



Fort Bend County Engineering
FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E.
County Engineer

January 31, 2020

Commissioner Ken R. DeMerchant
Fort Bend County Precinct 4
12919 Dairy Ashford Road, Ste. 200
Sugar Land, TX 77478

RE: West Airport Blvd between SH 99 and FM 1464– Speed Limit

Dear Commissioner:

The Fort Bend County Engineering Department has completed a review of the operational conditions along West Airport Boulevard between SH 99 and FM 1464. The roadway currently has a posted speed of 45 mph and is identified as a Major Thoroughfare in the 2015 Fort Bend County Major Thoroughfare Plan.

Traffic counts and speed data were collected in November, 2019. Based on the data collected and the crash history along the corridor, Federal Highway Administration criteria recommend a speed limit of 40 mph. The updated traffic control plan is attached.

Based on the above results, Engineering recommends a reduced speed limit of 40 mph on the corridor. If you have any questions please do not hesitate to contact me at 281-633-7528 or chris.debaillon@fortbendcountytx.gov.

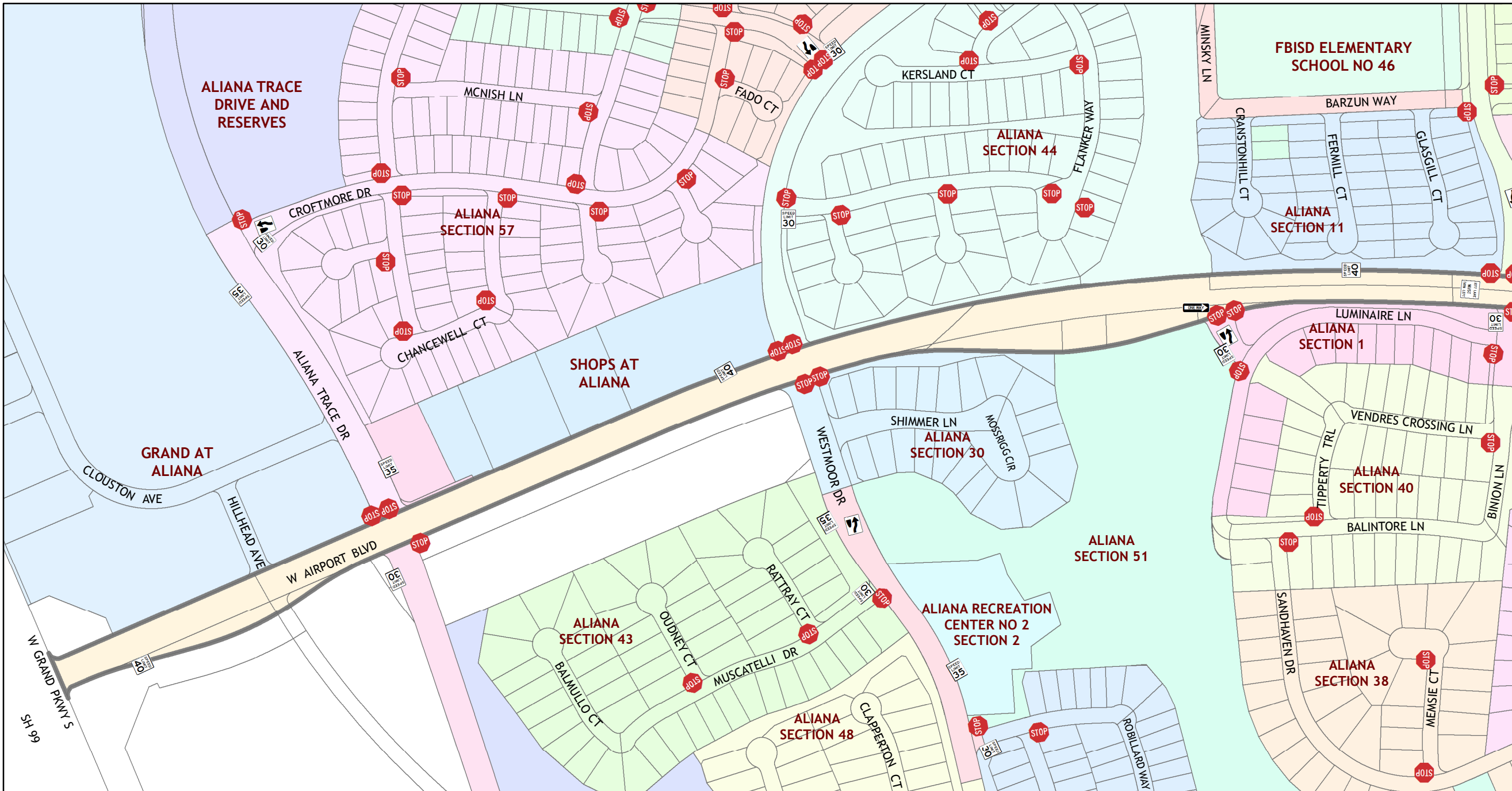
Regards,

Chris Debaillon, PE, PTOE
Assistant County Engineer – Traffic

CD/mjs

cc: Judge KP George, County Judge
Scotty Wieghat - FBC Road & Bridge
Brian Fields - FBC Road & Bridge
Maj. Chad Norvell – FBC Sheriff's Office
File

Attachments

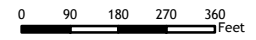


Plan by: Engineering GIS
Date: 1/29/2020

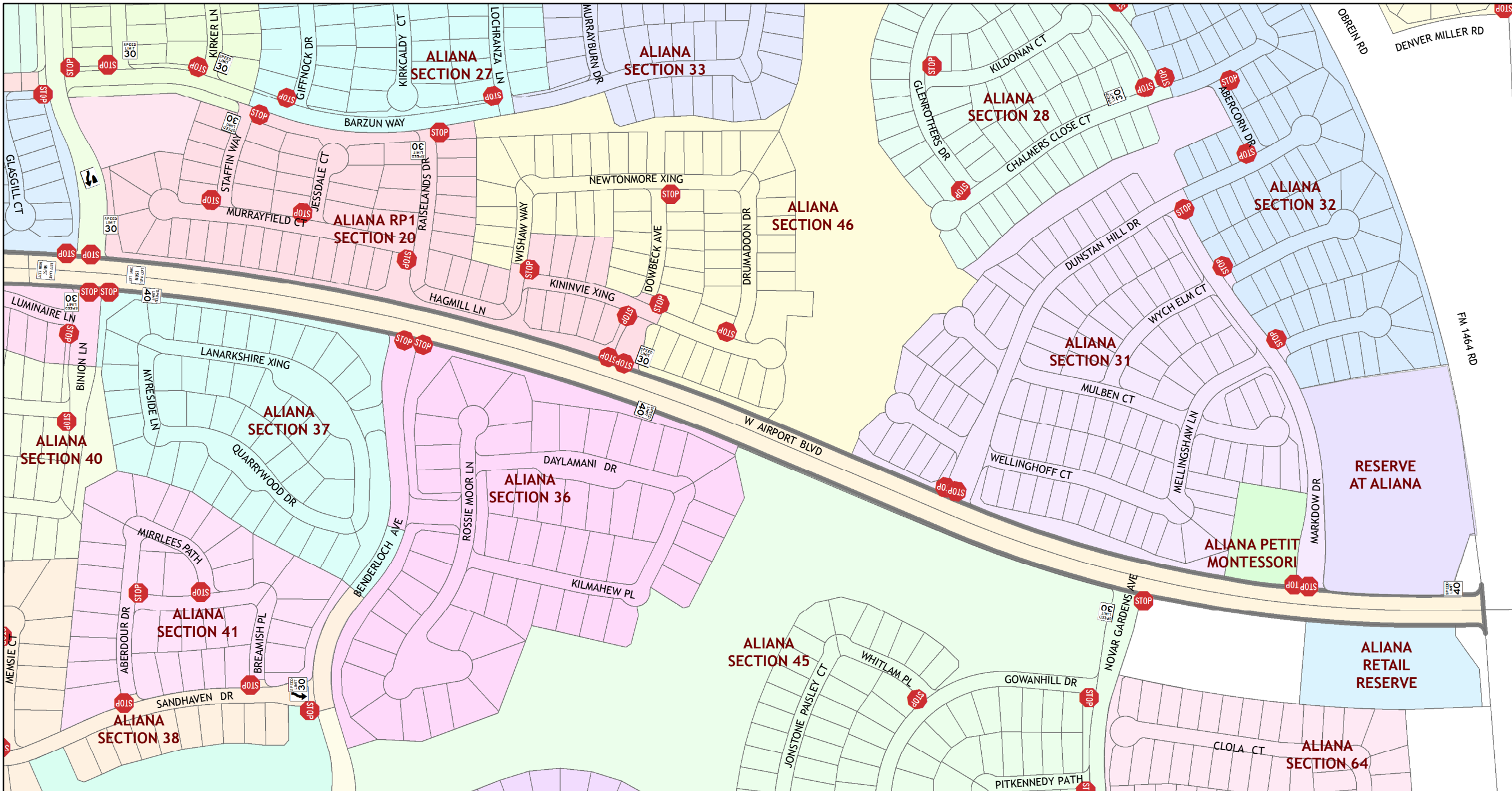
Plan Approved by: Chris Debailon, PE PTOE
Date: CD 1/31/2020

W Airport Blvd From W Grand Pkwy S To FM 1464 Rd Sheet 1 of 2

Sign Legend					
	Keep Right (Graphic)		Speed Limit 30 mph		Speed Limit 40 mph
	Left Lane Must Turn Left		Speed Limit 35 mph		Stop
	One Way Right (Graphic)				



Notes:
The purpose of this traffic control plan is to show a reduction of the speed limit on W Airport Blvd to 40 MPH between W Grand Pkwy S and FM 1464 Rd.

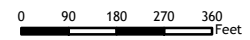


Plan by: Engineering GIS
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Date: CD 1/31/2020

W Airport Blvd
From W Grand Pkwy S To FM 1464 Rd
Sheet 2 of 2

Sign Legend					
	Keep Right (Graphic)		Speed Limit 30 mph		Stop
	Left Lane Must Turn Left		Speed Limit 40 mph		



Notes:
The purpose of this traffic control plan is to show a reduction of the speed limit on W Airport Blvd to 40 MPH between W Grand Pkwy S and FM 1464 Rd.