

Project Development Phase

Performance Test

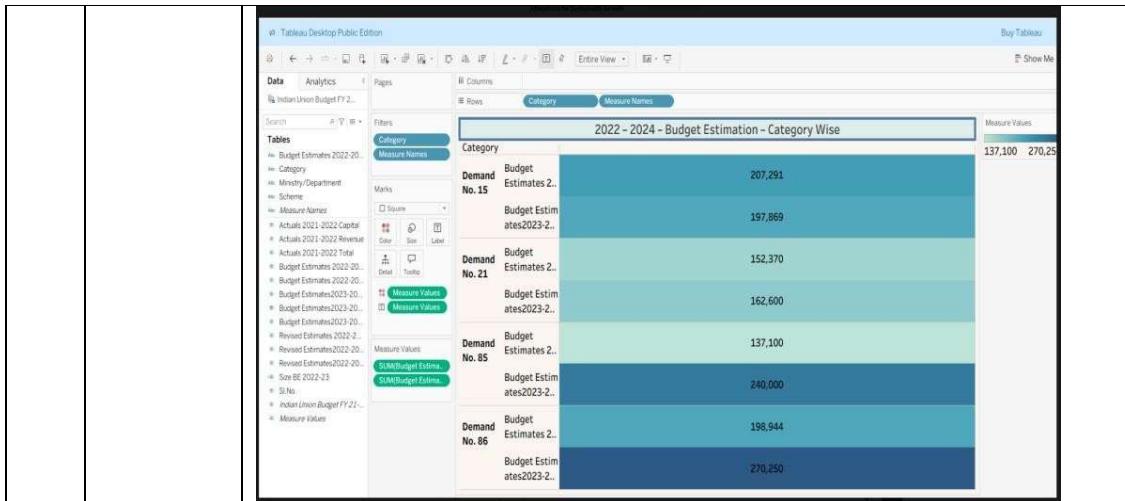
Date	20 February 2026
Team ID	LTVIP2026TMIDS74700
Project Name	Empowering India: Analysing the Evolution of Union Budget Allocations for Sustainable Growth
Maximum Marks	

Model Performance Testing:

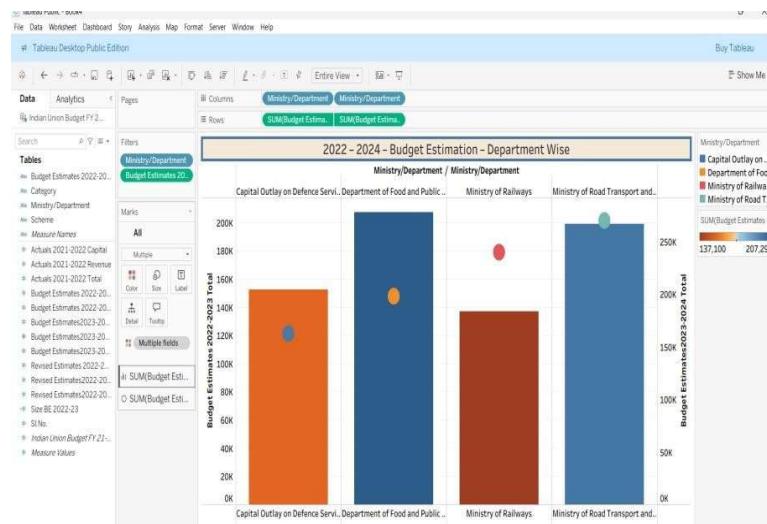
Project team shall fill the following information in model performance testing template.

S.N o.	Paramete r	Screenshot / Values																																																				
1	Data Rendered	<p>Dashboard 1</p> <p>TOP 5 SCHEMES 2021-2022</p> <table border="1"> <thead> <tr> <th>Scheme</th> <th>Budget Estimate (₹)</th> </tr> </thead> <tbody> <tr> <td>Fertiliser Subsidy to Fertiliser Corporation of India under National Fertiliser Scheme</td> <td>206,629</td> </tr> <tr> <td>Urea Subsidy</td> <td>170,588</td> </tr> <tr> <td>Road Works</td> <td>96,297</td> </tr> <tr> <td>National Highway Authority of India</td> <td>77,749</td> </tr> <tr> <td>Pramanik Kisan Samman Nidhi (PKSN)</td> <td>66,825</td> </tr> </tbody> </table> <p>022 - 2024 - Budget Estimation - Scheme Wise</p> <table border="1"> <thead> <tr> <th>Budget Estimates 2023-2024 Total</th> <th>Budget Estimates 2022-2023 Total</th> </tr> </thead> <tbody> <tr> <td>50K</td> <td>120K</td> </tr> <tr> <td>100K</td> <td>80K</td> </tr> <tr> <td>150K</td> <td>40K</td> </tr> <tr> <td>40K</td> <td>100K</td> </tr> <tr> <td>80K</td> <td>150K</td> </tr> <tr> <td>120K</td> <td>50K</td> </tr> </tbody> </table> <p>2022 - 2024 - Budget Estimation - Category Wise</p> <table border="1"> <thead> <tr> <th>Category</th> <th>Budget Esti..</th> </tr> </thead> <tbody> <tr> <td>No. 15</td> <td>207,291</td> </tr> <tr> <td>Budget Esti..</td> <td>197,869</td> </tr> <tr> <td>No. 21</td> <td>152,370</td> </tr> <tr> <td>Budget Esti..</td> <td>162,600</td> </tr> <tr> <td>No. 85</td> <td>137,100</td> </tr> <tr> <td>Budget Esti..</td> <td>240,000</td> </tr> <tr> <td>No. 86</td> <td>198,944</td> </tr> <tr> <td>Budget Esti..</td> <td>270,250</td> </tr> </tbody> </table> <p>2022 - 2024 - Budget Estimation - Department Wise</p> <table border="1"> <thead> <tr> <th>Ministry/Department</th> <th>Budget Estimates 2023-2024</th> </tr> </thead> <tbody> <tr> <td>Capital Outlay .. Department of.. Ministry of Railways</td> <td>150K</td> </tr> <tr> <td>Ministry of Railways</td> <td>200K</td> </tr> <tr> <td>Ministry of Road Transport and Highways</td> <td>300K</td> </tr> </tbody> </table>	Scheme	Budget Estimate (₹)	Fertiliser Subsidy to Fertiliser Corporation of India under National Fertiliser Scheme	206,629	Urea Subsidy	170,588	Road Works	96,297	National Highway Authority of India	77,749	Pramanik Kisan Samman Nidhi (PKSN)	66,825	Budget Estimates 2023-2024 Total	Budget Estimates 2022-2023 Total	50K	120K	100K	80K	150K	40K	40K	100K	80K	150K	120K	50K	Category	Budget Esti..	No. 15	207,291	Budget Esti..	197,869	No. 21	152,370	Budget Esti..	162,600	No. 85	137,100	Budget Esti..	240,000	No. 86	198,944	Budget Esti..	270,250	Ministry/Department	Budget Estimates 2023-2024	Capital Outlay .. Department of.. Ministry of Railways	150K	Ministry of Railways	200K	Ministry of Road Transport and Highways	300K
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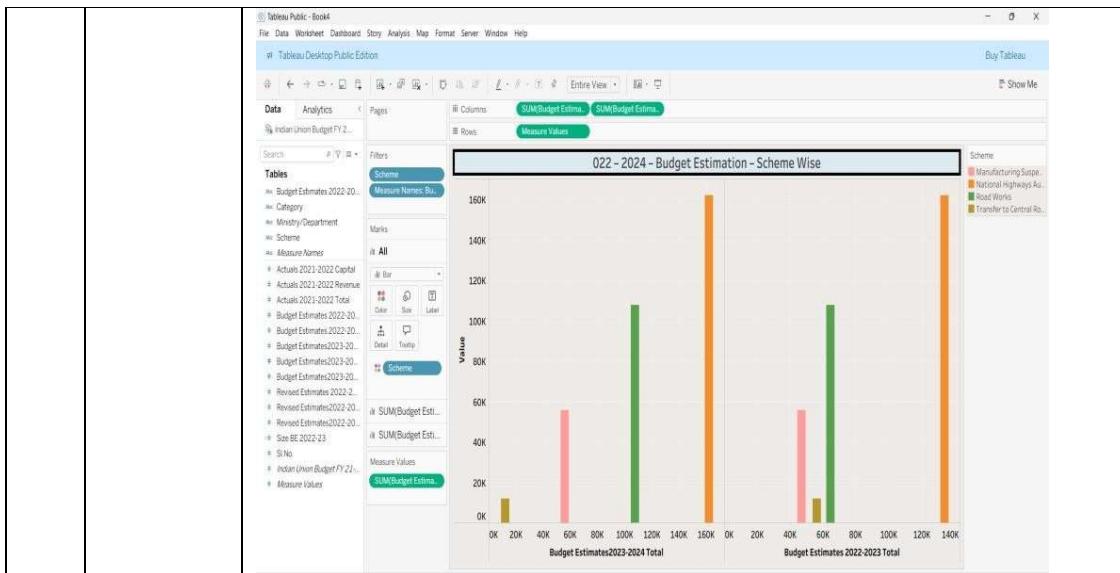
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3.	Utilization of Filters	Category and Measure Names (2022-2024 Budget Estimates).																													



Budget Estimates (2022-2024) to display department-wise budget data.

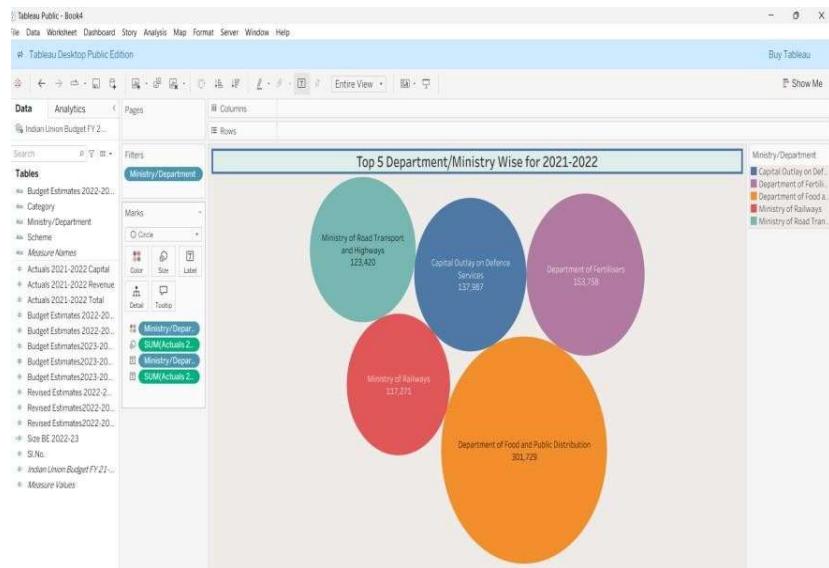


Filtered by Scheme and selected specific Budget Estimate years (2022-2024) to display scheme-wise allocations.



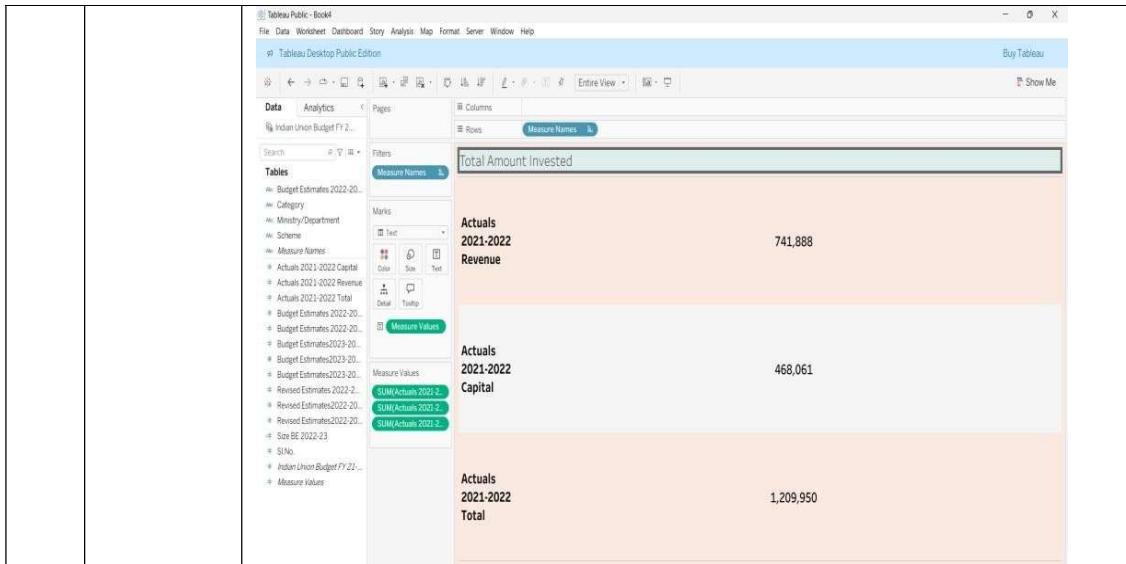
Filters Used (One Line):

Applied **Ministry/Department** filter to display only the Top 5 departments for 2021-2022.



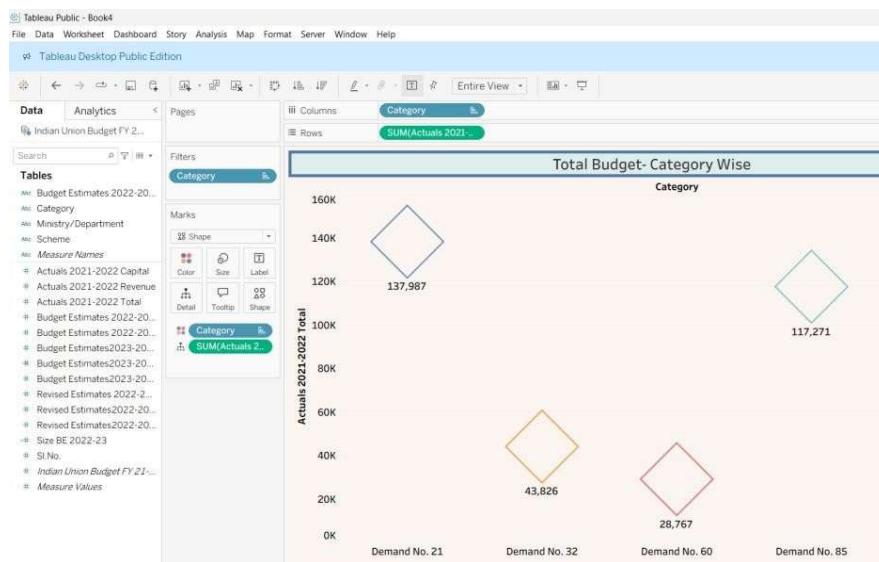
Filters Used (One Line):

Applied **Measure Names** filter to display only Actuals 2021-2022 Revenue, Capital, and Total.

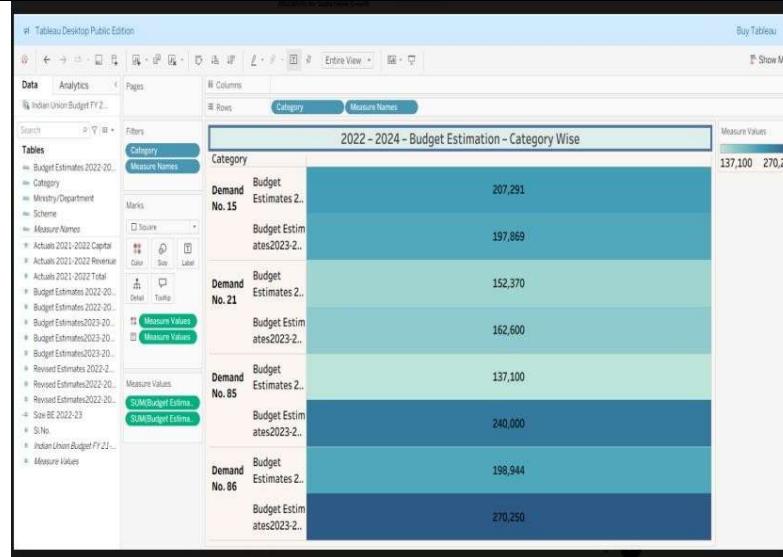


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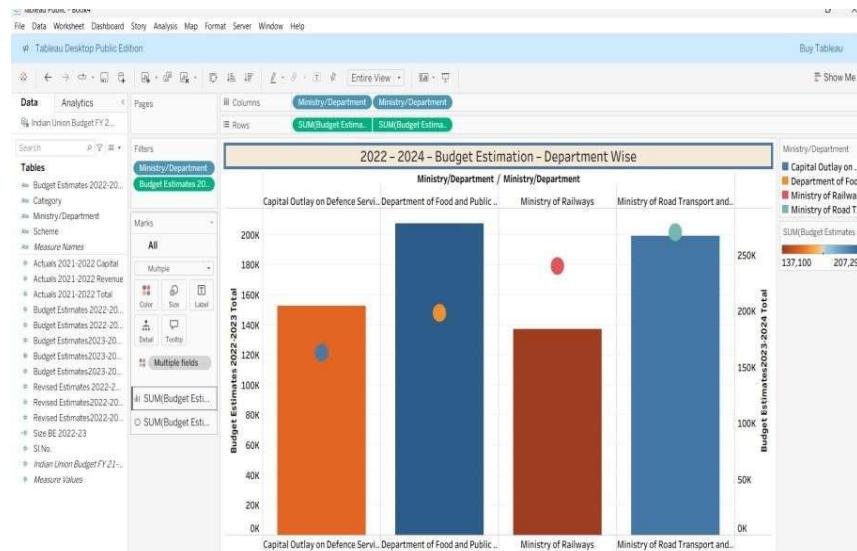
Applied Category filter to display selected demand numbers only.



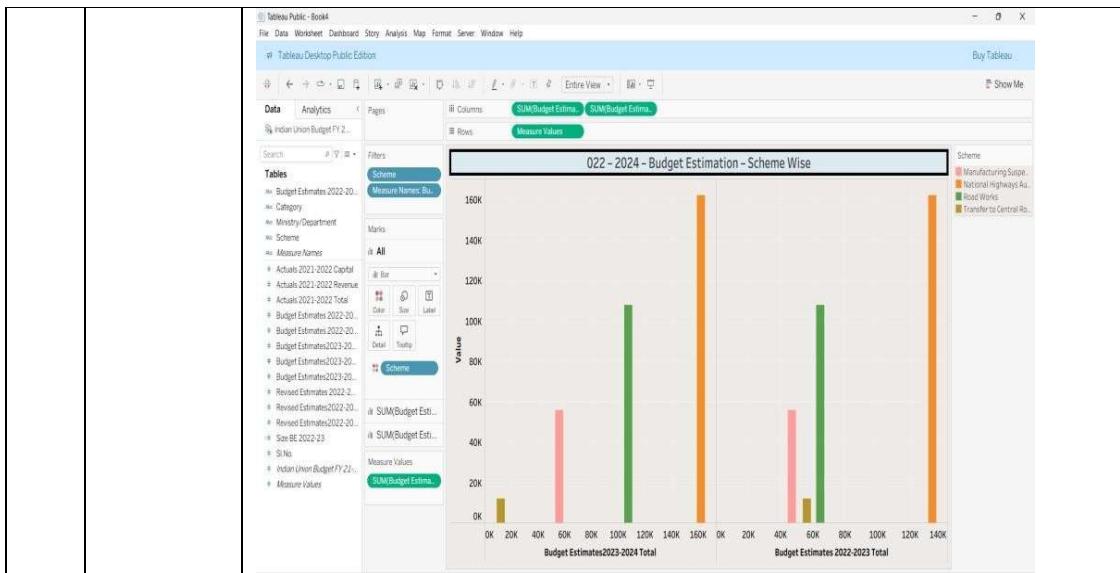
4.	Calculation fields Used	SUM([Budget Estimates]) - This calculation adds all budget allocation values together to show the total allocation for the selected category and year.
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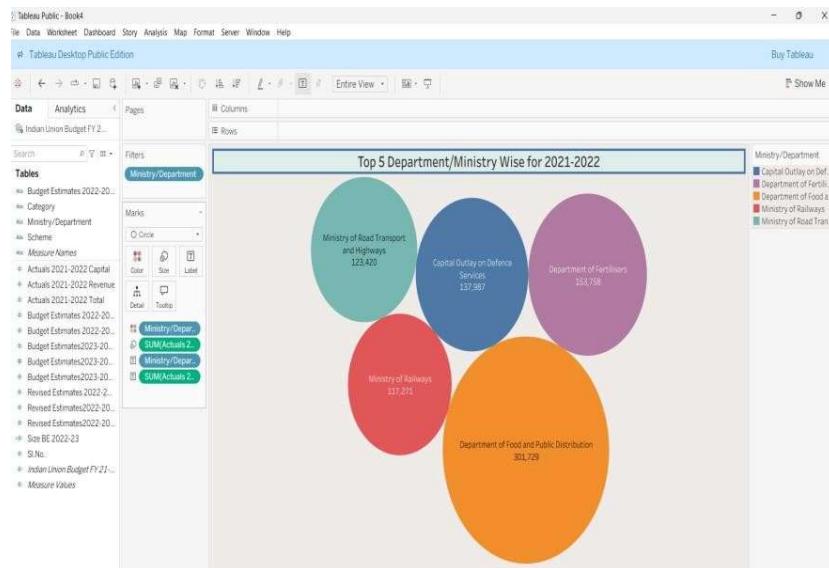


Calculation Used (One Line):
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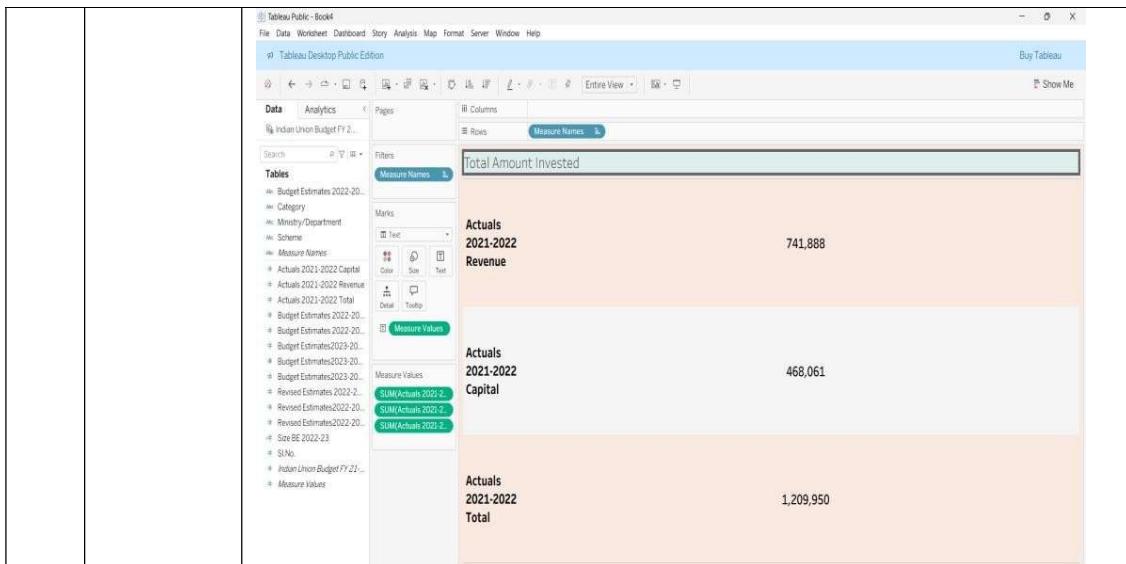
Calculation Used (One Line):

$\text{SUM}([\text{Actuals 2021-2022 Total}])$ to calculate total expenditure for each ministry.

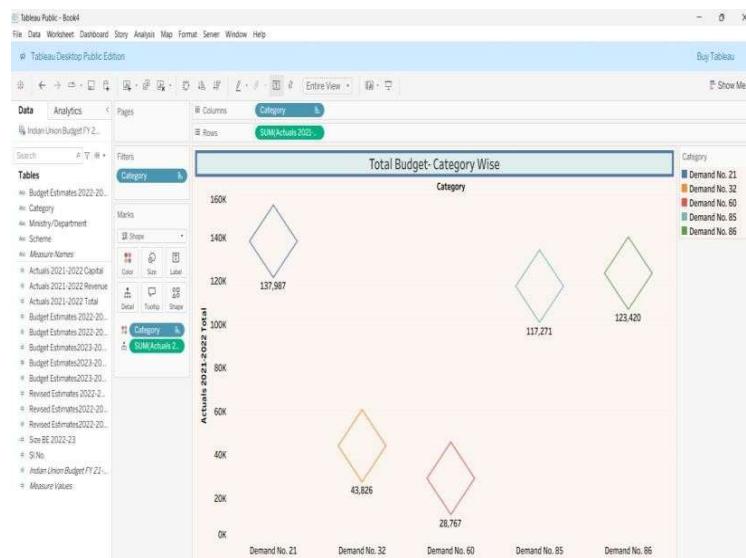


Calculations Used (One Line):

$\text{SUM}([\text{Actuals 2021-2022 Revenue}]), \text{SUM}([\text{Actuals 2021-2022 Capital}]),$ and $\text{SUM}([\text{Actuals 2021-2022 Total}])$ to compute total invested amounts.



Calculations Used (One Line):
SUM([Actuals 2021-2022 Total]) to calculate total expenditure for each category.

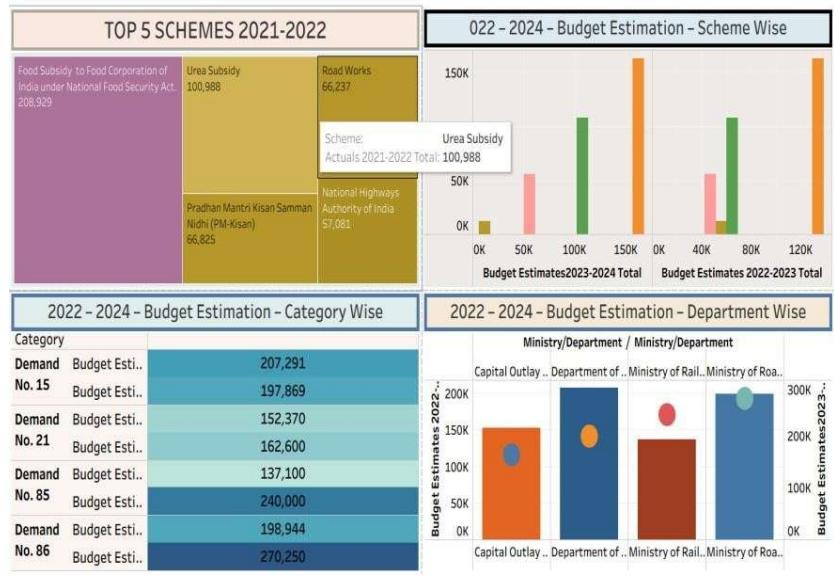


5.	Dashboard design	7 VISUALIZATIONS
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No Of Visualizations/ Graphs

1. Total Amount Invested
2. Total Budget- Category Wise
3. Top 5 Department/Ministry Wise for 2021-2022
4. Top 5 Schemes 2021-2022
5. 2022 – 2024 – Budget Estimation – Category Wise
6. 2022 – 2024 – Budget Estimation – Department Wise
7. 2022 – 2024 – Budget Estimation – Scheme Wise

Dashboard 1



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