



mesa·az Transportation Advisory Board Report

Date: March 17, 2009
To: Transportation Advisory Board
From: David Barrier, Traffic Studies Analyst
Subject: Establish Speed Limit - Mesquite Street (Mountain Road to Meridian Road)

Purpose and Recommendation

Mesquite Street is a fully developed 48-foot collector street from Mountain Road to its current terminus at Meridian Road. There are no fronting homes or businesses along this section of Mesquite Street. Currently, there is no posted speed limit for this section of Mesquite Street. This section of Mesquite Street is approximately one-half mile in length. It is recommended to establish a 35 mph speed limit on Mesquite Street between Mountain Road and Meridian Road to be consistent with the adjacent collector streets. The recommended change is illustrated in Figure 1.

Alternatives

One alternative is not to adopt any speed limit. The speed limit would then be 25 mph by default.

Fiscal Impact

A total of four new signs will be installed, regardless of the speed limit, at a cost of approximately \$400.

David Barrier, Traffic Studies Analyst

