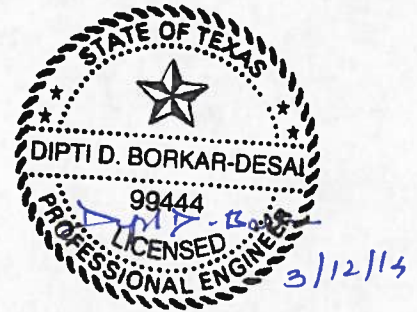




MEMORANDUM



To: Traffic Study Files

From: Austin Transportation Department

Date: March 12, 2014

Subject: Reduced Speed School Zone Investigation

Location: Pecan Creek Parkway, Salt Mill Hollow, and Millwright Parkway

Date(s) of Previous Investigation: None

A traffic engineering investigation has been conducted to determine if the existing reduced speed school zones are appropriate on Pecan Creek Parkway, Salt Mill Hollow, and Millwright Parkway.

Williamson County prior to annexation of this area by City of Austin implemented a speed limit of 20 miles per hour, during certain times on Pecan Creek Parkway, Salt Mill Hollow, and Millwright Parkway for students attending Anderson Mill Elementary School. These speed limits have been reviewed and found to be appropriate.

Recommendation

The Austin Transportation Department recommends adopting speed limits implemented by Williamson County to reflect the existing field conditions as follows:

- Reduced speed school zone of 20 miles per hour (mph) on Pecan Creek Parkway from 45 feet north of Hard Rock Road to 233 feet south of Lake Creek Parkway.
- Reduced speed school zone of 20 miles per hour (mph) on Salt Mill Hollow from 119 feet east of Pecan Creek Parkway to 510 feet west of Millwright Parkway.
- Reduced speed school zone of 20 miles per hour (mph) on Millwright Parkway from 113 feet north of Timbercrest Lane to 26 feet north of Wendts Way.

Figure 1 presents the limits of existing speed zones.



Existing 30 MPH



Proposed 20 MPH School Zone (during peak school times)

Figure 1: Study Area