

DEVELOPMENT REVIEW FORM TRANSPORTATION IMPACT

 Date:
 July 6, 2022
 Cond

 SUBMITTAL DATE:
 May 24, 2022
 Application #:
 2022148

 PROJECT NAME:
 U-HAUL MOVING AND STORAGE TIA
 Description #:

CONDUCTED BY:Brad Cooley, PEPHONE:816.969.1800EMAIL:Brad.Cooley@cityofls.netAPROJECT TYPE:Prel Dev Plan (PDP)

SURROUNDING ENVIRONMENT (Streets, Developments)

The proposed development is located on the northeast quadrant of the US-50 Highway and MO-291. The property is surrounded by commercial property to the west and south (across US-50), and moderate- and medium-density residential to the north and east, respectively.

LEE'S SUMMIT

ALLOWABLE ACCESS

The proposed development will be primarily accessed by SE Blue Parkway and SE Vista Drive. The development proposes two new driveways; one along Blue Parkway (270' east of Vista Drive) and one on Vista Drive (across from an existing drive to the west).

EXISTING STREET CHARACTERISTICS (Lanes, Speed limits, Sight Distance, Medians)

Blue Parkway is a MoDOT facility and a two-lane undivided commercial collector with a 35-mph speed limit. SE Vista Drive is a two-lane residential collector with a 25-mph speed limit. SE 8th Street is a two-lane undivided residential local street with a 25-mph speed limit.

ACCESS MANAGEMENT CODE COMPLIANCE?



All intersection spacing, turn lanes and other applicable criteria required by the Access Management Code have been satisfied to the extent existing conditions and proposed development can reasonably achieve.

YES 🔀

TRIP GENERATION

Time Period	Total	In	Out
Weekday	143	72	72
A.M. Peak Hour	9	5	4
P.M. Peak Hour	15	7	8

Trip generation shown above is for the proposed use (Mini-Warehouse - ITE Code 151).

TRANSPORTATION IMPACT STUDY REQUIRED?	YES 🗌	Νο 🖂	
The proposed development will not	likely generate	e more than 100 peak hour trips; a minimu	m
condition in the Access Management	t Code for Traff	ffic Impact Studies.	

LIVABLE STREETS (Resolution 10-17)		
The proposed redevelopment plan will	not make improvement	nts to existing roadways, sidewalk,
trails, etc. Elements otherwise required	l by ordinances and sta	andards, including but not limited to

property landscaping, lighting, parking, and ADA accessibility have been proposed. No exceptions to the Livable Streets Policy adopted by Resolution 10-17 are requested.

RECOMMENDATION: APPROVAL DENIAL DENIAL N/A STIPULATIONS Recommendations for Approval refer only to the transportation impact and do not constitute an endorsement from *City Staff.*

Staff recommends approval of the proposed development without any transportation improvement stipulations.