

Date	14 September 2022
Team ID	PNT2022TMID25269
Project Name	Signs with Smart Connectivity for Better Road Safety

Literature Survey

S. No.	Year	Title	Author(s)	Abstract
1.	IEEE 2019	Reliable Smart Road Signs	Muhammed O. Sayin; Chung-Wei Lin; Eunsuk Kang; Shinichi Shiraishi; Tamer Başar	A game theoretical adversarial intervention detection mechanism for reliable smart road signs. A future trend in intelligent transportation systems is “smart road signs” that incorporate smart codes (e.g., visible at infrared) on their surface to provide more detailed information to smart vehicles.
2.	IEEE 2017	Accident Prevention Smart Zone Sensing System	Taieba Taher; R. U. Ahmed; M. A. Haider; Swapnil Das; M. N. Yasmin; Nurasdul Mamun	The proposed system ensures that no vital traffic sign will go unnoticed, whatever the condition is. It can be utilized in special areas with sudden sharp & high curve, heavy traffic zones.
3.	SCS 2019	Smart Traffic Sign Boards (STSB) For Smart Cities	Devershi Pallavi Bhatt; Manish Tiwari	A framework of the Smart Traffic Sign Boards (STSB) is proposed, which can communicate with the system deployed in all the vehicles to make the drivers of those vehicles aware of speed breakers, speed limits, schools, or ‘U’ turn ahead, etc. beforehand, to avoid the mishap due to sudden appearing of such unusual features of the road during the road journey.