



ALMEL TOWN

PROPOSED ROAD NETWORK GRID PLAN

KEY MAP

STATE
KARNATAKA

DISTRICT
VIJAYAPURA

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 - 4.60 Sq.km
- Road Grid area considered beyond Municipal Boundary - 36.31 Sq.km
- Proposed 30m wide road(ring road) - length - 23.29 km,
- Proposed 24m wide road - length - 15.75 km
- Proposed 18m wide road - length - 44.03 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 ಸಂಸ್ಥೆ: ವಿಜಯಪುರ ಜಿಲ್ಲಾ ಪಂಚಾಯತ್/ಆರೋಗ್ಯ (ಇ)

ದಿನಾಂಕ: 29/08/2026 ರಲ್ಲಿ ಸೂಚಿಸಿದ

ಪರಾವರ್ತಿತ: ಜಿಲ್ಲಾಪಂಚಾಯತ್, ಕರ್ನಾಟಕ ಸರ್ಕಾರ ಮತ್ತು ಗ್ರಾಮೀಣಾಂಶ ಯೋಜನಾ ಕಾರ್ಯ 1961ರ ಕುರಿತು 48 (10) ರಲ್ಲಿ

ಪ್ರಮಾಣೀಕೃತ GIS Based Road Network Grid Plan ಗೆ ಸರಿಯಾದ ಕುರಿತು 13(1) ರಲ್ಲಿ ಸರ್ಕಾರದಿಂದ

ಕಾರ್ಯದ ಅಧೀನವಿರುವ ಸಚಿವರು.

(ಸಹಿ: ಸಿ)

26/08/26

ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ

ಅಧ್ಯಕ್ಷರ ಪ್ರತಿನಿಧಿ

ಸಹಾಯಕರಾದ

Thappaiah

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Commissioner,

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GOVERNMENT OF KARNATAKA
DEPARTMENT OF TOWN AND COUNTRY PLANNING
BENGALURU