

June 25, 2019

Ms. Cheryl Tubbs  
Lilburn Corporation  
1905 Business Center Drive  
San Bernardino, CA 92408

**SUBJECT: TRACT NO. 20267 VEHICLE MILES TRAVELLED (VMT) ASSESSMENT**

Dear Ms. Cheryl Tubbs:

The following Vehicle Miles Travelled (VMT) Assessment has been prepared for the proposed Tract No. 20267 development (referred to as “Project”), which is located at 5553 Mission Boulevard in unincorporated County of San Bernardino (County). It is our understanding that the Project is to consist of up to 40 multifamily residential dwelling units and 2 single family detached residential swelling units. The Project is proposed to have access on Mission Boulevard and Bel Air Avenue.

The purpose of this qualitative VMT assessment is to evaluate the Project based on Section 15064.3 of the adopted California Environmental Quality Act (CEQA) Guidelines (December 2018), consistent with Technical Advisory on Evaluating Transportation Impacts in CEQA (December 2018, “2018 Technical Advisory”) prepared by State of California Governor’s Office of Planning and Research (OPR).

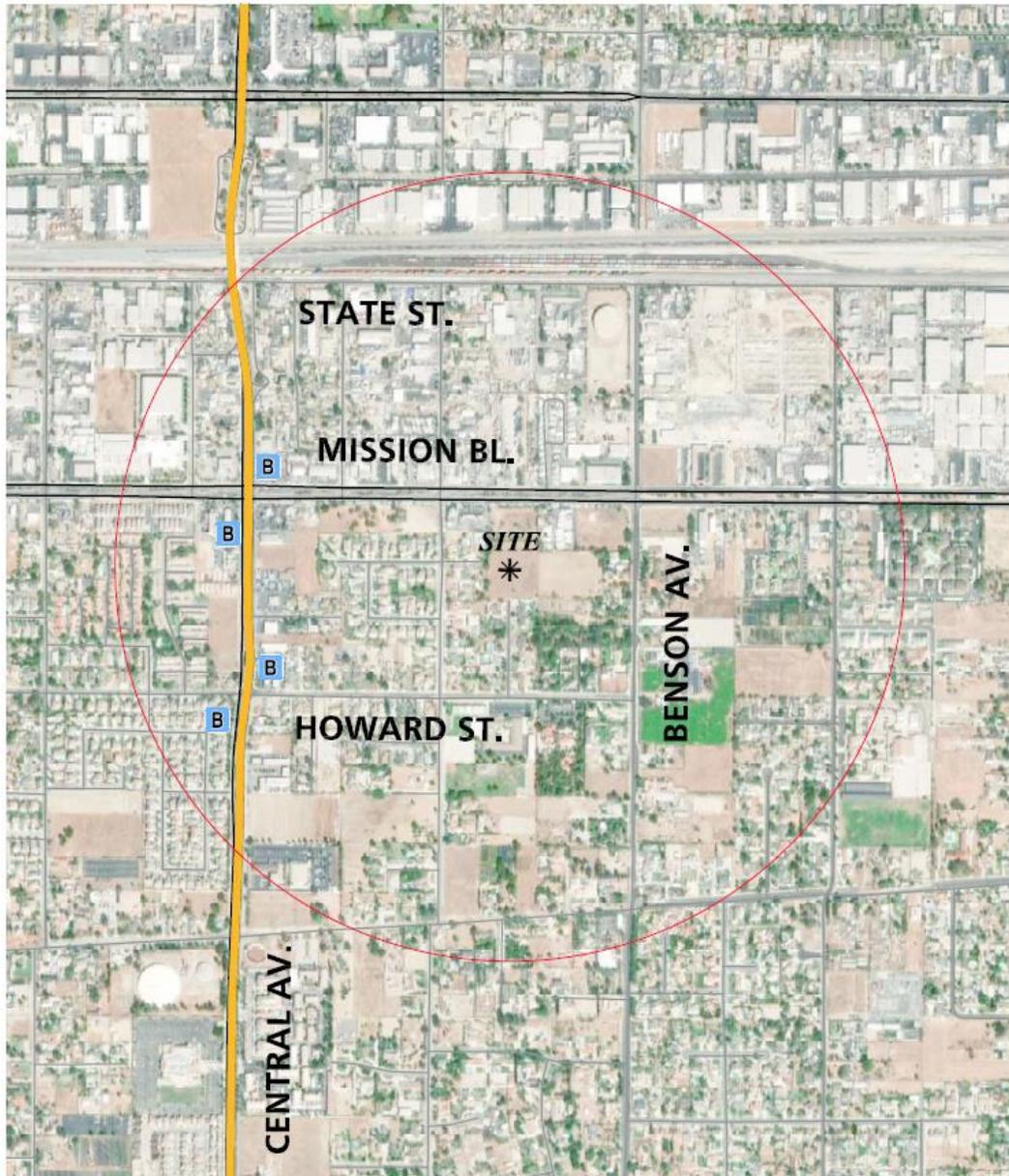
**TRANSIT SERVICE**

The study area is currently served by Omnitrans, which primarily serves the unincorporated portions of County of San Bernardino and 15 surrounding cities. Omnitrans offers multiple services such as Local Fixed Route Buses, Freeway Express Routes, OmniGo, sbX Rapid Transit, and Access ADA Service.

Omnitrans provides services to/from 12 Transit Centers throughout San Bernardino Valley. The Transit Centers interconnect to other Transit Centers, which allow for movement to major destinations such as the Ontario International Airport, medical centers, educational facilities, shopping malls, business parks, and community centers.

The existing transit routes and the existing transit stops within a ½ mile of the Project site are shown on Exhibit 1. Currently, the study area is served by Omnitrans Routes 85 along Central Avenue. Omnitrans has stops located on Central Avenue, less than ½-mile from the site. The transit frequency at stops is about 30 minutes the morning and afternoon peak commute periods.

**EXHIBIT 1: EXISTING LOCAL TRANSIT ROUTES AND STOPS**



**LEGEND:**

- 1/2 MILE RADIUS
- OMNITRANS ROUTE 85
- B BUS STOP



## **LOW VMT NEAR TRANSIT**

The 2018 Technical Advisory states that a Project that is proposed within ½ mile of a high-quality transit corridor (fixed route bus service with service intervals no longer than 15 minutes during peak commute hours) would have a less than significant impact on VMT.

As shown above, the Project is located within a ½ mile of a high-quality transit corridor (routes along Mission Boulevard). At this time, the service frequency is longer than 15 minutes during peak hour and as such does not meet the definition of high-quality transit corridor per the 2018 Technical Advisory. However, the adjacency of transit to the Project site supports a reduction in VMT per Capita (VMT/Capita) as compared to if the Project site were not located near transit.

## **PROJECT LOCATION IN LOW VMT AREA**

The 2018 Technical Advisory indicates that residential and office projects that locate in areas with low VMT, and that incorporates similar features (i.e., density, mix of uses, transit accessibility), will tend to exhibit similarly low VMT. The San Bernardino Countywide Plan Draft Environmental Report (June 2019) identifies that the Valley subregion exhibits the lowest average VMT for unincorporated areas. The residential VMT/Capita for unincorporated Valley subregion is 14.1 compared to 20.5 for the unincorporated San Bernardino County.

The Project is located in the unincorporated Valley subregion of the San Bernardino County and as such, VMT/Capita for the Project is expected to be below the countywide average.

## **CONCLUSION**

The Project site's VMT/Capita is anticipated to be approximately 31% lower than the average residential VMT/Capita for the unincorporated San Bernardino County. The Project's VMT/Capita is presumed to be less than significant due to the Project's location in a low- VMT generating area.

If you have any questions, please contact me directly at (949) 336-5992.

Respectfully submitted,

URBAN CROSSROADS, INC.



Pranesh Tarikere, P.E.  
Senior Engineer