

**CITY OF EL PASO, TEXAS  
AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM**

**DEPARTMENT:** ENGINEERING DEPARTMENT/TRAFFIC DIVISION

**AGENDA DATE:** September 20, 2005

**CONTACT PERSON/PHONE:** TED MARQUEZ/ 541-4035 *C.M.*

**DISTRICT(S) AFFECTED:** District 8

**SUBJECT: ORDINANCE**

AN ORDINANCE AMENDING TITLE 12 (VEHICLES AND TRAFFIC), CHAPTER 12.88 (SCHEDULES), SECTION 12.88.150 (SCHEDULE XIV, SPEED LIMITS), OF THE EL PASO MUNICIPAL CODE TO: (i) MODIFY SECTION "F" (THIRTY-FIVE MILES PER HOUR) BY DELETING SCHUSTER AVENUE FROM SUN BOWL DRIVE TO HAWTHORNE STREET; AND (ii) MODIFYING SUBSECTION "E" (THIRTY MILES PER HOUR) BY ADDING SCHUSTER AVENUE FROM SUN BOWL DRIVE TO BROWN STREET. THE PENALTY IS AS PROVIDED IN SECTION 12.84.010 OF THE EL PASO MUNICIPAL CODE.

**BACKGROUND / DISCUSSION:** The existing speed limit ordinance for Schuster is out of date.

**PRIOR COUNCIL ACTION:** N/A

**AMOUNT AND SOURCE OF FUNDING:** SEE ATTACHED COST ESTIMATE

**BOARD / COMMISSION ACTION:** N/A

\*\*\*\*\*REQUIRED AUTHORIZATION\*\*\*\*\*

**LEGAL:** (if required) \_\_\_\_\_ **FINANCE:** (if required) \_\_\_\_\_

**DEPARTMENT HEAD:** *[Signature]*  
(Example: if RCA is initiated by Purchasing, client department should sign also)  
*Information copy to appropriate Deputy City Manager*

**APPROVED FOR AGENDA:**

**CITY MANAGER:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**ORDINANCE NO. \_\_\_\_\_**

**AN ORDINANCE AMENDING TITLE 12 (VEHICLES AND TRAFFIC), CHAPTER 12.88 (SCHEDULES), SECTION 12.88.150 (SCHEDULE XIV, SPEED LIMITS), OF THE EL PASO MUNICIPAL CODE TO: (i) MODIFY SUBSECTION "F" (THIRTY-FIVE MILES PER HOUR) BY DELETING SCHUSTER AVENUE FROM SUN BOWL DRIVE TO HAWTHORNE STREET; AND (ii) MODIFYING SUBSECTION "E" (THIRTY MILES PER HOUR) BY ADDING SCHUSTER AVENUE FROM SUN BOWL DRIVE TO BROWN STREET. THE PENALTY IS AS PROVIDED IN SECTION 12.84.010 OF THE EL PASO MUNICIPAL CODE.**

**BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF EL PASO:**

1. That Title 12 (Vehicles and Traffic), Chapter 12.88 (Schedules), Section 12.88.150 (Schedule XIV, Speed limits), Subsection F (Thirty-five miles per hour) of the El Paso Municipal Code shall be and hereby is amended to delete the subparagraph as follows:

**34. Schuster Avenue from Sun Bowl Drive to Hawthorne Street**

2. That Title 12 (Vehicles and Traffic), Chapter 12.88 (Schedules), Section 12.88.150 (Schedule XIV, Speed limits), Subsection E (Thirty miles per hour) of the El Paso Municipal Code shall be and hereby is amended to add the subparagraph as follows:

**Schuster Avenue from Sun Bowl Drive to Brown Street**

3. Except as expressly herein amended, Title 12 (Vehicles and Traffic), Chapter 12.88 (Schedules), Section 12.88.150 (Schedule XIV, Speed limits) of the El Paso Municipal Code shall remain in full force and effect.

**PASSED AND APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 2005.**

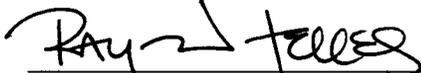
CITY OF EL PASO:

\_\_\_\_\_  
John F. Cook  
Mayor

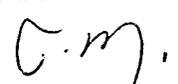
ATTEST:

\_\_\_\_\_  
Richarda Duffy Momsen  
City Clerk

APPROVED AS TO FORM:

  
\_\_\_\_\_  
Raymond L. Telles  
Assistant City Attorney

APPROVED AS TO CONTENT:

  
\_\_\_\_\_  
Rick Conner, P.E.  
City Engineer 

ORDINANCE NO. \_\_\_\_\_

JOE WARDY  
MAYOR

JOYCE WILSON  
CITY MANAGER

RICK CONNER  
CITY ENGINEER



February 18, 2005

**ENGINEERING DEPARTMENT**

**CITY COUNCIL**

SUSAN AUSTIN  
DISTRICT NO. 1

ROBERT A. CUSHING, JR.  
DISTRICT NO. 2

JOSE ALEXANDRO LOZANO  
DISTRICT NO. 3

JOHN F. COOK  
DISTRICT NO. 4

PRESI ORTEGA, JR.  
DISTRICT NO. 5

PAUL J. ESCOBAR  
DISTRICT NO. 6

VIVIAN ROJAS  
DISTRICT NO. 7

ANTHONY W. COBOS  
DISTRICT NO. 8

**TO:** Theresa Cullen-Garney  
City Attorney's Office

**THRU:** Rick Conner, P.E. *RC*  
City Engineer

**FROM:** Ted Marquez, P.E. *T. Marquez*  
Traffic Engineering Division Manager

**SUBJECT:** Schuster – Speed Limit

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It is requested that an ordinance be drafted amending Title 12 (Vehicles and Traffic), Chapter 12.88 (Schedules), Section 12.88.150 (Schedule IX Speed Limits), of the El Paso City Code, to include the following addition to Paragraph F (Thirty-five miles per hour):

**Delete:**

**34. Schuster Avenue from Sun Bowl Drive to Hawthorne Street**

To prevent a conflict of zones, it is requested that an ordinance be drafted amending Title 12 (Vehicles and Traffic), Chapter 12.88 (Schedules), Section 12.88.150 (Schedule IX Speed Limits), of the El Paso City Code, to include the following addition to Paragraph E (Thirty miles per hour):

**Add:**

**Schuster Avenue from Sun Bowl Drive to Brown Street**

During an investigation on the need for speed limit signs on Schuster, it came to our attention that the existing speed limit ordinance for Schuster is out of date. The majority of this street portion is a 20MPH school zone, and the rest of Schuster from Hawthorne to Brown is currently 30MPH. We evaluated the length of Schuster for a continuous speed limit and after considering the sight distance and turning speeds at the curves, we concluded that 30MPH would be the appropriate speed for traffic. Should you have any questions regarding this matter, please contact me at extension 4035.

AS/as FIR #05-1072  
C: Engineering Department, Traffic Division

#2 Civic Center Plaza, 4<sup>th</sup> Floor, El Paso, Texas 79901  
915.541.4200 Telephone • 915.541.4441 Fax • www.elpasotexas.gov

**CITY ENGINEERING DEPARTMENT**

**TRAFFIC DIVISION**

**COST ESTIMATES**

**SUBDIVISION:** Schuster Ave., 30MPH speed limit signs

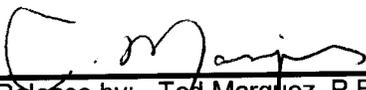
**DATE:** 8/25/2005

**SCOPE: INSTALLATION OF TRAFFIC CONTROL DEVICES / PAVEMENT MARKINGS**

<b>PROJECT COST SUMMARY</b>	
TRAFFIC CONTROL DEVICES	\$177
PAVEMENT MARKINGS	
LABOR COST	\$34
ADMINISTRATIVE COST	\$11
<b>TOTAL PROJECT COST</b>	<b>\$221</b>
<b>Dept. ID : 32010287</b>	<b>Fund : 01101</b>
<b>Account Number : 503203</b>	<b>Location / Class : 32000</b>

**RECEIPT OF PAYMENT IS REQUIRED PRIOR TO ISSUANCE OF WORK ORDER**

  
Report by: Alonzo Soto

  
Release by: Ted Marquez, P.E.  
Traffic Engineer Division Manager

\_\_\_\_\_  
Rick Connor, P.E. City Engineer

# CITY ENGINEERING DEPARTMENT

## TRAFFIC DIVISION

### COST ESTIMATES

**SUBDIVISION:** Schuster Ave., 30MPH speed limit signs

**DATE:** 8/25/2005

**SCOPE:** INSTALLATION OF TRAFFIC CONTROL DEVICES / PAVEMENT MARKINGS

ESTIMATED MATERIAL COST					
COLD PLASTIC - L.F.					
PAVEMENT MARKINGS STREET	WHITE SOLID	WHITE BROKEN	YELLOW BROKEN	YELLOW DOUBLE	ESTIMATED COST
<b>SUBTOTAL</b>					

**\*\* MATERIAL COST IN PLACE: WHITE /YELLOW- BROKEN & SOLID @ 1.10 L. F.  
DOUBLE YELLOW @ 2.15 L.F.**

ESTIMATED LABOR COST				
EMPLOYEE / VEHICLE	CLASSIFICATION / GRADE	HOURLY COST	TOTAL HOURS	ESTIMATE COST
<b>SIGN CREW</b>				
SIGNS & MKR WKR II	GS-16	11.00	1	14.85
TRADES HELPER	GS11	9.00	1	12.15
UNIT529		5.00	1	6.75
<b>PAINT CREW</b>				
SIGNS & MKR WKR II	GS-16	11.00		
TRADES HELPER	GS-11	9.00		
TRADES HELPER	GS-11	9.00		
UNIT 570		9.00		
<b>SUBTOTAL</b>				<b>\$34</b>

**NOTE:**  
**HOURLY COST INCLUDE EMPLOYEE'S BENEFITS**

# CITY ENGINEERING DEPARTMENT

## TRAFFIC DIVISION

### COST ESTIMATES

**SUBDIVISION:** Schuster Ave., 30MPH speed limit signs

**DATE:** 8/25/2005

**SCOPE:** INSTALLATION OF TRAFFIC CONTROL DEVICES / PAVEMENT MARKINGS

TRAFFIC CONTROL DEVICE	UNIT COST	ESTIMATED QUANTITY	** MOUNT		HARDWARE	ESTIMATED COST
			12 Ft @ \$19.00	10.5 Ft @ \$17.00	CLAMPS @ \$2.00	
12x12	11.00					
12x18	14.00					
12x24	18.00					
18x24	27.00					
24x24	36.00					
24" Stop	36.00					
24x30	45.00	3		2	4	177.00
30" Yield	57.00					
30" Pentagon	57.00					
30" Stop	57.00					
30" Railroad	57.00					
30x30	57.00					
30x36	68.00					
36x12	27.00					
36" Yield	82.00					
36" Pentagon	82.00					
36" Stop	82.00					
36" Railroad	82.00					
36x36	82.00					
36x24	54.00					
36x48	110.00					
48x24	73.00					
48x30	91.00					
48x48	145.00					
***9"SNS Arterial	64.00					
*3 Panel Barricade	145.00					
<b>TOTAL</b>		<b>3</b>		<b>2</b>	<b>4</b>	
					<b>SUBTOTAL</b>	<b>\$177</b>

\* (1.) COST OF 3-PANEL BARRICADE INCLUDE ALL MATERIALS

\*\* (2.) SIGN MOUNTS INCLUDES CONCRETE MIX

\*\*\* (3.) STREET NAME SIGNS INCLUDE SIGN ASSEMBLY