Analysis



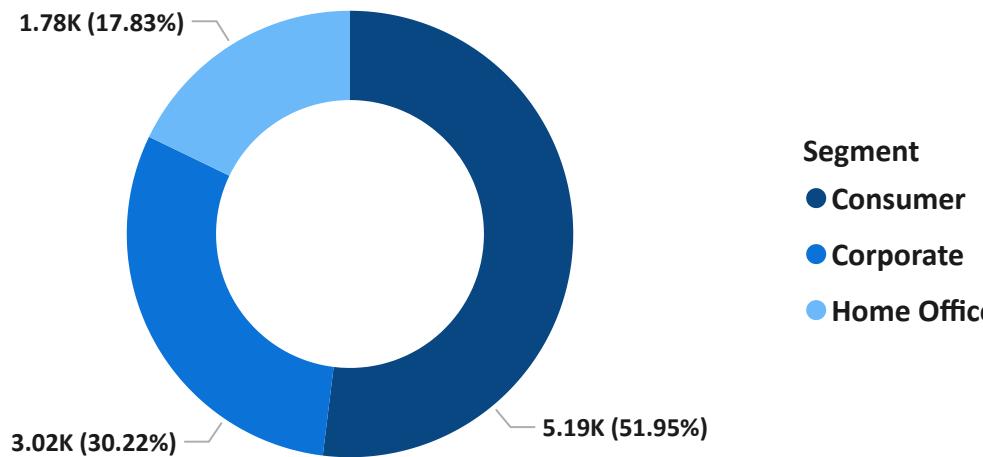
## Sales vs Profit Relationship



## Top & Bottom Products

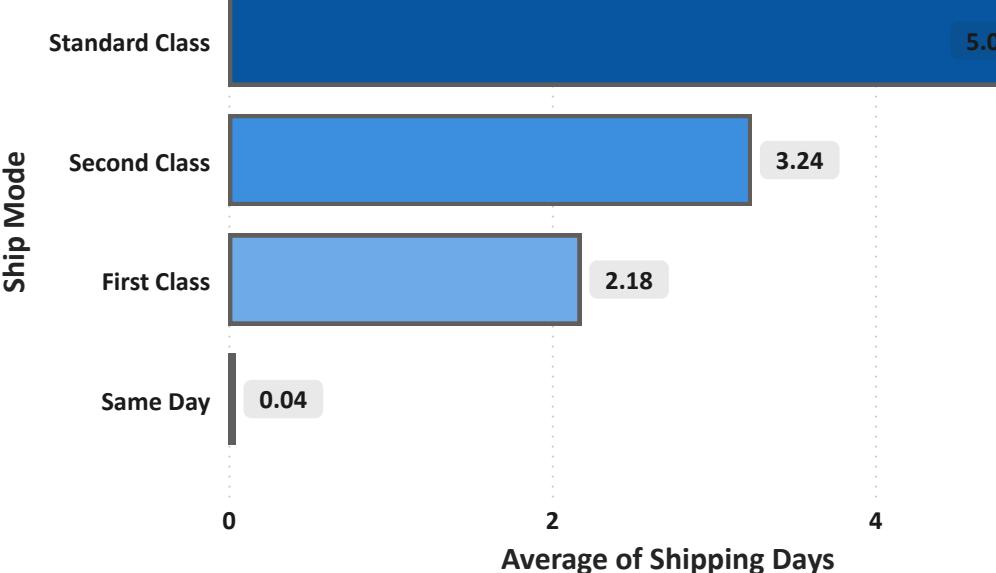


## Customer Segmentation (RFM or segment)



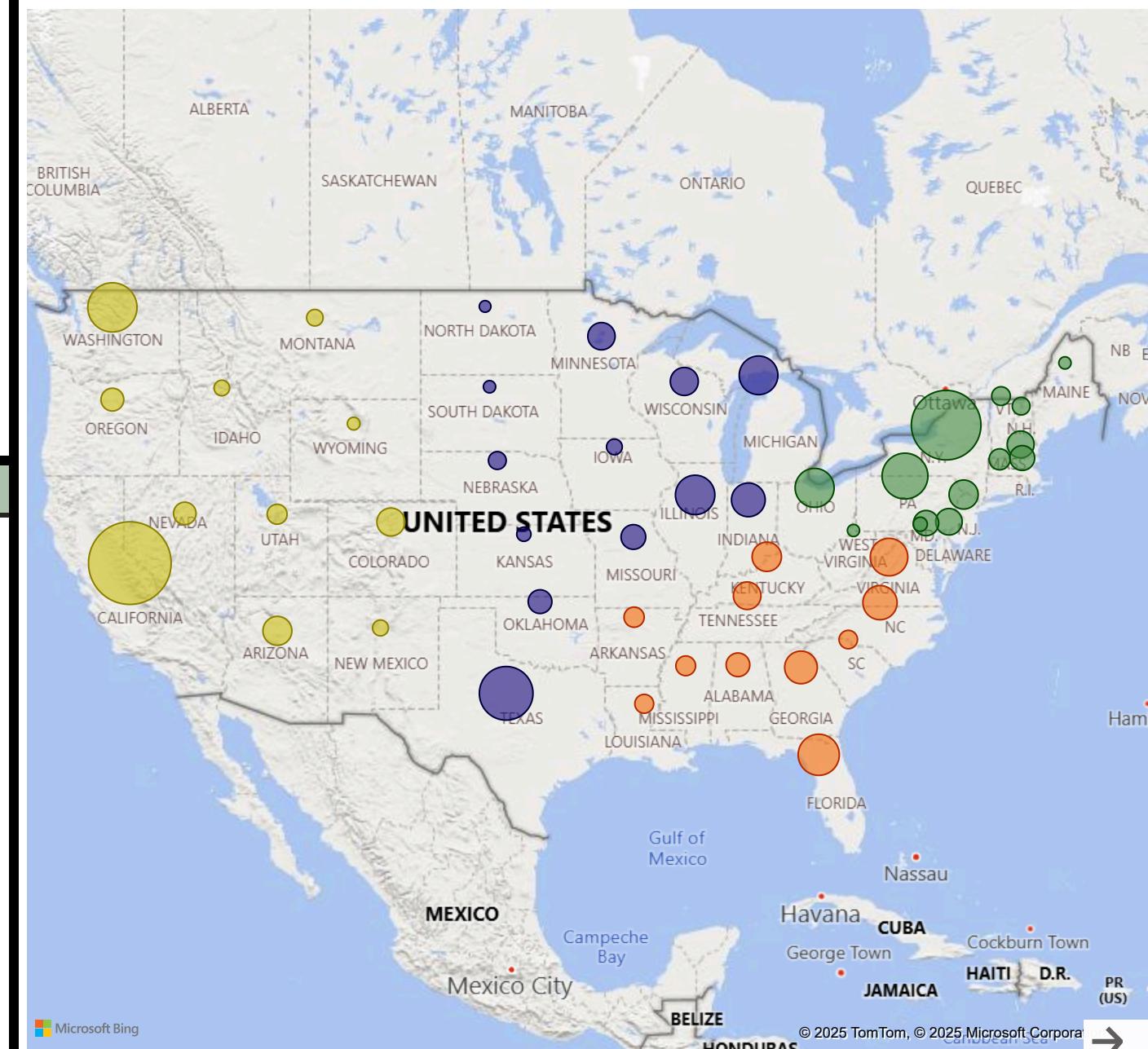
- Segment**
- Consumer
  - Corporate
  - Home Office

## Average Shipping Days by Ship Mode



## Region / State Performance

Region ● Central ● East ● South ● West



**458.56**

Average Order Value

**2.30M**

Customer Lifetime Value

### Inventory / Demand Insights

Category — Furniture — Office Supplies — Technology

Sum of Quantity

3K  
2K  
1K  
0K

Nov Dec Sep Oct May Aug Jul Jun Mar Apr Jan Feb

Order Month

### CLV by Customer Segment

Region ● Central ● East ● South ● West

Customer Lifetime Value

1,000K  
500K  
0K

Consumer

Corporate Segment

Home Office

### AOV (Average Order Value) Trend

AOV — Sales

AOV

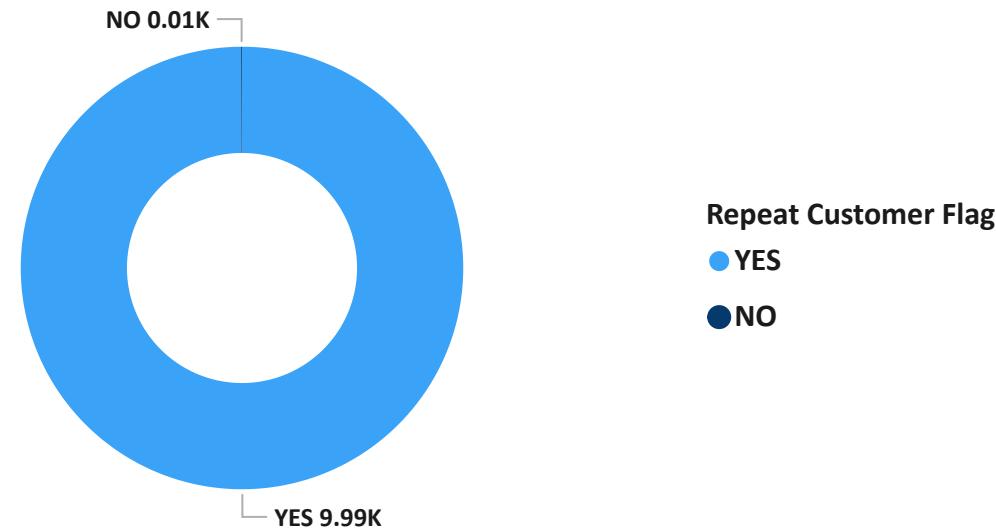
400K  
350K  
300K  
250K  
200K  
150K  
100K  
50K550  
500  
450  
400

January February March April May June July August September October November December

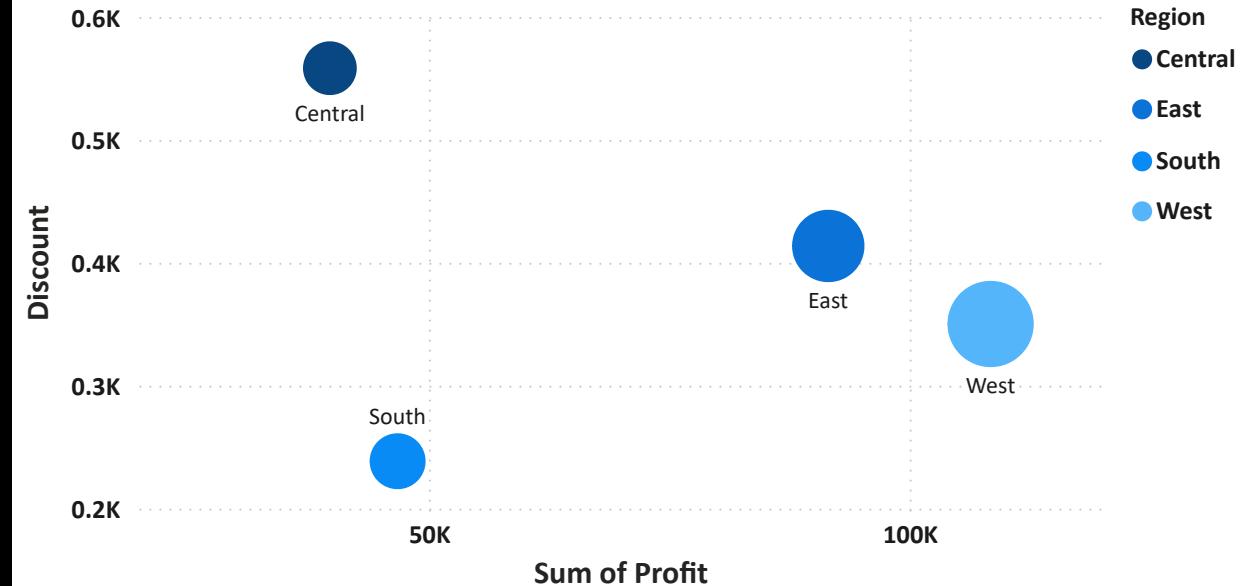
Month



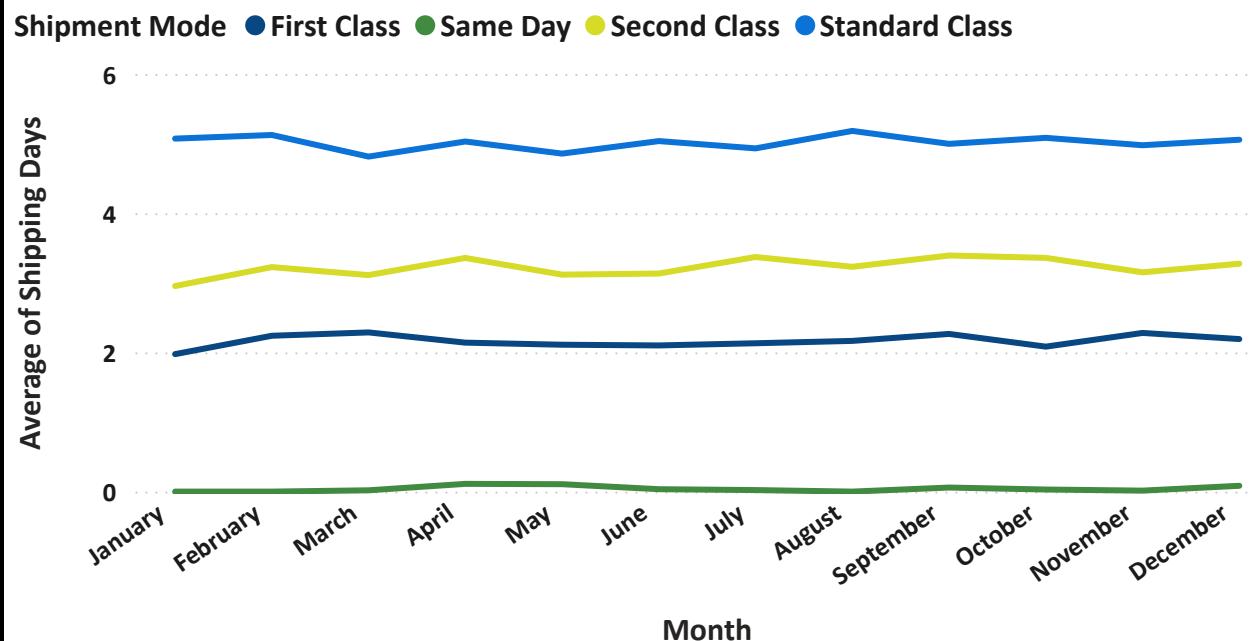
## Customer Retention vs Acquisition



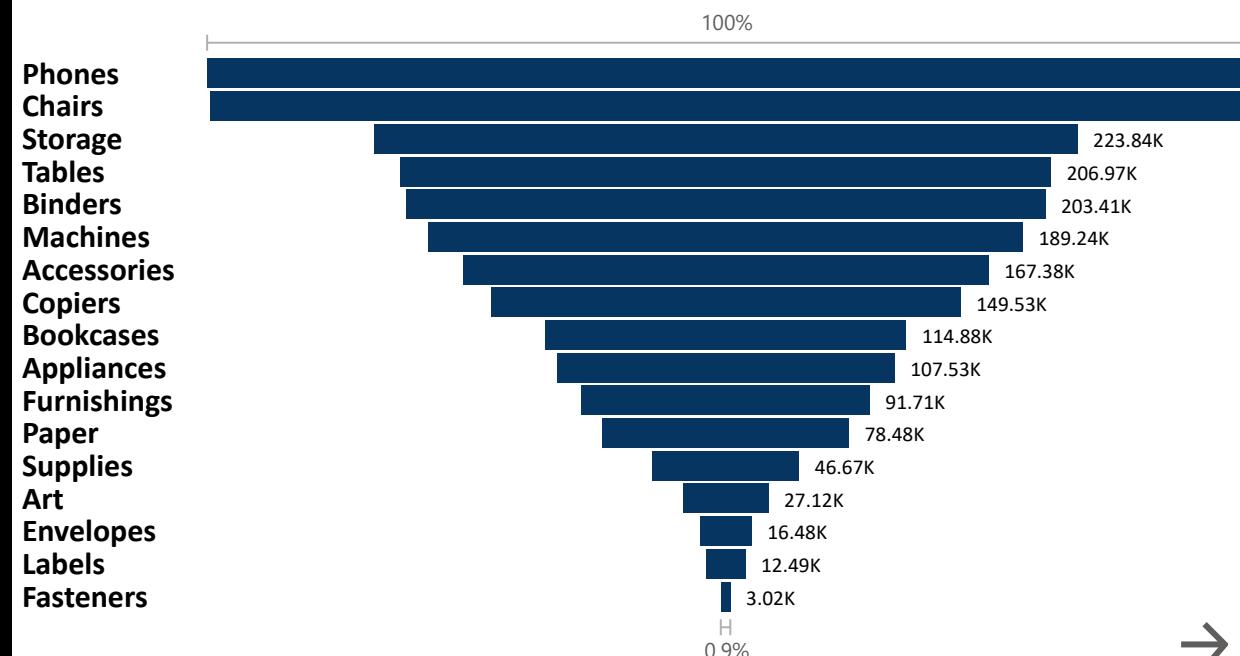
## Discount vs Profit Impact



## Shipping Days Trend



## Sales by Sub-Category



## KPI Cards

22,96,919.70  
Total Sales

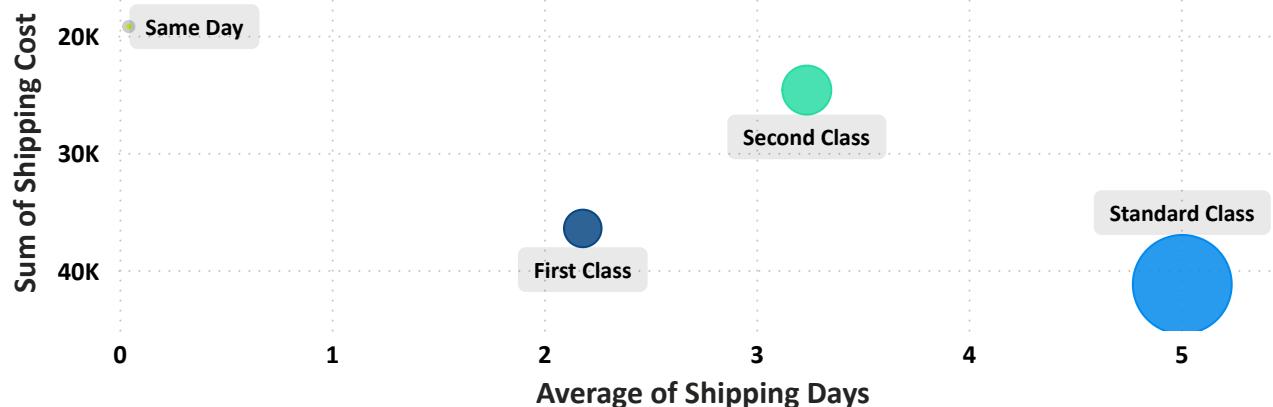
2,86,409.85  
Total Profit

1,21,561.60  
Total Shipping ...

19,74,422.39  
Total Discounted ...

## Shipping Cost Optimization

Shipment Mode • First Class • Same Day • Second Class • Standard Class



### Category

- Furniture
- Office Supplies
- Technology

### Segment

- Consumer
- Corporate
- Home Office

### Region

- Central
- East
- South
- West

### Ship Mode

- First Class
- Same Day
- Second Class
- Standard Class

## Key Drivers of Profit Decrease/Increase

Key influencers Top segments

What influences Profit to Decrease ?

When...

...the average of Profit decreases by

Sum of Discount is more than 0.4

→ 149.3

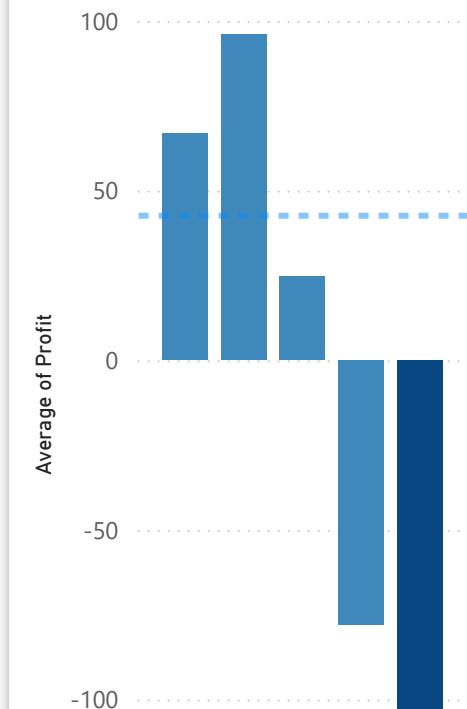
Sum of Discount is 0.2 - 0.4

→ 111.8

Sum of Quantity is 1 or less

→ 22.4

← Profit is more likely to decrease when Sum of Discount is more than 0.4 than otherwise (on average).



0 or less 0 - 0.1 0.1 - 0.2 0.2 - 0.4 more than 0.4

Sum of Discount (bins)

Only show values that are influencers