



PILOT SMART ROAD PROJECT

(Smart City Funded INR 18.48 Cr)

PROJECT SUMMARY

The Smart Pilot Road (from Ashok Stambh to Trimbak Naka total length 1.10 km and ROW of 30.00 metre) has allowed smart insertions of various overhead to underground utilities like HT/LT lines, OFC, water pipe lines, etc. By using the underground utility ducts designed to accommodate all the current and future utilities without the need of digging or trenching thus making it simple and seamless for the service providers.

The smart road has also provided easy access for all the citizens. The creation of smart roads has helped current transportation, increase pedestrian ease, cyclist safety by promoting overall sustainability.

The smart road is provided with a separate cycle track, ramp and a wide footpath for ease of access.

Under this project, four city bus pickup sheds/shelter, hygienic E-toilets were built along the smart road.

The smart road also has smart street lighting, high masts installed all along.

- ▶ The project is successfully completed and has been handed over to Nashik Municipal Corporation.
- ▶ The utility ducts provide seamless integration and insertion of underground utilities ensuring better city planning and maintenance efficiency.
- ▶ This project has providing enhanced signage information and cautionary boards for improved public awareness and road safety.
- ▶ This project marks a significant step forward in creating a sustainable and inclusive urban development.

IMPACT

