



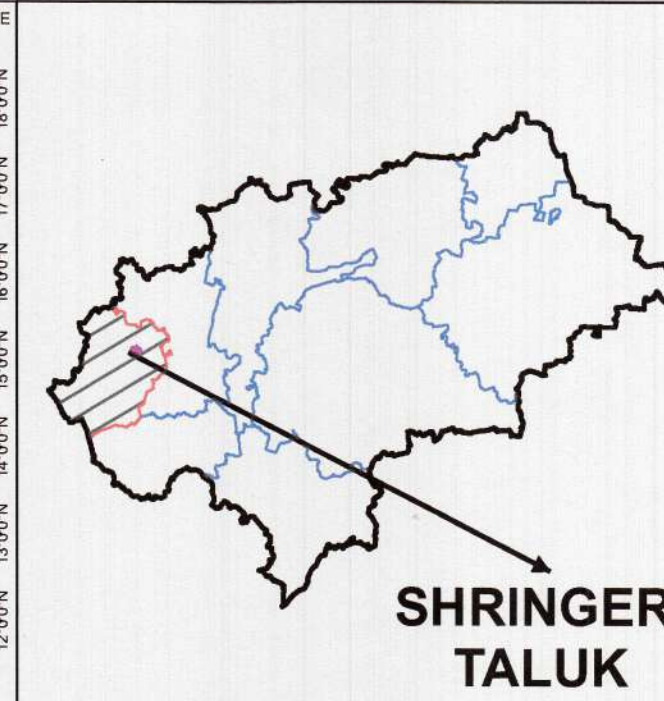
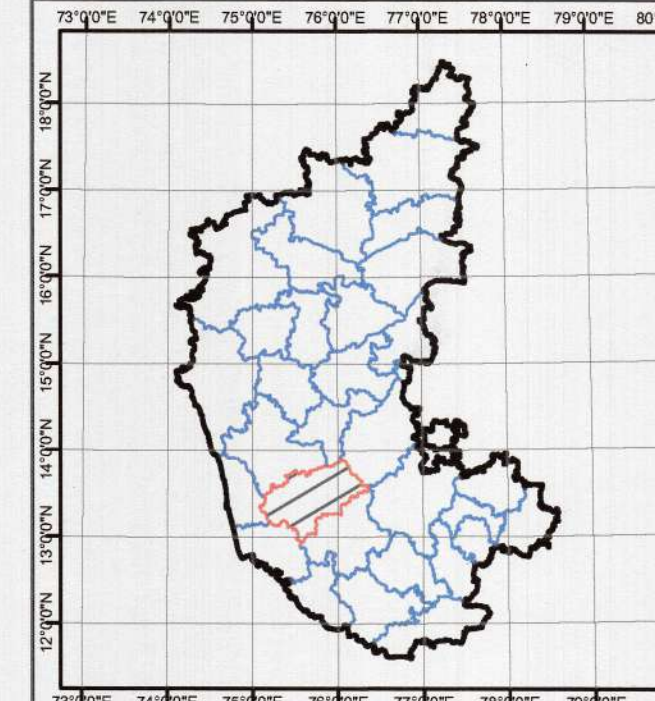
SHRINGERI TOWN

PROPOSED ROAD NETWORK GRID PLAN

KEY MAP

STATE
KARNATAKA

**DISTRICT
CHIKKAMANGALURU**



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:

- | | |
|--|--------------|
| 1. Municipal Area of the town | - 0.50 Sq.km |
| 2. Road Grid area considered beyond Municipal Boundary | - 9.86 Sq.km |
| 3. Proposed 30m wide road(ring road) - length | - 15.13 km, |
| 4. Proposed 24m wide road - length | - 0.00 km |
| 5. Proposed 18m wide road - length | - 13.57 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: ಮಹಾನ್ವಿ/15/1303/1206/02
 ದಿನಾಂಕ: 29.08.2016 ರಲ್ಲಿ ಸೂಚಿಸಿರುವ
 ವರದಿಗಳಿಗೆ ಒಳಪಟ್ಟ ಕರ್ನಾಟಕ ನಗರ ಮತ್ತು ಗ್ರಾಮಾಂತರ
 ಯೋಜನಾ ಕಾಯ್ದೆ 1964ರ ಕಲಂ 46 (10) (ಬಿ) ರಡಿ
 ಕಡ್ಡಾಯಿಸಿರುವ GIS Based Road Network Grid
 Plan ಗೆ ಸರಿಯಾದ ಕಾಯ್ದೆ ಕಲಂ 13 (1) ರಡಿ ಸರ್ಕಾರದಿಂದ
 ಹಕ್ಕಾರಿಕೆ ಅನಿವಾರ್ಯವೆನಿಸಿರುತ್ತದೆ.

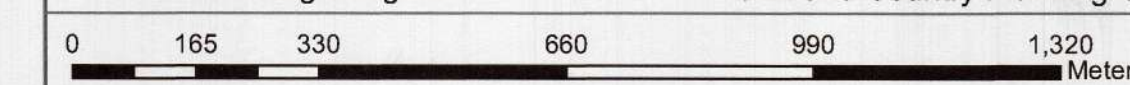


(ಲಿಖಿತ ಕ.)
29/08/2018

ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ
(ಅಭಿವೃದ್ಧಿ ಪ್ರಾಧಿಕಾರ & ನಯೋದೇಶ);
ನಗರಾಭಿವೃದ್ಧಿ ಇಲಾಖೆ

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

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



1:10,000



GOVERNMENT OF KARNATAKA
DEPARTMENT OF TOWN AND COUNTRY PLANNING
BENGALURU