


SH 123 Study Update

Study Limits Guadalupe/Hays
County Line to
Seguin



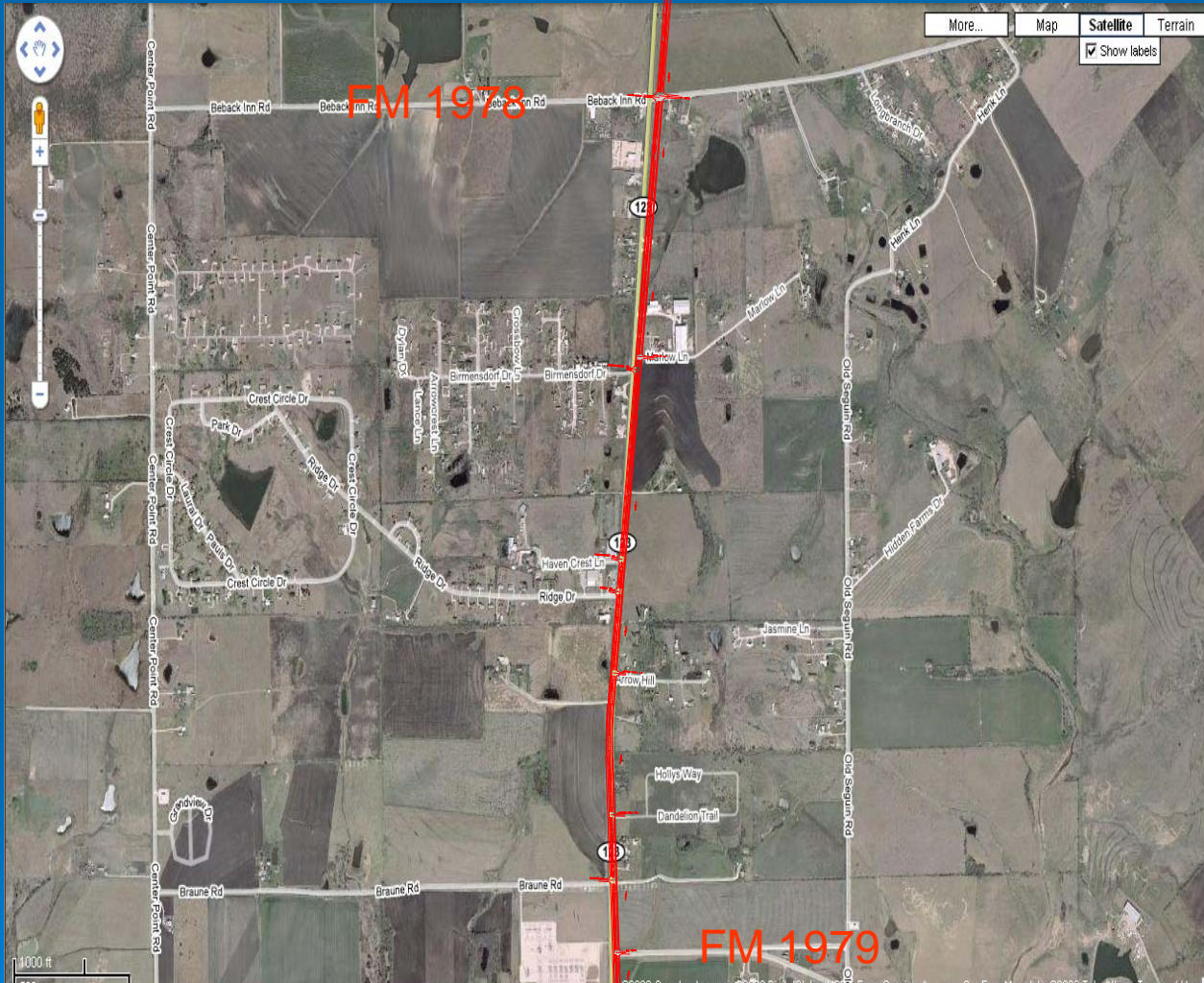
SH 123 Study Considerations

- Proposed Improvements
 - Left turn lanes
 - Traffic Signals
- Speed Limit Reduction

SH 123

➤ Proposed Improvements

- Left Turn Lanes
 - Recent Safety Projects selected at the following locations
 - SH 123/FM 1978 – at this time based on development propose to install continuous left turn lane between FM 1978 and FM 1979
 - SH 123/FM 1339



SH 123

➤ Proposed Improvements

- Left Turn Lanes
 - Recent Safety Projects selected at the following locations
 - SH 123/FM 1978 – at this time based on development propose to install continuous left turn lane between FM 1978 and FM 1979
 - SH 123/FM 1339

SH 123

➤ Proposed Improvements

- SH 123/Cordova Rd to FM 20 – install a continuous left turn lane
- An additional improvement along the SH 123 corridor south of Seguin is a proposed left turn lane at SH 123/Zion Hill Rd.



SH 123

➤ Traffic Signals

- Proposed to install traffic signal at FM 1978
- Propose to install traffic signal at Cordova Rd.
- Studied FM 1979 and FM 1339, however these locations did not meet minimum requirements for a traffic signal.

SH 123

➤ Speed Study

- Conducted Speed Study along the corridor between Guadalupe/Hays County Line and Geronimo
- Consider accident history, development along the corridor, roadway geometry, and proposed improvements

SH 123

➤ Proposed Speed Reductions

- Although the 85th percentile is slightly above the current posted speed of 70 mph, again considering accident history, development, roadway geometry and proposed improvements, recommend 60 mph between Guadalupe/Hays County Line and FM 1979.
- Recommend 65 mph between FM 1979 and Geronimo (current speed break to 55 mph).

SH 123

➤ Proposed Speed Reductions

- Recommend leaving existing posted speed limits through Geronimo and on towards IH 10
- Portion in Hays County posted at 65 mph and we will work with AUS counterparts to consider lowering this section to 60 mph as well.

SH 123

➤ Proposed Speed Reduction

- Speed study results will be reviewed by Traffic Operations Division in Austin. If approved look to have on Commission Agenda for a May or June 2009 Meeting

SH 123

Timeline for improvements

- Safety Projects scheduled for an August 2009 letting - including turn lanes at:
 - FM 1978 to FM 1979
 - FM 1339
 - Cordova Rd to FM 20
 - Zion Hill Rd

SH 123

Timeline for improvements

- Traffic Signals will be coordinated to coincide with left turn lane safety projects
 - FM 1978
 - Cordova Rd.
- Anticipate these improvements to be completed in early 2010

➤ Questions - ?

