

CITY OF NORMAN

Development Review Form Transportation Impacts

DATE: September 20, 2021 CONDUCTED BY: Jami L. Short, P.E.

City Traffic Engineer

PROJECT NAME: <u>UNP Daycare PUD Amendment</u> PROJECT TYPE: Commercial PUD

Owner: University North Park
Developer's Engineer: Johnson & Associates
Developer's Traffic Engineer: Johnson & Associates

SURROUNDING ENVIRONMENT (Streets, Developments)

The areas surrounding this site include some medical office with some commercial to the northwest and various forms of residential to the south. 24th Avenue NW connects to Tecumseh Road to the north and to Rock Creek Road and Robinson Street to the south.

ALLOWABLE ACCESS:

The access will be in accordance with Section 4018 of the City's Engineering Design Criteria.

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

<u>24th Avenue NW</u>: 4 lanes (existing and future). Speed Limit—45 mph. No sight distance problems. Median with an existing opening and left-turn bay for shared access drive to the current Premiere Pediatrics located just south of the daycare location.

ACCESS MANAGEMENT CODE COMPLIANCE:

YES NO

Proposed access for the development will comply with what is allowed in the University North Park PUD.

TRIP GENERATION

	Total	In	Out
Weekday	741	371	370
A.M. Peak Hour	122	65	57
P.M. Peak Hour	123	58	65

TRANSPORTATION IMPACT STUDY REQUIRED?

YES ■ NO □

The developer submitted a traffic impact analysis documenting the trip generation information for this PUD . The development is proposed for location approximately 1,200 feet south of the intersection of 24^{th} Avenue NW and Tecumseh Road with access to Tecumseh Road by way of 24^{th} Avenue NW to the north and to Rock Creek Road and Robinson Street, also by way of 24^{th} Avenue NW, to the south.

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

The proposed daycare will access 24th Avenue NW to the west and Tecumseh Road to the north and Rock Creek Road and Robinson Street to the south, both by way of 24th Avenue NW. Access will remain unchanged on 24th Avenue NW as an existing median opening and left-turn lane are utilized to access the site. Capacity exceeds demand in this area. As such, no off-site improvements are anticipated.