

## GUIDELINE FOR THE INSTALLATION OF SPEED HUMPS

The following guidelines should be considered for the installation of speed humps along with engineering judgement:

- The street should have adequate drainage on each side to prevent ponding of water in the area of the speed hump.
- The affected street segment should be of a length for a speed hump to be effectively installed. Typically a minimum length of 300-500 feet is desirable.
- The first speed hump in a series should be located in a position where it can not be approached at high speed in either direction. To achieve this, the first hump ideally should be placed approximately 200 feet from an intersection stop sign.
- Where possible speed humps should not be placed on curves, but on tangent stretches of roadway. However, in areas where placement on curves is unavoidable, proper horizontal and vertical sight distance shall be provided.
- Speed humps should be located at or near residential property lines and away from driveways, when possible.
- Speed humps should be located near street lights to illuminate them for safe bike and pedestrian activity at night.
- Speed humps should be accompanied by the appropriate advanced signage and street markings.
- Spacing between speed humps should be as even as possible to produce uniform speed along an entire street. Speed humps in a series should be placed between 200 and 600 feet apart, which may vary depending on length of the street segment where the devices are placed. Typically, speed humps are placed farther apart on longer segments than shorter segments. Spacing should allow at least one speed hump on each block.
- Minimum 600' block length required.