

Hold public hearing on proposed regulatory signage for Brightwater Blvd.

Judge Doerfler announced the public hearing open at 10:15 a.m. on Tuesday, December 19, 2000.

Discussion of reduction of 45 miles per hour speed limit to 35 miles per hour on the corner of Brightwater Boulevard and Wyoming Springs by Fern Bluff Elementary School.

Judge Doerfler announced the public hearing closed at 10:25 a.m. on Tuesday, December 19, 2000.

< Attachment >

**Joe M. England, P.E.
County Engineer**



**3151 Southeast Inner Loop, Suite B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335**

**Williamson County
Unified Road System**

To: Williamson County Commissioners' Court
From: Joe M. England P.E., County Engineer
Date: November 13, 2000
Subject: Proposed Speed Limit on Brightwater Blvd.

According to the 1980 edition of the Texas Manual on Uniform Traffic Control Devices there are six factors that should form the basis of an engineering and traffic investigation for determining the proper numerical value for a speed zone. The factors are as follows:

1. Road surface characteristics, shoulder condition, grade, alignment and sight distance.
2. The 85% speed and pace speed.
3. Roadside development and culture, and roadside friction.
4. Safe speed for curves or hazardous locations within the zone.
5. Parking practices and pedestrian activity.
6. Reported accident experience for a recent 12-month period.

Upon my field investigation, I found that the section of Brightwater Blvd. from Great Oaks to Wyoming Springs consist of an urban street design within an urban environment with a posted speed limit of 45 MPH.