

SIGNS WITH SMARTRACHCONNECTIVITY FOR BETTER ROAD SAFETY

N.RACHEL SARAH YAZHINI

1. Every sign post measures surrounding traffic.
2. Vehicle based speed and lane display.

R.SNEGA

1. Sign colour change based on environmental conditions.
2. Accident detection and diversion.

S.SNEHA

1. Camera attached to every traffic sign to monitor.
2. Emergency vehicles passage and alerts

P.SOWMIYA

1. School and hospital zones dynamically road signs speed.
2. Remote view capability to plan route.

TOP THREE IDEAS:

1. Sign colour change based on environmental conditions.
2. Remote view capability to plan route.
3. Camera attached to every traffic sign to monitor.