

Fort Bend County Engineering FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E. County Engineer

October 15, 2021

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

RE: Aliana Clouston Avenue at Manderston Avenue – All-Way Stop Control

Dear Commissioner:

The Fort Bend County Engineering Department has completed a review of the operational conditions at the intersection of Clouston Avenue at Manderston Avenue in response to a request for all-way stop control. The intersection currently operates with stop control on Manderston. Both streets have a posted speed of 30 mph and are identified as Local Streets in the 2015 Fort Bend County Major Thoroughfare Plan.

In a recent 12-month period, there were nine crashes at this intersection that would be susceptible to correction by an all-way stop. As this satisfies the crash criteria of the all-way stop warrant in the Texas Manual on Uniform Traffic Control Devices, an all-way stop is warranted and Engineering recommends the conversion of the intersection to all-way stop control.

A copy of the traffic control plan is attached for your review. The public hearing date for acceptance for the plan will be scheduled on the next available Commissioner's Court Agenda.

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

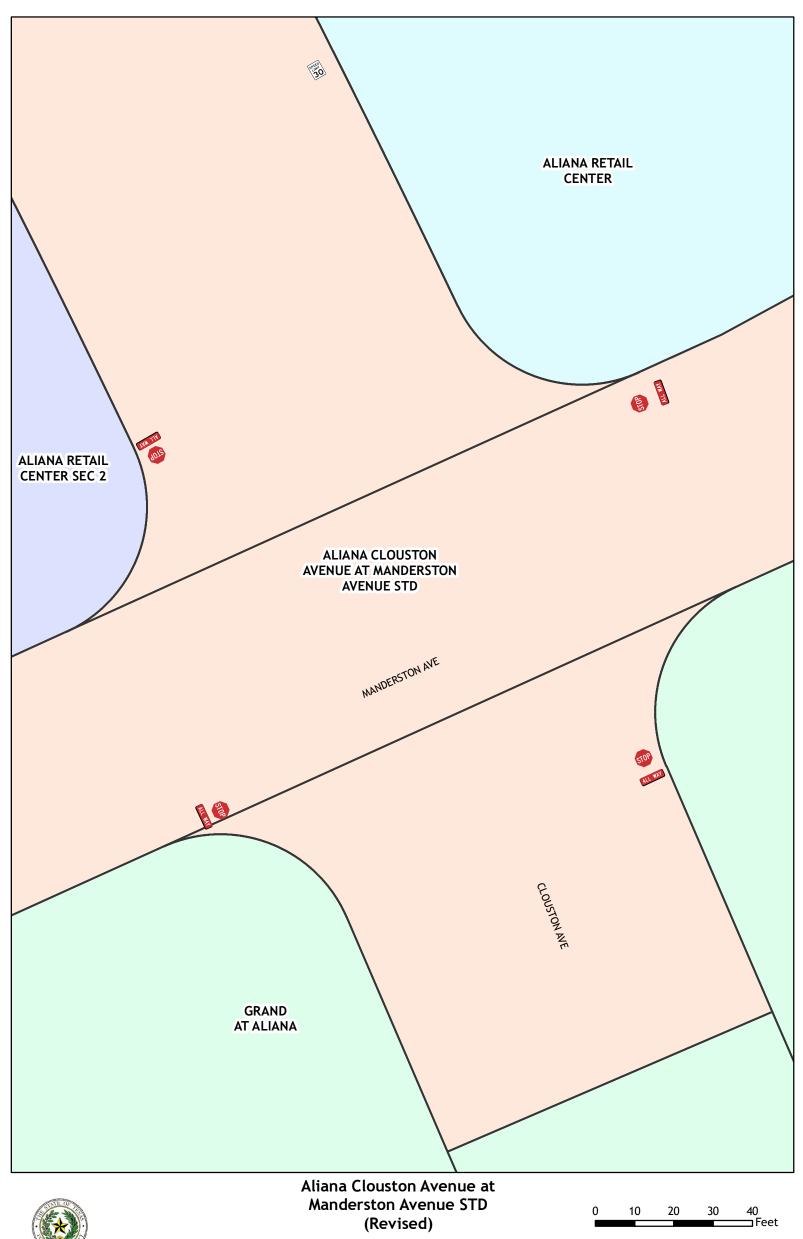
Assistant County Engineer – Traffic

cc: Judge KP George, County Judge

Scott Wieghat - FBC Road & Bridge Brian Fields - FBC Road & Bridge

Major Rudy Castaneda – FBC Sheriff's Office Rudy.Castandea@fortbendcountytx.gov Major Manuel Zamora – FBC Sheriff's Office Manuel.Zamora@fortbendcountytx.gov

File





Plan by: Engineering GIS Date: 10/15/2021

Plan Approved by: Chris Debaillon, PE PTOE

Date: CD 10/15/2021

Sign Legend



Speed Limit 30 mph

SPEED LIMIT



The purpose of this traffic control plan is to establish traffic control for Aliana Clouston Ave. at Manderston Ave. STD (Revised).