Project Need

NORTH DRUID HILLS ROAD CORRIDOR STUDY

PRIOR CITY STUDIES

The North Druid Hills Road Corridor Study builds upon prior planning efforts that serve as the foundation for this study. These include the following:

Brookhaven Comprehensive Transportation Plan (CTP) (2014)

The CTP identifies N Druid Hills Rd as a “priority corridor” for its significance to local and regional traffic, connection to adjacent communities, and mix of residential and business use, along with the presence of schools, parks, houses of worship, and other community facilities. The CTP recommends a visioning/scoping study for N Druid Hills Rd, followed by development of projects to address future needs.

Brookhaven Bicycle, Pedestrian and Trail Plan (2016)

This plan identifies that there is demand for walking and biking along N Druid Hills Rd, but low to moderate suitability of existing walking and biking facilities along most of the corridor. The plan recommends the placement of a multi-use path on the east side of N Druid Hills Rd and a sidewalk on the west side.

ADJACENT PROJECTS

I-85 at N Druid Hills Rd (GDOT PI #0016054)

This project will identify, design and construct improvements to enhance safety, capacity and operations at this interchange.

SR 141/Peachtree Rd from N Druid Hills Rd to Ashford Dunwoody Rd (GDOT PI #0010326)

This project will install 1.4 miles of six to eight-foot sidewalks along each side of Peachtree Rd, along with crosswalks, curb cut ramps, and ADA-compliant driveways.

Peachtree Creek Greenway and Trailhead

This project will construct a trailhead to the Peachtree Creek Greenway adjacent to the Salvation Army building on N Druid Hills Rd including parking, planting beds, and trailhead plaza. This project also includes improvements to the adjacent intersection of N Druid Hills Rd and W Druid Hills Dr.

ISSUES ADDRESSED

The preliminary recommendations seek to address common concerns and needs identified throughout the N Druid Hills Rd corridor, including:

- Accommodating anticipated future growth in traffic and changing traffic patterns
- Traffic volume and congestion along the corridor and at key intersections
- Lack of infrastructure for people to cross where there is no stop sign or traffic signal (i.e., uncontrolled crossings)
- Lack of turn lanes
- Desire to improve east-west connectivity across N Druid Hills Rd as well as improving north-south travel
- Provide more options for ways to travel along the corridor, including by bike
- Improve access to schools, parks, and community facilities or other key destinations

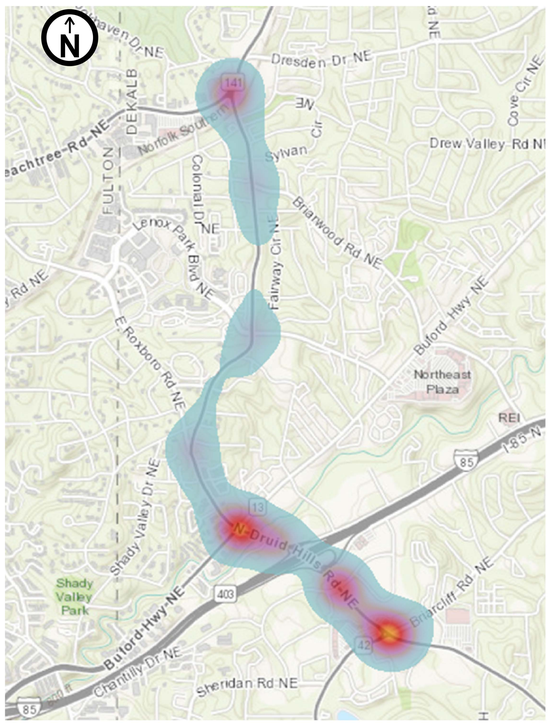
CRASH HISTORY (2013 - 2017)

Corridor-Wide

Year	Angle	Head-On	Rear End	Sideswipe	Non-Motor Vehicle	Not Specified	Total
2013	191	13	207	79	18	2	510
2014	182	10	202	67	11	0	472
2015	213	5	227	58	13	0	516
2016	186	10	239	59	17	1	512
2017	183	5	192	73	12	4	469
Total	**955**	**43**	**1067**	**336**	**71**	**7**	**2479**
% Total	***38.5%***	***1.7%***	***43.0%***	***13.6%***	***2.9%***	***0.3%***	**-**

Crashes by Type at Key Intersections

Roadway	Angle	Head-On	Rear End	Sideswipe	Non-Motor Vehicle	Not Specified	Total
Apple Valley Rd	8	1	10	1	0	0	20
Briarwood Rd	22	1	17	2	3	0	45
Lenox Park Blvd/N Cliff Valley Way	15	2	34	3	2	0	56
Curtis Dr	2	4	12	2	2	0	22
E Roxboro Rd	2	1	36	6	0	0	45
SR 13/ Buford Hwy	145	10	200	61	8	2	426



Crash Concentrations