TRAVIS COUNTY

TRANSPORTATION AND NATURAL RESOURCES INTRA-DEPARTMENT MEMORANDUM

December 18, 2012

TO:

Steven M. Manilla, P.E.

County Executive, Transportation and Natural Resources

THROUGH: Donald W. Ward, P.E.

Division Director, Road Maintenance

FROM:

Scott R. Lambert, P.E.

Engineer

SUBJECT:

Traffic Regulations

I have completed engineering and traffic investigations on the following roads within Travis County:

MC KINNEY FALLS PARKWAY

Based on such investigations I recommend the traffic regulations listed in the attached Order.

No written requests for a public hearing concerning these matters were received within seven days of publishing the notice of the proposed traffic regulations.

These recommendations are made in accordance with duly delegated authority from the Travis County Commissioners' Court under Chapter 251 of the Texas Transportation Code.

SL:sl

File 4115

Mc Kinney Falls Parkway

Attachment

STATE OF TEXAS

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COUNTY OF TRAVIS

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ORDER NO. 121227A

WHEREAS, engineering and traffic investigations have been made on the below named Travis County roadways by the Road Maintenance Division within the Transportation and Natural Resources Department, which has recommended certain restrictive traffic speed zones and traffic regulations in Precinct Four; and

WHEREAS, public hearings were not requested within seven days of the advance notice of the proposed traffic regulations; then

BE IT THEREFORE ORDERED that the following maximum prima facie speed limits and traffic regulations on the following County roadways are hereby established or altered to conform to the following lists and that appropriate signs giving notice thereof shall be approved for installation.

PRECINCT FOUR:

55 MPH

MC KINNEY FALLS PARKWAY FROM SHAW RD TO THAXTON ROAD.

EXECUTED THIS λ 7 DAY OF December 2012.

STEVEN M. MANILLA, P.E.

COUNTY EXECUTIVE

TRANSPORTATION AND NATURAL RESOURCES
PURSUANT TO DULY DELEGATED AUTHORITY FROM THE
TRAVIS COUNTY COMMISSIONERS' COURT
UNDER CHAPTER 251 OF THE TEXAS TRANSPORTATION CODE

SPEED STUDY

Location: McKinney Falls Pkwy		Pct.: 4				
Date of Previous Investigation: 11-08-95 (Speed Reg.)		Atlas:_F09505				
Study Limits: From:	Thaxton Rd					
To:	Shaw Lane					
Existing Speed Limit: 50 MPH (Regulation dated 11-08-95)						
85-Percentile Speed: Northbound: <u>58.4 MPH, 57.8 MPH, 61.3 MPH, 57.7 MPH</u>						
	Southbound: 55.0 MPH, 62.7 MPH, 56.9 M	PH, 60.1 MPH				
Road Surface (width	& condition): HMAC / Divided 2 X 24' / g	ood condition				
Shoulder (width & c	ondition): No shoulder / Concrete curb & gu	atter / good condition				
Alignment: Horiz.	(%in curve): 10% Vert. (>6%): 1	10-20%				

		1	2	3	4	5	
Sight Distance:	Good		X				Poor
Roadside Development:	Light	X					Heavy
Roadside Culture:	Rural			X			Urban
Roadside Friction:	Light	X					Heavy

Safe Speeds for Curves / Hazards: 40-45 MPH / at curves, cross street intersections.

Parking / Pedestrians: No vehicles observed parked curbside; No pedestrians observed.

Accident History: 10 accidents found on file for the previous three year history.

Comments: Speed Limit based on 85th percentile speeds, road conditions and environmental characteristics. This road has undergone significant construction improvements at the south connection from William Cannon Drive to Thaxton Rd: from a two lane rural road, to a four lane divided arterial roadway with painted & raised island medians, and concrete sidewalks on both sides. Construction began on May 10' and was completed on Sept 11'. There were three accidents before construction began. Six accidents during the construction phase; and one accident after construction completion.

Investigator: Scott R. Lambert / Date of Study: 8/21/12'

Based on the analysis of this information, it is my engineering judgment that the Speed Limit for McKinney Falls Pkwy from Shaw Rd to Thaxton Rd should be 55 Miles Per Hours

Study by:

Scott R. Lambert, P.E.

Date:

December 17, 2012

Traffic Engineer:

- C ACCUMA

Scott R. Lambert P.E.

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File 4115

PUBLISHER'S AFFIDAVIT

I solemnly swear that the attached ad was published on the following date(s):

August 31, 2012

In The Austin Chronicle, a newspaper published in Austin, Travis County, Texas, and of general circulation in Travis County, Texas, and Williamson County, Texas, for service of citation or notice publication, and the date(s) of said newspaper bore in which the notice was published correspond to the following issue numbers:

Volume 32, No. 1

A copy of the ad(s) as published, clipped from the newspaper, is (are) attached hereto.

The Austin Chronicle

STATE OF TEXAS COUNTY OF TRAVIS

Sworn to and subscribed before me this day of S entemacor2012

NOTICE OF NEW TRAFFIC REGULATIONS Notice is hereby given that Travis Count Texas, proposes the approval the following traffic regulation

the following traffic regulation: PRECINCT FOUR: REVSE:
MAXIMUM PRIMA FACIE:
MAXIMUM PRIMA FACIE:
MAXIMUM PRIMA FACIE:
SPEED LIMP ON MCMINNEY
FALLS PKW.
Any resident of Travis County,
Texas, aggrieved by this proposed action may make written
request for a mandatory public
hearing. Surginary of the properties of the
addressed to the Transportation
and Natural Resources Department, Travis County, Brass, 270-8,
SQX 1748, Austin, Texas, 270-77,
and must be received within,
seven (7) days of this notice,

Motary Public (signature)

State of Texas

Jessica A Nesbitt

Notary Public State of Texas My Commission Expires July 19, 2013

Printed name and Seal