March 3, 2022

Shannon Ness

Kimley-Horn and Associates, Inc.

7740 North 16th Street

Suite 300

Phoenix, AZ 85020

Via email shannon.ness@kimley-horn.com

**Re: Raising Cane’s 2004 Wyoming Blvd. NE**

 **Traffic Impact Analysis**

 **HT#H20D032A**

Engineering Seal date 10/7/2021

Dear Ms. Ness,

Review of the Raising Cane’s 2004 Wyoming Blvd. NE Traffic Impact Analysis (TIA), dated 10/7/2021, received February 15, 2022 has been completed by the City’s Planning Transportation Development section. The following comments should be addressed prior to the next submittal.

1. Increase the westbound left-turn lane storage length on Northeastern Blvd. approaching Wyoming Blvd, Intersection #1.
2. Remove the eastbound left-turn lane on Northeastern Blvd. at Driveway A, Intersection #2. This turn lane may be removed because the peak hour turning volumes are less than required for a left-turn lane for all studied scenarios. Removal of this lane will provide the space needed to lengthen the westbound left-turn lane at Wyoming Blvd.
3. Intersection #2 where Driveway A intersect Northeastern Blvd. the left and right turning movement volumes exceed the threshold for turn lanes. This intersection should be re-striped as a 3-lane section with a southbound right-turn lane, southbound left-turn lane and one northbound driving lane. Intersection lane control signs, R3-8 series type, should be included.
4. A large number of the crashes at Wyoming Blvd./Northeastern Blvd. are being attributed to disregarding the traffic signal.
	1. What can be done to improve the driver’s attention to the traffic signal?
	2. Can the pedestrian crashes at the Northeastern Intersection be mitigated?
	3. Review the geometry, pavement markings, signs and traffic signal features associated with the pedestrian crossing at Intersection #4, Driveway B. Provide potential improvement or corrections that could be implemented for the pedestrian crossing at this intersection.
5. The posted speed limit image in figure 3 shows the speed limit on Northeastern Blvd. as 40 MPH. The posted speed limit is 30 MPH on Northeastern Blvd. The report text has the correct speed limit. Correct the speed limit sign image in figure 3.
6. In section 6-4 the referencing error in the second paragraph associated with Table 8 to be corrected.
7. The report references Figure 11 in several places. The correct reference is Figure 13. Please correct this referencing.
8. Re-title the TIA as a TIS.

Resubmit the updated TIS for review and approval by the City. If you have any questions, please contact me at (505) 924-3362.

Sincerely,



Matt Grush, P.E., PTOE

Senior Engineer

City of Albuquerque

Planning Department

Development Review Services

via: email

C: Applicant, File