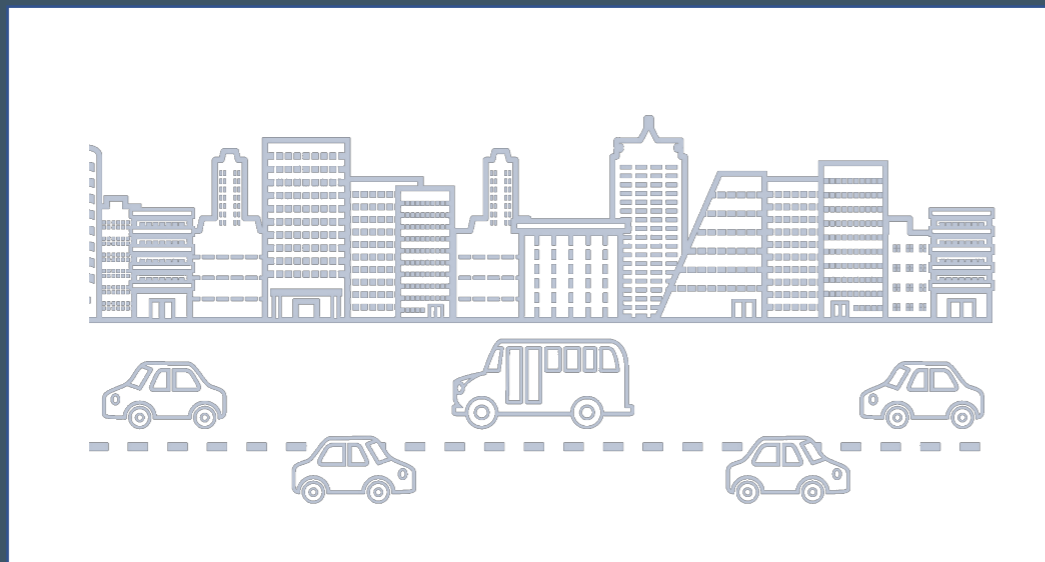


Data Rate

Data rate is the number of bits or data transferred per second

1G Connection = small city street



100G Connection = 10-lane highway



- ⬆ More lanes means less traffic congestion
- ⬆ Industry is pushing toward 10G+ due to devices that are capable of handling more bandwidth
- ⬆ It's hard to even remember the slow and painful dial-up experience today