

The **Axis™ Fixed Site Speed Camera** system is designed for a high level of accuracy. For a vehicle moving at 60 miles per hour, the system is accurate to less than ± 1 mph.

How it Works

1. A speeding vehicle crosses sensors embedded in the pavement just before entering the school enforcement zone.
2. If a vehicle meets or exceeds the speed criteria established by the city, the system camera captures a first image.
3. Based on a fixed distance calculation, the system camera captures a second confirmation image.
4. With each image, the system records relevant violation data such as the location, date, time (in tenths of seconds), speed, and posted speed.
5. The system also records a 12-second video clip of each violation.
6. Trained Lake Forest Park Police Officers, who authorize issuance of citations, review and compare the images, data, and video to confirm the speed violation.



