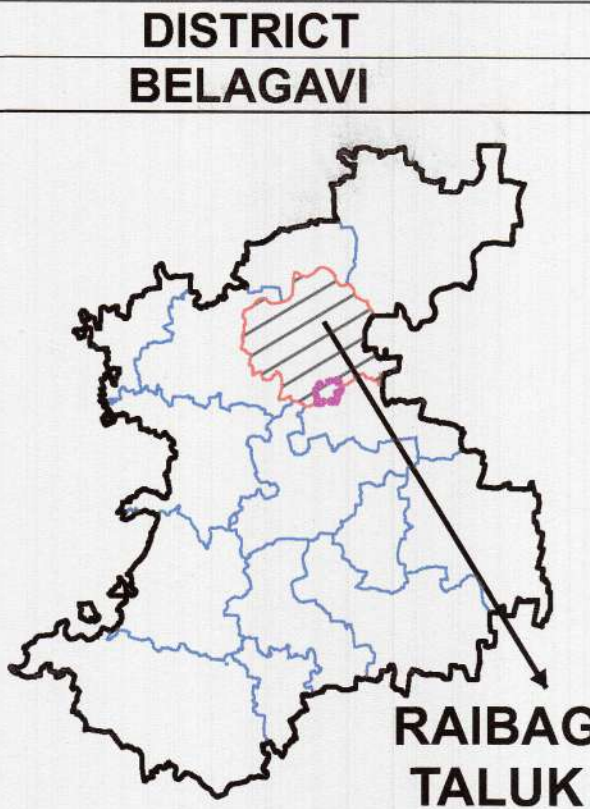
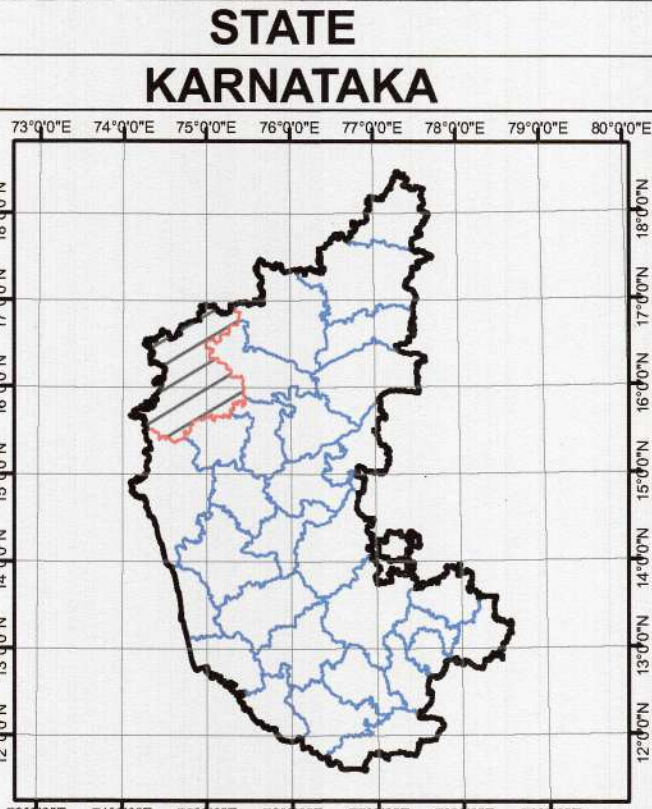




KANKANAWADI TOWN

PROPOSED ROAD NETWORK
GRID PLAN

KEY MAP



Legend

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

Map Specification:

- Municipal Area of the town - 33.78 Sq.km
- Road Grid area considered beyond Municipal Boundary - 41.75 Sq.km
- Proposed 30m wide road(ring road) - length - 20.16 km,
- Proposed 24m wide road - length - 13.52 km
- Proposed 18m wide road - length - 54.77 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 x 1.0 km, 0.75 km x 0.75 km, 0.50 km x 0.50 km, 1.0 km x 0.75 km, 1.0 km x 0.50 km, and 0.75 km x 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 ಅಧೀನ ಸಂಖ್ಯೆ:ಬೆ.ಸಂ.ಪ/ಬಿ.ಸಂ.ಪ/2024/22
ದಿನಾಂಕ: 29.08.2024
ರಸ್ತೆ ಸಮೀಕ್ಷೆಯ
ಮಾಹಿತಿಗಾಗಿ ಬಳಸಿ. ಈ ಕಾರ್ಯದ ನಡೆ ಮತ್ತು ಗುಣಮಟ್ಟದ
ಯೋಜನಾ ಕಾರ್ಯದ ಅಡಿಯಲ್ಲಿ 48 (10) ರಲ್ಲಿ ರಸ್ತೆ
ಕಾರ್ಯದ ವಿವರಗಳನ್ನು GIS ಆಧಾರದ ಮೇಲೆ Road Network Grid
Plan ನಲ್ಲಿ ಸೂಚಿಸಿ. ಈ ಕಾರ್ಯದ ಅಡಿಯಲ್ಲಿ ರಸ್ತೆ ಸರ್ಕಾರದಿಂದ
ಪಾವತಿಸಬೇಕಾದ ದರವನ್ನು ನಿಗದಿಪಡಿಸಲಾಗಿದೆ.



(ರಸ್ತೆ ಸಂಖ್ಯೆ) 29/08/26
ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ
ಅಭಿವೃದ್ಧಿ ಪ್ರಾಧಿಕಾರ & ನಗರೀಕರಣ
ನಗರಾಭಿವೃದ್ಧಿ ಇಲಾಖೆ

Thippaswamy 6/8/26
Director of Town and Country
Planning Bengaluru.

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

0 345 690 1,380 2,070 2,760 Meters
1:21,000

GOVERNMENT OF KARNATAKA
DEPARTMENT OF TOWN AND COUNTRY PLANNING
BENGALURU