

ORDINANCE NO. 20140612-052

AN ORDINANCE AMENDING CITY CODE SECTION 12-4-64(D) TO CHANGE THE SPEED LIMIT ON A SEGMENT OF EAST MARTIN LUTHER KING, JR. BOULEVARD.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

PART 1. City Code Section 12-4-64(D) (*Table of Speed Limits*) is amended to read as follows:

Martin Luther King, Jr. Boulevard (East) from Airport Boulevard to J. J. Seabrook Drive. (35 mph [~~45 mph~~])

PART 2. The amendments made in this ordinance are based on the results of a traffic engineering investigation, or "speed study," attached as Exhibit "A".

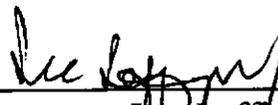
PART 3. The amendments made in this ordinance shall be incorporated in alphabetical order and the existing entries reordered accordingly.

PART 4. This ordinance takes effect on June 23, 2014.

PASSED AND APPROVED

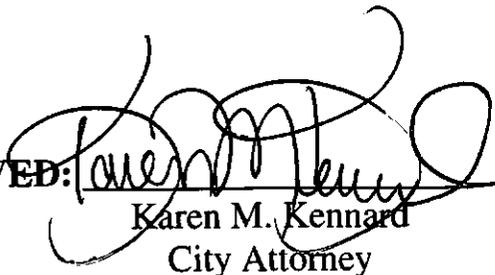
_____, June 12, 2014

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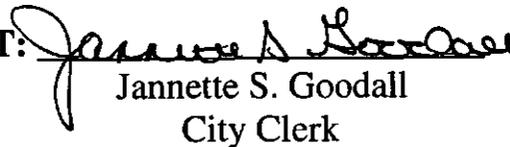
Lee Leffingwell
Mayor

APPROVED:



Karen M. Kennard
City Attorney

ATTEST:



Jannette S. Goodall
City Clerk



EXHIBIT A

Texas Department of Transportation

125 EAST 11TH STREET | AUSTIN, TEXAS 78701-2483 | (512) 463-8580 | WWW.TXDOT.GOV

April 30, 2014

Peter Marsh, P.E.
Supervising Engineer
City of Austin Transportation Department
505 Barton Springs Road
Austin, Texas 78704

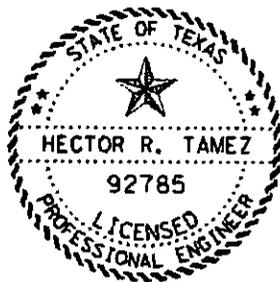
Mr Marsh:

I am recommending change of speed limit from 45 MPH to 35 MPH as per traffic speed studies conducted by the department on FM 969 (Martin Luther King Boulevard) between LP 111 (Airport Boulevard) and JJ Seabrook Drive in Austin on March 17, 2014 and based on the determination of crash rates for this section of the roadway being greater than the statewide average crash rate for same type of roadway.

The study was conducted as per provisions of the Texas Transportation Code, Chapter 545, Subchapter H "Speed Restrictions" and TxDOT's "Procedures for Establishing Speed Zones."

I anticipate prompt approval of the proposed speed limits by the City of Austin.

If you have any questions, please feel free to contact myself at (512) 832-7143.



Sincerely,

Hector R. Tamez, P.E.
Transportation Engineer
TxDOT - Austin District

Attachments

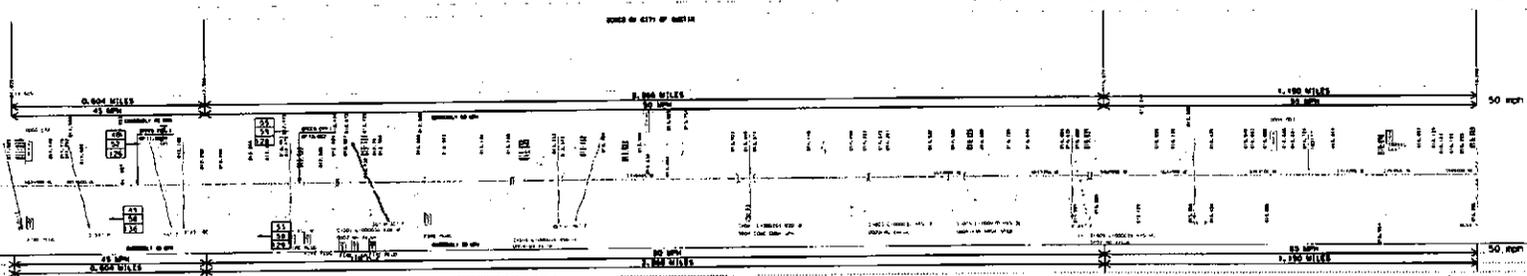
cc: Imelda Barrett, P.E., Director of Trans Operations, Austin District, TxDOT

LOOP 111

FM 969
CONTROL SECTION 1106-1

AUSTIN ECL

BORDER OF CITY OF AUSTIN



1. ROAD WIDTH
 2. ROAD TYPE
 3. ROAD SURFACE
 4. ROAD GRADE
 5. ROAD ALIGNMENT
 6. ROAD RIGHT-OF-WAY
 7. ROAD CENTERLINE
 8. ROAD EDGE OF PAVEMENT
 9. ROAD SHOULDER
 10. ROAD DRAINAGE
 11. ROAD SIGNAGE
 12. ROAD LIGHTING
 13. ROAD UTILITIES
 14. ROAD STRUCTURES
 15. ROAD OBSTACLES
 16. ROAD VISION TRIANGLES
 17. ROAD SAFETY FEATURES
 18. ROAD ENVIRONMENTAL FEATURES
 19. ROAD HISTORICAL FEATURES
 20. ROAD FUTURE PLANS

1. ROAD WIDTH
 2. ROAD TYPE
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URBAN
Statewide Traffic Crash Rates
By Highway Group

Highway Group	Traffic Crashes per 100 million vehicle miles		
	2010	2011	2012
Interstate	105.05	95.68	108.35
US Highway	147.59	136.86	145.69
State Highway	207.97	189.14	195.95
Farm-to-Market	219.27	197.44	204.12

URBAN
Statewide Traffic Crash Rates
By Road Type

Road Type	Traffic Crashes per 100 million vehicle miles		
	2010	2011	2012
2 lane, 2 way	210.33	190.69	193.07
4 or more lanes, divided	125.99	114.45	125.01
4 or more lanes, undivided	282.90	265.70	273.48

Information contained in this report represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Department as May 27, 2013.



RURAL
Statewide Traffic Crash Rates
By Highway Group

Highway Group	Traffic Crashes per 100 million vehicle miles		
	2010	2011	2012
Interstate	42.40	42.04	48.96
US Highway	60.88	55.53	62.09
State Highway	86.46	80.58	85.52
Farm-to-Market	126.10	116.40	118.27

RURAL
Statewide Traffic Crash Rates
By Road Type

Road Type	Traffic Crashes per 100 million vehicle miles		
	2010	2011	2012
2 lane, 2 way	101.47	94.09	97.88
4 or more lanes, divided	45.18	43.07	49.22
4 or more lanes, undivided	97.61	88.82	98.11

Information contained in this report represents reportable data collected from Texas Peace Officer's Crash Reports (CR-3) received and processed by the Department as May 27, 2013.



Reportable Motor Vehicle Traffic Crashes on FM 969/Martin Luther King Blvd Between Airport/SL111 and E M Franklin Ave in Austin,
Tx
2011-2013

Crash Year	Fatal Crashes	Incapacitating Injury Crashes	Non-Incapacitating Injury Crashes	Possible Injury Crashes	Non-Injury Crashes	Unknown Injury Crashes	Total Crashes
2011	0	1	3	4	4	0	12
2012	0	1	1	2	2	0	6
2013	1	3	5	3	5	0	17



Form 1882 (rev. 6/1/2005)

RADAR MOTOR VEHICLE SPEED Field Tally Sheet

EM Franklin - JJ Seabrook

Date: 3/17/14 County: Tarrant Hwy: Fm 969 Location: Fm 969 @ Wild Rose

Time: (from) 9:54 AM to 10:26 AM Weather: Clear

Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES	Cumulative Total	AUTOMOBILES	Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction: <u>WB</u>		Direction: <u>EB</u>		Direction: <u>WB</u>	Direction: <u>EB</u>	
79							79
78							78
77							77
76							76
75							75
74							74
73							73
72							72
71							71
70							70
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68							68
67							67
66							66
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63							63
62							62
61							61
60							60
59							59
58	<u> </u>		<u> </u>				58
57	<u> </u>		<u> </u>		<u> </u>		57
56	<u> </u>		<u> </u>				56
55							55
54	<u> </u>		<u> </u>				54
53	<u> </u>		<u> </u>				53
52	<u> </u>		<u> </u>				52
51	<u> </u>		<u> </u>				51
50							50
49	<u> </u>		<u> </u>				49
48	<u> </u>		<u> </u>				48
47	<u> </u>		<u> </u>		<u> </u>		47
46	<u> </u>		<u> </u>			<u> </u>	46
45							45
44	<u> </u>		<u> </u>			<u> </u>	44
43	<u> </u>		<u> </u>		<u> </u>		43
42	<u> </u>		<u> </u>				42
41	<u> </u>		<u> </u>			<u> </u>	41
40							40
39	<u> </u>		<u> </u>				39
38							38
37	<u> </u>		<u> </u>				37
36							36
35							35
34							34
33							33
32							32
31							31
30							30
Total Automobiles:		<u>121</u>	Total Automobiles:		<u>128</u>		
		<u>x 0.85</u>			<u>x 0.85</u>		
85th Percentile Automobile:		<u>103</u>	85th Percentile Automobile:		<u>109</u>		
85th Percentile Speed (m.p.h.):		<u>53</u>	85th Percentile Speed (m.p.h.):		<u>55</u>		

Keith Kyle
Recorder

Sheet #1
EM Franklin Ave
Wild Rose Pt



Form 1882 (rev. 6/1/2005)

RADAR MOTOR VEHICLE SPEED LP III - EM Franklin Field Tally Sheet

Date: 3/17/14 County: Texas Hwy: FM 969 Location: 50 James Church

Time: (from) 10:31a to 11:00a Weather: Clear

Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		Cumulative Total	AUTOMOBILES		Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction:			Direction:			Direction:	Direction:	
80	WB			EB			WB	EB	80
79									79
78									78
77									77
76									76
75									75
74									74
73									73
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35									35
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32									32
31									31
<30									<30

SL
45

Total Automobiles:	136	Total Automobiles:	126
x 0.85		x 0.85	
85th Percentile Automobile:	116	85th Percentile Automobile:	107
85th Percentile Speed (m.p.h.):	49	85th Percentile Speed (m.p.h.):	46

Recorder: Keith Kyle

Shot #2