

# Levels of Driving

## Automation

### LEVEL ONE



#### Driver Assistance

The human driver is in main control over the driving environment.

The human driver is in main control over the automated driver's system and the driving environment (i.e., cruise control, automated parking, and lane assist).

### LEVEL TWO



#### Partial Autonomy

The human driver is not responsible for monitoring driving but must monitor the vehicle's automated driving system and take control of the vehicle if prompted.

### LEVEL THREE



#### Conditional Automation

The non-human driver performs all aspects of driving but the capacity exists for the human occupant to take over control of the vehicle and assume driving tasks.

### LEVEL FOUR



#### High Automation

The non-human driver performs all aspects of driving with no ability for the human non-driver to resume control.

### LEVEL FIVE



#### Full Automation