Empowering India: Analysing the Evolution of Union Budget Allocations for Sustainable Growth
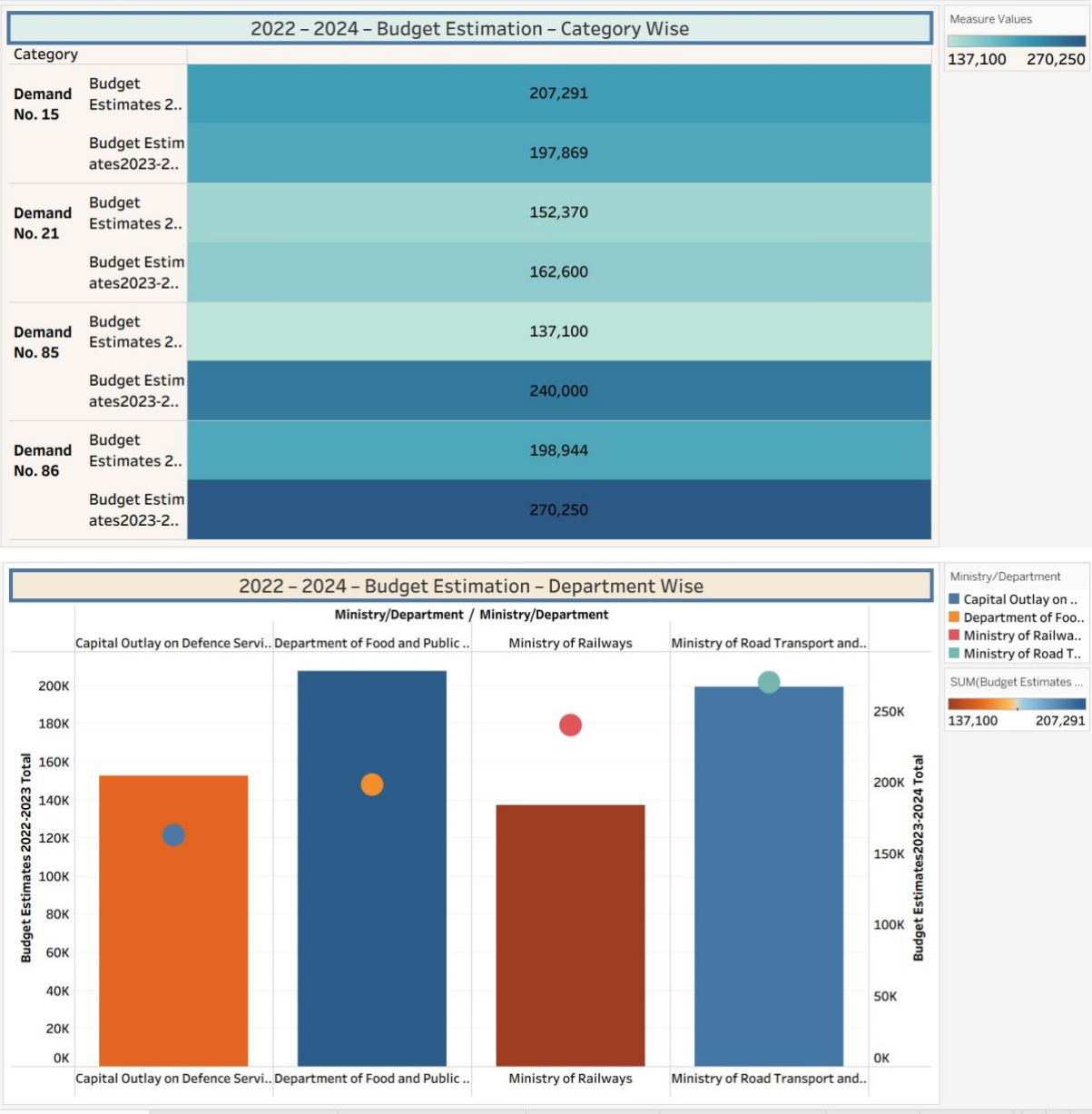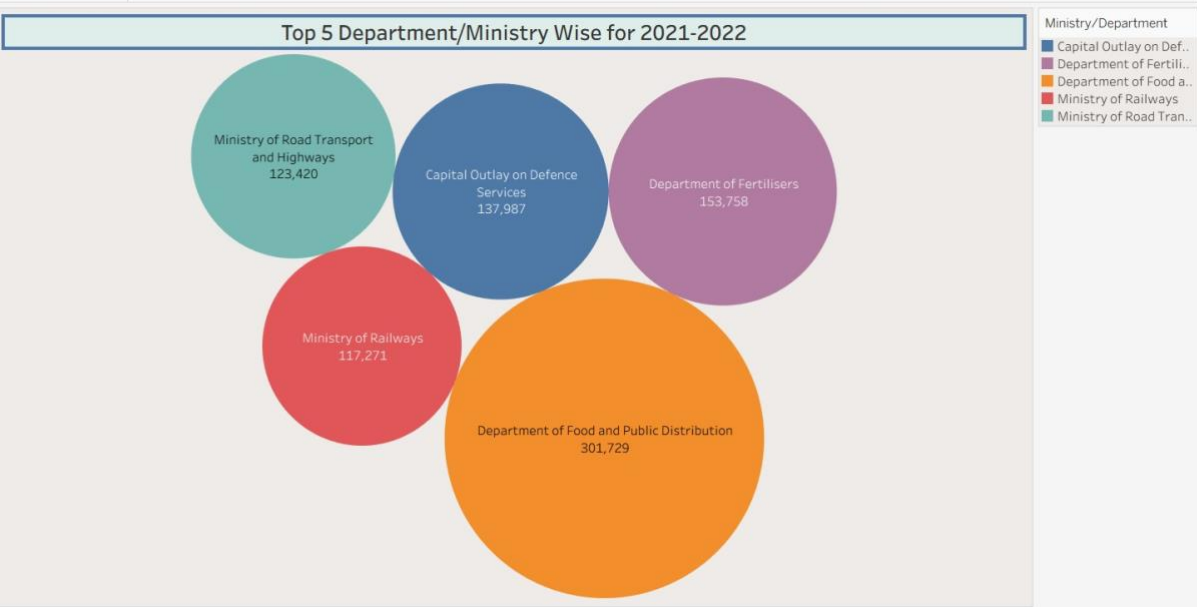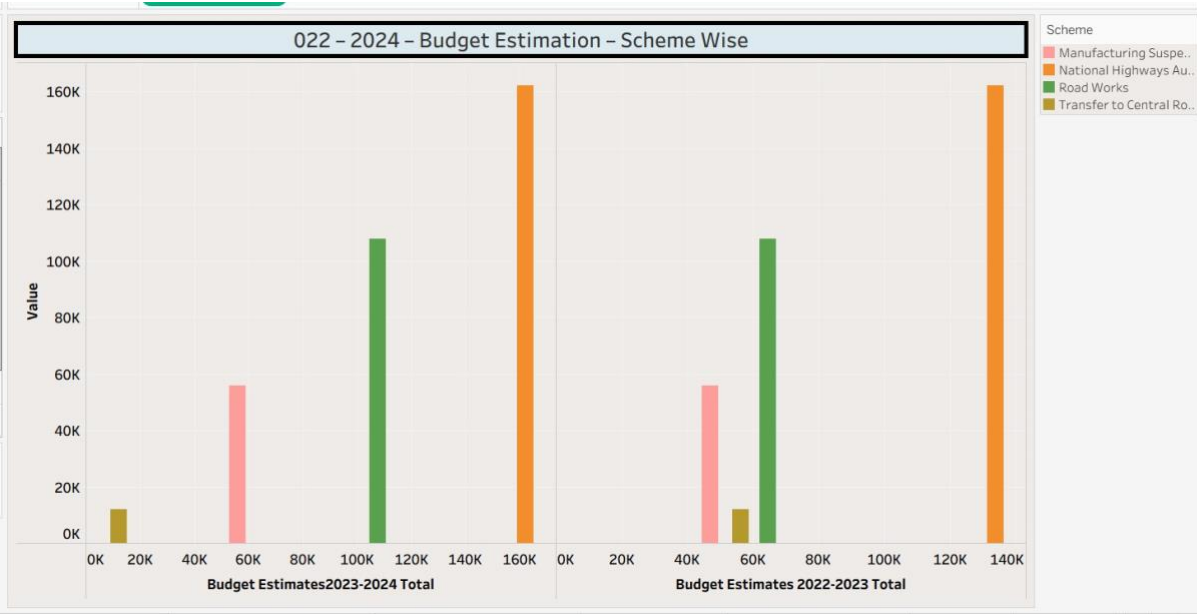
VISUALIZATIONS:

2022 – 2024 – Budget Estimation – Category Wise

Category		
Demand No. 15	Budget Estimates 2..	207,291
	Budget Estimates2023-2..	197,869
Demand No. 21	Budget Estimates 2..	152,370
	Budget Estimates2023-2..	162,600
Demand No. 85	Budget Estimates 2..	137,100
	Budget Estimates2023-2..	240,000
Demand No. 86	Budget Estimates 2..	198,944
	Budget Estimates2023-2..	270,250

Measure Values
137,100   270,250

2022 – 2024 – Budget Estimation – Department Wise

Ministry/Department
- Capital Outlay on ..
- Department of Foo..
- Ministry of Railwa..
- Ministry of Road T..

SUM(Budget Estimates ..)
137,100   207,291

022 – 2024 – Budget Estimation – Scheme Wise

Scheme
- Manufacturing Suspe..
- National Highways Au..
- Road Works
- Transfer to Central Ro..

(Left chart — Budget Estimates2023-2024 Total; Right chart — Budget Estimates 2022-2023 Total)

Value axis: 0K to 160K

Top 5 Department/Ministry Wise for 2021-2022

Ministry/Department
- Capital Outlay on Def..
- Department of Fertili..
- Department of Food a..
- Ministry of Railways
- Ministry of Road Tran..

Ministry of Road Transport and Highways
123,420

Capital Outlay on Defence Services
137,987

Department of Fertilisers
153,758

Ministry of Railways
117,271

Department of Food and Public Distribution
301,729

Total Amount Invested	
Actuals 2021-2022 Revenue	741,888
Actuals 2021-2022 Capital	468,061
Actuals 2021-2022 Total	1,209,950

Total Budget- Category Wise

Category

Legend — Category:
- Demand No. 21
- Demand No. 32
- Demand No. 60
- Demand No. 85
- Demand No. 86

Values (Actuals 2021-2022 Total):
- Demand No. 21: 137,987
- Demand No. 32: 43,826
- Demand No. 60: 28,767
- Demand No. 85: 117,271
- Demand No. 86: 123,420

PREPARATION STEPS:

1. Collect Budget Data by Category

- Actual budget allocations from **2021–2022**
- Estimated allocations from **2022–2023** and **2023–2024**

2. Identify Key Departments/Ministries

- Focus on the **top 5 departments/ministries** based on highest allocations in the 2021–2022 budget.

3. Analyze Budget Allocation Sustainability and Growth Areas

- Compare past actual allocations with future budget estimates.
- Identify increases or decreases in allocations.

- Focus on sectors impacting sustainable growth such as:
    - Technology
    - Infrastructure
    - Social welfare

4. Conduct Historical Comparison of Demand No. Allocations

- Assess allocations across different **Demand Numbers (categories)** over the years.
- Identify consistent investment areas.

5. Evaluate Total Investment Avenue (Revenue vs. Capital)

- Split total investment into:
    - Revenue expenditure
    - Capital expenditure
- Understand focus on operational expenses vs. long-term investments.

6. Examine Scheme-Wise Budget Distribution

- Analyze specific schemes within key categories.
- Understand detailed investments across initiatives.

BUSINESS QUESTIONS:

1. Which departments/ministries receive the most funding?

- How has this changed across:
    - Actual 2021–2022
    - Budget Estimates 2022–2023
    - Budget Estimates 2023–2024

2. How are revenue and capital investments balanced?

- What does this reveal about short-term vs. long-term growth focus?

3. Are there specific sectors (technology, health, infrastructure)

- Showing consistent increases or decreases in allocations?

4. Which schemes or initiatives have received increased funding?

- What does this indicate about priority areas for sustainable growth?