Introduction:

Explore Road Safety Insights—an insightful Power BI Dashboard analyzing accident data. Track total casualties, accidents, and trends, empowering a deeper understanding of road safety dynamics. Contribute to this open-source project on GitHub for continuous improvements. #RoadSafety #DataAnalysis

Dashboard Highlights:

1. **Key Performance Indicators (KPIs):**
   * Discover the Total Casualties and Accidents for the Current Year, accompanied by the Year-over-Year (YoY) Growth.
   * Delve into the distribution of Total Casualties based on Accident Severity for the Current Year and its YoY Growth.
2. **Secondary KPIs:**
   * Analyze the Total Casualties concerning different Vehicle Types for the Current Year.
   * Uncover the Monthly Trends, comparing Casualties between the Current Year and the Previous Year.
3. **Detailed Insights:**
   * Examine Casualties categorized by Road Type for the Current Year.
   * Gain a comprehensive understanding of Current Year Casualties with respect to Area/Location and Day/Night.
4. **Geospatial Analysis:**
   * Explore the Total Casualties and Accidents based on Location.