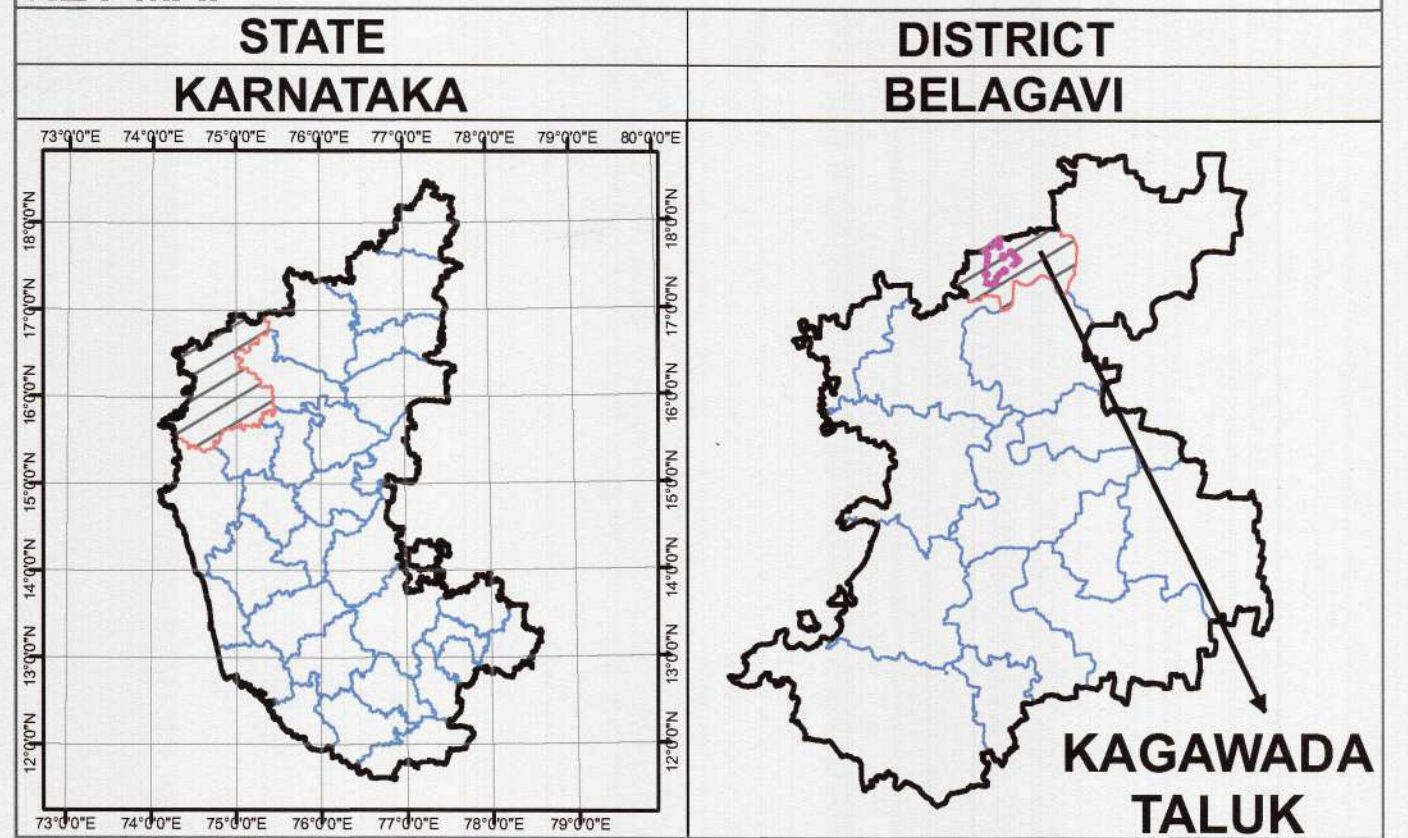




## SHEDABAL TOWN

### PROPOSED ROAD NETWORK GRID PLAN

#### KEY MAP



#### 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                          | - 55.72Sq.km  |
| 2. Road Grid area considered beyond Municipal Boundary | - 30.79 Sq.km |
| 3. Proposed 30m wide road(ring road) - length          | - 37.93 km    |
| 4. Proposed 24m wide road - length                     | - 32.24 km    |
| 5. Proposed 18m wide road - length                     | - 91.97 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 ಆದೇಶ ಸಂಖ್ಯೆ:ಬಿ.ಬಿ.ಎ/25/19508/2026(2)  
ದಿನಾಂಕ: 29.08.2026 ರಲ್ಲಿ ಸೂಚಿಸಿರುವ  
ಪರಿಶಿಷ್ಟಗಳ ಒಳಪಟ್ಟು ಕಾರ್ಪೊರೇಷನ್ ನಗರ ಮತ್ತು ಗ್ರಾಮೀಣರ  
ಯೋಜನಾ ಕಾಯ್ದೆ 1961ರ ಕಲಂ 48 (10) (ಎ) ರಡಿ  
ಅನುಸರಿಸುವ GIS Based Road Network Grid  
Plan ಗೆ ಸರಿಯಾಗಿ ಕಾಯ್ದೆ ಕಲಂ 13(1) ರಡಿ ಸರ್ಕಾರದಿಂದ  
ಪ್ರಾಕೃತಿಕ ಅನುಮೋದನೆ ನೀಡಲಾಗಿದೆ.



(ಬಿ.ಬಿ.ಎ)  
29/08/26  
ಸರ್ಕಾರದ ಆದೇಶ ಕಾರ್ಯದರ್ಶಿ  
'ಆಧುನಿಕ ಪುರೀಕರಣ & ನವೀಕರಣ',  
ನಗರಪಾಲಿಕೆ ಇಲಾಖೆ

Thippeswamy 6/8/26  
Director of Town and Country  
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Commissioner,  
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Town and Country Planning Commissionerate.



GOVERNMENT OF KARNATAKA  
DEPARTMENT OF TOWN AND COUNTRY PLANNING  
BENGALURU

0 495 990 1980 2970 3960  
1:30,000 Meters

