

# "Safer traveling" Challenge

## **Background**

In the past few years, drivers have increasingly faced extreme conditions on the road. Either trapped on a gridlocked highway due to winter weather, facing possibly flooded roads or even just driving through extreme conditions, driver and passenger safety is crucial. Devices may give drivers/passengers alerts, actions, statuses, physical assistance, etc. Anything that will increase driver and passenger safety in the event of extreme conditions or emergencies.

## Challenge

Find a solution to increase user safety in vehicles. Identify a condition(s) a driver may face. Solutions may be either on the interior and/or the exterior of the vehicle. This challenge is open-ended, you have all creative freedom as it pertains to the challenge. Have fun and build something great!

### Challenge prizes

1st place: \$50 Amazon gift card each 2nd place: \$25 Amazon gift card each 3rd place: \$20 Amazon gift card each



#### **Judging Criteria:**

- 1. Customer Impact does the solution enable a safer commute?
- 2. Innovation & Creativity does the solution bring new ideas & approaches to the problem?
- 3. Solution Completeness does it work? Is there a roadmap for future enhancements?
- 4. Design & Build Quality is the design well thought out? How polished is the prototype?