

Simulation Results Report

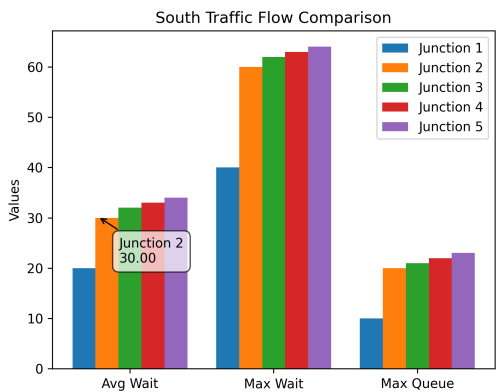
Below are the results of the simulation.

Overall Scores:

Junction 1 Overall Score: 66
Junction 2 Overall Score: 66
Junction 3 Overall Score: 66
Junction 4 Overall Score: 66
Junction 5 Overall Score: 66

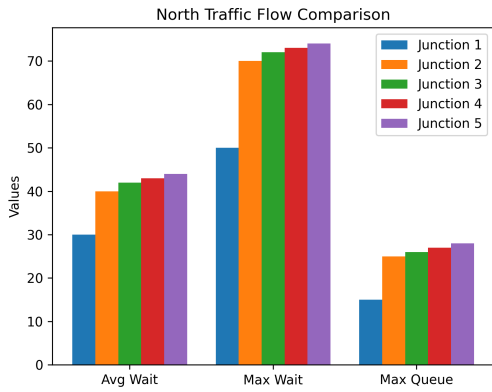
South Traffic Flow Results

Junction 1: Avg Wait: 20 sec, Max Wait: 40 sec, Max Queue: 10 cars
Junction 2: Avg Wait: 30 sec, Max Wait: 60 sec, Max Queue: 20 cars
Junction 3: Avg Wait: 32 sec, Max Wait: 62 sec, Max Queue: 21 cars
Junction 4: Avg Wait: 33 sec, Max Wait: 63 sec, Max Queue: 22 cars
Junction 5: Avg Wait: 34 sec, Max Wait: 64 sec, Max Queue: 23 cars



North Traffic Flow Results

Junction 1: Avg Wait: 30 sec, Max Wait: 50 sec, Max Queue: 15 cars
Junction 2: Avg Wait: 40 sec, Max Wait: 70 sec, Max Queue: 25 cars
Junction 3: Avg Wait: 42 sec, Max Wait: 72 sec, Max Queue: 26 cars
Junction 4: Avg Wait: 43 sec, Max Wait: 73 sec, Max Queue: 27 cars
Junction 5: Avg Wait: 44 sec, Max Wait: 74 sec, Max Queue: 28 cars



West Traffic Flow Results

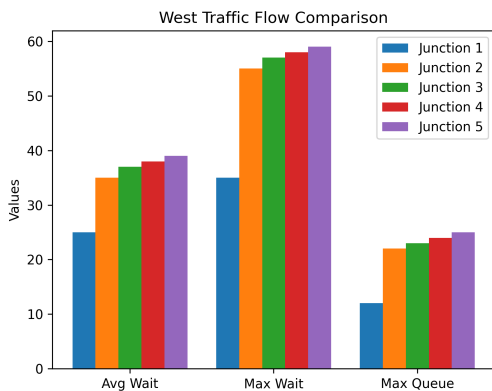
Junction 1: Avg Wait: 25 sec, Max Wait: 35 sec, Max Queue: 12 cars

Junction 2: Avg Wait: 35 sec, Max Wait: 55 sec, Max Queue: 22 cars

Junction 3: Avg Wait: 37 sec, Max Wait: 57 sec, Max Queue: 23 cars

Junction 4: Avg Wait: 38 sec, Max Wait: 58 sec, Max Queue: 24 cars

Junction 5: Avg Wait: 39 sec, Max Wait: 59 sec, Max Queue: 25 cars



East Traffic Flow Results

Junction 1: Avg Wait: 15 sec, Max Wait: 20 sec, Max Queue: 8 cars

Junction 2: Avg Wait: 25 sec, Max Wait: 40 sec, Max Queue: 18 cars

Junction 3: Avg Wait: 27 sec, Max Wait: 42 sec, Max Queue: 19 cars

Junction 4: Avg Wait: 28 sec, Max Wait: 43 sec, Max Queue: 20 cars

Junction 5: Avg Wait: 29 sec, Max Wait: 44 sec, Max Queue: 21 cars

