

INTERSECTION HUMP

Definition: A raised plateau where roads intersect. The plateau is generally 4" above the surrounding street.



ADVANTAGES	DISADVANTAGES
<ul style="list-style-type: none"> • Slows vehicle in the most critical area and therefore helps to make conflict avoidance easier. • Highlights intersection. • Excellent pedestrian safety treatment. • Effective speed reduction, better for emergency vehicles than speed humps. 	<ul style="list-style-type: none"> • Increases difficulty of making a turn. • Increases maintenance. • Requires adequate signage and driver education.

EVALUATION CONSIDERATIONS

SAFETY	←-----→	POSSIBLE
SPEED REDUCTION	←-----→	YES
TRAFFIC REDUCTION	←-----→	POSSIBLE
FUEL CONSUMPTION	←-----→	SMALL INCREASE
POLLUTION	←-----→	SMALL INCREASE
COST EFFECTIVENESS	←-----→	MEDIUM TO HIGH
EMERGENCY SERVICES	←-----→	POSSIBLE PROBLEMS