



KABBURU TOWN

PROPOSED ROAD NETWORK GRID PLAN

KEY MAP

STATE

KARNATAKA

DISTRICT

BELAGAVI

Legend

Municipal Boundary	Railway Line
Village Boundary	Existing Road
Survey No. Boundary	Proposed 18M Road
National Highway	Proposed 24M Road
State Highway	Proposed 30M Road
Major District Road	Proposed Junctions

Map Specification:

1. Municipal Area of the town	- 59.51 Sq.km
2. Road Grid area considered beyond Municipal Boundary	- 106.65 Sq.km
3. Proposed 30m wide road (ring road) - length	- 43.56 km,
4. Proposed 24m wide road - length	- 26.95 km
5. Proposed 18m wide road - length	- 167.47 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 covers the town and an area extending up to 2 km beyond the municipal limits, considering the anticipated growth and expansion of urban activities.

•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.

•Based on the existing road infrastructure and projected development requirements, the following roads for Arterial and Sub-Arterial hierarchy has been proposed:

- 30 m Right of Way (ROW)- Ring Road
- 24 m Right of Way (ROW)
- 18 m Right of Way (ROW)

ಸರ್ಕಾರದ ಆದೇಶ ಸಂಖ್ಯೆ: ನ.ಆ.ಪ್ರ.ಆ.ಸ. (13/15.3/2024/02)

ದಿನಾಂಕ: 29.09.2024 ರಲ್ಲಿ ಸಹಸ್ರಮಾನವ ಪದವಿಗಳಿಗೆ ಒಲವನ್ನು, ಕರ್ನಾಟಕ ಸಾರ್ವಜನಿಕ ಮಟ್ಟದ ಗ್ರಾಮೀಣರ ಯೋಜನಾ ಕಾಯ್ದೆ 1961ರ ಕಲಂ 48 (10) (ಬಿ) ರಡಿ ಕಡೆಯಡಿರುವ GIS Based Road Network Grid Plan ಗೆ ಪರಿಶೀಲನೆ ಕಲಂ 13(1) ರಡಿ ಸರ್ಕಾರದಿಂದ ಪ್ರಾತ್ಯಕ್ಷಿಕೆ ಅನುಮೋದನೆ ನೀಡಲಾಗಿದೆ.

(ಹಿರಾ ಕೆ.)
ಸರ್ಕಾರದ ಆರೋಗ್ಯ ಮತ್ತು ಕುಟುಂಬ ಕಲ್ಯಾಣ ಇಲಾಖೆ,
ನಗರಾಭಿವೃದ್ಧಿ ಸಚಿವರು

Thappaiah K S 6/8/26
Director of Town and Country Planning Bengaluru.

Commissioner,
Urban Development Authorities &
Town and Country Planning Commissionerate.

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GOVERNMENT OF KARNATAKA
DEPARTMENT OF TOWN AND COUNTRY PLANNING
BENGALURU