



**City of Aberdeen
Department of Public Works
60 North Parke Street
Aberdeen Maryland 21001**

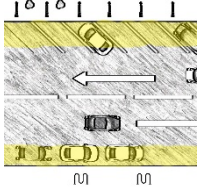
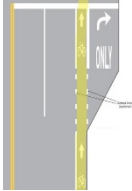
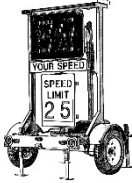

Traffic Calming Education Sheet

Traffic calming solutions generally consist of three different approaches, including education, enforcement, and engineering.

- Education measures may include community awareness meetings, neighborhood newsletters, and/or brochures.
- Law enforcement is the traditional means of addressing speeding problems. The Police Department will monitor and enforce the speed limits.
- Engineering solutions consist of volume control measures and speed control measures. The following is a list of commonly used traffic calming measures.

Traffic Calming Measures

	<p>Roundabout</p>	<p>Raised circular island in the center of an intersection that directs vehicles to travel counterclockwise around the circle, reducing vehicle speeds.</p>
	<p>Chicane</p>	<p>Series of fixed objects, usually curb extensions, staggered at mid-block locations that alter a straight roadway into a serpentine path to slow vehicles.</p>
	<p>Center island median</p>	<p>Raised island between travel lanes that narrows the lane widths at that location.</p>
	<p>Curb extension/neck down</p>	<p>Curb extension, usually at intersections, that narrows the roadway width and inhibits fast turns.</p>

	<p>On-street parking</p>	<p>Parking lanes on one or both sides of the roadway, providing a visual and physical narrowing of the street.</p>
	<p>Bicycle lanes</p>	<p>Lane where bicyclists can travel outside the normal travel lane. “Share the Road” design may also be implemented in areas of bicycle use.</p>
	<p>Speed Monitoring Awareness Radar Trailer (SMART)</p>	<p>These devices include a radar unit, a speed limit sign and a digital speed display board, which shows motorists the speed at which they are driving.</p>
	<p>Signing and striping</p>	<p>Painting of travel lanes, parking lanes, directional markings, crosswalks and addition of signs.</p>

The City may use any of the following measures, or other measures, at its discretion.

You may also get further information on traffic calming by visiting the U.S. Department of Transportation Federal Highway Administrations website at www.fhwa.dot.gov and the Institute of Transportation Engineers at www.ite.org