



#### **MEMORANDUM**

Date:

April 10, 2019

To:

Rosemary Avila, Case Manager

CC:

Upal Barua, P.Eng., P.E., PTOE

Reference:

1515 South Lamar - TIA Final Memo SP-2018-0296C

The Transportation Engineering Division has reviewed the August 3, 2018 (received September 13, 2018) "Transportation Impact Analysis, 1515 South Lamar, Austin, Texas", prepared by Big Red Dog, Inc. The proposal is for up to 350 apartment units and approximately 6,200 SF of amenity space. It will be located northeast of South Lamar Boulevard, Collier Street and Evergreen Avenue with one full access (existing) driveway on South Lamar. The development is anticipated to be constructed in 2019. The following is a summary of review findings and recommendations:

#### **Trip Generation:**

Based on the Institute of Transportation Engineers (ITE) Trip Generation Manual (10<sup>th</sup> Edition), the development will generate approximately 2,605 adjusted average daily trips (ADT) upon build out. The table below shows the trip generation by land uses for the proposed development.

Table 1: Adjusted Trip Generation									
		24-Hour	AM Peak Hour		PM Peak Hour				
Proposed Land Use	Size	Two Way Volume	Enter	Enter Exit		Exit			
Multifamily Housing (Low Rise) (220)	350 DU	2,605	36	121	113	67			
Total		2,605	36	121	113	67			

### **Assumptions:**

- 1. No pass-by, internal capture, or transit reductions were given for this development.
- 2. Based on TxDOT AADT volume data from 2010 to 2015, a two (2) percent annual growth rate was assumed to account for the increase in background traffic.
- 3. Considerations were made for the following background project in the analysis:
  - a. 2010 South Lamar Office (SP-2016-0196C)

4. Recommended improvements and associated cost estimates provided in this TIA are referenced from the South Lamar Boulevard Corridor Improvement Program, which are subject to change.

## StaffRecommendations:

1. Prior to the issuance of any site development permit, the applicant shall post a feein-lieu for the following improvements as part of their development application:

Table 2: Recomn	nended Improvements				
Intersection	Improvement	Cost	Pro-Rata Share %	Pro-Rata Share \$	
South Lamar Blvd and Collier St / Evergreen Ave	Striping for pockets for eastbound approach	\$2,500	100%	\$2,500	
	Turn lane for pockets for westbound approach	\$380,00	0%	\$0	
	Signalization	\$300,000	11.1%	\$33,300	
South Lamar	Prohibit WB left-turn	\$2,500	100%	\$2,500	
Blvd and Hether St /	Close NB free-right turn	\$65,000	0%	\$0	
West Mary St	Reconstruct traffic signal	\$300,000	4.5%	\$13,500	
Total		\$1,050,000		\$51,800	

- 2. Two copies of the final TIA are required to be provided prior to issuance of any site development permit.
- 3. Development of this property should not vary from the approved uses, or deviate from the approved intensities and estimated traffic generation assumptions within the finalized TIA document, including land uses, trip generation, trip distribution, traffic controls, driveway locations, and other identified conditions. Any change in the assumptions made to the TIA document shall be reviewed by ATD and may require a new or updated TIA/addendum.
- 4. City staff reserves the right to reassign any or all of the above monies to one or more of the identified improvements.
- 5. The findings and recommendations of this TIA memorandum remain valid until five (5) years from the date of this memo, after which a revised TIA or addendum may be required.

If you have any questions or require additional information, please contact me at 974-4073.

Nazlie Saeedi, P.E.

Austin Transportation Department

# CITY OF AUSTIN, TEXAS

NO.23646016

RECEIPT FOR PAYMENT OF FUNDS RECEIVED FROM: Fair Field South lamar s 51,800,00 N PAYMENT FOR: SP-2018-02960 \*AMOUNT VERIFIED BY: CITY OF AUSTIN, TEXAS

xxxxxx	FUND	AGENCY	ORG	SUB ORG	ACTV	REV/ OBJT	WORKORDER	REPT	B/S ACCT	AMOUNT
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MONEY ORDER			8	i		72				

DEPARTMENT

WHITE - Finance

YELLOW - Dept

AUTHORIZED SIGNATURE PINK - Employée

GOLD - Dept. File

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PLEASE DETACH AND RETAIN FOR YOUR RECORDS

FOR SECURITY PURPOSES, THE BORDER OF THIS DOCUMENT CONTAINS MICROPRINTING

Fairfield South Lamar LLLP

Development Account CO#11393 5510 Morehouse Drive, Suite 200 San Diego, CA 92121 (858)457-2123

Capital One, N.A.

DATE

September 5, 2019

88-101

**AMOUNT** \*\$51,800.00

Pay:\*\*\*\*\*\*\*\*Fifty-one thousand eight hundred dollars and no cents

VOID AFTER 90 DAYS

CHECK NO.

700000

O THE ORDER OF City of Austin

505 Barton Springs Rd 1st Fl

Austin, TX 78704

THE REVERSE SIDE OF THIS DOCUMENT INCLUDES AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW