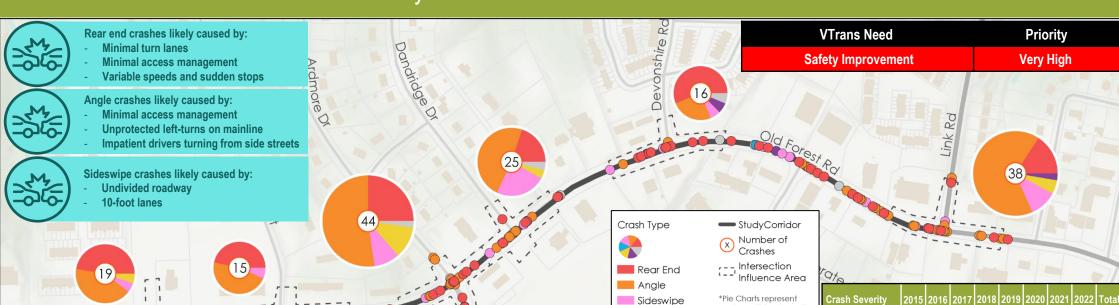
DIAGNOSIS AND PROBLEM IDENTIFICATION

VTrans Needs Evaluation and Preliminary Alternatives



Deer

Head On
Fixed Object
Other

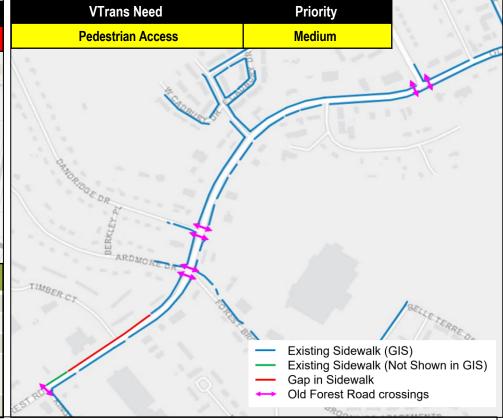
Number of Crashes

crashes within Intersecti

Influence Areas. Points represent individual crashes

PDO. Property

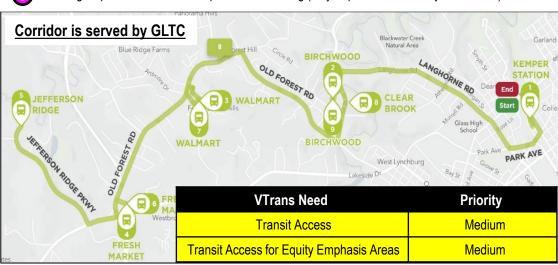
Damage Only



• Transportation Demand Management – recommend consistent funding for RIDE Solutions

Preliminary Alternatives Carried Forward to Phase 2:

- Restrict left turns out of Timber Court and provide a westbound U-turn at Primrose Lane with a loon and potential 2-phase traffic signal to accommodate U-turning vehicles.
- Install a crosswalk on the northwest leg (YMCA entrance) of the intersection along with pedestrian signal equipment. Fill in sidewalk gaps on Old Forest east of King Street. Ensure bus stop near King Street is accessible.
- Construct an exclusive eastbound right-turn at the Forest Brook intersection.
- Onstruct a channelized east right-turn and/or roundabout at the Dandridge Drive intersection.
- 5 Investigate potential for mid-block pedestrian crossing (may require Pedestrian Hybrid Beacon)





10 10 22 22 20 24 145

28 21 19 28 32 31 37 32 228

