

Construction of Railway Over Bridge at Kherada Railway Crossing on NH-116 at L/C no.T/2-B at Sawaimadhopur

2-lane Tonk - Dausa Road (NH-116) is passing through municipal area of Sawai Madhopur in Rajasthan and crosses Jaipur-Madhopur single line broad gauge Railway line at levels near Kherda market. In 2008 average 30 Trains were passing through the line and average 5900 fast moving vehicle & average 1570 slow moving vehicles were passing through the above road. In peak hours the traffic congestion at level crossing no T/2-B created chaotic situation due to closer of gates for passing the trains. Besides the above, congestion at above level crossing location were becoming worse day by day due to enormous growth of 2-wheelers and car/jeep/taxi.

The subproject, after completion benefit the population of town as well as through traffic of NH-116 with safe travel time & fuel consumption. At present average 30 Trains are passing through the line and average 5900 fast moving vehicle & average 1570 slow moving vehicles are passing through the above road. In peak hours the traffic congestion at level crossing no T/2-B creates chaotic situation due to closer of gates for passing the trains. Besides the above, congestion at above level crossing location are becoming worse day by day due to enormous growth of 2-wheelers and car/jeep/taxi.

The subproject, when implemented, benefited the population of town as well as through traffic of NH-116 with safe travel time & fuel consumption.

Below shows the summary of proposed interventions (inputs) and benefit (outputs).• Predominant traffic will be served.

- Avoid any accident
- Saving of time
- Fuel saving
- Traffic congestion eased.
- Social & Environmental hazards improved
- No psychological barrier

1 Tonk- Dausa Road is an important access road connecting Sawai Madhopur to the capital city Jaipur area.

2 UIT has identified road widening along with intersections in view of traffic congestion and frequent closure of railway gates;

3 Proposed improvement along with grade-separation of road from railway line will provide direct access and ensure uninterrupted traffic movement;