Eastern Loudoun Transportation Study Update

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Transportation and Land Use Committee Meeting
Background

- January 3, 2012: Board of Supervisors directed staff to prepare a study of the road network deficiencies east of Belmont Ridge Road/Northstar Boulevard, between Potomac River and Prince William/Fairfax County boundaries.

- 102 missing links and bottlenecks were identified in the study area. Project broken into three phases:
  1. North of Waxpool Road: Presented to the Board on November 7, 2012
  2. South of Ryan Road: Presented to the Board on April 3, 2013
  3. Area between Waxpool Road and Ryan Road: Presented to Board on January 15, 2014
Detailed Segment Analysis

• Estimated Cost to Construct
• Funding Options
• Availability of Right-of-Way
• Proffer/Condition Obligations to Construct
• Identification of Cash Proffers or Conditions for Construction
• Map Summarizing Findings
• Status of Segment
• Interdepartmental team assembled to research each segment, prepare analysis and map results

• County web page established for Eastern Loudoun Transportation Study
  www.loudoun.gov/easternloudountransportationstudy

• Study has been useful in preparing the Capital Improvement Program and applications for funding programs
October 2016 Update

- 17 segments complete
- 6 segments partially complete
- 34 segments in progress
- 5 segments funded in FY2017 CIP not yet started
- 39 segments not funded in CIP