

# SPEED UNDULATION INSTALLATION CRITERIA

1. The grade of the road must be less than 5%.
2. Speed undulations must be at least 200 ft. from vertical or horizontal curves.
3. Speed undulations must be located at least 200 ft. from an intersection.
4. Traffic volumes on the roadway must be at least 500 and less than 5000 ADT.
5. The speed limit on the street to be considered for a speed undulation must not exceed 25 MPH. Additionally, an indication that a substantial number of vehicles are speeding would be required. That determination would be that the 15<sup>th</sup> percentile of vehicles must be traveling at 35 MPH or greater as established by a speed survey.
6. A petition requesting the undulation would need signatures from 60% of the neighborhood.
7. Speed undulations will not be placed so they interfere with the ingress or egress of driveways.