



SPEED BUMPS & HUMPS



City's Recommendation

It is commonly believed that speed bumps are an easy and acceptable means of speed control. This widespread belief overlooks the hazards and problems associated with speed bumps. Nationwide studies have revealed a number of speed bump disadvantages, therefore the City of Casa Grande has made it a policy not to install speed bumps on city roadways.

Speed Bump Facts



Disadvantages & Negative Effects of Speed Humps

- Increase in air pollution and noise level caused by braking and acceleration.
- Speed bumps can be hazardous to bicycles, motorcycles, and emergency vehicles. May significantly slow emergency response times.
- Speed bumps and humps can cause the relocation of traffic to adjacent streets, by drivers trying to avoid the nuisance.
- May cause drivers to increase speed between bumps to make up for the lost time.
- They reduce fuel efficiency by forcing drivers to brake and accelerate.
- Expensive to install and maintain.
- Increase wear and tear on residential and commercial vehicles - excessive wear on tires, breaks, suspension, shock absorbers and rattle dashboards.

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