



125 E 11th St | Austin, Texas 78701  
512.463.8588  
txdot.gov

October 28, 2024

Mr. Peter Zanoni  
Corpus Christi City Manager  
1201 Leopard St #6<sup>th</sup>  
Corpus Christi, Texas 78401

Dear Mr. Peter Zanoni,

My name is America Garza, Transportation Engineer Supervisor, at Texas Department of Transportation (TxDOT) Corpus Christi District.

We recently performed a speed study along FM43, starting at FM763 to SH357 to determine speed reduction in that area. Based on the data that was received TxDOT is proposing a speed reduction on FM43 within the city limits as described below:

- A 40mph zone beginning at the Corpus Christi city limit located 1.5 miles East of SH286 to SH357 for a total length of 1.415 miles.

Attached is a map of the limits of our study and the proposed speed zones. If you find our proposal satisfactory, please secure city action and return a signed electronic copy of the city ordinance to our office. Once we have this information, we will schedule sign installations.

If you have any questions or need additional information, please contact me at (361) 808-2490.

Sincerely,

DocuSigned by:

*America B. Garza*





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America B. Garza, P.E.  
Transportation Engineer Supervisor  
America.Garza@txdot.gov

# FM 0043 (Weber Rd)

Speed Study from FM0763 to SH357

### Legend

-  35 MPH (school zone)
-  40 MPH (within city limits)
-  45 MPH
-  55 MPH



SPEED LIMIT  
**40**

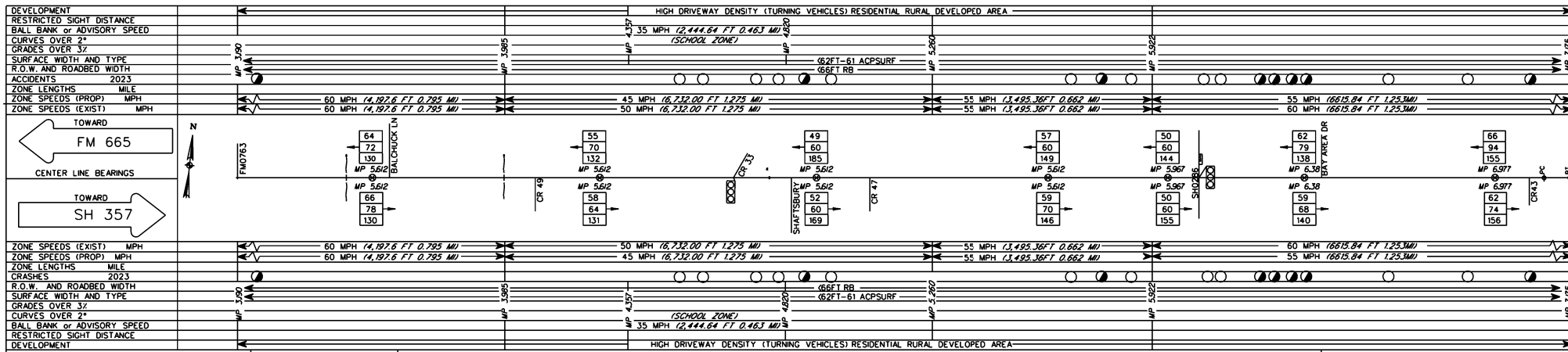
SPEED LIMIT  
**35**

SPEED LIMIT  
**45**

SPEED LIMIT  
**55**

City Limits





DEVELOPMENT  
 RESTRICTED SIGHT DISTANCE  
 BALL BANK or ADVISORY SPEED  
 CURVES OVER 2"  
 GRADES OVER 3%  
 SURFACE WIDTH AND TYPE  
 R.O.W. AND ROADBED WIDTH  
 ACCIDENTS 2023

ZONE SPEEDS (PROP) MPH  
 ZONE SPEEDS (EXIST) MPH  
 ZONE LENGTHS MILE  
 CRASHES 2023  
 R.O.W. AND ROADBED WIDTH  
 SURFACE WIDTH AND TYPE  
 GRADES OVER 3%  
 CURVES OVER 2"  
 BALL BANK or ADVISORY SPEED  
 RESTRICTED SIGHT DISTANCE

DEVELOPMENT  
 HIGH DRIVEWAY DENSITY (TURNING VEHICLES) RESIDENTIAL RURAL DEVELOPED AREA

DISTRICT \* 16 COUNTY: NUECES  
 HIGHWAY: FM 43 CITY OF: CORPUS CHRISTI  
 DATE OF SURVEY: 02/27/24 SCALE: 1" = 1000'

MINUTE NO. 115236 DATE 5/24/2018  
 CITY ORD. 13129  
 REPLACED BY DATE  
 CHECKED BY DATE

RECHECKED LIMITS OF ZONE

SECTION ONE	LENGTH 1.275 MILES	SECTION TWO	LENGTH 1.253 MILES	SECTION THREE	LENGTH 1.415 MILES
BEGNS	MP 3.585	BEGNS	MP 5.922	BEGNS	MP 7.607
ENDS	MP 5.260	ENDS	MP 7.607	ENDS	MP 9.022

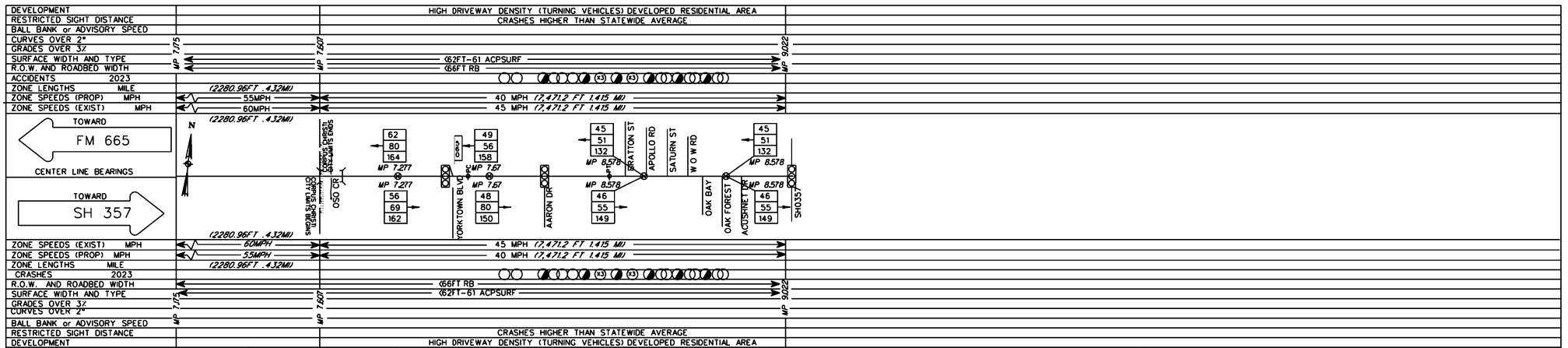
MAP 1 of 2

- 42
- 62
- 125
- 85 PERCENTILE SPEED
- TOP SPEED MEASURED
- NUMBER OF CARS CHECKED
- FATAL ACCIDENTS
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE



NOTE:  
 ○ SPEED CHECK LOCATIONS  
 ▲ TRIAL RUN LOCATIONS

STATEWIDE CRASH RATE AVG (RURAL)  
 SECTION CRASH RATE  
 2021: 269.63  
 2022: 314.15  
 2023: 261.79



DEVELOPMENT  
RESTRICTED SIGHT DISTANCE  
BALL BANK or ADVISORY SPEED  
CURVES OVER 2"  
GRADES OVER 3%  
SURFACE WIDTH AND TYPE  
R.O.W. AND ROADBED WIDTH  
ACCIDENTS 2023

HIGH DRIVEWAY DENSITY (TURNING VEHICLES) DEVELOPED RESIDENTIAL AREA  
CRASHES HIGHER THAN STATEWIDE AVERAGE

DISTRICT	36	COUNTY	NUECES
HIGHWAY	FM 43	CITY OF	CORPUS CHRISTI
DATE OF SURVEY	02/27/24	SCALE	1" = 1000'
RECHECKED	LIMITS OF ZONE		
SECTION ONE	LENGTH 5.832 MILES	SECTION TWO	LENGTH 1.253 MILES
SECTION THREE	LENGTH 1.415 MILES		
BEGINS	MP 3.985	BEGINS	MP 5.922
BEGINS	MP 5.260	BEGINS	MP 7.607
ENDS	MP 1557-01	ENDS	MP 1557-01
ENDS	MP 1557-01	ENDS	MP 9.022

MINUTE NO.	115236	DATE	5/24/2018
CITY ORD.	13129	DATE	01/11/1978
REPLACED BY		DATE	
CANCELLED BY		DATE	

MAP 2 of 2

- 42
- 82
- 125
- 85 PERCENTILE SPEED
- TOP SPEED MEASURED
- NUMBER OF CARS CHECKED
- FATAL ACCIDENTS
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE

NOTE:  
 TRAFFIC SIGNAL  
 SPEED CHECK LOCATIONS  
 TRIAL RUN LOCATIONS

STATEWIDE CRASH RATE AVG (RURAL)
SECTION CRASH RATE
2021: 250.63
2022: 314.15
2023: 261.79