

**RIVERLIGHTS DISCUSSION**(City Traffic/Trans Planning,Engineering, Legal and Plan Review)  
River Road Relocation Plan: submission date 8/18/14

**DISCUSSION POINT I:**

Vehicular street safety

FOCUS:

Decel lanes, turn lane tapers, median cuts and concrete medians

ITEM TO RESOLVE:

- Modify to adjust deficiencies such as the following:
  - Shortness of tapers and storage
  - Intersection radii at median; prevent future problems!
  - Median cuts, etc to match Development Agreement

**DISCUSSION POINT II:**

Operation of Roundabouts

FOCUS:

Markups from city and DOT engineers are available. The preferred operational life is 20 years

ITEM TO RESOLVE:

- Modify to address these concerns:
  - Departure angle
  - Protection (curb)
  - Conflicts due to integrated bike lane
  - Other

**DISCUSSION POINT III:**

Street Cross-sections (isolated areas only)

FOCUS:

Some of the cross sections show only 2 lanes where there should be 3

ITEM TO RESOLVE:

- Consistent cross-sections throughout
  - Confirm correct lane and median cut arrangement

**DISCUSSION POINT IV:**

TIA and Project Build-out items

FOCUS:

- TIA and consistency in the road plans
- Do these plans include all the recommended improvements
- What future updates and TIA revisions will be made?

## RIVERLIGHTS DISCUSSION

September 22, 2014

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- How will the traffic consultant address completion of initial and subsequent neighborhoods and re-evaluate vehicle trips and improvements?

FYI:

- Approval of these plans will be limited in scope
- Add multi-use path as a subsequent revision
- Staff has identified cross-products, prospective trip gen's and possible signal warrants that need to be verified

### **DISCUSSION POINT V:**

#### **PERMITS NEEDED PRIOR TO CITY RELEASE FOR CONSTRUCTION**

DENR stormwater approval as a road and City stormwater discharge (coordinate)

Update County erosion and Sedimentation Control

DOT driveway permits – entry point(s) including the vicinity of Sanders Rd.

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