

## SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

### PROBLEM STATEMENT

1.3 million people die each year as a result of road crashes .By not following the sign boards in the free roads can lead to many accidents. The goal of cautionary traffic signs is to warn drivers of any potential threat on the road ahead, like road work, holes, and speed bumps. While these things are not inherent, accidents could occur if one doesn't slow down their vehicle. Hence, you must take cautionary road traffic signs as seriously as the mandatory ones. The road signs are static ,if the have to be changed in some cases like: The man under progress board has to be changed when they complete the progress, so a person has to go and take away the board manually. To change this automatically using digital sign board is the main aim of this project.

#### Mandatory road signs

