

## **Introduction**

The aim of the present study is the investigation of accident severity caused by cars in Seattle city. For example, the project analyses which city, which road has the highest facilities and injuries. Also we can find out the reason for those accidents. This will help the city and state officials to take necessary action to reduce the accidents. The seaport city of Seattle is the largest city in the state of Washington, as well as the largest in the Pacific Northwest. In 2015, a crash occurred in Washington every 4.5 minutes. Seattle recorded the highest number of car accidents in the state that year, at 14,508. In recent years, the total number of deaths and serious injuries for a whole 12 months has fluctuated but largely hovered around 190.