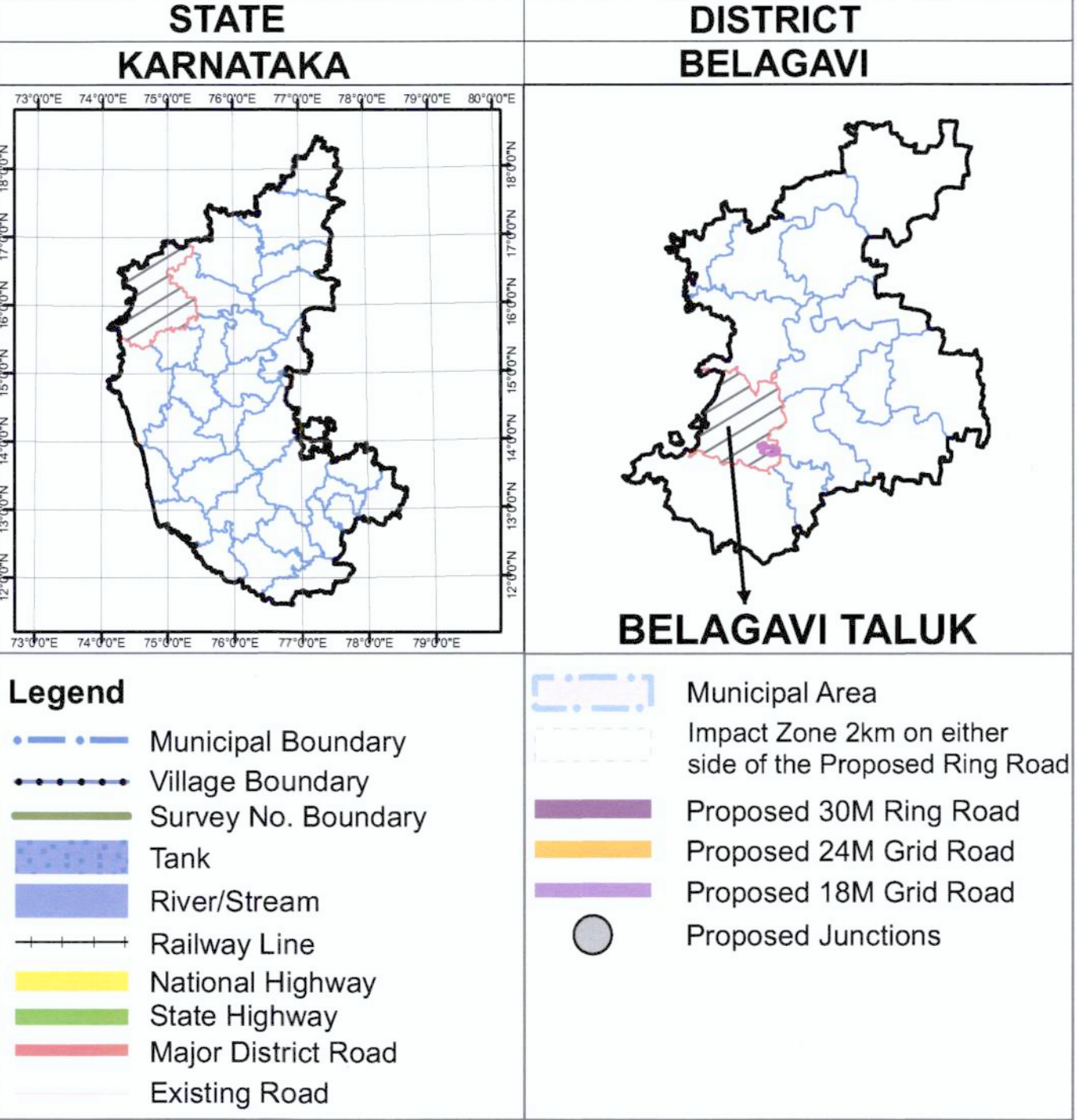




# HIREBAGEWADI TOWN

## PROPOSED ROAD NETWORK GRID PLAN

### KEY MAP



|                                                                 |                 |
|-----------------------------------------------------------------|-----------------|
| <b>Map Specification:</b>                                       |                 |
| 1. Municipal Area of the town                                   | -- 21.54 Sq.km  |
| 2. Area of Impact Zone on either side of the Proposed Ring Road | -- 141.96 Sq.km |
| 3. Proposed 30m wide Ring Road - length                         | -- 28.74 km     |
| 4. Proposed 24m wide road - length                              | -- 14.66 km     |
| 5. Proposed 18m wide road - length                              | -- 77.16 km     |

**Planning Framework and Criteria Adopted for Preparation of the Road Grid Network**

•The Road Grid Network Plan has been prepared in accordance with the provisions of Section 4-K(10)(b) of the Karnataka Town and Country Planning Act, 1961, to facilitate orderly and sustainable future development.

•The proposed road grid network is designed to provide a structured framework for future planned development by improving accessibility, ensuring efficient traffic movement and distribution, and facilitating coordinated urban growth around the town.

•The Road Grid Network encompasses the existing town and extends up to 2 km beyond the municipal boundary, considering the anticipated growth and expansion of urban activities.

•Considering the potential for high-density development and increasing urbanization, a 2 km Impact Zone on either side of the proposed Ring Road has been identified to support and guide future development, improve traffic distribution, and reduce congestion within the existing town limits.

•Existing National Highways, State Highways, Major District Roads, and other major roads passing through the town have been integrated into the proposed network to ensure continuity, regional connectivity, and future accessibility.

•To enhance connectivity and provide an efficient circulation network, a grid-based road pattern has been proposed. The grid sizes vary according to local conditions and include modules such as 1.0 km × 1.0 km, 0.75 km × 0.75 km, 0.50 km × 0.50 km, 1.0 km × 0.75 km, 1.0 km × 0.50 km, and 0.75 km × 0.50 km, among other suitable combinations.

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ದಿನಾಂಕ: 09.09.2024 ರಲ್ಲಿ ಸಿದ್ಧಪಡಿಸಿದ  
ಪ್ರಸ್ತಾವನೆಗೆ ಒಪ್ಪಿಗೆ, ಕರ್ನಾಟಕ ನಗರ ಮತ್ತು ಗ್ರಾಮೀಣ  
ಯೋಜನಾ ಕಾಯ್ದೆ, 1961 ನ್ನು 48 (10) (ಬಿ) ರಲ್ಲಿ  
ಪರಿಶೀಲಿಸಿದ GIS ಆಧಾರಿತ Road Network Grid  
Plan ಗೆ ಸಹಿ ಮತ್ತು ಮುದ್ರೆ 13(1) ರಲ್ಲಿ ಸರ್ಕಾರದಿಂದ  
ಪ್ರಕಟಣೆ ಮಾಡಲಾಗಿದೆ.

(ಅಧಿಕಾರಿ)  
ಸರ್ಕಾರದ ಆದೇಶ ಕಾರ್ಯದರ್ಶಿ  
(ಆರೋಗ್ಯ, ಪ್ರಾಣಿಪಾಲಕರಣ & ನವೀಕರಣ,  
ನಗರೋದ್ದಾರಣ ಇಲಾಖೆ)