



MEMORANDUM

TO: Mr. Gregory A. Ranft, P.E.

FROM: Sylvester E. Onwas, P.E.

SUBJECT: Speed Zone Signing
SH 6 and FM 1960
Harris County
Control 1685-05 and 1685-01

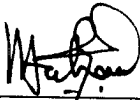
DATE: March 28, 2008

Originating Office
Houston District
TRF ENG

Please place the necessary signing as indicated in yellow on the attached strip map 5425A and remove any other speed limit signs in conflict accordingly. On FM 1960 we sent a memo for new signing dated March 8, 2007 and did not received a copy of the completed and signed memo indicating the signing was done. Please if the signing was done let us know or else could you install the signing as indicated in yellow on the attached strip maps 5420A-E through 5420C-E. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.


for _____ P.E.
District Traffic Engineer

MCA: ma
Attachments
cc: Mr. Michael C. K. Awa, P.E.
Mr. Scott E. Scholz
Mr. Boris Klebanskiy
Map File

Date of Completion

Supervisor's Signature



MEMORANDUM

TO: Mr. Gregory A. Ranft, P.E.

DATE: March 8, 2007

FROM: Sylvester E. Onwas, P.E.

Originating Office

Houston District

TRF ENG

SUBJECT: Speed Zone Signing
FM 1960
Harris County
Control 1685-01

Please place the necessary signing as indicated in yellow on the attached strip maps 5420A-E, 5420B-E, and 5420C-E, and remove any other speed limit signs in conflict accordingly. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.



Interim District Traffic Engineer P.E.

MCA: ma

Attachments

cc: Mr. Michael C. K. Awa, P.E.

Mr. Charles Neuman

bc: Mr. Sylvester E. Onwas, P.E.

Mr. Boris Klebanskiy

Map File

Date of Completion

Supervisor's Signature

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 1

*County: HARRIS *Study Location: #1

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N:

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N:

Type: 12

Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9-22-06 County: HARRIS Hwy: FM 1960 Location: #1

Time: (from) 8:59 (to) 9:40 Weather: P/C

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

M.P.H.	AUTOMOBILES	Cumulative Total	AUTOMOBILES	Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction: <u>SB</u>		Direction: <u>NB</u>		Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54		126					54
53							53
52				125			52
51				123			51
50				120			50
49		125		118			49
48				116			48
47		124					47
46		123		112			46
45		122					45
44		118					44
43		113					43
42		109					42
41		101		111			41
40		96		97			40
39		84		86			39
38		69		78			38
37		54		69			37
36		44		57			36
35		39		50			35
34		26		35			34
33		16		20			33
32		7		4			32
31		5		2			31
<30							<30

Total Automobiles:	126	Total Automobiles:	125
85th Percentile Automobile:	107	85th Percentile Automobile:	106
85th Percentile Speed (m.p.h.):	42	85th Percentile Speed (m.p.h.):	41

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 1

*County: HARRIS *Study Location: #2

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: _____

*Sections within Cities

City: Houston

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 7-22-06 County: HARRIS Hwy: FM1960 Location: #2
 Time: (from) 9.42 (to) 10.25 Weather: # P/C
 Surface Type: CONC 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:	
	SB			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56									56
55									55
54									54
53									53
52									52
51									51
50			142						50
49			141			138			49
48			140			136			48
47			136						47
46			132						46
45			127						45
44			121						44
43			114						43
42			110			132			42
41			107			129			41
40			101			106			40
39			86			85			39
38			79			73			38
37			64			57			37
36			54			44			36
35			48			35			35
34			41			32			34
33			31			25			33
32			23			8			32
31			18			1			31
<30			10						<30
Total Automobiles:		142	Total Automobiles:		138				
85th Percentile Automobile:		121	85th Percentile Automobile:		117				
85th Percentile Speed (m.p.h.):		44	85th Percentile Speed (m.p.h.):		41				

Arthur

Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 9-22-06 County: HARRIS Hwy: FM 1960 Location: # 3

Time: (from) 10:30 (to) 11:15 Weather: PL

Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51							51
50							50
49		42		137			49
48		140					48
47		137					47
46		136		135			46
45		132					45
44		129		134			44
43		120		132			43
42		116		120			42
41		111		121			41
40		102		112			40
39		90		103			39
38		76		102			38
37		69		96			37
36		61		80			36
35		50		73			35
34		40		61			34
33		28		52			33
32		27		41			32
31		13		28			31
<30		2		16			<30
Total Automobiles:		142	Total Automobiles:		137		
85th Percentile Automobile:		127	85th Percentile Automobile:		116		
85th Percentile Speed (m.p.h.):		44	85th Percentile Speed (m.p.h.):		40		

Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 1

*County: HARRIS *Study Location: # 4

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 4/2

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9-22-06 County: HARRIS Hwy: FM1960 Location: #4

Time: (from) 11:25 (to) 12:50 Weather: CLEAR

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

M.P.H.	AUTOMOBILES	Cumulative Total	AUTOMOBILES	Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction: <u>SB</u>		Direction: <u>NB</u>		Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52		136					52
51		135					51
50				151			50
49		134		148			49
48		131		146			48
47		127		143			47
46		125		139			46
45		122		133			45
44		120		128			44
43		117		123			43
42		112		115			42
41		103		107			41
40		98		105			40
39		83		97			39
38		77		83			38
37		58		70			37
36		47		58			36
35		39		52			35
34		35		45			34
33		25		36			33
32		17		25			32
31		10		19			31
<30		6		13			<30
Total Automobiles:		136	Total Automobiles:		151		
85th Percentile Automobile:		76	85th Percentile Automobile:		128		
85th Percentile Speed (m.p.h.):		43	85th Percentile Speed (m.p.h.):		46		

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1675 *Section: 1

*County: HARRIS *Study Location: #5

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N:

Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N:

Shoulder Width: CL

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : ALONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 09-25-06 County: HARRIS Hwy: FM1960 Location: #5
Time: (from) 9.05 (to) 9.40 Weather: CLEAR
Surface Type: CONC. 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:	
	SB			NB					>75
>75									74
74									73
73									72
72									71
71									70
70									69
69									68
68									67
67									66
66									65
65									64
64									63
63									62
62									61
61			137						60
60									59
59									58
58									57
57									56
56									55
55									54
54									53
53			136						52
52						128			51
51						126			50
50			135			125			49
49			133			124			48
48			132			122			47
47			131			117			46
46			130			116			45
45			129			113			44
44			127			107			43
43			117			98			42
42			116			87			41
41			106			76			40
40			99			65			39
39			88			53			38
38			78			42			37
37			67			34			36
36			55			23			35
35			45			21			34
34			40			16			33
33			31			11			32
32			26						31
31			14			5			<30
<30			8			2			
Total Automobiles:			137	Total Automobiles:			128		
85th Percentile Automobile:			116	85th Percentile Automobile:			109		
85th Percentile Speed (m.p.h.):			43	85th Percentile Speed (m.p.h.):			45		

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 1

*County: HARRIS *Study Location: #6

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N:

Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 9/4

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9-25-06 County: HARRIS Hwy: FM 1960 Location: #6
 Time: (from) 9:57 (to) _____ Weather: CLEAR
 Surface Type: 10-40 Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
85							85
64		128					64
63							63
62							62
61							61
60							60
59							59
58							58
57		127					57
56		126					56
55		125			139		55
54		119			138		54
53		117			137		53
52		113			134		52
51		113			129		51
50		92			129		50
49		89			116		49
48		89			108		48
47		79			98		47
46		77			90		46
45		72			74		45
44		61			59		44
43		48			44		43
42		36			35		42
41		29			30		41
40		20			26		40
39		14			22		39
38		12			18		38
37		9			17		37
36		6			9		36
35					6		35
34		4			4		34
33		3			2		33
32		2					32
31		1			1		31
<30							<30

Total Automobiles: 128 Total Automobiles: 139
 85th Percentile Automobile: 109 85th Percentile Automobile: 118
 85th Percentile Speed (m.p.h.): 51 85th Percentile Speed (m.p.h.): 50

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 2

*County: HARRIS *Study Location: #7

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 9/2

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9/25/06 County: HARRIS Hwy: FM 1960 Location: #7
 Time: (from) 10.50 (to) 11.40 Weather: CLEAR
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56		128					56
55		127					55
54		135					54
53		133					53
52		137			127		52
51		131			126		51
50		129			121		50
49		125			118		49
48		124			116		48
47		118			112		47
46		113			109		46
45		108			107		45
44		100			101		44
43		89			87		43
42		74			73		42
41		62			65		41
40		50			52		40
39		38			45		39
38		31			36		38
37		21			24		37
36		24			20		36
35		19			13		35
34		15			10		34
33		12			8		33
32		10			7		32
31		5			5		31
<30		4			3		<30
Total Automobiles:		136	Total Automobiles:		127		
85th Percentile Automobile:		117	85th Percentile Automobile:		108		
85th Percentile Speed (m.p.h.):		47	85th Percentile Speed (m.p.h.):		47		

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: #8

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

- *Horizontal Curve Y: ___ N:
- *Vertical Curve Y: ___ N:
- *Hidden Driveways Y: ___ N:
- *Other Development Y: ___ N: Type: 12
- *High Driveway Density Y: ___ N:
- *Rural Residential or Developed Areas Y: ___ N:
- *Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 9/2

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____
Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9-25-06 County: HARRIS Hwy: FM 196A Location: #8
 Time: (from) 11:44 (to) 12:30 Weather: CLEAR
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63		130					63
62							62
61							61
60				132			60
59		129					59
58		128					58
57							57
56		127			131		56
55					129		55
54					128		54
53		125			125		53
52		122			120		52
51		121			116		51
50		120			109		50
49		114			92		49
48		110			85		48
47		102			82		47
46		97			75		46
45		89			69		45
44		73			51		44
43		68			45		43
42		56			38		42
41		44			31		41
40		39			23		40
39		28			19		39
38		22			13		38
37		15			11		37
36		10			7		36
35		8			6		35
34		4					34
33		3			3		33
32					2		32
31							31
<30							<30

Total Automobiles: 130 Total Automobiles: 132
 85th Percentile Automobile: 111 85th Percentile Automobile: 112
 85th Percentile Speed (m.p.h.): 49 85th Percentile Speed (m.p.h.): 51

North
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: # 9

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 9/25/06 County: HARRIS Hwy: FM 1960 Location: #9
Time: (from) 1:04 (to) 1:50 Weather: CLEAR
Surface Type: CONC 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:	
	NB			SB					>75
>75									74
74									73
73									72
72									71
71									70
70									69
69									68
68									67
67									66
66									65
65									64
64									63
63									62
62									61
61									60
60						129			59
59			11						58
58			143						57
57						127			56
56						126			55
55						125			54
54						123			53
53			142			122			52
52			141			121			51
51			140			120			50
50			139			119			49
49			138			118			48
48			137			108			47
47			136			103			46
46			135			95			45
45			134			87			44
44			133			79			43
43			132			65			42
42			131			52			41
41			130			40			40
40			129			30			39
39			128			18			38
38			127						37
37			126			12			36
36			125			9			35
35			124			9			34
34			123			3			33
33			122			3			32
32			121						31
31			120			1			<30
<30			119						
Total Automobiles:		143	Total Automobiles:		129				
85th Percentile Automobile:		122	85th Percentile Automobile:		110				
85th Percentile Speed (m.p.h.):		48	85th Percentile Speed (m.p.h.):		49				

Recorder: Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: #10

*School Speed Zone Y: ___ N: / School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N: /

*Vertical Curve Y: ___ N: /

*Hidden Driveways Y: ___ N: /

*Other Development Y: ___ N: / Type: 12

*High Driveway Density Y: ___ N: /

*Rural Residential or Developed Areas Y: ___ N: /

*Lack of Striped, Improved Shoulders Y: ___ N: / Shoulder Width: C/L

*Sections within Cities

City: HOUSTON C.L

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 9/28/06 County: HARRIS Hwy: FM1960 Location: #10
Time: (from) 10.22 (to) 11.03 Weather: P/C
Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72				136			72
71							71
70							70
69							69
68							68
67							67
66							66
85							85
64							64
63							63
62							62
61							61
60				135			60
59		134					59
58		133					58
57					134		57
56					133		56
55		132			132		55
54					131		54
53		128			128		53
52		126					52
51		129			127		51
50		118			122		50
49		117			117		49
48		108			116		48
47		109			115		47
46		95			108		46
45		90			98		45
44		83			88		44
43		73			77		43
42		61			70		42
41		52			65		41
40		45			57		40
39		37			46		39
38		25			42		38
37		19			36		37
36		17			29		36
35		12			21		35
34		7			17		34
33		5			13		33
32		2			8		32
31		1			4		31
<30							<30
Total Automobiles:		134	Total Automobiles:		136		
85th Percentile Automobile:		114	85th Percentile Automobile:		116		
85th Percentile Speed (m.p.h.):		50	85th Percentile Speed (m.p.h.):		48		

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1625 *Section: 01
 *County: HARRIS *Study Location: #11

*School Speed Zone Y: N: School Name: _____
 *School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:
 *Horizontal Curve Y: N:
 *Vertical Curve Y: N:
 *Hidden Driveways Y: N:
 *Other Development Y: N: Type: 12
 *High Driveway Density Y: N:
 *Rural Residential or Developed Areas Y: N:
 *Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 4/2

*Sections within Cities
 City: _____

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____
 Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____
 Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9/28/06 County: HARRIS Hwy: FM 1960 Location: #11
 Time: (from) 11:20 (to) 12:37 Weather: PK
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction: <u>NB</u>		Direction: <u>SB</u>		Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51							51
50							50
49							49
48							48
47							47
46							46
45							45
44							44
43							43
42							42
41							41
40							40
39							39
38							38
37							37
36							36
35							35
34							34
33							33
32							32
31							31
<30							<30
Total Automobiles:		<u>138</u>	Total Automobiles:		<u>132</u>		
85th Percentile Automobile:		<u>109</u>	85th Percentile Automobile:		<u>112</u>		
85th Percentile Speed (m.p.h.):		<u>41</u>	85th Percentile Speed (m.p.h.):		<u>40</u>		

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9/28/06 County: HARRIS Hwy: FM 1960 Location: #12
 Time: (from) 1.04 (to) 2.10 Weather: P/C
 Surface Type: CONC Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction: <u>SB</u>		Direction: <u>NB</u>		Direction:	Direction:	
		Cumulative Total		Cumulative Total			
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51							51
50							50
49					128		49
48					127		48
47							47
46							46
45		125			126		45
44		124			124		44
43		122			123		43
42		118			121		42
41		113			119		41
40		107			117		40
39		103			112		39
38		96			104		38
37		86			94		37
36		79			88		36
35		68			77		35
34		54			64		34
33		41			52		33
32		28			38		32
31		16			31		31
<30		8			27		<30
Total Automobiles:		125	Total Automobiles:		128		
85th Percentile Automobile:		106	85th Percentile Automobile:		109		
85th Percentile Speed (m.p.h.):		40	85th Percentile Speed (m.p.h.):		39		

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: # 13

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

- *Horizontal Curve Y: N:
- *Vertical Curve Y: N:
- *Hidden Driveways Y: N:
- *Other Development Y: N: Type: 12
- *High Driveway Density Y: N:
- *Rural Residential or Developed Areas Y: N:
- *Lack of Striped, Improved Shoulders Y: N: Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9/29/06 County: HARRIS Hwy: FM 1960 Location: #13
 Time: (from) 9:40 (to) 10:23 Weather: CLEAR
 Surface Type: CONC. 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:	
	SB			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56			125			130			56
55			124						55
54									54
53									53
52			123						52
51									51
50			122			129			50
49			119			127			49
48			117			121			48
47			112			112			47
46			106			109			46
45			105			106			45
44			96			105			44
43			90			98			43
42			84			87			42
41			75			75			41
40			64			59			40
39			53			48			39
38			43			41			38
37			32			36			37
36			20			26			36
35			15			20			35
34			7			13			34
33						12			33
32						8			32
31									31
<30									<30
Total Automobiles:			123	Total Automobiles:			130		
85th Percentile Automobile:			106	85th Percentile Automobile:			111		
85th Percentile Speed (m.p.h.):			46	85th Percentile Speed (m.p.h.):			47		

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 9/29/06 County: HARRIS Hwy: FM1960 Location: #14
Time: (from) 10.30 (to) 11.14 Weather: CLEAR
Surface Type: CONC 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:	
	SB			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65						125			65
64									64
63									63
62									62
61									61
60									60
59						124			59
58			129						58
57									57
56									56
55									55
54									54
53			127			123			53
52						122			52
51			126			120			51
50			125			119			50
49			122			113			49
48			120			109			48
47			112			102			47
46			102			94			46
45			93			86			45
44			83			77			44
43			73			64			43
42			63			49			42
41			52			39			41
40			43			29			40
39			31			24			39
38			24			17			38
37			21			15			37
36			16			9			36
35			7			1			35
34			4			5			34
33			3						33
32						3			32
31									31
<30									<30

Total Automobiles: 129 Total Automobiles: 125
85th Percentile Automobile: 110 85th Percentile Automobile: 100
85th Percentile Speed (m.p.h.): 47 85th Percentile Speed (m.p.h.): 48

[Signature]
Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 9/29/06 County: HARRIS Hwy: FM1960 Location: #15
 Time: (from) 11:30 (to) _____ Weather: CLEAR
 Surface Type: CONC 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:	
	SB			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56									56
55									55
54									54
53									53
52									52
51									51
50									50
49						126			49
48									48
47									47
46			125			125			46
45			122			124			45
44			120			123			44
43			118			121			43
42			116			119			42
41			114			115			41
40			112			112			40
39			106			108			39
38			102			100			38
37			97			91			37
36			84			78			36
35			73			71			35
34			63			61			34
33			54			50			33
32			40			38			32
31			24			29			31
<30			8			19			<30
Total Automobiles:			125	Total Automobiles:			126		
85th Percentile Automobile:			106	85th Percentile Automobile:			107		
85th Percentile Speed (m.p.h.):			39	85th Percentile Speed (m.p.h.):			39		

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 21

*County: HARRIS *Study Location: #16

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Date: 10/02/06 County: HARRIS Hwy: FM 1960 Location: #16

Time: (from) 10.50 (to) 11.56 Weather: P/ CLOUDY

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

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57		125					57
56							56
55							55
54							54
53							53
52							52
51							51
50							50
49							49
48							48
47							47
46							46
45							45
44							44
43							43
42							42
41							41
40							40
39							39
38							38
37							37
36							36
35							35
34							34
33							33
32							32
31							31
<30							<30

Handwritten data and calculations:

- At 57 mph, Cumulative Total for NB is 125.
- At 46 mph, Cumulative Total for SB is 124 and for NB is 128.
- At 45 mph, Cumulative Total for SB is 123 and for NB is 127.
- At 44 mph, Cumulative Total for SB is 122 and for NB is 124.
- At 43 mph, Cumulative Total for SB is 119 and for NB is 120.
- At 42 mph, Cumulative Total for SB is 116 and for NB is 107.
- At 41 mph, Cumulative Total for SB is 116 and for NB is 101.
- At 40 mph, Cumulative Total for SB is 107 and for NB is 94.
- At 39 mph, Cumulative Total for SB is 104 and for NB is 84.
- At 38 mph, Cumulative Total for SB is 97 and for NB is 75.
- At 37 mph, Cumulative Total for SB is 92 and for NB is 63.
- At 36 mph, Cumulative Total for SB is 77 and for NB is 49.
- At 35 mph, Cumulative Total for SB is 62 and for NB is 36.
- At 34 mph, Cumulative Total for SB is 55 and for NB is 30.
- At 33 mph, Cumulative Total for SB is 49 and for NB is 22.
- At 32 mph, Cumulative Total for SB is 39 and for NB is 13.
- At 31 mph, Cumulative Total for SB is 27 and for NB is 8.
- At <30 mph, Cumulative Total for SB is 16 and for NB is 3.

Summary calculations:

- Total Automobiles (SB): 106
- 85th Percentile Automobile: 40
- 85th Percentile Speed (m.p.h.): 40
- Total Automobiles (NB): 128
- 85th Percentile Automobile: 109
- 85th Percentile Speed (m.p.h.): 43

Recorder: Arthur

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10-1-06 County: HARRIS Hwy: FM 1960 Location: # 17

Time: (from) 10:00 (to) 11:25 Weather: CLEAR

Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		Cumulative Total	AUTOMOBILES		Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction: <u>SB</u>			Direction: <u>NB</u>			Direction:	Direction:	
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58			126						58
57									57
56									56
55									55
54									54
53									53
52						126			52
51									51
50			125			125			50
49						124			49
48						123			48
47			124			121			47
46			123			118			46
45			122			113			45
44			121			109			44
43			118			103			43
42			114			94			42
41			110			90			41
40			100			83			40
39			96			74			39
38			91			65			38
37			81			57			37
36			67			46			36
35			57			39			35
34			45			30			34
33			35			23			33
32			27			17			32
31			16			14			31
<30			9			4			<30

Total Automobiles: 126 Total Automobiles: 126
 85th Percentile Automobile: 107 85th Percentile Automobile: 107
 85th Percentile Speed (m.p.h.): 41 85th Percentile Speed (m.p.h.): 44

Recorder Arthur

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/3/04 County: HARRIS Hwy: FM1960 Location: #18
Time: (from) 2:00 (to) 2:50 Weather: CLEAR
Surface Type: CONC. 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:	
	SB			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56									56
55									55
54									54
53									53
52						142			52
51			129						51
50			127						50
49			126						49
48			125			141			48
47			123			139			47
46			119			135			46
45			112			127			45
44			109			123			44
43			103			119			43
42			97			111			42
41			92			102			41
40			89			94			40
39			79			85			39
38			64			73			38
37			56			59			37
36			45			49			36
35			35			42			35
34			30			35			34
33			21			26			33
32			16			9			32
31			7			5			31
<30			1			8			<30
Total Automobiles:			129	Total Automobiles:			142		
85th Percentile Automobile:			110	85th Percentile Automobile:			121		
85th Percentile Speed (m.p.h.):			45	85th Percentile Speed (m.p.h.):			44		

Recorder Arthur

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/04/06 County: HARRIS Hwy: FM 1960 Location: #19

Time: (from) 11.50 (to) 12.40 Weather: CLEAR

Surface Type: CONC. 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:	
	<u>SB</u>			<u>NB</u>					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
85									85
64									64
63									63
62									62
61									61
60									60
59									59
58			<u>139</u>						58
57									57
56									56
55									55
54			<u>138</u>						54
53									53
52						<u>125</u>			52
51						<u>123</u>			51
50			<u>137</u>			<u>121</u>			50
49			<u>136</u>			<u>120</u>			49
48			<u>134</u>			<u>118</u>			48
47			<u>131</u>			<u>117</u>			47
46			<u>129</u>			<u>116</u>			46
45			<u>128</u>			<u>113</u>			45
44			<u>125</u>			<u>111</u>			44
43			<u>116</u>			<u>108</u>			43
42			<u>111</u>			<u>103</u>			42
41			<u>100</u>			<u>102</u>			41
40			<u>90</u>			<u>89</u>			40
39			<u>81</u>			<u>80</u>			39
38			<u>69</u>			<u>67</u>			38
37			<u>62</u>			<u>58</u>			37
36			<u>55</u>			<u>45</u>			36
35			<u>49</u>			<u>39</u>			35
34			<u>38</u>			<u>33</u>			34
33			<u>29</u>			<u>24</u>			33
32			<u>19</u>			<u>15</u>			32
31			<u>12</u>			<u>10</u>			31
<30			<u>8</u>			<u>5</u>			<30
Total Automobiles:			<u>139</u>	Total Automobiles:			<u>125</u>		
85th Percentile Automobile:			<u>118</u>	85th Percentile Automobile:			<u>106</u>		
85th Percentile Speed (m.p.h.):			<u>44</u>	85th Percentile Speed (m.p.h.):			<u>43</u>		

Art W

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01
 *County: HARRIS *Study Location: # 20

WALTERS

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:
 *Horizontal Curve Y: ___ N:
 *Vertical Curve Y: ___ N:
 *Hidden Driveways Y: ___ N:
 *Other Development Y: ___ N: Type: 12
 *High Driveway Density Y: ___ N:
 *Rural Residential or Developed Areas Y: ___ N:
 *Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

*Sections within Cities
 City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____
 Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____
 Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/04/06 County: HARRIS Hwy: FM1960 Location: #20
 Time: (from) 12:45 (to) 1:55 Weather: CLEAR
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		Cumulative Total	AUTOMOBILES		Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction: <u>SB</u>			Direction: <u>NB</u>			Direction:	Direction:	
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56									56
55									55
54									54
53			135			125			53
52									52
51									51
50						124			50
49						123			49
48			124			122			48
47			123			121			47
46			122			120			46
45			121			119			45
44			120			118			44
43			119			117			43
42			118			116			42
41			117			115			41
40			116			114			40
39			115			113			39
38			114			112			38
37			113			111			37
36			112			110			36
35			111			109			35
34			110			108			34
33			109			107			33
32			108			106			32
31			107			105			31
<30			106			104			<30
Total Automobiles:			135	Total Automobiles:			125		
85th Percentile Automobile:			115	85th Percentile Automobile:			106		
85th Percentile Speed (m.p.h.):			42	85th Percentile Speed (m.p.h.):			42		

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: # 21

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 9/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/5/06 County: HARRIS Hwy: FM1960 Location: #21
Time: (from) 9:30 (to) 10:36 Weather: CLEAR
Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction: SB		Direction: NB		Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64					130		64
63							63
62							62
61							61
60					129		60
59		131					59
58							58
57		130					57
56					128		56
55							55
54							54
53							53
52					127		52
51		129			125		51
50		125			123		50
49		123			118		49
48		121			113		48
47		119			110		47
46		115			104		46
45		109			93		45
44		93			78		44
43		87			65		43
42		70			51		42
41		55			38		41
40		42			31		40
39		33			22		39
38		23			15		38
37		16			12		37
36		11					36
35		9			7		35
34		6					34
33		4					33
32							32
31					3		31
<30							<30
Total Automobiles:		131	Total Automobiles:		130		
85th Percentile Automobile:		111	85th Percentile Automobile:		111		
85th Percentile Speed (m.p.h.):		46	85th Percentile Speed (m.p.h.):		48		

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01

*County: HARRIS *Study Location: #22

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 9/2

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/5/06 County: HARRIS Hwy: FM 1960 Location: # 22
Time: (from) 11.15 (to) 12.05 Weather: CLEAR
Surface Type: CONC Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52		143		132			52
51							51
50		141		131			50
49				130			49
48				129			48
47		140		128			47
46		138		127			46
45		135		125			45
44		134		118			44
43		132		113			43
42		127		106			42
41		122		100			41
40		113		97			40
39		93		80			39
38		82		71			38
37		67		63			37
36		54		50			36
35		40		44			35
34		34		35			34
33		24		24			33
32		19		14			32
31		10		7			31
<30							<30

Total Automobiles: 143 Total Automobiles: 132
85th Percentile Automobile: 122 85th Percentile Automobile: 71
85th Percentile Speed (m.p.h.): 41 85th Percentile Speed (m.p.h.): 43

Recorder Arthur

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/5/06 County: HARRIS Hwy: FM1960 Location: #23
Time: (from) 1:20 (to) 2:30 Weather: CLEAR
Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51		132					51
50							50
49							49
48							48
47		131					47
46		130					46
45		129					45
44		128					44
43		127					43
42		126					42
41		125					41
40		124					40
39		123					39
38		122					38
37		121					37
36		120					36
35		119					35
34		118					34
33		117					33
32		116					32
31		115					31
<30		114					<30
	Total Automobiles:	132	Total Automobiles:	132			
	85th Percentile Automobile:	112	85th Percentile Automobile:	112			
	85th Percentile Speed (m.p.h.):	41	85th Percentile Speed (m.p.h.):	42			

Recorder: Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1485 *Section: 01

*County: HARRIS *Study Location: #24

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

***Possible Limited Sight Distance:**

- *Horizontal Curve Y: ___ N:
- *Vertical Curve Y: ___ N:
- *Hidden Driveways Y: ___ N:
- *Other Development Y: ___ N: Type: 12
- *High Driveway Density Y: ___ N:
- *Rural Residential or Developed Areas Y: ___ N:
- *Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

***Sections within Cities**

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____
 Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____
 Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Date: 10/13/06 County: HARRIS Hwy: FM1960 Location: #24

Time: (from) 11.10 (to) 12.05 Weather: CLOUDY

Surface Type: CONC. 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:	
	Sb			NB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57									57
56									56
55									55
54									54
53									53
52						134			52
51						133			51
50						132			50
49						131			49
48			133						48
47			132			130			47
46			130			129			46
45			127			126			45
44			123			122			44
43			121			118			43
42			115			113			42
41			111			106			41
40			107			99			40
39			102			90			39
38			87			77			38
37			73			68			37
36			62			51			36
35			52			42			35
34			39			33			34
33			28			22			33
32			21			15			32
31			13			8			31
<30			2			3			<30
Total Automobiles:			133	Total Automobiles:			134		
85th Percentile Automobile:			113	85th Percentile Automobile:			114		
85th Percentile Speed (m.p.h.):			42	85th Percentile Speed (m.p.h.):			43		

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 01
*County: HARRIS *Study Location: #25

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:
*Vertical Curve Y: ___ N:
*Hidden Driveways Y: ___ N:
*Other Development Y: ___ N: Type: _____
*High Driveway Density Y: ___ N:
*Rural Residential or Developed Areas Y: ___ N:
*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: _____

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/13/06 County: HARRIS Hwy: FM 1960 Location: #25
 Time: (from) 1:25 (to) 2:05 Weather: PI CLOUDY
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51				143			51
50				142			50
49				141			49
48				140			48
47		128		138			47
46		126		135			46
45		123		131			45
44		118		129			44
43		112		121			43
42		104		115			42
41		98		100			41
40		88		85			40
39		69		74			39
38		60		56			38
37		47		45			37
36		36		37			36
35		27		28			35
34		20		21			34
33		15		14			33
32		13		10			32
31		9		4			31
<30		2					<30
Total Automobiles:		128	Total Automobiles:		143		
85th Percentile Automobile:		109	85th Percentile Automobile:		122		
85th Percentile Speed (m.p.h.):		43	85th Percentile Speed (m.p.h.):		43		

Recorder: Arthur

TEXAS TRANSPORTATION COMMISSION

VARIOUS Counties

MINUTE ORDER

Page 1 of 1

VARIOUS Districts

Transportation Code, §545.352 establishes prima facie reasonable and prudent speed limits for various categories of public roads, streets and highways.

Transportation Code, §545.353 empowers the Texas Transportation Commission (commission) to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedures adopted by the commission.

The Texas Department of Transportation (department) has conducted the prescribed engineering and traffic investigations to determine reasonable and safe prima facie maximum speed limits for those segments of the state highway system shown in Exhibits A and B.

Exhibit A lists construction speed zones in effect when signs are displayed within construction projects. The completion and/or acceptance of each project shall cancel the provision of this minute order applying to said project and any remaining construction speed zone signs shall be removed.

Exhibit B lists speed zones for sections of highways where engineering and traffic investigations justify the need to alter the speeds.

IT IS THEREFORE ORDERED by the commission that the reasonable and safe prima facie maximum speed limits determined in accordance with the department's "Procedures for Establishing Speed Zones" and shown on the attached Exhibits A and B are declared as tabulated in those exhibits. The executive director is directed to implement this order for control and enforcement purposes by the erection of appropriate signs showing the prima facie maximum speed limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted and reviewed by:

Recommended by:

Director, Traffic Operations Division

Executive Director

110875 FEB 28 07
Minute Date
Number Passed

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
Bryan District					
Brazos	SH 21 117-1	MP 9.064	MP 9.519	0.455	60
Brazos	HP 512(1) US 190 117-1	MP 9.064	MP 9.519	0.455	60
	HP 512 (1)				
Corpus Christi District					
San Patricio	US 77 371-4	MP 7.221	MP 8.699	1.478	60
San Patricio	MG 2002(78) US 181 101-3	MP 5.133	MP 8.195	3.062	60
San Patricio	MG 2002(78) US 181 101-3	MP 9.866	MP 12.920	3.054	60
	MG 2002(78)				
El Paso District					
Brewster	US 67 75-1	MP 6.865	MP 7.065	0.200	60
Brewster	STP 2006(424) US 67 75-1	MP 7.065	MP 8.609	1.544	45
Brewster	STP 2006(424) US 67 75-1	MP 8.609	MP 8.809	0.200	60
	STP 2006(424)				

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
El Paso District Brewster	US 90 21-4	MP 56.038	MP 56.238	0.200	60
	C 21-4-21				
Brewster	US 90 21-4	MP 56.238	MP 56.961	0.723	45
	C 21-4-21				
Brewster	US 90 21-4	MP 56.961	MP 57.161	0.200	60
	C 21-4-21				
Presidio	US 67 20-8	MP 44.656	MP 44.856	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 44.856	MP 46.619	1.763	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.619	MP 46.819	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.778	MP 46.978	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.978	MP 50.706	3.728	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 50.706	MP 50.906	0.200	60
	NH 2006(540)				

28-Feb-07

EXHIBIT A

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
El Paso District					
Presidio	US 90 20-8	MP 44.656	MP 44.856	0.200	60
Presidio	NH 2006(540)	MP 44.856	MP 46.619	1.763	45
Presidio	US 90 20-8	MP 46.619	MP 46.819	0.200	60
Presidio	NH 2006(540)	MP 46.778	MP 46.978	0.200	60
Presidio	US 90 20-8	MP 46.978	MP 50.706	3.728	45
Presidio	NH 2006(540)	MP 50.706	MP 50.906	0.200	60
Houston District					
Montgomery	FM 1488 523-10	MP 14.803	MP 18.926	2.482	45
Paris District					
Hopkins	SH 11 83-3	MP 6.365	MP 9.135	2.770	60
	STP 2007(236)				

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
Paris District					
Hopkins	SH 11 83-3 STP 2007(236)	MP 10.693	MP 11.185	0.492	60
Hopkins	SH 11 83-4 STP 2007(236)	MP 0.000	MP 1.667	1.667	60
Waco District					
Falls	SH 6 49-4 NH 2007(450)	MP 15.856	MP 20.174	4.318	60
Falls	SH 6 49-4 NH 2007 (450)	MP 20.988	MP 24.866	3.878	60

REGULAR SPEED ZONES

County	Highway	Control Section	Limits		Length	Speed	
(City)			BEGIN	MP-Milepoint	END	(Miles)	(Miles Per Hour)
Atlanta District							
Bowie	FM 561 330-3		MP 8.470	MP 14.173		5.703	60
Bowie	FM 561 1918-1		MP 10.000	MP 15.766		5.762	60
Bowie (Texarkana)	SL 151 2050-3		MP 0.000	MP 2.205		2.205	70
Cass (Atlanta)	US 59 218-4		MP 14.967	MP 15.698		0.731	65
Marion	US 59 62-5		MP 7.124	MP 7.272		0.148	65
Marion	US 59 62-5		MP 7.124	MP 7.272		0.148	55 (School Zone)
Marion (Jefferson)	US 59 62-5		MP 7.272	MP 7.513		0.241	65
Marion (Jefferson)	US 59 62-6		MP 0.447	MP 1.003		0.556	70
Titus	SH 11 83-9		MP 1.948	MP 4.129		2.181	65

REGULAR SPEED ZONES

County	City	Highway	Control Section	Limits		Length	Speed
				BEGIN MP-Milepoint	END	(Miles)	(Miles Per Hour)
	Atlanta District						
	Titus	SH 11 83-9		MP 4.129	MP 4.205	0.076	55
	Austin District						
	Travis	RM 620 683-2		MP 6.027	MP 7.712	1.685	55
	Travis	RM 620 683-2		MP 6.853	MP 7.283	0.430	35 (School Zone)
	Travis	RM 620 683-2		MP 7.712	MP 12.579	4.867	65
	Travis (Austin)	RM 620 683-2		MP 12.579	MP 15.527	2.948	65
	Travis	RM 620 683-2		MP 15.527	MP 15.867	0.340	60
	Travis	RM 620 683-2		MP 16.028	MP 16.849	0.821	60
	Williamson	RM 620 683-1		MP 1.000	MP 2.483	1.483	50
	Williamson	RM 620 683-1		MP 6.801	MP 9.038	2.237	55

EXHIBIT B

28-Feb-07

REGULAR SPEED ZONES

County	City	Highway	Control Section	Limits		Length	Speed
				BEGIN	MP-Milepoint END	(Miles)	(Miles Per Hour)
Fort Worth District							
Johnson (Cleburne)		SH 171 365-3		MP 14.694	MP 15.500	0.806	65
Parker		FM 1884 1601-2		MP 5.315	MP 11.725	6.410	60
Parker		FM 1884 1601-2		MP 11.725	MP 11.925	0.200	50
Wise		FM 51 313-1		MP 22.583	MP 23.606	1.023	60
Houston District							
Fort Bend		FM 2759 1415-3		MP 5.000	MP 6.918	1.918	45
Fort Bend		FM 2759 2817-1		MP 0.000	MP 1.100	1.100	45
Fort Bend		FM 2759 2817-1		MP 1.100	MP 7.130	6.030	55
Fort Bend		FM 2759 2817-1		MP 7.130	MP 7.279	0.149	45
Galveston (Port Bolivar, uninc.)		SH 87 367-4		MP 27.000	MP 28.050	1.050	50

REGULAR SPEED ZONES

County	City	Highway	Control Section	Limits		Length (Miles)	Speed (Miles Per Hour)
				BEGIN	MP-Milepoint END		
Houston District							
Harris		FM 1960 1685-1		MP 1.288	MP 5.701	4.413	40
Harris		FM 1960 1685-1		MP 9.640	MP 9.790	0.150	40
Harris		FM 1960 1685-1		MP 9.900	MP 11.940	2.040	40
Harris		FM 1960 1685-1		MP 14.030	MP 14.688	0.658	40
Harris		FM 1960 1685-2		MP 14.688	MP 15.194	0.506	40
Harris		FM 1960 1685-2		MP 15.194	MP 16.704	1.510	50
Harris		FM 1960 1685-2		MP 17.744	MP 21.916	4.172	50
Lufkin District							
Sabine		FM 2971 1678-2		MP 0.502	MP 2.677	2.175	55

REGULAR SPEED ZONES

County	Highway	Control Section	Limits		Length	Speed
(City)			BEGIN	MP-Milepoint END	(Miles)	(Miles Per Hour)
Paris District						
Hunt	FM 2642 2658-1		MP 0.000	MP 2.118	2.118	55
Pharr District						
Willacy	FM 88 698-1		MP 1.000	MP 4.016	3.016	65
Tyler District						
Henderson	FM 315 559-2		MP 5.202	MP 6.698	1.496	55
Henderson	FM 315 559-2		MP 6.717	MP 11.873	5.156	55
Henderson	FM 315 559-2		MP 11.911	MP 13.173	1.262	55
Smith	FM 2710 429-4		MP 0.000	MP 0.500	0.500	50
Waco District						
Bell (Belton)	US 190 231-4		MP 26.212	MP 27.393	1.181	65

City of Houston Ordinance No. 2006-1099

AN ORDINANCE ALTERING AND ESTABLISHING MAXIMUM PRIMA FACIE SPEED LIMITS IN CERTAIN ZONES IN THE CITY OF HOUSTON; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THE FOREGOING SUBJECT; PROVIDING A REPEALER; CONTAINING A SAVINGS CLAUSE; PROVIDING FOR SEVERABILITY; DECLARING CERTAIN CONDUCT TO BE UNLAWFUL AND PROVIDING A PENALTY; AND DECLARING AN EMERGENCY.

* * * *

WHEREAS, on May 31, 2006, City Council passed Ordinance No. 2006-558 establishing the maximum speed limits on City streets; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that speed limits established on certain City streets by Ordinance 2006-558 should be changed; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that the maximum speed limits set forth hereinafter in the zones indicated are reasonable and safe; **NOW, THEREFORE**,

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:

Section 1. That the findings contained in the preamble of this Ordinance are determined to be true and correct and are hereby adopted as a part of this Ordinance.

Section 2. That the maximum prima facie speed limits in the zones set out in Exhibit A, attached, are hereby altered, and the speeds set out opposite each such zone are hereby established as maximum prima facie speed limits. Any speed in excess of such speed limits upon the streets, highways and other thoroughfares so designated and within such respective zones shall be prima facie evidence that the speed is not reasonable or prudent and that it is unlawful. No person shall drive a vehicle at a speed in excess of that which is reasonable and prudent under the circumstances then existing.

Section 2. That Exhibit A, attached, is hereby incorporated by reference into this Ordinance for all purposes. The speed limit established by this Ordinance for any street, highway or other thoroughfare in any specified zone, and in the direction(s) indicated in the near right-hand column immediately opposite such zone and headed by the term "DIR", shall be that which appears opposite such zone in the far right-hand column headed by the term "MPH".

Section 3. That the foregoing speed limits shall be effective in the said respective zones and for the designated directions when appropriate signs giving notice thereof shall have been erected by the City of Houston Department of Public Works and Engineering, the Texas Department of Transportation or another governmental agency acting under authority of law.

Section 4. That every person violating any of the provisions of this Ordinance shall be guilty of a misdemeanor and shall be punished by a fine of not less than One Dollar (\$1.00) nor more than Two Hundred Dollars (\$200.00).

Section 5. That Ordinance No. 2006-558 is hereby repealed to the extent that it conflicts with this Ordinance, except as provided in Section 6, below.

Section 6. That this Ordinance is subject to the operation of Section 1-5 of the Code of Ordinances, Houston, Texas, and the provisions of Ordinance No. 2006-558 that are in conflict with this Ordinance are expressly saved from repeal for the limited purpose of the trial and punishment of all offenses arising thereunder prior to the repeal of those provisions by this Ordinance.

Section 7. That, if any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances is for any reason held to be unconstitutional, void or invalid, the validity of the remaining portions of this Ordinance or their application to other persons or sets of circumstances shall not

be affected thereby, it being the intent of the City Council in adopting this Ordinance that no portion hereof or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

Section 8. That there exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

PASSED AND ADOPTED this 1st day of November, 2006.

APPROVED this ___ day of _____, 2006.

Mayor of the City of Houston

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is NOV 07 2006.

Carroll Russell
City Secretary

Michael S. Marcotte
Assistant City Attorney

MS

Prepared by Legal Dept.
MS-V:asw 09/26/2006
Requested by Michael S. Marcotte, P.E., Director, Department of Public Works and Engineering
L.D. Number 0750600035001

CAPTION PUBLISHED IN DAILY COURT
REVIEW
DATE: NOV 07 2006

AYE	NO	
✓		MAYOR WHITE
••••	••••	COUNCIL MEMBERS
✓		LAWRENCE
✓		JOHNSON
✓		CLUTTERBUCK
✓		EDWARDS
✓		WISEMAN
✓		KHAN
	ABSENT-ON PERSONAL BUSINESS	HOLM
✓		GARCIA
✓		ALVARADO
✓		BROWN
✓		LOVELL
✓		SEKULA-GIBBS
✓		GREEN
✓		BERRY
CAPTION	ADOPTED	

EXHIBIT A

TABLE 2
CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
TRAFFIC ENGINEERING BRANCH
REGULAR SPEED ZONES

<u>STREET:</u>	<u>ZONE LIMITS:</u>	<u>DIR:</u>	<u>SPEED:</u>
FARRELL	FROM THE CENTERLINE OF ALDINE WESTFIELD RD TO THE CENTERLINE OF HUMBLE WESTFIELD RD	N&S	45
FEDERAL RD	FROM A POINT 410 FT NORTH OF GREENS BAYOU DRIVE TO THE CENTERLINE OF THE EAST FREEWAY NORTH SERVICE ROAD	N&S	40
FEDERAL RD	FROM THE CENTERLINE OF THE EAST FREEWAY SOUTH SERVICE ROAD TO THE CITY LIMIT OF GALENA PARK	N&S	35
FM1959	FROM THE GULF FREEWAY EAST SERVICE ROAD TO GALVESTON RD	E&W	50
FM1960 EAST	FROM A POINT 501 FT EAST OF ATASCOCITA SHORES DR TO A POINT 163 FT EAST OF GRAY FOX DR	E&W	55
W. FM 1960	FROM A POINT 290 FT EAST OF GILDER TO THE CENTERLINE OF THE BURLINGTON NORTHERN RAILROAD TRACKS	E&W	45
FM1960 EAST-HUMBLE BYPASS	FROM A POINT 237-FT EAST OF CARVER TO A POINT 2250 FT EAST OF CARVER	E&W	55
FM1960 EAST (SPUR B1960)	FROM A POINT 142 FT WEST OF MOONSHINE HILL RD TO A POINT 1346 FT EAST OF MOONSHINE HILL RD	E&W	50
FM1960 WEST, NORTH SERVICE RD	FROM THE CENTERLINE OF BRETON RIDGE TO THE CENTERLINE OF MILLS RD	W	35
FM1960 WEST, SOUTH SERVICE RD	FROM THE CENTERLINE OF MILLS RD TO THE CENTERLINE OF BRETON RIDGE	E	35

DEVELOPMENT
 REL. SIGN. DISTANCE
 TYPE
 CLASSIFICATION
 SURVEY NUMBER
 SURFACE WIDTH AND TYPE
 ACCIDENTS
 ZONE LENGTHS
 MILE
 MPH
 ZONE SPEEDS

US 249
 TOWARD NORTH
 TOWARD SOUTH

US 59
 TOWARD NORTH
 TOWARD SOUTH

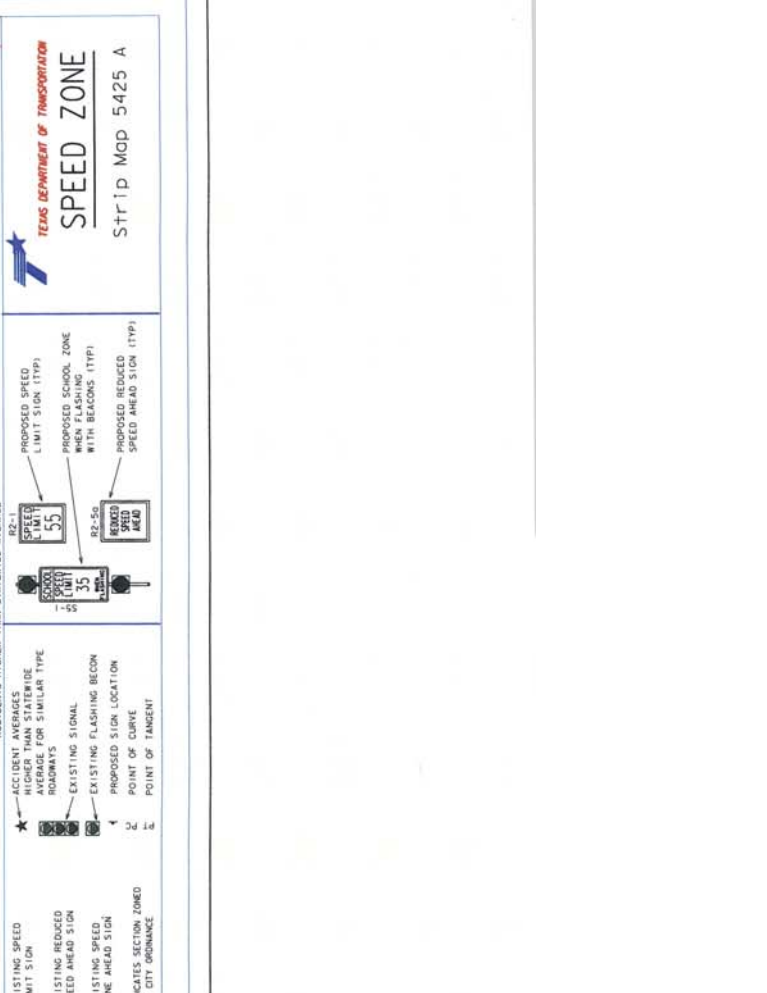
LIMIT NO.
 REPLACES (ORSDOT DATE)
 REPLACED BY (DATE)
 DATE OF SURVEY
 COUNTY
 CITY
 SCALE
 COUNTY
 CITY
 SCALE

LIMITS OF ZONE		LIMITS OF ZONE	
SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STA. OR M.P.	STA. OR M.P.	STA. OR M.P.	STA. OR M.P.
4,062	117,342	117,342	1685-05
1685-05	1685-05	1685-05	1685-05

LIMITS OF ZONE		LIMITS OF ZONE	
SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STA. OR M.P.	STA. OR M.P.	STA. OR M.P.	STA. OR M.P.
4,062	117,342	117,342	1685-05
1685-05	1685-05	1685-05	1685-05

LIMITS OF ZONE		LIMITS OF ZONE	
SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STA. OR M.P.	STA. OR M.P.	STA. OR M.P.	STA. OR M.P.
4,062	117,342	117,342	1685-05
1685-05	1685-05	1685-05	1685-05

LIMITS OF ZONE		LIMITS OF ZONE	
SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STA. OR M.P.	STA. OR M.P.	STA. OR M.P.	STA. OR M.P.
4,062	117,342	117,342	1685-05
1685-05	1685-05	1685-05	1685-05



3.350 MILES
 40 MPH
 3.350 MILES
 40 MPH
 45 MPH
 120'-180' WAY
 76'-10" EX. 60'-10" (MIN.) I.C.P.

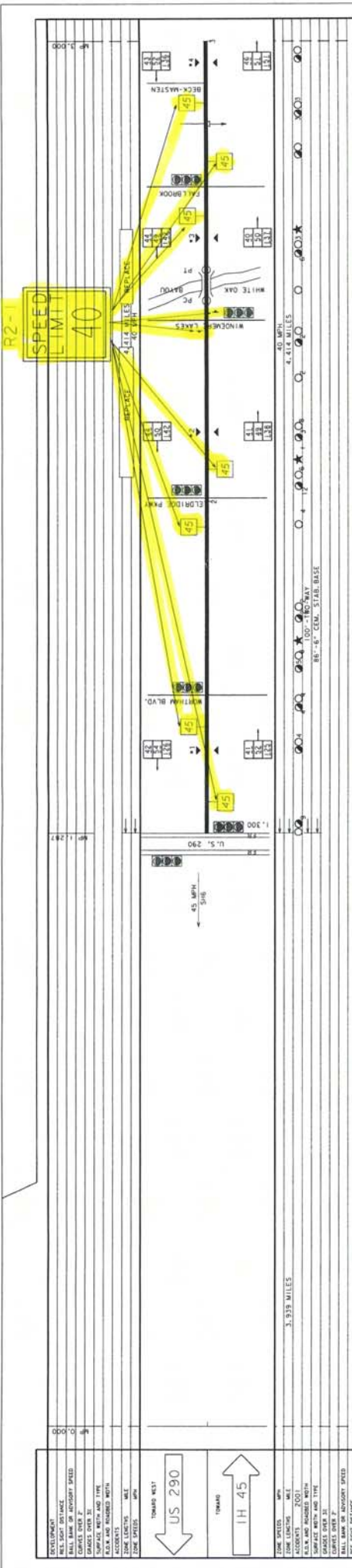
ACCIDENTS HIGHER THAN STATEWIDE AVERAGE
 ACCIDENT AVERAGES HIGHER THAN STATEWIDE AVERAGE FOR SIMILAR TYPE ROADWAYS
 EXISTING SIGNAL
 EXISTING FLASHING BECON
 PROPOSED SIGNAL LOCATION
 POINT OF CURVE
 POINT OF TANGENT

EXISTING SPEED LIMIT SIGN
 SPEED AHEAD SIGN
 ZONE AHEAD SIGN
 INDICATES SECTION ZONED BY CITY ORDNANCE

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

PROPOSED SPEED LIMIT SIGN (TYP)
 PROPOSED SCHOOL ZONE WITH FLASHING BECON WITH BEACONS (TYP)
 PROPOSED REDUCED SPEED AHEAD SIGN (TYP)

TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 Strip Map 5425 A



TEXAS DEPARTMENT OF TRANSPORTATION

SPEED ZONE

STRIP MAP NO. 5420 A-E

ACCIDENT RATES HIGHER THAN THE STATEWIDE AVERAGE

85 PERCENTILE SPEED: 44 (TOP SPEED MEASURED: 74, NUMBER OF CARS CHECKED: 85) - INDICATES TRAIL RUN CONDUCTED

PERSONAL INJURY ACCIDENT: (Symbol) - INDICATES SECTION ZONED BY COMMISSIONER

PROPERTY DAMAGE ACCIDENT: (Symbol) - INDICATES SECTION ZONED BY COMMISSIONER

EXISTING SPEED LIMIT SIGN: 55 - INDICATES SECTION ZONED BY CITY ORDINANCE

EXISTING REDUCED SPEED AHEAD SIGN: R54 - INDICATES SECTION ZONED BY CITY ORDINANCE

ACCIDENT RATES HIGHER THAN STATEWIDE AVERAGE FOR SIMILAR TYPE ROADS: (Star symbol)

EXISTING FLASHING BECON: (Symbol) - INDICATES SECTION ZONED BY CITY ORDINANCE

PROPOSED SCHOOL ZONE WHEN FLASHING WITH BEACONS (ITPP): (Symbol) - REDUCED SPEED AHEAD SIGN (ITPP)

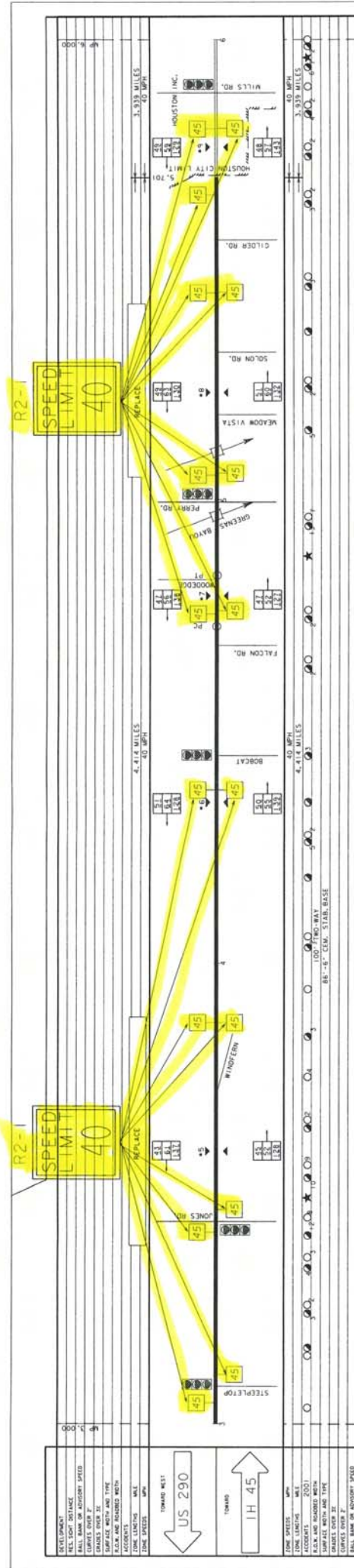
PROPOSED SPEED LIMIT SIGN (ITPP): (Symbol) - REDUCED SPEED AHEAD SIGN (ITPP)

PROPOSED SPEED LIMIT SIGN (ITPP) WHEN FLASHING WITH BEACONS (ITPP): (Symbol) - REDUCED SPEED AHEAD SIGN (ITPP)

PROPOSED SCHOOL ZONE WITH BEACONS (ITPP): (Symbol) - REDUCED SPEED AHEAD SIGN (ITPP)

PROPOSED SPEED LIMIT SIGN (ITPP) WHEN FLASHING WITH BEACONS (ITPP): (Symbol) - REDUCED SPEED AHEAD SIGN (ITPP)

SECTION ONE		SECTION TWO		SECTION THREE		SECTION FOUR	
START	END	START	END	START	END	START	END
0+00	1+00	1+00	2+00	2+00	3+00	3+00	4+00
0+00	1+00	1+00	2+00	2+00	3+00	3+00	4+00
0+00	1+00	1+00	2+00	2+00	3+00	3+00	4+00
0+00	1+00	1+00	2+00	2+00	3+00	3+00	4+00
0+00	1+00	1+00	2+00	2+00	3+00	3+00	4+00



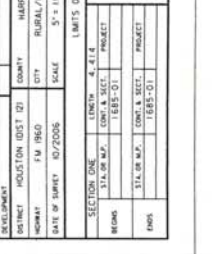
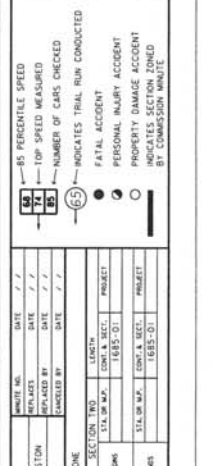
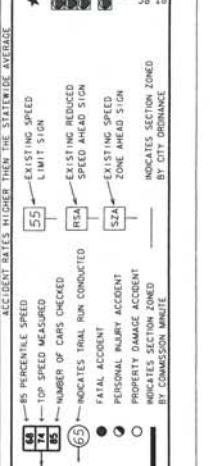
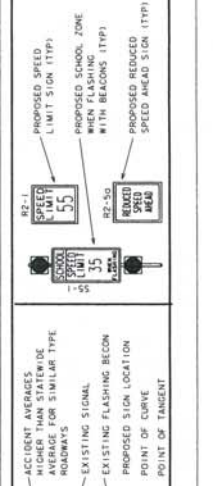
DEVELOPMENT ALL TOP SURFACE DRIVEWAY SPEED CHANGES OVER 5% SUPPLEMENTARY AND TYPE ACCIDENTS RECORDED WITHIN ZONE SPEEDS DATE OF MAP 10/2008 SCALE 5" = 1 MILE COUNTY HARRIS CITY RURAL/HOUSTON DATE OF MAP 10/2008 SHEET NO. 11		COUNTY HARRIS CITY RURAL/HOUSTON SCALE 5" = 1 MILE DATE OF MAP 10/2008 SHEET NO. 11	
DISTRICT HOUSTON (DIST. 02) COUNTY HARRIS CITY RURAL/HOUSTON SCALE 5" = 1 MILE DATE OF MAP 10/2008 SHEET NO. 11		COUNTY HARRIS CITY RURAL/HOUSTON SCALE 5" = 1 MILE DATE OF MAP 10/2008 SHEET NO. 11	
SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650		SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650	
SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650		SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650	
SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650		SECTION ONE LENGTH 4.414 MILES STA. 0+00 TO STA. 4+414 SECTION TWO LENGTH 4.118 MILES STA. 8+532 TO STA. 12+650	

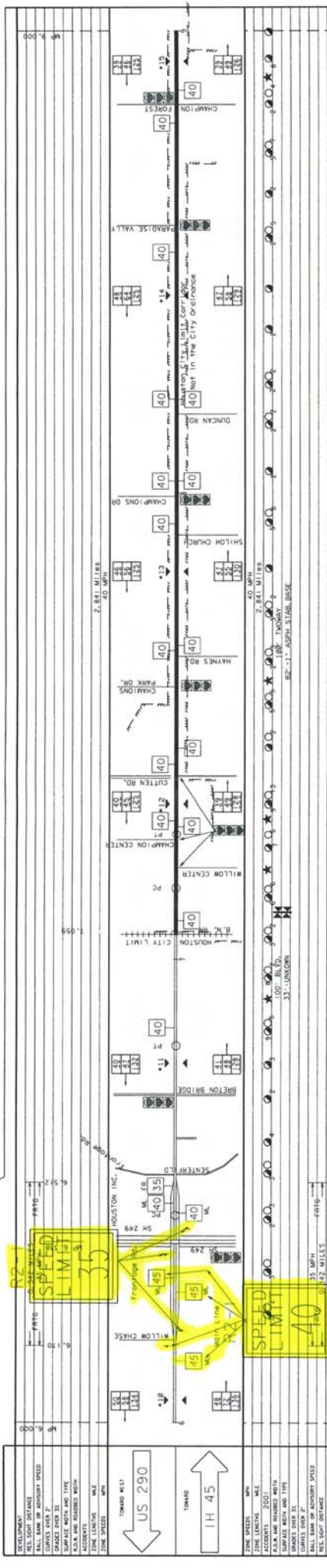
ACCIDENT RATES HIGHER THAN THE STATEWIDE AVERAGE

85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE	85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE
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85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE	85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE
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85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE	85 PERCENTILE SPEED TOP SPEED MEASURED NUMBER OF CARS CHECKED INDICATES TRIAL RISK CONDUCTED FATAL ACCIDENT PERSONAL INJURY ACCIDENT PROPERTY DAMAGE ACCIDENT INDICATES SECTION ZONED BY COMMISSION MINUTE	55 EXISTING SPEED LIMIT SIGN EXISTING REDUCED SPEED AHEAD SIGN EXISTING SPEED ZONE AHEAD SIGN INDICATES SECTION ZONED BY CITY ORDINANCE
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DEVELOPMENT	ALL DIST DISTANCE	PROJECT	DATE
ACCIDENTS	2001	HOUSTON	HOUSTON
DATE OF MAP	07/2006	SCALE	5" = 1 MILE
SECTION	4-417	SECTION TRD	1085-01
WMS	STA. 0+00 TO 1085-01	WMS	STA. 0+00 TO 1085-01
ENDS	STA. 0+00 TO 1085-01	ENDS	STA. 0+00 TO 1085-01

TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 STRIP MAP NO. 5420 C-E

PROPOSED SPEED LIMIT SIGN (TYP)
 PROPOSED SCHOOL ZONE WHEN FLASHING WITH BEGONS (TYP)
 PROPOSED REDUCED SPEED AHEAD SIGN (TYP)

ACCIDENT AVERAGES AVERAGE FOR SIMILAR TYPE ROADWAYS

- EXISTING SPEED LIMIT SIGN
- EXISTING REDUCED SPEED AHEAD SIGN
- EXISTING SPEED ZONE AHEAD SIGN
- INDICATES SECTION ZONED BY CITY ORDINANCE

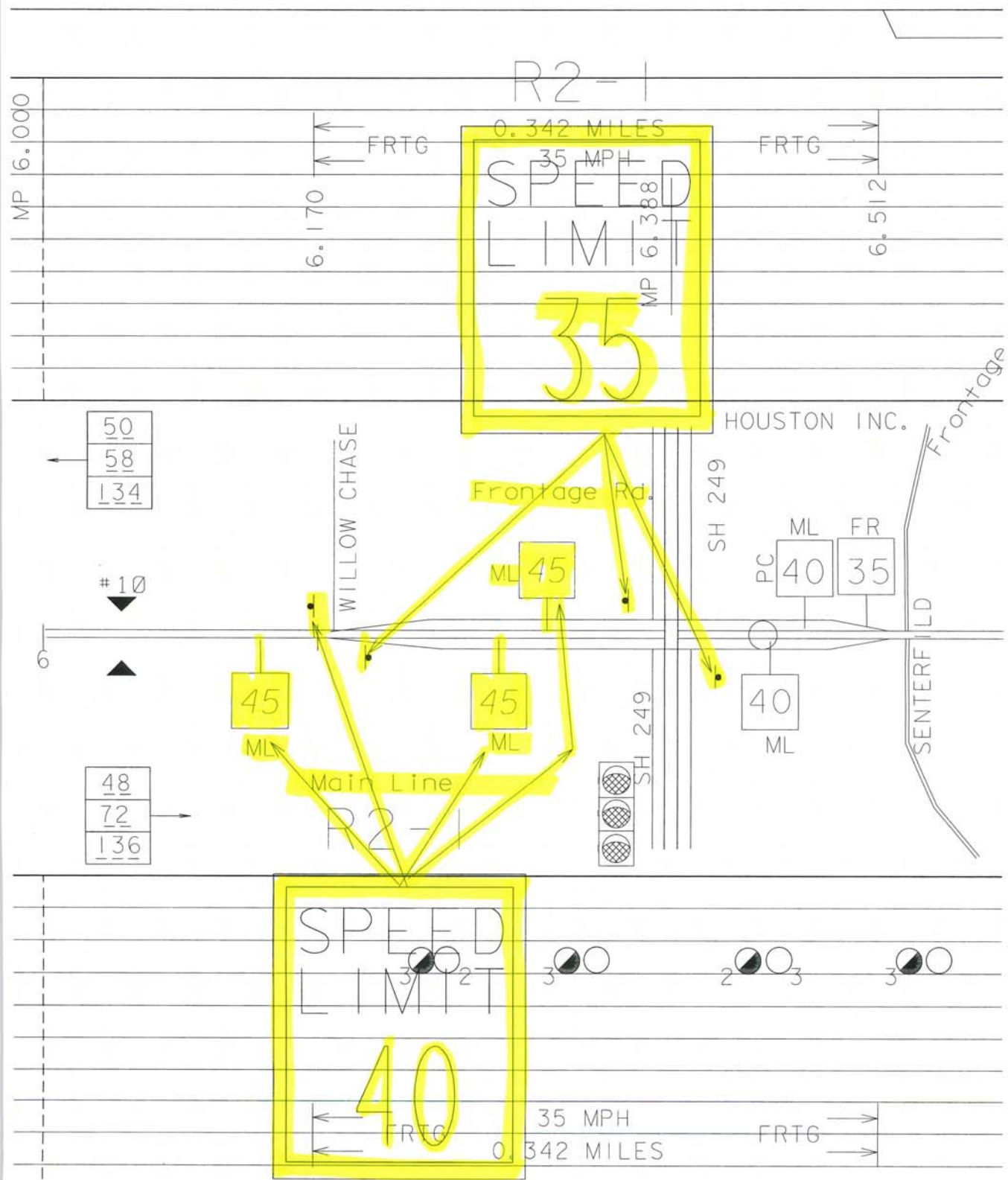
ACCIDENT TYPES INDICATED THEN THE SEVERITY AVERAGE

- 85 PERCENTILE SPEED TOP SPEED MEASURED
- NUMBER OF CARS CHECKED
- INDICATES TRIAL RUN CONDUCTED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE

85 PERCENTILE SPEED TOP SPEED MEASURED

- NUMBER OF CARS CHECKED
- INDICATES TRIAL RUN CONDUCTED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION MINUTE

SECTION TRD	SECTION TRD
STA. 0+00 TO 1085-01	STA. 0+00 TO 1085-01
PROJECT	PROJECT



COUNTY	HARRIS	MINUTE NO.	DATE	/ /	68
BY	HOUSTON	REPLACES	DATE	/ /	



MEMORANDUM

TO: Mr. Douglas G. Stephens, P.E.

DATE: March 8, 2007

FROM: Sylvester E. Onwas, P.E.

Originating Office
Houston District
TRF ENG

SUBJECT: Speed Zone Signing
FM 1960
Harris County
Control 1685-01

Please place the necessary signing as indicated in yellow on the attached strip maps 5420C-E, 5420D-E, and 5420E-E, and remove any other speed limit signs in conflict accordingly. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.

Sylvester E. Onwas P.E.
Interim District Traffic Engineer

MCA: ma

Attachments

cc: Mr. Michael C. K. Awa, P.E.
Mr. Bobbie Bridges

bc: Mr. Sylvester E. Onwas, P.E.
Mr. Boris Klebanskiy
Map File

4-4-07
Date of Completion

Supervisor's Signature

4-4-07
Melvin D Kennard

From: Michael Awa
To: Otto Maresh
CC: Rogelio Rubico; Stuart Corder; Sylvester Onwas
Date: 9/3/2008 9:41 AM
Subject: Re: Fwd: FM 1960, Harris County
Attachments: Ord # 04-584.tif

Otto:

Attached is the information that you requested.

Thanks

Michael

>>> Stuart Corder 8/27/2008 4:43 PM >>>

Please assist Otto with this request.

>>> Otto Maresh 8/27/2008 4:25 PM >>>
Stuart;

We need someone to provide us w / a signed copy of the latest City of Humble speed limit ordinance that covers FM 1960. We are doing a pilot project w / a JP. If this works, we are going to make it easier on him and us in regards to all of the speed limit subpoenas. If it works we'll probably do this w / the other JP. Setting everything up will be a job, but once that is done, the rest will be easy on both the JP and us....all the work will be on the attorneys at the JP's office.

Otto

CITY OF HUMBLE

ORDINANCE NO. 04-584

AN ORDINANCE ALTERING THE PRIMA FACIE SPEED LIMITS ESTABLISHED FOR VEHICLES UNDER THE PROVISIONS OF § 545.356, TEXAS TRANSPORTATION CODE, UPON THE BASIS OF AN ENGINEERING AND TRAFFIC INVESTIGATION, UPON CERTAIN STREETS AND HIGHWAYS, OF PARTS THEREOF, WITHIN THE CORPORATE LIMITS OF THE CITY OF HUMBLE, AS SET OUT IN THIS ORDINANCE; AND PROVIDING A PENALTY OF A FINE NOT TO EXCEED \$ 200.00 FOR THE VIOLATION OF THIS ORDINANCE.

WHEREAS, § 545.356, Texas Transportation Code, provides that whenever the governing body of the City shall determine upon the basis of an engineering and traffic investigation that any prima facie speed therein set forth is greater or less than is reasonable or safe under the conditions found to exist at any intersection or other place or upon any part of a street or highway within the City, taking into consideration the width and condition of the pavement and other circumstances on such portion of said street or highway, as well as the usual traffic thereon, said governing may determine and declare a reasonable and safe prima facie speed limit thereat or thereon by the passage of an Ordinance, which shall be effective when appropriate signs giving notice thereof are erected at such intersection or other place or part of the street or highway;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HUMBLE, TEXAS:

Section 1. Upon the basis of an engineering and traffic investigation heretofore made as authorized by the provisions of § 545.356, Texas Transportation Code, the following prima facie speed limits hereafter indicated for vehicles are hereby determined and declared to be reasonable and safe; and such speed limits are hereby fixed at the rate of speed indicated for vehicles traveling upon the named streets and highways, or parts thereof, described as follows:


(A) Along FM 1960 from the west City limit of the City of Humble to the center line of Whitaker Road, a distance of approximately 0.514 miles, the speed limit shall be "50 MPH".

(B) Along FM 1960 from the centerline of Whitaker Road to the center line of North Houston Avenue, a distance of approximately 1.060 miles, the speed limit shall be "35 MPH".

(C) Along FM 1960 from the center line of North Houston Avenue to the east City limit of City of Humble, a distance of approximately 0.735 miles, the speed limit shall be "50 MPH".


Section 2. Any person violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor and upon conviction thereof shall be fined in any sum not more than Two Hundred Dollars (\$ 200.00)

PASSED AND APPROVED THIS 22ND day of January, 2004.



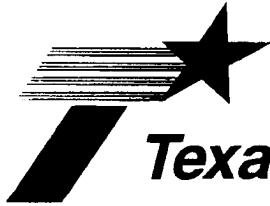
Wilson Archer
Mayor

ATTEST:



City Secretary





Texas Department of Transportation

P.O. BOX 1386 • HOUSTON, TEXAS 77251-1386 • (713) 802-5000

January 14, 2004

CONTACT: TRF ENG

Speed Zoning
Harris County
FM 1960
Control 1685-03

The Honorable Wilson Archer
Mayor, City of Humble
P. O. Box 1627
Humble, Texas 77347

Dear Mayor Archer:

Our office has completed a speed zone study along FM 1960 within the City of Humble.

Attached are speed zone strip maps numbered 5221A through 5221B, and a prepared speed zone ordinance suggested by the Texas League of Municipalities containing the recommended zone. If you concur with the recommended zone, please furnish this office with a copy of your executed ordinance, so that new signs can be installed.

If you should have any questions, please contact me at (713) 802-5171 or Mr. Michael C. Awa at (713) 802-5858.

Sincerely,

STC Cord, P.E.

FOR

Sally G. Wegmann, P.E.
Director of Transportation Operations
Houston District

MCA: ma
Attachments
cc: Mr. Michael C. Awa

SPEED ZONE ORDINANCE

AN ORDINANCE ALTERING THE PRIMA FACIE SPEED LIMITS ESTABLISHED FOR VEHICLES UNDER THE PROVISIONS OF § 545.356, TEXAS TRANSPORTATION CODE, UPON THE BASIS OF AN ENGINEERING AND TRAFFIC INVESTIGATION, UPON CERTAIN STREETS AND HIGHWAYS, OF PARTS THEREOF, WITHIN THE CORPORATE LIMITS OF THE CITY OF HUMBLE, AS SET OUT IN THIS ORDINANCE; AND PROVIDING A PENALTY OF A FINE NOT TO EXCEED \$200 FOR THE VIOLATION OF THIS ORDINANCE.

WHEREAS, § 545.356, Texas Transportation Code, provides that whenever the governing body of the City shall determine upon the basis of an engineering and traffic investigation that any prima facie speed therein set forth is greater or less than is reasonable or safe under the conditions found to exist at any intersection or other place or upon any part of a street or highway within the City, taking into consideration the width and condition of the pavement and other circumstances on such portion of said street or highway, as well as the usual traffic thereon, said governing body may determine and declare a reasonable and safe prima facie speed limit thereat or thereon by the passage of an Ordinance, which shall be effective when appropriate signs giving notice thereof are erected at such intersection or other place or part of the street or highway;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HUMBLE, TEXAS:

Section 1. Upon the basis of an engineering and traffic investigation heretofore made as authorized by the provisions of § 545.356, Texas Transportation Code, the following prima facie speed limits hereafter indicated for vehicles are hereby determined and declared to be reasonable and safe; and such speed limits are hereby fixed at the rate of speed indicated for vehicles traveling upon the named streets and highways, or parts thereof, described as follows:

- (A) Along FM 1960 from the west City limit of the City of Humble to the centerline of Whitaker Road, a distance of approximately 0.514 miles, the speed limit shall be "50 MPH".
- (B) Along FM 1960 from the centerline of Whitaker Road to the centerline of North Houston Avenue, a distance of approximately 1.060 miles, the speed limit shall be "35 MPH".
- (C) Along FM 1960 from the centerline of North Houston Avenue to the east City limit of City of Humble, a distance of approximately 0.735 miles, the speed limit shall be "50 MPH"

Section 2. Any person violating any of the provisions of this ordinance shall be deemed guilty of a misdemeanor and upon conviction thereof shall be fined in any sum not more than Two Hundred Dollars (\$200)

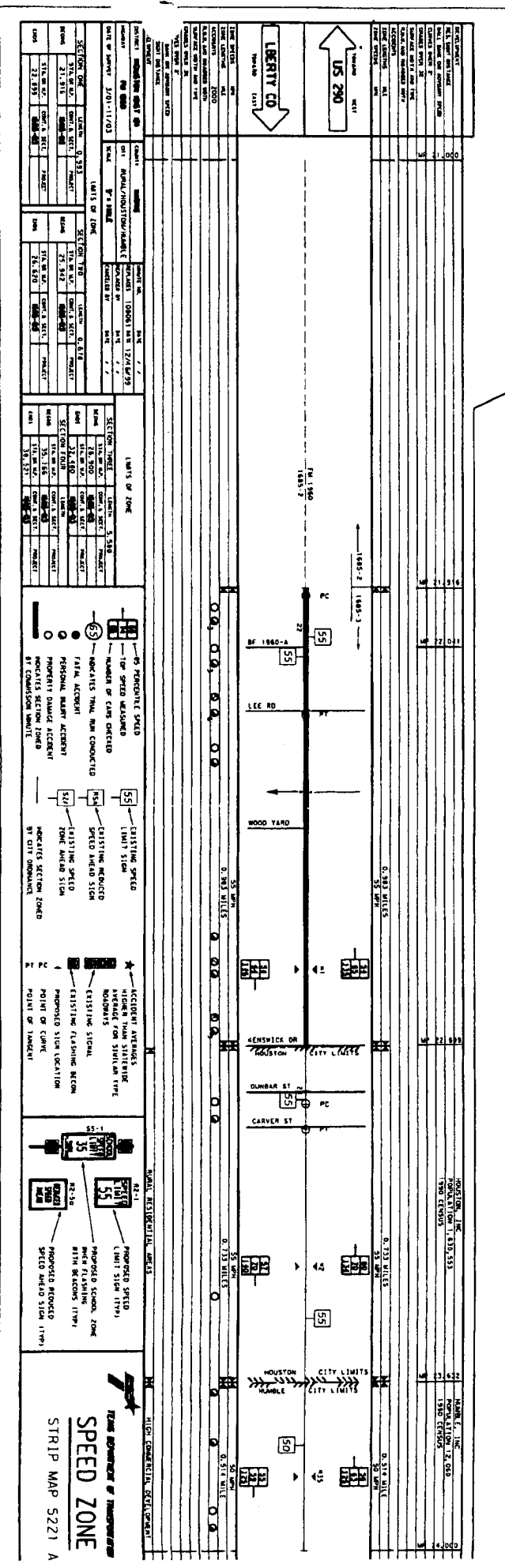
PASSED AND APPROVED THIS _____ day of _____, 20__.

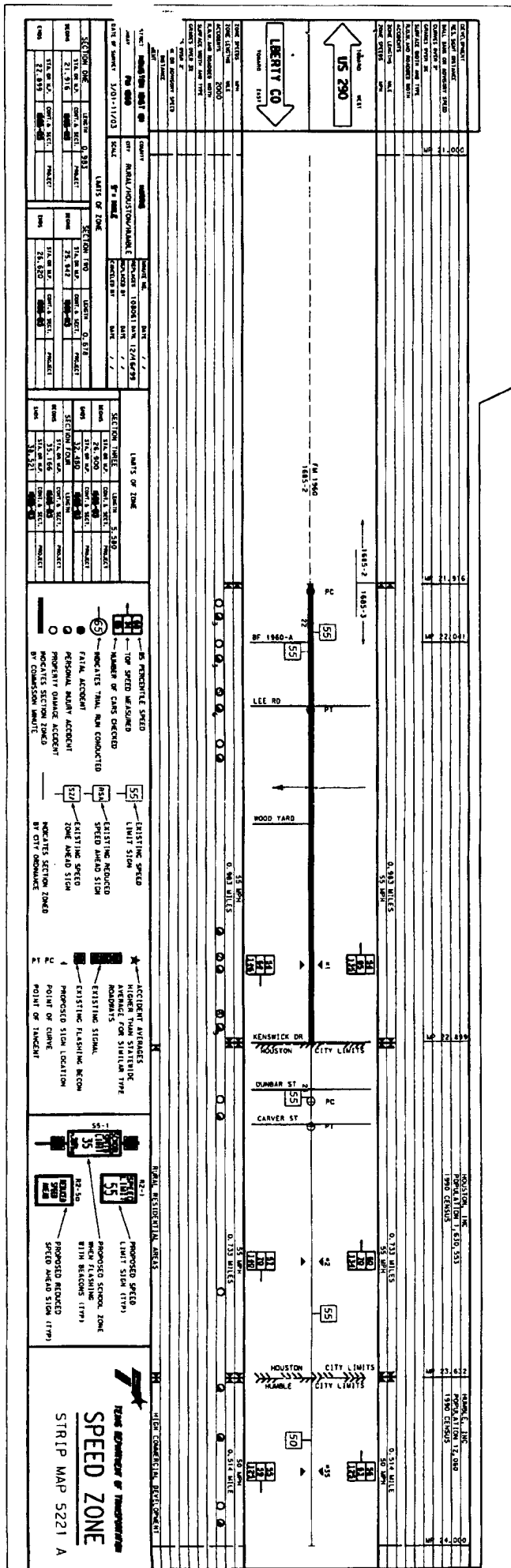
ATTEST:

APPROVED:

City Secretary

Mayor





TEXAS TRANSPORTATION COMMISSION

* _____ County

MINUTE ORDER

Page 1 of * Pages

District * _____

WHEREAS, Texas Transportation Code, § 545.351 prohibits operation of a vehicle on the public roads at speeds greater than are reasonable and prudent under the circumstances and existing conditions; and

WHEREAS, Transportation Code, § 545.352 establishes prima facie reasonable and prudent speed limits for various classes of vehicles on various categories of public roads, streets and highways; and

WHEREAS, Transportation Code, § 545.353 empowers the Texas Transportation Commission (the "commission") to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedure adopted by the commission; and

WHEREAS, the Texas Department of Transportation has conducted the prescribed engineering and traffic investigations and studies of those segments of the state highway system shown on the attached Exhibit "A," and has recommended that the commission establish and order the respective speed limits listed in Exhibit "A" as the maximum reasonable and safe speeds for the involved highways;

NOW, THEREFORE, IT IS ORDERED that the commission finds and determines that, the speed limits shown on Exhibit "A" are the maximum prudent and safe speeds for the indicated segments of the state highway system; and the executive director is directed to proceed with the installation of appropriate signs posting those limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted by:

Reviewed by:

Director, Traffic Operations Division

Assistant Executive Director for
Field Operations

Recommended by:

Executive Director

*cc: DOS, PIO, Programs
(only Houston District attached)*

Minute Number 106558

Date Passed 12-21-95

HOUSTON DISTRICT

COUNTY (City)	HIGHWAY	CONTROL- SECTION	LIMITS		LENGTH (MILES)	SPEED (MILES PER HOUR)
			RM-REFERENCE MARKER ST-STATION MP-MILEPOST/MILEPOINT			
			BEGIN	END		
FORT BEND	SH 99	3510-4	MP 32.370	MP 46.000	13.630	60
FORT BEND	SH 99	3510-4	MP 46.000	MP 49.650	3.650	55
HARRIS	SH 99	3510-5	MP 30.016	MP 31.170	1.154	55
HARRIS	SH 99	3510-5	MP 31.170	MP 32.370	1.200	55
HARRIS	FM 1960	1685-2	MP 15.900	MP 23.122	7.222	55
HARRIS	FM 1960	1685-3	MP 25.614	MP 26.620	1.006	55
HARRIS	FM 1960	1685-3	MP 26.900	MP 29.120	2.220	55
HARRIS	FM 1960	1685-3	MP 35.163	MP 35.780	0.617	55
MONTGOMERY	LOOP 336	338-11	MP 14.850	MP 21.630	6.780	55

TEXAS TRANSPORTATION COMMISSION

VARIOUS Counties

MINUTE ORDER

Page 1 of 1

VARIOUS Districts

Transportation Code, §545.352 establishes prima facie reasonable and prudent speed limits for various categories of public roads, streets and highways.

Transportation Code, §545.353 empowers the Texas Transportation Commission (commission) to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedures adopted by the commission.

The Texas Department of Transportation (department) has conducted the prescribed engineering and traffic investigations to determine reasonable and safe prima facie maximum speed limits for those segments of the state highway system shown in Exhibits A and B.

Exhibit A lists construction speed zones in effect when signs are displayed within construction projects. The completion and/or acceptance of each project shall cancel the provision of this minute order applying to said project and any remaining construction speed zone signs shall be removed.

Exhibit B lists speed zones for sections of highways where engineering and traffic investigations justify the need to alter the speeds.

IT IS THEREFORE ORDERED by the commission that the reasonable and safe prima facie maximum speed limits determined in accordance with the department's "Procedures for Establishing Speed Zones" and shown on the attached Exhibits A and B are declared as tabulated in those exhibits. The executive director is directed to implement this order for control and enforcement purposes by the erection of appropriate signs showing the prima facie maximum speed limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted and reviewed by:

Recommended by:

Director, Traffic Operations Division

Executive Director

110875 FEB 28 07

Minute
Number

Date
Passed

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
Bryan District					
Brazos	SH 21 117-1	MP 9.064	MP 9.519	0.455	60
	HP 512(1)				
Brazos	US 190 117-1	MP 9.064	MP 9.519	0.455	60
	HP 512 (1)				
Corpus Christi District					
San Patricio	US 77 371-4	MP 7.221	MP 8.699	1.478	60
	MG 2002(78)				
San Patricio	US 181 101-3	MP 5.133	MP 8.195	3.062	60
	MG 2002(78)				
San Patricio	US 181 101-3.	MP 9.866	MP 12.920	3.054	60
	MG 2002(78)				
El Paso District					
Brewster	US 67 75-1	MP 6.865	MP 7.065	0.200	60
	STP 2006(424)				
Brewster	US 67 75-1	MP 7.065	MP 8.609	1.544	45
	STP 2006(424)				
Brewster	US 67 75-1	MP 8.609	MP 8.809	0.200	60
	STP 2006(424)				

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	END		
Brewster	US 90 21-4	MP 56.038	MP 56.238	0.200	60
	C 21-4-21				
Brewster	US 90 21-4	MP 56.238	MP 56.961	0.723	45
	C 21-4-21				
Brewster	US 90 21-4	MP 56.961	MP 57.161	0.200	60
	C 21-4-21				
Presidio	US 67 20-8	MP 44.656	MP 44.856	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 44.856	MP 46.619	1.763	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.619	MP 46.819	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.778	MP 46.978	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.978	MP 50.706	3.728	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 50.706	MP 50.906	0.200	60
	NH 2006(540)				

28-Feb-07

EXHIBIT A

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
El Paso District					
Presidio	US 90 20-8	MP 44.656	MP 44.856	0.200	60
	NH 2006(540)				
Presidio	US 90 20-8	MP 44.856	MP 46.619	1.763	45
	NH 2006(540)				
Presidio	US 90 20-8	MP 46.619	MP 46.819	0.200	60
	NH 2006(540)				
Presidio	US 90 20-8	MP 46.778	MP 46.978	0.200	60
	NH 2006(540)				
Presidio	US 90 20-8	MP 46.978	MP 50.706	3.728	45
	NH 2006(540)				
Presidio	US 90 20-8	MP 50.706	MP 50.906	0.200	60
	NH 2006(540)				
Houston District					
Montgomery	FM 1488 523-10	MP 14.803	MP 18.926	2.482	45
	PTF 2006(389)				
Paris District					
Hopkins	SH 11 83-3	MP 6.365	MP 9.135	2.770	60
	STP 2007(236)				

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
Paris District					
Hopkins	SH 11 83-3	MP 10.693	MP 11.185	0.492	60
	STP 2007(236)				
Hopkins	SH 11 83-4	MP 0.000	MP 1.667	1.667	60
	STP 2007(236)				
Waco District					
Falls	SH 6 49-4	MP 15.856	MP 20.174	4.318	60
	NH 2007(450)				
Falls	SH 6 49-4	MP 20.988	MP 24.866	3.878	60
	NH 2007 (450)				

REGULAR SPEED ZONES

County	Highway	Limits		Length	Speed	
(City)	Control Section	BEGIN	MP-Milepoint	END	(Miles)	(Miles Per Hour)
Atlanta District						
Bowie	FM 561 330-3	MP 8.470	MP 14.173	5.703	60	
Bowie	FM 561 1918-1	MP 10.000	MP 15.766	5.762	60	
Bowie (Texarkana)	SL 151 2050-3	MP 0.000	MP 2.205	2.205	70	
Cass (Atlanta)	US 59 218-4	MP 14.967	MP 15.698	0.731	65	
Marion	US 59 62-5	MP 7.124	MP 7.272	0.148	65	
Marion	US 59 62-5	MP 7.124	MP 7.272	0.148	55 (School Zone)	
Marion (Jefferson)	US 59 62-5	MP 7.272	MP 7.513	0.241	65	
Marion (Jefferson)	US 59 62-6	MP 0.447	MP 1.003	0.556	70	
Titus	SH 11 83-9	MP 1.948	MP 4.129	2.181	65	

REGULAR SPEED ZONES

County	(City)	Highway	Control Section	Limits		Length	Speed
				BEGIN MP-Milepoint	END	(Miles)	(Miles Per Hour)
Atlanta District							
Titus		SH 11 83-9		MP 4.129	MP 4.205	0.076	55
Austin District							
Travis		RM 620 683-2		MP 6.027	MP 7.712	1.685	55
Travis		RM 620 683-2		MP 6.853	MP 7.283	0.430	35 (School Zone)
Travis		RM 620 683-2		MP 7.712	MP 12.579	4.867	65
Travis (Austin)		RM 620 683-2		MP 12.579	MP 15.527	2.948	65
Travis		RM 620 683-2		MP 15.527	MP 15.867	0.340	60
Travis		RM 620 683-2		MP 16.028	MP 16.849	0.821	60
Williamson		RM 620 683-1		MP 1.000	MP 2.483	1.483	50
Williamson		RM 620 683-1		MP 6.801	MP 9.038	2.237	55

REGULAR SPEED ZONES

County	Highway	Limits		Length	Speed
(City)	Control Section	BEGIN	MP-Milepoint END	(Miles)	(Miles Per Hour)
Fort Worth District					
Johnson (Cleburne)	SH 171 365-3	MP 14.694	MP 15.500	0.806	65
Parker	FM 1884 1601-2	MP 5.315	MP 11.725	6.410	60
Parker	FM 1884 1601-2	MP 11.725	MP 11.925	0.200	50
Wise	FM 51 313-1	MP 22.583	MP 23.606	1.023	60
Houston District					
Fort Bend	FM 2759 1415-3	MP 5.000	MP 6.918	1.918	45
Fort Bend	FM 2759 2817-1	MP 0.000	MP 1.100	1.100	45
Fort Bend	FM 2759 2817-1	MP 1.100	MP 7.130	6.030	55
Fort Bend	FM 2759 2817-1	MP 7.130	MP 7.279	0.149	45
Galveston (Fort Bolivar, uninc.)	SH 87 367-4	MP 27.000	MP 28.050	1.050	50

REGULAR SPEED ZONES

County	City	Highway	Control Section	Limits		Length	Speed
				BEGIN MP-Milepoint	END	(Miles)	(Miles Per Hour)
Houston District							
Harris		FM 1960 1685-1		MP 1.288	MP 5.701	4.413	40
Harris		FM 1960 1685-1		MP 9.640	MP 9.790	0.150	40
Harris		FM 1960 1685-1		MP 9.900	MP 11.940	2.040	40
Harris		FM 1960 1685-1		MP 14.030	MP 14.688	0.658	40
Harris		FM 1960 1685-2		MP 14.688	MP 15.194	0.506	40
Harris		FM 1960 1685-2		MP 15.194	MP 16.704	1.510	50
Harris		FM 1960 1685-2		MP 17.744	MP 21.916	4.172	50
Lufkin District							
Sabine		FM 2971 1678-2		MP 0.502	MP 2.677	2.175	55

REGULAR SPEED ZONES

County	Highway	Control Section	Limits		Length	Speed
(City)			BEGIN MP-Milepoint	END	(Miles)	(Miles Per Hour)
Paris District						
Hunt	FM 2642 2658-1		MP 0.000	MP 2.118	2.118	55
Pharr District						
Willacy	FM 88 698-1		MP 1.000	MP 4.016	3.016	65
Tyler District						
Henderson	FM 315 559-2		MP 5.202	MP 6.698	1.496	55
Henderson	FM 315 559-2		MP 6.717	MP 11.873	5.156	55
Henderson	FM 315 559-2		MP 11.911	MP 13.173	1.262	55
Smith	FM 2710 429-4		MP 0.000	MP 0.500	0.500	50
Waco District						
Bell (Belton)	US 190 231-4		MP 26.212	MP 27.393	1.181	65

City of Houston Ordinance No. 2006-1099

AN ORDINANCE ALTERING AND ESTABLISHING MAXIMUM PRIMA FACIE SPEED LIMITS IN CERTAIN ZONES IN THE CITY OF HOUSTON; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THE FOREGOING SUBJECT; PROVIDING A REPEALER; CONTAINING A SAVINGS CLAUSE; PROVIDING FOR SEVERABILITY; DECLARING CERTAIN CONDUCT TO BE UNLAWFUL AND PROVIDING A PENALTY; AND DECLARING AN EMERGENCY.

* * * *

WHEREAS, on May 31, 2006, City Council passed Ordinance No. 2006-558 establishing the maximum speed limits on City streets; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that speed limits established on certain City streets by Ordinance 2006-558 should be changed; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that the maximum speed limits set forth hereinafter in the zones indicated are reasonable and safe; **NOW, THEREFORE**,

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:

Section 1. That the findings contained in the preamble of this Ordinance are determined to be true and correct and are hereby adopted as a part of this Ordinance.

Section 2. That the maximum prima facie speed limits in the zones set out in Exhibit A, attached, are hereby altered, and the speeds set out opposite each such zone are hereby established as maximum prima facie speed limits. Any speed in excess of such speed limits upon the streets, highways and other thoroughfares so designated and within such respective zones shall be prima facie evidence that the speed is not reasonable or prudent and that it is unlawful. No person shall drive a vehicle at a speed in excess of that which is reasonable and prudent under the circumstances then existing.

Section 2. That Exhibit A, attached, is hereby incorporated by reference into this Ordinance for all purposes. The speed limit established by this Ordinance for any street, highway or other thoroughfare in any specified zone, and in the direction(s) indicated in the near right-hand column immediately opposite such zone and headed by the term "DIR", shall be that which appears opposite such zone in the far right-hand column headed by the term "MPH".

Section 3. That the foregoing speed limits shall be effective in the said respective zones and for the designated directions when appropriate signs giving notice thereof shall have been erected by the City of Houston Department of Public Works and Engineering, the Texas Department of Transportation or another governmental agency acting under authority of law.

Section 4. That every person violating any of the provisions of this Ordinance shall be guilty of a misdemeanor and shall be punished by a fine of not less than One Dollar (\$1.00) nor more than Two Hundred Dollars (\$200.00).

Section 5. That Ordinance No. 2006-558 is hereby repealed to the extent that it conflicts with this Ordinance, except as provided in Section 6, below.

Section 6. That this Ordinance is subject to the operation of Section 1-5 of the Code of Ordinances, Houston, Texas, and the provisions of Ordinance No. 2006-558 that are in conflict with this Ordinance are expressly saved from repeal for the limited purpose of the trial and punishment of all offenses arising thereunder prior to the repeal of those provisions by this Ordinance.

Section 7. That, if any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances is for any reason held to be unconstitutional, void or invalid, the validity of the remaining portions of this Ordinance or their application to other persons or sets of circumstances shall not

be affected thereby, it being the intent of the City Council in adopting this Ordinance that no portion hereof or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

Section 8. That there exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

PASSED AND ADOPTED this 1st day of November, 2006.

APPROVED this ___ day of _____, 2006.

Mayor of the City of Houston

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is NOV 07 2006.

C. Russell

City Secretary

MS-V Prepared by Legal Dept.
MS-V:asw 09/26/2006 [Signature] Assistant City Attorney
Requested by Michael S. Marcotte, P.E., Director, Department of Public Works and Engineering
L.D. Number 0750600035001

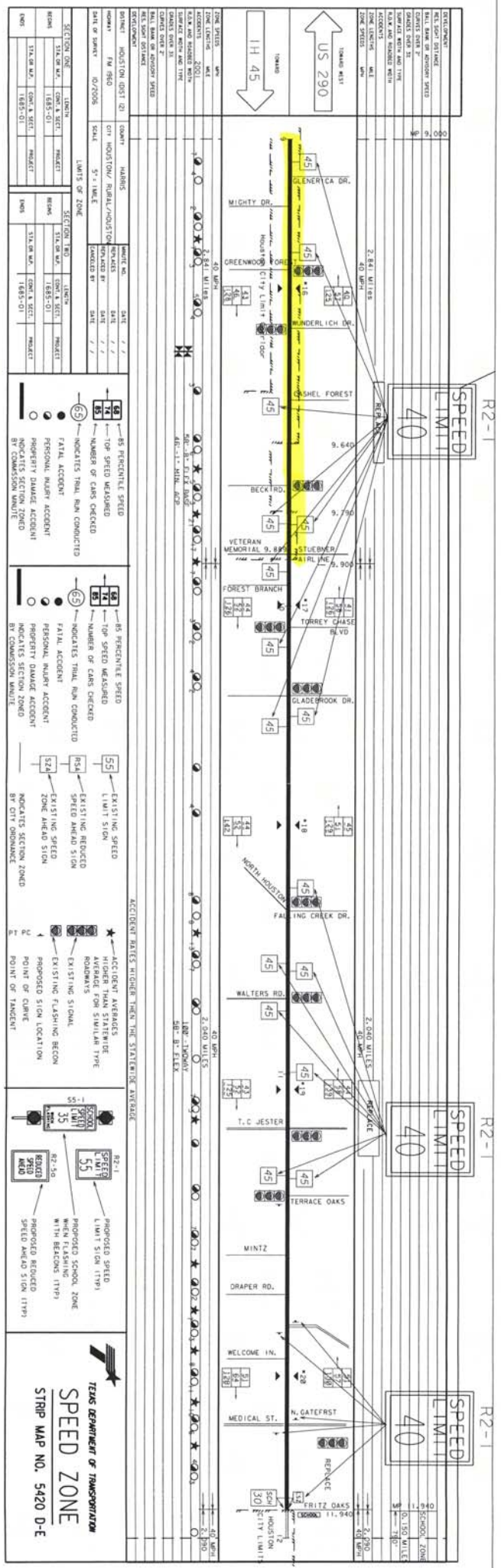
CAPTION PUBLISHED IN DAILY COURT
REVIEW
DATE: NOV 07 2006

AYE	NO	
✓		MAYOR WHITE
••••	••••	COUNCIL MEMBERS
✓		LAWRENCE
✓		JOHNSON
✓		CLUTTERBUCK
✓		EDWARDS
✓		WISEMAN
✓		KHAN
	ABSENT-ON PERSONAL BUSINESS	HOLM
✓		GARCIA
✓		ALVARADO
✓		BROWN
✓		LOVELL
✓		SEKULA-GIBBS
✓		GREEN
✓		BERRY
CAPTION	ADOPTED	

EXHIBIT A

TABLE 2
CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
TRAFFIC ENGINEERING BRANCH
REGULAR SPEED ZONES

<u>STREET:</u>	<u>ZONE LIMITS:</u>	<u>DIR:</u>	<u>SPEED:</u>
FARRELL	FROM THE CENTERLINE OF ALDINE WESTFIELD RD TO THE CENTERLINE OF HUMBLE WESTFIELD RD	N&S	45
FEDERAL RD	FROM A POINT 410 FT NORTH OF GREENS BAYOU DRIVE TO THE CENTERLINE OF THE EAST FREEWAY NORTH SERVICE ROAD	N&S	40
FEDERAL RD	FROM THE CENTERLINE OF THE EAST FREEWAY SOUTH SERVICE ROAD TO THE CITY LIMIT OF GALENA PARK	N&S	35
FM1959	FROM THE GULF FREEWAY EAST SERVICE ROAD TO GALVESTON RD	E&W	50
FM1960 EAST	FROM A POINT 501 FT EAST OF ATASCOCITA SHORES DR TO A POINT 163 FT EAST OF GRAY FOX DR	E&W	55
W. FM 1960	FROM A POINT 290 FT EAST OF GILDER TO THE CENTERLINE OF THE BURLINGTON NORTHERN RAILROAD TRACKS	E&W	45
FM1960 EAST-HUMBLE BYPASS	FROM A POINT 237-FT EAST OF CARVER TO A POINT 2250 FT EAST OF CARVER	E&W	55
FM1960 EAST (SPUR B1960)	FROM A POINT 142 FT WEST OF MOONSHINE HILL RD TO A POINT 1346 FT EAST OF MOONSHINE HILL RD	E&W	50
FM1960 WEST, NORTH SERVICE RD	FROM THE CENTERLINE OF BRETON RIDGE TO THE CENTERLINE OF MILLS RD	W	35
FM1960 WEST, SOUTH SERVICE RD	FROM THE CENTERLINE OF MILLS RD TO THE CENTERLINE OF BRETON RIDGE	E	35



SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>

SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>

SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>

SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>
<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>	<p>DATE: 1/15/07</p> <p>BY: [Signature]</p> <p>PROJECT: [Project Name]</p>

TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 STRIP MAP NO. 5420 D-E

SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE
SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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CITY	HOUSTON, TEXAS
DATE	10/20/06
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PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
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DATE	10/20/06
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PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

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SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
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DESIGNED BY	DATE
CHECKED BY	DATE
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DATE	10/20/06
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PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
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SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
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SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

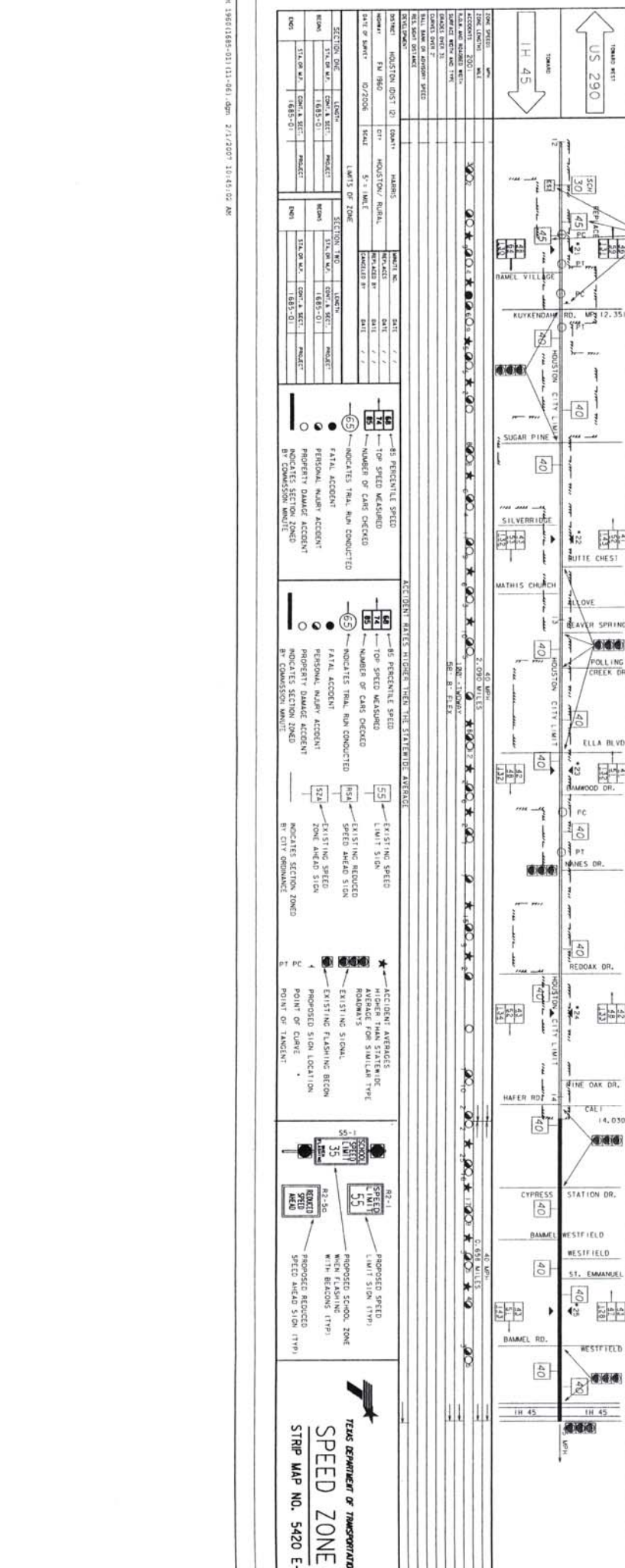
SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SECTION NO.	1
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CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SECTION NO.	1
SECTION NAME	HOUSTON DIST. 21
CITY	HOUSTON, TEXAS
DATE	10/20/06
SCALE	5" = 1 MILE
PROJECT	HOUSTON DIST. 21
DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE



TEXAS DEPARTMENT OF TRANSPORTATION

SPEED ZONE

STRIP MAP NO. 5420 E-E



O&R

TxDOT

MAR 8 2007

NORTH HARRIS AREA
ENGINEER OFFICE

MEMORANDUM

TO: Mr. Douglas G. Stephens, P.E.

DATE: March 7, 2007

FROM: Sylvester E. Onwas, P.E.

Originating Office
Houston District
TRF ENG

SUBJECT: Speed Zone Signing
FM 1960
Harris County
Control 1685-02

Please place the necessary signing as indicated in yellow on the attached strip maps 5421A-C, 5421B-C, and 5421C-C, and remove any other speed limit signs in conflict accordingly. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.

*All SYUBS
Doug. 5/16/07
C.S.J.*

Sylvester E. Onwas P.E.
Interim District Traffic Engineer

MCA: ma
Attachments
cc: Mr. Michael C. K. Awa, P.E.
Mr. Bobbie Bridges

5/18/07 *By [Signature]*
Date of Completion

[Signature]
Supervisor's Signature

SCANNED
MAR - 7 2007
TRAFFIC ENGR. OFFICE
#005385769 *Dal*



MEMORANDUM

TO: Mr. Douglas G. Stephens, P.E.

DATE: March 7, 2007

FROM: Sylvester E. Onwas, P.E.

Originating Office
Houston District
TRF ENG

SUBJECT: Speed Zone Signing
FM 1960
Harris County
Control 1685-02

Please place the necessary signing as indicated in yellow on the attached strip maps 5421A-C, 5421B-C, and 5421C-C, and remove any other speed limit signs in conflict accordingly. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.



Interim District Traffic Engineer P.E.

MCA: ma

Attachments

cc: Mr. Michael C. K. Awa, P.E.
Mr. Bobbie Bridges

bc: Mr. Sylvester E. Onwas, P.E.
Mr. Boris Klebanskiy
Map File

Date of Completion

Supervisor's Signature

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/23/06 County: HARRIS Hwy: FM1960 Location: #9A
Time: (from) 9:26 (to) 10:50 Weather: CLEAR
Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68		141					68
67		140		133			67
66		139		132			66
65		137		131			65
64							64
63							63
62		138		130			62
61				129			61
60		137		128			60
59				122			59
58		134		115	←		58
57		133		112			57
56		130		109			56
55	←	124		105			55
54		119		100			54
53		111		91			53
52		102		85			52
51		91		80			51
50		82		72			50
49		73		64			49
48		63		52			48
47		53		46			47
46		44		36			46
45		35		31			45
44		23		23			44
43		20		21			43
42		7		18			42
41		9		12			41
40		7		7			40
39		3		6			39
38							38
37				4			37
36							36
35							35
34				1			34
33		2					33
32		1					32
31							31
<30							<30

Total Automobiles: 141 Total Automobiles: 133
85th Percentile Automobile: 120 85th Percentile Automobile: 113
85th Percentile Speed (m.p.h.): 55 85th Percentile Speed (m.p.h.): 38

Recorder: Althor

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 02

*County: HARRIS *Study Location: #8

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N:

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N:

Type: 12

Shoulder Width: C/L

*Sections within Cities

City: HOUSTON - RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/20/06 County: HARRIS Hwy: FM1960 Location: #8
 Time: (from) 1:30 (to) 2:20 Weather: CLEAR
 Surface Type: CONC. 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:	
	NB			SB					
>75									>75
74									74
73									73
72									72
71									71
70			143			137			70
69			142			131			69
68									68
67			140			129			67
66			139			127			66
65						126			65
64			138			125			64
63						124			63
62			137			119			62
61			136						61
60			134			117			60
59			132			115			59
58			130			113			58
57			125			109			57
56			121			105			56
55			113			101			55
54			100			92			54
53			85			80			53
52			72			72			52
51			57			61			51
50			42			46			50
49			30			31			49
48			23			21			48
47			17			11			47
46			15			9			46
45			12			4			45
44			7						44
43			4						43
42			3			2			42
41			2			1			41
40			1						40
39									39
38									38
37									37
36									36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles: 143 Total Automobiles: 137
 85th Percentile Automobile: 122 85th Percentile Automobile: 115
 85th Percentile Speed (m.p.h.): 57 85th Percentile Speed (m.p.h.): 58

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/18/06 County: HARRIS Hwy: FM 1960 Location: #7
Time: (from) 9.05 (to) 9.54 Weather: CLEAR
Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70				125			70
69				124			69
68				122			68
67		135					67
66		132					66
65		128					65
64		131					64
63		130					63
62				121			62
61		129		120			61
60		126		119			60
59		120		110			59
58		117		104			58
57		116		86			57
56		112		89			56
55		102		81			55
54		99		74			54
53		95		70			53
52		84		65			52
51		77		58			51
50		67		53			50
49		58		46			49
48		53		35			48
47		47		24			47
46		37		19			46
45		31		1			45
44		19		1			44
43		12		4			43
42		10		2			42
41		7		1			41
40		4		1			40
39		1					39
38		3					38
37		2					37
36							36
35							35
34							34
33		1					33
32							32
31							31
<30							<30

Total Automobiles: 135 Total Automobiles: 125
85th Percentile Automobile: 115 85th Percentile Automobile: 106
85th Percentile Speed (m.p.h.): 57 85th Percentile Speed (m.p.h.): 59

Arthur
Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/18/06 County: HARRIS Hwy: FM 1960 Location: #6
Time: (from) 11:32 (to) 12:10 Weather: P/CLOUDY
Surface Type: CONC. 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:	
	NB			SB					
>75									>75
74									74
73									73
72									72
71									71
70			1			127			70
69									69
68									68
67									67
66			136			126			66
65			135						65
64			133			124			64
63			132			122			63
62			131						62
61			129			121			61
60			125			115			60
59			119			109			59
58			112			101			58
57			114			95			57
56			108			88			56
55			100			80			55
54			86			70			54
53			76			62			53
52			63			48			52
51			59			44			51
50			54			38			50
49			45			29			49
48			44			21			48
47			33						47
46			35			20			46
45			21			17			45
44			16			11			44
43						6			43
42			9						42
41			3			2			41
40									40
39									39
38									38
37									37
36									36
35									35
34									34
33									33
32									32
31			1			1			31
<30									<30

Total Automobiles: 136 Total Automobiles: 127
85th Percentile Automobile: 116 85th Percentile Automobile: 108
85th Percentile Speed (m.p.h.): 58 85th Percentile Speed (m.p.h.): 59

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 02

*County: HARRIS *Study Location: #5

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 9/4

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/18/06 County: HARRIS Hwy: FM 1960 Location: #5
 Time: (from) 10.55 (to) 11.35 Weather: P/Cloudy
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72				132			72
71							71
70				131			70
69							69
68		137		130			68
67				129			67
66				128			66
65				127			65
64		136		126			64
63		134		125			63
62		133		124			62
61		131		123			61
60		130		122			60
59		129		121			59
58		127		120			58
57		113		119			57
56		110		118			56
55		103		117			55
54		92		116			54
53		80		115			53
52		79		114			52
51		59		113			51
50		47		112			50
49		35		111			49
48		32		110			48
47		19		109			47
46		15		108			46
45		11		107			45
44		11		106			44
43		4		105			43
42		3		104			42
41		2		103			41
40				102			40
39		1		101			39
38				100			38
37				99			37
36				98			36
35				97			35
34				96			34
33				95			33
32				94			32
31				93			31
<30				92			<30

Total Automobiles: 131 Total Automobiles: 132
 85th Percentile Automobile: 116 85th Percentile Automobile: 112
 85th Percentile Speed (m.p.h.): 58 85th Percentile Speed (m.p.h.): 62

Recorder: Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 02

*County: HARRIS *Study Location: #4

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/18/06 County: HARRIS Hwy: FM1960 Location: #4
Time: (from) 9:30 (to) 10:45 Weather: P/Cloudy
Surface Type: CONC. 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:	
	<u>SB</u>			<u>NB</u>					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58						134			58
57			136						57
56			134			133			56
55			131			131			55
54			130			130			54
53			129			128			53
52			127			127			52
51			124			122			51
50			120			120			50
49			116			114			49
48			112			108			48
47			102			101			47
46			98			96			46
45			98			89			45
44			84			79			44
43			78			69			43
42			74			59			42
41			60			47			41
40			52			43			40
39			41			30			39
38			36			16			38
37			30			11			37
36			22						36
35			17						35
34			15			9			34
33			13			6			33
32			8						32
31			5			4			31
<30			1			2			<30
Total Automobiles:			136	Total Automobiles:			134		
85th Percentile Automobile:			116	85th Percentile Automobile:			114		
85th Percentile Speed (m.p.h.):			49	85th Percentile Speed (m.p.h.):			49		

Arthur

Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/17/2006 County: HARRIS Hwy: FM 1960 Location: #3

Time: (from) 1:08 (to) 2:30 Weather: CLEAR

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

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71		145					71
70		144					70
69							69
68				132			68
67		143					67
66		142					66
65							65
64		141		131			64
63		138		130			63
62		137		128			62
61		133		127			61
60		130		123			60
59		127		118			59
58		120		107			58
57		114		102			57
56		107		98			56
55		102		94			55
54		83		88			54
53		79		78			53
52		69		60			52
51		56		50			51
50		51		41			50
49		39		37			49
48		28		28			48
47		15		16			47
46		11		13			46
45		7		5			45
44		6		5			44
43		4		7			43
42		2					42
41							41
40							40
39							39
38							38
37							37
36							36
35							35
34							34
33							33
32							32
31							31
<30							<30

Total Automobiles: 145 Total Automobiles: 133
 85th Percentile Automobile: 123 85th Percentile Automobile: 113
 85th Percentile Speed (m.p.h.): 59 85th Percentile Speed (m.p.h.): 60

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 02

*County: HARRIS *Study Location: #2

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 4/1

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : _____

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/17/2006 County: HARRIS Hwy: FM1960 Location: #2A
Time: (from) 10:30 (to) 11:15 Weather: CLEAR
Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72		126		131			72
71				130			71
70							70
69							69
68							68
67							67
66				129			66
65							65
64							64
63				128			63
62		125		125			62
61							61
60		124		122			60
59				117			59
58		122		113			58
57		121		111			57
56		119		110			56
55		116		106			55
54		112		101			54
53		106		96			53
52		96		84			52
51		87		75			51
50		82		67			50
49		74		57			49
48		65		50			48
47		54		38			47
46		44		34			46
45		38		26			45
44		31		19			44
43		24		14			43
42		19		11			42
41		17		9			41
40		13		7			40
39		9					39
38		6		2			38
37		5					37
36							36
35		3					35
34							34
33		2					33
32		1					32
31							31
<30							<30

Total Automobiles: 126 Total Automobiles: 131
85th Percentile Automobile: 107 85th Percentile Automobile: 111
85th Percentile Speed (m.p.h.): 54 85th Percentile Speed (m.p.h.): 57

Arthur
Recorder

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Date: 10/17/06 County: HARRIS Hwy: FM1960 Location: #1

Time: (from) 11:20 (to) 11:59 Weather: CLEAR

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

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58		134		143			58
57				142			57
56							56
55		133					55
54		131		141			54
53		128		140			53
52		124		138			52
51		121		136			51
50		116		132			50
49		113		128			49
48		109		119			48
47		103		106			47
46		93		101			46
45		82		92			45
44		78		78			44
43		59		69			43
42		50		60			42
41		37		45			41
40		27		35			40
39		17		17			39
38		10		12			38
37		7					37
36		2		8			36
35		1		1			35
34				2			34
33							33
32							32
31							31
<30							<30

Total Automobiles: 134 Total Automobiles: 143
 85th Percentile Automobile: 114 85th Percentile Automobile: 129
 85th Percentile Speed (m.p.h.): 50 85th Percentile Speed (m.p.h.): 49

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/24/06 County: HARRIS Hwy: FM 1960 Location: #4
 Time: (from) 11:30 (to) 1:44 Weather: CLEAR
 Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55		137		136			55
54		136		131			54
53							53
52							52
51		134		129			51
50		133		127			50
49		130		126			49
48		127		123			48
47		125		122			47
46		121		121			46
45		120		116			45
44		113		113			44
43		111		109			43
42		107		103			42
41		101		99			41
40		96		88			40
39		87		76			39
38		84		71			38
37		64		59			37
36		56		52			36
35		46		40			35
34		37		33			34
33		26		28			33
32		18		23			32
31		5		12			31
<30		4		6			<30
Total Automobiles:		137	Total Automobiles:		136		
85th Percentile Automobile:		116	85th Percentile Automobile:		116		
85th Percentile Speed (m.p.h.):		45	85th Percentile Speed (m.p.h.):		49		

Recorder: Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #3

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N:

Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N:

Shoulder Width: 9/L

*Sections within Cities

City: HUMBLE W69

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : _____

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/24/06 County: HARRIS Hwy: FM1960 Location: #3

Time: (from) 10.15 (to) 11.21 Weather: CLEAN

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

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
85							85
64							64
63							63
62							62
61							61
60							60
59		139					59
58		138					58
57				127			57
56							56
55							55
54				125			54
53		137		123			53
52		136		121			52
51		133					51
50		131		117			50
49		128		113			49
48		126		110			48
47		122		103			47
46		119		99			46
45		116		93			45
44		108		87			44
43		102		79			43
42		88		73			42
41		77		62			41
40		71		53			40
39		55		38			39
38		45		25			38
37		34		20			37
36		23		15			36
35		16		7			35
34		13		6			34
33		6		4			33
32		3					32
31		2		2			31
<30							<30

Total Automobiles: 139 Total Automobiles: 127
 85th Percentile Automobile: 118 85th Percentile Automobile: 108
 85th Percentile Speed (m.p.h.): 46 85th Percentile Speed (m.p.h.): 48

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #2

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N:

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N:

Type: 12

Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/23/06 County: HARRIS Hwy: FM1960 Location: #2
Time: (from) 2:25 (to) 3:35 Weather: CLEAR
Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63		139					63
62		138					62
61		137					61
60		136					60
59		135					59
58							58
57							57
56		133					56
55							55
54		131					54
53		126			125		53
52		121					52
51		112					51
50		106			124		50
49		97			123		49
48		92			122		48
47		87			121		47
46		74			116		46
45		64			114		45
44		57			105		44
43		53			100		43
42		45			90		42
41		36			82		41
40		26			77		40
39		20			68		39
38		16			57		38
37		11			46		37
36		4			38		36
35					29		35
34		2			18		34
33		1			9		33
32					3		32
31					1		31
<30							<30

Total Automobiles: 139 Total Automobiles: 125
85th Percentile Automobile: 118 85th Percentile Automobile: 106
85th Percentile Speed (m.p.h.): 52 85th Percentile Speed (m.p.h.): 45

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1920 *Control : 1685 *Section: 13

*County: HARRIS *Study Location: 1

*School Speed Zone Y: ___ N: ___ School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: 4/2

*Sections within Cities

City: RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/23/06 County: HARRIS Hwy: FM1960 Location: #1
Time: (from) 1:25 (to) 2:20 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:	
	NB			SB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
85									85
64			143						64
63									63
62			142						62
61			141						61
60			134						60
59						127			59
58			138			124			58
57			135			120			57
56			133			116			56
55			131			109			55
54			129			103			54
53			127			93			53
52			119			87			52
51			117			80			51
50			106			65			50
49			96			52			49
48			86			37			48
47			76			20			47
46			66			14			46
45			60			7			45
44			47			2			44
43			39			1			43
42			31						42
41			24						41
40			17						40
39			14						39
38			12						38
37			8						37
36			6						36
35									35
34			4						34
33			2						33
32			1						32
31									31
<30									<30

Total Automobiles: 143 Total Automobiles: 121
85th Percentile Automobile: 122 85th Percentile Automobile: 108
85th Percentile Speed (m.p.h.): 54 85th Percentile Speed (m.p.h.): 55

Recorder J. Arthen

Roadway Speed Study

*Roadway : FM 1960 *Control : 10.5 *Section: 02

*County: Harris *Study Location: #7B

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 9/2

*Sections within Cities

City: RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/23/06 County: HARRIS Hwy: FM 1960 Location: #1 B
 Time: (from) 11:12 (to) 12:10 Weather: CLEAR
 Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64					127		64
63					126		63
62		148					62
61		147					61
60		146			125		60
59		145			124		59
58		143			121		58
57		142			120		57
56		140					56
55		134			119		55
54		132			118		54
53		125			117		53
52		117			116		52
51		111			114		51
50		103			113		50
49		92			112		49
48		88			111		48
47		77			105		47
46		75			105		46
45		67					45
44		50			49		44
43		44			48		43
42		35					42
41		29			47		41
40		23			47		40
39		15			38		39
38		12			18		38
37		8			14		37
36		6			10		36
35		4			9		35
34		3			9		34
33		7			4		33
32							32
31					1		31
<30							<30
Total Automobiles:		148	Total Automobiles:		127		
85th Percentile Automobile:		126	85th Percentile Automobile:		108		
85th Percentile Speed (m.p.h.):		54	85th Percentile Speed (m.p.h.):		54		

Recorder Arthur

TEXAS TRANSPORTATION COMMISSION

VARIOUS Counties

MINUTE ORDER

Page 1 of 1

VARIOUS Districts

Transportation Code, §545.352 establishes prima facie reasonable and prudent speed limits for various categories of public roads, streets and highways.

Transportation Code, §545.353 empowers the Texas Transportation Commission (commission) to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedures adopted by the commission.

The Texas Department of Transportation (department) has conducted the prescribed engineering and traffic investigations to determine reasonable and safe prima facie maximum speed limits for those segments of the state highway system shown in Exhibits A and B.

Exhibit A lists construction speed zones in effect when signs are displayed within construction projects. The completion and/or acceptance of each project shall cancel the provision of this minute order applying to said project and any remaining construction speed zone signs shall be removed.

Exhibit B lists speed zones for sections of highways where engineering and traffic investigations justify the need to alter the speeds.

IT IS THEREFORE ORDERED by the commission that the reasonable and safe prima facie maximum speed limits determined in accordance with the department's "Procedures for Establishing Speed Zones" and shown on the attached Exhibits A and B are declared as tabulated in those exhibits. The executive director is directed to implement this order for control and enforcement purposes by the erection of appropriate signs showing the prima facie maximum speed limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted and reviewed by:

Recommended by:

Director, Traffic Operations Division

Executive Director

110875 FEB 28 07
Minute Date
Number Passed

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	END		
Bryan District					
Brazos	SH 21 117-1	MP 9.064	MP 9.519	0.455	60
	HP 512(1)				
Brazos	US 190 117-1	MP 9.064	MP 9.519	0.455	60
	HP 512 (1)				
Corpus Christi District					
San Patricio	US 77 371-4	MP 7.221	MP 8.699	1.478	60
	MG 2002(78)				
San Patricio	US 181 101-3	MP 5.133	MP 8.195	3.062	60
	MG 2002(78)				
San Patricio	US 181 101-3.	MP 9.866	MP 12.920	3.054	60
	MG 2002(78)				
El Paso District					
Brewster	US 67 75-1	MP 6.865	MP 7.065	0.200	60
	STP 2006(424)				
Brewster	US 67 75-1	MP 7.065	MP 8.609	1.544	45
	STP 2006(424)				
Brewster	US 67 75-1	MP 8.609	MP 8.809	0.200	60
	STP 2006(424)				

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	BEGIN	MP-Milepoint END	Length (Miles)	Const. Speed (MPH)
Brewster	US 90 21-4	MP 56.038	MP 56.238	0.200	60
	C 21-4-21				
Brewster	US 90 21-4	MP 56.238	MP 56.961	0.723	45
	C 21-4-21				
Brewster	US 90 21-4	MP 56.961	MP 57.161	0.200	60
	C 21-4-21				
Presidio	US 67 20-8	MP 44.656	MP 44.856	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 44.856	MP 46.619	1.763	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.619	MP 46.819	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.778	MP 46.978	0.200	60
	NH 2006(540)				
Presidio	US 67 20-8	MP 46.978	MP 50.706	3.728	45
	NH 2006(540)				
Presidio	US 67 20-8	MP 50.706	MP 50.906	0.200	60
	NH 2006(540)				

El Paso District

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
<i>El Paso District</i>					
Presidio	US 90 20-8 NH 2006(540)	MP 44.656	MP 44.856	0.200	60
Presidio	US 90 20-8 NH 2006(540)	MP 44.856	MP 46.619	1.763	45
Presidio	US 90 20-8 NH 2006(540)	MP 46.619	MP 46.819	0.200	60
Presidio	US 90 20-8 NH 2006(540)	MP 46.778	MP 46.978	0.200	60
Presidio	US 90 20-8 NH 2006(540)	MP 46.978	MP 50.706	3.728	45
Presidio	US 90 20-8 NH 2006(540)	MP 50.706	MP 50.906	0.200	60
<i>Houston District</i>					
Montgomery	FM 1488 523-10 PTF 2006(389)	MP 14.803	MP 18.926	2.482	45
<i>Paris District</i>					
Hopkins	SH 11 83-3 STP 2007(236)	MP 6.365	MP 9.135	2.770	60

CONSTRUCTION SPEED ZONES

County (City)	Highway Control Section Project	Limits		Length (Miles)	Const. Speed (MPH)
		BEGIN	MP-Milepoint END		
Paris District					
Hopkins	SH 11 83-3 STP 2007(236)	MP 10.693	MP 11.185	0.492	60
Hopkins	SH 11 83-4 STP 2007(236)	MP 0.000	MP 1.667	1.667	60
Waco District					
Falls	SH 6 49-4 NH 2007(450)	MP 15.856	MP 20.174	4.318	60
Falls	SH 6 49-4 NH 2007 (450)	MP 20.988	MP 24.866	3.878	60

REGULAR SPEED ZONES

County	Highway	Limits		Length	Speed
(City)	Control Section	BEGIN	MP-Milepoint	END	(Miles Per Hour)
		(Miles)			
Atlanta District					
Bowie	FM 561 330-3	MP 8.470	MP 14.173	5.703	60
Bowie	FM 561 1918-1	MP 10.000	MP 15.766	5.762	60
Bowie (Texarkana)	SL 151 2050-3	MP 0.000	MP 2.205	2.205	70
Cass (Atlanta)	US 59 218-4	MP 14.967	MP 15.698	0.731	65
Marion	US 59 62-5	MP 7.124	MP 7.272	0.148	65
Marion	US 59 62-5	MP 7.124	MP 7.272	0.148	55 (School Zone)
Marion (Jefferson)	US 59 62-5	MP 7.272	MP 7.513	0.241	65
Marion (Jefferson)	US 59 62-6	MP 0.447	MP 1.003	0.556	70
Titus	SH 11 83-9	MP 1.948	MP 4.129	2.181	65

REGULAR SPEED ZONES

County	Highway	Control Section	Limits		Length	Speed
(City)			BEGIN MP-Milepoint	END	(Miles)	(Miles Per Hour)
Atlanta District						
Titus	SH 11 83-9		MP 4.129	MP 4.205	0.076	55
Austin District						
Travis	RM 620 683-2		MP 6.027	MP 7.712	1.685	55
Travis	RM 620 683-2		MP 6.853	MP 7.283	0.430	35 (School Zone)
Travis	RM 620 683-2		MP 7.712	MP 12.579	4.867	65
Travis (Austin)	RM 620 683-2		MP 12.579	MP 15.527	2.948	65
Travis	RM 620 683-2		MP 15.527	MP 15.867	0.340	60
Travis	RM 620 683-2		MP 16.028	MP 16.849	0.821	60
Williamson	RM 620 683-1		MP 1.000	MP 2.483	1.483	50
Williamson	RM 620 683-1		MP 6.801	MP 9.038	2.237	55

REGULAR SPEED ZONES

County (City)	Highway Control Section	Limits		Length (Miles)	Speed (Miles Per Hour)
		BEGIN MP-Milepoint	END		
Fort Worth District					
Johnson (Cleburne)	SH 171 365-3	MP 14.694	MP 15.500	0.806	65
	FM 1884 1601-2	MP 5.315	MP 11.725	6.410	60
Parker	FM 1884 1601-2	MP 5.315	MP 11.725	6.410	60
Parker	FM 1884 1601-2	MP 11.725	MP 11.925	0.200	50
Wise	FM 51 313-1	MP 22.583	MP 23.606	1.023	60
Houston District					
Fort Bend	FM 2759 1415-3	MP 5.000	MP 6.918	1.918	45
Fort Bend	FM 2759 2817-1	MP 0.000	MP 1.100	1.100	45
Fort Bend	FM 2759 2817-1	MP 1.100	MP 7.130	6.030	55
Fort Bend	FM 2759 2817-1	MP 7.130	MP 7.279	0.149	45
Galveston (Port Bolivar, uninc.)	SH 87 367-4	MP 27.000	MP 28.050	1.050	50

REGULAR SPEED ZONES

County	Highway	Limits		Length	Speed
(City)	Control Section	BEGIN	MP-Milepoint END	(Miles)	(Miles Per Hour)
Houston District					
Harris	FM 1960 1685-1	MP 1.288	MP 5.701	4.413	40
Harris	FM 1960 1685-1	MP 9.640	MP 9.790	0.150	40
Harris	FM 1960 1685-1	MP 9.900	MP 11.940	2.040	40
Harris	FM 1960 1685-1	MP 14.030	MP 14.688	0.658	40
Harris	FM 1960 1685-2	MP 14.688	MP 15.194	0.506	40
Harris	FM 1960 1685-2	MP 15.194	MP 16.704	1.510	50
Harris	FM 1960 1685-2	MP 17.744	MP 21.916	4.172	50
Lufkin District					
Sabine	FM 2971 1678-2	MP 0.502	MP 2.677	2.175	55

REGULAR SPEED ZONES

County	Highway	Limits			Length	Speed
(City)	Control Section	BEGIN	MP-Milepoint	END	(Miles)	(Miles Per Hour)
Paris District						
Hunt	FM 2642 2658-1	MP 0.000	MP 2.118	MP 2.118	2.118	55
Pharr District						
Willacy	FM 88 698-1	MP 1.000	MP 4.016	MP 4.016	3.016	65
Tyler District						
Henderson	FM 315 559-2	MP 5.202	MP 6.698	MP 6.698	1.496	55
Henderson	FM 315 559-2	MP 6.717	MP 11.873	MP 11.873	5.156	55
Henderson	FM 315 559-2	MP 11.911	MP 13.173	MP 13.173	1.262	55
Smith	FM 2710 429-4	MP 0.000	MP 0.500	MP 0.500	0.500	50
Waco District						
Bell (Belton)	US 190 231-4	MP 26.212	MP 27.393	MP 27.393	1.181	65

TEXAS TRANSPORTATION COMMISSION

* _____ County

MINUTE ORDER

Page 1 of * Pages

District * _____

WHEREAS, Texas Transportation Code, § 545.351 prohibits operation of a vehicle on the public roads at speeds greater than are reasonable and prudent under the circumstances and existing conditions; and

WHEREAS, Transportation Code, § 545.352 establishes prima facie reasonable and prudent speed limits for various classes of vehicles on various categories of public roads, streets and highways; and

WHEREAS, Transportation Code, § 545.353 empowers the Texas Transportation Commission (the "commission") to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedure adopted by the commission; and

WHEREAS, the Texas Department of Transportation has conducted the prescribed engineering and traffic investigations and studies of those segments of the state highway system shown on the attached Exhibit "A," and has recommended that the commission establish and order the respective speed limits listed in Exhibit "A" as the maximum reasonable and safe speeds for the involved highways;

NOW, THEREFORE, IT IS ORDERED that the commission finds and determines that, the speed limits shown on Exhibit "A" are the maximum prudent and safe speeds for the indicated segments of the state highway system; and the executive director is directed to proceed with the installation of appropriate signs posting those limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted by:

Reviewed by:

Director, Traffic Operations Division

Assistant Executive Director for
Field Operations

Recommended by:

Executive Director

*cc: DOS, PIO, Programs
(only Houston District attached)*

Minute Number 106558

Date Passed 12-21-95

HOUSTON DISTRICT

COUNTY (City)	HIGHWAY	CONTROL- SECTION	LIMITS		LENGTH (MILES)	SPEED (MILES PER HOUR)
			RM-REFERENCE MARKER	ST-STATION		
			MP-MILEPOST/MILEPOINT			
			BEGIN	END		
FORT BEND	SH 99	3510-4	MP 32.370	MP 46.000	13.630	60
FORT BEND	SH 99	3510-4	MP 46.000	MP 49.650	3.650	55
HARRIS	SH 99	3510-5	MP 30.016	MP 31.170	1.154	55
HARRIS	SH 99	3510-5	MP 31.170	MP 32.370	1.200	55
HARRIS	FM 1960	1685-2	MP 15.900	MP 23.122	7.222	55
HARRIS	FM 1960	1685-3	MP 25.614	MP 26.620	1.006	55
HARRIS	FM 1960	1685-3	MP 26.900	MP 29.120	2.220	55
HARRIS	FM 1960	1685-3	MP 35.163	MP 35.780	0.617	55
MONTGOMERY	LOOP 336	338-11	MP 14.850	MP 21.630	6.780	55

City of Houston Ordinance No. 2006-1099

AN ORDINANCE ALTERING AND ESTABLISHING MAXIMUM PRIMA FACIE SPEED LIMITS IN CERTAIN ZONES IN THE CITY OF HOUSTON; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THE FOREGOING SUBJECT; PROVIDING A REPEALER; CONTAINING A SAVINGS CLAUSE; PROVIDING FOR SEVERABILITY; DECLARING CERTAIN CONDUCT TO BE UNLAWFUL AND PROVIDING A PENALTY; AND DECLARING AN EMERGENCY.

* * * *

WHEREAS, on May 31, 2006, City Council passed Ordinance No. 2006-558 establishing the maximum speed limits on City streets; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that speed limits established on certain City streets by Ordinance 2006-558 should be changed; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that the maximum speed limits set forth hereinafter in the zones indicated are reasonable and safe; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:

Section 1. That the findings contained in the preamble of this Ordinance are determined to be true and correct and are hereby adopted as a part of this Ordinance.

Section 2. That the maximum prima facie speed limits in the zones set out in Exhibit A, attached, are hereby altered, and the speeds set out opposite each such zone are hereby established as maximum prima facie speed limits. Any speed in excess of such speed limits upon the streets, highways and other thoroughfares so designated and within such respective zones shall be prima facie evidence that the speed is not reasonable or prudent and that it is unlawful. No person shall drive a vehicle at a speed in excess of that which is reasonable and prudent under the circumstances then existing.

Section 2. That Exhibit A, attached, is hereby incorporated by reference into this Ordinance for all purposes. The speed limit established by this Ordinance for any street, highway or other thoroughfare in any specified zone, and in the direction(s) indicated in the near right-hand column immediately opposite such zone and headed by the term "DIR", shall be that which appears opposite such zone in the far right-hand column headed by the term "MPH".

Section 3. That the foregoing speed limits shall be effective in the said respective zones and for the designated directions when appropriate signs giving notice thereof shall have been erected by the City of Houston Department of Public Works and Engineering, the Texas Department of Transportation or another governmental agency acting under authority of law.

Section 4. That every person violating any of the provisions of this Ordinance shall be guilty of a misdemeanor and shall be punished by a fine of not less than One Dollar (\$1.00) nor more than Two Hundred Dollars (\$200.00).

Section 5. That Ordinance No. 2006-558 is hereby repealed to the extent that it conflicts with this Ordinance, except as provided in Section 6, below.

Section 6. That this Ordinance is subject to the operation of Section 1-5 of the Code of Ordinances, Houston, Texas, and the provisions of Ordinance No. 2006-558 that are in conflict with this Ordinance are expressly saved from repeal for the limited purpose of the trial and punishment of all offenses arising thereunder prior to the repeal of those provisions by this Ordinance.

Section 7. That, if any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances is for any reason held to be unconstitutional, void or invalid, the validity of the remaining portions of this Ordinance or their application to other persons or sets of circumstances shall not

be affected thereby, it being the intent of the City Council in adopting this Ordinance that no portion hereof or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

Section 8. That there exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

PASSED AND ADOPTED this 1st day of November, 2006.

APPROVED this ___ day of _____, 2006.

Mayor of the City of Houston

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is NOV 07 2006.

Carla Russell

City Secretary

[Signature]

Assistant City Attorney

[Signature]

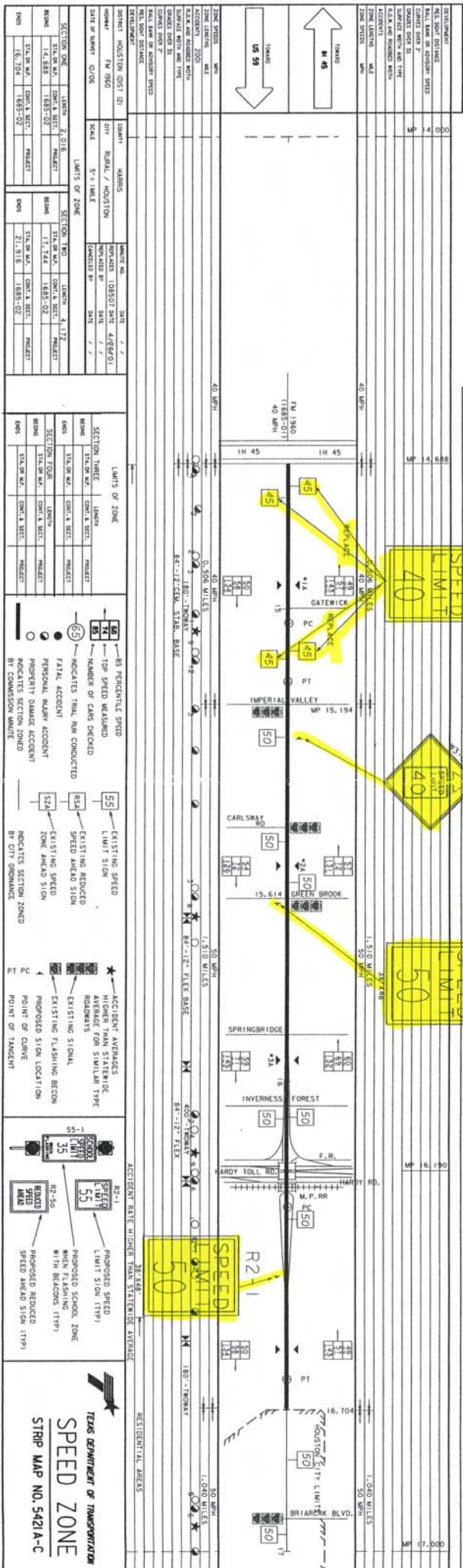
Prepared by Legal Dept.
MS-V:asw 09/26/2006
Requested by Michael S. Marcotte, P.E., Director, Department of Public Works and Engineering
L.D. Number 0750600035001

AYE	NO	
✓		MAYOR WHITE
••••	••••	COUNCIL MEMBERS
✓		LAWRENCE
✓		JOHNSON
✓		CLUTTERBUCK
✓		EDWARDS
✓		WISEMAN
✓		KHAN
	ABSENT-ON PERSONAL BUSINESS	HOLM
✓		GARCIA
✓		ALVARADO
✓		BROWN
✓		LOVELL
✓		SEKULA-GIBBS
✓		GREEN
✓		BERRY
CAPTION	ADOPTED	

EXHIBIT A

TABLE 2
CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
TRAFFIC ENGINEERING BRANCH
REGULAR SPEED ZONES

<u>STREET:</u>	<u>ZONE LIMITS:</u>	<u>DIR:</u>	<u>SPEED:</u>
FARRELL	FROM THE CENTERLINE OF ALDINE WESTFIELD RD TO THE CENTERLINE OF HUMBLE WESTFIELD RD	N&S	45
FEDERAL RD	FROM A POINT 410 FT NORTH OF GREENS BAYOU DRIVE TO THE CENTERLINE OF THE EAST FREEWAY NORTH SERVICE ROAD	N&S	40
FEDERAL RD	FROM THE CENTERLINE OF THE EAST FREEWAY SOUTH SERVICE ROAD TO THE CITY LIMIT OF GALENA PARK	N&S	35
FM1959	FROM THE GULF FREEWAY EAST SERVICE ROAD TO GALVESTON RD	E&W	50
FM1960 EAST	FROM A POINT 501 FT EAST OF ATASCOCITA SHORES DR TO A POINT 163 FT EAST OF GRAY FOX DR	E&W	55
W. FM 1960	FROM A POINT 290 FT EAST OF GILDER TO THE CENTERLINE OF THE BURLINGTON NORTHERN RAILROAD TRACKS	E&W	45
FM1960 EAST-HUMBLE BYPASS	FROM A POINT 237-FT EAST OF CARVER TO A POINT 2250 FT EAST OF CARVER	E&W	55
FM1960 EAST (SPUR B1960)	FROM A POINT 142 FT WEST OF MOONSHINE HILL RD TO A POINT 1346 FT EAST OF MOONSHINE HILL RD	E&W	50
FM1960 WEST, NORTH SERVICE RD	FROM THE CENTERLINE OF BRETON RIDGE TO THE CENTERLINE OF MILLS RD	W	35
FM1960 WEST, SOUTH SERVICE RD	FROM THE CENTERLINE OF MILLS RD TO THE CENTERLINE OF BRETON RIDGE	E	35



SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STA. OR MAP	STA. OR MAP	STA. OR MAP	STA. OR MAP
CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.
PROJECT	PROJECT	PROJECT	PROJECT
DATE	DATE	DATE	DATE

SECTION FIVE	SECTION SIX	SECTION SEVEN	SECTION EIGHT
STA. OR MAP	STA. OR MAP	STA. OR MAP	STA. OR MAP
CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.
PROJECT	PROJECT	PROJECT	PROJECT
DATE	DATE	DATE	DATE

SECTION NINE	SECTION TEN	SECTION ELEVEN	SECTION TWELVE
STA. OR MAP	STA. OR MAP	STA. OR MAP	STA. OR MAP
CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.
PROJECT	PROJECT	PROJECT	PROJECT
DATE	DATE	DATE	DATE

SECTION THIRTEEN	SECTION FOURTEEN	SECTION FIFTEEN	SECTION SIXTEEN
STA. OR MAP	STA. OR MAP	STA. OR MAP	STA. OR MAP
CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.	CONTR. A. SECT.
PROJECT	PROJECT	PROJECT	PROJECT
DATE	DATE	DATE	DATE

TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 STRIP MAP NO. 5421A-C

PROJECT: HOUSTON DIST. 01
 COUNTY: HARRIS
 HIGHWAY: FM 1960
 DATE: 02/06
 SCALE: 5"=1 MILE
 LIMITS OF ZONE: [Blank]
 SECTION NO. [Blank]
 DATE: [Blank]

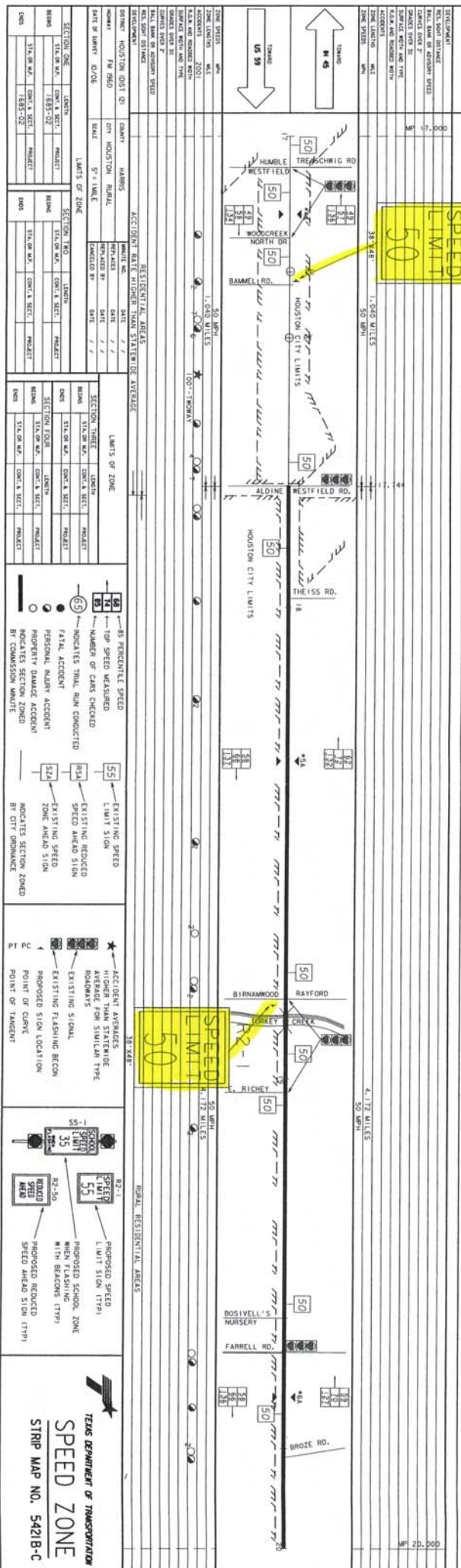
85 PERCENTILE SPEED
 TOP SPEED MEASURED
 NUMBER OF CARS CHECKED
 INDICATES TRAIL RUN CONDUCTED
 FATAL ACCIDENT
 PERSONAL INJURY ACCIDENT
 PROPERTY DAMAGE ACCIDENT
 INDICATES SECTION ZONED BY COMMISSION WHITE

EXISTING SPEED
 EXISTING REDUCED SPEED AHEAD SIGN
 EXISTING SPEED ZONE AHEAD SIGN
 INDICATES SECTION ZONED BY CITY ORDINANCE

ACCIDENT RATE HIGHER THAN STATEWIDE AVERAGE
 HIGHER THAN STATEWIDE AVERAGE FOR SIMILAR TYPE ROADWAYS
 EXISTING FLASHING BECON
 PROPOSED FLASHING BECON
 POINT OF CURVE
 POINT OF TANGENT

PROPOSED SPEED LIMIT SIGN (179)
 PROPOSED SCHOOL ZONE WHEN FLASHING (179)
 PROPOSED REDUCED SPEED AHEAD SIGN (179)

RESIDENTIAL AREAS



R2-1

SPEED LIMIT 50

SPEED LIMIT 50

SECTION ONE DATE OF MAP: 0/0/00 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION TWO DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION THREE DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION FOUR DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []	
SECTION FIVE DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION SIX DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION SEVEN DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []		SECTION EIGHT DATE OF MAP: 1/15/02 COUNTY: HARRIS CITY: HOUSTON SCALE: 5" = 1 MILE LIMITS OF ZONE: []	

TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 STRIP MAP NO. 5421B-C

- 85 PERCENTILE SPEED
- TOP SPEED MEASURED
- NUMBER OF CARS CHECKED
- INDICATES TRAIL RUN CONDUCTED
- FATAL ACCIDENT
- PERSONAL INJURY ACCIDENT
- PROPERTY DAMAGE ACCIDENT
- INDICATES SECTION ZONED BY COMMISSION WAIVER
- EXISTING SPEED LIMIT SIGN
- EXISTING REDUCED SPEED AHEAD SIGN
- EXISTING SPEED ZONE AHEAD SIGN
- INDICATES SECTION ZONED BY CITY ORDINANCE
- ACCIDENT AVERAGES HIGHER THAN STATEWIDE AVERAGE FOR SIMILAR TYPE ROADWAY
- EXISTING SIGNAL
- EXISTING FLASHING BEACON
- PROPOSED SIGNAL LOCATION
- POINT OF CONE
- POINT OF TRAPEZOID
- PROPOSED SPEED LIMIT SIGN (TYP)
- PROPOSED SCHOOL ZONE WHEN FLASHING WITH BEACONS (TYP)
- PROPOSED REDUCED SPEED AHEAD SIGN (TYP)



MEMORANDUM

TO: Mr. Douglas G. Stephens, P.E.

DATE: March 14, 2007

FROM: Stuart C. Corder, P.E.

Originating Office

Houston District

TRF ENG

SUBJECT: Speed Zone Signing
FM 1960
Harris County
Control 1685-03

Please place the necessary signing as indicated in yellow on the attached strip maps 5422A-F, 5422B-F, 5422C-F, 5422D-F, 5422E-F, 5422F-F and remove any other speed limit signs in conflict accordingly. The locations of the proposed speed limit signs are approximate and should be verified in the field.

Please return a copy of this memorandum indicating when this work is completed.

If you should have any questions, please contact Mr. Michael C. K. Awa, P.E., at (713) 802-5858.

Sylvester E. Onwan P.E.
Interim District Traffic Engineer

MCA: ma

Attachments

cc: Mr. Michael C. K. Awa, P.E.
Mr. Bobbie Bridges
Mr. Boris Klebanskiy
Map File

Date of Completion

Supervisor's Signature

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Date: 10/24/06 County: HARRIS Hwy: FM1960 Location: #1

Time: (from) 1:50 (to) 2:50 Weather: CLEAR

Surface Type: CONC. 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:	
>75	SB			NB					>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60			129						60
59									59
58									58
57									57
56			128						56
55									55
54						126			54
53						125			53
52						124			52
51			127			123			51
50			124			120			50
49			122			117			49
48			116			114			48
47			110			109			47
46			105			106			46
45			99			102			45
44			94			96			44
43			87			91			43
42			79			85			42
41			69			80			41
40			64			75			40
39			56			70			39
38			49			58			38
37			41			45			37
36			36			36			36
35			29			26			35
34			21			19			34
33			16			10			33
32			10			4			32
31			3			1			31
<30									<30

Total Automobiles:	129	Total Automobiles:	126
85th Percentile Automobile:	110	85th Percentile Automobile:	107
85th Percentile Speed (m.p.h.):	47	85th Percentile Speed (m.p.h.):	47

Recorder: Arthur

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/27/2006 County: HARRIS Hwy: FM1960 Location: #2
 Time: (from) 9:40 (to) 11:04 Weather: CLEAR
 Surface Type: ASPHALT Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction: NB		Direction: SB		Direction:	Direction:	
		Cumulative Total		Cumulative Total			
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61		126					61
60							60
59							59
58		125					58
57	 	124					57
56	 	119					56
55	 	117			130		55
54	 						54
53	 	112			129		53
52	 	108			126		52
51	 	107			125		51
50	 	106			123		50
49	 	91			118		49
48	 	81			117		48
47	 	74			103		47
46	 	63			96		46
45	 	57			84		45
44	 	41			71		44
43	 	36			66		43
42	 	24			52		42
41	 	15			39		41
40	 	11			32		40
39	 	10			23		39
38	 	6			14		38
37	 				11		37
36	 	2			6		36
35	 	1			2		35
34	 				3		34
33	 				2		33
32	 						32
31	 				1		31
<30							<30
Total Automobiles:		126	Total Automobiles:		130		
85th Percentile Automobile:		107	85th Percentile Automobile:		111		
85th Percentile Speed (m.p.h.):		51	85th Percentile Speed (m.p.h.):		48		

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3
*County: HARRIS *Study Location: 3/59

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N: ___

*Vertical Curve Y: ___ N: ___

*Hidden Driveways Y: ___ N: ___

*Other Development Y: ___ N: ___ Type: 12

*High Driveway Density Y: ___ N: ___

*Rural Residential or Developed Areas Y: ___ N: ___

*Lack of Striped, Improved Shoulders Y: ___ N: ___ Shoulder Width: C/L

*Sections within Cities

City: HUMBLE/RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/27/2006 County: HARRIS Hwy: FM1960 Location: # 3 / 59
 Time: (from) 11:10 (to) 12:16 Weather: CLEAR
 Surface Type: ASPHALT Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	NB		SB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63				126			63
62							62
61							61
60				125			60
59				124			59
58		134					58
57				123			57
56		133		121			56
55		129		117			55
54		126		113			54
53		120		112			53
52		116		101			52
51		112		90			51
50		109		78			50
49		100		62			49
48		89		56			48
47		79		45			47
46		68		34			46
45		52		23			45
44		43		17			44
43		30		12			43
42		24		9			42
41		9		4			41
40		1					40
39							39
38		5					38
37		3					37
36							36
35							35
34		2					34
33							33
32							32
31							31
<30							<30
Total Automobiles:		134	Total Automobiles:		126		
85th Percentile Automobile:		114	85th Percentile Automobile:		101		
85th Percentile Speed (m.p.h.):		52	85th Percentile Speed (m.p.h.):		53		

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/27/00 County: HARRIS Hwy: FM 1960 Location: # 4
 Time: (from) 1:03 (to) 2:05 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:	
	NB			SB					
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57			128						57
56			126			133			56
55			125			132			55
54			124			127			54
53			123			120			53
52			121			116			52
51			118			110			51
50			114			100			50
49			111			85			49
48			106			76			48
47			94			62			47
46			82			53			46
45			74			41			45
44			63			28			44
43			47			22			43
42			29			19			42
41			20			13			41
40			12			3			40
39			8			1			39
38			6						38
37			5						37
36			2						36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles: 128 Total Automobiles: 133
 85th Percentile Automobile: 109 85th Percentile Automobile: 113
 85th Percentile Speed (m.p.h.): 47 85th Percentile Speed (m.p.h.): 52

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3
*County: HARRIS *Study Location: #5 10/31

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N:

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N:

Type: 12

Shoulder Width: C/L

*Sections within Cities

City: RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/31/06 County: HARRIS Hwy: FM 1960 Location: #5 - 59
 Time: (from) 8:55 (to) 10:15 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:	
	NB			SB					
>75									>75
74									74
73									73
72									72
71						130			71
70									70
69									69
68			143						68
67			142						67
66			142						66
65			140			129			65
64			139			127			64
63			138			126			63
62			137			123			62
61			136						61
60			132			120			60
59			128			118			59
58			122			110			58
57			117			105			57
56			116			99			56
55			107			90			55
54			95			83			54
53			85			69			53
52			80			60			52
51			72			39			51
50			62			24			50
49			47			19			49
48			37			15			48
47			27			10			47
46			23						46
45			21			8			45
44			12			4			44
43			10						43
42			8			2			42
41			7						41
40			6						40
39			4						39
38									38
37			3						37
36									36
35									35
34									34
33			1						33
32									32
31									31
<30									<30

Total Automobiles: 143 Total Automobiles: 130
 85th Percentile Automobile: 122 85th Percentile Automobile: 111
 85th Percentile Speed (m.p.h.): 57 85th Percentile Speed (m.p.h.): 59

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #6 12/31

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N:

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N:

Type: 12

Shoulder Width: C/L

*Sections within Cities

City: HOUSTON - HUMBLE

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/31/06 County: HARRIS Hwy: FM 1960 Location: #6
 Time: (from) 10.25 (to) 11.05 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:				
	SB			NB					
>75									>75
74									74
73									73
72									72
71			138						71
70									70
69			137			140			69
68									68
67						139			67
66									66
65									65
64			136			137			64
63			135			136			63
62			133			134			62
61			131			133			61
60						130			60
59			129			126			59
58			128			125			58
57			127			118			57
56			120			111			56
55			119			102			55
54			112			92			54
53			97			82			53
52			87			70			52
51			78			64			51
50			67			58			50
49			59			45			49
48			48			39			48
47			33			25			47
46			24			26			46
45			17			19			45
44			8			13			44
43			5			7			43
42			4			6			42
41									41
40			2						40
39						1			39
38									38
37									37
36			1						36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles: 138 Total Automobiles: 140
 85th Percentile Automobile: 117 85th Percentile Automobile: 119
 85th Percentile Speed (m.p.h.): 55 85th Percentile Speed (m.p.h.): 58

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 10/31/06 County: HARRIS Hwy: FM1960 Location: #7
 Time: (from) 11:10 (to) 12:05 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:	
>75	SB			NB					>75
74									74
73									73
72									72
71									71
70			134						70
69									69
68									68
67									67
66									66
65			133						65
64			132			130			64
63			131						63
62									62
61			128			129			61
60			127			128			60
59			126			123			59
58			121			119			58
57			119			115			57
56			118			108			56
55			110			100			55
54			85			90			54
53			83			79			53
52			75			70			52
51			63			65			51
50			56			55			50
49			48			44			49
48			36			28			48
47			25			18			47
46			16			15			46
45			14			7			45
44			9						44
43			7			3			43
42			3						42
41						2			41
40			2						40
39						1			39
38									38
37									37
36									36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles:	<u>134</u>	Total Automobiles:	<u>130</u>
85th Percentile Automobile:	<u>114</u>	85th Percentile Automobile:	<u>111</u>
85th Percentile Speed (m.p.h.):	<u>56</u>	85th Percentile Speed (m.p.h.):	<u>57</u>

Recorder Arthur

Roadway Speed Study

*Roadway : FM 1960 *Control : 1689 *Section: 3

*County: HARRIS *Study Location: #8

*School Speed Zone Y: ___ N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: ___ N:

*Vertical Curve Y: ___ N:

*Hidden Driveways Y: ___ N:

*Other Development Y: ___ N: Type: 12

*High Driveway Density Y: ___ N:

*Rural Residential or Developed Areas Y: ___ N:

*Lack of Striped, Improved Shoulders Y: ___ N: Shoulder Width: C/L

*Sections within Cities

City: RURAL

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : High Volume Traffic

Crash Rate Greater Than Average Y: ___ N: ___ Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: ___ N: ___ Width: _____

Crash History Significant Y: ___ N: ___

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 10/3/06 County: HARRIS Hwy: FM 1960 Location: # 8

Time: (from) 1:10 (to) 2:25 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>SB</u>			Direction: <u>NB</u>			Direction:	Direction:	
>75									>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65			129						65
64			128						64
63						130			63
62			127						62
61			126			129			61
60			126						60
59						128			59
58			125			124			58
57			120			119			57
56			118			117			56
55			113			112			55
54			108			102			54
53			100			90			53
52			89			78			52
51			77			72			51
50			65			62			50
49			52			52			49
48			48			42			48
47			41			34			47
46			33			23			46
45			22			17			45
44			15			12			44
43			10			8			43
42			3			7			42
41									41
40						2			40
39						2			39
38									38
37									37
36									36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles:	<u>129</u>	Total Automobiles:	<u>130</u>
85th Percentile Automobile:	<u>110</u>	85th Percentile Automobile:	<u>111</u>
85th Percentile Speed (m.p.h.):	<u>55</u>	85th Percentile Speed (m.p.h.):	<u>55</u>

Arthur
Recorder

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-1-2006 County: HARRIS Hwy: FM 1960 Location: #9
 Time: (from) 9.50 (to) 10.45 Weather: CLEAR
 Surface Type: ASPHALT Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction: SB		Direction: NB		Direction:	Direction:	
		Cumulative Total		Cumulative Total			
>75							>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59		128					59
58							58
57		127		126			57
56				125			56
55		126		124			55
54		123		119			54
53		121		117			53
52		116		115			52
51		113		113			51
50		107		107			50
49		97		101			49
48		90		95			48
47		87		86			47
46		81		77			46
45		61		55			45
44		44		44			44
43		34		32			43
42		27		25			42
41		20		11			41
40		12					40
39		7		3			39
38		4		2			38
37							37
36							36
35							35
34		2					34
33							33
32							32
31							31
<30							<30
Total Automobiles:		128	Total Automobiles:		126		
85th Percentile Automobile:		109	85th Percentile Automobile:		107		
85th Percentile Speed (m.p.h.):		51	85th Percentile Speed (m.p.h.):		50		

Recorder Arthur

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-01-06 County: HARRIS Hwy: FM1960 Location: #9
 Time: (from) 1:00 (to) 2:35 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:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63							63
62							62
61							61
60							60
59							59
58							58
57							57
56							56
55							55
54							54
53							53
52							52
51		129		135			51
50		127		134			50
49				132			49
48		125		130			48
47		122		127			47
46		118		123			46
45		116		118			45
44		108		113			44
43		105		103			43
42		95		72			42
41		87		26			41
40		80		28			40
39		70		60			39
38		65		48			38
37		54		37			37
36		44		33			36
35		35		29			35
34		23		15			34
33		15		10			33
32		4		7			32
31				3			31
<30				1			<30

Total Automobiles:	129	Total Automobiles:	135
85th Percentile Automobile:	110	85th Percentile Automobile:	115
85th Percentile Speed (m.p.h.):	45	85th Percentile Speed (m.p.h.):	46

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #11

*School Speed Zone Y: N: School Name:

*School Zone Limits:

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: C/L

*Sections within Cities

City: ATASCOSITA / BUSINESS ZONE

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : High volume traffic

Crash Rate Greater Than Average Y: N: Date:

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width:

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-02-06 County: HARRIS Hwy: FM 1960 Location: #11
 Time: (from) 9:56 (to) 11:31 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:	
>75	SB			NB					>75
74									74
73									73
72									72
71									71
70									70
69									69
68									68
67									67
66									66
65									65
64									64
63									63
62									62
61									61
60									60
59									59
58									58
57						130			57
56									56
55									55
54									54
53			141			129			53
52			140			127			52
51			137			125			51
50			136			122			50
49			134			119			49
48			130			117			48
47			123			105			47
46			117			96			46
45			109			90			45
44			103			81			44
43			91			65			43
42			78			54			42
41			65			38			41
40			55			37			40
39			38			13			39
38			30			8			38
37			21						37
36			16			5			36
35			11						35
34			10			2			34
33			4						33
32			2						32
31						1			31
<30									<30

Total Automobiles: 141 Total Automobiles: 130
 85th Percentile Automobile: 120 85th Percentile Automobile: 116
 85th Percentile Speed (m.p.h.): 47 85th Percentile Speed (m.p.h.): 48

Arthur
 Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #12

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N: Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N: Shoulder Width: 5/4

*Sections within Cities

City: RURAL/BUSINESS Pine Echo

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED

Field Tally Sheet

Date: 11-02-06 County: HARRIS Hwy: FM 1960 Location: #12

Time: (from) 12:35 (to) 1:45 Weather: CLEAR

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

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64							64
63		125					63
62							62
61							61
60							60
59		124					59
58					130		58
57		123			127		57
56		121			126		56
55		119			123		55
54		114			120		54
53		109			114		53
52		104			110		52
51		100			103		51
50		99			90		50
49		77			76		49
48		69			65		48
47		60			48		47
46		49			36		46
45		45			31		45
44		29			24		44
43		25			14		43
42		17					42
41		11					41
40		7					40
39		5					39
38		2					38
37		1					37
36							36
35							35
34							34
33							33
32							32
31							31
<30							<30

Total Automobiles:	125	Total Automobiles:	130
85th Percentile Automobile:	106	85th Percentile Automobile:	111
85th Percentile Speed (m.p.h.):	53	85th Percentile Speed (m.p.h.):	53

Arthur
Recorder

Roadway Speed Study

*Roadway : FM 1960 *Control : 1685 *Section: 3

*County: HARRIS *Study Location: #127 Bridge
ENT.

*School Speed Zone Y: N: School Name: _____

*School Zone Limits: _____

Scope of Study

*Possible Limited Sight Distance:

*Horizontal Curve Y: N:

*Vertical Curve Y: N:

*Hidden Driveways Y: N:

*Other Development Y: N:

Type: 12

*High Driveway Density Y: N:

*Rural Residential or Developed Areas Y: N:

*Lack of Striped, Improved Shoulders Y: N:

Shoulder Width: C/L

*Sections within Cities

City: HOUSTON

* - Please include this field data for each speed check taken in the field if applicable.

Field Comments : NONE

Crash Rate Greater Than Average Y: N: Date: _____

Roadway Pavement Widths of 20 feet (6.10m) or Less Y: N: Width: _____

Crash History Significant Y: N:

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-02-06 County: HARRIS Hwy: FM 1960 Location: #13
 Time: (from) 1:50 (to) 2:45 Weather: CLEAR
 Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB				>75
74							74
73							73
72							72
71							71
70							70
69							69
68							68
67							67
66							66
65							65
64		138					64
63		136					63
62		135					62
61		133			140		61
60		130			139		60
59		122			138		59
58		118			137		58
57		113			135		57
56		106			132		56
55		97			127		55
54		93			121		54
53		79			112		53
52		71			92		52
51		64			85		51
50		53			79		50
49		47			67		49
48		37			66		48
47		29			41		47
46		25			32		46
45		19			26		45
44		14			17		44
43		12			12		43
42		7			7		42
41							41
40		3			5		40
39		2			4		39
38		1			3		38
37					1		37
36							36
35							35
34							34
33							33
32							32
31							31
<30							<30

Total Automobiles: 138 Total Automobiles: 140
 85th Percentile Automobile: 119 85th Percentile Automobile: 119
 85th Percentile Speed (m.p.h.): 58 85th Percentile Speed (m.p.h.): 55

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 11-07-06 County: HARRIS Hwy: FM 1960 Location: #14 Middle + 9.
Time: (from) 10:35 (to) 12:22 Weather: CLEAR
Surface Type: CONCRETE BRIDGE 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:	
>75	NB			SB					>75
74						132			74
73						130			73
72						129			72
71						126			71
70						125			70
69						123			69
68						121			68
67						118			67
66			137			117			66
65			136			116			65
64			133			113			64
63			131			111			63
62			128			103			62
61			125			91			61
60			120			80			60
59			119			80			59
58			108			70			58
57			97			64			57
56			90			52			56
55			80			45			55
54			83			31			54
53			79			22			53
52			37			15			52
51			29			10			51
50			17			8			50
49			17			4			49
48			17			2			48
47			9						47
46			4						46
45			2						45
44			2						44
43									43
42			1						42
41									41
40									40
39									39
38									38
37									37
36									36
35									35
34									34
33									33
32									32
31									31
<30									<30

Total Automobiles:	137	Total Automobiles:	137
85th Percentile Automobile:	116	85th Percentile Automobile:	116
85th Percentile Speed (m.p.h.):	60	85th Percentile Speed (m.p.h.):	65

Arthur
Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 11-07-06 County: HARRIS Hwy: FM 1960 Location: #15 End of Bridge To
Time: (from) 12:50 (to) 2:15 Weather: CLEAR
Surface Type: CONC Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75	SB		NB	125			>75
74							74
73							73
72							72
71							71
70				124			70
69							69
68							68
67		135		123			67
66				122			66
65		124		120			65
64		133		117			64
63		131		115			63
62		130		113			62
61		124		111			61
60		119		106			60
59		116		99			59
58		113		87			58
57		108		79			57
56		88		73			56
55		77		58			55
54		74		49			54
53		51		42			53
52		39		33			52
51		35		28			51
50		27		21			50
49		23		11			49
48		19		9			48
47		15		5			47
46		13		4			46
45		7		3			45
44		7					44
43		5		2			43
42		4					42
41							41
40							40
39							39
38							38
37							37
36							36
35		3					35
34							34
33							33
32		2					32
31							31
<30							<30

Total Automobiles: 135 Total Automobiles: 125
85th Percentile Automobile: 115 85th Percentile Automobile: 106
85th Percentile Speed (m.p.h.): 59 85th Percentile Speed (m.p.h.): 60

Recorder: Arthur

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-07-06 County: HARRIS Hwy: FM 1960 Location: #16
 Time: (from) 2:18 (to) 3:10 Weather: CLEAR
 Surface Type: CONC. Surface Condition: Wet or Dry / Smooth or Rough

Before 2/11

M.P.H.	AUTOMOBILES		AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total	Direction:	Cumulative Total	Direction:	Direction:	
>75							>75
74							74
73							73
72							72
71		149					71
70							70
69							69
68		148					68
67				140			67
66				139			66
85				138			85
64				132			64
63				130			63
62				128			62
61				123			61
60				116			60
59				105			59
58				93			58
57				83			57
56				70			56
55				59			55
54				48			54
53				39			53
52				30			52
51				24			51
50				18			50
49				13			49
48				11			48
47				10			47
46							46
45				9			45
44							44
43							43
42				7			42
41				6			41
40							40
39				3			39
38							38
37							37
36							36
35							35
34							34
33							33
32				1			32
31							31
<30							<30
Total Automobiles:		149	Total Automobiles:		140		
85th Percentile Automobile:		127	85th Percentile Automobile:		119		
85th Percentile Speed (m.p.h.):		60	85th Percentile Speed (m.p.h.):		61		

Arthur
 Recorder

RADAR MOTOR VEHICLE SPEED
Field Tally Sheet

Date: 11-08-06 County: HARRIS Hwy: FM 1960 Location: #17 #753
Time: (from) 9.50 (to) 11.22 Weather: CLEAR
Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		81	AUTOMOBILES		TRUCKS & BUSES		M.P.H.
	Direction:	Cumulative Total		Direction:	Cumulative Total	Direction:	Direction:	
>75	NB	139	SB	130				>75
74								74
73								73
72								72
71		138						71
70								70
69		137						69
68								68
67								67
66		136			129			66
65		134			128			65
64					124			64
63		133			120			63
62					119			62
61		132			109			61
60		129			105			60
59		127			101			59
58		124			90			58
57		121			84			57
56		118			76			56
55		110			70			55
54		109			64			54
53		104			54			53
52		92			44			52
51		82			33			51
50		75			29			50
49		60			26			49
48		58			19			48
47		48			13			47
46		41			7			46
45		35			6			45
44		30			4			44
43		26			2			43
42		15			1			42
41		12						41
40		9						40
39		7						39
38		6						38
37		5						37
36		2						36
35		1						35
34								34
33								33
32								32
31								31
<30								<30
Total Automobiles:		139	Total Automobiles:		130			
85th Percentile Automobile:		118	85th Percentile Automobile:		111			
85th Percentile Speed (m.p.h.):		56	85th Percentile Speed (m.p.h.):					

RADAR MOTOR VEHICLE SPEED
 Field Tally Sheet

Date: 11-08-06 County: HARRIS Hwy: FM 1960 Location: #18
 Time: (from) 11:30 (to) 1:00 Weather: CLEAR
 Surface Type: Asphalt Surface Condition: Wet or Dry / Smooth or Rough

M.P.H.	AUTOMOBILES		Cumulative Total	85th Percentile	AUTOMOBILES		Cumulative Total	TRUCKS & BUSES		M.P.H.
	Direction:	Direction:			Direction:	Direction:				
>75	SB	NB	126	84	NB	131				>75
74						126				74
73						124				73
72			124			123				72
71			122			121				71
70			119			117				70
69			116			112				69
68	A		112			108				68
67			106			96				67
66			99			84				66
65			92			78				65
64			83			66				64
63			68			53				63
62			57			42				62
61			42			35				61
60			32			31				60
59			22			22				59
58			16			20				58
57			14			17				57
56			10			15				56
55						13				55
54			9			11				54
53			6			4				53
52										52
51			2			3				51
50						1				50
49										49
48	1		1							48
47										47
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44										44
43										43
42										42
41										41
40										40
39										39
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37										37
36										36
35										35
34										34
33										33
32										32
31										31
<30										<30

Total Automobiles: 126 Total Automobiles: 131
 85th Percentile Automobile: 107 85th Percentile Automobile: 111
 85th Percentile Speed (m.p.h.): 68 85th Percentile Speed (m.p.h.): 69

Arthur
 Recorder

TEXAS TRANSPORTATION COMMISSION

* _____ County

MINUTE ORDER

Page 1 of * Pages

District * _____

WHEREAS, Texas Transportation Code, § 545.351 prohibits operation of a vehicle on the public roads at speeds greater than are reasonable and prudent under the circumstances and existing conditions; and

WHEREAS, Transportation Code, § 545.352 establishes prima facie reasonable and prudent speed limits for various classes of vehicles on various categories of public roads, streets and highways; and

WHEREAS, Transportation Code, § 545.353 empowers the Texas Transportation Commission (the "commission") to alter those prima facie limits on any part of the state highway system as determined from the results of an engineering and traffic investigation conducted according to the procedure adopted by the commission; and

WHEREAS, the Texas Department of Transportation has conducted the prescribed engineering and traffic investigations and studies of those segments of the state highway system shown on the attached Exhibit "A," and has recommended that the commission establish and order the respective speed limits listed in Exhibit "A" as the maximum reasonable and safe speeds for the involved highways;

NOW, THEREFORE, IT IS ORDERED that the commission finds and determines that, the speed limits shown on Exhibit "A" are the maximum prudent and safe speeds for the indicated segments of the state highway system; and the executive director is directed to proceed with the installation of appropriate signs posting those limits.

IT IS FURTHER ORDERED that a provision of any prior order by the commission which is in conflict with a provision of this order is superseded to the extent of that conflict.

Submitted by:

Reviewed by:

Director, Traffic Operations Division

Assistant Executive Director for
Field Operations

Recommended by:

Executive Director

*cc: DOS, PIO, Programs
(only Houston District attached)*

Minute Number 106558

Date Passed 12-21-95

HOUSTON DISTRICT

COUNTY (City)	HIGHWAY	CONTROL- SECTION	LIMITS		LENGTH (MILES)	SPEED (MILES PER HOUR)
			RM-REFERENCE MARKER			
			ST-STATION	MP-MILEPOST/MILEPOINT		
BEGIN	END					
FORT BEND	SH 99	3510-4	MP 32.370	MP 46.000	13.630	60
FORT BEND	SH 99	3510-4	MP 46.000	MP 49.650	3.650	55
HARRIS	SH 99	3510-5	MP 30.016	MP 31.170	1.154	55
HARRIS	SH 99	3510-5	MP 31.170	MP 32.370	1.200	55
HARRIS	FM 1960	1685-2	MP 15.900	MP 23.122	7.222	55
HARRIS	FM 1960	1685-3	MP 25.614	MP 26.620	1.006	55
HARRIS	FM 1960	1685-3	MP 26.900	MP 29.120	2.220	55
HARRIS	FM 1960	1685-3	MP 35.163	MP 35.780	0.617	55
MONTGOMERY	LOOP 336	338-11	MP 14.850	MP 21.630	6.780	55

City of Houston Ordinance No. 2006- 1099

AN ORDINANCE ALTERING AND ESTABLISHING MAXIMUM PRIMA FACIE SPEED LIMITS IN CERTAIN ZONES IN THE CITY OF HOUSTON; CONTAINING FINDINGS AND OTHER PROVISIONS RELATING TO THE FOREGOING SUBJECT; PROVIDING A REPEALER; CONTAINING A SAVINGS CLAUSE; PROVIDING FOR SEVERABILITY; DECLARING CERTAIN CONDUCT TO BE UNLAWFUL AND PROVIDING A PENALTY; AND DECLARING AN EMERGENCY.

* * * *

WHEREAS, on May 31, 2006, City Council passed Ordinance No. 2006-558 establishing the maximum speed limits on City streets; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that speed limits established on certain City streets by Ordinance 2006-558 should be changed; and

WHEREAS, upon the basis of an engineering and traffic investigation, the City Council has determined that the maximum speed limits set forth hereinafter in the zones indicated are reasonable and safe; **NOW, THEREFORE,**

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF HOUSTON, TEXAS:

Section 1. That the findings contained in the preamble of this Ordinance are determined to be true and correct and are hereby adopted as a part of this Ordinance.

Section 2. That the maximum prima facie speed limits in the zones set out in Exhibit A, attached, are hereby altered, and the speeds set out opposite each such zone are hereby established as maximum prima facie speed limits. Any speed in excess of such speed limits upon the streets, highways and other thoroughfares so designated and within such respective zones shall be prima facie evidence that the speed is not reasonable or prudent and that it is unlawful. No person shall drive a vehicle at a speed in excess of that which is reasonable and prudent under the circumstances then existing.

Section 2. That Exhibit A, attached, is hereby incorporated by reference into this Ordinance for all purposes. The speed limit established by this Ordinance for any street, highway or other thoroughfare in any specified zone, and in the direction(s) indicated in the near right-hand column immediately opposite such zone and headed by the term "DIR", shall be that which appears opposite such zone in the far right-hand column headed by the term "MPH".

Section 3. That the foregoing speed limits shall be effective in the said respective zones and for the designated directions when appropriate signs giving notice thereof shall have been erected by the City of Houston Department of Public Works and Engineering, the Texas Department of Transportation or another governmental agency acting under authority of law.

Section 4. That every person violating any of the provisions of this Ordinance shall be guilty of a misdemeanor and shall be punished by a fine of not less than One Dollar (\$1.00) nor more than Two Hundred Dollars (\$200.00).

Section 5. That Ordinance No. 2006-558 is hereby repealed to the extent that it conflicts with this Ordinance, except as provided in Section 6, below.

Section 6. That this Ordinance is subject to the operation of Section 1-5 of the Code of Ordinances, Houston, Texas, and the provisions of Ordinance No. 2006-558 that are in conflict with this Ordinance are expressly saved from repeal for the limited purpose of the trial and punishment of all offenses arising thereunder prior to the repeal of those provisions by this Ordinance.

Section 7. That, if any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances is for any reason held to be unconstitutional, void or invalid, the validity of the remaining portions of this Ordinance or their application to other persons or sets of circumstances shall not

be affected thereby, it being the intent of the City Council in adopting this Ordinance that no portion hereof or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

Section 8. That there exists a public emergency requiring that this Ordinance be passed finally on the date of its introduction as requested in writing by the Mayor; therefore, this Ordinance shall be passed finally on such date and shall take effect immediately upon its passage and approval by the Mayor; however, in the event that the Mayor fails to sign this Ordinance within five days after its passage and adoption, it shall take effect in accordance with Article VI, Section 6, Houston City Charter.

PASSED AND ADOPTED this 1st day of November, 2006.

APPROVED this ___ day of _____, 2006.

Mayor of the City of Houston

Pursuant to Article VI, Section 6, Houston City Charter, the effective date of the foregoing Ordinance is NOV 07 2006.

Carla Russell
City Secretary

[Signature]
Assistant City Attorney

[Handwritten initials]

Prepared by Legal Dept.
MS-V:asw 09/26/2006
Requested by Michael S. Marcotte, P.E., Director, Department of Public Works and Engineering
L.D. Number 0750600035001

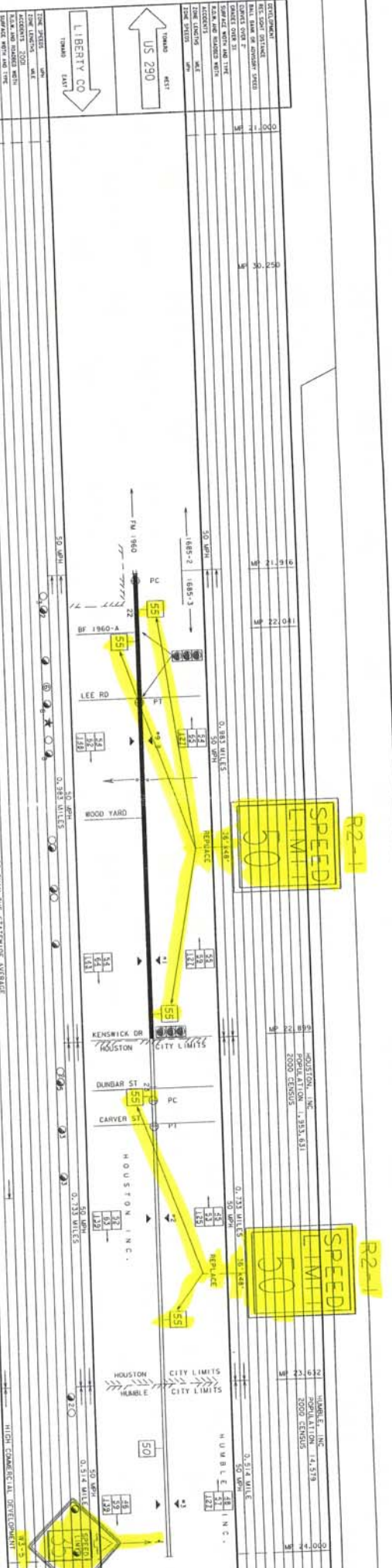
AYE	NO	
✓		MAYOR WHITE
••••	••••	COUNCIL MEMBERS
✓		LAWRENCE
✓		JOHNSON
✓		CLUTTERBUCK
✓		EDWARDS
✓		WISEMAN
✓		KHAN
	ABSENT-ON PERSONAL BUSINESS	HOLM
✓		GARCIA
✓		ALVARADO
✓		BROWN
✓		LOVELL
✓		SEKULA-GIBBS
✓		GREEN
✓		BERRY
CAPTION	ADOPTED	

EXHIBIT A

TABLE 2
CITY OF HOUSTON
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
TRAFFIC ENGINEERING BRANCH
REGULAR SPEED ZONES

<u>STREET:</u>	<u>ZONE LIMITS:</u>	<u>DIR:</u>	<u>SPEED:</u>
FARRELL	FROM THE CENTERLINE OF ALDINE WESTFIELD RD TO THE CENTERLINE OF HUMBLE WESTFIELD RD	N&S	45
FEDERAL RD	FROM A POINT 410 FT NORTH OF GREENS BAYOU DRIVE TO THE CENTERLINE OF THE EAST FREEWAY NORTH SERVICE ROAD	N&S	40
FEDERAL RD	FROM THE CENTERLINE OF THE EAST FREEWAY SOUTH SERVICE ROAD TO THE CITY LIMIT OF GALENA PARK	N&S	35
FM1959	FROM THE GULF FREEWAY EAST SERVICE ROAD TO GALVESTON RD	E&W	50
FM1960 EAST	FROM A POINT 501 FT EAST OF ATASCOCITA SHORES DR TO A POINT 163 FT EAST OF GRAY FOX DR	E&W	55
W. FM 1960	FROM A POINT 290 FT EAST OF GILDER TO THE CENTERLINE OF THE BURLINGTON NORTHERN RAILROAD TRACKS	E&W	45
FM1960 EAST-HUMBLE BYPASS	FROM A POINT 237-FT EAST OF CARVER TO A POINT 2250 FT EAST OF CARVER	E&W	55
FM1960 EAST (SPUR B1960)	FROM A POINT 142 FT WEST OF MOONSHINE HILL RD TO A POINT 1346 FT EAST OF MOONSHINE HILL RD	E&W	50
FM1960 WEST, NORTH SERVICE RD	FROM THE CENTERLINE OF BRETON RIDGE TO THE CENTERLINE OF MILLS RD	W	35
FM1960 WEST, SOUTH SERVICE RD	FROM THE CENTERLINE OF MILLS RD TO THE CENTERLINE OF BRETON RIDGE	E	35

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TEXAS DEPARTMENT OF TRANSPORTATION
SPEED ZONE
 STRIP MAP 5422 A-F

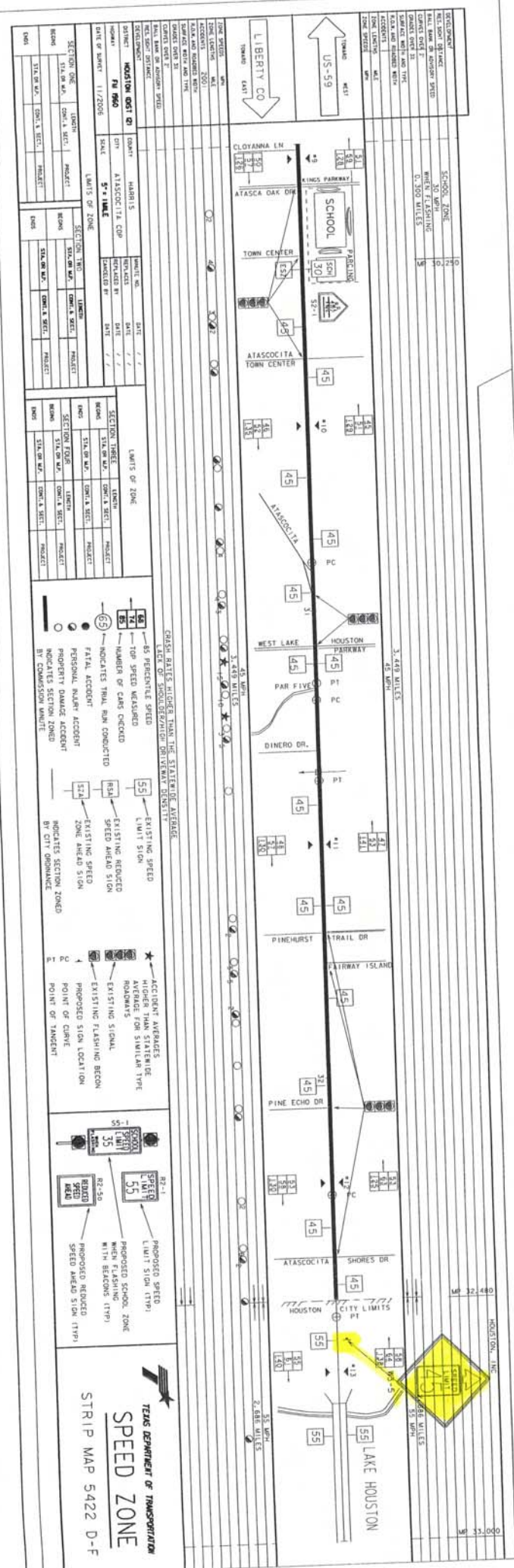
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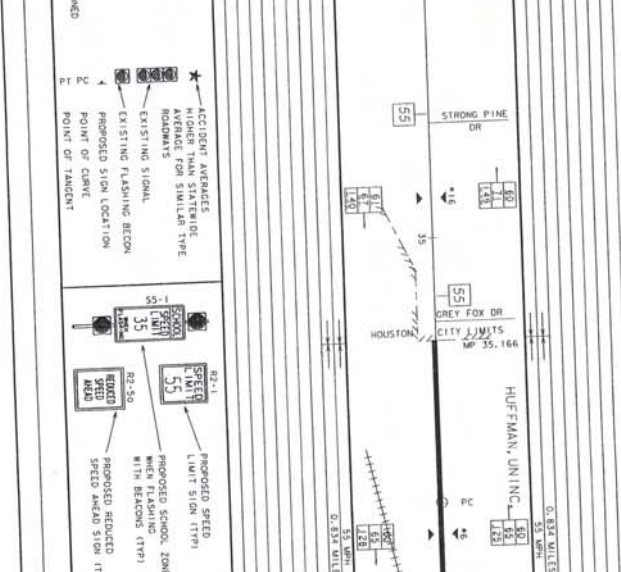
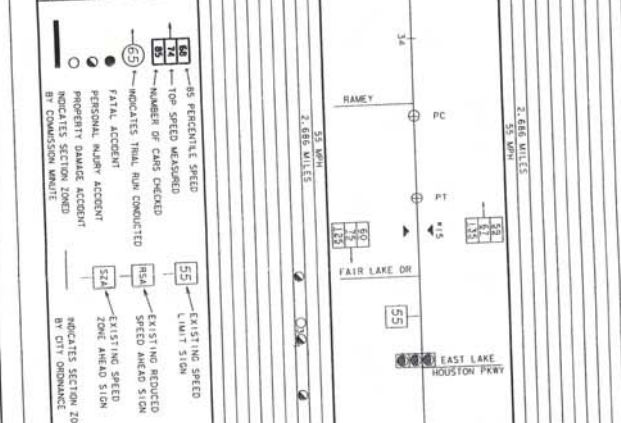
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STATION	STATION	STATION	STATION
DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY
SCALE	SCALE	SCALE	SCALE
PROJECT	PROJECT	PROJECT	PROJECT
DESIGNER	DESIGNER	DESIGNER	DESIGNER
DATE	DATE	DATE	DATE

LIMITS OF ZONE		LIMITS OF ZONE	
SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STATION	STATION	STATION	STATION
DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY
SCALE	SCALE	SCALE	SCALE
PROJECT	PROJECT	PROJECT	PROJECT
DESIGNER	DESIGNER	DESIGNER	DESIGNER
DATE	DATE	DATE	DATE



TEXAS DEPARTMENT OF TRANSPORTATION

SPEED ZONE

STRIP MAP 5422 E-F

SECTION ONE	SECTION TWO	SECTION THREE	SECTION FOUR
STATION	STATION	STATION	STATION
DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY	DATE OF SURVEY
SCALE	SCALE	SCALE	SCALE
PROJECT	PROJECT	PROJECT	PROJECT
DESIGNER	DESIGNER	DESIGNER	DESIGNER
DATE	DATE	DATE	DATE

