

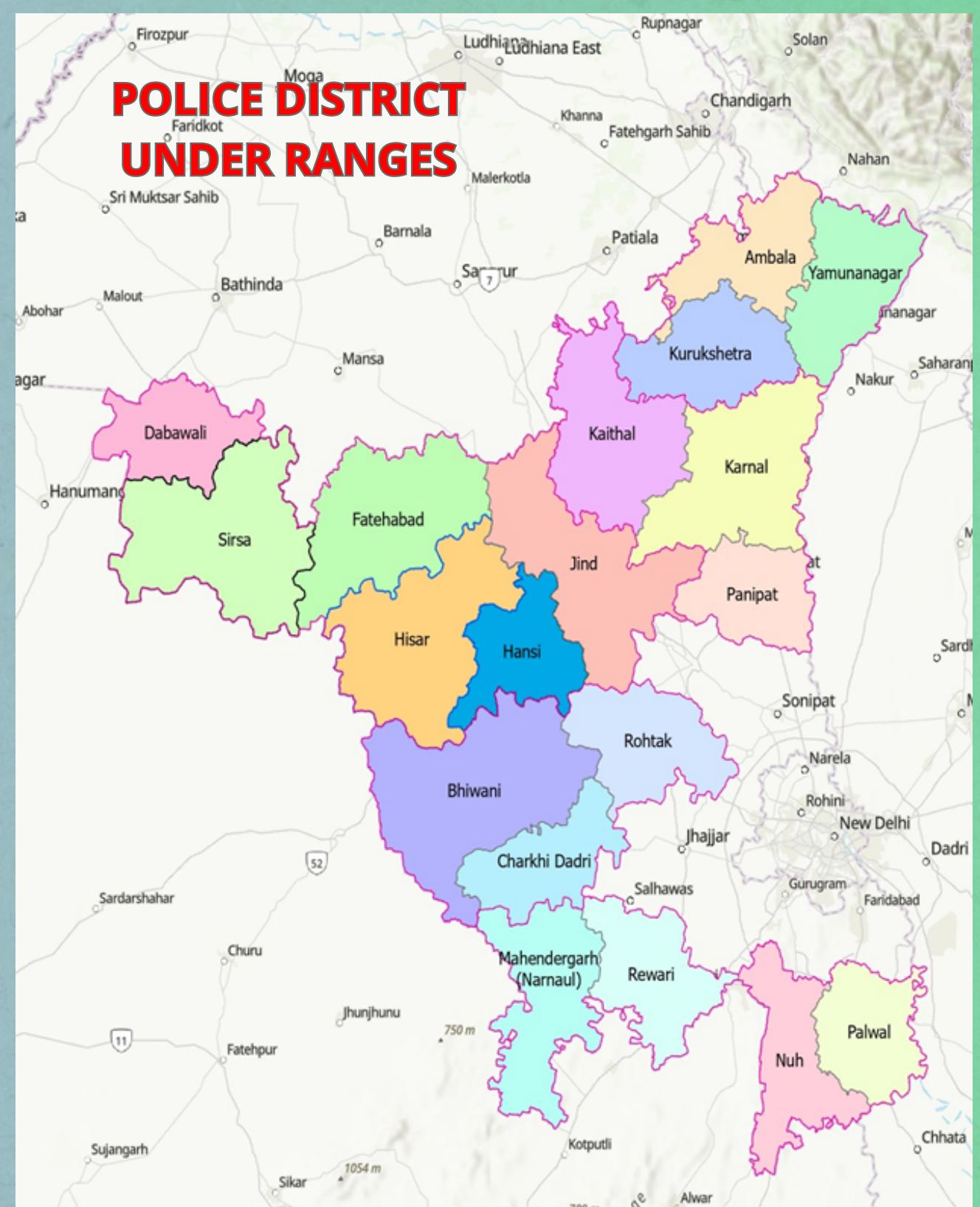
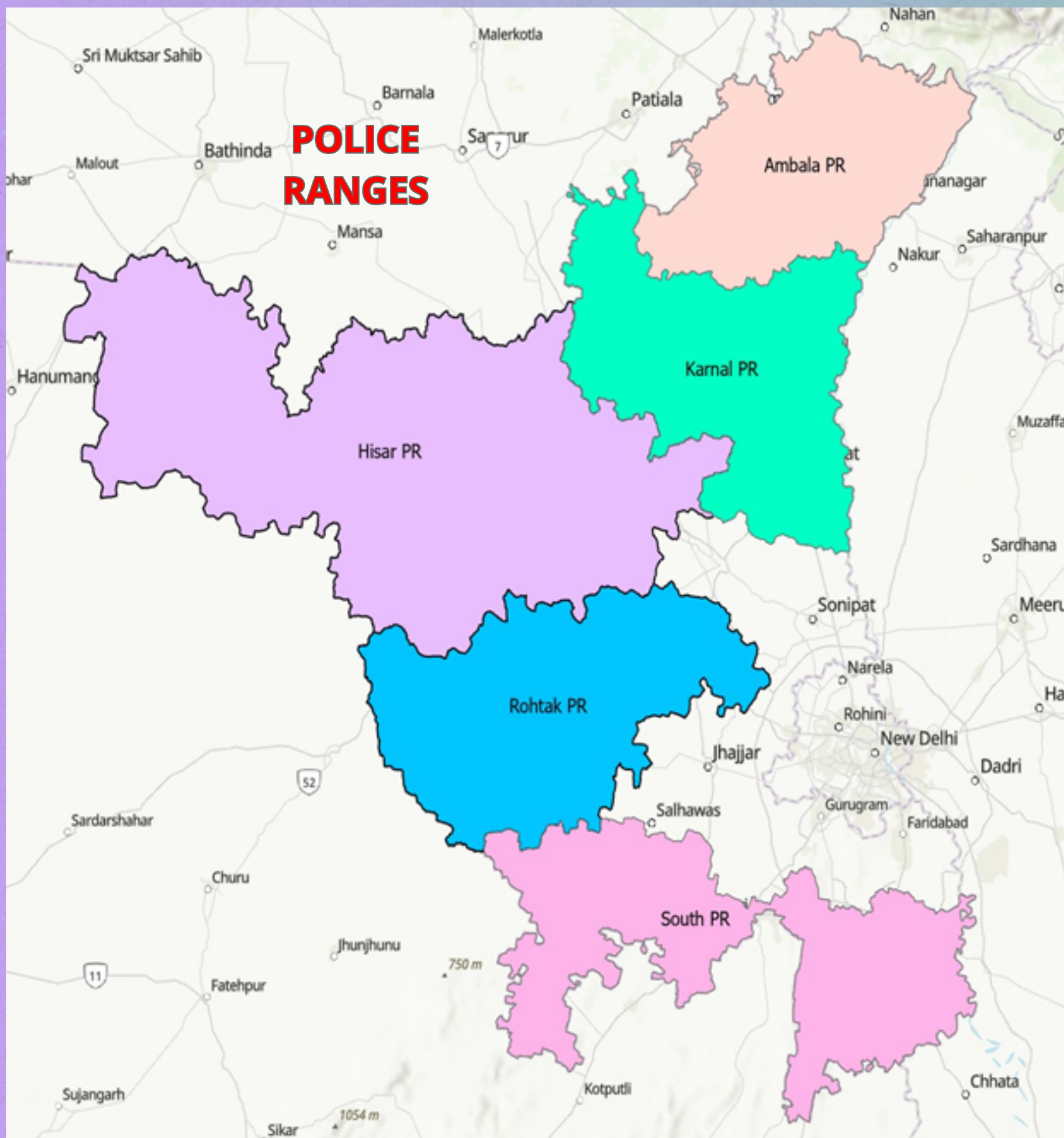
Development of Geo-enabled Information System for Police Jurisdiction in Haryana

<https://www.arcgis.com/apps/mapviewer/index.html?>

url=https://hsacggm.in/server/services/Haryana_Police/Police_Jurisdiction_Areas/MapServer/WMSServer

Requirements

1. **Location:** Determining the location of Police Stations, Police Nakas, and Police Ceiling Plans.
2. **Boundary Definition & Delineation:** Defining and marking the boundaries of each Police Station, Police Naka, and Police Ceiling Plan.
3. **Boundary Mapping:** Creating maps for the plot boundaries of each Police Station, Police Naka, and Police Ceiling Plan.
4. **Jurisdiction Mapping:** Delineating and mapping the jurisdiction of each Police Station, Police Naka, and Police Ceiling Plan.

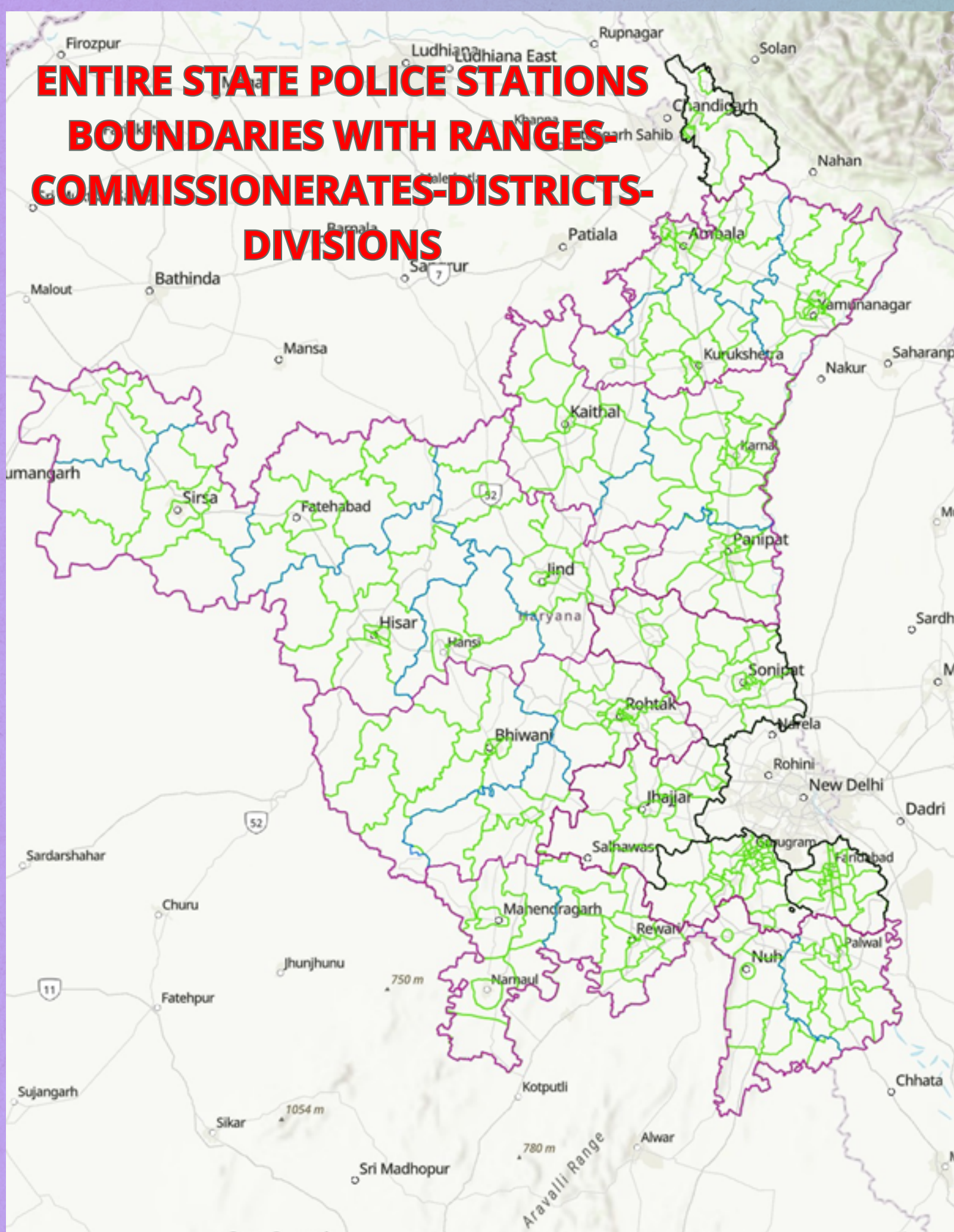


Benefits

1. **Operational Benefits**
 - **Response Time Reduction:** Up to 20% reduction in average response time due to optimized dispatch and clear jurisdictional boundaries.
2. **Strategic Benefits**
 - **Proactive Deployment:** Data-driven insights for proactive deployment in crime hotspots, which is expected to lead to potential crime reduction.
3. **Administrative Benefits**
 - **Jurisdictional Clarity:** Elimination of jurisdictional disputes.
 - **Improved Accountability:** Improved accountability of patrols via geo-fencing.
 - **Resource Management:** Better resource utilization.
 - **Transparency:** Provision of a single, authoritative map for the entire state, enhancing reporting and informed decision-making.

Utilization in G-Governance:

- **Alignment with National Initiatives:** The project is a cornerstone in modernising law enforcement infrastructure and explicitly aligns with the national "Digital India" and "Smart Policing" initiatives.
- **Administrative Improvements:** It leads to the elimination of jurisdictional disputes, improves the accountability of patrols via geo-fencing, and promotes better resource utilisation.



- **Enhanced Transparency:** The system provides a single, authoritative map for the entire state, significantly improving reporting and facilitating informed, data-driven decision-making for police leadership.
- **Operational Efficiency:** The system's core purpose – to provide clear, digital jurisdiction boundaries – is a fundamental governance tool, enabling optimized dispatch and an estimated 20% reduction in average incident response time.

