



**Your Safety • Your Mobility
Your Economic Opportunity**

IDAHO TRANSPORTATION DEPARTMENT
P.O. Box 8028 • Boise, ID 83707-2028
(208) 334-8300 • itd.idaho.gov

February 7, 2020

Chhang Ream
CR Engineering
181 East 50th Street
Garden City, ID 83714

VIA EMAIL

RE: The River District – ITD Traffic Impact Study Comments

Dear Mr. Ream,

The Idaho Transportation Department (ITD) has reviewed the findings presented in the River District Traffic Impact Study (TIS) dated January 10, 2020. The development is located east of SH-55 and south of the Payette River in Cascade, ID. The development is proposing to construct two full access public roads (Payette Street and Ponderosa Street) within 450ft of each other at approximately milepoints 113.63 and 113.71, right.

ITD has the following comments on the River District TIS.

Proposed Access 450ft South of Payette River Bridge

ITD cannot accept two public roads spaced within 450ft of each other. Minimum public road spacing on a Regional Route in an urban area is 1,320ft. The TIS analysis shows that all traffic can operate successfully at a single public road with intersection improvements.

ITD will follow-up with a permits application denial letter for the northern proposed approach.

The existing paved access approach at 450ft south of the Payette River Bridge shall be removed if the River District development moves forward.

Proposed Access at Riverview Parkway

ITD finds the proposed roundabout intersection treatment to be the preferred treatment option.

- Analysis is needed to determine at what threshold (# of development trips) does the northbound and/or southbound movements at the proposed access at Riverview Parkway fail.
- Analysis is needed to determine at what threshold (# of development trips) the northbound right turn lane warranted.



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- Developer is responsible for dedicating to ITD 12ft of right-of-way the entire length of the right turn lane. Use Figure 3B-4 in ITD's Traffic Manual to determine appropriate turn bay length based on a 50MPH speed zone.

The following conditions are required for the proposed roundabout intersection treatment.

- Developer is responsible for the full costs associated with design and construction of the roundabout. ITD will require a performance bond or other funding mechanism from the developer to secure funds for future construction of the roundabout.
- Developer shall submit preliminary construction drawings for the roundabout with the permit application to determine potential right-of-way needs and estimated construction costs.
- Developer is responsible for dedicating to ITD any additional right-of-way needed for construction of the roundabout (east or west side of SH-55). Right-of-way will need to be dedicated to ITD prior to issuance of the permit application.

ITD may have comments once the requested analysis is submitted. ITD shall issuance a TIS acceptance letter after all of our technical concerns have been addressed.

Maintaining safety and mobility for Idaho's motorists is of the utmost importance to ITD. If you have any questions please do not hesitate to contact me at erika.bowen@itd.idaho.gov or 208-265-4312 extension #7.

Sincerely,

Erika R. Bowen, P.E.

ITD – District 3

Traffic Technical Engineer

cc.

Peggy Breski – Horrocks