



Traffic Survey Report (StealthStat)

The City of Powell Police Department uses this data to assign officers for selective enforcement efforts.

Location: Murphy Parkway at Presidential Parkway

Dates: January 6-12, 2020 Speed Limit: 25

| Direction | Average Speed ¹ | 85 th Percentile ² | Ten-Mile Pace ³ | Average Vehicles per Hour ⁴ |
|------------|----------------------------|--|----------------------------|--|
| Northbound | 31.03 | 35 | 26-35 | 71.22 |
| Southbound | 30.22 | 35 | 26-35 | 58.24 |

¹ The average speed of all vehicles registered by the StealthStat device.

² 85% of passing vehicles were traveling at this speed or slower.

³ The range of speeds in which the majority of vehicles were traveling.

⁴ On busy roads, the device cannot accurately count traffic in the opposite lane.

