

Comprehensive Transportation Plan Update 2017





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I: INTRODUCTION

A. STUDY BACKGROUND

The City of Dunwoody incorporated in December, 2008 and began efforts to establish a Comprehensive Transportation Plan (CTP) in 2011. The development of a CTP was first addressed in the City's Comprehensive Land Use Plan. The Comprehensive Land Use Plan set forth several policy and goal statements that defined guiding principles for the new transportation plan to follow, including the promotion of multi-modal transportation options, the establishment of roadway design standards, the preservation of the City's existing and planned system through a routine maintenance plan, and the continued support of regional transit service.

The City's first CTP, adopted in 2011, identified transportation strategies and projects for the City to implement based on the goals and policies established in the Comprehensive Land Use Plan. The CTP also introduced three core values that helped further inform the prioritization process and that continue to help guide decision makers as the City's needs grow and change.

B. CORE VALUES

Choice

- Provide a transportation system that emphasizes choice by increased mobility for all users, increased connectivity, and increased health enrichment options
- View the street as a public space with the intent to serve multiple functions
- · Provide for equal access by all users in transportation expenditures

Connectivity

- Create an integrated network of transportation facilities that connects people to where they want to go, both in the community and destinations near city limits
- Establish a maintenance and safety program that will enhance the existing system
- Prioritize multi-modal transportation options

<u>Community</u>

- Enhance the Dunwoody community first and the Atlanta region second in transportation investments
- Provide opportunities for increased interaction within the community, increased recreational opportunities, and increased active living opportunities

These core values have been preserved in this CTP Update document, and are vital to the project prioritization found in this Update.



C. Updating the Comprehensive Transportation Plan

This document represents a 5-year update to the original 2011 CTP. The update process was begun in the fall of 2016 and concludes with its adoption by City Council in 2017. This CTP Update document is intended to serve as an addendum to the original document. The City and the community devoted much time to creating the 2011 CTP and it is important to maintain those core values, goals, objectives, and strategies that were developed at the time. This update to the CTP provides a current view of existing conditions and updated evaluations of traffic operations at several intersections identified by the City of Dunwoody Public Works Department. The 2017 CTP Update also revises the prioritized project list to account for those projects that have been completed, those that are in progress concurrently with the drafting of this CTP Update, and any new projects that have been identified through other planning efforts undertaken since the 2011 CTP.

There have been several projects completed since the 2011 CTP that include new on-street bike lanes on many of the City streets. Therefore, the City is also using this CTP Update to amend the bicycle network recommendations to enhance connectivity with existing bike lanes. These updated projects are reflected in the master project list found in Chapter IV of this document.

This CTP process was conducted with open public involvement, which included an online survey about transportation modes, preferences, and obstacles. An open house was held on March 7, 2017 to present draft project recommendations to the community and to engage with citizens once more on the relative priorities of several new projects that have been incorporated into the City's master project list. A summary of this public involvement process, along with the results from each survey that was open to the public, can be found in the Appendix of this document.

Another component to this CTP Update includes two proof of concept reviews. These reviews provide a detailed evaluation of two proposed projects from the 2011 CTP: the Womack Road at Vermack Road intersection improvements and the incorporation of a center turn lane on segments of Mount Vernon Road. Current traffic volumes, pedestrian activity, crash records and traffic operational analysis have been incorporated into these proof of concept reviews, which are summarized in a memorandum format found in the Appendix of this document.





Much of what is documented as existing conditions in the 2011 Comprehensive Transportation Plan has not changed dramatically. For example, the Atlanta Regional Commission (ARC) Regional Strategic Transportation System (RSTS) has remained consistent within the City of Dunwoody since the original 2011 plan, as has the designated truck route system. Therefore, this section focuses on changes to the system's existing conditions, based on new data, planning documents, and completed projects.

A. RECENT PLANNING DOCUMENTS

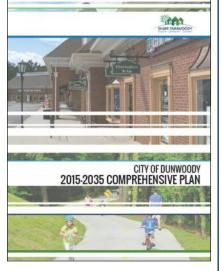
Community planning documents can be important sources of new public works projects. The city of Dunwoody and the agencies that operate within its borders, such as the Perimeter Community Improvement Districts (PCIDs), work very diligently to plan future endeavors and to shape the community for both today and tomorrow's residents. Many planning efforts have been undertaken within the City's borders since the 2011 CTP was drafted. This section describes each of these documents in summary. Note that during the 2011 CTP, the consultants coordinated with the teams producing both the Dunwoody Village Master Plan and the Georgetown Master Plan and are not considered to be new planning documents to this update.

City of Dunwoody 2015-2035 Comprehensive Plan

The most recent City of Dunwoody Comprehensive Plan was adopted by the City Council in October 2015 and it outlines a clear vision for the City's future.

The City of Dunwoody strives to be a dynamic, innovative community where individuals, families, and businesses can thrive through all stages of life and career by encouraging a sustainable mix of land uses, facilities and services.

With regards to transpor-



tation improvements, the Comprehensive Plan's goal to "increase connectivity and enhance transportation options for all forms of travel" strongly emphasizes the community's desire to be inclusive of all modes of travel, whether by car, bus, bike, train or even foot. This also supports the original 2011 CTP's vision to improve connectivity and to create a landscape of choice. Policies related to creating community-wide pedestrian/bike path networks, improving connectivity between adjacent neighborhoods without accessing thoroughfare systems, and promoting walk- and bike-"ability" to local destinations can be found in the City's current Comprehensive Plan.

Perimeter CIDs Commuter Trail System Master Plan

Due to the high density residential and commercial land use found within the PCIDs, there is a strong desire to develop a complete network for biking and walking, specifically for commuters. This system not only supports local trips made for recreation, shopping, dining, and other activities, but also helps reduce total vehicle demands during the most congested times of the day by providing commuters with alternative ways to reach their place of employment. This also means providing access to the three Metropolitan Atlanta Rapid Transit Authority (MARTA) train stations located within the PCIDs and the various bus routes that serve the area.

The plan found that the highest concentrations of jobs tended to be located near interchange ramps and rail stations. Based on this inherent demand for connectivity, a proposed system was developed that was comprised of sidewalks, bike lanes, two-way cycle tracks, multi-use trails, and combination buffered bike/bus lanes. Other improvements such as commuter information stands along routes, bike parking, emergency call boxes, wayfinding, and bus/train informational kiosks are also recommended.

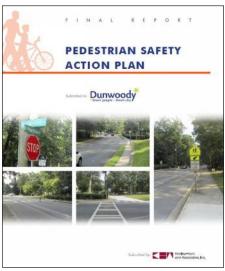
The resulting project list from this plan included:

- 46 commuter paths adjacent to existing roadways (including road diets to create buffered bikeways)
- 9 trails on independent alignments, many of which consist of very short sections to improve connectivity between office and retail or residential land uses
- 7 sidewalk segments that fill in gaps in the existing system



City of Dunwoody Pedestrian Safety Action Plan

In April, 2014, the City of Dunwoody completed its Pedestrian Safety Action Plan. This plan focused on improvements to pedestrian conditions elementary near five schools and several high-demand other destinations. The projects are designed to reduce pedestrian risk on roadways, particularly at mid-block crossings.



The plan conducted an inventory and assessment of existing

mid-block pedestrian facilities, collected pedestrian and vehicle volume data, interviewed representatives from the Safe Routes to School committees at elementary schools in the study area, and reviewed crash data for pedestrian-related crashes from the statewide database.

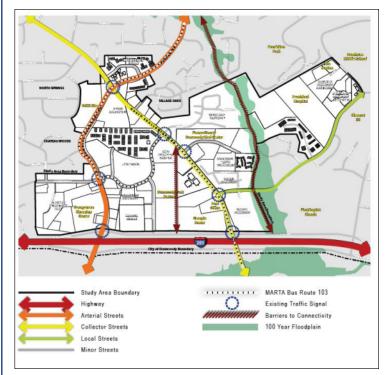
Ultimately, the Pedestrian Safety Action Plan identified and evaluated the 23 crossings within the City limits. The team looked at elements such as roadway characteristics, sight distance, crosswalk condition, ADA deficiencies, and lighting conditions to make determinations on necessary enhancements. Improvements typically consisted of additional pavement markings to enhance the visibility of crosswalks, reconstruction of curb ramps to bring existing facilities up to ADA standards, construction of pedestrian refuge islands, and installation of Rectangular Rapid Flashing Beacons (RRFBs) to improve pedestrian visibility and driver awareness. These 23 improvement recommendations were included in the new CTP project list, found in Chapter IV of this document.

Winters Chapel Road Area Study

This area study was a joint document that was developed through a partnership between Peachtree Corners and Dunwoody. The project made recommendations to improve crosswalks at major signalized intersections including Peachtree Industrial Boulevard, Peeler Road, and Spalding Drive through the use of stamped asphalt and colored pavement markings. Landscaping enhancements were also recommended along the Winters Chapel Road corridor. One project that resulted from this study was the creation of a 12' wide multi-use sidepath on the west side of Winters Chapel Road between Peeler Road and Spalding Drive. This project was preferred by the City of Dunwoody over a 5' sidewalk and also met the trail guidelines of the City. Additionally, the study made recommendations to install various pocket parks for roadside beautification, pedestrian signals at the intersection with Dunwoody Club Drive, and a mid-block crossing to Congregation Beth Shalom synagogue.

Georgetown/North Shallowford Master Plan 5-Year Livable Centers Initiative Update

The Georgetown/North Shallowford area of Dunwoody has long been considered to be a gateway into the City from the south. The area is also defined as a Livable Center Initiative (LCI) area with its many residential, retail, and office spaces. An area-wide master plan was developed in 2011 through the ARC Livable Centers Initiative funding opportunity, and a 5-year update was conducted in 2016. The 5-Year update focuses on continued enhancement of the quality of development and redevelopment in the area while continuing to shift the auto-dominant trend to one that is more balanced as a multi-modal activity center. A report of accomplishments is provided in the study, which includes a substantial summary of the efforts taken to revitalize the Project Renaissance site into a multi-family/green space area. Continuing to make progress on the infrastructure and streetscape improvements outlined for this LCI should be a goal of the City's. Therefore all projects that are still on-going have been carried over into this 2017 CTP Update.



Hammond Drive Corridor Study

In 2016 a corridor study for the critical segment of Hammond Drive between Ashford-Dunwoody Road and Glenridge Drive was conducted. The study was commissioned due to the large amounts of growth in commercial, residential, and hotel space that is planned and/or anticipated along the corridor and its adjacent street network.





This study also focused on improving all modes of traffic, with heavy considerations to bike and foot traffic. Improvements that are recommended in the draft version of this study include:

- The provision of wide continuous sidewalks on both sides of Hammond Drive on the 1.5 mile segment.
- The provision of a continuous bicycle path along Hammond Drive between Glenridge Drive and Ashford-Dunwoody Road. For most of the corridor, this will be a raised one-way buffered bike lane (separated from both automobiles and pedestrians) to provide the highest level of service for all users. Constraints across the bridge over GA 400, require on-street bike lanes to be incorporated in this area.
- The widening of Hammond Drive to 6-lanes from Peachtree Dunwoody Road to Ashford Dunwoody Road with dual left turn lanes at major signalized intersections. Proposed lane widths within the Dunwoody City limits are 10' and shared through-right turn lanes are recommended to minimize right-of-way impacts.
- The option for a transit HOV lane along Hammond as a possible way to increase MARTA and GRTA use.
- The design and completion of the East-West Connector and the Westside Connector projects. To enhance connectivity, north-south roads between Hammond Drive and the proposed Westside Connector are recommended as redevelopment occurs.



Last Mile Connectivity Study

The cities of Sandy Springs, Brookhaven, and Dunwoody, along with Perimeter CIDs engaged in a joint study in 2016-17 to identify opportunities to improve the last mile connectivity for pedestrians and cyclists in and around the Perimeter area. The study makes note of the need to provide last mile connectivity due to the variety of forms of transportation that are offered in the Perimeter area.

Last mile connectivity refers to the connections between activity centers and transit stops/stations and residences, offices and retail areas; specifically the beginning and ending legs of any journey (i.e., to one's doorstep from a bus stop, or to a retail site from a transit station). Last mile connectivity most often refers to trips made by modes of transportation other than standard single-occupancy vehicles. The two principal justification statements for this study were to provide safe, comfortable, non-automobile options for short-distance trips within the PCIDs and to make it easier and more convenient for people to take advantage of existing transit service between the Perimeter area and other destinations served by MARTA and GRTA services.

The study conducted an exhaustive analysis of currently planned projects, existing and future MARTA and GRTA routes, demographics related to population density and job density, redevelopment projects, and a system-wide gap assessment to determine a comprehensive project list and policy statements for the cities and the PCIDs to implement. Bicycle and pedestrian network strategies that were developed as part of this joint study include extensive coordination between adjacent jurisdictions and the Georgia Department of Transportation (GDOT) to examine the feasibility of a regional "greenbelt" of trails connecting Sandy Springs, Dunwoody, Brookhaven, Chamblee and Roswell. Additionally, the Peachtree Gateway Partnership, a coalition of government and business leaders from these cities, is considering a trail network to promote livability in the region, and is noted as an important partner for future multi-use, sidewalk, and bike facility connections. As part of the 2017 CTP Update, any City of Dunwoody projects that were developed as part of this study have been incorporated into the City's project list.

Perimeter CIDs Bicycle Implementation Strategy

In February 2017, Perimeter CIDs completed its Bicycle Implementation Strategy. The document outlines the steps that should be taken by the PCIDs and the other agency and municipality stakeholders in this area to advance the transformation of the Perimeter into an urban center that offers varied transportation options and amenities. The strategy emphasizes strong partnerships with municipalities and operating agencies. Additionally, amenities such as short-term bike parking racks, changing stations and showers within developments, bike repair stations, and wayfinding kiosks are identified as ways to improve conditions and encourage increased ridership. Perimeter CIDs businesses are also encouraged to take part in this initiative by organizing bicycle rides and competitions, and by offering incentive programs for cyclists. Policy amendments are also suggested for the municipal codes of Sandy Springs, Dunwoody, and Brookhaven. These policies include guidance on:

- Inclusion criteria for showers/lockers/changing areas in new developments
- Bicycle parking provisions
- Implementation of a traffic impact study credit program for new developments that promote a mode shift away from single-occupancy vehicles
- Bicycle traffic code amendments for operating on sidewalks and roadways within the PCIDs



B. ROADWAY NETWORK

The general road network within the City of Dunwoody is shown in **Figure 1**. Also shown on this base map are the location of public and private K-12 schools, major retail centers for the City, park properties, and civic institutions.

Retail centers shown in Figure 1 consist of:

- Perimeter Mall
- Perimeter Village Shopping Center (Ashford Dunwoody Road at Meadow Lane)
- Georgetown Shopping Center

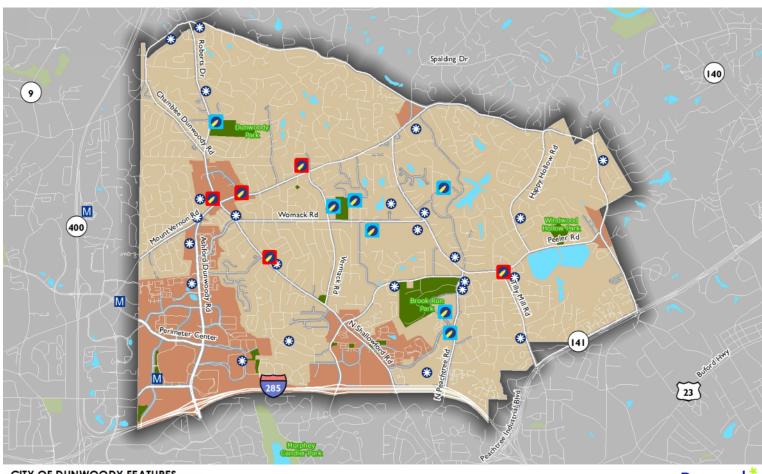
Figure 1: Overview Map

• Winter Village (Winters Chapel Road at Peeler Road)

- Dunwoody Village Shopping Center
- Williamsburg Shopping Center (Jett Ferry Road at Mount Vernon Road)

Civic institutions shown in Figure 1 consist of:

- Public libraries
- Places of worship
- The Georgia State University Dunwoody Campus
- Public health facilities
- The current and future site of Dunwoody City Hall



CITY OF DUNWOODY FEATURES Dunwood DUNWOODY STREETS SIDEW ALK COVERAGE POND CIVIC SITES PARKS ണ PUBLIC SCHOOLS RETAIL CENTERS PRIVATE/CHURCH SCHOOLS WATER FEATURES 0.5 Μ MARTA STATION 9



Functional Classification

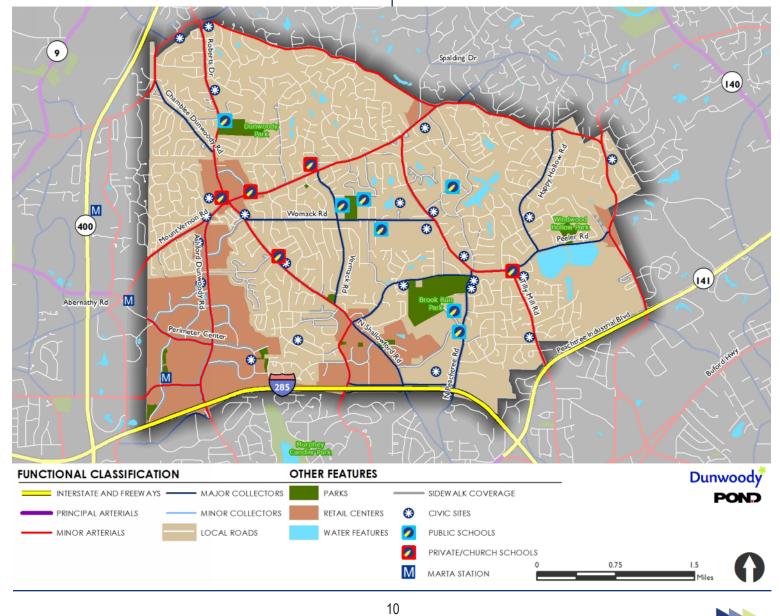
Roadway functional classification is a hierarchy of the individual segments of a roadway system that is based on the mobility and accessibility that a street provides to its users. The Georgia Department of Transportation (GDOT) maintains this classification system, and will periodically revise a roadway's functional classification based on new information or characteristics. In 2014 and 2015, the Atlanta Regional Commission (ARC) and GDOT partnered to review and update this system. Data taken from the ARC database was used to produce the functional classification map of Dunwoody that is shown in **Figure 2**.

There have been no changes to the classification of Dunwoody roads since the 2011 update. The nearest Urban Principal Arterials to the city's borders are Abernathy Road, SR 9/Roswell Road, SR 141/ Peachtree Industrial Boulevard, and SR 140/Holcomb Bridge Road.



CHAMBLEE-DUNWOODY ROAD, MINOR ARTERIAL

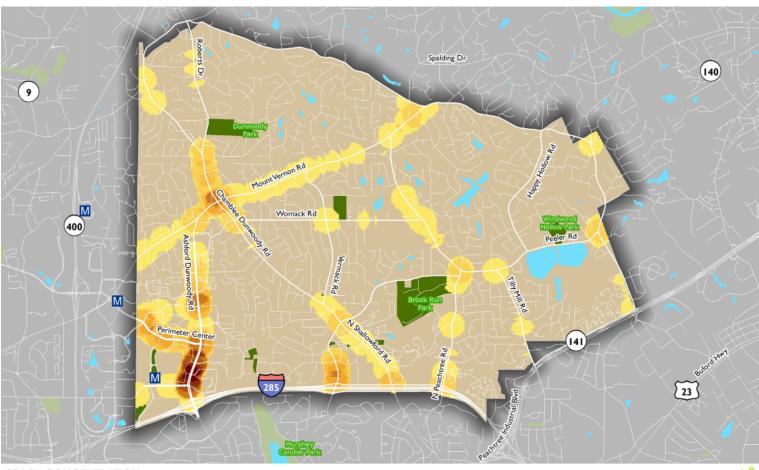
Figure 2: Functional Classification



Crash Records

The Georgia Electronic Accident Reporting System (GEARS) has been used by law enforcement for several years to establish a statewide crash database that provides location information, vehicle information, cause of crash, and other characteristics that can potentially contribute to crashes on Georgia roadways. The information that is stored in this database can be useful in identifying where crash hotspots are as a function of number of crashes. Typically, there is a positive correlation between higher volume at intersections and crash risk. The crash heat map shown in Figure 3 illustrates where concentrations of crashes have occurred over the most recent 5-year period (2012-2016 data, provided by the GEARS database). Notably, crash risk is highest on Ashford-Dunwoody Road near the entrance to the Perimeter Mall, and at intersections with Perimeter Center West and Hammond Drive.

Secondary crash hotspots are identified at the intersection of Mount Vernon Road and Chamblee Dunwoody Road, and on Chamblee Dunwoody Road between Cotillion Drive and Old Spring House Lane. The segment of Chamblee Dunwoody Road within the Dunwoody Village shopping district is also identified as being a segment where crash frequency is higher than in other parts of the City. Also of note is the segment of Mount Vernon Road east of Chamblee Dunwoody Road, which is currently a two-lane road with frequent driveways and side streets. Turns into these locations are infrequent and are therefore unexpected, which increases the risks of rear end collisions. This segment is identified as having some crash frequency, but this could likely be reduced by the addition of a center two-way left turn lane between Chamblee Dunwoody Road and Mount Vernon Place to facilitate those turning movements.



CRASH CONCENTRATION Dunwoody POND LOW MEDIUM HIGH 11

Figure 3: Crash Heat Map



For reference, crash rates along major segments were compared to statewide averages, which are compiled by the Governor's Office of Highway Safety and GDOT, as shown in **Table 1**. The 2014 statewide average crash rate for an <u>Urban Minor Arterial was 608 crashes</u> per 100 million vehicle miles traveled (100 MVMT). The statewide average crash rate for an <u>Urban Collector was 422 crashes per 100 million vehicle miles traveled (100 MVMT)</u>. Note that the statewide crash averages are based on 2014 crash records, which was the most recent dataset available at the time of this report.

In comparison to results found in the 2011 CTP, it is important to note that Chamblee-Dunwoody Road, Ashford-Dunwoody Road, Hammond Drive, Perimeter Center West, Mount Vernon Road, Peeler Road, and North Peachtree Road still exhibit a higher-thanaverage rate of collisions. Tilly Mill Road's crash rate has declined to a point that is now below the statewide average. There are no roads within the study area that have seen crash rates grow from being below average in 2011 to above average at this time. $Rate = \frac{(Crashes) * 100,000,000}{(AADT) * 365 * (Years) * (Road Length)}$

North Shallowford Road, Womack Road, and Vermack Road crash rates were not reported in the 2011 CTP, however current rates suggest a higher-than-average trend for these roads. Traffic volumes used in the crash rate calucations are taken from Georgia Department of Transportation (GDOT) count locations. More on these count locations can be found in the "Traffic Counts" section of this document, and are illustrated in **Figure 4**.

Corridor 2012-2016 Estimated Crash Above Statewide Magnitude Above Rate (crashes/100 MVMT) Average? Statewide Average 2014 Rate: 608 Crashes / 100MVMT **Minor Arterials** 1230 Chamblee Dunwoody Road Yes 2.03 Ashford Dunwoody Road 1690 Yes 2.78 Mount Vernon Road 883 Yes 1.45 Tilly Mill Road 453 No 0.75 Winters Chapel Road 393 No 0.65 **Roberts Drive** 0.96 585 No Dunwoody Club Drive 191 0.26 No Perimeter Center W. Yes 2.50 1520 Hammond Drive 2754 Yes 4.53 **Major Collectors** 2014 Rate: 422 Crashes / 100MVMT 4.73 N. Shallowford Road 1998 Yes N. Peachtree Road 500 Yes 1.18 Womack Road 1.85 781 Yes Peeler Road 767 Yes 1.82 Vermack Road 517 Yes 1.23

Table 1: Corridor Crash Rates Compared to Statewide Average



Traffic Counts

Traffic counts in the form of peak hour turning movement counts (TMC) and daily, bi-directional volume counts, otherwise known as Average Daily Traffic (ADT), were conducted at several locations within the City for the purposes of the CTP Update. Many of these counts were conducted at intersections on Mount Vernon Road between Chamblee Dunwoody Road and Dunwoody Club Drive. Other counts were conducted at intersections identified by the City. The location and type of count are reflected in **Figure 4**.

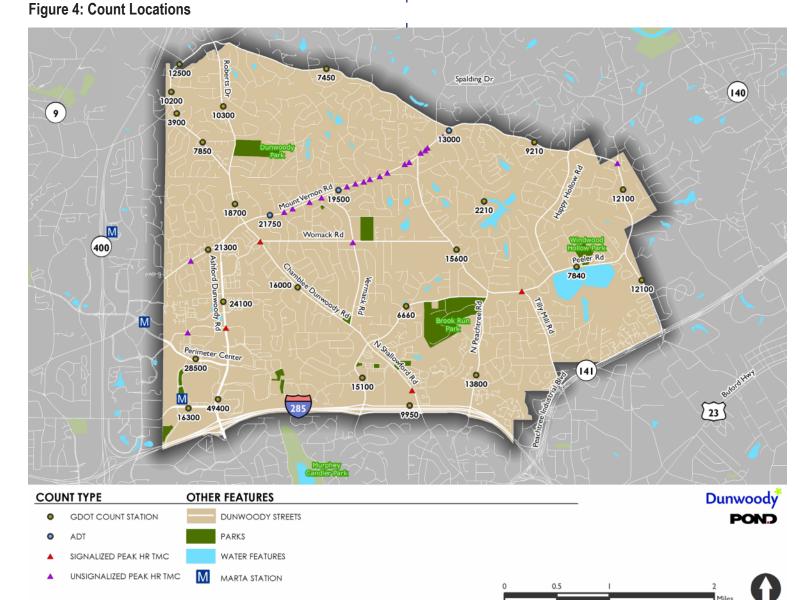
The following intersections are where peak hour TMCs were collected and evaluated for current operational deficiencies.

- Womack Road at Vermack Road
- Womack Road/Ashford Center Parkway at Chamblee Dunwoody Road

- Tilly Mill Road at Peeler Road
- Meadow Lane Road at Ashford Dunwoody Road
- Meadow Lane Road at Ridgeview Road
- Mount Vernon Road at Trailridge Drive/Dunwoody Station Drive
- North Shallowford Road at Peachford Road

Each intersection was evaluated for estimated vehicle delay and level of service (LOS) to understand the extent of operational deficiencies. The standard for evaluating vehicle delay at signalized and unsignalized intersections is the Highway Capacity Manual (HCM 2010). The HCM 2010 defines average control delay at signalized intersections as being comprised of initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay.

The HCM 2010 also defines delay at unsignalized intersections in a

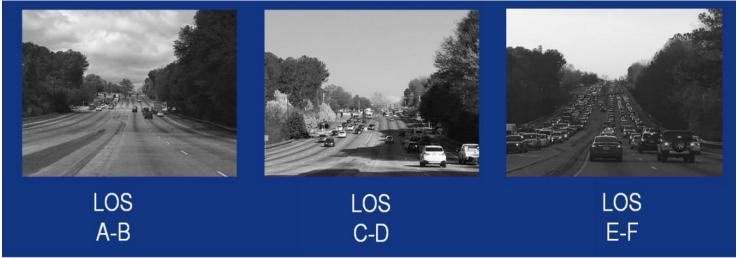




similar manner, but acknowledges that unsignalized intersections can be less predictable than traffic signals, which may reduce a driver's tolerance to a similar delay at a signalized intersection. Understanding that drivers may be less willing to wait for an extended period of time at an intersection where they know that signalized control is not present, the HCM 2010 uses lower delay thresholds to determine the LOS at unsignalized intersections. Table 2 illustrates the average delay thresholds and the corresponding LOS for each intersection type. Average delay is a measure of how long, over a period of an hour, is a single vehicle expected to wait at an intersection. For example, at a standard signalized intersection with an LOS of F, every vehicle traveling through the intersection during the specified study period is expected to have to wait a minimum of 80 seconds, or 1.3 minutes. Note that the HCM 2010 also assumes that roundabouts share similar basic control delay formulation with two-way and all-way stop-controlled intersections, and as a result they share the same LOS thresholds as unsignalized intersections.

Table 2: Level of Service Delay Thresholds					
LOS	Signalized Intersection	Unsignalized Intersection			
А	≤10 sec	≤10 sec			
В	10-20 sec	10–15 sec			
С	20-35 sec	15–25 sec			
D	35–55 sec	25–35 sec			
E	55–80 sec	35–50 sec			
F	>80 sec	>50 sec			

Analysis of the 2016 level of service, as defined by the 2010 Highway Capacity Manual (2010 HCM), was conducted using Synchro 9.1 for signalized and unsignalized intersections. Those results are summarized in **Table 3**, below.



ILLUSTRATED REPRESENTATION OF A ROADWAY UNDER VARIOUS LOS CONDITIONS

Table 3: Year 2016 and 2011 Delay and Level of Service (LOS)

2016 AM LOS	2016 PM LOS	2011 AM LOS	2011 PM LOS
F	F	E	E
D	E	С	С
С	В	С	С
С	D	-	-
С	С	-	-
F	E	-	-
F	F	-	-
С	В	-	-
	LOS F D C C C C C C C F F	LOSLOSFFDECBCDCCCCFEFF	LOS LOS LOS F F E D E C C B C C D - C C - C C - F E - F F - F F - F F -

INTERSECTIONS WITH NO 2011 LOS WERE NOT ANALYZED IN THE 2011 CT



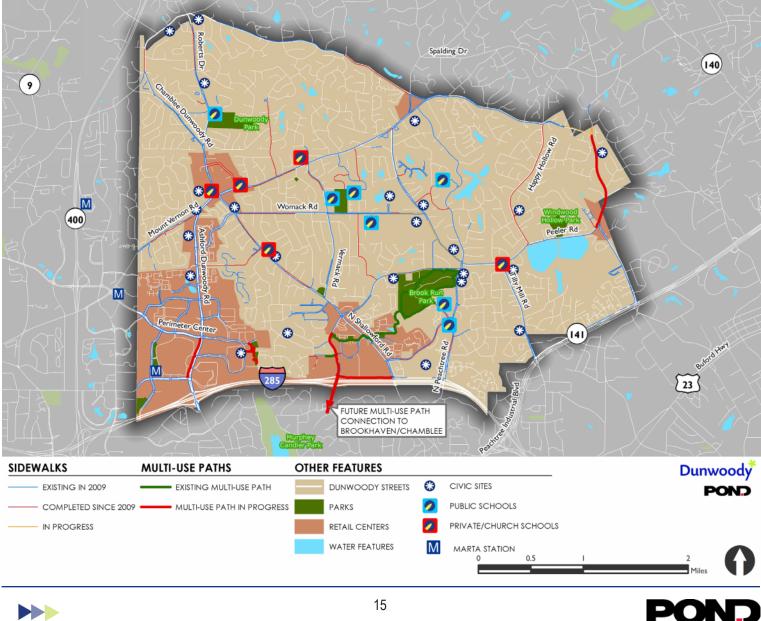
C. PEDESTRIAN NETWORK

The City of Dunwoody has a strong commitment to completing sidewalk gaps and improving connectivity for pedestrians. To date, there are over 73 miles of sidewalk within the City, and 11.6 miles have been completed since the 2011 CTP. The City has a clearly defined method of identifying the need and priority for new sidewalk connections. This process assigns relative points based on proximity to a school, vehicle volume on the adjacent roadway, crash history involving pedestrians, connectivity benefits, proximity to land uses

and transit facilities that would increase demand, expressed interest by community, and ease of construction. These points are then tallied and used to help the Public Works department allocate funding to the projects that demonstrate the most need or those that are driven by other capital improvement efforts such as annual paving and intersection/corridor improvement projects. In this way, the City is methodically completing missing links in sidewalk connectivity.

The current network of sidewalks is shown in Figure 5.

Figure 5: Existing Sidewalk Network



D. BICYCLE NETWORK

At the time of this update, the City of Dunwoody has over 15 miles of existing bike lanes and more than 3 miles of completed multi-use trails, which serve cycling traffic as well as pedestrian traffic. 12.8 miles of bike lanes have been completed since 2011 and another 4.6 miles are currently in progress. Additionally, the design for 2.8 miles of multi-use facilities are in progress. As seen in the community statements found in the Comprehensive Plan and other area master plans, providing a multi-modal approach to transportation has been an important goal since the City's incorporation. Each of the recent and planned roadway improvement projects that have been designed consider the bike and pedestrian user and incorporate facilities as appropriate. More information on these projects can be found in Chapters III and IV of this report, which document the on-going and planned projects within the City. Areas such as Perimeter CIDs and the Georgetown/N. Shallowford Road LCI are engaged in ongoing improvements to the biking and walking network. Within PCIDs for instance, existing four-lane roads such as Perimeter Center East are being converted through road diets into two-lane roads with buffered bike lanes to improve lateral offset and to provide a heightened sense of comfort for road cyclists. Redevelopment opportunities within the Georgetown/N. Shallowford Road LCI have afforded construction of shared-use paths adjacent to interior roadways. These paths connect to several local parks and bike lanes within this area. These two areas in particular also have planned projects that will further enhance this network. These projects are included in the prioritization process that is documented in Chapter IV.

Even with the growing network of bicycle facilities in Dunwoody,

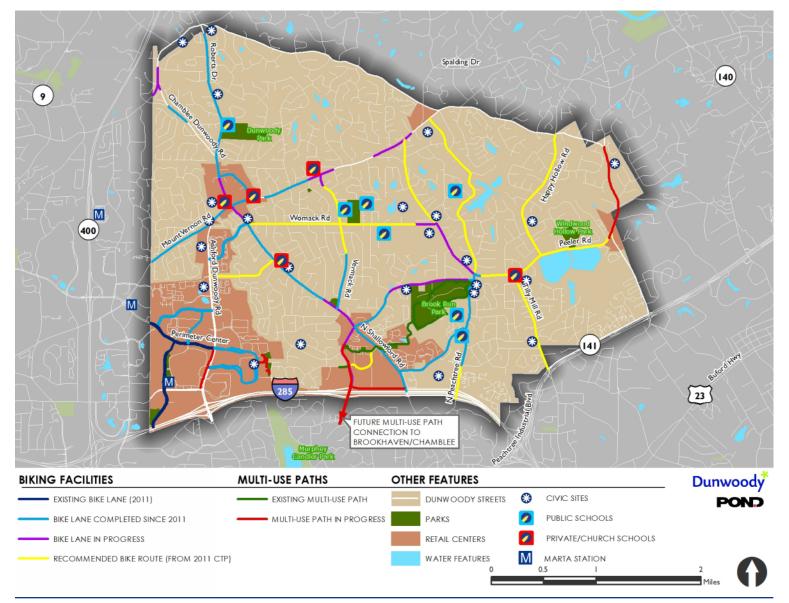


Figure 6: Existing Bike Network



there are many locations where more non-motorized infrastructure is needed. Notably, in the eastern part of the City, where much of the land use is residential, there are disconnected neighborhoods bounded by minor arterial roads like Tilly Mill Road, Winters Chapel Road, and North Peachtree Road, with limited bike facilities for cyclists to operate within. There is also a significant gap in connectivity between the higher-density retail areas, notably within Perimeter CIDs. The City seeks to complete these gaps to allow for cycling to become a more viable mode of transportation for shorter, everyday trips that are not necessarily related to a commute. There is also a general lack of east-west connectivity across the City, which could be remedied with additional infrastructure on Womack Road, Peeler Road, and/or Mt. Vernon Road.

The existing network of bike lanes and multi-use trails is shown in **Figure 6**.

The bike lanes on Mount Vernon Road are used by cyclists regularly. The most typical rider in bike lanes on a road such as Mount Vernon Road is a Class A cyclist, who is generally very comfortable riding with traffic, and without any physical barrier. Class B and Class C cyclists are less experienced, and prefer biking on dedicated facilities that have some form of lateral offset to separate them from the motorized vehicles. The skill level of Dunwoody's cyclists spans all Classes and therefore it is important to provide those direct routes that skilled riders can use while also ensuring that those who are less advanced can also bike comfortably to destinations.

Another benefit of the additional pavement width provided by bike lanes is that it provides a refuge area for disabled vehicles and cars required to pull over to allow emergency vehicles to pass. Without this additional pavement width, these scenarios may inhibit traffic from getting through these locations.



CYCLIST USING BIKE LANES ON MT. VERNON ROAD



CAR UTILIZING BIKE LANE AS A PULL-OFF AREA





Dunwoody 2017 COMPREHENSIVE TRANSPORTATION PLAN UPDATE

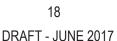
E. TRANSIT NETWORK

Transit, both bus and rail, play an important part of transportation in Dunwoody. The PCIDs area are served by two rail stations: Sandy Springs and Dunwoody. The Dunwoody rail station provides direct access to the Perimeter Mall, and is located at the intersection of Perimeter Center Parkway and Hammond Drive, both roads which are vital for movement to and from businesses and residences. Figure 7 illustrates the current MARTA bus routes that operate within Dunwoody, and the weekly ridership data taken at each bus stop. Of note in this graphic is that the most active bus routes are Route 5 and Route 150, which serve the Dunwoody rail station. There are also elevated boardings and disembarks near the Georgia State University

campus, the Georgetown LCI area, and the intersection of Meadow Lane and Ashford-Dunwoody Road within the Perimeter area. Continuing to provide and expand upon connectivity to these routes is important for the City to support the transit system that is present. Actively improving access to transit can have positive benefits to vehicle congestion and delays by giving a means for more people to choose an alternative mode of traveling to the personal vehicle. The data provided in this graphic is provided by MARTA and the City of Dunwoody, and the ridership counts were taken between August and December, 2016.

Spalding D 140 9 400 M NOTE: DATA PROVIDED BY MARTA AND THE CITY OF DUNWOODY. WEEKLY RIDERSHIP INCLUDES BOARDINGS AND **DISEMBARKS FROM AUGUST 2016 TO DECEMBER 2016** MARTA ROUTE CITY OF DUNWOODY FEATURES Dunwoody OW HIGH DUNWOODY STREETS SIDEWALK COVERAGE 103 CIVIC SITES 104 PARKS MARTA WEEKLY RIDERSHIP RETAIL CENTERS SCHOOLS 132 Μ WATER FEATURES MARTA STATION 150 5

Figure 7: MARTA Bus Routes and Ridership





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F. MULTI-MODAL SUITABILITY

In order to identify target areas for bike and pedestrian improvements, and to rank potential bike and pedestrian projects, a roadway network suitability analysis was conducted. This analysis used a network of streets, off-road bike and pedestrian facilities, and proposed off-road bike and pedestrian facilities within three miles of the City of Dunwoody. This analysis measures suitability across four categories: access to attractions, proximity to demand, existing facility character, and future needs in the area.

Attractions

This category measures each facility's access to desired travel destinations. Each segment is assigned a score based on how close it is to each of the following points of interest:

- Schools
- Retail Centers
- Parks
- Transit stops
- Employment
- Civic Sites (churches, libraries, City Hall, and Georgia State University)

Distances to these attractions are measured as actual travel distance along roads and trails, not as direct "as the crow flies" distances. This distinction adds an understanding of the network's constraints to the analysis. Unsurprisingly, this group highlights the areas near major employment hubs like the Perimeter and Georgetown areas, as well as the shopping center of Dunwoody Village and the area in proximity to Brook Run Park as those areas have substantial retail, employment, and civic land uses. See **Figure 8** for the composite Attractions weighting by network link. The individual pieces that make up that composite are shown below.

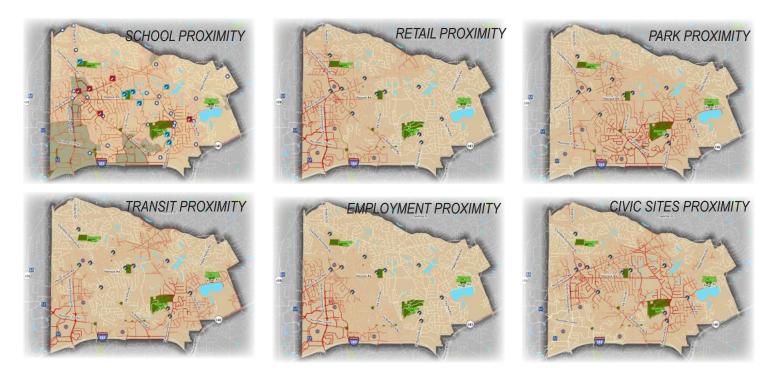
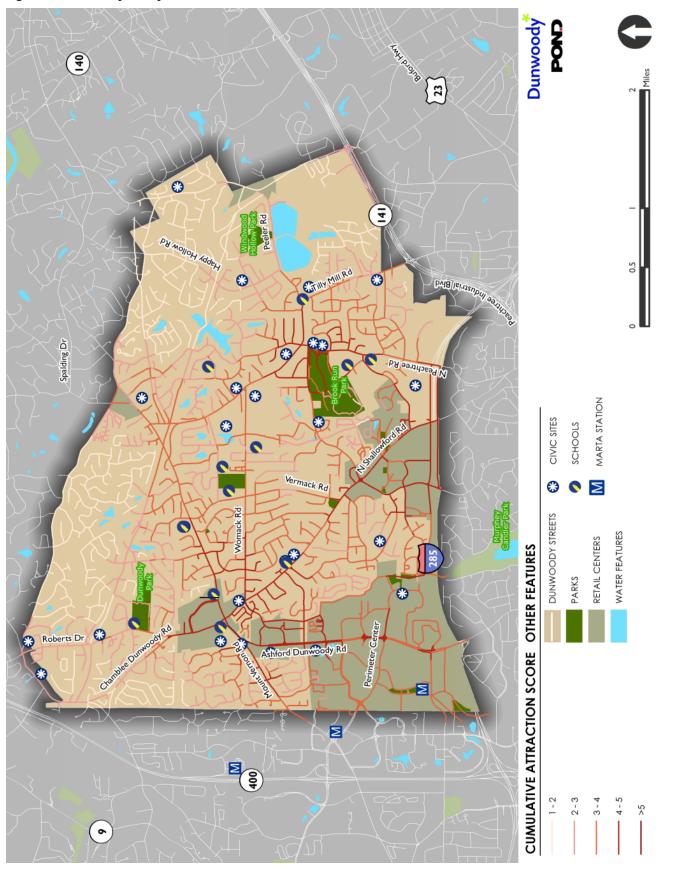




Figure 8: Sutaibility Analysis, Cumulative Attraction Score









Demand

Using population data from the U.S. Census Bureau, this measure identifies where people who may be more likely to use bike and pedestrian facilities live. Higher scores are given to those facilities in areas with higher concentrations of people in the following demographic groups:

- Those who use alternative modes to commute (biking, walking and transit)
- The elderly (age 65+)
- Children (age 0-18)
- Population density (people per acre)
- Households without access to a vehicle

This metric yielded higher propensity to use a multi-modal facility along Peachtree Industrial Boulevard, due to the higher distribution of households without a car in those areas. Other locations of above average multi-modal propensity include the densely populated Perimeter and Georgetown areas, which can more easily support commuting by bike or foot and are located near major rail stations and bus routes. The remaining residential areas of Dunwoody did not represent a population that uses transit, cycling, or walking as a primary means of travel to and from work, as reported by the U.S. Census Bureau when measured overall. See **Figure 9** for the composite Demand weighting by Census Block Group. The individual pieces that make up that composite are shown below.

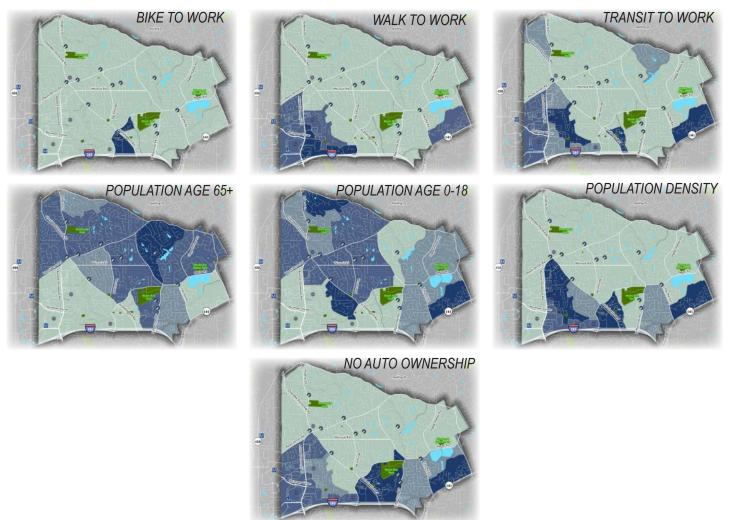
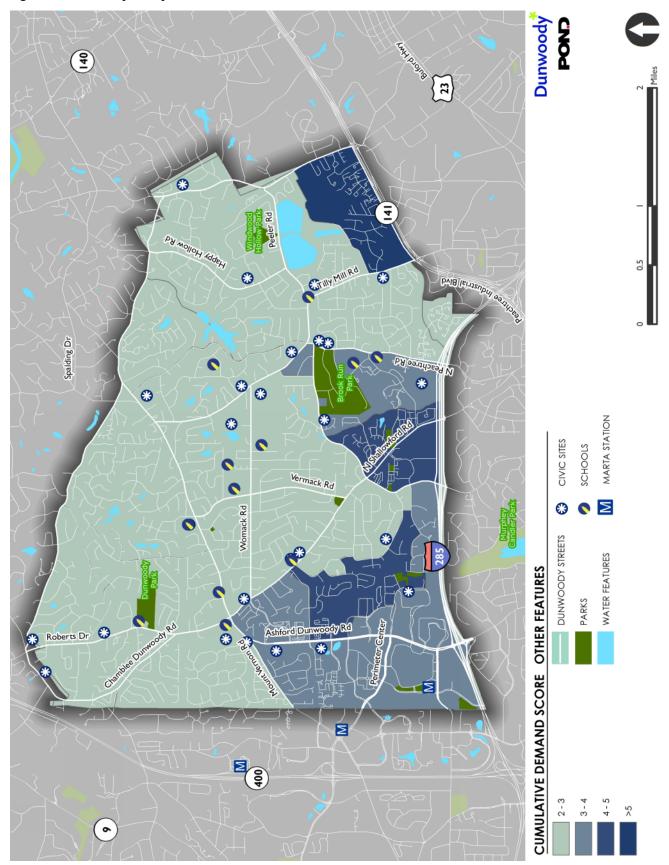




Figure 9: Suitability Analysis, Cumulative Demand Score









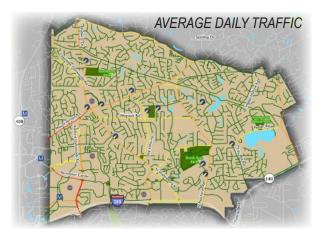
Characteristics

In order to identify the most comfortable and safest places to establish bike and pedestrian facilities, the characteristics of existing facilities was considered. This category scored segments based on the following criteria:

- Road slope/terrain
- Average Daily Traffic
- Speed limits
- Census Block Density

Notably, the local neighborhood roads were more favorable in this category due to the relatively low volume of vehicles and low speeds found on them. This suggests the need to take advantage of local connections through neighborhoods when the opportunity arises, with the intent of taking bicycle and pedestrian traffic off the more vehicle-dominant minor arterials. This category does not preclude the use of bicycling or pedestrian facilities on these busier roadways; however, it recognizes that on street facilities may not be favorable by all levels of cyclists on higher volume and higher speed roads and recognizes that separated facilities should be considered along new infrastructure improvement projects. This often requires new right-of-way, higher design costs, and higher construction and material costs. See **Figure 10** for the composite Characteristic weighting by network link. The individual components that make up that composite are shown below.







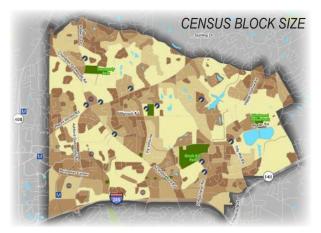
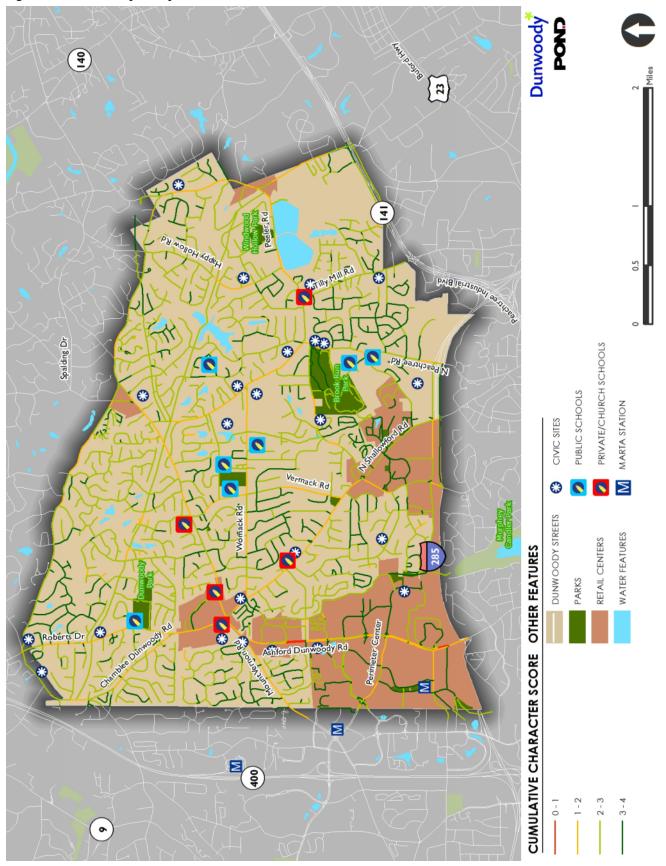
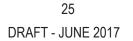




Figure 10: Suitaibility Analysis, Cumulative Character Score







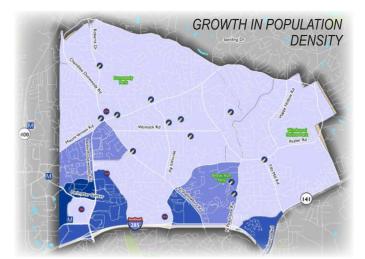


Future Needs

This category uses projections of future population and employment growth created by the Atlanta Regional Commission (ARC), as well as the City's Comprehensive Plan to anticipate where needs will arise in the future. Criteria within this section include:

- Growth in population density over time
- Growth in employment density over time

Change in population density over time is expected to trend upwards most rapidly in the areas around the Perimeter mixed-use hub and the Georgetown/N. Shallowford Road LCI. Employment density within the Perimeter area will also rise most rapidly. These forecast predictions are derived from socio-economic data found within the ARC activity-based travel demand model. This is a region-wide computer simulation tool that uses known socio-economic data, transit ridership, future committed capital improvement projects, and other pieces of data to model traffic volumes on roadways. See **Figure 11** for the composite Future Needs weighting by Census Block Group. The individual pieces that make up that composite are shown below.



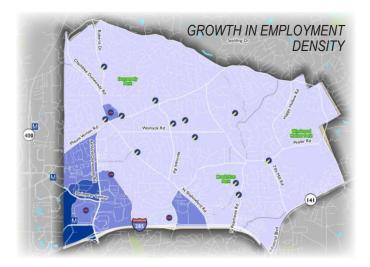
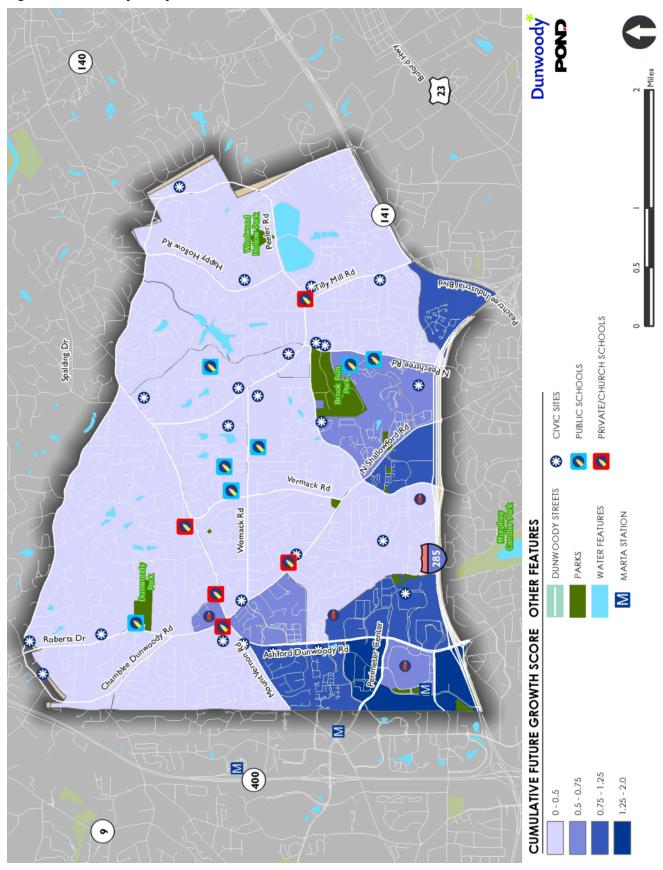
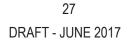




Figure 11: Suitability Analysis, Future Needs Score









2017 COMPREHENSIVE TRANSPORTATION PLAN UPDATE

Total Score

To create a comprehensive understanding of the four measurement categories, scores for each category were normalized and added together to create a total score. This exercise is intended to provide a visual tool to identify favorable connections rather than provide conclusions on a preferred facility type for a corridor. As expected, roadways around the major employment and residential hubs in the southern part of the city rated the highest in this suitability scoring. **Figure 12** also suggests that linking the Perimeter and Georgetown areas would provide substantial benefit for users of non-motorized modes of travel. In addition to the Mount Vernon Road and Chamblee Dunwoody Road corridors previously identified in the 2011 CTP, other areas that stand out in **Figure 12** as having an above-average propensity for alternate mode users groups include the Tilly Mill Road corridor, the N. Peachtree Road corridor, and the SR 141/Peachtree Industrial Boulevard corridor. Retail hubs like Dunwoody Village and the Jett Ferry shopping centers would also benefit by connecting bike and pedestrian facilities.

G. MULTI-MODAL DESIGN POLICY

Dunwood

The City recognizes that while it would be ideal to incorporate multi-modal facilities in all capital projects to meet the demand for all users, it recognizes that there are limiting factors that make it impractical to implement. The proposed project descriptions in Section IV provided in this document are planning level proposals. Once funding has been identified for their design, considerations such as existing right of way, potential connectivity to existing and future facilities, construction costs and schedules, and impacts to surrounding property owners, mature trees, and other context features must be weighed to determine the types (and dimensions) of these facilities at the conceptual stage of design development.

At minimum, the following design features should be considered:

1) When adding or relocating curb and gutter on arterial and collector roads, the preferred lane width of 11' with 4' bike lanes should be designed.

2) When restriping to accommodate bike lanes as part of a resurfacing project on arterial and collector roads, the preferred lane width is 11' with 4' bike lanes. However, a 10' lane width may be incorporated for roadway sections where no more than 3 total travel lanes are present or up to 3 travel lanes present in a given direction.

Inter-Neighborhood Connections

The City supports new opportunities to add bike and/or pedestrian connections between neighborhoods and/or civic sites that do not rely on access to main roads. These features have been requested by various residents and HOA groups. However, these projects typically rely on the use of easements across private property rather than being located within or along the existing right of way. Therefore, these projects will typically be initiated by neighborhood groups after they have identified property owners along the potential connection who are willing to grant this public access.

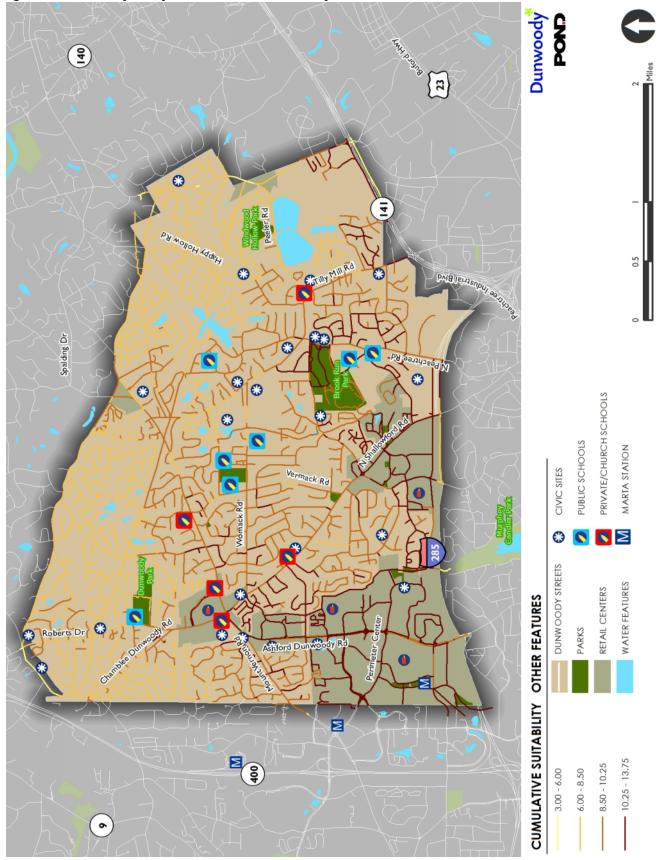
Inter-City Connections

The Peachtree Gateway Partnership is an ongoing coordination effort between the cities of Chamblee, Doraville, Brookhaven, and Dunwoody to make infrastructure and community improvements. Part of this joint commitment is to coordinate all of the bike, pedestrian, and trail plans in order to provide connectivity between these communities. The City of Dunwoody and the City of Brookhaven have identified the need for a multi-use path between Ashford Dunwoody Road and Chamblee Dunwoody Road with continuation of the Georgetown Trail along Dunwoody Road to I-285, the recommended crossing location is at the Chamblee Dunwoody Bridge.

The Ashford Dunwoody Bridge over I-285 is another vital multimodal connection. Any future reconstruction of the interchange should provide for bicycle and pedestrian users. The city will pursue additional opportunities to accommodate multimodal improvements within GDOT projects planned along the I-285 corridor.



Figure 12: Suitability Analysis, Cumulative Suitability Score







III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

One of the critical goals of this update is the development of a prioritized list of projects for 2017 and beyond. Doing so requires taking inventory of the completed projects from the 2011 CTP, having an understanding of the City's current financial commitments, and incorporating any new additions to the list that are a result of recent planning efforts.

A. COMPLETED PROJECTS

A comprehensive list of projects taken from the 2011 CTP is documented in **Table 4**. Note that this table has been recreated directly from information found in the 2011 CTP. This table is intended to update the reader as to the 2017 status of each of the 45 projects that were part of the original transportation plan. The projects that have not been completed to date have been evaluated against any new 2017 CTP Update projects to reprioritize the master list (See Chapter IV).

The information found in **Table 4** shows the degree of progress that the City has made in its efforts to improve transportation in and around Dunwoody. Six of these projects have been completed.

- Mount Vernon Road and Chamblee Dunwoody Road at Nandina Lane
- Tilly Mill Road at North Peachtree Road
- Dunwoody Village Parkway multi-modal improvements
- Peachford Road multi-modal improvements
- Vermack Road at Parliament Road/Old Village Run (to improve sight distance)
- Mount Vernon Road bike lanes between Dunwoody City limits and Ashford Dunwoody Road

Another nineteen projects have some element of financial commitment in progress. Those projects are identified as being "In Progress", "Completed X of X miles", or "2017 Construction" in **Table 4** and that commitment ranges from being in concept development to being fully designed and even under construction. The original CTP defined several Tiers for completion targets. The tier system indicated an ideal date range for completion.

- Tier 1a: 2011 2015
- Tier 1b: 2016 2020
- Tier 2: 2021 2030
- Tier 3: Long Range

The short-term tier, Tier 1a, has had significant progress made towards completion. Many intersection improvement projects are moving forward, including Mount Vernon Road at Vermack Road, which is scheduled for construction in 2017, and Chamblee-Dunwoody Road at Spalding Drive, Mount Vernon at Tilly Mill Road, and Chamblee-Dunwoody Road at North Shallowford Road, which are planned for subsequent years. The completion of these projects has been affected by available resources, increases in construction costs, and adjustments to the city's priorities.

Several long-term projects falling into Tier 1b and Tier 2 have had some progress made on them as well. Much of this movement can be attributed to the ongoing planning and development efforts taking place within the city as well as incorporating modifications within other initiatives such as paving projects.



III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

Table 4: 2011 Comprehensive Transportation Plan Projects

Priority Tier	Project ID	Туре	Project Description	Implementation Strategy Approach	Total Project Cost	2017 Status
1a	1	ATMS/ITS Corridors	Automated Traffic Management Systems and Intelligent Trans- portation Systems implementation in the Perimeter CID as well as Dunwoody Village and Chamblee Dunwoody Road, North Shallowford Road, and North Peachtree Road corridors: Signal timing, controller upgrades, and signal interconnection	City of Dunwoody, Perimeter CID, ARC, LCI, T-SPLOST, Georgia DOT	\$1,000,000	2017 Construction
1a	2	Bicycle/ Pedestrian	Includes signed bike route and/or sharrows: North Peachtree Road, Tilly Mill Road, Peachford Road, Old Spring House Lane, Dunwoody Park, Perimeter Center East, Valley View Road, Meadow Lane Road, Vermack Road, Peeler Road, Happy Hollow Road, Womack Road, Olde Perimeter Way (private), Ridgeview Road.	City of Dunwoody, ARC, PCID	\$200,000	Completed 2.6 miles of 11.2 miles
1a	3	Bicycle/ Pedestrian	Mount Vernon Road at North Peachtree Road: Add crosswalk and refuge island	GDOT Safe Routes To School Grant	\$100,000	Not Started
1a	4	Intersection	Mount Vernon Road at Vermack Road: Add left turn lane from Mount Vernon Road to Vermack Road	City of Dunwoody	\$500,000	2017 Construction
1a	5	Intersection	Womack Road at East Driveway of Georgia Perimeter College Dunwoody Campus: In conjunction with the college, reconfigure on-campus traffic flow to relieve congestion as well as provide alternative access and prohibit left turns from Womack Road into the college.	Georgia Perimeter College	\$150,000	Decreased Priority
1a	6	Intersection	Mount Vernon Road & Chamblee Dunwoody Road at Nandina Lane: Convert access to Nandina Lane to right in/right out. Nandina Lane remains two way. See also Dunwoody Village Master Plan, Five Year Implementation Plan, Project #3	City of Dunwoody, LCI	\$150,000	Complete
1a	7a	Intersection	Mount Vernon Road at Tilly Mill Road: Change existing left/through to left only and existing right only to shared through/right	City of Dunwoody, TSPLOST	\$200,000	In Progress
1a	7b	Intersection	Mount Vernon Road at Mount Vernon Place: Prohibit left turn movements from Mount Vernon Place to Mount Vernon Road westbound.	City of Dunwoody	\$500,000	Decreased Priority
1a	7c	Intersection	Tilly Mill Road at Mount Vernon Place: Improve intersection angle and add a NB left turn lane on Tilly Mill Road	City of Dunwoody	\$150,000	In Progress
1a	8	Intersection	Womack Road at Vermack Road	City of Dunwoody	\$1,000,000	In Progress
1a	9	Intersection	Intersection improvements on Chamblee Dunwoody Road from Vermack Road to North Shallowford Road	City of Dunwoody, TSPLOST	\$1,575,000	In Progress
1a	10	Intersection	Tilly Mill Road at North Peachtree Road: Intersection improvement project.	City of Dunwoody	\$3,000,000	Complete
1a	11	Intersection	Chamblee Dunwoody Road at Spalding Drive: Add left turn lanes, bike lanes, and sidewalks.	City of Dunwoody, ARC, TSPLOST	\$750,000	In Progress (with #21)
1a	12	Reconfigure Existing Roadway	Dunwoody Village Parkway multi-modal improvements - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #1	City of Dunwoody, LCI, Georgia DOT Transportation Enhancement	\$2,400,000	Complete
1a	13	Study	Dunwoody Village Traffic Study - Chamblee Dunwoody Road (Womack to Roberts)	City of Dunwoody, ARC	\$150,000	In Progress (with #15 & #24)





Table 4: 2011 Comprehensive Transportation Plan Projects

Priority Tier	Project ID	Туре	Project Description	Implementation Strategy Approach	Total Project Cost	2017 Status
1b	14	Bicycle/ Pedestrian	On-street bike lane or multi-use path adjacent to the roadway along Chamblee-Dunwoody Road from North Shallowford Road to Mount Vernon Road and Roberts Drive to Spalding Drive. See also Dunwoody Village Master Plan, Five Year Implementation Plan, Projects #2 and #5	City of Dunwoody, ARC, TSPLOST	\$3,000,000	Completed 1.5 miles of 2.6 miles
1b	15	Multi-modal, Dunwoody Village Master Plan	Chamblee Dunwoody Road multi-modal improvements from Mount Vernon Road to Roberts Drive - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #2	City of Dunwoody, LCI, ARC, T-SPLOST	\$4,600,000	In Progress (with #13 & #24)
1b	16	Multi-modal, Georgetown/ North Shallowford Master Plan	Chamblee Dunwoody Road multi-modal improvements from I-285 to North Shallowford Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #1	City of Dunwoody, LCI, ARC, T-SPLOST	\$4,700,000	In Progress
1b	17	Multi-modal, Georgetown/ North Shallowford Master Plan	Peachford Road multi-modal improvements from North Shallowford Road to North Peachtree Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implemen- tation Plan, Project #4	City of Dunwoody, LCI	\$2,600,000	Complete
2	18	Multi-modal, Georgetown/ North Shallowford Master Plan	North Shallowford Road multi-modal improvements from Cotillion Drive to Peeler Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #6	City of Dunwoody, LCI, Georgia DOT Transportation Enhancement	\$4,000,000	In Progress
2	19	Bicycle/ Pedestrian	Neighborhood Trails: Residential bicycle/pedestrian connections to surrounding neighborhoods - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #6	City of Dunwoody, LCI, ARC	\$2,850,000	In Progress
2	20	Bicycle/ Pedestrian	New path connection between Ridgeview Road (North) and Ridgeview Road (South) Multi-use trail along Dunwoody Gables Drive	City of Dunwoody	\$1,100,000	Not Started
2	21	Bicycle/ Pedestrian	On-street bike lane or multi-use path adjacent to the roadway along Spalding Drive to connect to future Sandy Springs facility	City of Dunwoody, Georgia DOT	\$3,100,000	In Progress (with #11)
2	22a	Center Turn Lane	Add center turn lane, 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Ashford Dunwoody Road and Mount Vernon Place. See also Dunwoody Village Master Plan, Five Year Implementation Plan, Project #4	City of Dunwoody, ARC, TSPLOST, Georgia DOT	\$12,000,000	Portions Complete and in Progress
2	22b	Center Turn Lane	Add center turn lane, 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Mount Vernon Place and Dunwoody Club Drive	City of Dunwoody, ARC, TSPLOST, GDOT	\$5,500,000	Portion in progress (with #7a, #7b, and #7c)
2	23	Intersection	Vermack Road at Parliament Road/Old Village Run: Relocate overhead utility and landscape to improve sight distance	City of Dunwoody	\$50,000	Complete
2	24	Intersection	Mount Vernon Road at Chamblee Dunwoody Road: Add an additional left turn lane to Mount Vernon Road eastbound, add an additional left turn lane to Mount Vernon Road westbound, and add an additional through lane to Chamblee Dunwoody Road southbound	City of Dunwoody	\$1,200,000	In Progress (with #13 & #15)



III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

Table 4: 2011 Comprehensive Transportation Plan Projects

Priority Tier	Project ID	Туре	Project Description	Implementation Strategy Approach	Total Project Cost	2017 Status
2	25	Multi-modal, Georgetown/ North Shallowford Master Plan	Cotillion multi-modal improvements - As shown in the Georgetown/ North Shallowford Master Plan, Five Year Implementation Plan, Project #11	City of Dunwoody, LCI, ARC, GDOT	\$2,050,000	In Progress
2	26	New Location Roadway	Dunwoody Village Internal multi-modal Streets Phase I - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #10	City of Dunwoody, ARC, Redevelopment	\$3,850,000	Not Started
2	27	New Location Roadway	Peachford Road Extension - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #9	City of Dunwoody, Redevelopment	\$7,400,000	Study complete; decreased priority for implemen- tation
3	28	Multi-modal, Georgetown/ North Shallowford Master Plan	Dunwoody Park multi-modal improvements from Chamblee Dunwoody Road to Peachford Road Extension/Dunwoody Park South - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #13	City of Dunwoody, LCI, ARC, Redevelopment	\$3,250,000	Study complete; decreased priority for implemen- tation
3	29	Multi-modal, Georgetown/ North Shallowford Master Plan	Dunwoody Park multi-modal improvements from Peachford Road Extension/Dunwoody Park South to North Shallowford Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #14	City of Dunwoody, LCI, ARC, Redevelopment	\$1,850,000	Study complete; decreased priority for implemen- tation
3	30	Multi-modal, Georgetown/ North Shallowford Master Plan	Dunwoody Park North multi-modal improvements from Dunwoody Park to new roadway internal to the abandoned residential development - As shown in the Georgetown/North Shallowford Master Plan, Five Year Implementation Plan, Project #15	City of Dunwoody, LCI, ARC, Redevelopment	\$1,850,000	Not Started
3	31	Multi-modal, Dunwoody Village Master Plan	Ashford Center Parkway/Womack Road multi-modal improvements - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #9	City of Dunwoody, LCI, ARC	\$560,000	Not Started
3	32	Bicycle/ Pedestrian	New bicycle route along Valley View Road and Ashford Gables Drive between Chamblee Dunwoody Road and New path connection between Ridgeview Road (North) and Ridgeview Road (South)	City of Dunwoody, Redevelopment, PCID	\$1,600,000	Not Started
3	22c	Center Turn Lane	Add center turn lane, 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Dunwoody City Limit and Ashford Dunwoody Road	City of Dunwoody, ARC, TSPLOST	\$4,700,000	Complete*
3	33	Center Turn Lane	Add center turn lane on North Peachtree Road between North Forrest Trail and Peachford Road	City of Dunwoody	\$1,100,000	Not Started
3	34	Center Turn Lane	Add center turn lane on Tilly Mill Road between Peeler Road and Peachtree Industrial Boulevard	City of Dunwoody	\$1,300,000	Not Started

* Bike lane project was completed, but center turn lane was not part of the improvement





Table 4: 2011 Comprehensive Transportation Plan Projects

Priority Tier	Project ID	Туре	Project Description	Implementation Strategy Approach	Total Project Cost	2017 Status
3	35	Intersection	Mount Vernon Road at Ashford Dunwoody Road/Trailridge Way: Add an additional left turn lane to Mount Vernon Road westbound, add an additional through lane to Mount Vernon Road eastbound, and add an additional right turn lane to Ashford Dunwoody Road northbound	City of Dunwoody, ARC, TSPLOST, Georgia DOT	\$1,125,000	Not Started
3	36a	Intersection	Mount Vernon Road at Tilly Mill Road: Install roundabout	City of Dunwoody, ARC, Georgia DOT	\$750,000	In Progress (non-round- about)
3	36b	Intersection	Mount Vernon Road at Jett Ferry Road: Install roundabout	City of Dunwoody, ARC, Georgia DOT, Redevelopment	\$750,000	Not Started
3	36c	Intersection	Mount Vernon Road at Dunwoody Club Drive: Install roundabout	City of Dunwoody, ARC, Georgia DOT, Redevelopment	\$750,000	Not Started
3	37	Multi-modal, Dunwoody Village Master Plan	Dunwoody Village Internal Multi-modal Streets Phase II - As shown in the Dunwoody Village Master Plan, Five Year Implemen- tation Plan, Project #1	City of Dunwoody, ARC, Redevelopment	\$275,000	Not Started
3	38	New Location Roadway	New street connection between Ravinia Parkway and Perimeter Center East New location 2 lane roadway	City of Dunwoody, Perimeter CID, Redevelopment	\$1,600,000	Not Started
3	39	New Location Roadway	New street connection between Asbury Square and Ashford Parkway New location 2 lane roadway	City of Dunwoody, Perimeter CID, Redevelopment	\$600,000	Not Started



III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

B. New **PROJECTS**

As previously mentioned in Chapter II of this update, several planning studies have been conducted by the City of Dunwoody, and in partnership with the PCIDs and neighboring municipalities. These planning studies have evaluated the network oftentimes under new context or have considered new developments and regional projects. These documents provide recommendations to address a number of issues, including the need to improve traffic operations and capacity, and to enhance vehicle, cyclist, and pedestrian safety.

Similar to the approach taken with the previous CTP projects, these new projects are presented in a table to describe the purpose of each project, identify the type of improvement, and source the planning document from where the project originated. **Table 5** provides this list of 53 new projects.

Note that some of these projects are also in progress or even complete. Thirteen (13) projects are currently in some phase of design, ranging from preliminary concept development to design. Another eleven (11) projects, many from the 2014 Pedestrian Safety Action Plan, are complete.

Also, a few projects are modified in this list from their original planning documents due to new considerations such as site conditions and updated information.

Also included in the list of new projects are ten (10) capital improvement projects that are identified as "New" projects in the CTP Update. These ten potential projects arise from an examination of findings from the existing conditions and needs assessment phases of the CTP Update.

Five vehicular intersection projects have been identified out of the traffic counts that were taken as a part of the 2017 CTP Update.

- #69: Improve the intersection of Chamblee-Dunwoody Road at Womack Road by adding westbound left and right turn lanes
- #72: Extend the dual eastbound left turn lanes at Meadow Lane at Ashford-Dunwoody Road
- #73: Construct an eastbound left turn lane within the median at the intersection of Meadow Lane and Ridgeview Road
- #90: Construct a westbound right turn lane on Peachford Road at North Shallowford Road
- #91: Construct left turn lanes on Mount Vernon Road at Dunwoody Station/Trailridge Drive

The other five new projects that have been added to the project list are related to multi-modal projects designed to improve pedestrian and cyclist transportation.

- #31: Implement a road diet on Ashford Center Parkway to combine elements from the 2011 CTP (pedestrian enhancements, mid-block crossings, etc.)
- #40: Construct a multi-use path that connects North Peachtree Road and Winters Chapel Road via Peeler Road and Tilly Mill Road
- #42: Construct a multi-use trail system between the Withmere neighborhood, from Withan Drive, to Dunwoody Park and Austin Elementary School
- #52: Coordinate with the cities of Peachtree Corners and Doraville to construct multi-modal improvements on the SR 141/Peachtree Industrial Boulevard frontage road
- #92: Construct a multi-use trail on Tilly Mill Road between Womack Road and Mount Vernon Road

Other projects on this list have been refined since the 2011 CTP based on public input, right-of-way, and terrain constraints, or based on logical project termini.

Note project #31 was included in the original 2011 CTP but the project description, in particular the use of road diet techniques to create buffered bike lanes, differs from the 2011 recommendation and therefore is included in this list of new and newly modified projects.





Table 5: 2017 Comprehensive Transportation Plan New and Updated Projects

Project ID	Project Description	Туре	Source	2017 Status
31	Ashford Center Parkway/Womack Road multi-modal improvements - As shown in the Dunwoody Village Master Plan, Five Year Imple- mentation Plan, Project #9	Multi-modal	2011 Dunwoody CTP	New/Modified
40	Multi-use path on north side of Peeler Road and Tilly Mill Road, from North Peachtree Road to Winters Chapel Road	Multi-modal	2017 Dunwoody CTP Update	New
41	Multi-use trail between Perimeter Center East (roadway) and Georgetown Court	Trail	City of Dunwoody, 2016 Georgetown N. Shallowford LCI Update	In Progress
42	Multi-use trail connections between the Withmere neighborhood (Witham Drive), Dunwoody Park, and Austin Elementary School	Trail	2017 Dunwoody CTP Update	New
43	Extend bike lanes on Peeler Road from existing bike lanes to North Peachtree Road	Bike Facility	City of Dunwoody	In Progress
44	Extend bike lanes on North Peachtree Road from existing at Barclay Drive north to Tilly Mill Road	Bike Facility	City of Dunwoody	Complete
45	Bike Lanes on Tilly Mill Road between Womack Road and North Peachtree Road to Womack Road at Georgia State University Perimeter College Dunwoody Campus	Bike Facility	City of Dunwoody	In Progress
46	Add bike lanes on Womack Road where feasible; project imple- mentation will likely be phased into multiple projects	Bike Facility	City of Dunwoody	New
47	Multi-use trail along Winters Chapel Road from Dunwoody Club Drive to Peeler Road	Trail	2015 Winters Chapel Corridor Study	In Progress
48	Extend bike lanes on Vermack Road north from existing lanes to Mt. Vernon Road; project implementation will likely be phased into multiple projects	Bike Facility	City of Dunwoody	In Progress
50	Multi-use path along west side of Ashford Dunwoody Road from Ravinia Parkway to Perimeter Center East	Trail	2014 PCID Commuter Trail Study	In Progress
52	Multi-modal improvements along SR 141/Peachtree Industrial Boulevard connecting to Peachtree Corners and Doraville	Multi-modal	2017 Dunwoody CTP Update	New
53	RRFB on North Peachtree Road between Peachford Road and Brookhurst Drive	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
54	Mt. Vernon at Stratham crosswalk enhancement	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
55	Chamblee Dunwoody Road at Redfield Road; addition of pedestrian refuge islands, add crosswalk	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
56	N Peachtree Road between Barclay Road/Riverglenn Circle; addition of pedestrian refuge islands, add crosswalk	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	2017 Construction
57	Tilly Mill at Dunwoody Glenn; Restripe crosswalk, improve to ADA standard, install in-road sign	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
58	Womack at Lakeland Woods Court/Dunwoody Elementary; Pedestrian refuge island, remove left-turn lane, upgrade to ADA standards	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
59	Chamblee Dunwoody at Kings Down Road, pedestrian improvements	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	In Progress
60	North Peachtree Road at Peachford Road; School Zone signs for traffic from Peachford Road	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
61	Happy Hollow at Fontainbleu; Install new crosswalks	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Not Started
62	Hensley Drive; new sidewalks, new crosswalk, new in-road sign, lighting	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete



III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

Table 5: 2017 Comprehensive Transportation Plan New and Updated Projects

Project ID	Project Description	Туре	Source	2017 Status
63	Vanderlyn Drive at Hensley Drive; add pedestrian advanced warning signs	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Not Started
64	Remove crosswalk across North Peachtree Road - Done	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
65	Combine Dunwoody Elementary and Dunwoody High School school zones	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Denied by State
66	Construct ADA ramps at the eastern crosswalk across Womack Road at Dunwoody Elementary	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Complete
67	Dunwoody Club Drive at Dunwoody Club Creek; remove crosswalk across Dunwoody Club Drive and complete sidewalk on north side	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	In Progress
68	Chamblee Dunwoody Road at Dunwoody Knoll Drive; add pedestrian signs and RRFBs, trim vegetation, add lighting	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Not Started
69	Womack at Chamblee Dunwoody - WB LT and RT lanes	Intersection	2017 Dunwoody CTP Update	New/ In Progress with Study
70	Tilly Mill at Peeler - potential roundabout site	Intersection	2017 Dunwoody CTP Update	New
71	Winters Chapel at Dunwoody Club	Intersection	2015 Winters Chapel Corridor Study	Complete
72	Meadow Lane at Ashford Dunwoody - Extend Turn Lane Length	Intersection	2017 Dunwoody CTP Update	New/Grant applied for
73	Meadow Lane at Ridgeview - Add EB left turn lane	Intersection	2017 Dunwoody CTP Update	New/Grant applied for
75	East side Perimeter Multi-Use Trail, North Fork Nancy Creek Trail	Trail	2011 Parks, Recreation, and Open Space Master Plan	Not Started
76	Nancy Creek Tributary Trail	Trail	2011 Parks, Recreation, and Open Space Master Plan	Not Started
77	Hammond Drive Widening to 6 lanes, raised bike lanes , and 8' sidewalks with medians and landscaped buffers	Widening	2016 Hammond Drive Corridor Study	In Progress
78	Ravinia East Path Between Ravinia Drive and Perimeter Center East (PCID Commuter Trails Project #I8)	Trail	2014 PCID Commuter Trail Study	Not Started
79	Ravinia North Path Between Ravinia Drive and Perimeter Center East #2 (PCID Commuter Trails Project #I2)	Trail	2014 PCID Commuter Trail Study	Not Started
80	Perimeter Mall West Side Path from Hammond Drive to Perimeter Center W. (PCID Commuter Trails Project #I6)	Trail	2014 PCID Commuter Trail Study	In Progress
81	Central Mall Trail from Central Parkway to Perimeter Center Parkway (PCID Commuter Trails Project #15)	Trail	2014 PCID Commuter Trail Study	Not Started
82	Ashwood Pkwy-Meadow Lane Trail (PCID Commuter Trails Project #I3)	Trail	2014 PCID Commuter Trail Study	Not Started
83	Ashford Parkway road diet for Buffered Bike Lanes on from Ashford Dunwoody to the end of the road (PCID Commuter Trails Project #A03)	Bike Facility	2014 PCID Commuter Trail Study	Not Started
84	Meadow Lane road diet for Buffered Bike Lanes/Bus Lane or Sidepath EB from Ashford Dunwoody to S. Entry to Walmart (PCID Commuter Trails Project #A40)	Bike Facility	2014 PCID Commuter Trail Study	Bike Lanes in Progress
85	Meadow Lane road diet for Buffered Bike Lanes from S. Entry of Walmart to Perimeter Center N. (PCID Commuter Trails Project #A02)	Bike Facility	2014 PCID Commuter Trail Study	Not Started





Dunwoody 2017 Comprehensive Transportation Plan Update

Table 5: 2017 Comprehensive Transportation Plan New and Updated Projects

Project ID	Project Description	Туре	Source	2017 Status
86	Perimeter Center N road diet for buffered bike lanes/bus lane or sidepath EB from Ashford Dunwoody to Perimeter Center E (PCID Commuter Trails Project #A41)	Bike Facility	2014 PCID Commuter Trail Study	Not Started
87	Ravinia Parkway along loop, road diet for buffered bike lanes/bus lane or sidepath (PCID Commuter Trails Projects #A28 and #A46)	Bike Facility	2014 PCID Commuter Trail Study	Not Started
88	Westside Connector - New Interstate ramp from I-285 to Perimeter Center Parkway with bike lanes and sidewalks/multi use trail	New Location Roadway	City of Dunwoody, PCID, Hammond Drive Corridor Study	In Progress
89	East-West Connector - New Roadway between Perimeter Center Pkwy and Peachtree Dunwoody Road	New Location Roadway	City of Dunwoody, PCID, Hammond Drive Corridor Study	In Progress; to be constructed by developer
90	Right Turn Lane at Peachford Road at N. Shallowford Road	Intersection	2017 Dunwoody CTP Update	New
91	Left Turn Lanes on Mt. Vernon Road at Dunwoody Station/ Trailridge Drive	Intersection	2017 Dunwoody CTP Update	New
92	Multi-Use Trail on Tilly Mill Road from Mt. Vernon Road to Womack Road	Trail	2017 Dunwoody CTP Update	New
93	Improve the intersection of Jett Ferry at Dunwoody Club; coordinate with the City of Sandy Springs who will manage the project	Intersection	City of Sandy Springs	Not Started
94	Pedestrian/Bicycle neighborhood connection between Village North Court and Dunwoody Elementary School; coordinate with DeKalb County Schools and Georgia State University	Trail	City of Dunwoody	Not Started

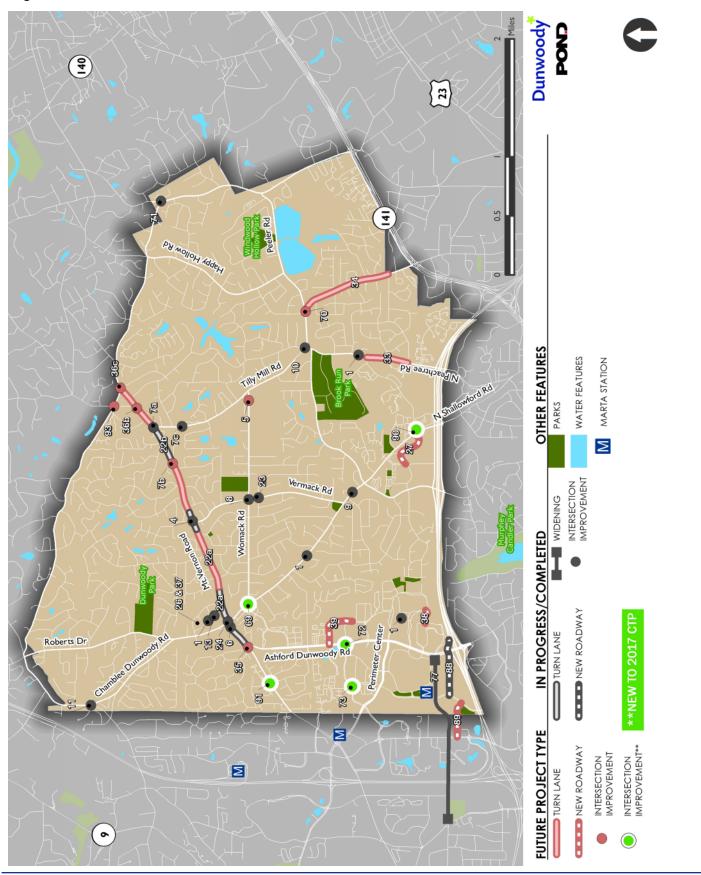
Figure 13 provides an overview of all vehicular projects that are contained within the current CTP project list. This figure represents all projects that have been completed from the 2011 CTP as well. Also note that the 5 new vehicle intersection projects identified previously that are completely new to the CTP or any other planning document are highlighted in green with a white border.

Figure 14 shows a similar map overview of all bike/pedestrian projects that are contained within the current CTP project list. This figure also represents all projects that have been completed from the 2011 CTP, projects that have been added to the list which were conceived of in one or more of the various planning documents that have been produced since 2011, and the five completely new bike/pedestrian projects that are described previously. The new projects are highlighted as a green color with a white border.



III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

Figure 13: Vehicular Recommendations

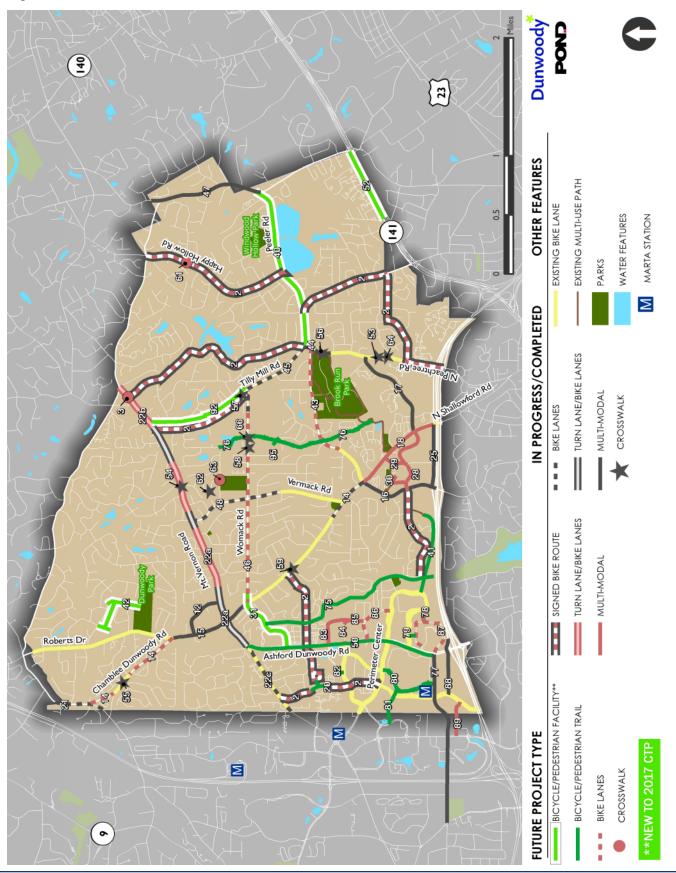


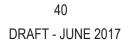




Dunwoody 2017 Comprehensive Transportation Plan Update

Figure 14: Bike and Pedestrian Recommendations







III: UPDATING THE COMPREHENSIVE TRANSPORTATION PLAN PROJECT LIST

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IV: EVALUATION AND UPDATED Project List

The master project list in Chapter III consisted of 99 individual projects. Nineteen (19) of those projects have been completed, nine (9) are funded for construction, and six (6) have been removed from consideration due to newer initiatives that address deficiencies more effectively or due to constraints preventing the completion of a particular project. The resulting project list consists of 70 individual projects.

An evaluation process was developed to sort these 70 projects by relative need and benefit. Two common components to a municipal project evaluation process are community support and technical benefit. In this CTP Update, these two main components have been given equal weight in regards to project evaluation.

COMMUNITY FEEDBACK AND ENGAGEMENT TECHNICAL ANALYSIS AND DATA

Each main component's score comes from a series of smaller sub-components. **Figure 15** graphically depicts those two main components and the respective sub-components making up each.

As seen in **Figure 15**, the 2011 CTP goals have a strong presence in the 2017 CTP Update's evaluation process. This consideration is made because this document is an update to the original 2011 plan, and it is important that the three original evaluation criteria that were used in that plan are reinstituted as a major part of the updated scoring system.

Vision: How well does the project meet the guiding principles and corresponding statements?

Feasibility: How difficult is the project to construct? How obtainable is funding?

Partnering: Are partner agencies likely to support the project, or can the City of Dunwoody build it on its own? What is the level of public support?

A. COMMUNITY FEEDBACK AND ENGAGEMENT

The Community Feedback and Engagement component of the evaluation system is important because it ties in community feedback

and support. Knowing the strength of a given project's community support helps City staff make important decisions about how and when a project is implemented. **Figure 15** depicts the three sub-components that make up the Community Feedback and Engagement score. Note that the 2011 CTP criteria for Vision and Partnering help inform the new prioritization scheme. The third component of community feedback comes from the recent 2016 community survey that was available online for residents and others to take. Inquiries and requests from the community that have been made since the 2011 CTP are also considered in evaluation and implementation.

B. TECHNICAL ANALYSIS AND DATA

The second half of the evaluation score comes from a range of technical analyses that vary by project type. **Figure 15** shows how data helped inform the score for each project type, including the 2011 Feasibility criteria. Projects generally fall within one of the following types: roadway, bicycle/pedestrian, and intersection. Evaluation criteria for each project type is illustrated in **Figure 15**. For instance, to understand the relative need for a road widening, the CTP Update looks at the current volume of traffic and crash rates to make a determination. Bicycle and pedestrian projects make use of the suitability analysis described in Chapter II.

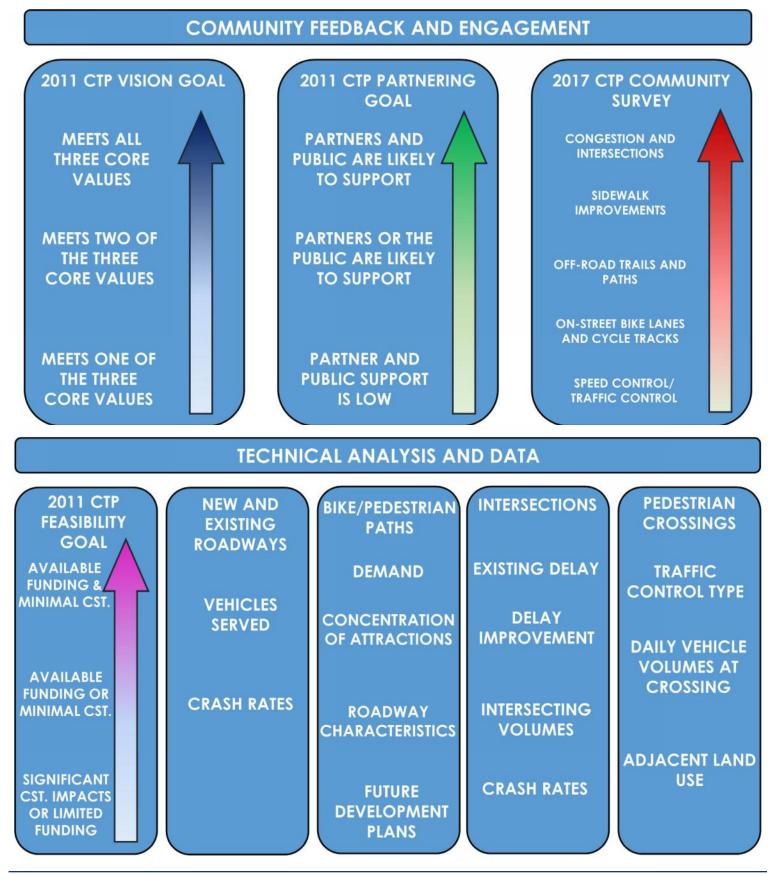
C. COMBINED SCORE

Table 6 on the following pages presents the unadjusted sorting from highest to lowest score. Chapter V, regarding the plan's implementation, will make small adjustments to the evaluation results based on City support and financial information. Implementation scheduling also is dependent upon coordination with other projects and capital improvement endeavors such as paving and utility upgrades. The maximum score an individual project could receive is 100, with 50 coming from Community Feedback and Engagement, and 50 coming from Technical Analysis and Data. Note that these scores and the order of the projects found in Table 6 does not imply a completion order for projects. This process is a tool to give decision makers an understanding of a project's relative priority for the community. The project list is refined further in Chapter V into an implementation schedule that consist of short-, mid-, and long-term project lists that are based on available resources, funding expectations, and construction feasibility.



IV: EVALUATION AND UPDATED PROJECT LIST

Figure 15: Project Evaluation Criteria





Dunwoody 2017 Comprehensive Transportation Plan Update

Project ID	Project Description	Project Type	Source	2017 Status	Comm. Score	Tech. Score	Total Score
3	Mount Vernon Road at North Peachtree Road: Add crosswalk and refuge island	Pedestrian Intersection Improvement	2011 Dunwoody CTP, 2014 Pedestrian Safety Action Plan	Previously Planned	38.91	47.25	86.16
8	Womack Road at Vermack Road	Intersection	2011 Dunwoody CTP	In Progress	42.59	41.50	84.09
77	Hammond Drive Widening to 6 lanes, raised bike lanes , and 8' sidewalks with medians and landscaped buffers	Road Widening/ Multi-Modal	2016 Hammond Drive Corridor Study	In Progress	44.92	38.92	83.84
52	Multi-modal improvements in the form of a multi-use trail along SR 141/ Peachtree Industrial Boulevard connecting to Peachtree Corners and Doraville	Bicycle/Trail	2017 Dunwoody CTP Update	New	42.74	41.00	83.74
40	Multi-use path that connects between North Peachtree Road and Winters Chapel Road via Peeler Road and Tilly Mill Road	Bicycle/Trail	2017 Dunwoody CTP Update	New	44.74	38.50	83.24
15	Chamblee Dunwoody Road multi-modal improvements from Ashford Center Pkwy. to Roberts Dr As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #2 and #5 (From Mount Vernon Road to Roberts Drive-2,700 ft, multiuse path to one side with narrower sidewalk on opposite side; landscaped buffer; access management plan; pedestrian crossing improvements; lighting; mast arms; sheltered bus stops; additional right-of-way; From Mt. Vernon Road to Ashford Center Pkwy-1,300 ft, multi-use path on one side with narrower sidewalk on opposite side; potential landscaped median, landscaped buffer, access management plan, pedestrian crossing improvements and lighting)	Multi-Modal	2011 Dunwoody CTP, Dunwoody Village Master Plan	In Progress	42.20	40.50	82.70
88	Westside Connector - New Interchange ramp from I-285 to Perimeter Center Parkway with bike lanes and sidewalks/multi use trail	New Road/ Multi-Modal	City of Dunwoody, PCID	In Progress	46.09	35.79	81.88
2	Includes signed bike route and/or sharrows: North Peachtree Road, Tilly Mill Road, Old Spring House Lane, Dunwoody Park, Valley View Road, Vermack Road, Happy Hollow Road, Womack Road, Olde Perimeter Way (private), Ridgeview Road.	Bicycle/Trail	2011 Dunwoody CTP	Previously Planned	39.41	40.75	80.16
11	Chamblee Dunwoody Road at Spalding Drive: Add left turn lanes, bike lanes and sidewalk	Intersection	2011 Dunwoody CTP	In Progress	40.74	38.25	78.99
72	Meadow Lane at Ashford Dunwoody - Extend Eastbound left turn lane length	Intersection	2017 Dunwoody CTP Update	New/Grant Applied for	37.18	41.75	78.93
9	Intersection improvements on Chamblee Dunwoody Road from Vermack Road to North Shallowford Road (Georgetown Gateway Projects)	Intersection	2011 Dunwoody CTP	In Progress	38.74	40.00	78.74
84	Meadow Lane road diet for Buffered Bike Lanes/Bus Lane or Sidepath EB from Ashford Dunwoody to S. Entry to Walmart (PCID Commuter Trails Project #A40)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	32.51	45.50	78.01
16	"Chamblee Dunwoody Road multi-modal improvements from I-285 to North Shallowford Road - RTP Project ID DK-417 (Complete an access management plan; create a multi-use path on one side and add sidewalk on other side; add landscaped buffers and pedestrian amenities on both sides of road)"	Multi-Modal	2011 Dunwoody CTP; Georgetown/ North Shallowford Master Plan; RTP DK-417	In Progress	35.01	42.75	77.76



IV: EVALUATION AND UPDATED PROJECT LIST

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Project ID	Project Description	Project Type	Source	2017 Status	Comm. Score	Tech. Score	Total Score
86	Perimeter Center N road diet for buffered bike lanes/bus lane or sidepath EB from Ashford Dunwoody to Perimeter Center E (PCID Commuter Trails Project #A41)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	32.51	45.00	77.51
85	Meadow Lane road diet for Buffered Bike Lanes from S. Entry of Walmart to Perimeter Center N. (PCID Commuter Trails Project #A02)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	31.84	45.50	77.34
47	12' Multi-use trail along Winters Chapel Road from Dunwoody Club Drive to Peeler Road	Bicycle/Trail	2015 Winters Chapel Corridor Study	In Progress	40.58	34.75	75.33
87	Ravinia Parkway along loop, road diet for buffered bike lanes/bus lane or sidepath (PCID Commuter Trails Projects #A28 and #A46)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	30.51	44.50	75.01
7a	Mount Vernon Road at Tilly Mill Road: Change existing left/through to left only and existing right only to shared through/right	Intersection	2011 Dunwoody CTP	In Progress	38.74	35.75	74.49
7b	Mount Vernon Road at Mount Vernon Place: Prohibit left turn movements from Mount Vernon Place to Mount Vernon Road westbound.	Intersection	2011 Dunwoody CTP	Previously Planned	38.74	35.75	74.49
82	Ashwood Pkwy-Meadow Lane Trail (PCID Commuter Trails Project #I3)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	31.17	43.00	74.17
22b	Add turn lane(s) as necessary, 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Mount Vernon Place and Dunwoody Club Drive (partially complete through signalized intersection improvements)	Center Turn Lane/Bike Lanes	2011 Dunwoody CTP	In Progress	39.36	33.67	73.02
93	Improve the intersection of Jett Ferry at Dunwoody Club; coordinate with the City of Sandy Springs who will manage the project	Intersection	City of Dunwoody, City of Sandy Springs	Not Started	36.74	35.75	72.49
78	Ravinia East Path Between Ravinia Drive and Perimeter Center East (PCID Commuter Trails Project #I8)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	36.74	35.67	72.41
79	Ravinia North Path Between Ravinia Drive and Perimeter Center East #2 (PCID Commuter Trails Project #I2)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	36.74	35.67	72.41
22a	Add center turn lanes (or dedicated turn lanes), 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Ashmont Ct./ Wickford Way and Mount Vernon Place. Formerly, Project #4 from the Dunwoody Village Master Plan, Five Year Implementation Plan	Center Turn Lane/Bike Lanes	2011 Dunwoody CTP, Dunwoody Village Master Plan LCI	In Progress	37.36	34.42	71.78
91	Left Turn Lanes on Mt. Vernon Road at Dunwoody Station/Trailridge Drive	Intersection	2017 Dunwoody CTP Update	New	35.61	35.75	71.36
69	Womack at Chamblee Dunwoody - WB LT and RT lanes	Intersection	City of Dunwoody	New/In progress with Study	39.61	31.42	71.03
14	Continue to fill in gaps in on-street bike lane or multi-use path adjacent to the roadway along Chamblee-Dunwoody Road from Vermack Road to Cambridge Road, Roberts Drive to Saint Andrews Circle, over the I-285 bridge, and from Dunwoody Road to Spalding Drive.	Bicycle/Trail	2011 Dunwoody CTP, Dunwoody Village Master Plan	In Progress	39.58	31.17	70.75





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Project ID	Project Description	Project Type	Source	2017 Status	Comm. Score	Tech. Score	Total Score
50	Multi-use path over the Ashford Dunwoody DDI and along west side of Ashford Dunwoody Road from Ravinia Parkway/Hammond Drive to Perimeter Center East (in progress) and from Perimeter Center E to Mount Vernon Rd (PCID Commuter Trails Projects #A30, A31, A39, and A42)	Bicycle/Trail	2014 PCID Commuter Trail Study	In Progress	36.74	33.92	70.66
92	Multi-Use Trail on Tilly Mill Road from Mt. Vernon Road to Womack Road	Bicycle/Trail	2017 Dunwoody CTP Update	New	41.17	29.42	70.59
5	Womack Road at East Driveway of Georgia Perimeter College Dunwoody Campus: In conjunction with the college, redirect left turning traffic into the College to the western driveway on Womack Road to provide alternative entrance into the college	Intersection	2011 Dunwoody CTP	Previously Planned	38.74	31.75	70.49
7c	Tilly Mill Road at Mount Vernon Place: Improve intersection angle and add a NB left turn lane on Tilly Mill Road	Intersection	2011 Dunwoody CTP	In Progress	38.74	31.75	70.49
42	Multi-use trail connections between the Withmere neighborhood (Witham Drive), Dunwoody Park, and Austin Elementary School	Bicycle/Trail	2017 Dunwoody CTP Update	New	33.17	37.25	70.42
83	Ashford Parkway road diet for Buffered Bike Lanes on from Ashford Dunwoody to the end of the road (PCID Commuter Trails Project #A03)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	26.27	43.50	69.77
90	Right Turn Lane at Peachford Road at N. Shallowford Road	Intersection	2017 Dunwoody CTP Update	New	33.61	36.00	69.61
68	Chamblee Dunwoody Road at Dunwoody Knoll Drive; add pedestrian signs and RRFBs, trim vegetation	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Previously Planned	27.78	41.75	69.53
18	North Shallowford Road from Cotillion Drive to Peeler Road to fill in gaps in sidewalk and potentially improve mid-block crossings - Georgetown/North Shallowford Master Plan, Five Year Update, Project #6 (Report of Accomplishments)	Multi-Modal	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	In Progress	33.34	35.17	68.51
73	Meadow Lane at Ridgeview - Add eastbound left turn lane	Intersection	2017 Dunwoody CTP Update	New/Grant Applied for	35.18	33.00	68.18
24	Mount Vernon Road at Chamblee Dunwoody Road: add an additional left turn lane to Mount Vernon Road westbound, and add an additional through lane to Chamblee Dunwoody Road southbound	Intersection	2011 Dunwoody CTP	In Progress	27.61	38.92	66.53
81	Central Mall Trail from Central Parkway to Perimeter Center Parkway (PCID Commuter Trails Project #I5)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	31.17	34.67	65.84
80	Perimeter Mall West Side Path from Hammond Drive to Perimeter Center W. (PCID Commuter Trails Project #I6)	Bicycle/Trail	2014 PCID Commuter Trail Study	Previously Planned	31.17	34.17	65.34
61	Happy Hollow at Fontainbleu; Install new crosswalks	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Previously Planned	26.11	39.00	65.11
75	East side Perimeter Multi-Use Trail, North Fork Nancy Creek Trail	Bicycle/Trail	2011 Parks, Recreation, and Open Space Master Plan	Previously Planned	36.74	28.33	65.07



IV: EVALUATION AND UPDATED PROJECT LIST

Project ID	Project Description	Project Type	Source	2017 Status	Comm. Score	Tech. Score	Total Score
20	New path connections connecting Ridgeview Road (north), Ridgeview Road (south) and Ashford Gables Drive (formerly 2011 CTP Project # 32)	Bicycle/Trail	2011 Dunwoody CTP	Previously Planned	31.17	33.67	64.84
21	On-street bike lane or multi-use path adjacent to the roadway along Spalding Drive to connect to future Sandy Springs facility	Bicycle/Trail	2011 Dunwoody CTP	In Progress	34.01	28.67	62.68
43	Extend bike lanes on Peeler Road from existing bike lanes to North Peachtree Road	Bicycle/Trail	City of Dunwoody	In Progress	30.17	32.17	62.34
25	Cotillion multi-modal improvements - As shown in the Georgetown/ North Shallowford Master Plan, Five Year Update, Project #3, "Create a multi-use path protected by a landscaped buffer along the north side of Cotillion Dr"	Bicycle/Trail	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	In Progress	25.61	35.92	61.52
46	Add bike lanes on Womack Road where feasible; project implemen- tation will likely be phased into multiple projects	Bicycle/Trail	City of Dunwoody	In Progress	30.17	30.92	61.09
76	Nancy Creek Tributary Trail	Bicycle/Trail	2011 Parks, Recreation, and Open Space Master Plan	Previously Planned	35.01	25.33	60.35
94	Pedestrian/Bicycle neighborhood connection between Village North Court and Dunwoody Elementary School; coordinate with DeKalb County Schools and Georgia State University	Bicycle/Trail	City of Dunwoody	Not Started	31.17	28.92	60.09
63	Vanderlyn Drive at Hensley Drive; add pedestrian advanced warning signs	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	Previously Planned	23.94	36.00	59.94
67	Dunwoody Club Drive at Dunwoody Club Creek; remove crosswalk across Dunwoody Club Drive and complete sidewalk on north side	Pedestrian Intersection Improvement	2014 Pedestrian Safety Action Plan	In Progress	26.11	33.42	59.52
89	East-West Connector - New Roadway between Perimeter Center Pkwy and Peachtree Dunwoody Road	New Roadway	City of Dunwoody, PCID	In Progress	42.59	16.58	59.17
29	Dunwoody Park multi-modal improvements from Peachford Road Extension/Dunwoody Park South to North Shallowford Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #7, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Bicycle/Trail	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	Study Complete	28.45	29.08	57.53
30	Dunwoody Park North multi-modal improvements from Dunwoody Park to new roadway internal to the abandoned residential development - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #8, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Bicycle/Trail	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	Previously Planned	28.45	29.08	57.53
28	Dunwoody Park multi-modal improvements from Chamblee Dunwoody Road to Peachford Road Extension/Dunwoody Park South - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #6, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Multi-Modal	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	Study Complete	28.45	28.83	57.28
70	Tilly Mill at Peeler - potential roundabout site	Intersection	2017 Dunwoody CTP Update	New	29.45	27.67	57.11





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Project ID	Project Description	Project Type	Source	2017 Status	Comm. Score	Tech. Score	Total Score
36c	Mount Vernon Road at Dunwoody Club Drive	Intersection	2011 Dunwoody CTP	Previously Planned	33.29	23.33	56.62
31	Ashford Center Parkway Road Diet and multi-modal improvements - As shown in the Dunwoody Village Master Plan, Five Year Imp Plan Project #9 (From Ashford Center North to Wickenby Court (2,000 ft); Pedestrian crossing improvements using existing median as refuge; lighting; road diet between Ashford Dunwoody and Chamblee Dunwoody, to stripe buffered bike lanes; median extension where feasible)	Multi-Modal	2011 Dunwoody CTP, Dunwoody Village Master Plan LCI	New/ Modified	30.27	26.33	56.61
19	Neighborhood Trails: Residential bicycle/pedestrian connections to surrounding neighborhoods - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #6	Bicycle/Trail	2011 Dunwoody CTP, Dunwoody Village Master Plan LCI	In Progress	25.61	30.92	56.52
36b	Mount Vernon Road at Jett Ferry Road	Intersection	2011 Dunwoody CTP	Previously Planned	33.29	21.58	54.87
33	Add center turn lane to North Peachtree Road between North Forrest Trail and Peachford Road	Center Turn Lane	2011 Dunwoody CTP	Previously Planned	27.61	25.08	52.69
34	Add center turn lane on Tilly Mill Road between Peeler Road and Peachtree Industrial Boulevard	Center Turn Lane	2011 Dunwoody CTP	Previously Planned	27.61	25.08	52.69
45	Bike Lanes on Tilly Mill Road and Womack Road from Tilly Mill at Peachtree Road to Womack Road at Georgia State University Perimeter College Dunwoody Campus	Bicycle/Trail	City of Dunwoody	In Progress	30.17	22.33	52.50
35	Mount Vernon Road at Ashford Dunwoody Road/Trailridge Way: Add an additional left turn lane to Mount Vernon Road westbound, add an additional through lane to Mount Vernon Road eastbound, and add an additional right turn lane to Ashford Dunwoody Road northbound	Intersection	2011 Dunwoody CTP	Previously Planned	22.04	29.33	51.38
26	Dunwoody Village Internal multi-modal Streets Phase I - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #10	New Roadway	2011 Dunwoody CTP, Dunwoody Village Master Plan LCI	Previously Planned	33.18	16.58	49.76
27	Peachford Road Extension - Complete Street with two thru-lanes, on-street parking and bike lanes, buffers sidewalks, etc. (Georgetown/N. Shallowford LCI Five Year Update Project 9, Report of Accomplish- ments)	New Roadway	2011 Dunwoody CTP, Georgetown/ North Shallowford Master Plan LCI	Study Complete	33.18	16.58	49.76
37	Dunwoody Village Internal Multi-modal Streets Phase II - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #11	New Roadway	2011 Dunwoody CTP, Dunwoody Village Master Plan LCI	Previously Planned	27.61	16.58	44.19
38	New street connection between Ravinia Parkway and Perimeter Center East New location 2 lane roadway	New Roadway	2011 Dunwoody CTP	Previously Planned	27.61	16.58	44.19
39	New street connection between Asbury Square and Ashford Parkway New location 2 lane roadway	New Roadway	2011 Dunwoody CTP	Previously Planned	27.61	16.58	44.19



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The evaluation process performed in Chapter IV gives insight into the relative importance of each project in comparison with other projects within the master list. These evaluation scores show just how much benefit a project can bring, and how much community support there is for a specific project or project type (roadway, bicycle, pedestrian, etc.). Implementation, however, is also driven by other outside influences. Anticipated project costs, the timeline to implement, and availability of funding sources are considered within the implementation plan, shown in Table 7a-c. The projected timeframe for the project lists that are represented in the following tables are based on expected completion and not necessarily priority. It should be noted that projects on mid- and long-term lists may require initiation prior to short-term projects for many reasons, including, but not limited to, anticipated Preliminary Engineering (PE) design time, funding sources and availability, and right-of-way acquisition. The implementation plan outlined in Tables 7a-c should be considered a tool to help the City define and anticipate needs for future projects, but it should also be seen as a "living document" which is fluid.

Project Costs: The costs shown in Tables 7a-c are to be considered planning level estimates. Projects taken from the Dunwoody Village LCI Study, the Georgetown/N. Shallowford Road LCI Study, the PCID Commuter Trails Plan, the Winters Chapel Road Corridor Study, the Pedestrian Safety Action Plan, and in some instances, the 2011 City of Dunwoody Comprehensive Transportation Plan make use of the cost estimates provided in those reports. When possible, costs presented in Tables 7a-c have been adjusted to reflect current estimates. If a project had no current estimate associated with it, the Atlanta Regional Commission's planning level cost estimator tool was used. This tool provides estimated costs per mile for various roadway and pedestrian project types. Right-of-way costs are estimated as well, and are based on anticipated width and the Dekalb County average cost per acre by land use (residential, commercial, industrial). Preliminary Engineering (PE) costs are generally assumed to be 15% of the construction costs, and a 20% contingency is applied to all construction estimates.

Project Time Frames: The CTP projects must be sorted into time frames as part of the implementation process. This is done because it helps guide City staff and officials to know just how many projects are on the horizon, the anticipated costs of those projects, and to make decisions about whether to accelerate a given project's time frame to complete based on available resources. The time frames shown in **Table 7a-c** resemble those from the original plan:

- Tier 1: Short-Term Implementation Time Frame (2018-2022)
- Tier 2: Mid-Term Implementation Time Frame (2023-2027)
- Tier 3: Long-Term Implementation Time Frame (2028-2038)

Many projects in the CTP Update list have had some form of dollar commitment made towards them, either through concept development, design, or even early stages of right-of-way acquisition and construction. Those projects which are in progress to some degree have been adjusted in the implementation plan to correspond to the estimated time frame for completion. Additionally, those projects with relatively low costs to complete have been moved up into the short-term time frame due to their relatively easy implementation. Projects which have had some dollar commitment, but which may have long design and/or construction timelines, or which may be more expensive projects to complete, have been moved to the mid-term time frame. Lastly, projects with lower relative evaluation scores, high project costs, and no funding commitment to date were placed in the long-term time frame. It should also be noted that the time frame of a project corresponds to its anticipated construction date.

Availability of Funding: Funding for these projects will likely come from several sources. The City of Dunwoody will continue to leverage available State and Federal funding from sources including ARC and the State Roadway and Tollway Authority (SRTA) in order to deliver the projects found in this CTP Update. The Atlanta Regional Commission provides up to 80% matching on LCI projects and also controls the Federal General Purpose Roadway and Transportation Alternative programs. Transportation Alternative funding from the federal government is available for the construction of sidewalks, bike lanes, and multi-use trails in local jurisdictions.

The Atlanta Regional Commission also provides federal and state funding to jurisdictions within its boundary through the Regional Transportation Plan (RTP). RTP projects require local jurisdictions to match 20% of a project's total cost. Periodically, ARC will offer a



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call for projects, which is a competitive mechanism that the City can participate in to attempt to gain additional financial support from State and Federal dollars. This schedule can also drive the city's implementation plan.

The project lists in **Tables 7a-c** provide total project estimates, and makes assumptions about the potential funding partners available to the City. Projects that fall within an LCI area, or which demonstrate a regional transportation improvement, are identified as having access to outside funding sources. If a project has been identified as having a potential funding partner, this CTP Update makes an assumption that the City will be responsible for matching 20% of all PE and CST dollars and will fund Right-of-Way costs at 100%. With these assumptions, the 2017 City of Dunwoody CTP Update's project list has a total local obligation of \$92,000,000 over the next 20 years.

Projects have also been mapped by timeframe, and are shown in Figure 15 – 17.

Table 7a: Tier 1 Short-Term (2018-2022) Work Program with Cost Estimates

Costs shown are approximate and subject to change with the next draft.

Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City
2	Includes signed bike route and/or sharrows: North Peachtree Road, Tilly Mill Road, Old Spring House Lane, Dunwoody Park, Valley View Road, Vermack Road, Happy Hollow Road, Womack Road, Olde Perimeter Way (private), Ridgeview Road.	Bicycle/Trail	Previously Planned	Local	\$47,000	\$310,000	\$0	\$357,000	\$357,000
3	Mount Vernon Road at North Peachtree Road: Add crosswalk and refuge island	Pedestrian Intersection Improvement	Previously Planned	Local	\$11,000	\$47,000	\$0	\$58,000	\$58,000
7a	Mount Vernon Road at Tilly Mill Road: Change existing left/through to left only and existing right only to shared through/ right	Intersection	In Progress	Local	\$0	\$1,000,000	\$0	\$1,000,000	\$1,000,000
7c	Tilly Mill Road at Mount Vernon Place: Improve intersection angle and add a NB left turn lane on Tilly Mill Road	Intersection	In Progress	Local	\$0	\$1,000,000	\$75,000	\$1,075,000	\$1,075,000
9	Intersection improvements on Chamblee Dunwoody Road from Vermack Road to North Shallowford Road (Georgetown Gateway Projects)	Intersection	In Progress	Local, LCI	\$0	\$2,000,000	\$500,000	\$2,500,000	\$900,000
11	Chamblee Dunwoody Road at Spalding Drive: Add left turn lanes, bike lanes and sidewalk	Intersection	In Progress	Local	\$0	\$1,000,000	\$0	\$1,000,000	\$1,000,000
16	"Chamblee Dunwoody Road multi-modal improvements from I-285 to North Shallowford Road - RTP Project ID DK-417 (Complete an access management plan; create a multi-use path on one side and add sidewalk on other side; add landscaped buffers and pedestrian amenities on both sides of road)"	Multi-Modal	In Progress	Local, ARC	\$0	\$7,620,000	\$750,000	\$8,370,000	\$2,274,000





Dunwoody 2017 Comprehensive Transportation Plan Update Costs shown are approximate and

Table 7a: Tier 1 Short-Term (2018-2022) Work Program with Cost Estimates Subject to change with the next draft.

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Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City
25	Cotillion multi-modal improvements - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #3, "Create a multi-use path protected by a landscaped buffer along the north side of Cotillion Dr"	Bicycle/Trail	In Progress	Local, LCI	\$150,000	\$1,200,000	\$200,000	\$1,550,000	\$470,000
45	Bike Lanes on Tilly Mill Road and Womack Road from Tilly Mill at Peachtree Road to Womack Road at Georgia State University Perimeter College Dunwoody Campus	Bicycle/Trail	In Progress	Local	\$296,000	\$1,975,000	\$192,000	\$2,463,000	\$2,463,000
61	Happy Hollow at Fontainbleu; Install new crosswalks	Pedestrian Intersection Improvement	Previously Planned	Local	\$3,400	\$20,400	\$0	\$23,800	\$23,800
63	Vanderlyn Drive at Hensley Drive; add pedestrian advanced warning signs	Pedestrian Intersection Improvement	Previously Planned	Local	\$0	\$1,200	\$0	\$1,200	\$1,200
68	Chamblee Dunwoody Road at Dunwoody Knoll Drive; add pedestrian signs and RRFBs, trim vegetation	Pedestrian Intersection Improvement	Previously Planned	Local	\$10,000	\$25,000	\$0	\$35,000	\$35,000
72	Meadow Lane at Ashford Dunwoody - Extend Eastbound left turn lane length	Intersection	New/Grant Applied for	Local	\$22,000	\$144,000	\$0	\$166,000	\$166,000
83	Ashford Parkway road diet for Buffered Bike Lanes on from Ashford Dunwoody to the end of the road (PCID Commuter Trails Project #A03)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$1,000	\$6,000	\$0	\$7,000	\$1,400
84	Meadow Lane road diet for Buffered Bike Lanes/Bus Lane or Sidepath EB from Ashford Dunwoody to S. Entry to Walmart (PCID Commuter Trails Project #A40)	Bicycle/Trail	In Progress	Local, PCIDs, LCI	\$2,000	\$16,000	\$0	\$18,000	\$3,600
85	Meadow Lane road diet for Buffered Bike Lanes from S. Entry of Walmart to Perimeter Center N. (PCID Commuter Trails Project #A02)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$1,000	\$6,000	\$0	\$7,000	\$1,400
86	Perimeter Center N road diet for buffered bike lanes/bus lane or sidepath EB from Ashford Dunwoody to Perimeter Center E (PCID Commuter Trails Project #A41)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$3,000	\$18,000	\$0	\$21,000	\$4,200
87	Ravinia Parkway along loop, road diet for buffered bike lanes/bus lane or sidepath (PCID Commuter Trails Projects #A28 and #A46)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$6,000	\$42,000	\$0	\$48,000	\$9,600



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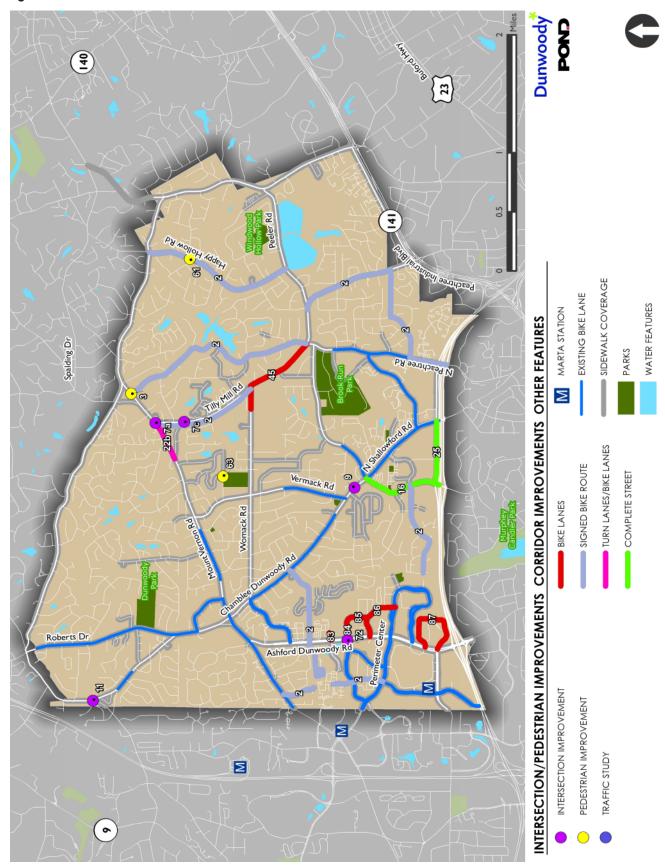


Figure 16: Short-Term Recommendations





Dunwoody 2017 Comprehensive Transportation Plan Update Costs shown are approximate and

Table 7b: Tier 2 Mid-Term (2023-2027) Work Program with Cost Estimates

subject to change with the next draft.

Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City
5	Womack Road at East Driveway of Georgia Perimeter College Dunwoody Campus: In conjunction with the college, redirect left turning traffic into the College to the western driveway on Womack Road to provide alternative entrance into the college	Intersection	Previously Planned	Local	\$27,000	\$180,000	\$0	\$207,000	\$207,000
7b	Mount Vernon Road at Mount Vernon Place: Prohibit left turn movements from Mount Vernon Place to Mount Vernon Road westbound.	Intersection	Previously Planned	Local	\$0	\$85,000	\$0	\$85,000	\$85,000
8	Womack Road at Vermack Road	Intersection	In Progress	Local	\$230,000	\$1,530,000	\$38,000	\$1,798,000	\$1,798,000
14	Continue to fill in gaps in on-street bike lane or multi-use path adjacent to the roadway along Chamblee-Dunwoody Road from Vermack Road to Cambridge Road, Roberts Drive to Saint Andrews Circle, over the I-285 bridge, and from Dunwoody Road to Spalding Drive.	Bicycle/Trail	In Progress	Local	\$426,000	\$2,839,000	\$0	\$3,265,000	\$3,265,000
15	Chamblee Dunwoody Road multi-modal improvements from Ashford Center Pkwy. to Roberts Dr As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #2 and #5 (From Mount Vernon Road to Roberts Drive-2,700 ft, multiuse path to one side with narrower sidewalk on opposite side; landscaped buffer; access management plan; pedestrian crossing improvements; lighting; mast arms; sheltered bus stops; additional right-of-way; From Mt. Vernon Road to Ashford Center Pkwy-1,300 ft, multi-use path on one side with narrower sidewalk on opposite side; potential landscaped median, landscaped buffer, access management plan, pedestrian crossing improvements and lighting)	Multi-Modal	In Progress	Local, LCI	\$700,000	\$5,000,000	\$1,800,000	\$7,500,000	\$2,940,000
18	North Shallowford Road from Cotillion Drive to Peeler Road to fill in gaps in sidewalk and potentially improve mid-block crossings - Georgetown/North Shallowford Master Plan, Five Year Update, Project #6 (Report of Accom- plishments)	Multi-Modal	In Progress	Local, LCI	\$95,000	\$636,000	\$0	\$731,000	\$146,200
22b	Add turn lane(s) as necessary, 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Mount Vernon Place and Dunwoody Club Drive (partially complete through signalized intersection improvements)	Center Turn Lane/Bike Lanes	Previously Planned	Local	\$566,000	\$3,774,000	\$0	\$4,340,000	\$4,340,000
40	Multi-use path that connects between North Peachtree Road and Winters Chapel Road via Peeler Road and Tilly Mill Road	Bicycle/Trail	New	Local, ARC	\$151,000	\$1,009,000	\$2,088,000	\$3,248,000	\$2,320,000



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Table 7b: Tier 2 Mid-Term (2023-2027) Work Program with Cost Estimates subject to change with the next draft.

Costs shown are approximate and subject to change with the next dra

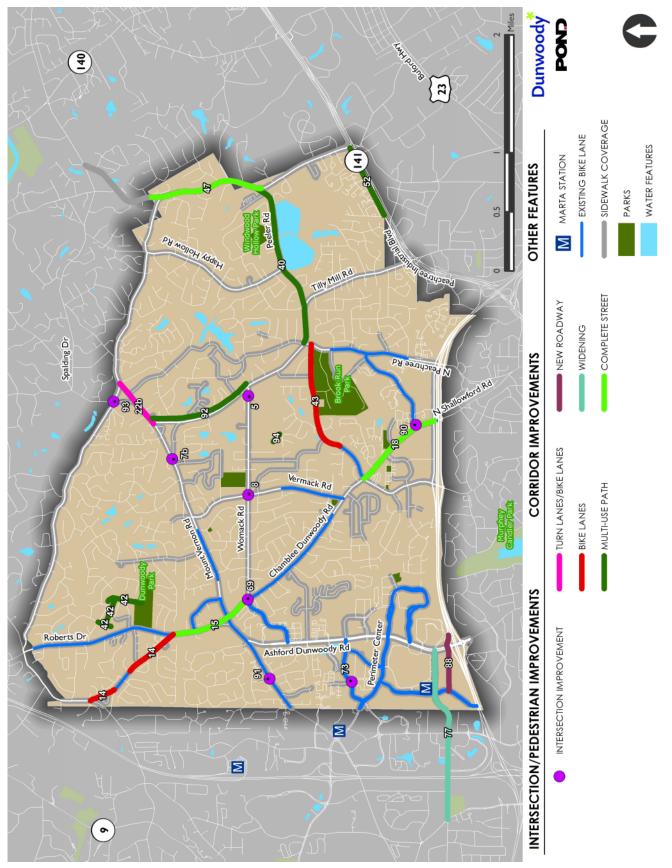
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Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City
42	Multi-use trail connections between the Withmere neighborhood (Witham Drive), Dunwoody Park, and Austin Elementary School	Bicycle/Trail	New	Local, ARC	\$68,000	\$452,000	\$874,000	\$1,394,000	\$978,000
43	Extend bike lanes on Peeler Road from existing bike lanes to North Peachtree Road	Bicycle/Trail	Previously Planned	Local	\$185,000	\$1,235,000	\$0	\$1,420,000	\$1,420,000
47	12' Multi-use trail along Winters Chapel Road from Dunwoody Club Drive to Peeler Road	Bicycle/Trail	In Progress	Local, ARC	\$138,000	\$2,151,000	\$0	\$2,289,000	\$457,800
52	Multi-modal improvements in the form of a multi-use trail along SR 141/Peachtree Industrial Boulevard connecting to Peachtree Corners and Doraville	Bicycle/Trail	New	Local, ARC	\$68,000	\$452,000	\$2,184,000	\$2,704,000	\$2,288,000
67	Dunwoody Club Drive at Dunwoody Club Creek; remove crosswalk across Dunwoody Club Drive and complete sidewalk on north side	Pedestrian Intersection Improvement	In Progress		\$8,000	\$48,000	\$0	\$56,000	\$56,000
69	Womack at Chamblee Dunwoody - WB LT and RT lanes	Intersection	New/ In Progress with Study	Local	\$86,000	\$571,000	\$0	\$657,000	\$657,000
73	Meadow Lane at Ridgeview - Add eastbound left turn lane	Intersection	New/Grant Applied for	Local	\$22,000	\$144,000	\$0	\$166,000	\$166,000
77	Hammond Drive Widening to 6 lanes, raised bike lanes , and 8' sidewalks with medians and landscaped buffers	Road Widening/ Multi-Modal	In Progress	Local, PCIDs, ARC, GDOT, Sandy Springs	\$2,993,000	\$19,951,000	\$19,622,000	\$42,566,000	\$4,256,600
88	Westside Connector - New Interchange ramp from I-285 to Perimeter Center Parkway with bike lanes and sidewalks/ multi use trail	New Road/ Multi-Modal	In Progress	gdot, Fhwa	Cost under development				
90	Right Turn Lane at Peachford Road at N. Shallowford Road	Intersection	New	Local	\$37,000	\$250,000	\$0	\$287,000	\$287,000
91	Left Turn Lanes on Mt. Vernon Road at Dunwoody Station/Trailridge Drive	Intersection	New	Local	\$201,000	\$1,342,000	\$38,000	\$1,581,000	\$1,581,000
92	Multi-Use Trail on Tilly Mill Road from Mt. Vernon Road to Womack Road	Bicycle/Trail	New	Local, ARC	\$94,000	\$626,000	\$0	\$720,000	\$144,000
93	Improve the intersection of Jett Ferry at Dunwoody Club; coordinate with the City of Sandy Springs who will manage the project	Intersection	Previously Planned	Local, City of Sandy Sp	\$140,000	\$937,000	\$0	\$1,077,000	\$538,500
94	Pedestrian/Bicycle neighborhood connection between Village North Court and Dunwoody Elementary School; coordinate with DeKalb County Schools and Georgia State University	Bicycle/Trail	Previously Planned	Local	\$35,000	\$174,000	\$192,000	\$401,000	\$401,000





Dunwoody 2017 Comprehensive Transportation Plan Update

Figure 16: Mid-Term Recommendations





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Dunwoody 2017 Comprehensive Transportation Plan Update Costs shown are approximate and

Table 7c: Tier 3 Long-Term (2028-2038) Work Program with Cost Estimates

subject to change with the next draft.

Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City
19	Neighborhood Trails: Residential bicycle/ pedestrian connections to surrounding neighborhoods - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #6	Bicycle/Trail	In Progress	Local, LCI, TE	\$350,000	\$1,500,000	\$1,000,000	\$2,850,000	\$1,370,000
20	New path connections connecting Ridgeview Road (north), Ridgeview Road (south) and Ashford Gables Drive (formerly 2011 CTP Project # 32)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$11,000	\$70,000	\$1,254,000	\$1,335,000	\$1,270,200
21	On-street bike lane or multi-use path adjacent to the roadway along Spalding Drive to connect to future Sandy Springs facility	Bicycle/Trail	Previously Planned	Local	\$44,000	\$293,000	\$0	\$337,000	\$337,000
22a	Add center turn lanes (or dedicated turn lanes), 4' bike lanes, and 6' sidewalks with a 2' buffer to Mount Vernon Road between Ashmont Ct./Wickford Way and Mount Vernon Place. Formerly, Project #4 from the Dunwoody Village Master Plan, Five Year Implementation Plan	Center Turn Lane/Bike Lanes	Previously Planned	Local, LCI	\$1,337,000	\$8,911,000	\$0	\$10,248,000	\$2,049,600
24	Mount Vernon Road at Chamblee Dunwoody Road: add an additional left turn lane to Mount Vernon Road westbound, and add an additional through lane to Chamblee Dunwoody Road southbound	Intersection	In Progress	Local, ARC	\$194,000	\$1,290,000	\$350,000	\$1,834,000	\$646,800
26	Dunwoody Village Internal multi-modal Streets Phase I - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #10	New Roadway	Previously Planned	Local, LCI	\$350,000	\$3,500,000	\$0	\$3,850,000	\$770,000
27	Peachford Road Extension - Complete Street with two thru-lanes, on-street parking and bike lanes, buffers sidewalks, etc. (Georgetown/N. Shallowford LCI Five Year Update Project 9, Report of Accomplishments)	New Roadway	In Progress	Local, LCI	\$643,000	\$4,286,000	\$2,901,000	\$7,830,000	\$3,886,800
28	Dunwoody Park multi-modal improvements from Chamblee Dunwoody Road to Peachford Road Extension/Dunwoody Park South - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #6, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Multi-Modal	Previously Planned	Local, LCI	\$250,000	\$2,000,000	\$1,000,000	\$3,250,000	\$1,450,000



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Table 7c: Tier 3 Long-Term (2028-2038) Work Program with Cost Estimates

Costs shown are approximate and subject to change with the next draft.

Proj.	Project Description	Project Type	2017	Potential	PE	CST	R/W	Total \$ Est.	Est. Cost
ID			Status	Partner(s)	. –				to City
29	Dunwoody Park multi-modal improvements from Peachford Road Extension/Dunwoody Park South to North Shallowford Road - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #7, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Bicycle/Trail	Previously Planned	Local, LCI	\$150,000	\$1,200,000	\$500,000	\$1,850,000	\$770,000
30	Dunwoody Park North multi-modal improvements from Dunwoody Park to new roadway internal to the abandoned residential development - As shown in the Georgetown/North Shallowford Master Plan, Five Year Update, Project #8, add on-street parking, on-street bike facilities, landscape buffers, wide sidewalks, and pedestrian amenities	Bicycle/Trail	Previously Planned	Local, LCI	\$150,000	\$1,200,000	\$500,000	\$1,850,000	\$770,000
31	Ashford Center Parkway Road Diet and multi-modal improvements - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #9 (From Ashford Center North to Wickenby Court (2,000 ft); Pedestrian crossing improvements using existing median as refuge; lighting; road diet between Ashford Dunwoody and Chamblee Dunwoody, to stripe buffered bike lanes; median extension where feasible)	Multi-Modal	New/ Modified	Local, LCI	\$60,000	\$500,000	\$0	\$560,000	\$112,000
33	Add center turn lane to North Peachtree Road between North Forrest Trail and Peachford Road	Center Turn Lane	Previously Planned	Local, ARC	\$236,000	\$1,571,000	\$0	\$1,807,000	\$361,400
34	Add center turn lane on Tilly Mill Road between Peeler Road and Peachtree Industrial Boulevard	Center Turn Lane	Previously Planned	Local, ARC	\$599,000	\$3,991,000	\$710,000	\$5,300,000	\$1,628,000
35	Mount Vernon Road at Ashford Dunwoody Road/Trailridge Way: Add an additional left turn lane to Mount Vernon Road westbound, add an additional through lane to Mount Vernon Road eastbound, and add an additional right turn lane to Ashford Dunwoody Road northbound	Intersection	Previously Planned	Local, ARC	\$399,000	\$2,662,000	\$175,000	\$3,236,000	\$787,200
36b	Mount Vernon Road at Jett Ferry Road	Intersection	Previously Planned	Local	\$186,000	\$1,242,000	\$175,000	\$1,603,000	\$1,603,000
36c	Mount Vernon Road at Dunwoody Club Drive	Intersection	Previously Planned	Local	\$176,000	\$1,175,000	\$56,000	\$1,407,000	\$1,407,000
37	Dunwoody Village Internal Multi-modal Streets Phase II - As shown in the Dunwoody Village Master Plan, Five Year Implementation Plan, Project #11	New Roadway	Previously Planned	Local, LCI	\$250,000	\$2,500,000	\$0	\$2,750,000	\$550,000
38	New street connection between Ravinia Parkway and Perimeter Center East New location 2 lane roadway	New Roadway	Previously Planned	Local, PCIDs, LCI	\$116,000	\$773,000	\$371,000	\$1,260,000	\$548,800





Dunwoody 2017 Comprehensive Transportation Plan Update Costs shown are approximate and

Table 7c: Tier 3 Long-Term (2028-2038) Work Program with Cost Estimates

subject to change with the next draft.

Tuble	Die 7C. The 5 Long-Term (2020-2030) work Program with Cost Estimates						,				
Proj. ID	Project Description	Project Type	2017 Status	Potential Partner(s)	PE	CST	R/W	Total \$ Est.	Est. Cost to City		
39	New street connection between Asbury Square and Ashford Parkway New location 2 lane roadway	New Roadway	Previously Planned	Local, PCIDs, LCI	\$330,000	\$2,200,000	\$3,108,000	\$5,638,000	\$3,614,000		
46	Add bike lanes on Womack Road where feasible; project implementation will likely be phased into multiple projects	Bicycle/Trail	Previously Planned	Local	\$139,000	\$928,000	\$0	\$1,067,000	\$1,067,000		
50	Multi-use path over the Ashford Dunwoody DDI and along west side of Ashford Dunwoody Road from Ravinia Parkway/Hammond Drive to Perimeter Center East (in progress) and from Perimeter Center E to Mount Vernon Rd (PCID Commuter Trails Projects #A30, A31, A39, and A42)	Bicycle/Trail	In Progress	Local, PCIDs, LCI	\$1,135,000	\$7,564,000	\$3,938,000	\$12,637,000	\$5,677,800		
70	Tilly Mill at Peeler - potential roundabout site	Intersection	Previously Planned	Local	\$176,000	\$1,175,000	\$38,000	\$1,389,000	\$1,389,000		
75	East side Perimeter Multi-Use Trail, North Fork Nancy Creek Trail	Bicycle/Trail	Previously Planned	Local, ARC, PCIDs, TE	\$385,000	\$2,568,000	\$10,161,000	\$13,114,000	\$10,751,600		
76	Nancy Creek Tributary Trail	Bicycle/Trail	Previously Planned	Local, ARC	\$157,000	\$1,044,000	\$1,800,000	\$3,001,000	\$2,040,200		
78	Ravinia East Path Between Ravinia Drive and Perimeter Center East (PCID Commuter Trails Project #I8)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$135,000	\$901,000	\$308,000	\$1,344,000	\$515,200		
79	Ravinia North Path Between Ravinia Drive and Perimeter Center East #2 (PCID Commuter Trails Project #I2)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$13,000	\$84,000	\$168,000	\$265,000	\$187,400		
80	Perimeter Mall West Side Path from Hammond Drive to Perimeter Center W. (PCID Commuter Trails Project #I6)	Bicycle/Trail	In Progress	Local, PCIDs, LCI	\$186,000	\$1,237,000	\$1,915,000	\$3,338,000	\$2,199,600		
81	Central Mall Trail from Central Parkway to Perimeter Center Parkway (PCID Commuter Trails Project #I5)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$92,000	\$616,000	\$2,150,000	\$2,858,000	\$2,291,600		
82	Ashwood Pkwy-Meadow Lane Trail (PCID Commuter Trails Project #I3)	Bicycle/Trail	Previously Planned	Local, PCIDs, LCI	\$20,000	\$132,000	\$168,000	\$320,000	\$198,400		
89	East-West Connector - New Roadway between Perimeter Center Pkwy and Peachtree Dunwoody Road	New Roadway	In Progress	Developer	\$1,009,000	\$6,728,000	\$3,188,000	\$10,925,000	\$3,188,000		



V: IMPLEMENTATION PLAN

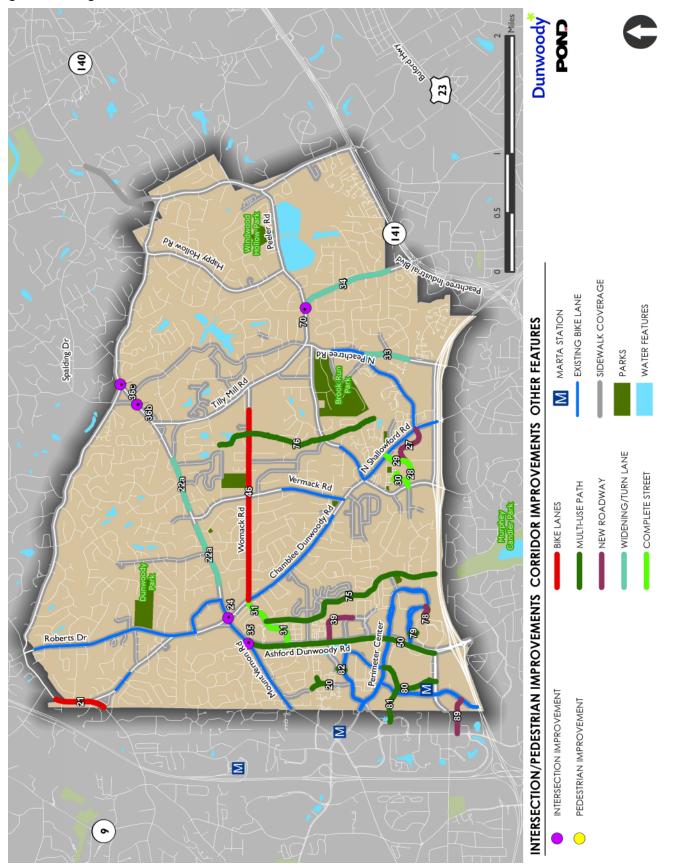


Figure 18: Long-Term Recommendations







APPENDIX A: 11x17 Figures

DRAFT - APRIL 2017

FIGURE 1: OVERVIEW MAP

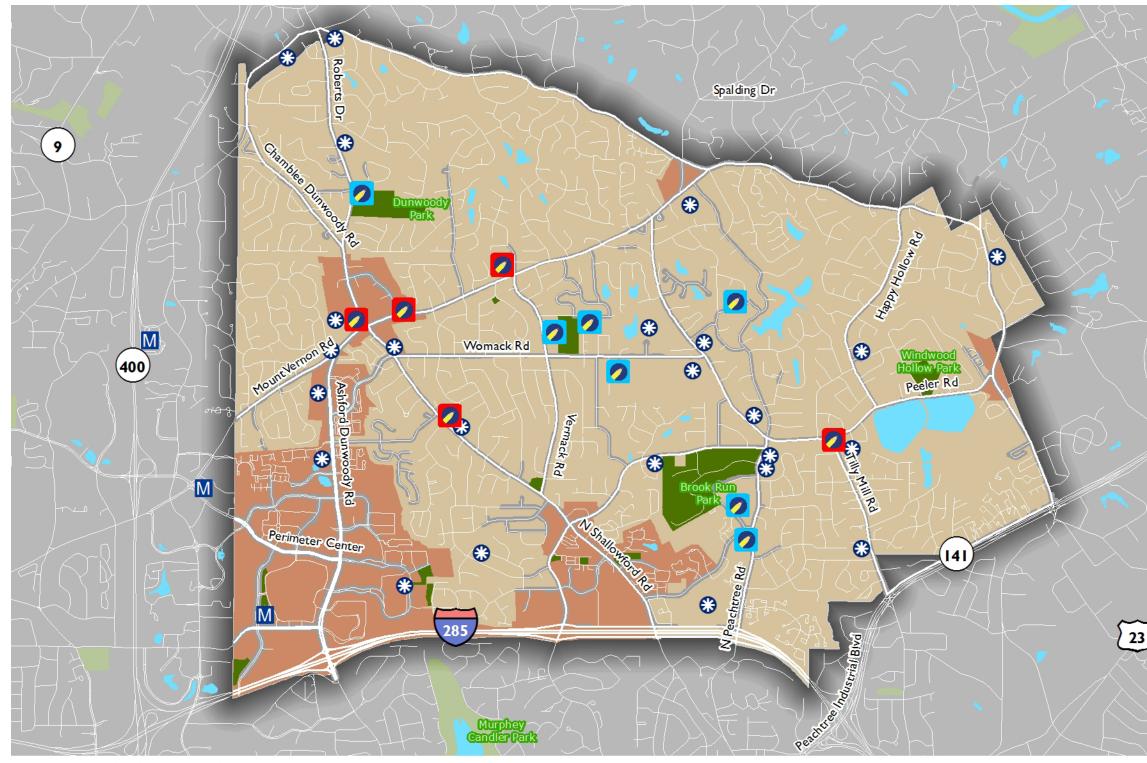
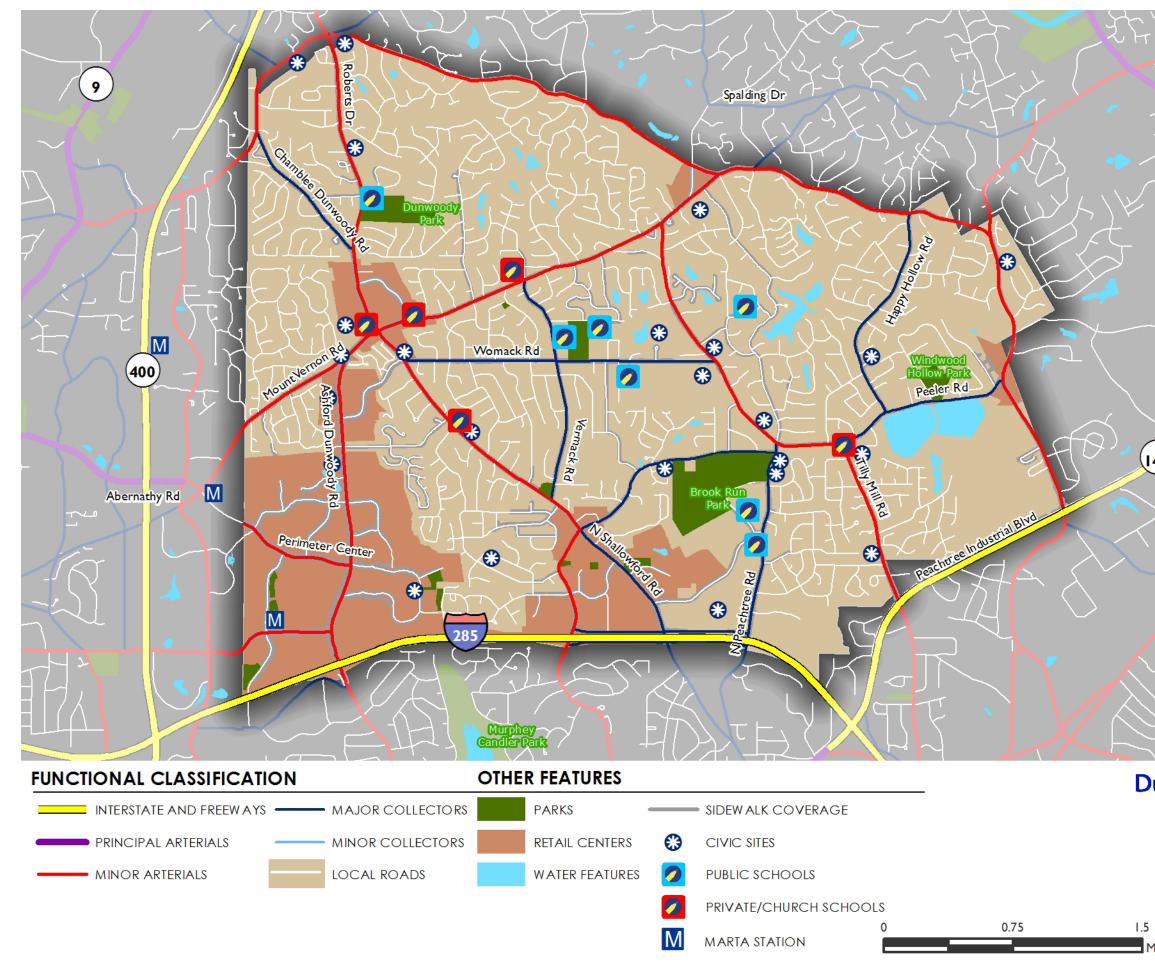






FIGURE 2: FUNCTIONAL CLASSIFICATION





5 Miles



FIGURE 3: CRASH HEAT MAP

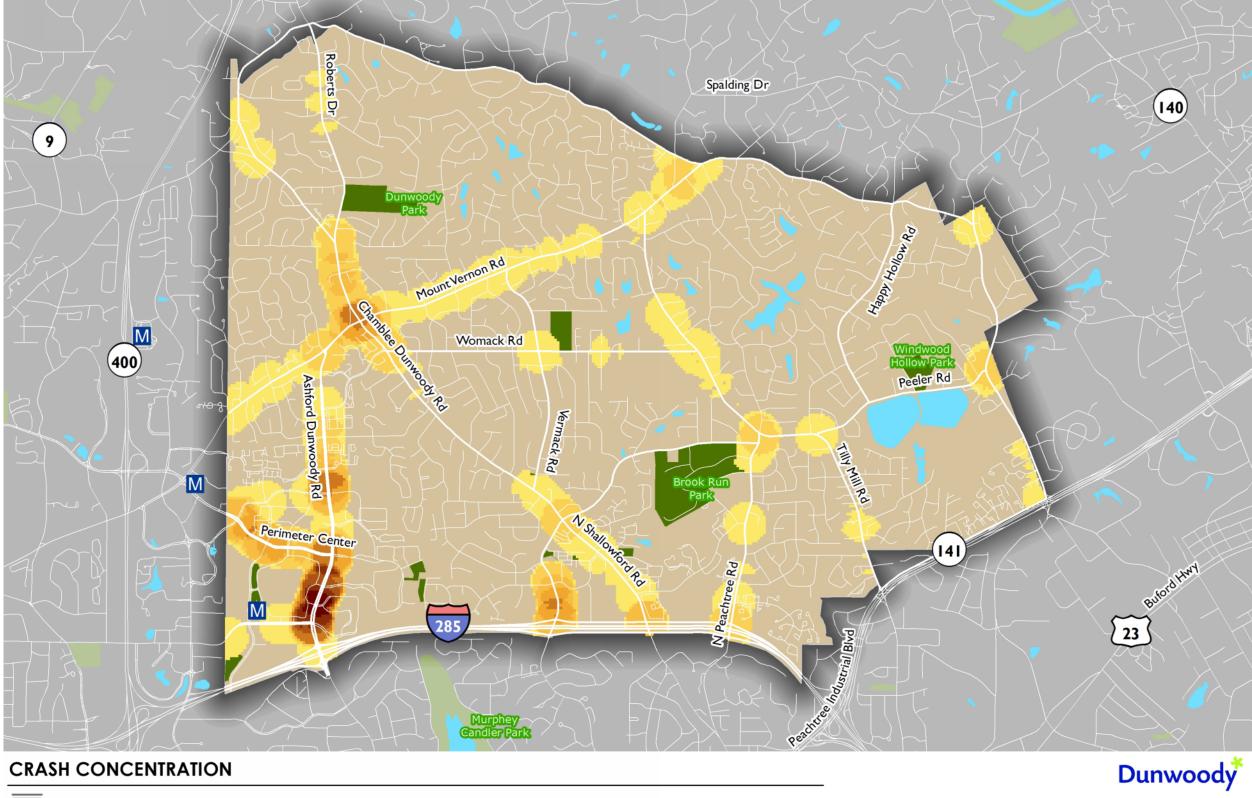
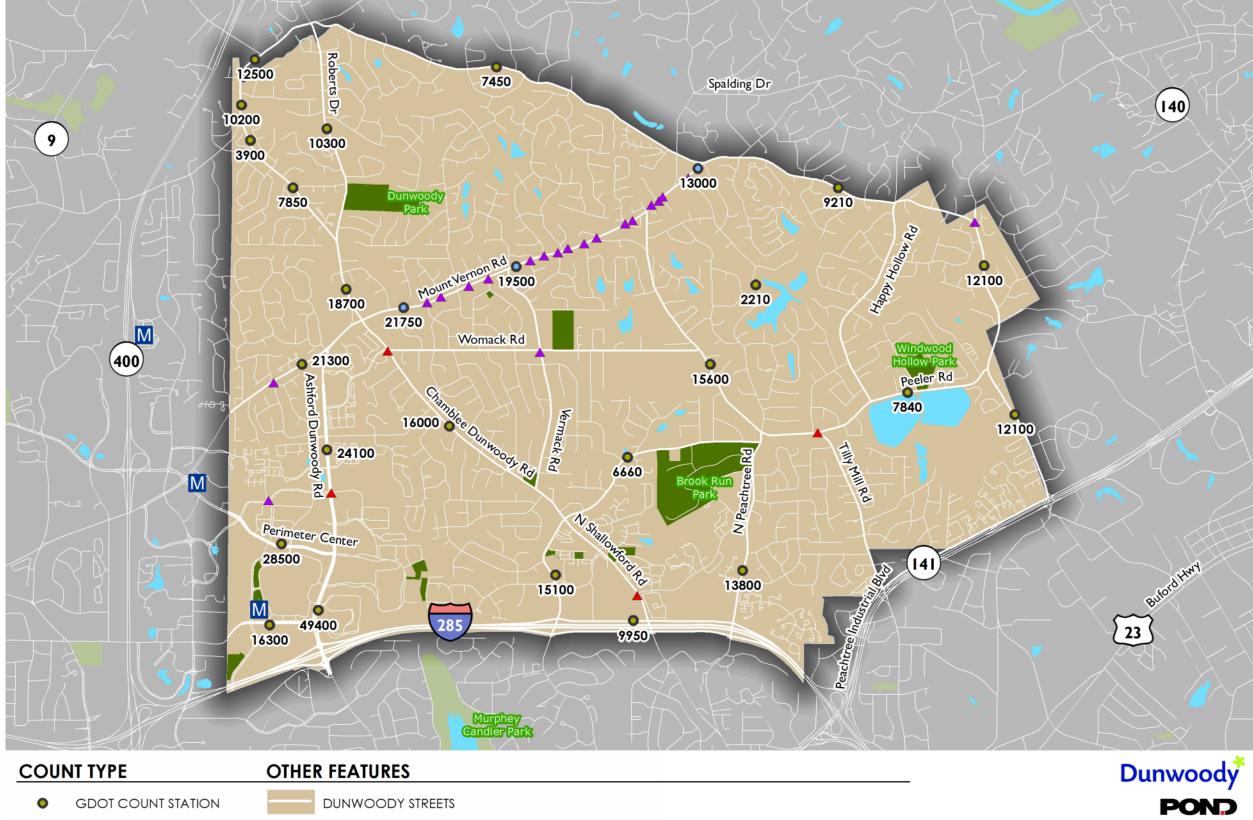




FIGURE 4: COUNT LOCATIONS



- GDOT COUNT STATION

ADT 0

- SIGNALIZED PEAK HR TMC
- UNSIGNALIZED PEAK HR TMC
- Μ MARTA STATION

WATER FEATURES

PARKS





FIGURE 6: EXISTING BIKE NETWORK

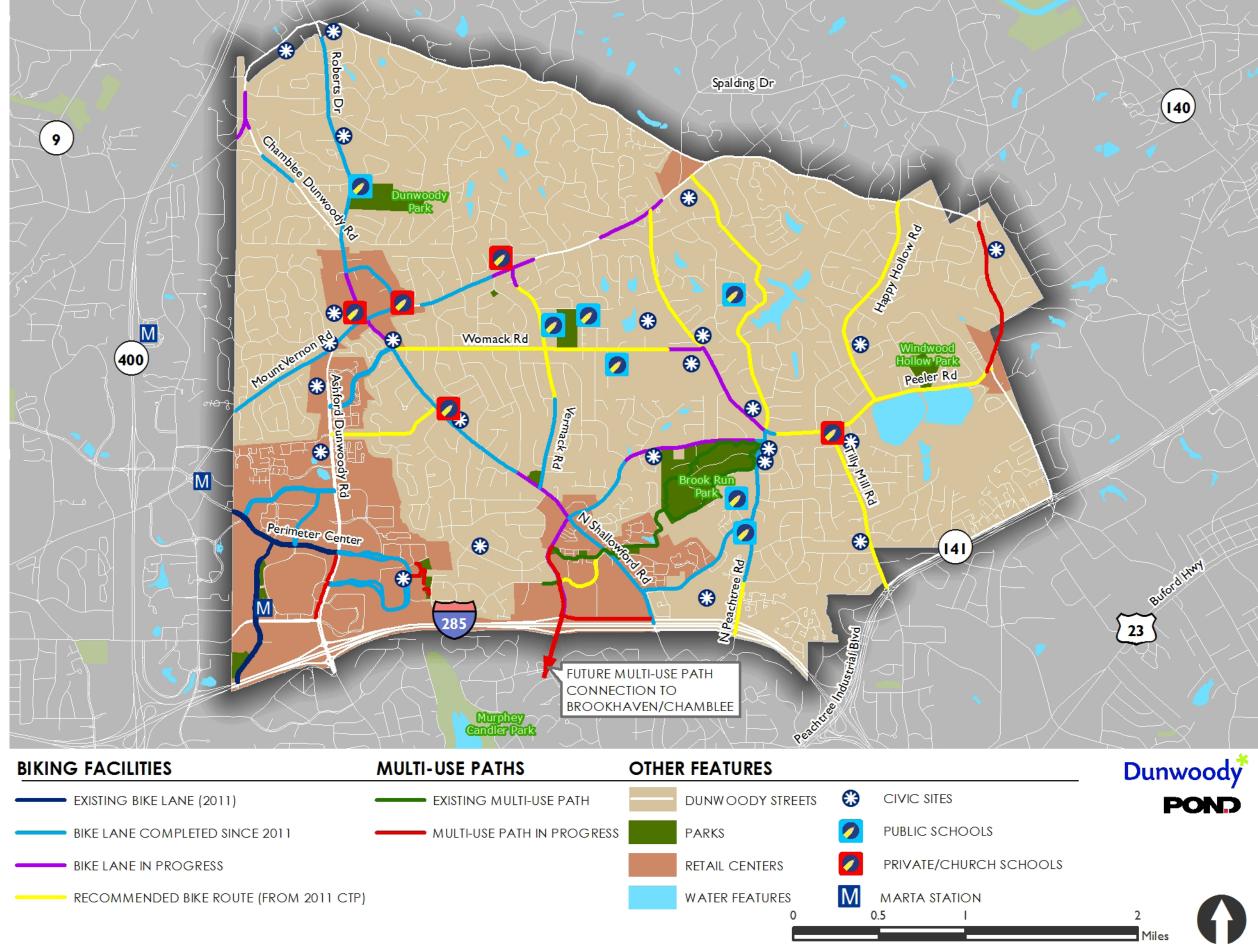


FIGURE 5: EXISTING SIDEWALK NETWORK

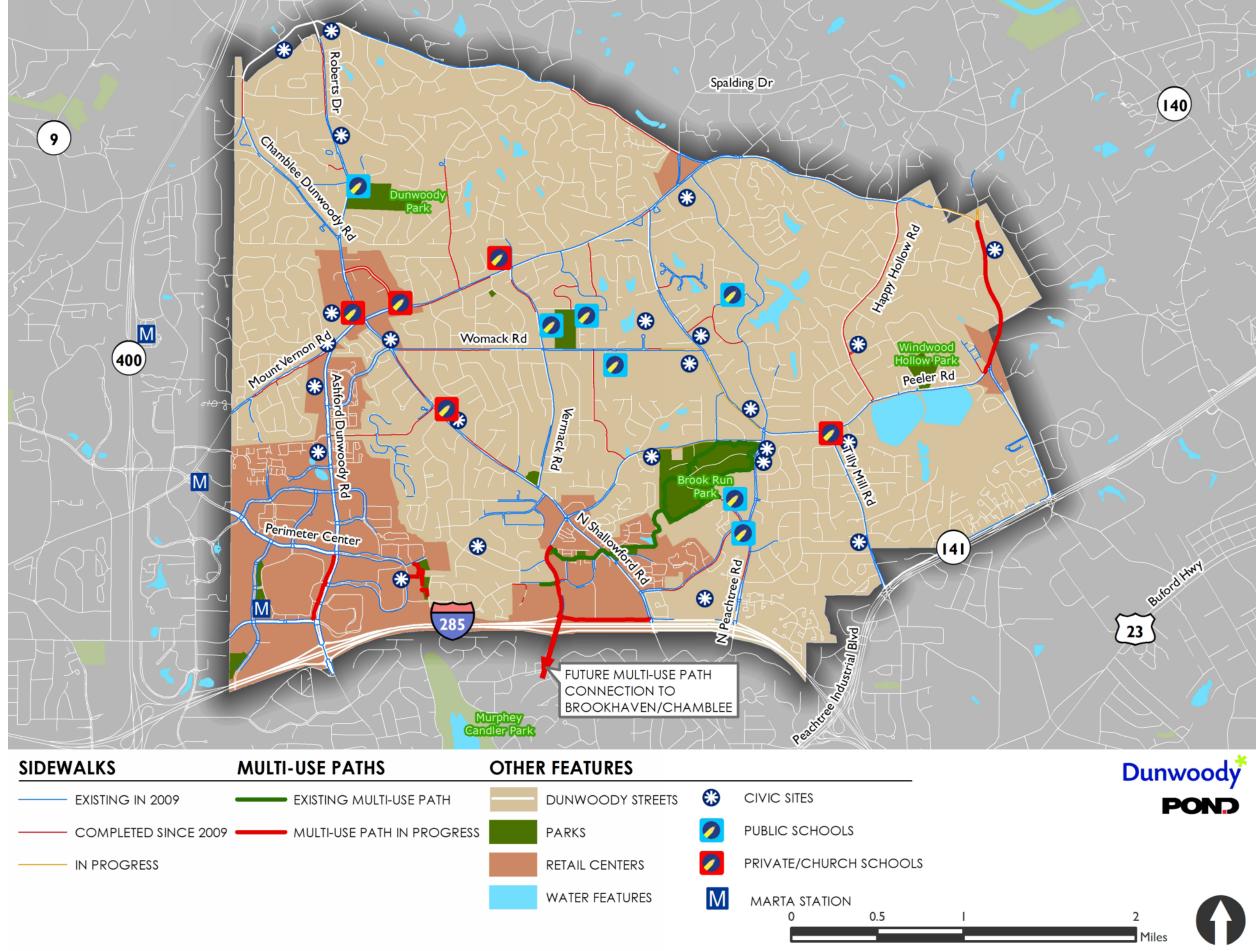
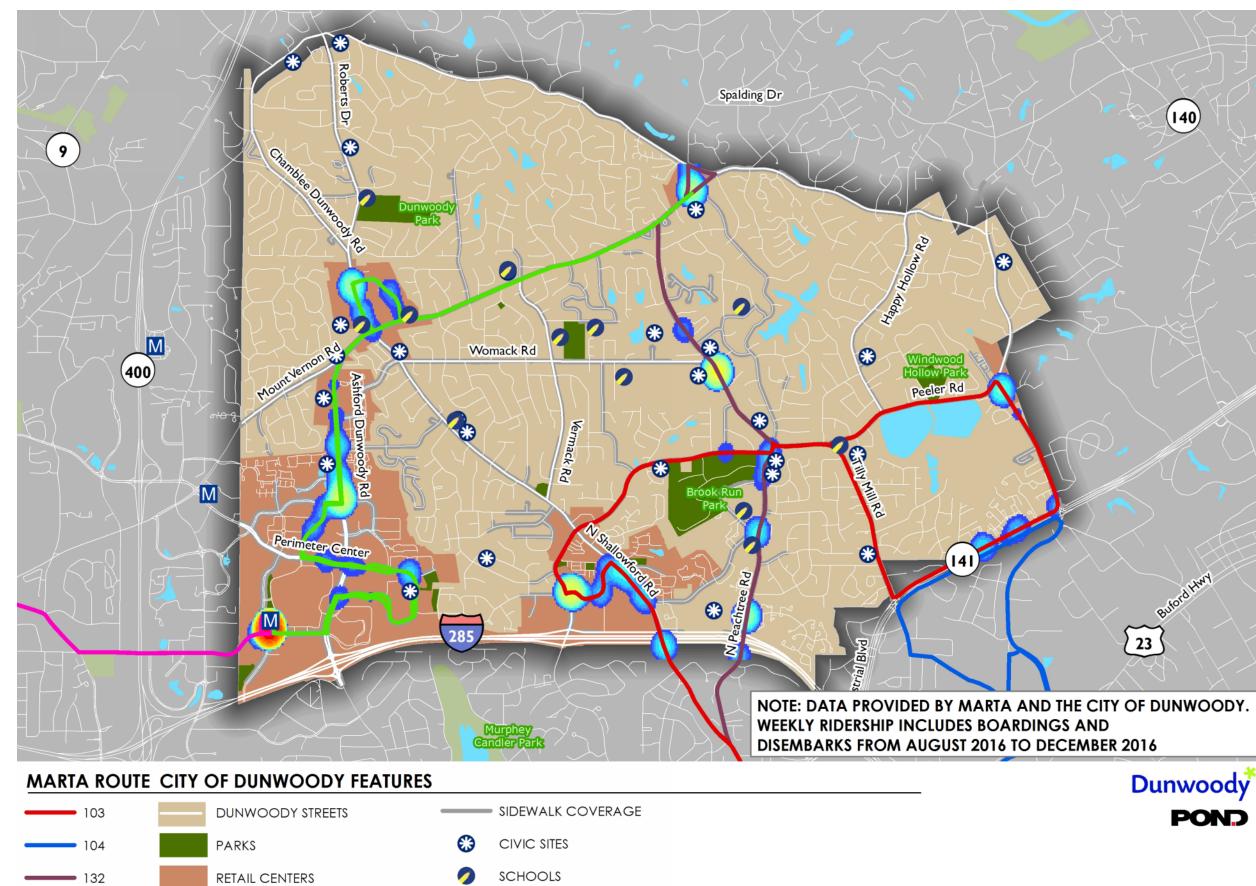


FIGURE 7: MARTA BUS ROUTES AND RIDERSHIP

WATER FEATURES

150



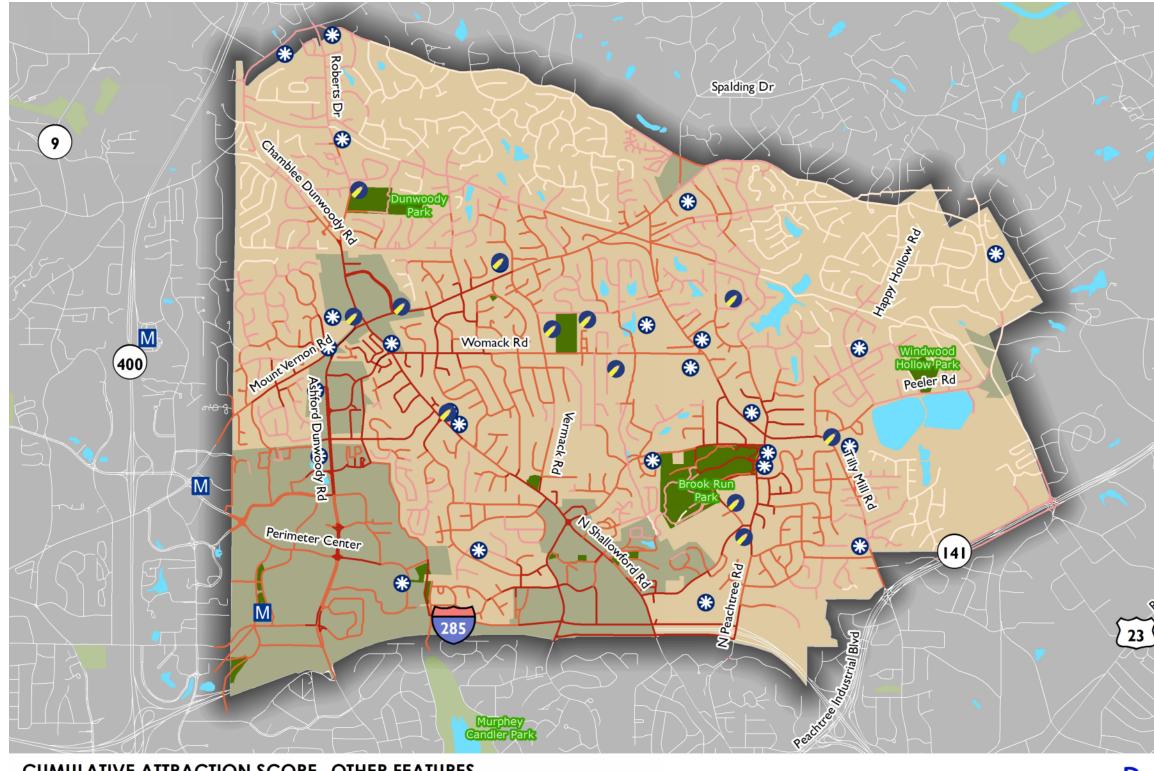
Μ MARTA STATION







FIGURE 8: SUITABILITY ANALYSIS, CUMULATIVE ATTRACTION SCORE



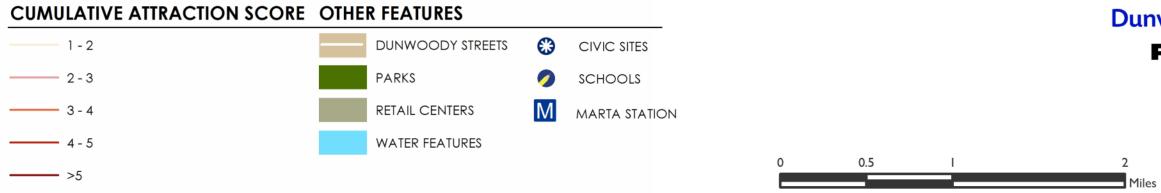
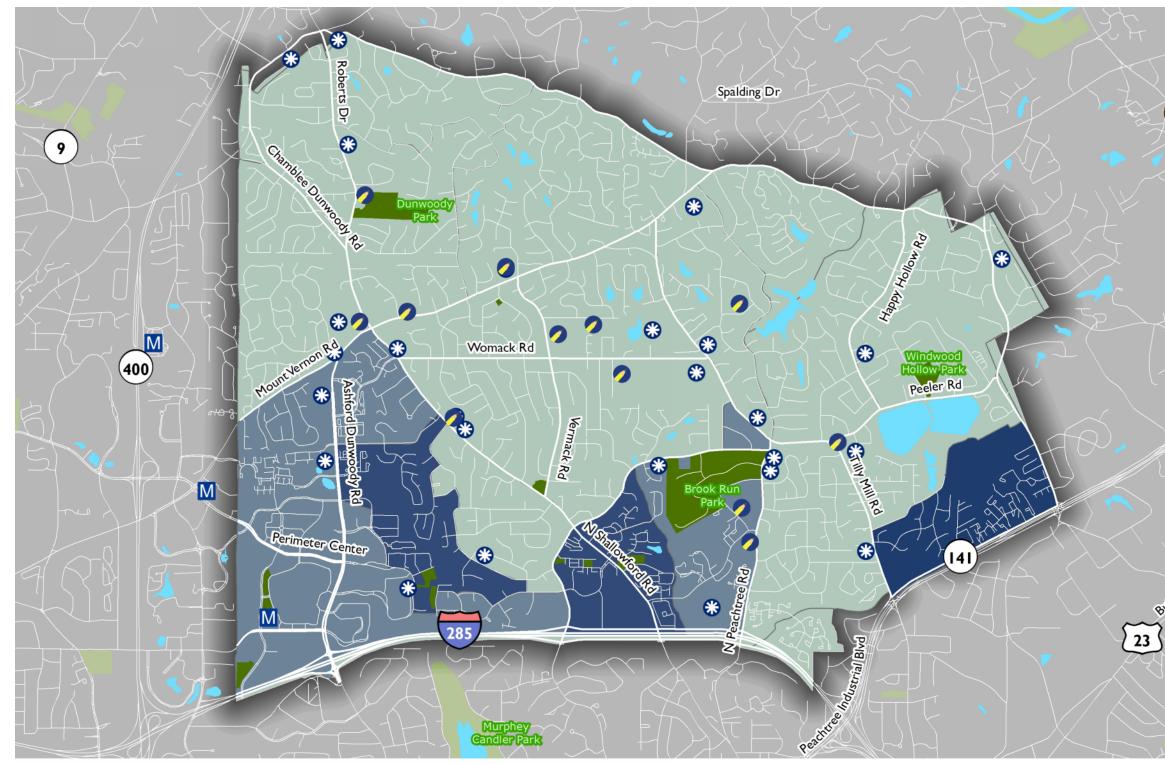


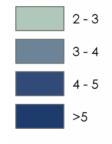




FIGURE 9: SUITABILITY ANALYSIS, CUMULATIVE DEMAND SCORE



CUMULATIVE DEMAND SCORE OTHER FEATURES



 DUNWOODY STRE
PARKS
WATER FEATURES

WOODY STREETS RKS

€€ CIVIC SITES

SCHOOLS

0

Μ MARTA STATION

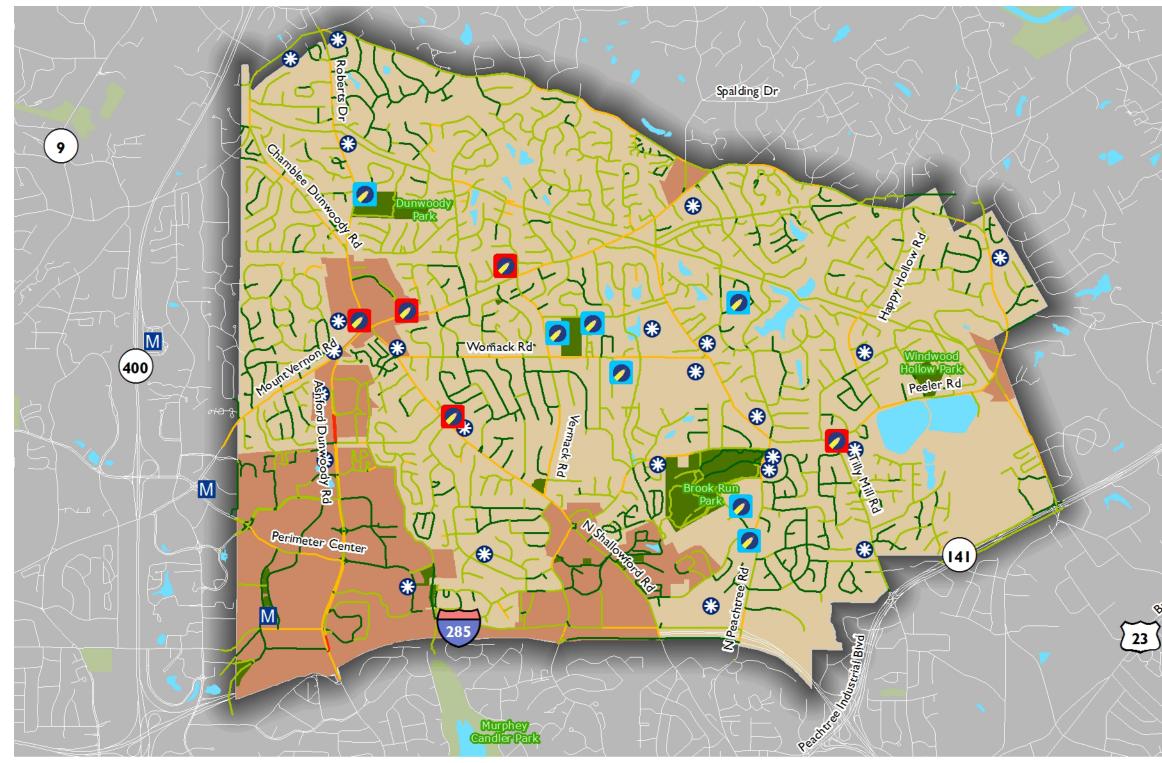








FIGURE 10: SUITABILITY ANALYSIS, CUMULATIVE CHARACTER SCORE



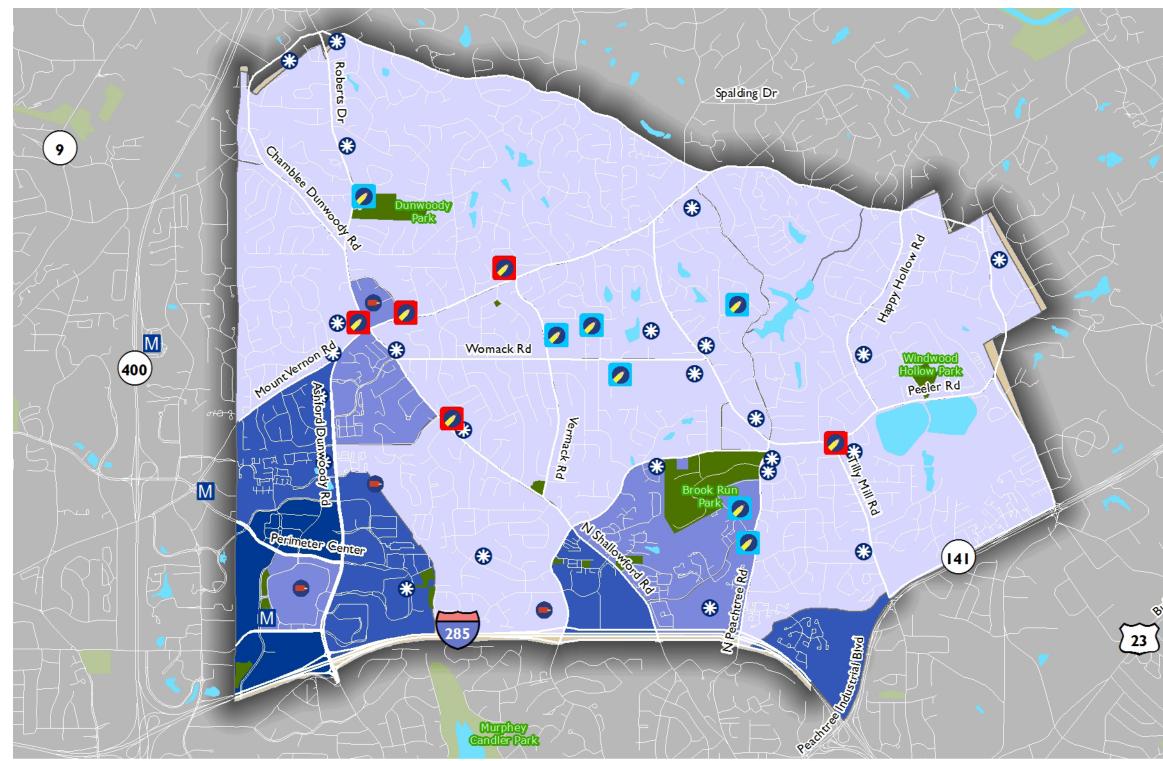






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FIGURE 11: SUITABILITY ANALYSIS, FUTURE NEEDS SCORE



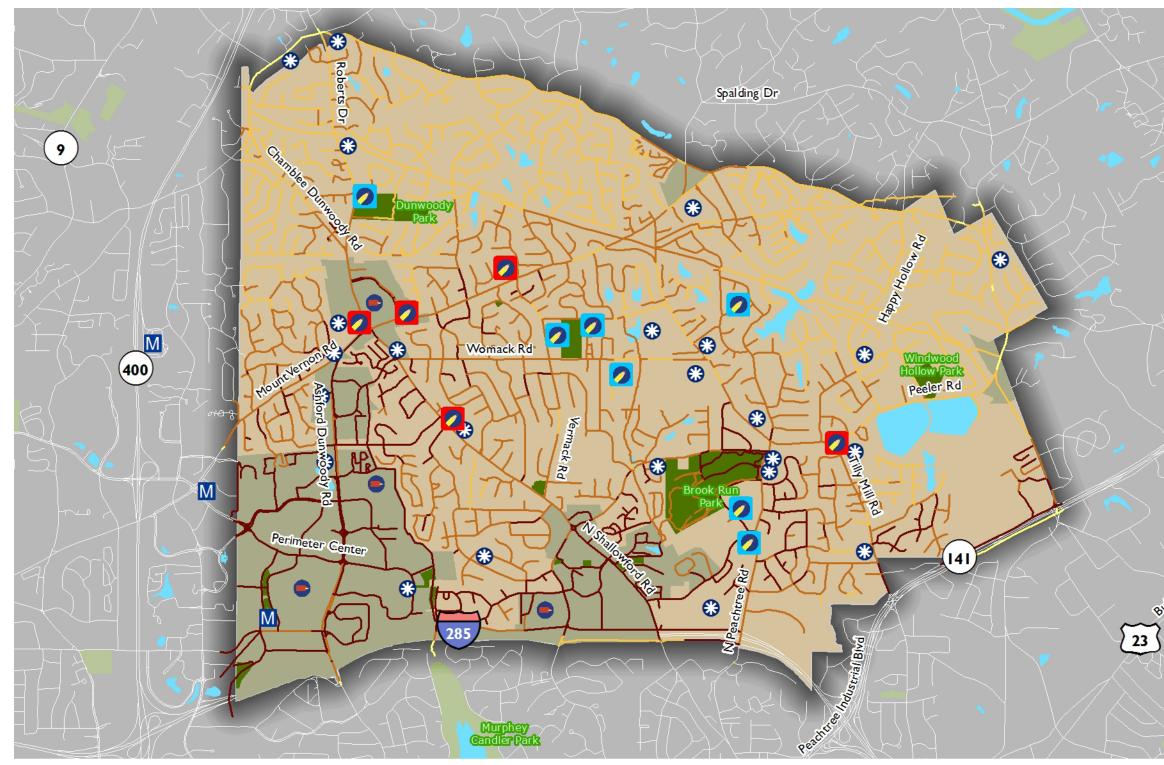




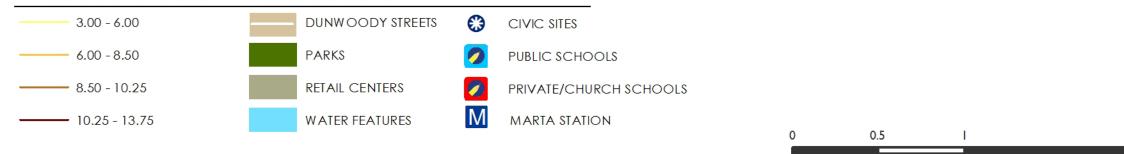


Miles

FIGURE 12: SUITABILITY ANALYSIS, CUMULATIVE SUITABILITY SCORE



CUMULATIVE SUITABILITY OTHER FEATURES







s

2

FIGURE 13: VEHICULAR RECOMMENDATIONS

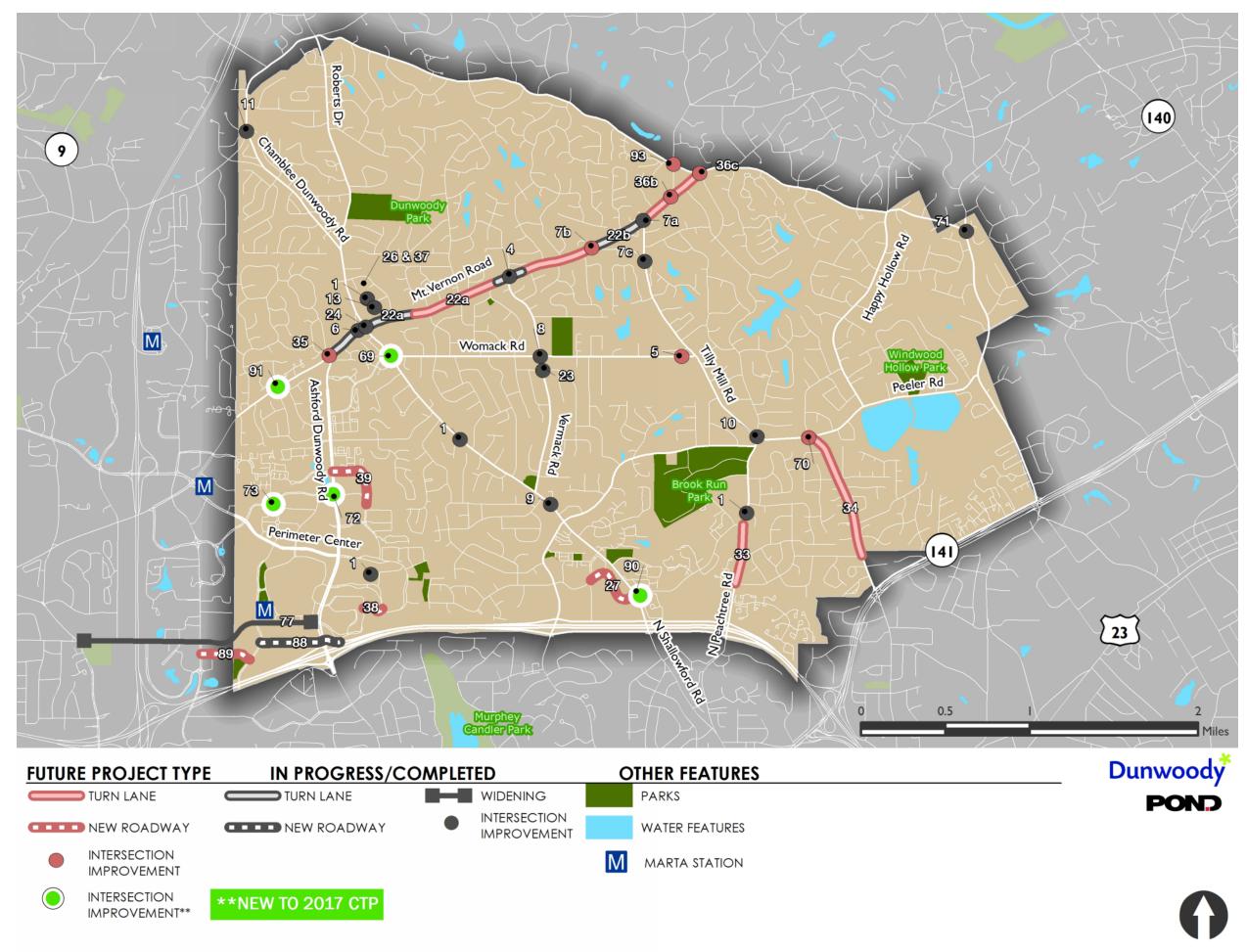
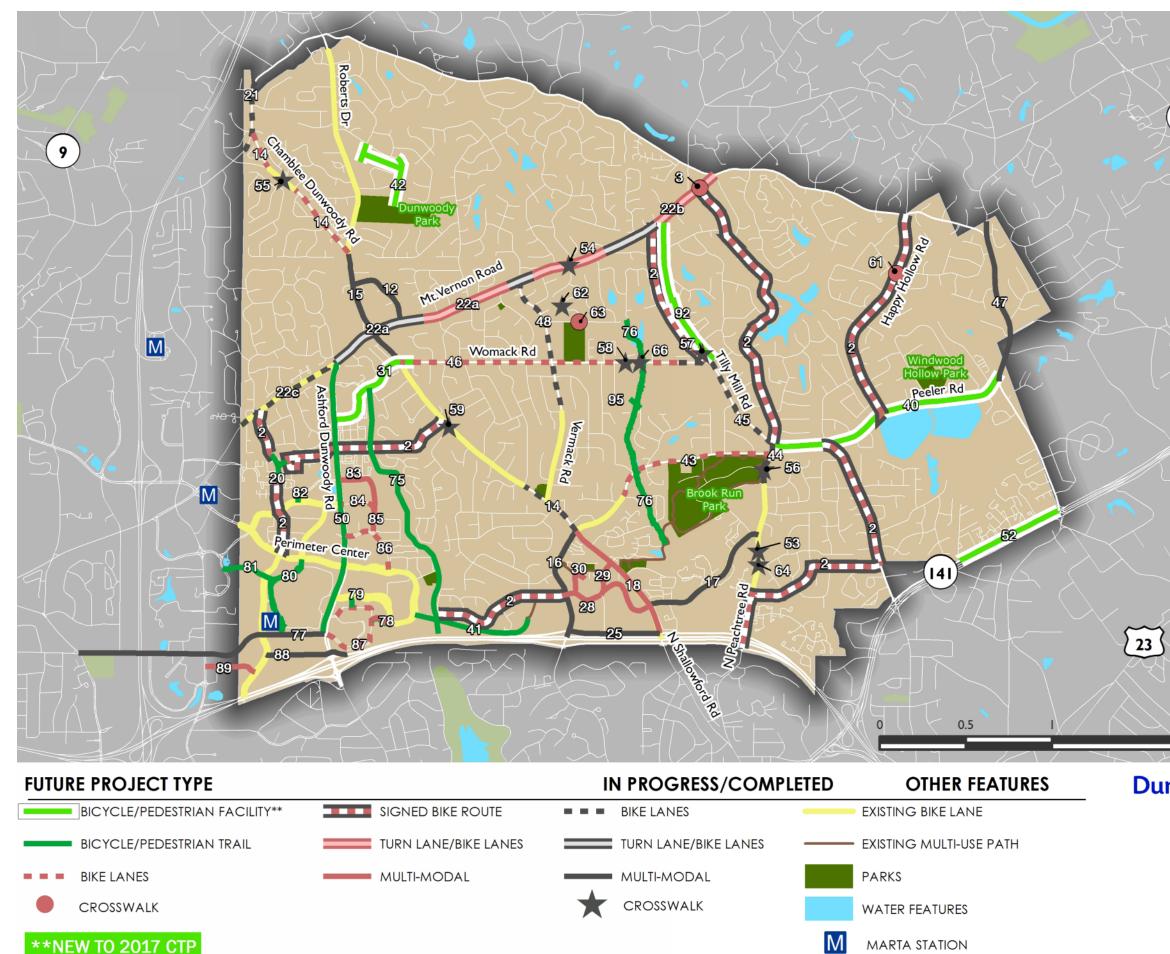


FIGURE 14: BIKE AND PEDESTRIAN RECOMMENDATIONS

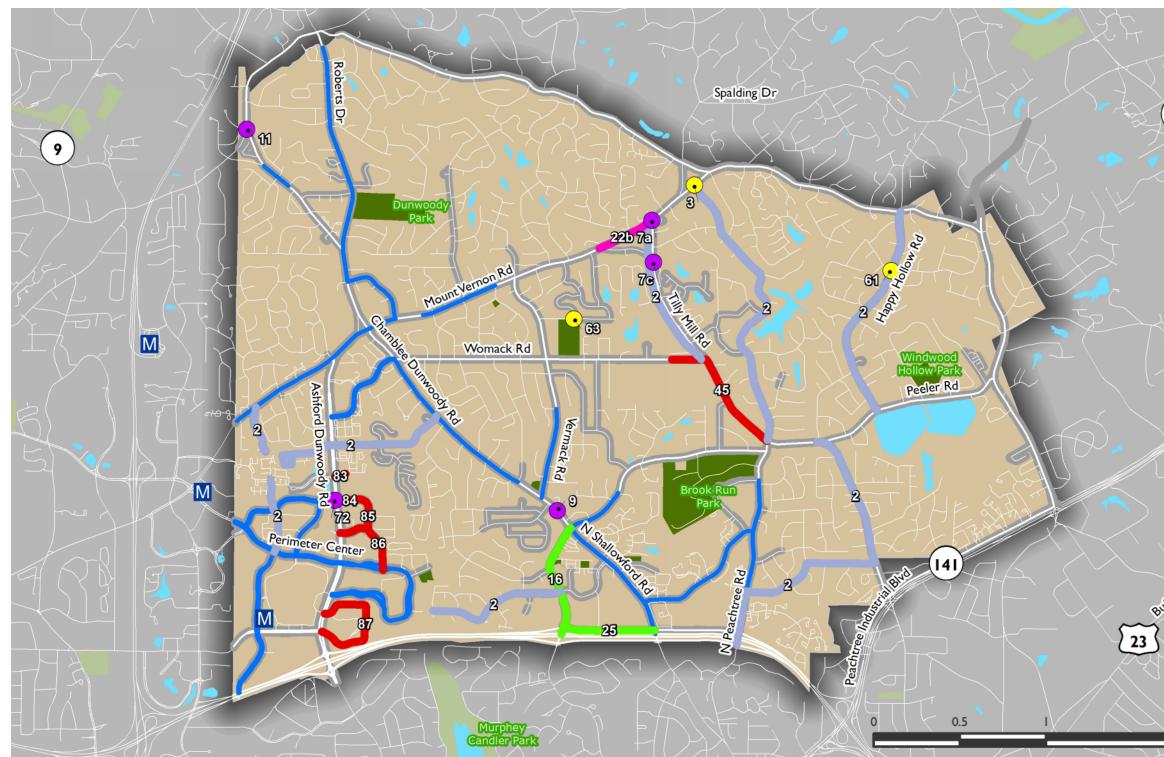


**NEW TO 2017 CTP





FIGURE 16: SHORT TERM RECOMMENDATIONS



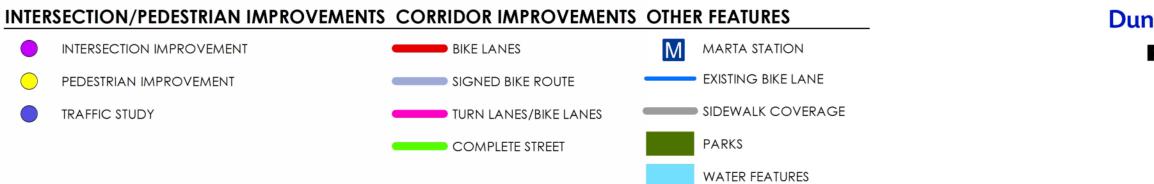






FIGURE 17: MID-TERM RECOMMENDATIONS

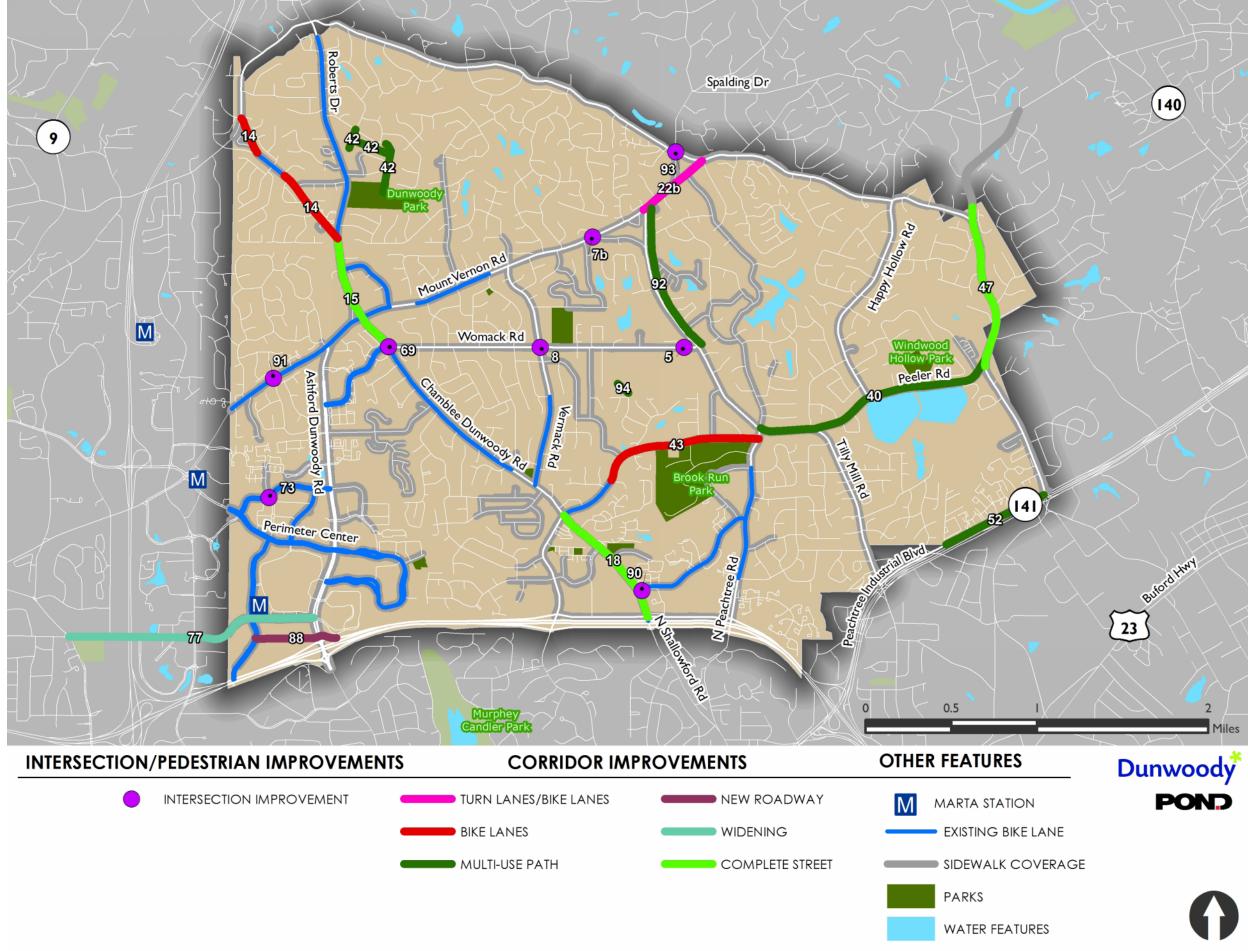
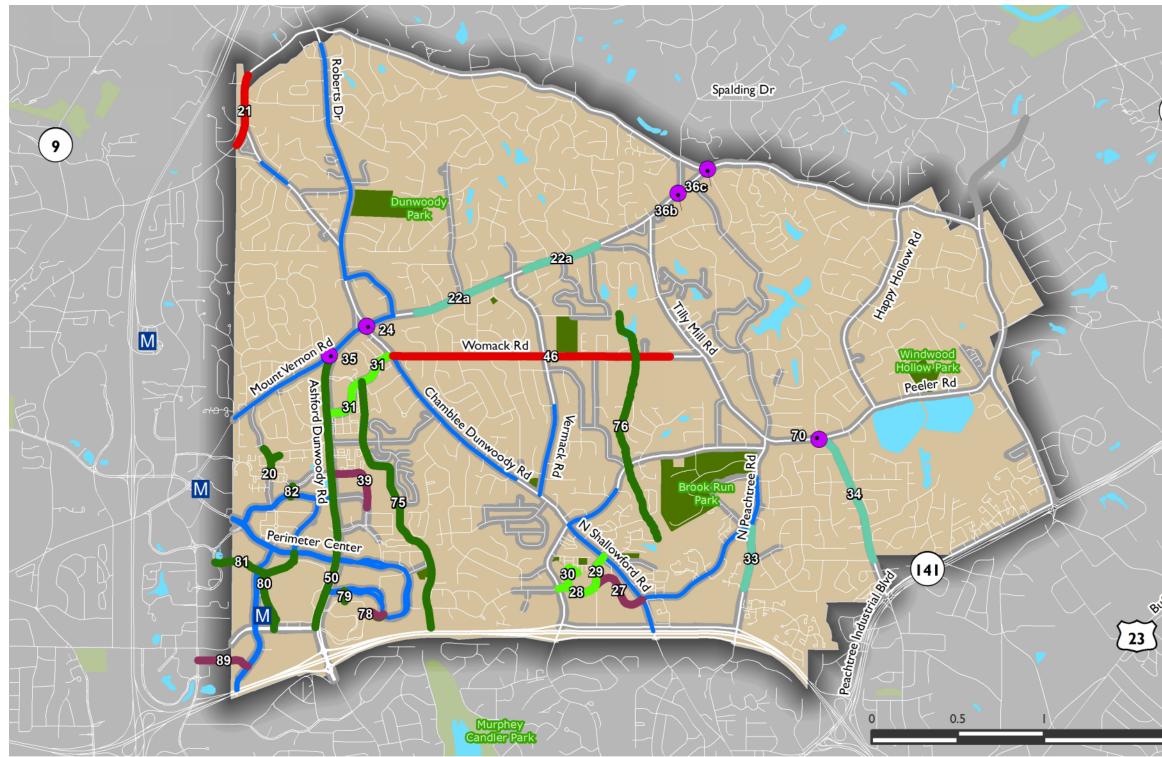




FIGURE 18: LONG TERM RECOMMENDATIONS

INTERSECTION IMPROVEMENT

PEDESTRIAN IMPROVEMENT





BIKE LANES

MULTI-USE PATH

NEW ROADWAY

COMPLETE STREET

WIDENING/TURN LANE

MARTA STATION

PARKS

EXISTING BIKE LANE

SIDEWALK COVERAGE

WATER FEATURES

Μ





Smart people - Smart city 2017 COMPREHENSIVE TRANSPORTATION PLAN UPDATE

APPENDIX B: Public Involvement

DRAFT - APRIL 2017



Introduction: The Role of Public Involvement in the City of Dunwoody CTP Update

This update to the City of Dunwoody's CTP includes traffic analysis and proof of concept for several intersection redesigns and corridor improvements. Specifically, a roundabout concept for the intersection of Womack Road and Vermack Road will be studied with a focus on traffic mobility, school traffic patterns, and pedestrian and cyclist safety. In addition, the CTP update will include an analysis of the unsignalized intersections along Mount Vernon Road between Dunwoody Village Parkway and Dunwoody Club Drive. The intent is to make a determination on the use of a center two-way left turn lane, or auxiliary lanes at specific intersections. Other intersections throughout the City will also be examined for operations and safety improvements.

The second part of the CTP Update includes an evaluation of the City's current Bicycle and Pedestrian project list to identify priority projects, feasible facility types, etc. This task consists of a technical approach that is combined with information gained through public and stakeholder outreach.

The plan for public involvement as a part of the CTP Update includes conducting two bicycle and pedestrian "Focus Group" work sessions with a pre-selected group from the cycling and walking community, a communitywide electronic survey, and a Public Open House designed to present draft results to the community.

Bicycle and Pedestrian Focus Group Sessions

The first Focus Group session is scheduled for **Thursday**, **November 10**, **2016**. The meeting introduces the group to the goals of the plan. The meeting's intent is also to gain insight from active members of the community on desired connections, facility types, problem locations, etc. A group mapping exercise reveals major routes, destinations, and potential connections across the city. The information gained in this meeting will be used to help prioritize planned projects, and may help identify new connections that can be added to the City's list of potential projects.

The second Focus Group session is tentatively scheduled for **early February**. The intent of this meeting is to present bicycle and pedestrian projects in a priority structure for discussion. This meeting gives the Focus Group a chance to see the progress and direction of the bicycle and pedestrian portion of the plan, and it gives an opportunity to comment on the type, priority, or justification of specific projects one more time before a final draft is developed.

City of Dunwoody Web Page and Communitywide Electronic Survey

The City of Dunwoody staff will prepare a project website for all communications to the general public related to the CTP Update. An electronic survey will be live and advertised through print, email, the aforementioned website, and word of mouth (i.e., community leaders). The survey will go live on **Friday**, **December 9, 2016**, and will run for 6 weeks until **Friday**, **January 20, 2017**. This survey will help the City staff and Pond understand the preferences of the general public with regards to automobile, pedestrian, cycling, and transit modes of transportation. Results from this survey will also help guide the bike and pedestrian project prioritization, and will also help determine appropriate treatments for the vehicular intersection and corridor improvement concepts.

Public Hearings and Open House

• **Public Open House, Early March**: The open house will be designed to allow the community to view project recommendations on maps, ask questions of the consultant (Pond), and provide comments on a comment card that will be collected at the open house. These comments will be consolidated

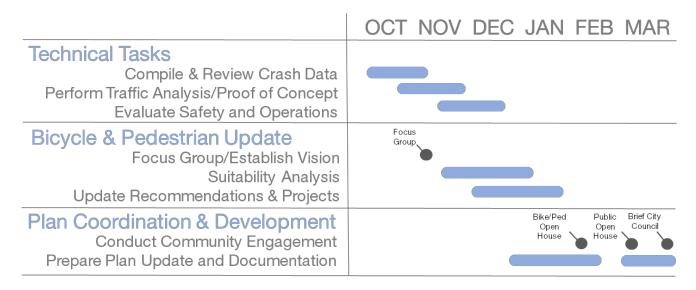




and included in the CTP Update appendices. Specific comments or concerns from the general public will be noted and addressed as necessary before the plan's final draft.

• **City Council Briefing, Late March**: The City Council will be briefed on the plan's findings. This briefing will include any comments received through either the Open House format, the Focus Group sessions, or the survey.

Project Schedule





BIKE AND PEDESTRIAN FOCUS GROUP #1 MATERIALS, AND COMMENTS

Comprehensive Transportation Plan Update Bicycle & Pedestrian Focus Group

November 10, 2016

What's going on?

The City is developing a five year update to its Comprehensive Transportation Plan. The majority of this effort is technical in nature - to refine transportation projects recommended five years ago. However, the City is also preparing a more major update to the Bicycle & Pedestrian element of the plan.



What is the timeline for this process?

The process is estimated to take approximately five months with initial tasks devoted to performing the technical assessments of previous recommended transportation projects. The update to the Bicycle & Pedestrian element of the plan will also include a suitability analysis (see next steps on the back of this page) to help prioritize the vision established through this focus group. Finally, the plan will be drafted and presented at a public open house before being finalized and considered for adoption by the City Council.

	OCT NOV DEC JAN FEB MAR
Technical Tasks Compile & Review Crash Data Perform Traffic Analysis/Proof of Concept Evaluate Safety and Operations	
Bicycle & Pedestrian Update Focus Group/Establish Vision Suitability Analysis Update Recommendations & Projects	Focus Group
Plan Coordination & Development Conduct Community Engagement Prepare Plan Update and Documentation	Bike/Ped Public Brief City Open Open House House





Comprehensive Transportation Plan Update Bicycle & Pedestrian Focus Group

What are we doing today?

Today's meeting will help us understand the needs of the biking and walking community while establishing a "Vision" of what an idealized future network would look like!

What are the next steps?

We will be issuing an online survey to hear your thoughts on transportation issues in Dunwoody! Stay tuned to the City website for more information www.dunwoodyga.gov

We will combine the "Vision" established today with a companion "Suitability Analysis" which we will use to understand the factors in the community that are likely to increase walking and biking!

The "Suitability Analysis" takes into account several criteria, which are summarized in four major categories as described below.

Demand Analysis

We use can use Census data to not only better understand where there are concentrations of people but also where people are already biking and walking to work and where there are concentrations of age groups that may have more need to walk or bike

Character Sensitivity

We also map the existing transportation network to understand where block sizes are both small and large, where topographical challenges may present themselves, and where traffic volume and vehicle speeds may be a detriment to walking and biking.



Points of Interest Analysis

We map various points of interest in the community (schools, parks, employment centers, retail areas, etc.) to understand their accessibility within the community.

SUITABILITY ANALYSIS

Future Changes

Finally, we also consider compatibility with future land use in the City's Comprehensive Plan and anticipated changes in population and employment that may affect future demand.





Comprehensive Transportation Plan Update Bicycle & Pedestrian Focus Group November 10, 2016

Sign-in Sheet (Please Print Name)

bobdallas 5 @quail.com 770.331.4040 -393-2554 JSECONDERQ YAHOO, C 545-3711 40 4 2M rdenas mailcon Donal ardenash SFShowseyahoo.com ows ice netza \$1@bellsouth 770-393-2554 TLDLSHOP @ Concast Tom Lamsong 770-396-7070 .



Minutes Prepared by: Pond

Minutes Prepared on: November 16, 2016

Date of Bicycle & Pedestrian Focus Group Meeting: November 10, 2016

Attendees:

Name	Phone	Email
Bob Dallas	770-331-4040	Bobdallas5@gmail.com
Paige Metzger	770-393-2554	
Joe Seconder	404-545-3711	jseconder@yahoo.com
Dona Cardenas	404-556-1414	donacardenas@gmail.com
Scott Shows		sfshows@yahoo.com
Pattie Baker	678-206-8818	sustainablepattie@comcast.net
Bruce Hagen	404-522-7553	bruce@bikelaw.com
Jason Metzger	770-393-2554	Jmetzg01@bellsouth.net
Tom Lambert	770-396-7070	tldlshop@comcast.net
Mindy Sanders	678-382-6812	Mindy.sanders@dunwoodyga.gov
Michael Smith	678-382-6852	Michael.smith@dunwoodyga.gov
Bob Mullen		Bob.mullen@dunwoodyga.gov
Eric Lusher	404-748-4853	lushere@pondco.com
Graham Malone	404-748-4835	maloneg@pondco.com

Purpose of the Meeting: The meeting was held to engage a Bicycle and Pedestrian Focus Group in the most recent update to the city's Comprehensive Transportation Plan (CTP). The goal of the meeting was to provide an early opportunity for those who are actively involved in cycling and pedestrian activities and organizations to understand the goals of the plan and to provide a chance to voice their ideas to help shape the plan update.

Meeting Summary: The meeting began with an overview of the project, including the schedule and the tentative dates of upcoming public outreach opportunities. A second meeting of the focus group will take place in late January, or early February and will provide the group with an opportunity to see the draft project list. After the project summary portion of the meeting concluded, the group engaged in an interactive exercise designed to identify the existing connections within the city, biking and walking destinations, and any gaps that need to be filled to create a continuous network. This exercise also helps develop the strategy that the city should follow during future project planning.



During the course of the meeting, several topics were discussed as well.

- Islands for pedestrian refuge and traffic calming should be used on Chamblee-Dunwoody Road and Mount Vernon.
- The city parks should be connected to one another via biking and walking paths.
- The conversion of buffered bike lanes to physically protected bike lanes should be explored as a more safe option, where feasible.
- The idea of an East-West connection across the city could help connect not only the trip origins and destinations within the city but could also help connect neighboring cities and jurisdictions with one another and with regional facilities like the Path 400 trail.
- Existing alignments, such as creek beds and utility easements, could help increase connectivity within the City.
- Ashford Center Parkway was identified as a possible road diet candidate to provide wider bike facilities with some physical protection
- Use of Raised Pavement Markings (RPMs) within the bike lanes on Mount Vernon Road to help delineate the lane during low-light times, and to also help provide some kind of tactile warning to drivers that encroach on the bike lane
- Use of thermoplastic striping to provide a tactile warning to drivers, i.e., a rumble strip
- There is a walking path on Valley View Court that provides connectivity to the Manget Court; the group thought that these little trails should be advertised as connections because they could help complete connections that are otherwise difficult to make.

In general, the group expressed a need to create thoughtful and safe connections. The group asked that projects strongly consider implementing safety elements. For example, separating biking/walking facilities from vehicular traffic or implementing physical barriers through raised concrete, planters, or other partitions. Other general design ideas that the group expressed were speed limit reductions, and other traffic calming measures (mid-block median refuges, speed tables, etc.)

Malone, Graham

From:	Pattie Baker <sustainablepattie@comcast.net></sustainablepattie@comcast.net>
Sent:	Friday, November 11, 2016 7:07 AM
То:	Mindy Sanders
Cc:	Michael Smith; Bob Mullen; Ashley Horne; tldlshop@comcast.net; Robert Dallas; Jason Metzger; staceyharris70@hotmail.com; Joe Seconder; Lusher, Eric; Malone, Graham; bruce@hagen-law.com; Klw4006@gmail.com; Fangmann, Richard; donacardenas@gmail.com; sfshows@yahoo.com; Joe Seconder (joe.seconder@oracle.com)
Subject:	Thank you

Thank you to the City of Dunwoody, Pond, and everyone who gave freely of their time and expertise yesterday to make the bike focus group a positive, forward-thinking, and realistic stake in the ground of what's possible in this Atlanta Regional Commission gold-level Green Community. I love the long-term vision that was emerging, and am equally excited about the short-term pilot and pop-up tactical urbanism ideas we discussed.

FYI, I am attending the Untokening event at the Loudermilk Center in the City of Atlanta Sunday and will bring back any info I can that could be of help to us here. I would also be interested in attending a focus group or helping with outreach that includes those who live on the fringes of our city both metaphorically and literally. Our greatest idea for safe access for all may not be something those of us in the room yesterday can yet see clearly.

Let's be bold leaders in making our city the **best city for bike riding in the southeastern United States for ages 8-80**. This is a title currently up for grabs, and I believe the City of Dunwoody is best positioned to achieve it. And, while we're at it, let's show pride in our city while doing it. We're talking *bikes* here, folks. This is the fun stuff!

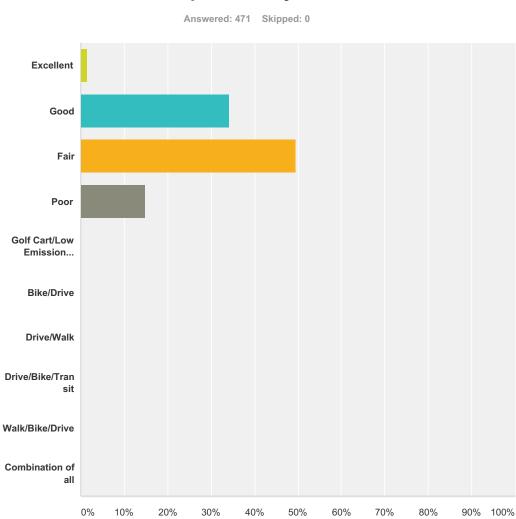
Thank you for including me.

Learning as I grow, Pattie Baker

www.foodshedplanet.com

P.S. And, by the way, <u>BikeNoodle</u> got me home via Ashford Dunwoody and Mt. Vernon yet again without the slightest incident. That 13 days now of zero issues (and zero hops onto the sidewalk for me) when I typically have at least one near-death experience every single time I ride somewhere in this city. Wow. Imagine what is possible.

WEB SURVEY RESULTS



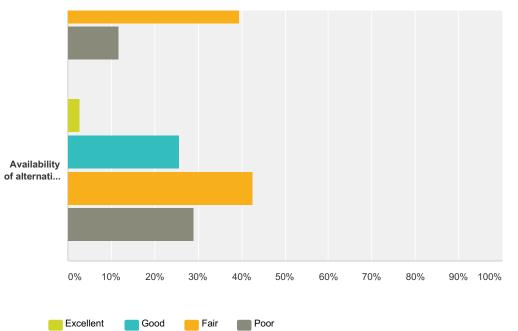
Q1 How would you rate your overall transportation system?

Answer Choices	Responses	
Excellent	1.49%	7
Good	34.18%	161
Fair	49.47%	233
Poor	14.86%	70
Golf Cart/Low Emission Vehicle	0.00%	0
Bike/Drive	0.00%	0
Drive/Walk	0.00%	0
Drive/Bike/Transit	0.00%	0
Walk/Bike/Drive	0.00%	0
Combination of all	0.00%	0

Q2 How would rate of the following aspects of transportation in the City?

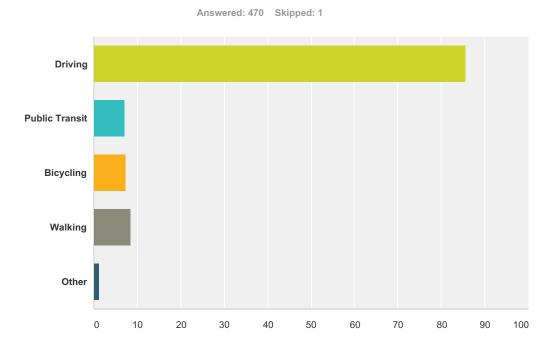
Answered: 470 Skipped: 1 Availability of... Pavement condition Visual appeal of the streets Availability of bicycle... Availability of sidewalks

Dunwoody Comprehensive Transportation Plan: 2016 Update



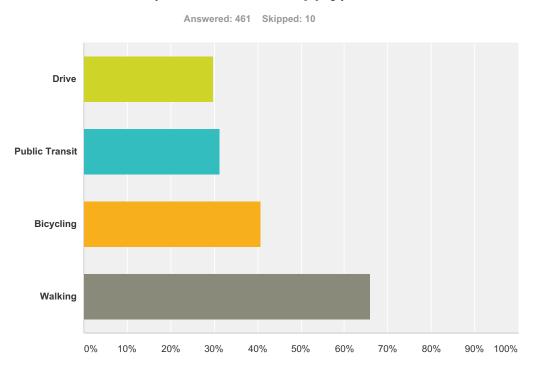
	Excellent	Good	Fair	Poor	Total
Availability of transportation choices	5.53%	29.79%	40.00%	24.68%	
	26	140	188	116	470
Pavement condition	3.19%	48.94%	39.57%	8.30%	
	15	230	186	39	470
Visual appeal of the streets	4.26%	50.43%	36.81%	8.51%	
	20	237	173	40	470
Availability of bicycle lanes and paths	14.68%	31.06%	38.09%	16.17%	
	69	146	179	76	470
Availability of sidewalks	8.94%	40.00%	39.36%	11.70%	
	42	188	185	55	470
Availability of alternative routes	2.77%	25.74%	42.55%	28.94%	
	13	121	200	136	470

Q3 Estimated percent of time traveling by travel mode. (The choices must add to 100%)



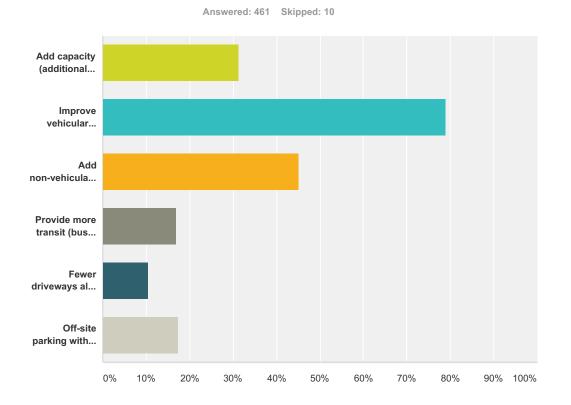
Answer Choices	Average Number	Total Number	Responses
Driving	86	39,793	465
Public Transit	7	2,007	286
Bicycling	7	1,825	249
Walking	9	3,231	378
Other	1	144	118
Total Respondents: 470			

Q4 Which types of travel would you like to do more of in the city of Dunwoody? (Choose all that apply)

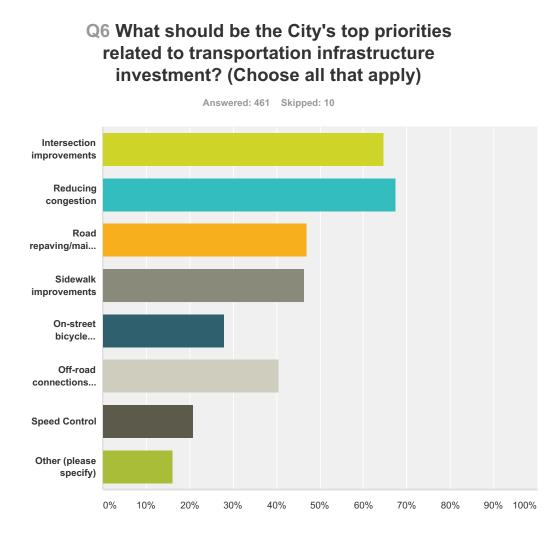


Answer Choices	Responses	
Drive	29.93%	138
Public Transit	31.24%	144
Bicycling	40.78%	188
Walking	65.94%	304
Total Respondents: 461		

Q5 What are the two most important ways to improve the transportation system? (Choose 2)

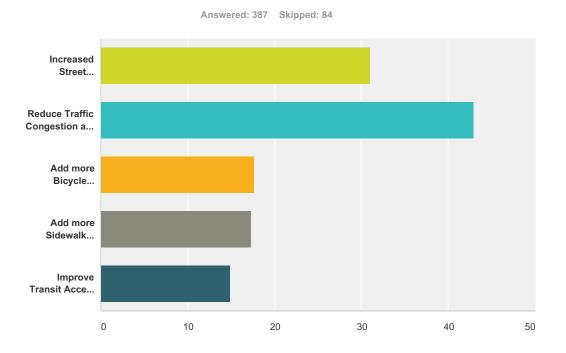


Answer Choices	Responses	
Add capacity (additional lanes)	31.24%	144
Improve vehicular operations (signal timings, intersection improvements, adding turn lanes, etc.)	78.96%	364
Add non-vehicular facilities (bicycle and pedestrians)	45.12%	208
Provide more transit (bus) service	16.92%	78
Fewer driveways along main roads (controlled access)	10.41%	48
Off-site parking with shuttle service for large business and facilities	17.35%	80
Total Respondents: 461		



Answer Choices	Responses	
Intersection improvements	64.64%	298
Reducing congestion	67.46%	311
Road repaving/maintenance	47.07%	217
Sidewalk improvements	46.42%	214
On-street bicycle connections (bike lanes, cycle tracks, etc.)	27.98%	129
Off-road connections (bike and pedestrians trails and paths)	40.56%	187
Speed Control	20.82%	96
Other (please specify)	16.05%	74
Total Respondents: 461		

Q7 How would you allocate funding to each of the following categories? The choices need to add up to 100.



Answer Choices	Average Number	Total Number	Responses
Increased Street Maintenance	31	9,973	322
Reduce Traffic Congestion and delay	43	15,218	355
Add more Bicycle Facilities (Includes Trails)	18	4,733	268
Add more Sidewalk Facilities	17	5,071	292
Improve Transit Access and Routes	15	3,705	249
Total Respondents: 387			

Q8 In terms of value to you, rank the following potential added features of a street environment. Rate them 1-10 with 1 being of most value to you, and 10 being of least value to you. (Click and drag each row to reorder)

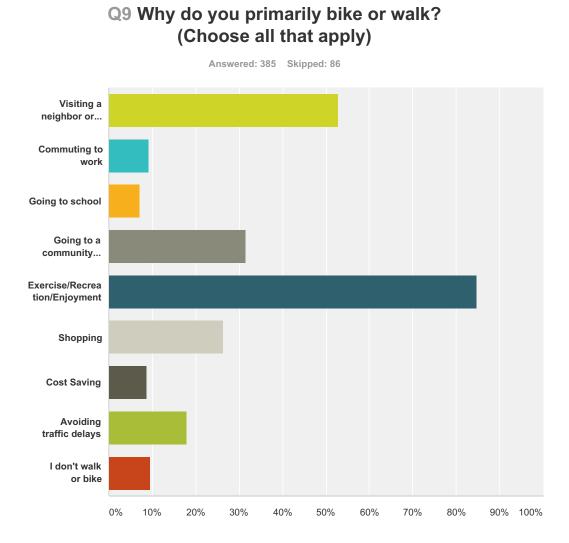
Wider sidewalks Dedicated turn lanes Dedicated bike lanes Recreational bike paths Trees Increase the number of ... Add street furniture ... Wider vegetated ... Add decorative street and ... Pedestrian safety eleme ... 7 8 0 1 2 3 4 5 6 9 10

	1	2	3	4	5	6	7	8	9	10	Total	Score
Wider sidewalks	8.01%	10.08%	9.82%	14.21%	14.21%	10.85%	13.18%	8.53%	6.46%	4.65%		
	31	39	38	55	55	42	51	33	25	18	387	5.84
Dedicated turn lanes	38.76%	19.12%	6.72%	7.49%	4.13%	3.62%	4.39%	3.62%	10.08%	2.07%		
	150	74	26	29	16	14	17	14	39	8	387	7.59
Dedicated bike lanes	10.85%	8.79%	7.75%	8.79%	9.30%	5.94%	6.72%	8.27%	9.30%	24.29%		
	42	34	30	34	36	23	26	32	36	94	387	4.91
Recreational bike paths	7.24%	12.14%	10.34%	8.79%	8.79%	13.18%	6.46%	12.66%	14.73%	5.68%		
	28	47	40	34	34	51	25	49	57	22	387	5.43
Trees	5.94%	6.46%	12.40%	12.14%	15.76%	13.44%	12.66%	8.79%	8.53%	3.88%		
	23	25	48	47	61	52	49	34	33	15	387	5.61

Answered: 387 Skipped: 84

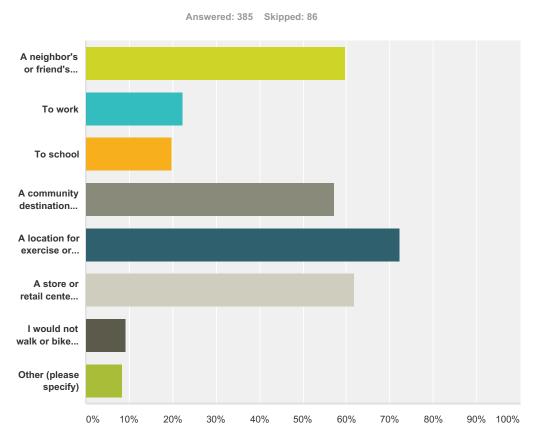
Increase the number of	12.14%	13.95%	9.04%	5.68%	5.43%	4.13%	6.20%	5.94%	6.72%	30.75%		
vehicle lanes	47	54	35	22	21	16	24	23	26	119	387	4.9
Add street furniture	1.29%	2.58%	6.20%	7.49%	9.30%	12.40%	15.50%	19.38%	16.28%	9.56%		
(Benches, Trash	5	10	24	29	36	48	60	75	63	37	387	4.1
Receptacles, etc.)												
Wider vegetated buffer	2.33%	5.94%	7.75%	11.89%	13.44%	13.70%	11.11%	14.99%	12.14%	6.72%		
between curb and sidewalk	9	23	30	46	52	53	43	58	47	26	387	4.9
Add decorative street and	2.84%	5.43%	7.49%	13.44%	11.37%	11.89%	16.80%	11.89%	9.56%	9.30%		
pedestrian lighting	11	21	29	52	44	46	65	46	37	36	387	4.
Pedestrian safety	10.59%	15.50%	22.48%	10.08%	8.27%	10.85%	6.98%	5.94%	6.20%	3.10%		
elements (Mid-block crosswalks and pedestrian signalization)	41	60	87	39	32	42	27	23	24	12	387	6.

Dunwoody Comprehensive Transportation Plan: 2016 Update

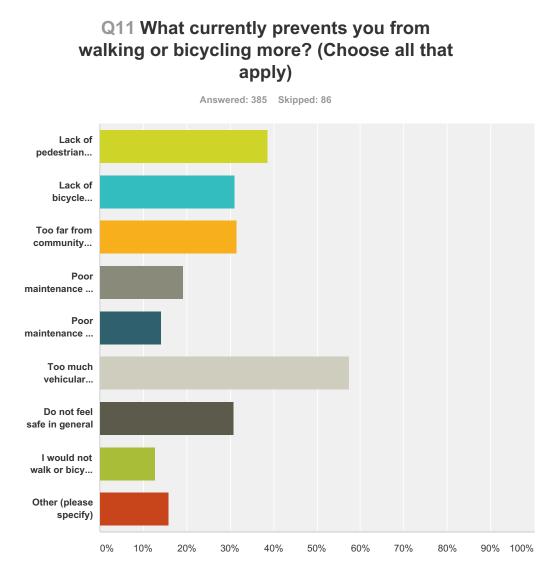


Answer Choices	Responses	
Visiting a neighbor or friend	52.73%	203
Commuting to work	9.09%	35
Going to school	7.01%	27
Going to a community destination (i.e., healthcare, library or religious facility)	31.43%	121
Exercise/Recreation/Enjoyment	84.68%	326
Shopping	26.23%	101
Cost Saving	8.83%	34
Avoiding traffic delays	17.92%	69
I don't walk or bike	9.61%	37
Fotal Respondents: 385		

Q10 Where would you like to walk or bike in the future? (Choose all that apply)

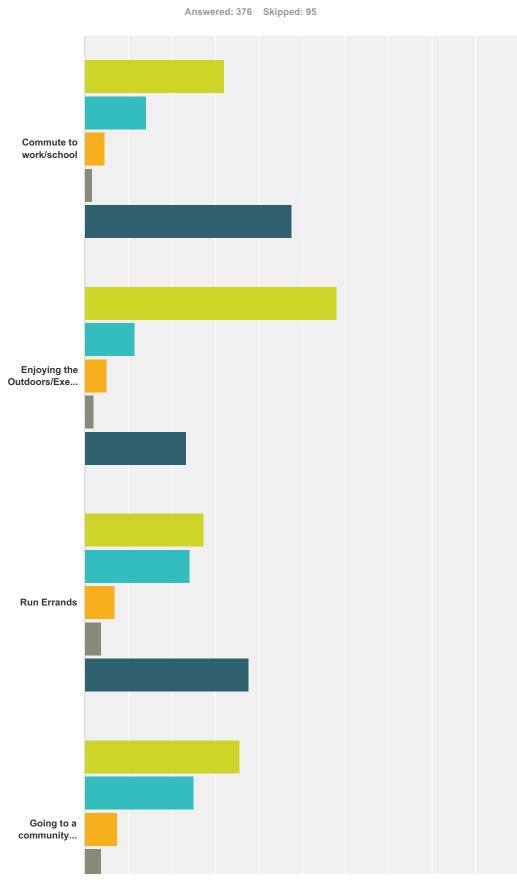


swer Choices		Responses	
A neighbor's or friend's house	59.74%	23	
To work	22.34%	8	
To school	19.74%	7	
A community destination (i.e., healthcare, library, or religious facility)	57.14%	22	
A location for exercise or recreation (i.e., on-street cycling or walking, a park, or local trail system)	72.21%	27	
A store or retail center to do my shopping	61.82%	23	
I would not walk or bike in the future	9.09%	3	
Other (please specify)	8.31%	3	
al Respondents: 385			

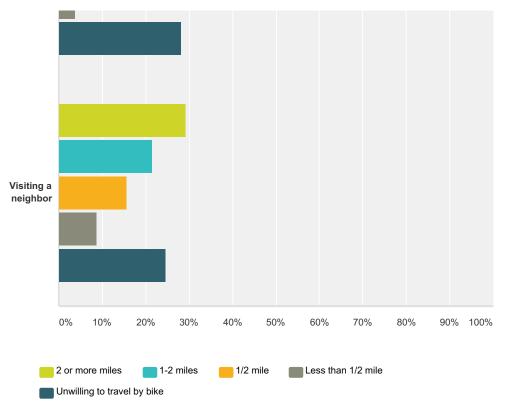


swer Choices	Responses	
Lack of pedestrian amenities	38.70%	14
Lack of bicycle amenities for my skill level and comfort	31.17%	12
Too far from community destinations	31.43%	12
Poor maintenance of pedestrian facilities	19.22%	
Poor maintenance of bicycle facilities	14.29%	:
Too much vehicular traffic	57.40%	2
Do not feel safe in general	30.91%	1
I would not walk or bicycle more	12.73%	
Other (please specify)	15.84%	
al Respondents: 385		

Q12 How far are you willing to travel to bicycle to:



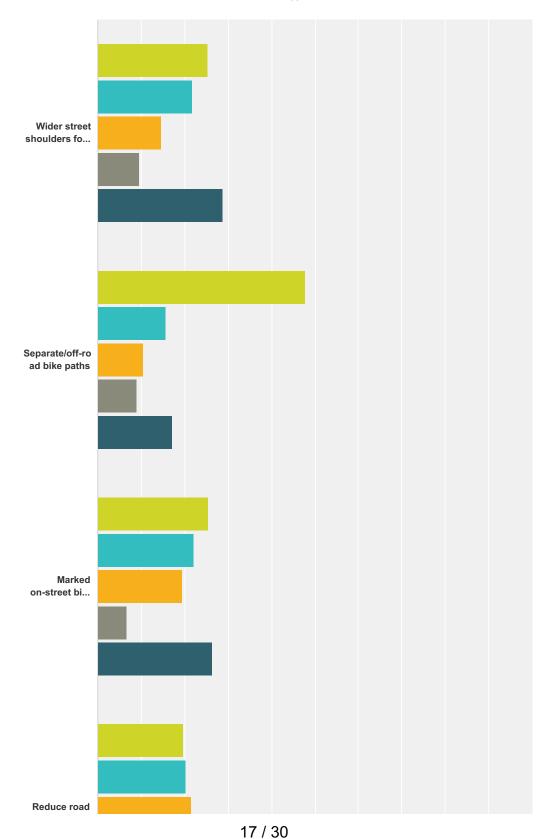
Dunwoody Comprehensive Transportation Plan: 2016 Update

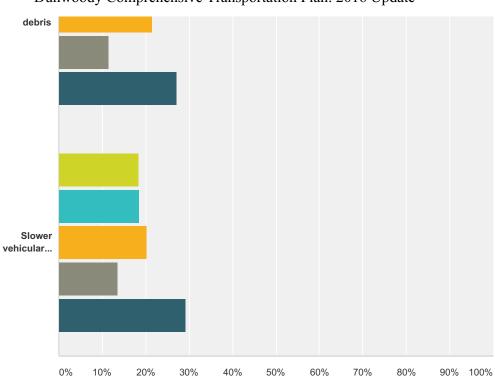


	2 or more miles	1-2 miles	1/2 mile	Less than 1/2 mile	Unwilling to travel by bike	Total
Commute to work/school	32.18%	14.10%	4.52%	1.60%	47.61%	
	121	53	17	6	179	376
Enjoying the Outdoors/Exercise	57.98%	11.44%	5.05%	2.13%	23.40%	
	218	43	19	8	88	376
Run Errands	27.39%	24.20%	6.91%	3.72%	37.77%	
	103	91	26	14	142	376
Going to a community destination (park, library, or religious	35.64%	25.00%	7.45%	3.72%	28.19%	
facility)	134	94	28	14	106	376
Visiting a neighbor	29.26%	21.54%	15.69%	8.78%	24.73%	
	110	81	59	33	93	376

Q13 Rate the importance, to you, of the following measures as they relate to improving the bicycling environment in the City?

Answered: 376 Skipped: 95





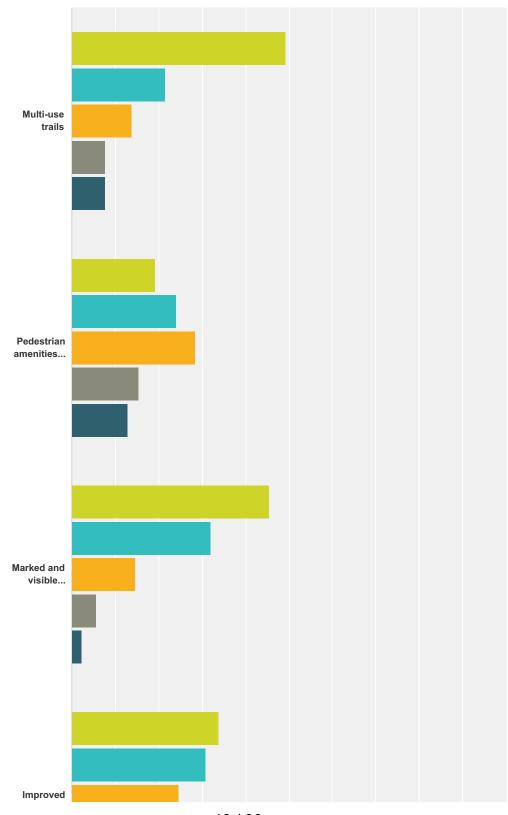
Dunwoody Comprehensive Transportation Plan: 2016 Update

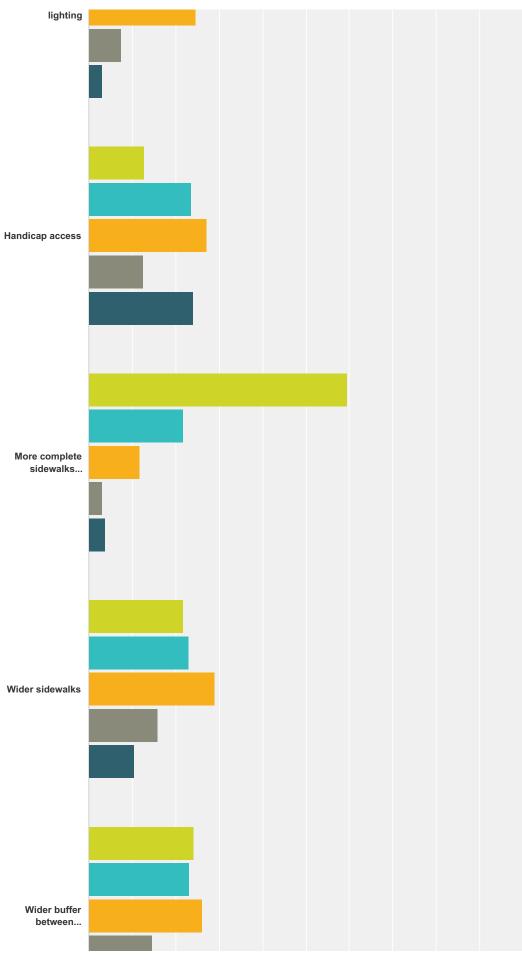
5 (most important) 4 3 2 1 (least important)

	5 (most important)	4	3	2	1 (least important)	Total
Wider street shoulders for bicycles	25.27%	21.81%	14.63%	9.57%	28.72%	
	95	82	55	36	108	376
Separate/off-road bike paths	47.87%	15.69%	10.37%	9.04%	17.02%	
	180	59	39	34	64	376
Marked on-street bike lanes	25.53%	22.07%	19.41%	6.65%	26.33%	
	96	83	73	25	99	376
Reduce road debris	19.68%	20.21%	21.54%	11.44%	27.13%	
	74	76	81	43	102	376
Slower vehicular traffic	18.35%	18.62%	20.21%	13.56%	29.26%	
	69	70	76	51	110	376

Q14 Rate the importance, to you, of the following measures as they relate to improving the pedestrian environment in the City of Dunwoody?

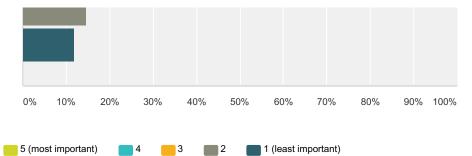
Answered: 376 Skipped: 95





Dunwoody Comprehensive Transportation Plan: 2016 Update

Dunwoody Comprehensive Transportation Plan: 2016 Update



	5 (most important)	4	3	2	1 (least important)	Total
Multi-use trails	49.20%	21.54%	13.83%	7.71%	7.71%	
	185	81	52	29	29	376
Pedestrian amenities (trees, benches, etc.)	19.15%	23.94%	28.46%	15.43%	13.03%	
	72	90	107	58	49	376
Marked and visible Crosswalks	45.48%	31.91%	14.63%	5.59%	2.39%	
	171	120	55	21	9	376
Improved lighting	33.78%	30.85%	24.73%	7.45%	3.19%	
	127	116	93	28	12	376
Handicap access	12.77%	23.67%	27.13%	12.50%	23.94%	
	48	89	102	47	90	376
More complete sidewalks network	59.57%	21.81%	11.70%	3.19%	3.72%	
	224	82	44	12	14	376
Wider sidewalks	21.81%	22.87%	28.99%	15.96%	10.37%	
	82	86	109	60	39	376
Wider buffer between sidewalks and roads	24.20%	23.14%	26.06%	14.63%	11.97%	
	91	87	98	55	45	376

Q15 What do you see as the impediments to walking and biking in the City of Dunwoody?

Answered: 367 Skipped: 104

Q16 What do you see as the impediments of riding transit in the City of Dunwoody?

Answered: 367 Skipped: 104

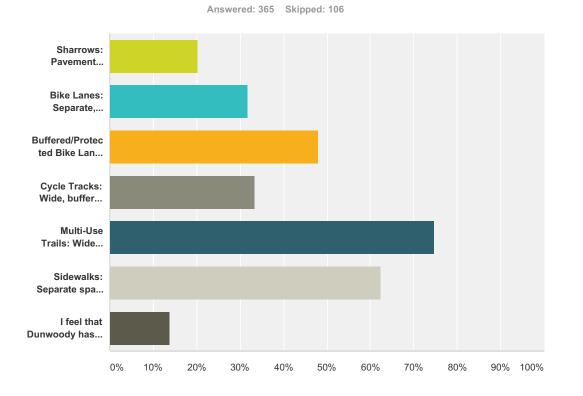
Q17 What is the biggest challenge to traveling around in the City of Dunwoody?

Answered: 367 Skipped: 104

Q18 Please list any additional comments you have or list any specific projects you feel would benefit the community.

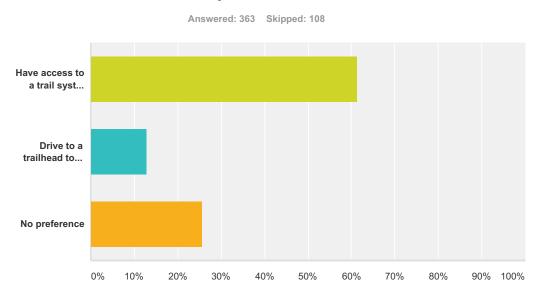
Answered: 239 Skipped: 232

Q19 Which of the following types of bicycling and walking investments would you like to see in Dunwoody? Images of each are shown below the question text. (Choose all that apply)



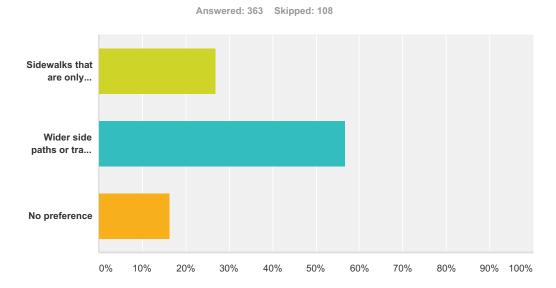
wer Choices	Responses
Sharrows: Pavement markings that remind drivers the road is shared. Typically used on low-speed, low-traffic streets with wide outer lanes, and/or to fill in gaps in bike lane connections.	20.27% 7
Bike Lanes: Separate, marked lanes exclusively for bicyclists. Typically placed immediately adjacent to vehicle lanes, and are typically 4-5' in width.	31.78% 11
Buffered/Protected Bike Lanes: Separate, marked lanes exclusively for bicyclists with additional buffer space for increased offset distance. Buffered bike lanes are separated only with striping while Protected bike lanes include a physical barrier between cars and bikes, including raised concrete islands, planters, parking lanes, etc.	47.95% 17
Cycle Tracks: Wide, buffered bike lane on one side of a roadway. Can be one-way or two-way.	33.42% 12
Multi-Use Trails: Wide, completely separate pathways for non-vehicular travel, including, but not limited to, walking and bicycling. May be immediately next to a roadway or along a separate path.	74.79% 27
Sidewalks: Separate space designated for walking (or running) only. Typically built on a curb, adjacent to a street.	62.47% 22
I feel that Dunwoody has the right amount of bicycling and walking investments.	13.70%

Q20 To access a multi-use trail, would you prefer to:



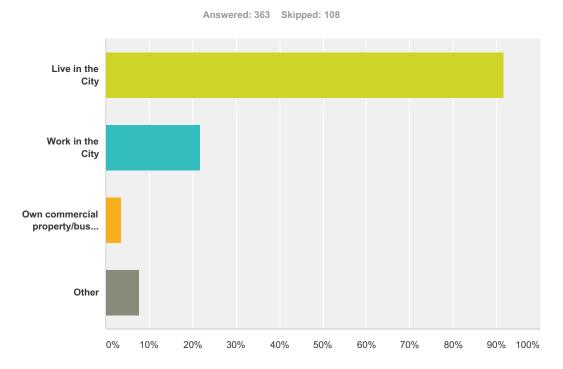
Answer Choices	Responses	
Have access to a trail system from within your neighborhood	61.43%	223
Drive to a trailhead to access a trail system	12.95%	47
No preference	25.62%	93
Total		363

Q21 If feasible, which pedestrian facility type would you support to be constructed on main roads?



Answer Choices	Responses	
Sidewalks that are only accessible by pedestrians	27.00%	98
Wider side paths or trails that are open to pedestrian and bicycle traffic	56.75%	206
No preference	16.25%	59
Total		363

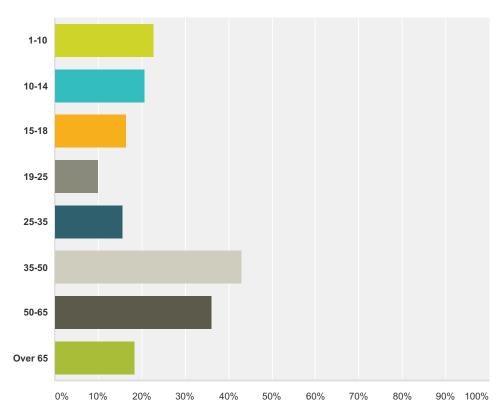
Q22 What is your interest in the Dunwoody Comprehensive Transportation Plan? (Choose all that apply)



Answer Choices	Responses	
Live in the City	91.74%	333
Work in the City	21.76%	79
Own commercial property/business in the city	3.58%	13
Other	7.71%	28
Total Respondents: 363		

Q23 In your household, what age groups are likely to use a pedestrian and/or a bicycle facility? (Choose all that apply)





Answer Choices	Responses	
1-10	22.77%	79
10-14	20.75%	72
15-18	16.43%	57
19-25	10.09%	35
25-35	15.56%	54
35-50	42.94%	149
50-65	36.02%	125
Over 65	18.44%	64
Total Respondents: 347		

		I	I	I
	What do you see as the impediments to walking and	What do you see as the impediments of riding transit	What is the biggest challenge to traveling around in the City of	Please list any additional comments you have or list any specific
itartDate	biking in the City of Dunwoody?	in the City of Dunwoody?	Dunwoody?	projects you feel would benefit the community.
	Sidewalks are sometimes too close to guy wires (BP Station) and if people are walking there is not		Vehicle Traffic. Lights sometimes turn red when no one is coming from the other direction. The light at Valley view and Ashford dunwoody takes 2 mins + to turn green. This was installed before road humps and was supposed to be re-set once road humps were installed. Then told by county that it would disrupt traffic on Ashford Dunwoody. Other streets	The light at Valley view and Ashford dunwoody takes 2 mins + to turn green. This was installed before road humps and was supposed to be re-set once road humps were installed. Then tole by county that it would disrupt traffic on Ashford Dunwoody. Other streets intersecting Ashford Dunwoody do not have this
	enough space. Bike paths are sporadic	Is there transit other than Marta?	intersecting Ashford Dunwoody do not have this long wait.	long wait.
01/24/2017		Not connected to others like Cobb	Not really a challenge for me	na
01/21/2017	Arrogant, inconsiderate, self-important, egotistical		Bikes	Move biker off the main streets in Dunwoody. Move bikes to residential streets or onto dedicated off-road trails that do not share roads with bicycles.
	Vehicle speeds	none Congestion slows buses.	Disconnected street network	Signal priority for buses
	cars. the traffic brings out an impatience in people that makes drivers careless. speeding and cutting off pedestrians and cyclists becomes normal because they are in a rush and how dare we get in their way. quite a few places don't have sidewalks. single lane roads can make drivers impatient and dangerous for cyclists. not much connectivity between brookhaven and chamblee. not many developments are connected, which would be so much safer than busy.	buses don't run frequently. lots of sprawl to get	sprawl. it's been built around the car and a lower population density, the roads have not caught up with the gaining	
	main roads for cyclists and pedestrians.	places.	popularity of alternative transit nor growing population.	
	Poorly connected sidewalks, only on on one side like on Roberts. Poorly marked crossing. Significant	Number of routes. Minimal connection to Marta		Can we use golf carts? Shuttles to shopping areas, busines and
	blocking the box.	station.	Car traffic	Marta.
01/20/2017	too dangerous to bike on busy roads Will not walk or bicycle. Improvements in this area	do we even have any? Marta bus is woeful.	TRAFFICI And it will get much worse when the new office building are completed.	ebikes make biking much easier in our hilly community, they are becoming more popular, so we would benefit from more usable bike paths into town and around.
01/20/2017	are a wasye of money	Access	Traffic congestion at perimeter college.	Vermack / chamblee Dunwoody intersection improvement would
01/20/2017	Bike lanes	N/a	Few alternate routes, no turn lanes	help traffic a lot
01/20/2017	Walking along Dunwoody's busy roads is an unpleasant experience. Recently I walked a mile from my home to play trivia at Crema (lett Ferry & Mt. Vernon). The traffic zooming by makes that unpleasant. Alternate routes would motivate me to walk more in our community. Singular focus of vehicles to get to where they are	ride public transport as much as possible, but it's not easy. To where? Marta train has one stop. Busses are not circuit routes, they take a research project to figure	We need more smart lights so one doesn't have to sit at a red light for two minutes at midnight. Lights need to recognize when three is on traffic and change for the alternate route to proceed. Several intersections need dedicated turn lanes. Silly practices like not connecting neighboring parking lots, and consolidating traffic on certain streets. Wider roads seem	ROUNDABOUTS!!! We need roundabout sevywhere! The best example of a great roundabout location is at the intersection of Tilly Mill, N. Peachtree, and Peeler Roads. The city has made a huge mistake by not building a roundabout there. Cities like roundabout is installed no one ever says it was a bad idea. Put in a traffic light and people will be constantly complaining. And 4- way stops are absolutely the greatest impediment to smooth traffic noundabouts are great. New striping is great. There are advancements since local control lock vers. They each advancements since local contor lock works. They each the strip to the share and more office workers. They each
01/20/2017	going at the expense of everyone else.	out and I have to drive there to get started.	to attract more traffic.	seem to drive their own car. Please make the Womack/Vermack intersection a roundabout!
01/20/2017	Lack of connectivity between facilities. I would love to see more multiuse trail access between facilities and along roadways where possible. Sidewalks are needed.	Lack of direct routes places within Dunwoody. I believe there is only a couple of looped routes so it is easy going one direction and more difficult returning (or vice versa). I am so grateful to have two MARTA train stops in our community. They are true assets. The options aren't available for the places I'm going.	The congestion is terrible, especially during the work commute hours. Please make the Womack/Vermack intersection a roundabout! The amount of traffic and the timing of lights. There are also several places where people assume a yield means merge. One example is at the Roberts Drive/Chamblee-Dunwoody intersection.	Prease make the Wolflack Verificate meteorities and advantation of Roundabouts are a safe solution. One would make sinse here. In would also like to see some more walk/bike trails. My family is excited for the idea that we've heard about to connect to the Perimeter area to Brook Run Park. It would be great to extend the trail from the park even farther east - perhaps connect it to Windwood Hollow off of Peeler or farther north past the MJCC and up to Mount Vernon Road!
	No cLear safe paths	?	Too congested	
	Automobile-centric culture dominates planning and road design. Rude drivers value their speed above the safety of the more vulnerable pedestrians and			You get the behavior you reward. Widen roads? You get more traffic. Build bike lanes? People get out of their cars. Improve pedestrian crossings? More people walk. The solutions should be
01/20/2017		Scheduling. Route network. Familiarity	it more feasible to live, work, and play in close proximity	obvious.
01 (77 77				
	Not enough infrastructure No dedicated bike lanes	Not enough density to support good transit options No Marta rails	Sprawl and not enough Traffic	More bicycle/ped infrastructure needed None
	The car traffic!	The MARTA trains just don't go enough places.	Congestion.	Indite
	Not cohesive	Not enough choices - what about a street car?	TRAFFIC!!!	
01/19/2017	too much traffic no one stops at crosswalks street bike lanes aren't safe (drivers aren't paying attention to bikers on the road) Lack of cycle lanes. The ones that are there are too narrow. Lots of traffic congestion	not punctual All in all 1 think that the marta operates a great service	traffic Traffic. Road works	We need to make our crosswalks more noticeable (Stratum and Mt. Vernon Rd) Add crosswalks at roads that connect to Mt. Vernon Rd. Headowlake. We need to have a function to encourage more people to use Mt. Vernon's sidewalks and bike lanes.
01 00 000		very little availabledoesn't go where one needs to		
01/19/2017 01/19/2017 01/19/2017	too many cars on road make them unsafe means	go	traffic is out of control	
01/19/2017				
	I don't see any.	None	Traffic	
			Traffic from people driving through Dunwoody to get to and from their work or other tasks. Develop other ways for these	Accomodate Dunwoody residents and not outsiders. Make light: leading into Dunwoody longer (RED) so it will discourage people from other cities and counties from driving through Dunwoody as a short cut to their destination. Most discouraging is when I leave Dunwody (I am a resident) in the morning and have to wait long periods of time for people outside of Dunwoody to get into or through Dunwoody. They get the GREEN light long
	Put Bikers and walkers on Side walk. Never see walkers on sidewalk. Bikers are a hazard to all where the Bike lanes are located.	None	people to get to their destination, other than going through Dunwoody. Have them go around Dunwoody or make it more difficult for them to drive through Dunwoody.	periods because more peiople are driving through Dunwoody. Same for when I return to Dunwoody. Start accommodating we Dunwoody residents and not outsiders.

01/19/2017				
	Lack of street lights, and fast traffic	Inconvenient bus stops	Congestion, traffic light timings	
	Fast traffic, narrow roads in poor condition. No bike			Lower signage! Corner of Mt. Vernon and Chamblee Dunwoody looks terrible! Zoning should require lower signs. Dunkin Donut sign is ugly. Wire traffic lights are ugly. City needs overall
1/19/2017	lanes. Few sidewalks.	Big, inconvenient buses.	Congestion!	beautifying.
1/19/2017				
	The sidewalks are not maintained, they need to be re- paved and while you are doing that, make them			
01/19/2017		Too infrequent and not enough stops	There are not dedicated turn lanes, so the traffic always backs up	
01/19/2017				
		Transit connections are not easy to make. I would love to take transit directly from my house to		
	I am willing to walk to amenities (restaurants etc) if	Dunwoody Village or the Perimeter district but the		
01/19/2017	it's an easy and interesting walk	connections just aren't there	Lots of cars	
	Key chokepoints are not bike friendly. Chamblee	No issues. Frequency of service for buses in an impediment to use. Marta train stations nearby are	Congestion. Lights and turn restrictions on valley view cause	
	Dunwoody & mt Vernon general area is a great	great and I use them almost every day. Parking at	issues. Getting from Ashford Dunwoody NB -> Mount Vernon ·	I love the multi-use trails. What would it take to get them up to Chatahoochee NRA and linked to other multi use trails coming
01/19/2017	example.	train stations may be a looming issue.	> Chamblee Dunwoody NB is a headache.	up?
	Lack of safe bike lanes (dedicated or trail). Walking is better with sidewalks, but need wider and more	Availability. Schedule. If a bus ran every 10/15 minutes from east side of Dunwoody to Marta then	Main roads are clogged up during rush hour with people	Would really love to see trail system that starts in Brook Run
01/19/2017		that would increase my likeliness to use transit.	working in perimeter but traveling from Gwinnett.	connect to Path400 or Murphey Candler.
	Lack of safe facilities. Lack of driver knowledge of		Traffic. Poor road layout so only have 1 or 2 options to get to	Finish bike lanes or multi-use facilities on main thoroughfares.
	rules related to cycling. Varied topography. Too much congestion on streets	Lack of options. Wait times. Only goes to MARTA station and then you transfer	a given location. Congestion in the Perimeter area	More enforcement of traffic laws. Not interested in biking in Dunwoody
01/15/2017	Too mach congestion on succes	only goes to instance station and then you thinster		Please add a crosswalk on Peeler from the sidewalk across the
				street over to the back entrance to Brook Run, so we can safely
01/19/2017	traffic	n/a	traffic	walk to the park. Left hand turn lanes at all major intersections. Do not have to
	Shopping, school church etc etc too far to walk, even if sidewalks wider and more numerouis. Shopping: carring heavy loads not practicle AGE: cannot walk far due tyo knee problems	Still need to walk too far to main street. Car much more convenient	Congestion- because city fathers need to wake up and consider the motorist as important members of Dunwoody and who outnumber walkers and bicyclists 100 to 1. All the previous efferts to increase bicyclists have failed!	Cast a bundle or take months and years to implement; eg at Womack and Chamblee Dunwoody Rd, library, road is wide enough to restripe adding a left hand turn lane on Womack. Ar reversible third lanes eg on Mt Vernon between Vernack and Chamblee Dunwoody Rd. A good portion already there, but no reversible! When doing road construction/improvements, eg Chamble Dunwoody Rd, think a little and see if a third lane can be added!!
	general traffic and the speed it goes at in some			
01/18/2017	locations	location of some stops	traffic caused by the damn Gwinnett people Traffic is at a standstill in the morning and afternoon rush	new roads in some locations
01/18/2017	The side walks are in poor condition through out the	There is a lack of transit options serving the city.	hains is a destandaum in the monimum and attendion usin hours. People need to be able to get to the main roads and highways and many do not live near work and have to drive. The concentration on bike lane does not add to the ability for moving cars through the city.	
01/18/201/	too much parking and space between all destinations	There is a lack of transit options serving the city.	moving cars anough the city.	
01/18/2017	 need to increase proximity by reducing setback requirements, do not allow any more one-story development or surface parking lots which waste valuable land space. Need safe connections between bike facilities on major routes like ashford dunwoody and chamblee dunwoody 	minimum allowable housing density (single family homes) is too low to support transit. Focus on denser areas and providing service between connections to and from points within and outside of Dunwoody. Add high-quality bus stops, maybe bus rapid transit with dedicated lanes.	currently it's obviously traffic - but there's no way to escape traffic other than giving the residents the option to make other choices (biking, walking, transit)	
	Long distances, no direct connection of subdivisions by bike path or pedestrian walkway. Have to go to			
01/18/2017	main street, like cars	Distance from home to bus/Matta	Limited connections to Perimeter shopping atea	Establish public bike sharing/rental facilities
01/18/2017	Vehicular congestion and sidewalk/road maintenance	Impediment to riding MARTA is traffic congestion to get to station	Traffic congestion, poorly timed traffic signals, lack of devoted turn lanes. Poor road maintenance and slow/dragging road construction resulting in fewer acceptable routes.	
	Traffic congestion, speeding cars, lack of bike trails			
01/17/2017	and marked intersections	no train service	traffic congestion	expand marta train service Traffic is always the biggest deterrent to getting around
01/17/2017	traffic	destination	traffic	Dunwoody. Too much commerce near residential areas.
				Need more turn lanes at intersections, particularly on Mt. Verno
	Not enough green areas to walk to. Incomplete network	MARTA is not a good option. Speed of traffic	Traffic congestion at rush hour times including lunch time. Lack of safe crossing on busy streets	Road. The City should use more Roundabouts to improve traffic.
01/16/2017	Hills - distance - traffic -debris.	No logical for this Geo.	None really. Fairly easy to do.	The cty aload use the total advances of hippore data feel. Keep road conditions good. Pavement - debris - look and feel. You cannot and will not get cars off the road here nor should yu waste time and money trying. But you should not turn Dunwoody in to a freeway either. Needing to move thru Dunwoody slowly will weed out the speeders (because they can but will keep traffic moving (because it move better - more consistently - at a slower pace - ask a civil engineer this question.)
01/16/2017	. 120			
01/16/2017	too hilly Too much auto traffic	Insufficient routes Busses don't go where I need to go.	road congestion too much traffic for the existing lanes	
-, 10, 2017				Quit spending so much money for bike routes; spend it on our
01/15/2017	Traffic and speeding	hard to get to	bad roads	roads and traffic alleviation
01/15/2017	Too far.	Not convenient.	Traffic around the perimeter and at the 285 and Chamblee Dunwoody intersection.	Fix the 285 Chamblee Dunwoody intersection.
	Idon't really walk or bike.	I don't ride Marta anymore - job no longer near a Marta station.	Traffic. Single lanes during rush hour. Mount Vernon specifically.	Look into technology investments to make Durwoody a safer community and improve traffic congestion. Stay abreast of technology advancements especially with the coming of self driving vehicles in the next 5-10 years. What can Durwoody do now to make way for these upcoming changes and how do we hop on that train quickly?
				Building bike lanes and paths for a handful of people to use for recreation or exercise is a waste of tax dollars. Regardless of what they say, or would have you believe, they are not using it , a form of commuting it is strictly for leisure or exercise. They an
01/14/2017	Inadequate sidewalks.	Extremely limited MARTA routes within the city limits.	Traffic congestion caused by over 150,000 commuters to the city at least 5 days a week.	not riding to work, or school, or the stores. A pure waste of our tax dollars; take that money and use it for sidewalks.
		Limited schedule Not being able to go to Sandy	city at least 5 days a week. Traffic from other neighborhoods to shortcut through	not riding to work, or school, or the stores. A pure waste of our tax dollars; take that money and use it for sidewalks.
	Inadequate sidewalks. There are few sidewalks bicycles on roadways is always dangerous, Move		city at least 5 days a week.	not riding to work, or school, or the stores. A pure waste of our

01/11/2017	careless drivers. I'm leery of creating lots of bike lanes on busy roads, as I don't think they substantially decrease traffic, and I do think the bikers create	Most of our residential areas are not within walking distance to train stations. There are plenty of bus		This seems to be a survey that has a bias in favor of more bike
01/11/201/				
01/11/2017	there's no real place to go to. We don't really have a downtown. In the summer, it's way too hot.	Safety. Time consuming. Useful routes.	Mall is packed and people try to cut across multiple lanes of traffic in a short timeframe to go to the mall.	especially around the schools. Americans are not used to them and they become a safety issue, especially around children.
	I love walking and have in every city I've lived in. I walk at home on a treadmill. But in Dunwoody, there a to the don't cally here a		Traffic. There are few main routes and everyone's on them (e.g., Mount Vernon, Womack). Turn lanes in congested areas are too short (e.g., Perimeter Center). From 285 to Perimeter Mall is nacked and another to the start areas multiple lange of	Don't even think about bringing back the idea of traffic circles,
01/11/2017	street	none	Traffic	Dunwoody's already crowded streets
	yield to pedestrians when turning right vehicle traffic and routing bicycle traffic on any major	Limited transit network city-wide	limited turn lanes on Mt.Vernon Road	focus on plastic/metal only to make process simple Do not narrow any street, especially not to put bike lanes along
01/11/2017	not easy to get destination aggressive driving, disregard for traffic laws, failure to	no access	Traffic too much travel EAST-WEST travel	accommodate them; not block them. have more recycling bins available, mark clearlymight want to
01/11/2017 01/11/2017 01/11/2017 01/11/2017	traffic Connectivity between nodes for pedestrian/bike travel. There is too much traffic to bike in Dunwoody. And	road, If there was a Dunwoody Only Bus system (DART) that moved in predictable cycle, it may be successful for residents that don't wan to spend the money on gas or have limited access to a car. not enough stops Not attractive to me. Buses should be increased to GA State college to reduce N. Ptree/Peeler traffic. Inavailability	at 4 way stop) traffic Traffic delay. Too much traffic. Turn lanes should be added and improved. Traffic	High School and DES. Too many cars and buses use Womack/Vermack from 730-930 in the morning. There needs to be a system that allows children that walk to school to be safe and moves cars more smoothly through that process. more trails I appreciate the progress, please focus on reducing traffic delay. I would like to see a crosswalk at the Peeler Rd. Brook Run entrance. There are no sidewalks on the other side of Peeler next to Brook Run. The speed on the hill approaching Chamblee Dunwoody should be reduced- the cars are flying up the hill when cars from Vilage Mil are trying to turn left. It would be great to improve the grounds and signage standards at the Shallowford Rd. and Georgetown businesses as you enter Dunwoody. Uselly need to add to the classy, subtle wood signs in downtown Dunwoody and improving floral landscaping business standards would greatly enhance the entrances to Dunwoody, Relly need to add more ambiance at Dunwoody Rd/Shallowford/Chamblee Dunwoody with fashionable street lighting landscaping, repaving and brick pedestrian cross walks. Add wood signs entering Dunwoody with assionable street Lighturns shouldn't be banned. Intersections should accommodate them; not block them.
01/11/2017	Side walks are inconsistent - old/new - cracks, too narrow to walk side by side with some one and have a conversation. Not safe for children to use - shoulders should be wider so the kids can access them like in NY	There's not enough stops/availability to get around - not well advertised to know where the buses could take you to save time and not have to drive. no one wants to stand on the side of the road waiting for a bus - no shelter, standing on grass next to busy	TRAFFIC,	I would like to see cross walks installed – especially where there are students that are considered walkers along main roads - ie. Austin Elementary, closest cross walk is Spalding and Wynterhall there should be cross walks offered in 1/4 mile increments to provide safe access for students. There needs to be lighting to walk safely along the main roads and the landscaping should be consistent throughout Dunwoody, Mt. Vernon (nicely manicured with trees and plants, well light with the old fashioned light) vs. Roberts Rd (trees falling on broken fences, overgrown landscaping, poor lighting) we need traffic measures south of Mt Vernon near Dunwoody
	Not enough connectivity of trails to parks and dining destinations.	Not a lot of transit within the city itself. I do like having MARTA access and do use it to commute to work downtown.	Congestion during evening rush hours.	I would like to see the completion of a bike/pedestrian path that connects Perimeter Center to Brook Run park in the near future. I have seen drawings of plans for several years.
01/11/2017	Not enough sidewalks in neighborhoods	Riding public transit takes too long to reach one's destination	Intersection improvements, especially dedicated turn lanes, are needed along Mt. Vernon Road and along Chamblee- Dunwoody Road. A roundabout at Vermack and Womack would be welcomed, especially if the number of students attending Dunwoody High School will be increasing by 600.	Additional traffic control officers would be a good idea for all of the schools in Dunwoody. We need to keep morning and afternoon commuting for our youngest pedestrians, cyclists, drivers, and passengers as safe as possible.
01/11/2017	Safety is a concern	Distance from bus stops/transit	Traffic	Connect the disparate web of neighborhoods with safe multi-use paths/trails to decrease the need for short drives to popular destinations such as the nature center, brook run, dunwoody village, etc
01/11/2017 01/11/2017	Connectivity	Bike racks - pedestrian furniture	connectivity	
01/11/2017 01/11/2017	·			
01/12/2017	Peachtree, etc.)	Lack of access.	Traffic and lack of alternative routes.	
	Destinations too far from my home Lack of connectivity and too much close traffic on major roads (Mount Vernon, Tilly Mill Road, North	to my destination	Cut through commuter traffic	
01/13/2017	Noted in survey	None - other than publics' behaviors. If going Downtown, Midtown, Airport Dunwoody is perfectly situated. MARTA is unreliable and routes take too long to get	Noted in survey	How can the City create incentives to make DW Village a "destination"? No more banks! No more groceries! No more drug stores or gas stations! What about a "concert series" like Woodstock, Canton, (even Chamblee!), etc.?
01/13/2017				Why can't DW Village develop a "Vinings feel" to it or a Roswell Canton Street dynamic. Why must it always be a new bank?
	traffic, length of travel, changes in sidewalks and bike lanes (ie. width, ending, etc.)	traffic	traffic volume	
01/14/2017 01/14/2017	No protected bike lanes	There is no public transportation	Traffic	
01/14/2017 01/14/2017	questions so I can say nothing positive about bikes. distance	None. lack of routes	commuters to cut through Dunwoody. traffic	lanes. decorative street lamps
	most of this survey is a problem. Give separate ped		Flow through traffic. Do not make it easier for more	the public to make room and fund their exercise facilities. Sidewalks and trails, where they use their bikes, are better than

01/10/2017	Traffic	Availability	Traffic	
01/10/2017 01/10/2017				
01/10/201/			We seem to want to remain a rural rather than urban city and	
			don't want to put in the roads to move cars around the city.	
			Ken Wright's statement that "If we build it they wll come." Has	
			proven true we didn't build much but they came anyway.	
			Mount Vernon is a traffic jam too much of the time. Mt	
			Vernon needs to be at least 3 lanes one turn lane and 2	
	Lack of trails. Multi-use trails would provide for the		travel lanes. At major intersections we should have 4 or 5	
	biking also, but I do not see need for separate		lanes. Tilly Mill Rd, Chamblee Dunwoody Rd, and Tllly Mill	Multi-use trails through the city would be terrific. My friends
01/10/2017	amenities for biking.	Need wider road.	need to be at least 3 lanes	who bike say that biking in Dunwoody on the roads is danger
	Distance to destination	Inconvenient	Traffic near mall	
				Separate walking from biking and do not assume that question
	Lack of sidewalks and many are too narrow or not			where they are not disambiguated reflect support for the bike
01/10/2017	well maintained.	Al Tiede killed the line down Chamblee-Dunwoody.	People who don't live here clogging out streets	movement. More sidewalks, less bike lanes.
//				don't understand why there's so much focus on biking. biking
				exercise is one thing and it'd be great to have more trails/path
		not a practical option for dunwoody in it's current		but as a transportation option it's not practical for 99% of citiz
01/10/2017	owning a usable bike!	form	intersections	in dunwoody
				since we have become a city, we have on started work on
				improving one intersection. We can do better than that. Look
01/10/2017	old sidewalks & overgrown vegetation	choices	lack of turn lanes	our neighbor Sandy Springs.
				The greatest problem for Dunwoody is the increased crime,
				especially near the Perimeter shopping area it does not feel
				safe there. We could use better police coverage, and they are
				seriously underpaid for the work that they do. The second
				greatest problem is the traffic congestion and the lack of
				responsive traffic lights it is so time-consuming to travel even
		Increased time needed to ride transit (waiting for	often having to sit and wait for a green light when there is no	the shortest distance. Also, there are too many "distracted"
	There is so much traffic it is dangerous.	buses or trains).	traffic coming on the perpendicular street.	drivers.
01/10/2017	Traffic	Do not use	Traffic	
	No bike paths, paths need to connect to parks and			
	communities. For example, a path from Dunwoody	Schedules unknown. Destinations in Dunwoody do		Focus on bike paths for teenagers, encourage more biking to
01/10/2017	Village to Perimeter Mall to Brook Run Park	not require a bus.	rush hour traffic.	schools, Dunwoody Village, Mall and parks.
	Limited accessible land without using right of way	connectivity between various areas		We need bike/trail options that connect all parks
			congestion	we need bike/trail options that connect an parks
01/10/2017		Traffic	Traffic	
	Traffic, some bike lanes just end , I have never seen			
	anyone biking on the Dunwoody village lanes - I am			
	sure they are used but when?	Doesn't go where I need it to go	Traffic at peak times of day	
01/10/2017	hills, heavy traffic, distances to be traveled	limited routes, frequency	backups caused by left turns	We've already spent too much for bikes; no more please
01/10/2017				
				We should be encouraging golf cart use and more paths for
01/10/2017	Traffic	Not easy access	Traffic	them in Dunwoody
01/10/2017		availability	traffic	More public tansportation
01/10/2017	a anc	avanability	adne	
01/10/2017				I support the 'complete streets' approach by the city, however
				recent projects seem to devote excessive right of way to bike lanes that only serve a small segment of our community who a advanced recreational cyclists. These lanes cannot be easily or
				safely used by families with children or by novice riders in mar cases. Also these bike lanes do not encourage increased pedestrian use because extra width of the road for these lanes
				give the perception that a road is larger and therefore feels less safe for pedestrians. I would much rather see road improvem
				projects include wide sidewalks without the extra bike lane
				projects include wide sidewalks without the extra bike lane space. These sidewalks could accommodate pedestrians and li
	sidewalk network and width and buffer of sidewalks	Transit is not economical or practical for short trips	Intersections with poorly timed lights and timing not	
01/10/2017				space. These sidewalks could accommodate pedestrians and l cycling use and meet the needs of more members of our
01/10/2017	on large and medium roads	or for use by a family.	Intersections with poorly timed lights and timing not consistent with speed limits.	space. These sidewalks could accommodate pedestrians and l cycling use and meet the needs of more members of our community.
	on large and medium roads Limited and under-maintained bike lanes (much	or for use by a family. MARTA is pitiful compared to many other large	consistent with speed limits.	space. These sidewalks could accommodate pedestrians and l cycling use and meet the needs of more members of our community. More bike / walking paths. Our cul-du-sac based neighborhoo
01/10/2017	on large and medium roads	or for use by a family.		space. These sidewalks could accommodate pedestrians and I cycling use and meet the needs of more members of our community. More bike / walking paths. Our cul-du-sac based neighborhoo limit bike/walking options.
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	on large and medium roads Limited and under-maintained bike lanes (much	or for use by a family. MARTA is pitiful compared to many other large	consistent with speed limits.	space. These sidewalks could accommodate pedestrians and cycling use and meet the needs of more members of our community. More bike / walking paths. Our cul-du-sac based neighborho limit bike/walking options. The intersection of Chamblee Dunwoody road and on-ramp t 285 West should be changed to make a dedicated right turn from Chamblee Dunwoody south to the on ramp. Traffic from
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01/10/2017	on large and medium roads Limited and under-maintained bike lanes (much debris)	or for use by a family. MARTA is pitiful compared to many other large metro areas	consistent with speed limits.	space. These sidewalks could accommodate pedestrians and I cycling use and meet the needs of more members of our community. More bike / walking paths. Our cul-du-sac based neighborhoo limit bike/walking options. The intersection of Chamblee Dunwoody road and on-ramp to 285 West should be changed to make a dedicated right turn I from Chamblee Dunwoody south to the on ramp. Tarfic from Cotilion Drive (cross street) and Chamblee Dunwoody North turn) should be forced into the left lane of the on ramp. Tails
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01/10/2017 01/10/2017	on large and medium roads Limited and under-maintained bike lanes (much debris) Lack of bike lanes and debris on street where there is one I think it's a pretty place to walk. I don't love biking as it seems dangerous to me as a driver. I worry about	or for use by a family. MARTA is pitiful compared to many other large metro areas Public transit in Dunwoody is not consistent and reliable.	consistent with speed limits. Traffic flow	space. These sidewalks could accommodate pedestrians and I cycling use and meet the needs of more members of our community. More bike / walking paths. Our cul-du-sac based neighborhoot limit bike/walking options. The intersection of Chamblee Dunwoody road and on-ramp t 285 West should be changed to make a dedicated right turn I from Chamblee Dunwoody south to the on ramp. Traffic from Collilion Drive (cross street) and Chamblee Dunwoody North turn) should be forced into the left lane of the on ramp. This would significantly improve the morning traffic backup on Chamblee Dunwoody road back before Old Spring House Ln Waffle House. Please remember that we moved here because it's a commun not a thoroughfare. Anything you do should keep the feel of Encourage walk to school, walk to dinner, walk to events. Brin more fun restaurants and businesses to the village. It's baffling
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	The infrastructure isn't well suited to encourage or	Lack of connectivity to rail station from residential		
	support either activity. Narrow sidewalks right against busy roads make walking feel unsafe.	areas. Additionally, the time it takes to ride the bus to connect to anything of importance hinders those		
01/10/2017	Aggressive drivers are also a concern.	who have alternate choices.	Congestion and lack of thoughtful planning for connectivity.	
01/10/2017				
01/10/2017	Cafety	Not easy	Congestion	Invest in more bike infrastructure and speed calming devices for cars
01/10/2017	Salety	Takes too much time, not express to MARTA or	Congestion	Cars
	Traffic and careless drivers tecting, not paying	Mall/Other commercial areas. Uber or private car are		
	attention, not concerned about pedestrians. Connection between sidewalks/paths. Traffic	easiest.	Careless drivers or speedy drivers.	Keep on truckin'
01/10/2017	Uncoordinatedoften there is a cycle lane that	Lack of rail stops to my work Inconvenient and too much time between transit	Traffic	
	disappears after a few yards	options	Have to drive mostly everywhere	
01/10/2017 01/10/2017	r 			
	Too much traffic	Need short distance transportation	Traffic	
01/10/2017		T	Gy	Н
				Instead if the City pumping all their money into bike lanes and
				trails they should invest it in the local schools. The fields and play
	I don't bike and rarely walk.I do all my exercising at a		Walking around the city isn't a problem.I see biker's as the	grounds are a mess.It's great we have parks but new family's
01/10/2017 01/10/2017	gym	N/A	problem.They only slow the flow of traffic.	move to the areas that have good schools not shit holes.
01/10/2017			Residents who refuse to implement positive change like round	
01/10/2017	Income tell and poor sidewalks.	None	about at Womack and Vermack.	Connect Brooke run trail to perimeter center.
01/10/2017	Deefee many a simple advantage of sidewally	Lack of route to Dunwoody Station from East Side of	Duck have but we have the middle a of living have	Small connections needed between neighborhoods, to shopping
01/10/2017 01/09/2017	Prefer more neighborhood sidewalks	Dunwoody	Rush hour but we have the privilege of living here.	and please extend trail to Perimeter
	Traffic is terrible in Dunwoody and Sandy Springs.			
	Drivers are so often negligent and ignorant of	The Last Mile connectivity is what will help the most.	Again it is other drives. Lack of common courtesy, speeding,	I hope that things will continue to improve for pedestrians and
01/09/2017	pedestrians. It is just awful. Worst that I have come across compared to other cities I have lived.	Getting to the MARTA station at Dunwoody in a quick and easy way will help the most people.	road rage, running lights, ignoring pedestrians and ignoring crosswalks. Blocking the box at traffic lights.	bikers especially in the Perimeter Center area where I and others do alot of walking, biking, and running.
	vehicular traffic and failure to yield to stop signs,		· · · · · · · · · · · · · · · · · · ·	
01/09/2017	pedestrian crossings and speed.	traffic.	traffic.	
01/08/2017	most on bikes don't obey the traffic rules	bus routes don't go where I need to go	congestion - more and more apartments with no thought to the impact on traffic	
				Again, be careful with the conclusions this survey leads you to, as
				it forces only a preset list of answers. Think big picture, reality,
	Rain, too hot, or too cold. What is the percentage of	The structure of this survey will limit the answers you		and practical uses of taxpayer money, versus utopian ideas. Prior multiple choice answers should be discarded. I had to answer
	people who walk and bike EVERY DAY and what is	get to the preconceived biases of the survey		something to get to this free form input section. However, I
	the percentage who get in a car? Human nature is	originator. Every question should allow for free form		doubt a human will see these and only a survey monkey
	generally to dispatch errands as quickly and simply as possible, hence a car often fills that bill.	answer to elaborate, and not force picking one of the above choices when none may be applicable.	accommodate bikes and walkers. Concentrate on the cars first Pave the streets FIRST.	computer will tally the multiple choice responses into the city policy you can use to say your electorate desires.
01/07/2017		above choices which hove may be applicable.		policy you can use to say your electorate desires.
		1) Bike difficulty load/unload? 2) Schedules/routes		I like the police presence and believe it keeps cars moving slowly-
		not publicized, 3) Routes need re-organizing, possibly a Dunwoody HUB - Look at populated		even if they don't ticket often (except maybe frequent offenders; I like the concept of being pulled over- reprimanded- and then
		areas Mall, Village, Club/Ferry triangle, Georgetown,		only repeat offenders ticketed; kinda of an unsaid policy)
		College- no connecting routes 4)		because sometimes it is difficult to stay at 25mph Less long
	1) HILLS! 2) Not a good network; walk to shopping center but must navigate thru parking lot - kinda of	PerceptionMARTA routes designed to take people to TRAINS, possibly need a Dunwoody Trolley-		lights I think best keep the flow moving- even if it is slow; look at european villages & cities on how they move people thru their
	like dodge ball! 3) Image Odd kids do not walk or	friendly looking option to train suburbanites how to		areas. This is a crazy idea but could be an opportunity for
	take bus to mcdonalds? I think need to make a	use public transportation Think DISNEY style vs city	Timing Avoiding Carpools, School Buses & College traffic	private funding & government partnership reopen the Roswell-
	Dunwoody-MARTA map places to walk/ride- in Dunwoody Question is? Is UBER a cheaper option	style- in order to get folks to utilize and feel safe. Unfortunately, residents view public transport as for	Toughest intersections: Peeler, Tilly mill, N Ptree; Jett Ferry, Mt Vernon & Williamsburg Square entrance- (perfect locations for	Dunwoody- ATL Train like an Amtrak train not a subway train. Southerners need to learn difference between a subway and a
	than bus for short distances?	poor people or inner city- not for ease.	round-a-bouts)	commuter express rail and travel trains!
01/07/2017	7			
				The city should develop and publish a plan for off road trails that
		personal (crime) safety, not quick and convenient		specifically targets increased usage of low speed electric vehicles.
	An infinite supply of cars. No viable off road		Too much commercial development and too high density	Double lane capacity on all roads with with speed limits 45mph
01/06/2017	(alternative) routes. Too many people. I don't see many impediments to walking for exercise	(end to end).	residential. We are at max density.	and above. In particular, add through lanes to I285.
	around my neighborhood or to walk at Brook Run			
	because there isn't much car traffic. Walking outside			
	the neighborhood for errands, etc. is completely	Lack of optionsnothing other than Marta rail and		
	unrealistic due to traffic. I feel the same way about	Lack of Obuonsnothing other than Marta rail and	1	
	biking. Bike lanes are a waste of road space, making	bus transit. Bus transit is too slow and riders are still		
	traffic even worse in this area. It has become almost	bus transit. Bus transit is too slow and riders are still stuck in the middle of traffic. The train is great for		
	traffic even worse in this area. It has become almost impossible to travel through this area during rush	bus transit. Bus transit is too slow and riders are still stuck in the middle of traffic. The train is great for going downtown (which I primarily use to get to		
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01/06/2017 01/06/2017 01/06/2017	traffic even worse in this area. It has become almost impossible to travel through this area during rush hour (especially late afternoon and early evening) due to cut-through traffic coming from the Perimeter Mall business area. Car traffic is given priority. They don't yield to pedestrians in crosswalks, there are insufficient bike	bus transit. Bus transit is too slow and riders are still stuck in the middle of traffic. The train is great for going downtown (which I primarily use to get to work) and the airport, but traveling to other areas of Atlanta take too long and you have to go all the way to Five Points to change to the east/west line.	overbuilt and our roads cannot accommodate the number of single solo drivers. And it keeps getting worse! Car traffic surrounding the shopping Timing of traffic lights, too many bicycles on major roads	Finish the TVA PROJECT at North Peachtree and Tilly Mill. Who
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01/06/2017 01/06/2017 01/06/2017 01/06/2017 01/06/2017 01/06/2017 01/06/2017 01/06/2017	traffic even worse in this area. It has become almost impossible to travel through this area during rush hour (especially late afternoon and early evening) due to cut-through traffic coming from the Perimeter Mall business area. Car traffic is given priority. They don't yield to pedestrians in crosswalks, there are insufficient bike lanes or separated paths, None No side walks on Lisa Lane. Except for specific bycycle events, I have seen maybe 10-25 people on bikes in the 15 years I have lived mer. You have spent a lot of morey on so few. Sidewalks are ample but crosswalks could be better- especially at intersection of Tilly Mill and Mt. Vernon.	bus transit. Bus transit is too slow and riders are still stuck in the middle of traffic. The train is great for oging downtown (which 1 primarily use to get to work) and the airport, but traveling to other areas of Atlanta take too long and you have to go all the way to Five Points to change to the east/west line. Insufficient destinations None No bus line on Mt. Vernon Hwy. between Ashford Dunwoody Road and Abernathy. Busses blocking the movement of traffic on Mt. Vernon Unimog (station to local stops. lack of bus connection between Dunwoody and Chamblee	overbuilt and our roads cannot accommodate the number of single solo drivers. And it keeps getting worse! Car traffic surrounding the shopping Timing of traffic lights, too many bicycles on major roads slowing down traffic, (they don't use dedicated bike lanes especially when they are in groups of 4 or more. traffic congestion Car traffic	Finish the TVA PROJECT at North Peachtree and Tilly Mill. Who ever is holding up the project should be given a deadline and then a fine on a daily basis.

01/06/2017	Missing neighborhood sidewalk network requiring pedestrians to walk on the road with traffic. Additional pedestrian crossings (like in front of Brookrun Park) with flashers would also help. Bicycle route is difficult to plan out if the user is not familiar with the lane network. To a lesser extent, pedestrian routes have the same issue. Users cannot rely on lanes/sidewalks to continue for the duration	The routes are not direct enough. I would take the bus from the east side of Dunwoody to perimeter center if there was a more direct route. Currently, it's faster to drive even when traffic is heavy	East-west routes for both vehicular and non-vehicular traffic. Nancy Creek is a barrier.	I used to ride my bike 25 miles to work on off-street trails and through neighborhood streets before moving to Dunwoody. I have tried to map out a route from North Dunwoody subdivision to work in perimeter Center, but there's no good way to cross Nancy Creek without going a few miles out of my way. It might also be worth considering a public transit-only birdige across Nancy Creek into Perimeter Center that would be accessible to pedestrians, bicycles, and city buses or corporate shuttles only. This would cut down on the traffic cutting through the neighborhoods that would obviously be impacted by such a bridge.
	of their preferred route, or any route without proper	General safety and appropriate access to transit		
01/06/2017	pre-planning.	stations.	Avoiding traffic from schools and churches.	
01/04/2017 01/03/2017	safety - cars hitting you	getting to parking deck	traffic congestion	city should cut bushes and repair the sidewalk on Mt Vernon Rd as lots of people walk/jog on it Good job on Brooke Run path!!!
	Lack of connecting sidewalks and high speeds on thoroughfares to schools and shopping areas. Driving		Traffic through main city areas with no alternate routes. You	Sidewalks in the Coronation Drive and Aurora Ct Neighborhood. This is a cut through for drivers with high speeds and a walking
	route are currently prioritized	N/A	can essentially be stuck in Dunwoody by traffic on a weeknight	route to Austin Elementary (no bus service)
	Don't feel safe bicyling in traffic and wouldn't want my kids to bicycle on roads either. Please build some dedicated bicycling trails for recreation.	Most of the time it isn't faster than driving and I have 3 kids to transport.	There are too many curb cuts between Dunwoody Village and the Chamblee-Dunwoody-Mt. Vernon intersection.	Please, no more bike lanes. Most bike riders I see ride 2-abreast, slowing and blocking traffic. Therefore, the lanes are of no benefit. Also, with small children, there is no way I or they will ever bicycle on Chamblee-Dunwody as it's too unsafe. Also please add a turn lane from Chamblee-Dunwoody into Vermack! Waiting to turn left backs up traffic. Do Not narrow city streets. Our streets need to be wider, not
01/02/2017	Bike lanes that are part of vehicular travel ways			narrower to accommodate bikes. Move bikes onto multi-use
01/02/2017	The sidewalks in my neighborhood stop and do not go the length of the street (Womack between Cambridge and Vermack on the South side of the	none There is no transit readily available. Not sure I want to ride Marta busses but a shuttle to the Mart stations would be nice.	bikes on main through streets Too much congestion on weekdays as people cut through for 285 and 400	trails that do not impede vehicular travel
	sidewalks off mt Vernon road)	frequency	traffic	
01/01/2017	Incomplete/disconnected network.	N/a	Congestion	The entrance from chamblee-Dunwoody onto 285 west should
	Limited sidewalks. Many of them just end.	There's 1 Marta station. Marta goes nowhere near where I work. There is no rail system within Dunwoody.	Poorly timed traffic lights. There is no reason to sit at a red light when there is no cross traffic.	have two segregated lanes so that south bound traffic from chamblee-Durwoody can flow without stopping. Vermack and Womack intersection needs a light or traffic circle. The old main entrance to GSU should be closed off, it's too close to the traffic light.
	Poor Road in sidewalk conditions the need for more connected sidewalks	None does not apply	Traffic lighting lack of shoulders	
12/31/2016		poor schedule	traffic	
12/31/2016	Places can be too far	Not convenient	Traffic	
	Too much traffic. NOT SAFE.	Availability of regular buses going fron residential neighborhoods to business areas (shopping malls, doctor offices, grocery stores, Etc.)	in Dunwoody. They move to major arteries (I-285 & Peachtree Ind.) to leave Dunwoody completely. A back door access from the college to N. Peachtree Rd. is vital to improving traffic flow in the area. Also off site parking with students bused to campus would be helpful. The maximum number of parking spaces on campus SHOULD BE LIMITED to ease traffic that seriously paralyzes traffic in the area. The current intersection changes at N. Peachtree and Tilly Mill will have a minimal impact on improving traffic.	worse to accomodate less than 1% of the population of Dunwoody. Also, the structure of this survey encourages people to rank bicycling as an important issue when it is not something most people want. No parent in their right mind wiuld want their
12/31/2016	Sidewalks in disrepair, sidewalks are too narrow	Not convenient	congestion	initiation of ride sharing opportunities with monetary incentives
12/31/2016	distance from residence to community facilities	money	distance between destinations	for sharing work related ride sharing
	Cut-through vehicular traffic. We have no sidewalks in our neighborhood. Coronation Dr, Aurora Ln and Aurora Ct.	NA	Sidewalks / bike lane / wider shoulder along Spalding Drive.	We would like to see sidewalks added along Coronation Dr, Aurora In and Aurora Ct. to provide safe pedestrian access through our neighborhood. Our street is a cut-through and people drive way too fast. We currently have no school bus access to Austin Elementary requiring that our kids walk along the road where speeds along Coronation exceed 34 MPH per recent 2016 traffic study.

12/31/2016	Heavy traffic, no nicely designated bike path Fast moving traffic Lack of time, Lack of a cohesive sidewalk system. I'm all for wide sidewalks for kids and families with young kids to ride bikes. However, I don't think bike lianes are safe for kids and don't like the bicycle lobby reaching into taxpayer pockets to structure the streets in a maner that is conducive to their preferred form of exercise. Golf carts allow families to grocery shop and haul kids around. Bikes do not. If you are going to spend money to put in or widen	Frequency of service. Lots of driveways to maneuver around on bike not enough options Too expensive for the city to maintain its own system, particularly one comprehensive enough to really	Cut through traffic who ignore residential nature of streets & community and/or rude & impatient drivers who believe the traffic laws/policies/etiquette are for the other driver/walker/person & are merely an inconvenience. It needs multi use paths, where cars specifically cannot traverse. Walkers and bikers welcome. congested traffic	Correct intersection issues already in plans, i.e. Tilly Mill cut thru from Mt Vernon. Seriously consider limiting left turns for establishments w/ multiple access points (in & out) e.g. DBC Mt. Vernon entrance. Greater police presence during high traffic times and/or problems on 128.5 & GA 400. Impatient out-of- community drivers are menance. Traffic camers as tpedestrian walks such as schools, Mt. Vernon between Ashford Dunwoody & Fulton Cty. Pedestrian protection 'landings' to make neighborhoods across throoughfares accessible Mt. Vernon east and west of Village. Consider lower cost, more easily implemented stantions to provide bicycle lane protection vs. higher cost, requiring more space concrete paritions. Please help us with getting better bike paths. My family's and so many others quality of life would be improved by a LOT. Golf carts and similar alternate vehicle access would reduce congestion and save energy while still allowing for hauling groceries and kids. Sidewalks wide enough and interconnected enough for kids and families to safely move around would be great. Dedicated lanes solely for bikes (used almost exclusively by adults for exercise) is just another example of a vocal special interest being allowed to dip into taxpayer pockets. At least make any dedicated lanes solely bables and qolf carts. Kids
12/31/2016		provide access all over.	Traffic	riding bikes should be on sidewalks far from vehicle traffic.
		lack of options	traffic	nong and should be on sidewarks far nonr venicle balle.
12/31/2016				
12/31/2016	safety, marked lanes, specific trailways for bikes/pedestrians, dangerous intersections, not	rail seems out of the question, better bus services or right of way specific lanes for busses, HOV, maybe something for 285 from Peachtree Industrial to Sandy Springs or further to Virinigs? Maybe some loop system for public transif for durwoody, or connect with other cities (chamblee, doraville, sandy springs, brookhaven, roswell and peachtree corners)	2 lane roads get congested, the highway is slammed, and there isn't really any alternative. Traffic from GSU Dunwoody campus is impassable. Shuttles from an offsite location should be considered to reduce cars in Dunwoody. Outle fankly, a school that size should not be in	trails to ride bikes from Peachtree Industrial and Tilly Mill all the way to the Chattahoochee river in Sandy Springs, including easy access to the marta stations 1) Reduce the tree median area on Meadow Lane Rd and extend the left turn lanes to accommodate the cars turning left onto Ashford Dunwoody Rd. 2) create a turn lane or pull around lane to facilitate cars turning left from Chamblee Dunwoody onto North Springs Dr. 3) need a left turn lane from Womack Rd
12/31/2016		Marta stations are easily accessible	our total residential area.	onto Chamblee Dunwoody Rd.
12/31/2016	a service and a names.			che chemiere parmoody na.
	<u> </u>			
12/31/2016	<u> </u>			
	Sidewalks too close to the road. I feel very unsafe	N/a	Poor traffic light timing	Need more decorated lighting and street scapes
12/31/2016				
12/31/2016	j I			
12/31/2016	Hills	We are too small.	Traffic congestion.	1
				Keep the bikes and cars well separated.
12/30/2016	mining pike and vehicle dallic	limited coverage	rush hour auto traffic	Neep the bikes and cars well separated.
12/30/2016	money on unnecessary, unused bicycle lanes. Nothing is connected. Chamblee Dunwoody isn't connected to ashford Dunwoody without a significant detour. Traffic crossing and dedicated trails would make it much safer.	going to the Braves game which is no longer a factor since the team is moving. It doesn't always go where I need to go without significant delays. poor routes - it's a mile to the closest stop in my area	Too much traffic. I try to time my trips appropriately and find alternative routes. No direct routes that aren't the interstate.	I think it's a false assumption that major multi story apartment or office buildings will have minimal impact on traffic because they are located next to MARTA. If your destination is at a MARTA stop you are in good shape. But buses and taxi options from getting to a destination beyond the station are time consuming and expensive.
12/30/2016	traffic, lack of sidewalks	of the city	traffic - lack of easts-west routes	
12/30/2016 12/30/2016	5	What transit???	Too many cars during too much of the day. Durwoody is a cut through nightmare most of the day since we are right at the top of 1-285. Horrible experience most of the day, and predict the multi year major highway improvements will make it far worse for the foreseeable future. Not only that, but major, monster office complexes with no thought to traffic congestion whatsoever it seems, will ensure that ghis tax paying citizen moves to another locale before long!	Make the traffic signals communicate successfully. Finish the road work especially along Chamblee Dunwoody and beyond. Clean up DunHoody and get the criminals out.
		I would only ride if there were designated off-road		
		bike baths. I think it is too dangerous as drivers do	It is fairly easy to drive in Dunwoody though a few	
12/30/2016		not pay attention to bicyclists.	intersections are dangerous (Tilly Mill/Mt. Vernon Way).	
12/30/2016	1			
12, 30, 2010	Need more sidewalks. Lask of courtains at the set of		Traffic condection in general Turning left with a the D. 1.1	
1	Need more sidewalks Lack of courtesy on the part of		Traffic congestion in general Turning left exiting the Publix	
12/30/2016		Safety Convenience	parking lot	Sidewalk on Manhasset Drive
12/30/2016	bicyclist ignoring traffic	few routes	traffic	timing traffic signals
	need more sidewalks, i.e., Manhasset Drive existing		Traffic Bike riders who don't think regular traffic rules apply	
12/30/2016	bike paths are dangerous	i don't use public transportation	to them	
				Center turn lanes also they provide better access for emergency
12 00 000	Dist. 8 anna an ditiona	A	Tarffin and the lance of earth 1	
12/30/2016	Dirty & poor conditions	Access	Traffic, need turn lanes or center lane	vehicles
		None	Lights; could use secondary turn lanes	Just to make the community appealing with trees, lights and road signs. It really makes Dunwoody feel like it's own small community
	Sidewalks that end and require cross to continue.	Access	Traffic during peak times.	
12/30/2016	,			
			traffic from commuters, no turn lanes, trying to make the roads	
12/20/2016	area set up for motor vehicle traffic	limited coverage	for walkers and cyclists and not motor vehicles	
	area set up for motor venicle traffic	minted coverage	TOT WAIKETS AND CYCLISIS AND NOT MOTOR VENICIES	
12/30/2016				

			The lack of left turning lanes on Mt Vernon. This is especially	
12/30/2016	none	no local bus service	troublesome in the AM during school year	traffic light synchro
12/30/2016	crazy drivers	destination choices	too many cars/people, roads not wide enough	put a moratorium on development, too many people/cars
12/30/2016		Why? I have a car. I use Marta all the time to leave		
12/30/2016	It is already improving	Dunwoody.	no turn lanes	
12/30/2016				
		There aren't enough buces that link up to the	Traffic and untimed signals It would be nice if in the morning signals could be timed for flow in the eastern or southern	
12/30/2016	Traffic and not cleaned sidewalks and bike lanes	There aren't enough buses that link up to the panhandle area of Sandy Springs	direction and the reverse in the evening	mess on Charmblee-Dunwoody, and more safety measures by Dunwoody High School
	No public restrooms or water fountains.	Safety	Traffic	Public restrooms and fountains for walkers and bikers
	lack of sidewalks and an unfriendly environment towards cyclists	lack of complete infrastructure	traffic jams - too many people and toomuch construction in Perimeter - I will move in less than 4 years	Please build a sidewalk for Coronation Drive to connect Spalding Drive and Roberts Drive. We do not have bus access to Austin and speeds average over 34 mph per their traffic study on Coronation. Please make Coronation a priority for sidewalks and traffic calming buffers before someone gets hurt!!!
12/29/2016	Not safe. Too congested	No need	Congestion	The roads, congestion and pot holes are HORRIFIC!!! With the money Dunwoody has we should have better road conditions!!!
	The city does not need to spend more money on bike paths and side walks. They need to focus on high priority areas, and vehicular transportation is obviously the most used throughout the city and 100 mile radius. Dunwoody proper has very poor road maintenance, could spend some money on gentrification and continuing to add value to the community through focus on roads. I would really like to see the Georgetown project come to fruition.	Would not get me close to my destination, not willing to walk/bike to transit when it is 100 degrees outside.	Traffic, poor road conditions, need to look at round abouts. I feel as though the new road re-pavement isn't done well. Stripping is not complete, improper stripping resulting in roads with multiple lines and ghost lines that make it difficulty seeing when dark or raining. Door job with the money that has already been spent. The city could also put some money towards improving the neighborhood of kile a third world country. Tilting street pole, lights, above ground wires make the city look very dated and poorly maintained. Congestion on roads and at intersections during rush hour,	
	Fairly hilly; my home is not within walking distance of		especially on Chamblee Dunwoody/Mount Vernon, North	
	the places that I visit most frequently Uneven sidewalks; lack of stopping/resting areas; lack	Few, infrequent stops Stops are too far from the developments; long time between busses; I'd prefer a trolley system to take	Peachtree/Tilly Mill, and Womack/Vermack Rush hour is difficult. Congestion on Womack when schools are in session is very frustrating. Better coordination between	Nicionala franta da battana
12/29/2016	of "scenery" Sidewalks on one side dangerous to cross street	you to Marta	schools and college as to end of classes	Mini parks [for lack of a better word]
12/28/2016 12/27/2016	traffic going to fast	What transit	Traffic	Safer for our kids to ride bikes, cross streets and use side walks
12/27/2016	Too much traffic to feel comfortable in limited sized bike lanes on road.	Poor reliability for Marta. Have never taken the bus.	Congestions	Denisity. It just gets worse. As bad as it is now, what will it be like when State Farm is operational? With all the multifamily being built around there, density will only get worse in Dunwoody.
	Not enough sidewalks. Bike lanes on major streets		Poor signal control (i.e. fixed timing) Lack of turn lanes Single	
	are too narrow. Really need separate bike paths.	Not enough stops	lanes on major N/S and E/W routes (Cham-Dun & Mt Vernon)	
12/27/2016				
	no continuous flow of sides walks throughout city. Bike lanes narrow to close to curbs which have debris causing skids and potential bike accidents.	No side walks to get to stops for picking up riders. You have to stand in dirt or mud waiting. No covered areas. Transits should get you to either Dunwoody station or Doraville not all the way over to Chamblee.	Traffic flow is not adjusted by lights causing huge bottle necks. Drivers should be mindful of gridlock and taught how to handle it. No one is courteous.	Peeler road where it meets North Peachtree should have a traffic light. Very dangerous! additional turn lanes need to be added at intersection of
12/26/2016	Things/events to far away.	not convenient	to much traffic, to much cut through traffic, congestion around Dunwoody Elementary school, not enough no left turns on main streets, not enough one way streets. Traffic on Mt Vernon and Chamblee Dunwoody roads, -among others, is horrible. Driving between 7:15-9:30am and 3:00- 6:30pm is almost a futille effort. My work commute time is increased by at least 75-100% during those windows. We need	Womack and Chamblee-Dunwoody Road/no left turn off of Womack. Tilly Mill Rd. north of the AJCC going north to Mt. Vernon Rd. needs to be one way north with the other street on
	We need add to our growing network of multi-use trails and work to connect to the new Path 400 and other neighboring networks.	I will not ride Marta buses, and train access is poor.	to fast track the Tilly Mill and Vermack intersections on Mt Vernon, and should add an additional westbound lane on Mt Vernon for the S0 yards leading up to Dunwoody Village Parkway. We should also add more dedicated areas for Marta buses to stop where they are not forced to block moving traffic. The bus stop on Ashfordy Dunwoody Road northbound across from Memphis Barbecue is an example of what we need to duplicate throughout Dunwoody.	capacity to handle traffic. I strongly believe we need more transit
	The outdoor debris not cleared by city and the inconsiderate drivers	Not enough people participate	Congestion and poor driving skills. The elderly should be mandated for retesting on driving for safety. They are atrocious and unsafe	
	traffic, lack of dedicated bike lanes or too small	I don't ride transit	traffic, congestion	
	lack of dedicated off-street bike lanes and sidewalks which are connected.	There is no public transit in Dunwoody other than MARTA which serves a small # of households and doesn't connect within Dunwoody.	The extremely slow drivers, long lights and no dedicated turn lanes.	A complete overhaul of traffic 1. Major streets with increased population (tax revenue) must obligate city to provide 4 lane main streets or, at least, turn lanes all the way on main streets. 2. Teach local drivers not to engage in distracting activity (conversing or texting on phone) and to complete turns more quickly. 3. Slightly higher speeds where 4 lanes are not feasible (on main connectors). 4. Stop giving in to traffic controls (very high speed bumps and closing exits to main connectors) of connecting streets. If they don't like the traffic, they may want to move elsewhere.
	We need more trails.	We need more bus service to the mall and to marta.	Too much traffic. It's getting crazy out thereMt. Vernon is a mess. Vehicular traffic and lack of coordinated traffic lights, e.g. left	
			run lights that come on even when no one is in the left turn	
	Too much tracffic going way above the speed limits Need complete system	Does not go where I need to Understanding the system	lane. Cars that do not stop before right turn on red. Traffic congestion	Love our city
	It is hard to get around Dunwoody in any mode of			Need roads to bypass the Mt verson/Chamblee Dunwoody
	transportation. Everything is too far apart to walk, traffic is terrible.	Doesn't go where I want to go. Dunwoody residents will not be riding transit. Transit	too much traffic at rush hour.	intersection. Look at the license plates, most are from other counties. people going from work to home. Alternate routes need to be developed for cut through traffic.
	Why is this survey pushing biking in the city? The only people who bike are those involved in exercise.	is used by people who live elsewhere and use transit to jobs in Dunwoody.	The timing of traffic lights - i.e., Mt. V @ Cham Dun and cut through traffic	The perimeter area is a world all to its own especially after the new developments are in place.
12/23/2016				

	Biking conditions are already superior to surrounding areas. Mid-block crossings might improve walkability,	not sure, I seldom ride. Though service seems pretty good from the village and college to Chamblee	I mostly bike and think conditions are pretty good, with a few	
	given long distances between intersections.	station	spots that need wider shoulders	
	too fast traffic	not near our home, not convenient	rush hour traffic	
12/23/2016				
12/23/2016				
	lack of implementation of 5 year action plan items in			complete the 2011 comp plan action item # 6 : pedestrian direct
	city plans for pedestrian access to neighborhood	only handicapped get door to door service. Only		access to commercial areas for Dunwoody Village. Spend the
12/23/2016	commercial areas from surrounding neighborhoods	private transit in PCID is decent.	traffic congestion	same \$ on that as was spent on redeveloping the DV Parkway.
12/22/2016	Terrain and distance, not to mention that the roads are narrow and drivers discourteous!	There. Are very limited transit options.	Traffic	
12/23/2010	are narrow and drivers discourteous:	mere. Are very innited transit options.	Traine	
	Speed of car traffic. Watch Dunwoody Club between	Too much commuter traffic from outside Dunwoody		Restrict left hand turns from Jett Ferry to Mt Vernon during rush
12/23/2016	DCC and Jett Ferry NASCAR would be proud.	that pass through the citythey don't ride the bus!	Speed and pass through non Dunwoody commuter traffic	hour. Slow the speeders down!!
		The transit system doesn't go where we need to be. It		Improve the sidewalks. Improve the bike lanes and connect them to places we want to go like parks and shopping. Time the
	The unwillingness of the community to accept biking	doesn't connect our neighborhoods to one another	Undersized roads for the current volume. Cut through traffic	thoroughfare interecestions to allow cross traffic to move or join
	and walking amenities.	or to the overall transit system easily.	avoiding interstates adjacent to our community.	the flow.
12/23/2016				
	Not wide enough bike lanes and the older sidewalks are too narrow	None	Traffic congestion at intersections or people turning left.	
12/25/2010		Poor bus connections in our area, as well as in the	name congestion at intersections of people tanning tere	
	Too much traffic in generalway too much speeding	city in generaltransit in the Greater Atlanta area is		Enforce cellphone lawssignificant number of drivers in
	and way too many distracted drivers (enforce	only useful if you work right on or near the MARTA	Congested traffic, poor driving skills and distracted drivers	Dunwoody using cellphones and not paying attention to driving
	cellphone laws please!!!) Many of the roads only have sidewalks on one side so	line	(enforce cellphone laws please!!!)	their vehicle
	you often have to switch sides to stay on the	The bus routes that service the city are all designed		
	sidewalk. Regarding bikes, many of the bike lanes	to take you back to Marta stations. There's no good	Poorly designed intersections. I don't want really wide roads,	
	only cover short distances and the areas without bike lanes are narrow and heavily trafficked.	way to get on a bus and easily visit other parts of the town.	but at many lights, one car turning left creates a traffic jam. This seems like it would be fairly easy to remedy.	More path connections to Brook Run park! It's such a great amenity!!
12/23/2016	nanes are narrow and neavily trailicked.	town.	This seems like it would be fairly easy to remedy.	amenity!! I believe that sidewalks and bike lanes with lower road speeds
				makes for a more lovable and enjoyable community that also
	Need to reduce road speeds and provide more bike		Road speeds are too high. Also need bike lanes or shared	increases property values. Lower road speeds also encourages
	lanes that are better marked as lanes with the bumps,	Dand an add	markings and gradually change the minds of citizens that you	use of the highway transit walking and biking ultimately reducing
12/23/2016	signage and striping.	Road speeds	can safely walk or bike to your destination	congestion and pollution on our streets
12/23/2016				
12/23/2016		Lack of buses	Traffic	
12/23/2016	None. incomplete routes or lack of sidewalks for walking.	There is no transit in Dunwoody. I primarily travel to purchase groceries. Can't	Crushing traffic.	More turn lanes along Mt. Vernon.
12/23/2016	Too much traffic for safe use of bikes	comfortably do that on public transit.	THE TRAFFIC !	
		Connections are too limited. MARTA rail doesn't go	Traffic and people cutting through from GA400 to I-285 to	
12/22/2016	Speeding traffic	where you need it to go for a city the size of Atlanta.	avoid the GA400/I285 interchange.	As the student population increases at Perimeter College, which
			Heavy traffic in specific spots that just barely crawls along,	it will, the traffic problem will increase. We need to plan ahead to
			such as Tilly Mill and Womack at the college. The	have a back entrance to the college that empties onto N
	Too much traffic. Not safe to mix bicycle lanes with	Routes are not convenient or frequent enough. Very	improvements at Tilly Mill and N Peachtree will not solve the	Peachtree Rd. This would significantly reduce the traffic jam that
12/22/2016	vehicular traffic.	hard to get route schedules from Marta.	the problem.	brings all traffic in the area to a stop.
	Primarily a residential city with many neighborhoods	Low densities make transit difficult to promote in a	2-lane roads aren't meant to handle the amount of traffic to	
	a long distance from community centers.	suburban environment.	and from the Perimeter Business District.	
				 Speed humps on "cut through" streets, whether some residents want them or not. The most obvious that comes to
				mind is Coronation Dr, which is lined from end to end with
				residential homes with small children, has a speed limit of 25,
				and accordingly to your own study, traffic averages 34 miles per
				hour. AVERAGES. That means that for every resident, who drives 25, there is some idiot driving 45. Another candidate is Bunky
				Way. 2. There needs to be a sidewalk connecting Roberts all the
				way to Chamblee-Dunwoody Rd on Spaulding on the Dunwoody
				side. 3. Figure out how to get people to stop cutting through the
				Mellow Mushroom parking lot. 4. Get rid of the left-turn-from- the-right-lane death trap at the south end of Dunwoody Village
				Parkway. 5. Put in left turn arrows at the Publix end of
				Dunwoody (both on the Publix and Mellow Mushroom sides) 6.
				Prevent left turn out of the Publix parking lot at the exit that does
				not have a signal (you have to do 5 & 6 together). 7. Make it impossible to turn left onto Nandina from eastbound Mt. Vernon
				(in the last week, I have watched at least two dozen people just
				drive over the yellow bumps). 8. Put in a few crosswalks with
				pedestrian-activated signals on Roberts north of Austin. 9. Put in
				street lights on Roberts in the areas with heavy tree cover. There are several sections where there are no houses facing the street
				(e.g., around the Nature Center) which presumably is why there
				are no lights, but what are people walking or jogging at night
	The shoet we had a first set of the set of t	Very few bus routes, but even if there were more, I		supposed to do? Teleport past those areas? 10. Pave over the
	The absolute lack of enforcement of traffic lawscars run lights, speed, ignore stop signs, cut through	would not use them. Traffic is so terrible that the few times I have taken a bus, it took me 60 minutes to	The absurd volume of traffic which our City Council has done	right turn lane on Mt. Vernon westbound at Tilly Mill that goes into Wellesley Trace subdivision. Too many idiots continuing
	parking lots to avoid lightsyou are almost begging	get from Mellow Mushroom to Dunwoody MARTA	everything it can to make worse by continuing to allow	west at well over the speed limit fly into this lane to pass cars
12/22/2016	to be hit if you walk in Dunwoody.	station. I could have walked faster.	massive corporate headquarters inside our city limits.	turning left onto Tilly Mill and residents/guests of the Wellesley
				We need sidewalks for Coronation Dr to connect Spalding and Roberts. There is no bus access to Austin and speeds average
12/22/2016	Infrastructure - lanes, sidewalks	Lack of viable options	Vehicle congestion	over 34 mph per the latest traffic study.
	Trying to comply with the "Complete Streets"	· · · · · ·	-	
	concept makes all of these streets less safe and	Lack of transit system. MARTA is fine for regional		
	useful. If they were designed that way in the beginning, it would be better.	transit, but we should have a local system serving the library, shops and perhaps some medical facilities.	Too many cars.	
12/22/2010	beginning, it would be bettel.	norary, shops and perhaps some medical facilities.	Poor road maintenance, would appreciate greater focus on	
			aesthetics of roads, intersections. Continued aesthetic focus on	
	Prefer to see the city spend more on the roads,		building Dunwoody village as the centerpiece, i.e. New lighting	
12/22/2016	statistically you provide greater utility to overall	Vicinity of station or drop off to destination.	and signal light poles. Would love to see the Georgetown beautification project come to fruition.	thoroughfares such as Kings Down Cir, Kings Down Rd. are in poor shape
	community. Bike racks to park my bike securely	Vicinity of station or drop off to destination. Scheduling	beautification project come to fruition. Traffic	poor shape Reopen Nardina to left turns from Mount Vernon
12/22/2016	traffic	lack of choices	congestion	too much accomodation to bikers
	Cars should always have right-of-way when bikes are			Move bikes off major roads in Dunwoody! Route bikes through
12/22/2016	oresent	none	Bike riders are a threat to vehicular safety and themselves	residential areas, not along thru streets

12/22/2016	Lacking safe cross walk and bike lane	No efficient routes with in city	Traffic	Add round about in area with four way stop to increase fluidity o traffic!!!
,,				We need a sidewalk connecting Spaulding to Roberts Dr on
	Traffic speeds are too high on Roberts Dr and mt	marta is close. Mauba chuttle. From dunwoodu		Coronation and aurora Ct/Ln. This is a major walking path to
	Traffic speeds are too high on Roberts Dr and mt Vernon where we would want to walk.	marta is close. Maybe shuttle From dunwoody village to north springs	Commuter traffic congestion. To and from 400.	Austin and the nature center. Speeds on Coronation are very high. We do not have school bus service to Austin either.
		MARTA does not run frequently enough or have		
		enough diversity of routes and as far as I know there		
	No bike lanes on Ashford Dunwoody Road. Traffic. I typically walk to do a lot of my errands, so possibly	is no other option. Would love to have a local transit option for the shopping locations in Dunwoody that		
	better and more crosswalks.	would run more frequently.	Traffic.	
				Parents should not have to worry about safety when our children
12/22/2016	Disrespectful and careless auto drivers	None as I use Marta when possible with ease and con venience.	Dunwoody Village congestion and around library	choose to walk or bike. Visible children are indicative of a community's overall health and friendliness.
12/22/2016				
				I'm encouraged by the road maintenance that's been done this
12/22/2016	narrow roads with rough pavement and heavy traffic	none	narrow roads with rough pavement and heavy traffic.	year in Dunwoody and would like to see it continue, including wider streets with bike lanes.
	Access to off road multi-use trails.	none	automobile traffic congestion	
		It takes a long time to get anywhere, so I don't use transit from my house. I do however drive to MARTA	Lots of traffic especially during rush hour. And currently, LOTS	
12/22/2016	Lack of connected sidewalks	and use it occasionally.	of road/infrastructure construction going on at the same time.	Safe routes to school is very important, especially for those children who are too close for bus service.
				Adding more vegetation along sidewalks is a joke since the city
12/22/2016		We do not need or want buses in what is supposed		does not maintain what is already there. Mt. Vernon in the
12/22/2016	none	to be the suburbs.	condos/townhouses and apartments.	residential area is one of the ugliest streets in metro Atlanta. The development of Dunwoody Village and Georgetown
	traffic congestion poor lighting lack of proper	Residents not allowing Marta near their	residents' dependency on a vehicle forces everyone to drive,	Gateway Project as go-to places for dining and entertainment
12/22/2016 12/22/2016	sidewalks and bike paths	neighborhoods	making congestion worse	should be a priority for the city
12/22/2016	3			
12/22/2016	Safety	Too much effort required in time or distance to ride	Safety	
	Evicting bike lange and paths are second a	need more sidewalks and batter and state		
	Existing bike lanes and paths are separated by narrow streets without bike lanes and/or no sidewalks	need more sidewalks and better pedestrian intersections to reach transit stops	large amount of traffic on many narrow streets	
				Current bike paths should be mark with directional signage. No
	Traffic! Motorists not obeying speed limit	What transit??	Traffic	passing zones on Mt. Vernon at turn lanes
12/22/2016	Safety issues - cars are speeding. Roads were not	Not enough demand. The MARTA busses are empty!		
12/22/2016	designed to accommodate walkers and bicyclists.	This is a shame.	Poor leadership by the City Council of Dunwoody.	
12/22/2016				
12/22/2016	Distracted drivers, vehicles who do not yield to pedestrians in crosswalks	Need a local system.	Amount of cut-through traffic during rush hours	Hawk lights at busier crosswalks, especially near schools and parks.
12/22/2016		Need a local system.		parks.
12/22/2016	5			
		bus service is stuck in the same auto traffic as the		I wish you well. This is a thorny problem and many folks who
	inattentive, distracted drivers, drivers who roll through stops, often to turn right when pedestrians	autos which is deters me. I can often walk to the		want solutions are unwilling to consider new ideas such as roundabouts. In the 18 years I've lived here, things have mostly
	are in crosswalk with right of way, and drivers who	station faster than I can ride the 150 bus to that same	auto traffic and no good east west arterial road that compares	improved despite ongoing increases in density of people and
12/22/2016 12/22/2016	stop in the crosswalks	destination.	to ashford dunwoody road for north south travel.	traffic.
				How about reducing speeds to 25 mph in our "villages"? And from 45 to 35 mph on Ashford Dunwoody? How about making motor vehicle lane width citywide a maximum of 10-ft? How about getting rid of the "Level of Service" measurement, where the goal is to have faster & more cars go through during rush hour? Instead, how about measuring Vehicle Miles Traveled with every new development study, with the goal of the city
	Need a connected network built out. Build protected			LOWERING our total motor vehicle miles traveled? Eliminate in our zoning all requirements for acel / decel lanes. How about wayfinding signs that say something like, "It's a 5 minute bike
	of bicyclists, and have regular crosswalk enforcement. Add education & encouragement.	Would like greater frequency and create a shuttle circulator system that connects residential to our "villages" and Perimeter business district.	Distracted driving. Drivers texting & speeding. Too many parents driving their kids to school instead of walking, riding bikes or even taking the bus.	Indigent and the second
12/22/2016	Calm traffic. Add enforcement of the 3-ft passing law of bicyclists, and have regular crosswalk enforcement. Add education & encouragement. Complete network of sidewalks and pedestrian access to the villages. There are no real paths to	circulator system that connects residential to our "villages" and Perimeter business district. Outside of reaching marta and perimeter area more	parents driving their kids to school instead of walking, riding bikes or even taking the bus.	ride or a 15 minute walk to the Dunwoody Nature Center? Imagine having these signs around our city that actually highlighted our amenities and communicated their locations to residents & visitors. Please make full network or sidewalks that real all parks. Real
12/22/2016	Calm traffic. Add enforcement of the 3-ft passing law of bicyclists, and have regular crosswalk enforcement. Add education & encouragement. Complete network of sidewalks and pedestrian	circulator system that connects residential to our "villages" and Perimeter business district.	parents driving their kids to school instead of walking, riding	ride or a 15 minute walk to the Dunwoody Nature Center'? Imagine having these signs around our city that actually highlighted our amenities and communicated their locations to residents & visitors.
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	Lack of sidewalks. If there are no sidewalks in the			
	neighborhoods who is going to use the main walks? Forget bike lanes just create a complete network of sidewalks everywhere.	?	2	Make a complete network of sidewalks throughout all of the neighbor hoods. Eliminate the bike lanes and make bigger sid walks.
	Lack of protected infrastructure. People on bikes are			
	dangerously exposed to motor vehicle traffic. Pedestrian facilities are inadequate, especially crossings and intersections.	DOn't know.	Lack of good infrastructure for bikes and walkers.	Build PROTECTED bike lanes. They are a key part of the future of urban and suburban transport.
	Traffic volume	Na	Traffic volume.	
	stressed out drivers refusing to give us the right of		the car only mentality that was designed over 50 years ago. it	
	way. this includes cutting pedestrians off in		is major roads as single lane roads for cars only, many places	
	crosswalks when the light is lit and they have a red		lack sidewalks and safer options for cyclists. smaller side roads	
	light. (yes, i am NOT kidding), many places		where many developments are built have no connectivity,	
	completely lack side walks (looking at chamblee dunwoody!), major roads only being single lane and		leaving cyclists and pedestrians with few options other than busy roads with stressed out motorists. the lack of cut thrus	
	prone to speeders and road rage, which is unsafe for	mostly bus. slow and not running often. not much for	has increased traffic and made other transit options more	
12/21/2016	cyclists.	options unless you're heading to perimeter mall.	dangerous.	
12/21/2016				
	Not enough bike lanes, cars are too fast. Speed limit			
	should be lower and enforced.	should be lower and enforced.	Too much traffic	
	A poor street grid, poor sidewalk connections. No dedicated bike lanes/paths. Distances too great for	lack of benches/covers at BUS stops. Not frequent		
12/21/2016		enough service.	TRAFFIC	
	Should fix congestion before focus on biking and	chough schriet.	inourize and in the second sec	
	sidewalks. Dunwoody is not able to handle growing			Should fix congestion before focus on biking and sidewalks.
12/21/2016		N/A	Not enough lanes for drivers, need dedicated turn lanes.	Dunwoody is not able to handle growing expansion.
				Get drivers to slow down and pay attention. Reduce speed limit
				where it is warranted. Give incentives for people to get out of
				their cars. Create better connectivity between shopping plazas
	Inattentive and speeding drivers. Reducing the lane	Deer pat gat ma to my harma in 20067	Driving home from MARTA	and neighborhoods. Reduce or eliminate cul-de sacs by creatin
	widths will slow drivers down. Distracted and speeding drivers, lawlessness among	Does not get me to my home in 30067 Need to improve information on routes, which routes	Driving home from MARTA. Lack of options. Need multi-modal options, safe infrastructure	ped and bike connectivity at the dead ends.
	drivers in general.	go where.	for all travelers.	Thanks for this survey. Sounds like you're on the right track!
, _, _010				A lot of the rush-hour traffic around the perimeter area is
				unavoidable, but some of it could definitely be improved by
				changing the light timings to dynamic / sensor based instead of
				set timers that waste time. At one point, it took literally (I mean
				the literal version of literally) 10 minutes to go from 285 to Mt.
				Vernon on Ashford Dunwoody Rd around 10pm. We hit all but
				one of the lights as red, and what is less than 2 miles on a 45
				mph road with no traffic shouldn't take 10 minutes. 1) Fix the
	For walking, there is embarrassingly poor sidewalk			light timings 2) Add dedicated bike paths (bike lanes are a cheaper compromise) 3) Add better street lights and sidewalk
	lighting around the perimeter area, and for biking in	The MARTA trains are the only transit system that I		lights in the Perimeter area 4) A much more difficult request, but
	certain areas a lack of safe infrastructure for casual	use frequently, and those could be more frequent	Bad traffic, but even worse bad alternatives to the bad traffic,	if Dunwoody had greenway like the Alpharetta Big Creek multi
	cyclists afraid to ride on the 30-45 MPH roads full of	(who wants to wait 20 minutes for a train), but that's	which is why improving pedestrian and bicycling infrastructure	
12/21/2016	oblivious drivers.	outside of Dunwoody's control.	should be given more attention and funding.	would be a fantastic long term project.
				Better bike connectivity from the residential side of Dunwoody
	Lack of bike facilities	It's faster to ride a bike with all the traffic.	Too many cars.	(tilly mill) to the business/perimeter mall area.
12/21/2016				
12/21/2016	Sidewalks are narrow. Like shepherds and cattlemen there is always a battle for thoroughfare.	Not aure	Traffic congestion. Get rid of the outsiders and passer throughers.	
	distance between venues. cars turning into	Not aute	rush hour traffic all day. lack of turn lanes, few east-west	
12/21/2016		safety on trains.	streets, long traffic light waits	don't let one car making a left turn be able to stop a line of traffic behind it.
		safety on trains.		
		safety on trains.		traffic behind it. Please expand Marta, add lanes to the roads that are most backed up, fix signals so they don't turn red when nobody else i
				traffic behind it. Please expand Marta, add lanes to the roads that are most backed up, fix signals so they don't turn red when nobody else i on the road, it shouldn't just be red for no reason. Fix the ramp
12/21/2016	crosswalks	Takes too long to drive to a train station. Bring the	streets, long traffic light waits	traffic behind it. Please expand Marta, add lanes to the roads that are most backed up, fix signals so they don't turn red when nobody else i on the road, it shouldn't just be red for no reason. Fix the ramp from tilly mill to 141 south, it's a total cluster and pain in the bu
12/21/2016 12/21/2016	crosswalks Not enough bike lanes, not enough access to marta	Takes too long to drive to a train station. Bring the rail closer to us		traffic behind it. Please expand Marta, add lanes to the roads that are most backed up, fix signals so they don't turn red when nobody else i on the road, it shouldn't just be red for no reason. Fix the ramp
12/21/2016 12/21/2016	crosswalks Not enough bike lanes, not enough access to marta Drivers are not accustomed to yielding to cyclists and	Takes too long to drive to a train station. Bring the rail closer to us Marta bus needs to have tighter routine schedule.	streets, long traffic light waits	traffic behind it. Please expand Marta, add lanes to the roads that are most backed up, fix signals so they don't turn red when nobody else i on the road, it shouldn't just be red for no reason. Fix the ramp from tilly mill to 141 south, it's a total cluster and pain in the but
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	Poorly maintained or non-existent sidewalks or bike			
12/21/2016	trails	Not enough buses No knowledge of bus schedule	Traffic!	
	Not enough sidewalks	Not enough stops	Reckless driving	
12/21/2016			Traffic!!! Lights need to be retimed or something. Roundabouts	
	Too far between points of interest, lack of well maintained sidewalks	People don't necessarily respect bike lanes	near Dunwoody HS would make it so much easier to get home from school (less traffic stopped)	
12/21/2016	safety, lack of infrastructure, lack of connectivity of trails and bike lanes, speed of cars Many sidewalks are in bad shape and overgrown. I	convenience of bus stop locations to residential	traffic and congestion	
	would love to bike, but bike lanes are just too small along main roads.	Long walks to transit stops.	Traffic volume and roads not designed for it.	I truly think multiuse paths for golf carts, bikes and people w be a huge hit among residents of all ages.
			Everybody uses their cars, even the school buses are not used by 70% of our elementary school students because they are	
12/21/2016	Insufficient and narrow bike lanes within traffic make it impossible to ride with kids safely. Bike infrastructure too narrow and too close to	The frequency of buses is not sufficient to compare with car use.	unreasonably early. Delaying elementary school buses by 25- 30 minutes would decrease morning traffic by at least 50%.	Work with the county to change timing of school buses to reduce car traffic to elementary schools.
12/21/2016	speeding vehicles Bike lanes and trails don't connect. I would like to be able to bike all around the city without worrying	No dedicated transit lanes Transit doesn't go from my house in Dunwoody to the Perimeter business district where I work or to the	Construction	
12/21/2016 12/21/2016	about getting run over by a car! Trails and bike lanes do not connect across the city,	MARTA station.	Congestion.	Marked and enforced bike lanes on city streets.
12/21/2016	making it difficult or impossible to actually go somewhere.	Transit does not go to common commuting destinations, especially Perimeter.	Traffic congestion.	Replace heavily trafficked stop signs with roundabouts.
12/21/2016				Police opforcing driving (cafety laws on the streets Road
	Traffic Police not enforcing safe driving laws (speed, using turn signals, changing lanes, obeying signals).	Lack of regular convice and better routing	Traffic	Police enforcing driving /safety laws on the streets. Road conditions are often dangerous. I have requested a patrol ca visit my neighborhood and write speeding tickets but they n present
/21/2010	Too spread out. Lack of driver education of cycling	Lack of regular service and better routing Lack of options. Too spread out as a suburb to make	Traine	respond.
	laws and right of way.	sense. Would prefer more of a grid option.	Too spread out.	
12/21/2016	Distance to amenities, lack of continuouse sidewalks	not enough options	Congestion, specifically Mt. Vernon road	Turn lane on Mt. Vernon at Vermack
2/21/2016	Too much car traffic for safe biking. I know many bicyclists that have been hit by cars.	MARTA doesn't come further into Dunwoody.	Ashford Dunwoody needs to be wider it's a parking lot.	We need a right turning lane on Valley View, turning right ir Ashford Dunwoody.
12/20/2016 12/20/2016 12/20/2016 12/20/2016 12/20/2016	areas with not much light, areas with no sidewalks, too many cars, cars speeding too much, not so much amenities in sidewalks , no trails or parks with amenities/cafes close by Lack of multi-use trails. Sidewalks too close to street. Lack of well lit streets and pedestrian friendly sidewalks Lack of sidewalks There is nowhere to bike to in Dunwoody and there is too much vehicle traffic for biking to be safe. sidewalks on main roads too close to traffic	Lack of commuter shuttle around town and to MARTA. The bus schedule takes too long to get to the closets train stop None Limited access to bus routes Very infrequent schedule. Not convenient. Bus	traffic too many cars, there should be more buses or shuttles to move around the city of Dunwoody. Traffic congestion. Traffic on ashford dubwoody Two lane roads and no turn lanes Congestion Traffic. Traffic. Traffic.	Improve the sidewalks, trails or places where you can walk, bike with stops that have benches, amenities, art, maybe a pl si with chess boards, some street art, pet friendly stops or p where while you walk you can make a stop and sit and read play some boardgames, making the sidewalk/trails more a that way you will make more people wanting to walk instea taking a vehicle for going everywhere even if it is few block drive all the time, so they can start walking or biking . Resea proyects in cities like Madrid, London, Copenhagen, Florenc in cities like Landrid, London, Copenhagen, Florenc in cities like Landrid, tondon, Copenhagen, Florenc in cities like Landrid, tondon, Copenhagen, Florenc in cities like Landrid, tondon, Copenhagen, Florenc the residents of the crisi or sidewalks and parks some type fixed equipment to do exercise, or other amenities that attr the residents of the crisi or sidewalks and parks some type was dome. Bike one on streets are complet waste of space ; money and they add to congestion. Stop building them an in turn lanes. I cally want a pedestrian bridge from exit 30 to exit 29 that connect my neighborhood to ashfoord dunwoody and the i We need more roads for all the traffic. The rest of us would like improvements for vehicle congesti we're not sitting in traffic inritated by how much quicker we home if the bike lanes could actually handle cars. I commend the city on improvements to sidewalks. This has been well appreciated, but the work needs to continue.
	sidewalks on main roads too close to traffic	routes are not advertised.	My Vernon too congested. Turning left at Vermack. Too many	been well appreciated, but the work needs to continue.
	 Some residential areas are far from area amenities. Adding more bike lanes would not change this.	 I don't use public transit	pot holes Traffic at lunch or rush hour	 We don't need more bike lanes!
12/20/2016 12/20/2016	People driving too fast in their vehicles, as well as "sidewalks to nowhere", lack of lighting or sidewalks in desperate need of repair.	Congestion	Congestion and lack of intersection improvements at key intersections (i.e. Womack & Chamblee Dunwoody Rd)	
	Bike lanes or sidewalk abruptly ending would be the main thing. On a bike it puts you out in traffic and on foot you might have to cross a busy street somewhere other than an intersection with a cross	I like to get from point A to point B as fast as possible so I just don't want to wait on a bus or train to show up and hop from route to route if I can avoid	Congestion and waiting to get out into traffic.	Thank you for asking for input on this City of Dunwoody! :-)
	safety, volume of traffic, bad drivers	frequency of routes, route pickup/dropoffs far away from desired end points	traffic volume, idiot drivers	Keep up the great work!! Bike and walking paths to connect to existing parks and
12/20/2016	no problem for walking. Biking needs more paths.	Not enough service routes.	Congestion when driving	neighboring communities. Path to ATL Beltline
	road traffic- speed and drivers not paying attention	takes too long	congestion, intersection congestion	try "walk/bike to work/school" events to promote walking/b Those events allow people to feel they are part of a larger

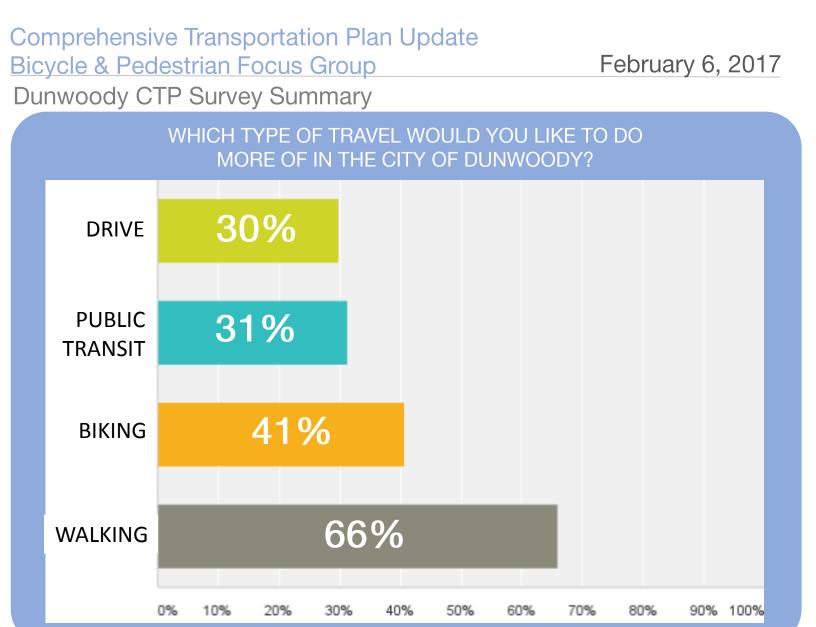
si	The lack of connectivity between bike lanes. Narrow			
	sidewalks that are not ADA compliant or very narrow.			
	I was riding my bike with my son on the side walk		Too many parents driving their kids to school creating	
	going eastbound on Mt. Vernon Rd and when I got		unnecessary trips on the road. Congestion would be much less	
	to a neighborhood intersection, there was no ADA ramp but a 6" curb that dropped off into the street.		if kids took the school bus. Lack of turn lanes on two lane roadways; especially at signalized intersections. i.e. Eastbound	
	This is very dangerous especially since the street		and westbound left-turn lanes at Mt. Vernon Rd at Vermack	
	lighting is poor. I normally ride in bike lanes on Mt.		Rd/Manhasset, westbound left-turn lane at Mt Vernon Rd at	
	Vernon but had to ride on the sidewalk as I had a		Mt. Vernon Rd and eastbound right-turn lane at Tilly Mill and	See answer to question #17 for recommended turn lane
12/19/2016 c		The delay it takes in rush hour to get to Marta.	N Peachtree Rd.	additions.
			lack of turn lanes; one car holds up 40 on Mt Vernon. But,	
			whatever you do, do NOT widen Mt. Vernon to 4 lanes; the	
	Not enough bike paths for kidsthey can't ride on		two lane hwy makes Dunwoody feel like a neighborhood and	
12/19/2016 th	the side of the road in a bike lane	N/A	not a generic suburb	
		Unknown but suspect incomplete collector system.		
12/19/2016 ir	incomplete system	This is not true of the MARTA trains- we have good access and parking options	congestion	
12/19/2016	incomplete system		congestion	
	Cars are too fast	Not much to use	Weird functioning traffic lights	More bike racks
				Dedicated bike network that is safe for women and children is
				the greatest asset our town can create. Don't be afraid be a
12/18/2016 N		Not my first choice	Cars and unsafe lacking alternatives	leader.
	A child can't safely share the road on Mt. Vernon,			
	Chamblee-Dunwoody, Ashford-Dunwoody, Roberts,	Wait time for busses.	Can only safely travel by personally owned vehicle if want to	Invest in bike infrastructure that's safe for unsupervised kids as
	or any other "major" artery used to get around. People's attitudes towards walking and cycling - I.e.,	wait tille for busses.	get around in a reasonable period of time.	the litmus test.
	it's not a legitimate form of transportation	Not sure	Priorities are given to cars	
12/10/2010/1	it's not a regitimate form of transportation	Not sure	Thomas are given to cars	
		Traffic requires longer time to access transit/Marta.		
12/18/2016 N	More light necessary at night.		Traffic. It might take 30-45 minutes just to go 3 miles to Marta.	
	Too many cars	Not at all convient	Traffic	
Т		Good transit access but a local faster transit for		Dunwoody lacks a charming pedestrian friendly area. That is
		Dunwoody alone would provide more opportunity		partly due how to the community forward but come planning
12/10/201	Ter ffic has also be laws on his of the	for movement and reduce congestion, like the	h	dollars need to be spent on how to reduce congestion,
	Traffic too close to lanes and too fast. Interactions between drivers and cyclists.	Woodstock Trolley None	traffic Trafic	particularly around the village
12/10/2010 lf	aneracions between unvers and cyclists.	HOILE	Congestion due to too many cars; distracted drivers; lack of	
c	Cars. Too many cars. Too many people dependent		bicycle/pedestrian dedicated trails and multi-use trails; lack of	There's a huge need for driver education regarding bicyclist's
	on cars. Distracted drivers	Bus network is very small	protected bike lanes	rights
			Need to have left turning lanes at highly trafficked	Plan out transportation networks (fixes) and build prior to
12/17/2016 N		Not worth the wait - distances too short.	intersections.	allowing the building of new housing areas.
	Inconsiderate drivers	Limited routes	Perimeter college traffic	Widen Mt Vernon
12/17/2016				
			Heavy traffic during rush hours due to lack of updated roads	
	Not enough connected sidewalks system To be safe from car traffic	Not enough options Perhaps free shuttles could help	over the years. Mt Vernon rd and chamblee-Dunwoody rd have not grown with the increase of residents in the area	Encourage residen to use alternative transportation- bike, walk, shuttle by providing the infrastructure
12/17/2016 11	from car traffic	neip	have not grown with the increase of residents in the area	do not widen roads by narrowing vehicular travel lanes. Move
			Bike riders are absolutely the single, biggest danger on	bike riders to residential neighborhoods every chance that comes
12/17/2016 ir	inconsiderate bike riders	none.	Dunwoody 's main streets	up.
12/17/2016 S	Sidewalks	more small buses and more routes	traffic and lack of turn lanes	
				I think we need to ask ourselves more than "what is needed now?
		Not many routes. Would be helpful to have more bus		Today?" We need to consider what is needed in 20 years.
	Safety (lighting, cars). Few destinations	that connected to rail line.	2 lane roads everywhere!	Walking areas I think are the key to this.
12/17/2016 S	Salety issues	Lack of comprehensive route system	Traffic	low hanging fruit make sure every single traffic signal
				recognizes bike riders. Add crosswalks at every single came signal
b	boring, no art, there are hardly ANY bike racks at			main roads (like Highland Rd. in Morningside/Virginia Highland)
	destinations, lack of appropriate design and			and anywhere else that a person would naturally want to cross.
e	enforcement, heat and hills (bikeshare MUST include	bus route on Mt, Vernon was cut/wait time for buses		Do not require pedestrians to push a button for the crossing
12/17/2016 e	electric pedal assist bikes)	is too long.	traffic/lack of options	signal to appear.
	Not all of the new sidewalks are in yet. It's			
	sometimes hard to get where you are trying to go.			
	There just aren't enough bike lanes and I don't feel			Studies have shown round-a-bouts are much more efficient than
	comfortable sharing the road with cars without a lane. It would be great to bike around town, but the	I'm not a big fan of buses. I like the trains though. A	at the same time. Everyone going west in the morning and east in the afternoon. Also, we have a lot of elderly that don't	stop signs. Why don't we add some of them to our city? The
	lane. It would be great to blke around town, but the bike lanes don't make it to my neighborhood.	horizontal rail line would be nice, but I don't think we have the density for that.	east in the atternoon. Also, we have a lot of elderly that don't even drive near the speed limit.	local organizations could add gardens or parks within them and they could become a recognizable feature of our city.
	need more bike lanes and trails.	too difficult to use	too much traffic	, and become a recognizable reature of our city.
	Incomplete sidewalks. Improvements were made but			
	even the new sidewalks on chamblee dunwoody and		I	
	mt Vernon end at random points where there are no			
c	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the			
c	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to			
c o p	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path			
c o P ti	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path there and I'm not comfortable having my young kids	Not sure	Not enough streets that travel east west	
c o p t! 12/17/2016 n	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path	Not sure	Not enough streets that travel east west	
c o p tt 12/17/2016 r V 12/17/2016 c	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path there and Tm not comfortable having my young kids run across a busy street to get there Vehicle drivers lack of respect for pedestrians and	Not sure Not worth time	Not enough streets that travel east west People cutting through to Gwinnett and Fulton	
c o p tt 12/17/2016 n V 12/17/2016 c 12/17/2016	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path there and I'm not comfortable having my young kids run across a busy street to get there Vehicle drivers lack of respect for pedestrians and cyclists	Not worth time	People cutting through to Gwinnett and Fulton	
c o p tt 12/17/2016 n V 12/17/2016 c 12/17/2016 12/17/2016 T	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path there and Tm not comfortable having my young kids run across a busy street to get there Vehicle drivers lack of respect for pedestrians and cyclists Traffic		-	
c o p tt 12/17/2016 r 12/17/2016 12/17/2016 12/17/2016 T T	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enought to walk to pernoshal but there is not a complete sidewalk path there and I'm not comfortable having my young kids suru across a busy street to get there Vehicle drivers lack of respect for pedestrians and cyclists Traffic Too much communter traffic coming through our	Not worth time	People cutting through to Gwinnett and Fulton	
c o p ti 12/17/2016 r 12/17/2016 c 12/17/2016 T 12/17/2016 T r r	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enough to walk to pernoshal but there is not a complete sidewalk path there and I'm not comfortable having my young kids run across a busy street to get there Vehicle drivers lack of respect for pedestrians and cyclists Traffic Too much communter traffic coming through our residential neighborhood because they are trying to	Not worth time	People cutting through to Gwinnett and Fulton	
c o P t 12/17/2016 12/17/2016 12/17/2016 12/17/2016 T r r a a	mt Vernon end at random points where there are no crosswalks to safely cross to the sidewalks on the other side. We live close enought to walk to pernoshal but there is not a complete sidewalk path there and Tm not comfortable having my young kids run across a busy street to get there Vehicle drivers lack of respect for pedestrians and cyclists Traffic Too much communter traffic coming through our residential neighborhood because they are trying to avoid backlog on Tilly Mill. We need to reinstate no	Not worth time	People cutting through to Gwinnett and Fulton	
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12/16/2016				
12/16/2016	safety	no faster than driving	congestion	
12/16/2016	Survey too long	Survey too long	Survey too long	Survey too long
12/16/2016	For walking there aren't enough sidewalks and because of traffic/fast moving cars it isn't safe to walk in many places. For Biking: there isn't enough space for bike lanes in a community built 40 + years ago without requiring landowners to give up land. I also don't believe there are enough bikers to warrant more money spent on bike lanes. they are a loud, vocal, well organized group and they get more attention as a result. I believe they are a tiny minority of citizens. I think if you asked even simpler questions than in this survey, and did a truly random sample, you'd find that this is true. Lack of complete sidewalk system and condition of some areas of sidewalk.	It's usually too hot to wait outside for a bus and to use Marta - It's great it if goes where you need to go (like the airport or Phillips arena), but if you need to go somewhere else, you get off the train and need to find other transportation Lack of options other than Marta bus which is not convenient for local travel.	There's too much traffic. There's insufficient infrastructure for the growth occurring here and in neighboring communities. Much of the traffic is people getting from one place to another and having to go through Dunwoody to get there. The growth of the college, without necessary roads to handle the growth, is another big problem. Traffic	
12/16/2016				
12/16/2016	Don't see any for walking.	Marta is not an optionneed a local bus service.	All the cut thru traffic in the morning and evening	
12/16/2016 12/16/2016 12/16/2016	for our seniors and children we have to fix these situations.	To get to a bus stop, once again I have to make my way up Manhaset Drive which is not a safe walk due to the lack of a sidewalk. As I age in place, I di like to have the opportunity to be able to go places without driving. In addition, I currently drive to the Chamblee marta station when I want to take the train because the Perimeter Mall station has crime issues. I think we need to consider adding security to those stations. Traffic Routes are confusing and the frequency of the buses. I can't sit there for an hour waiting for a bus for a trip that would take me only 20 mins to drive.	We have tons of people cutting through Dunwoody to avoid the traffic on the highways. We need to make sure that we don't spend money making our cut throughs more attractive to them. Hopefully, as improvements are made on 400, 285, 85, Peachtree Industrial, then they will choose NOT to clog up Mt. Vernon. Please don't add lanes (other than turn lanes) to our local roads. Also, the two places on Mt. Vernon where it goes from 4 lanes to 2 lanes need to be reworked to discourage drivers from rushing up the inside lane to cut off those who are waiting patiently in line to take their turn getting straight through the intersection. There are lots of near miss accidents in both of these spots. Traffic Traffic is getting worse and worse as people look for other routes to avoid traffic on main streets. Apps like WAZE now route people through neighborhoods.	I have spent the past two years attending community meetings and calling Durwoody city offices trying to find out how to get Manhasset Drive added to the list of projects to be considered for sidewalks. Until I finally got connected with a wonderful young lady who told me about this survey, everyone could tell me that it is NOT on the list but nobody was willing or able to te me how that list gets created/modified. These kinds of experiences are extremely frustrating I thought one of the reasons we became a city was to make sure things like this were public processes. Please add Manhasset Drive to the potential sidewalk project list. Please rework the two places on Mt. Vernon where the road goes from 4 lanes to 2 so that there is NO reward for the people trying to gracefully get through the intersection. It seems like some of those poles buried in crement would do the trick - force those in the right lane to make the right turn into a parking lot or the subdivision. Complete streets initiatives would be amazing. If I could ride a bike with my family safely the quality of life in this city would improve substantially.
12/16/2016				
12/16/2016	Too much cut through traffic from Neighboring counties	Not enough routes	Traffic, traffic, traffic	On the major roads(like Mt Vernon), center turn lanes, quit building high rise apartment/condos around Perimeter Mall, make it harder for developers to cut down trees in residential areas
12/16/2016	It is NOT a small town and should quit acting as if it	traffic volume	traffic	Pedestrians in neighborhoods create extreme risk to themselves and others with them, especially children. Having encountered numerous young parents walking strollers in the street as well as children, 4 strollers abreast on 2 occasions, driving is very unsafe, with delivery, service and other commercial vehicles, not looking for pedestrians so casually walking and unaware of the danger, driving to appointments on tight schedules. Many neighborhood streets are curved and with as many distracted drivers, young drivers, and senior drivers maneuvering these curves, pedestrians suddenly looming up coming out of or within a curve creates rea danger and the potential for tragedy.
	No sidewalks at all on on some busy residential streets. e.g. Manhasset Drive. Vehide drivers not watching for pedestrians crossing the streets, speeding, trying to make the traffic light at all cost. While some streets are getting sidewalks on both sides!	Can get there faster walking or biking. Would need some sort of shuttle or tram to come by often enough that people would wait for the next one to make it usable.	Traffic congestion aggravated by those from outside the city during rush hour. People driving their children to school instead of riding the school bus. Can't walk safely on streets without sidewalks. Speeding vehicles.	Please add sidewalks to streets with stretches of vehicular traffic where children walk to school and where community members walk to and from Dunwoody Village. e.g. Manhasset Drive.
12/15/2016	The need to first add vehicle lanes.	Need more auto lanes please	Two lane traffic	Stop with the bike lanes and add more traffic lanes and turn lanes at intersections
12/15/2016	Not enough sidewalks and street lights	Doesn't go anywhere	Traffic!	
12/15/2016				
12/15/2016	Too many vehicles passing through Dunwoody as a short cut to other destinations. The volume of traffic makes it impossible to walk safely since we can't stop the traffic, we must put more priority on sidewalks especially roads like Manhasset drive that have become thoroughfares.	Can't walk safely to the bus stop because of the lack of sidewalks. Crime around perimeter mall discourages me from using the train from there I go to Chamblee station as a safer alternative.	Too much traffic with distracted drivers coupled with pedestrians walking in the middle of the roads that don't have sidewalks.	Please think seriously about giving some priority to putting sidewalks on at least one side of Manhasset drive before someone gets seriously hurt trying to get to the sidewalks on at Vernon. FV1. I have attended community meetings and called city offices for two years trying to find out how to request sidewalks no one could tell me how that works until I was told this survey was coming out. We need to have a more obvious mechanism in place for citizens to find out these things work.
	Too many cars in the street.	I'm unfamiliar with the bus system but I've taken Marta to Midtown for 2-3 years when I worked there. The major issue for me was traffic on Mt. Vernon from Dunwood/ Club Circle. It can be up to 45 minutes during back to school and school hours. It should not take that long to go just 5 miles up Mt. Vernon.	Traffic! Too many cars and not enough lanes on Mt. Vernon. Not a lot of options for side streets to avoid Ashford Dunwoody.	You've got a challenging task with Atlanta growing rapidly and I'm seeing lots of new construction all around the city but no widening of roads, no Dunwoody trolley or non-Marta bus taking you to the Dunwoody hot spots.
	Sharing the road, even with bicycle lanes, feels unsafe in the heart of Durwoody. I would advocate that for as long as Mt. Veronn Road continues to be the main commuting thoroughfare from Peachtree Corners, we should eliminate bike lanes. It may be worth the investment to build bike trails that connect living and		Commuters from Gwinnett and Fulton counties clog the main roads in Dunwoody every morning and afternoon. I wish we could erect toll booths at the main entry points into / out of Dunwoody that are active only during morning and evening rush hour, to a least capitalize on the thru-traffic.	I am in favor of roundabouts, signage/signals at pedestrian cross walks, and separating bikes from motor vehicle traffic.

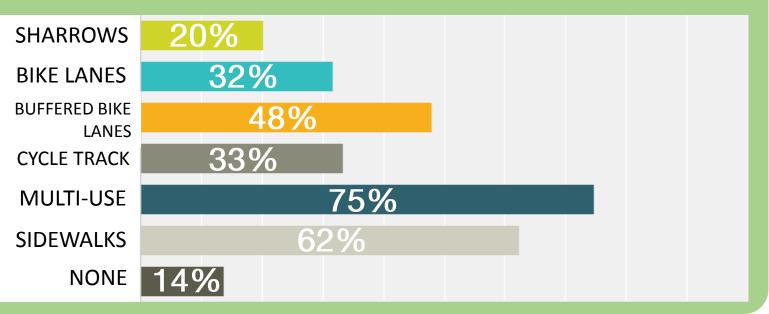
		It would be helpful to have a MARTA bus route		
		connecting the Sandy Springs and Doraville Stations		
		with a short headway. This bus could bridge the gap across the top end and provide service through		
		Dunwoody. A station at either end reduces the time		I would like to see lots of roundabouts. Start with the Womack
12/15/2016	Lack of density and distance of travel.	required to access the rail system.	Slow and congested intersections	and Vermack project.
	lack of connected network	frequency	congestion and poorly timed signals	
-		1. Too long between buses during mid-day 2. No		
		intra-Dunwoody bus service - only useful if going to		
	Distance from residences to shopping centers.	train station	No good east-west routes	
12/15/2016	nothing	nothing	traffic	
	Mahiala ana da and and an		Traffic and insufficient alternative routes, especially for those	
	Vehicle speeds and not enough separation between cars and walkers and bikers.	Not enough routes.	commuting to and from work in the dunwoody/perimeter area.	
	Safe crossings, lack of paths and sidewalks	Level of transit service	Traffic and speed of traffic	
l 12/14/2016	Lack of consistent sidewalks on both sides of major/main roads.	Lack of charm and availability; it would need to stop at the entrance to my neighborhood & go "straight" to Dunwoody Village area - it also should look like a trolley or small bus. N/A	Traffic! Too many cars passing through on Mt Vernon too slowly (doesn't mean speeds need to be increased!) at peak times. Need to make it easier to have multiple ways to get east west and north-soutt; there are not enough options! too much traffic	safely catch a break.
12/14/2016		ACCESSIBILITY TO STOPS	TRAFFIC	more street lighting, more police presence
	Too may hills	Expand MARTA	None in particular	
	Carrying purchases.	Many destinations are not within Dunwoody.		
1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Dunwoody isn't laid out in a pedestrian-centric manner. W/in neighborhoods cycling may work, but generally speaking, it doesn't. Bike lanes on major thoroughfares is dangerous to drivers as well as cyclists as they narrow driving lanes as the number of cars is increasing the load on our streets. And bike lanes often end abruptly mid-way along the road! Where are cyclist supposed to go and what should drivers do?? Stupid!! What kind of thought process went into this plan in the first place???	Scheduling. Routes.	Dunwoody, not being a "planned" city from the outset, is a sprawling mix of neighborhoods and commercial "centers." As a result, it's not conducive to getting around easily.	Dunwoody is now being subjected to "retrofitting" and has become a hodgepodge of whatever the latest trend happens to be. If it's valking, let's build trails. If it's cycling, let's add bike lanes. If we can get a grant or Federal money for them, all the better. It doesn't matter if no one uses them. We can say we have them. Yippee. We had a chance to do something with the theater in Brooklyn Run, but you (Council) were bound to tear it down. Now we're getting more athletic fields. Don't you think there are other people who live in Dunwoody besides those who play sports??? You repeatedly ask for citizen input, but really don't want it unless you agree with it - and this goes back to the first round of meetings, task forces, etc. Look around at Sandy Springs, Rossell, Johns Creek, etc. They all have/will have arts centers where we will be going to attend performances and spend our money. Open your eyes!!
12/12/2016	Bike lanes on only part of roads. Sidewalks on only one side street or none at all.	There are busses in Dunwoody?	Unsafe conditions.	I run a lot in Dunwoody. Having to cross the street because the sidewalk just stops is unsafe. I also bike a good bit and the lack of bike lanes is unsafe. I like the LED streetlights that were installed but more lighting would be great. There are definitely some very dark sections of roadway that could use improvement. Bixed a stab long of calling Dr and Survay Cr.
12/11/2016	Need wider sidewalks and bike paths.	I'm not interested in mass transit.	Traffic congestion.	Bicycle path along Cotillion Dr and Savoy Dr.
12/10/2010		Time it takes to get to destination, wait time for pick		
-	Traffic, lack of sidewalks, distance to where I am	up	Traffic congestion	
12/10/2016		up	Traffic congestion Half- hearted temporary repairs to holes in the pavement,	Quit excusing your selves from adding west-bound left turn lane
12/10/2016	going Bikers who ride 2-3 abreast ruin the reputation of all	Abuse from other riders		Quit excusing your selves from adding west-bound left turn lane at Vermac and Chamblee/Dunwoody
12/10/2016 12/10/2016 12/10/2016	going Bikers who ride 2-3 abreast ruin the reputation of all bikers. Bike lanes on major streets are a huge safety hazard to the bikers and to vehicles. Bike riders must be directed through residential neighborhoods not along major streets, for all humans safety. traffic from increased commercialization and	up	Half- hearted temporary repairs to holes in the pavement,	
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	Very narrow bikes lanes that don't always continue		Traffic on Mt. Vernon & Chamblee Dunwoody roads. There	There should be a traffic light at the 4 way stop at Dunwoody
	the length of a street. Not enough sidewalks on busy	If you live at the east end of Dunwoody you have to	should be a dedicated turn lane at every traffic light on Mt.	Club & Jett Ferry Rd. That intersection is crazy every evening
12/09/2016	roads.	drive through traffic to get to the Marta station.	Vernon especially at Tilly Mill & Vermack.	during rush hour.
12/09/2016	No need	No need	Traffic	Horrible traffic
11/15/2016				

BIKE AND PEDESTRIAN FOCUS GROUP #2 MATERIALS AND COMMENTS



WHICH OF THE FOLLOWING TYPES OF BIKE AND PEDESTRIAN INVESTMENTS WOULD YOU LIKE TO SEE IN DUNWOODY?

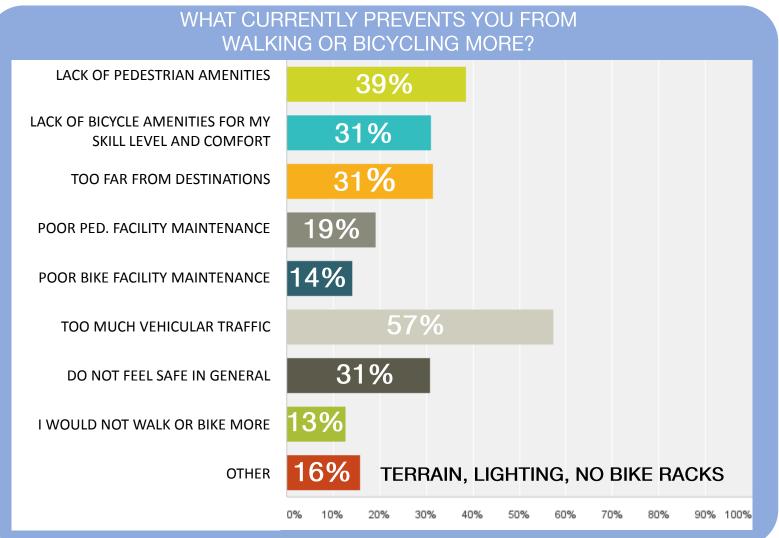


Dunwoody

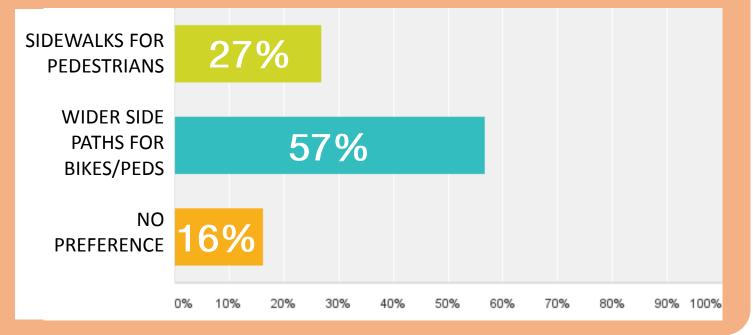


Comprehensive Transportation Plan Update Bicycle & Pedestrian Focus Group

February 6, 2017



IF FEASIBLE, WHICH PEDESTRIAN FACILITY TYPE WOULD YOU SUPPORT TO BE CONSTRUCTED ON MAIN ROADS









AGENDA

- Introductions
- Powerpoint Presentation from Pond
 - Summary of the Bicycle/Pedestrian Suitability Assessment to-date
 - Recap of the Previous Focus Group Meeting
 - Citywide Survey Results
 - Biking and Walking Suitability Process
- Priority Projects
 - Group Handouts
- Next Steps
 - Public Information Open House: March 7,2017



Peeler Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?



Ashford Center Parkway

Do you agree that this corridor should be one of the priorities for the City? If so, why?



Cotillion Drive and I-285 Adjacent Trail

Do you agree that this corridor should be one of the priorities for the City? If so, why?



Ashford-Dunwoody Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?



Dunwoody Park Trail

Do you agree that this corridor should be one of the priorities for the City? If so, why?

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.



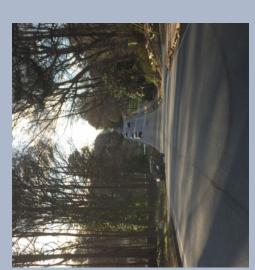
Final Thoughts

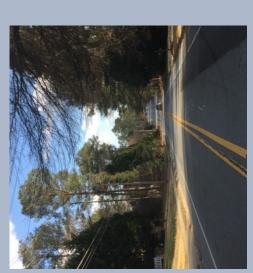
Are there any other priority <u>connections</u> that should be pursued that were not discussed today? Why?





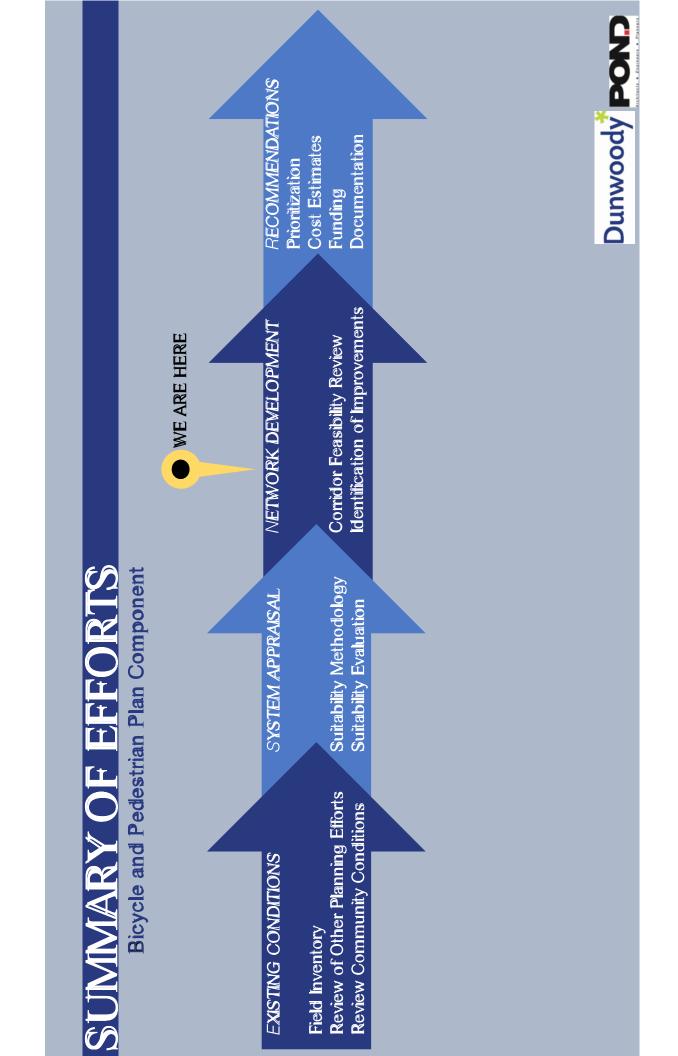
CITY OF DUNWOODY Comprehensive Transportation Plan Update 2017





Bicycle and Pedestrian Focus Group Meeting #2 February 6, 2017

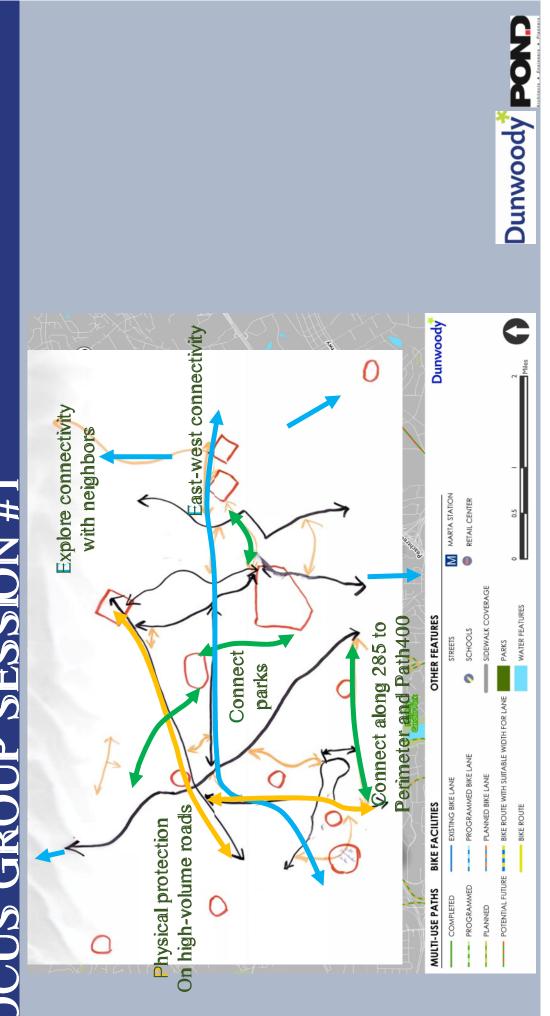
TODAY'S AGENDA	 Summary of Bicycle/Pedestrian Suitability Assessment To-Date Recap of the Previous Focus Group Meeting 	 Citywide Survey Results Biking and Walking Suitability Process 	 Top Priority Projects Discussion Conclude Meeting and Next Steps 	
TODAY'S	• Sumn • Recat	Citywi Biking	• Top P • Concl	



FOCUS GROUP SESSION #1

- November 10, 2016
- Interactive Exercise
- · Helped visualize important destinations and network gaps
- Group members helped outline a network vision
- The members also expressed the importance of safety through design, especially on arterials, collectors, and near schools
 - Lane width
- Design speed
- Pedestrian refuges
- Bike lane buffer types
- Multi-use path design

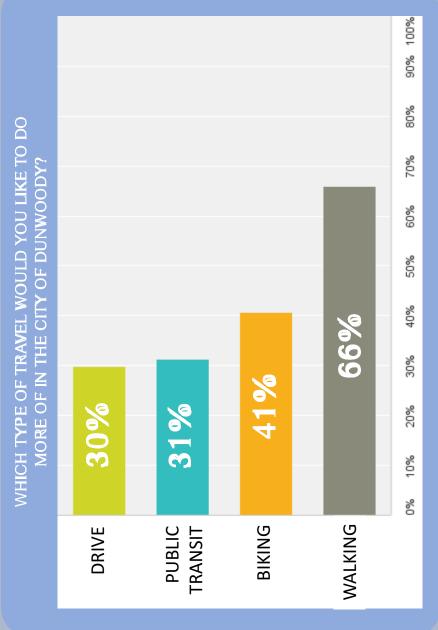




FOCUS GROUP SESSION #1

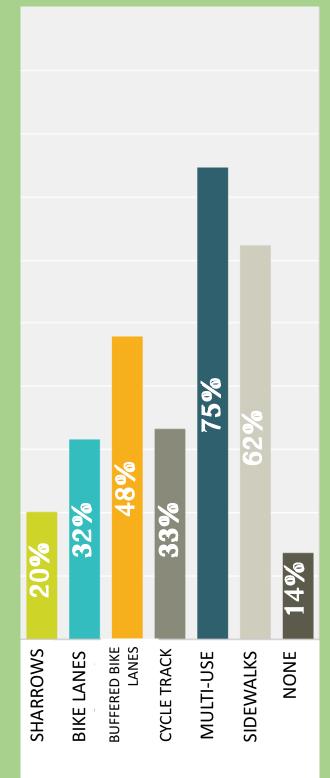






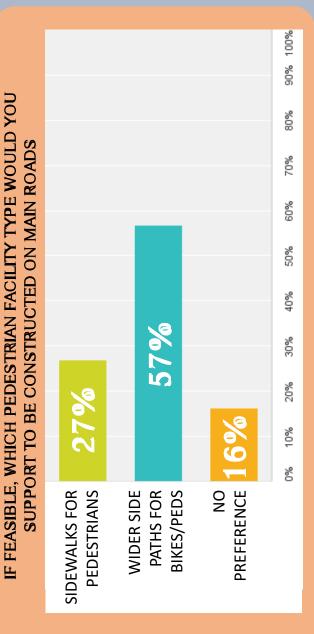




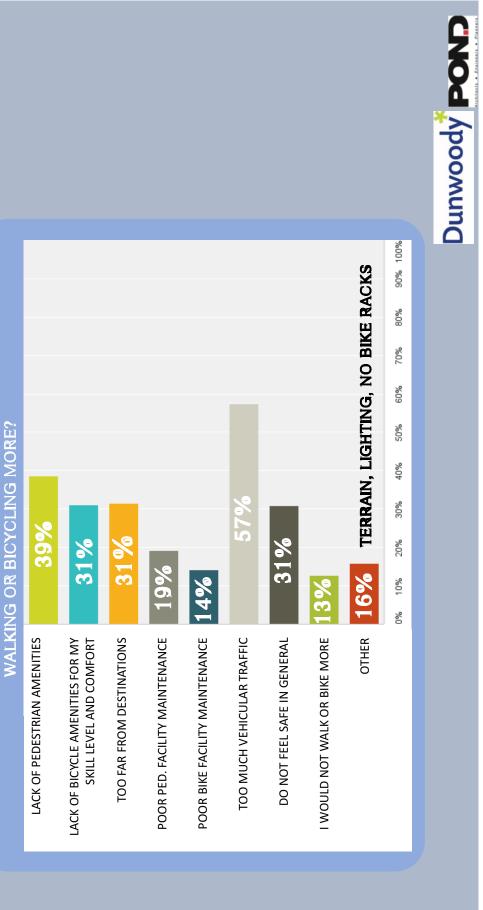






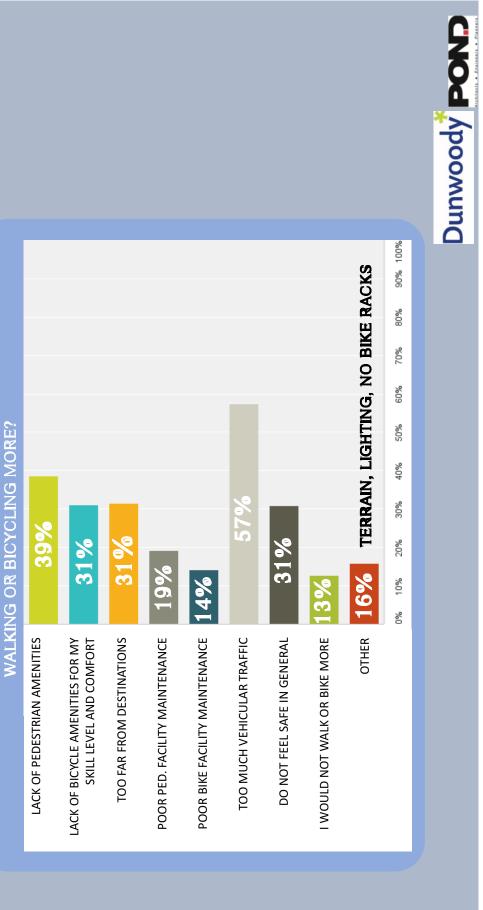






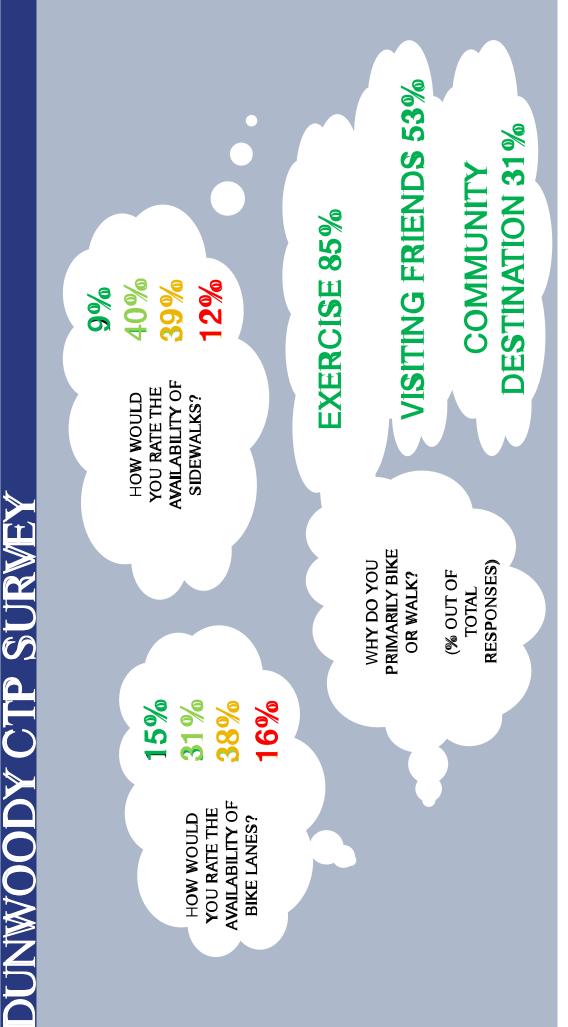
DUNWOODY CTP SURVEY

WHAT CURRENTLY PREVENTS YOU FROM

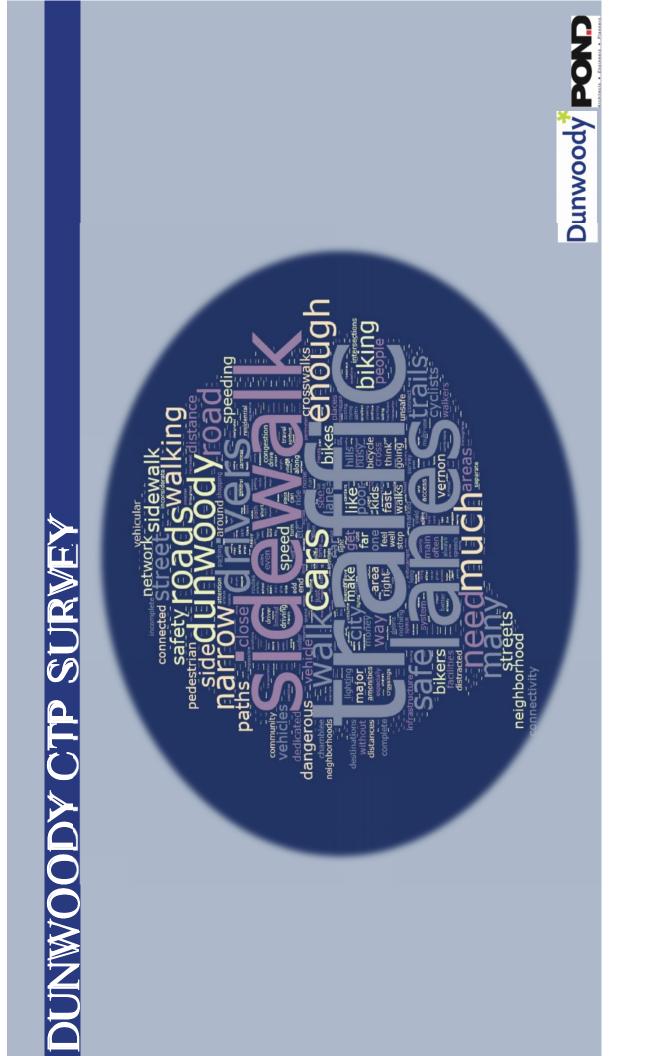


DUNWOODY CTP SURVEY

WHAT CURRENTLY PREVENTS YOU FROM



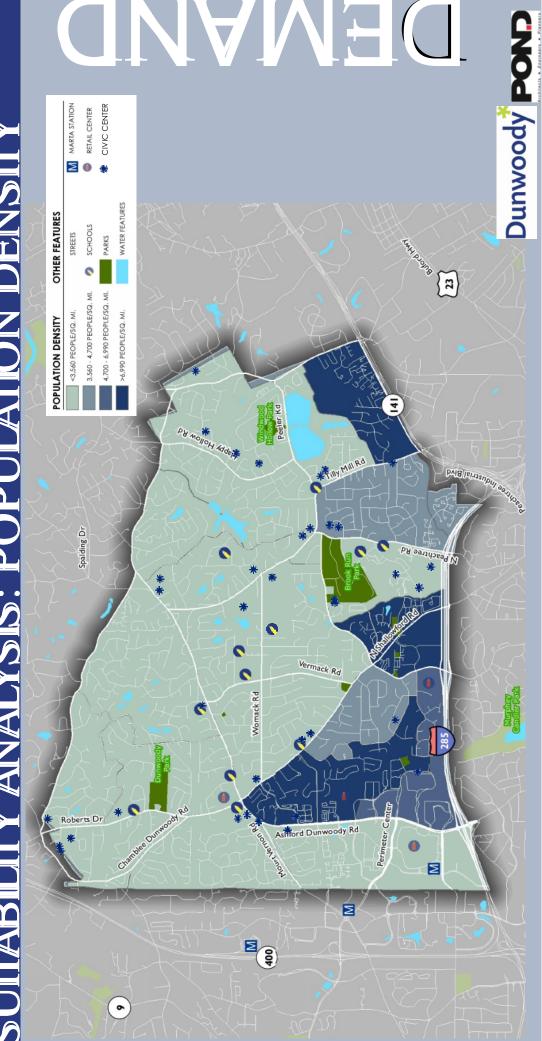




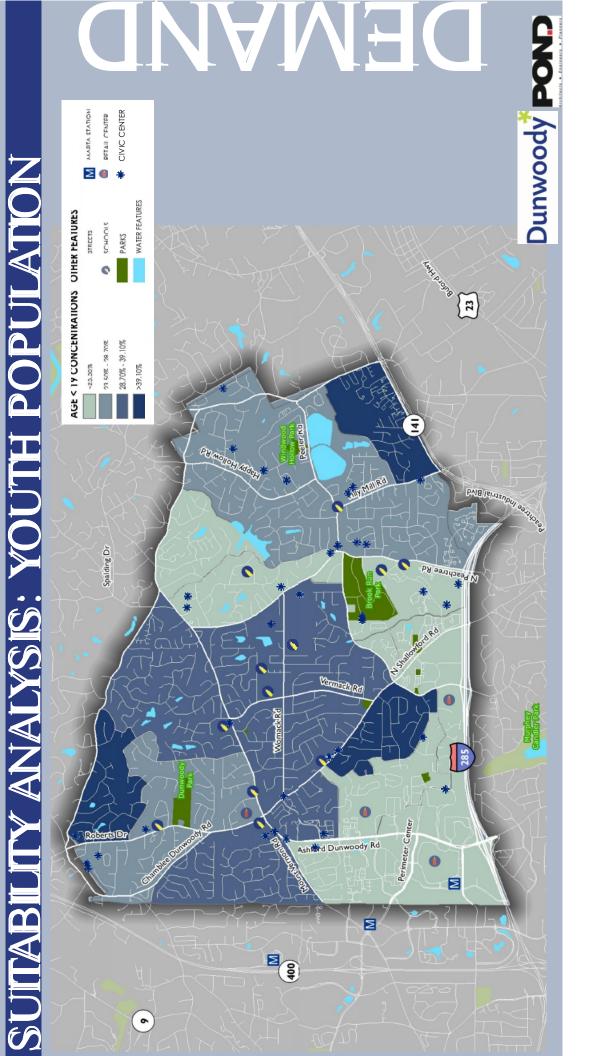
SUMABILITY ANALYSIS

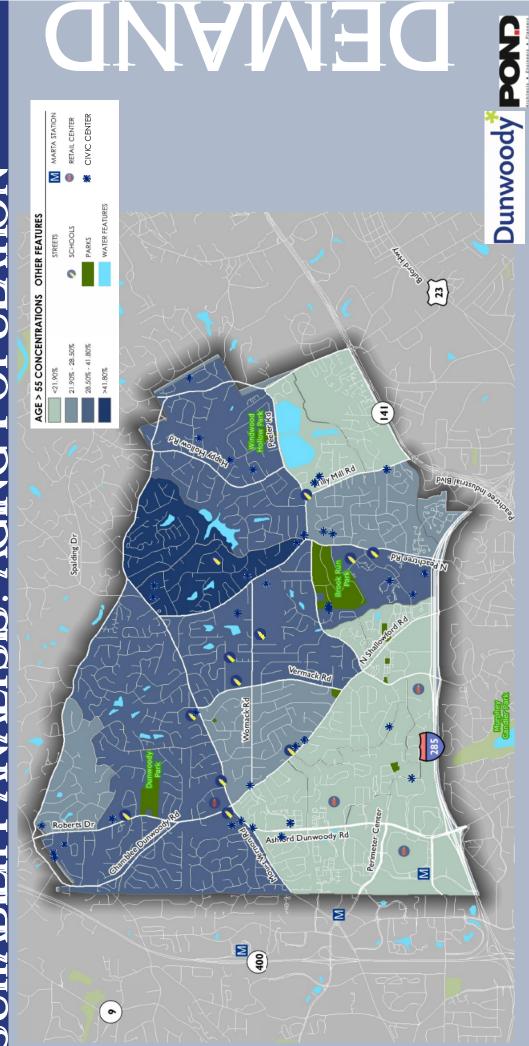
- BICYCLE AND PEDESTRIAN TRAFFIC DEMAND
- Based on demographic information, typically from Census sources (population density, age, mode of travel used for commuting, etc.)
- LOCATION AND DENSITY OF TYPICAL ATTRACTIONS
- Identifies roads in a network that connect directly to points of interest such as retail nodes, schools, civic sites/places of worship, parks, and employment concentrations
- AREA CHARACTERISTICS
- Uses road characteristics such as slope, vehicle speed limits, traffic volumes, and block size to evaluate preferred routes
- FUTURE CONDITIONS
- Projections from the Atlanta Regional Commission's travel demand model help identify areas where population density and employment density will increase



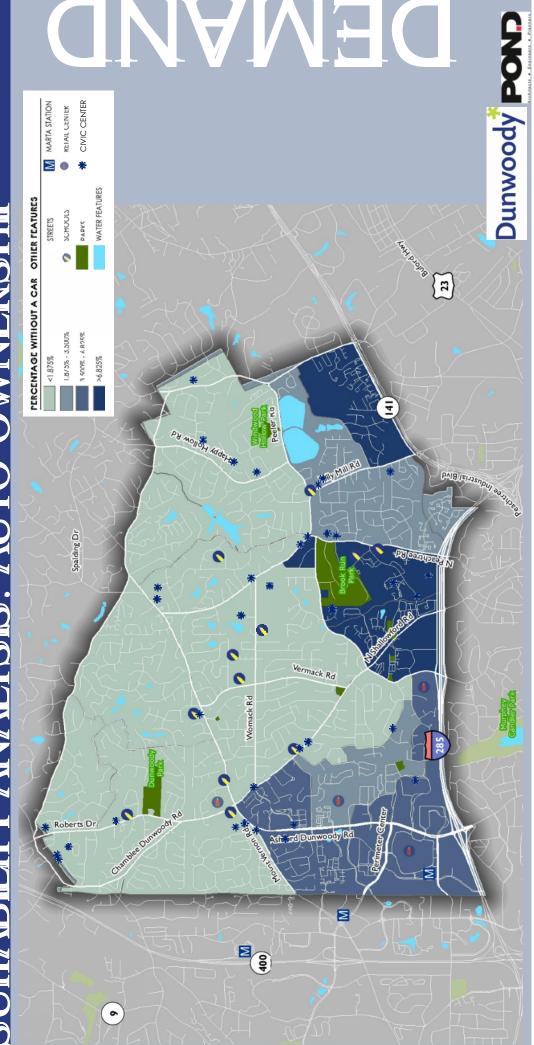


SUITABILITY ANALYSIS: POPULATION DENSITY

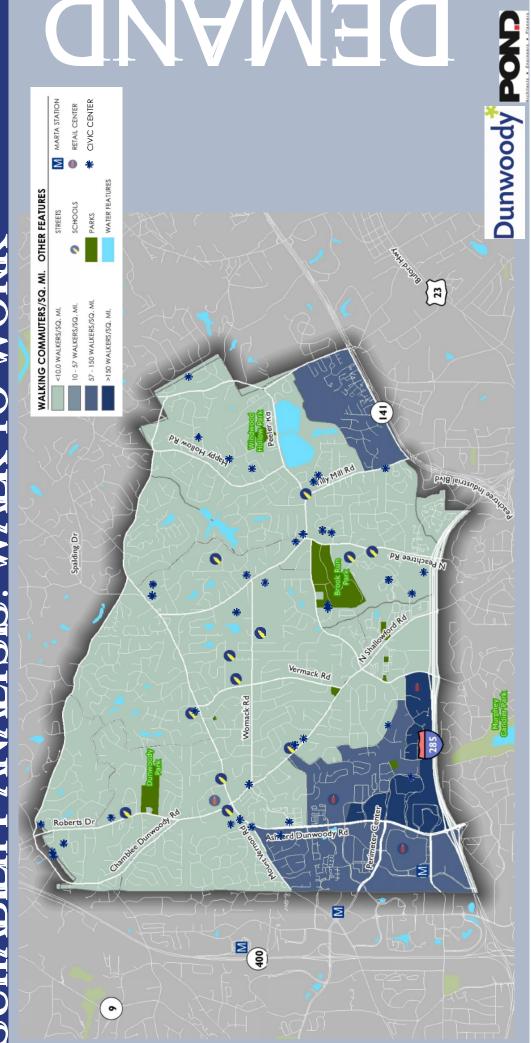




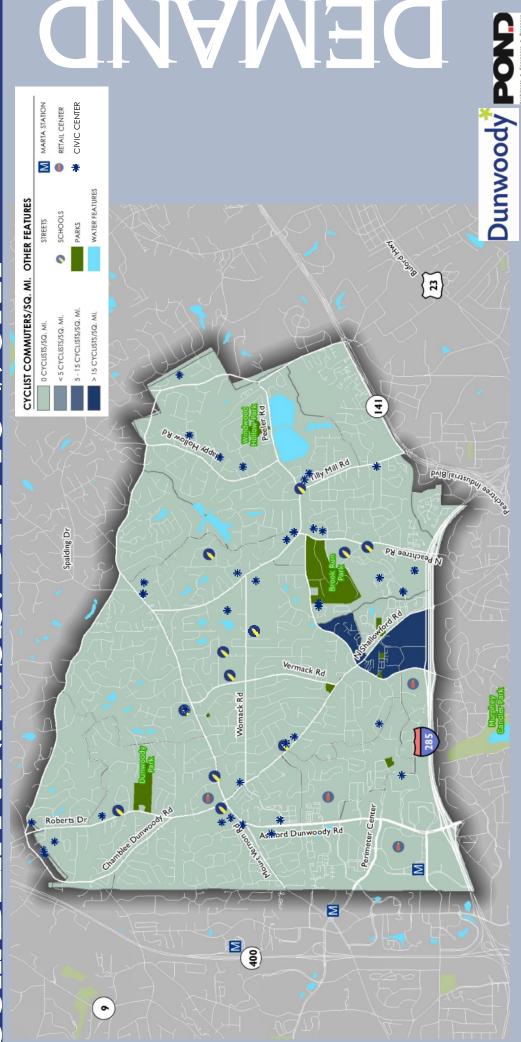
SUITABILITY ANALYSIS: AGING POPULATION



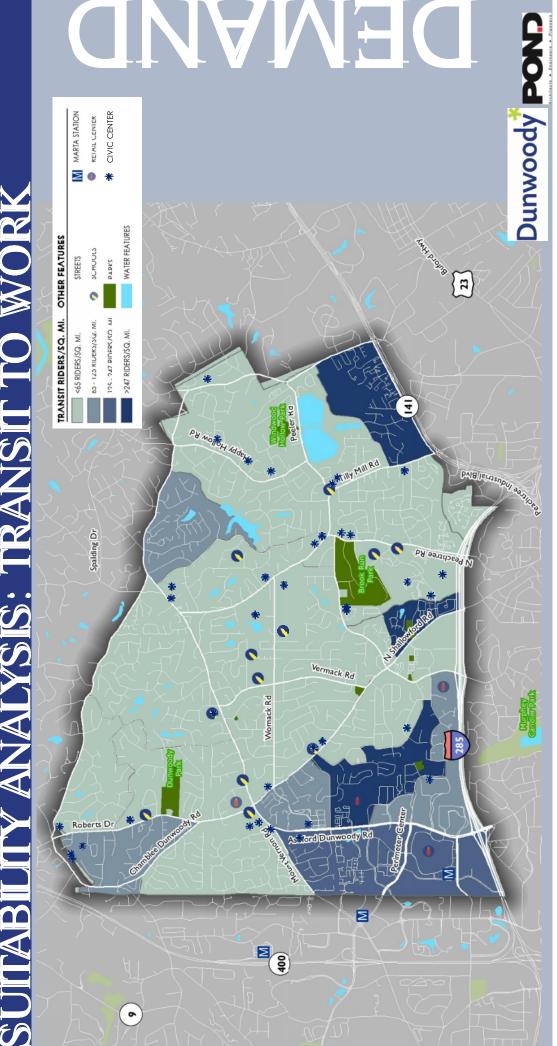
SUITABILITY ANALYSIS: AUTO OWNERSHIP



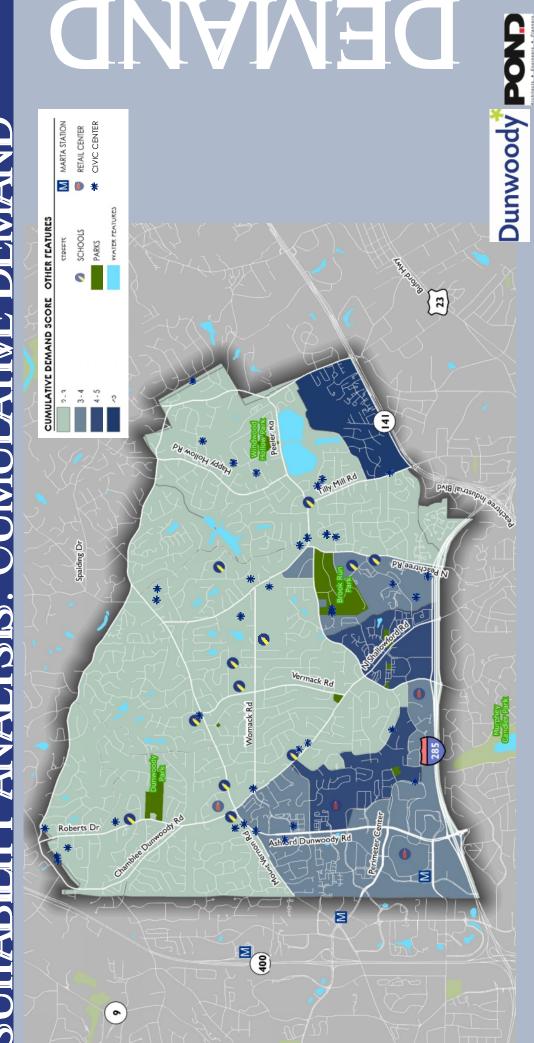
SUITABILITY ANALYSIS: WALK TO WORK



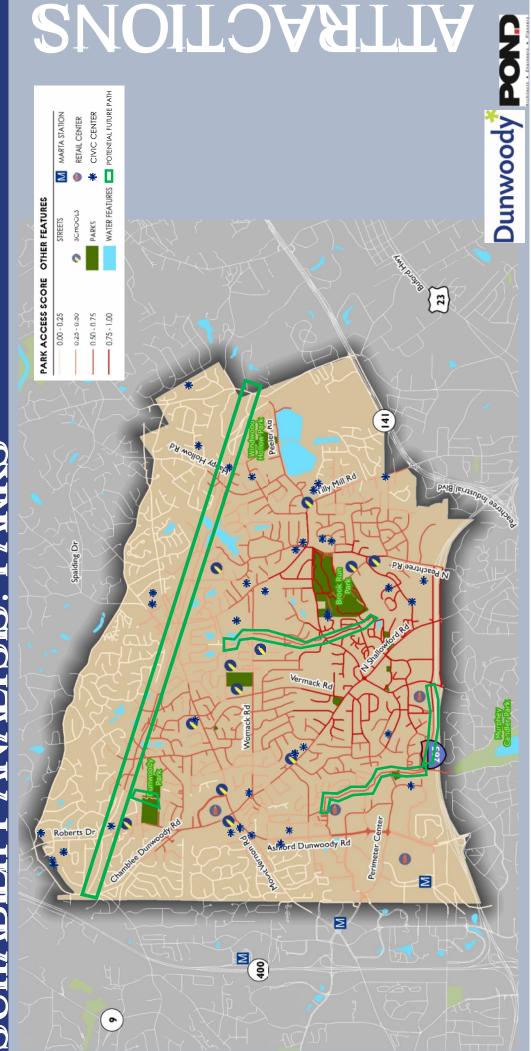
SUITABILITY ANALYSIS: BIKE TO WORK



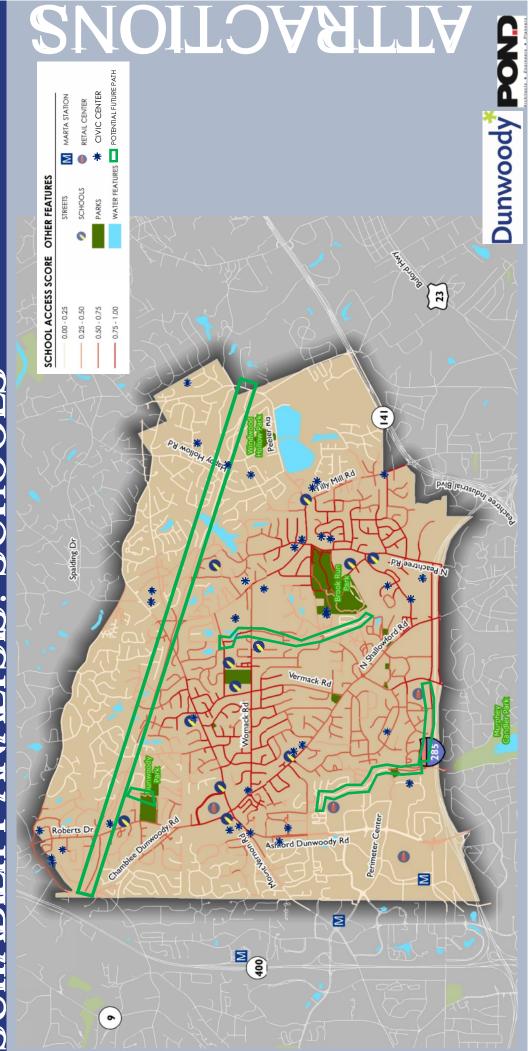
SUITABILITY ANALYSIS: TRANSIT TO WORK



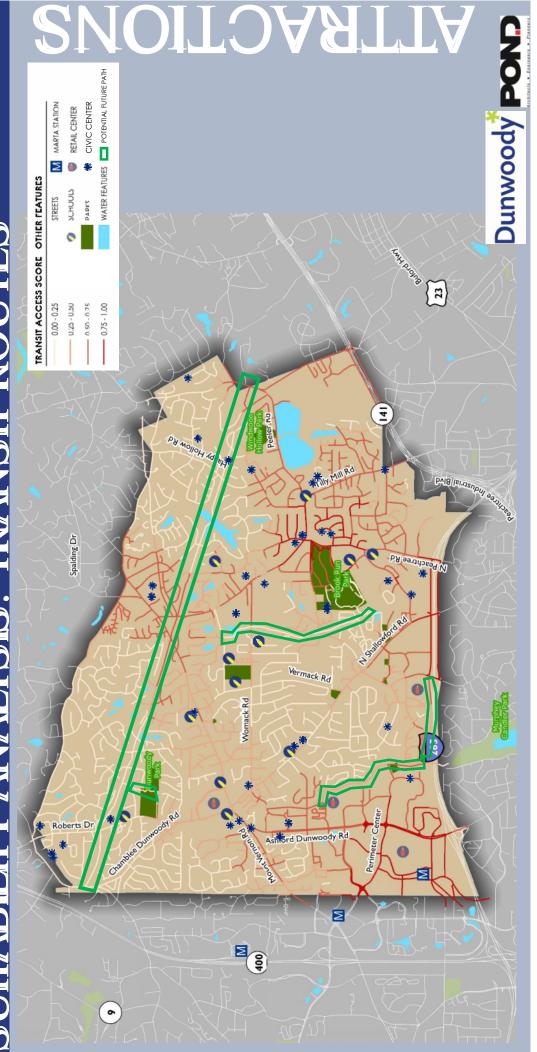
SUITABILITY ANALYSIS: CUMULATIME DEMAND



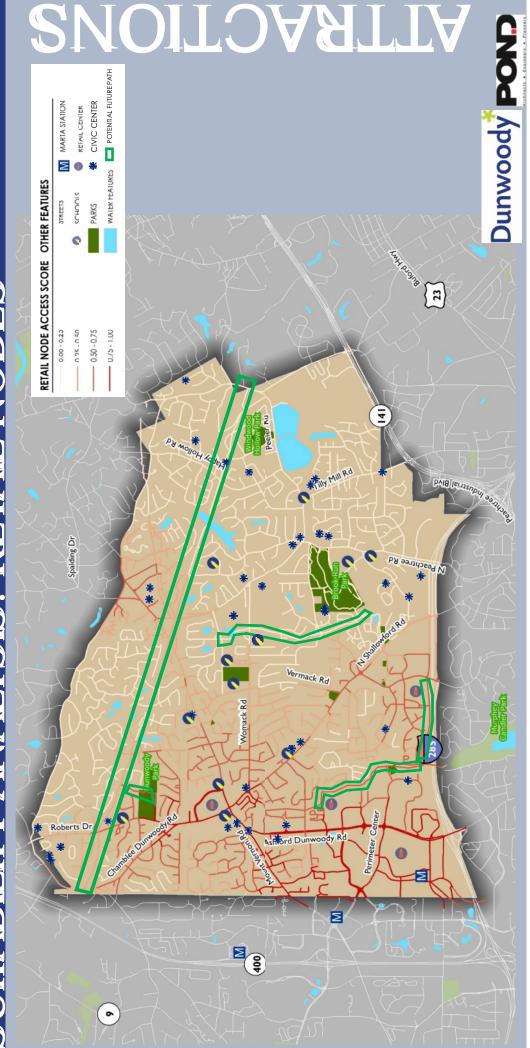
SUITABILITY ANALYSIS: PARKS



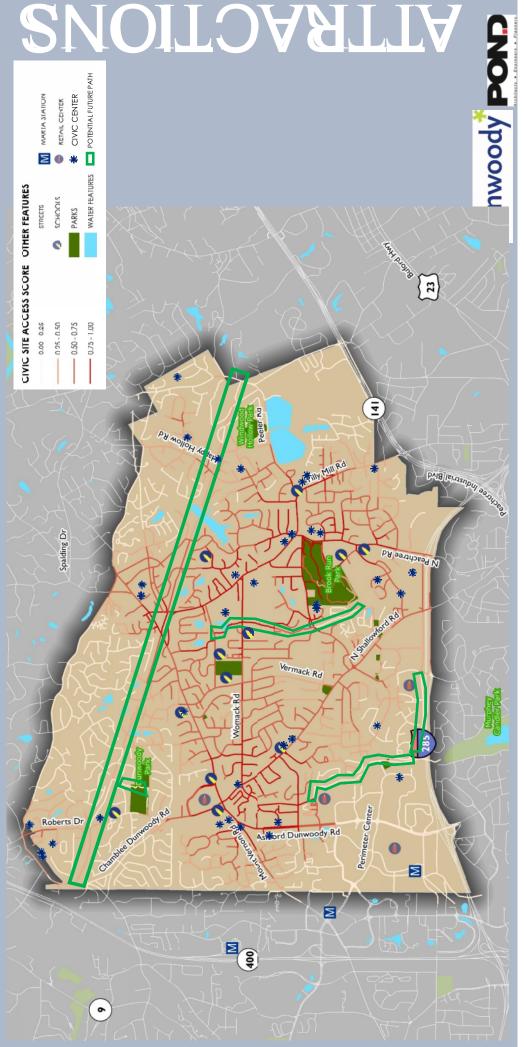
SUITABILITY ANALYSIS: SCHOOLS



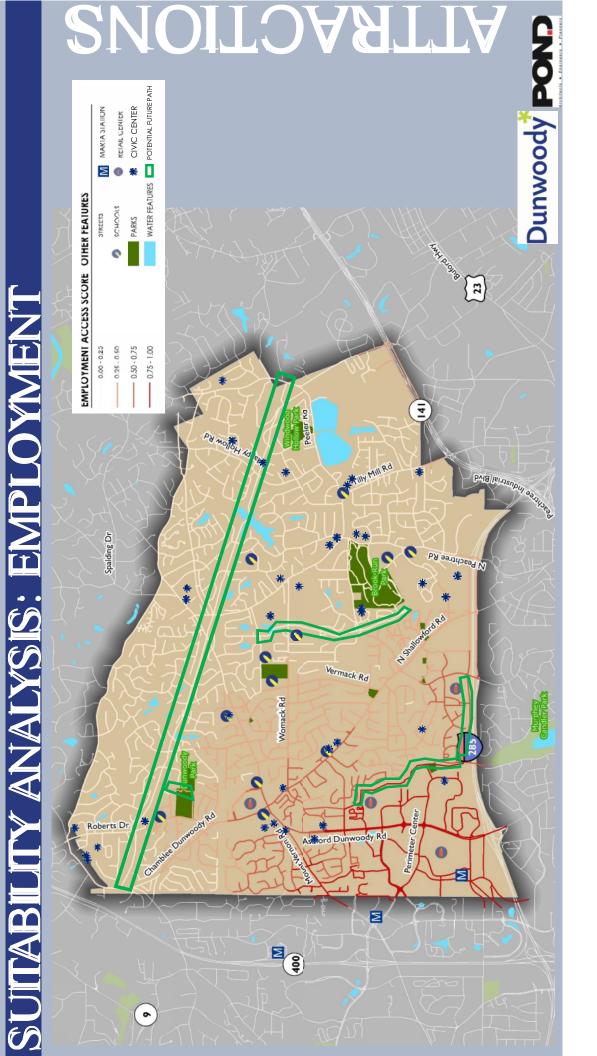
SUITABILITY ANALYSIS: TRANSIT ROUTES

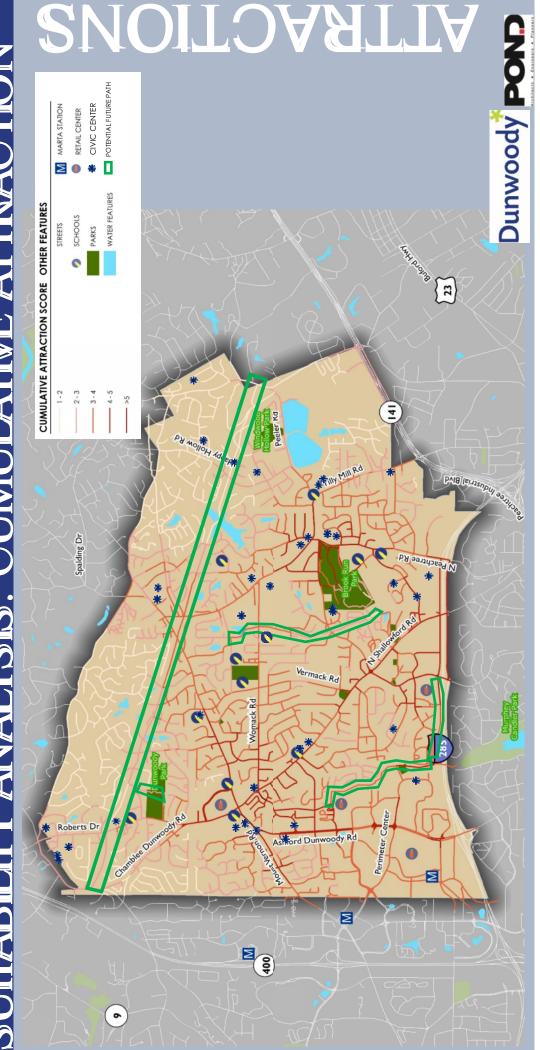


SUMABILITY ANALYSIS: RETAIL NODES

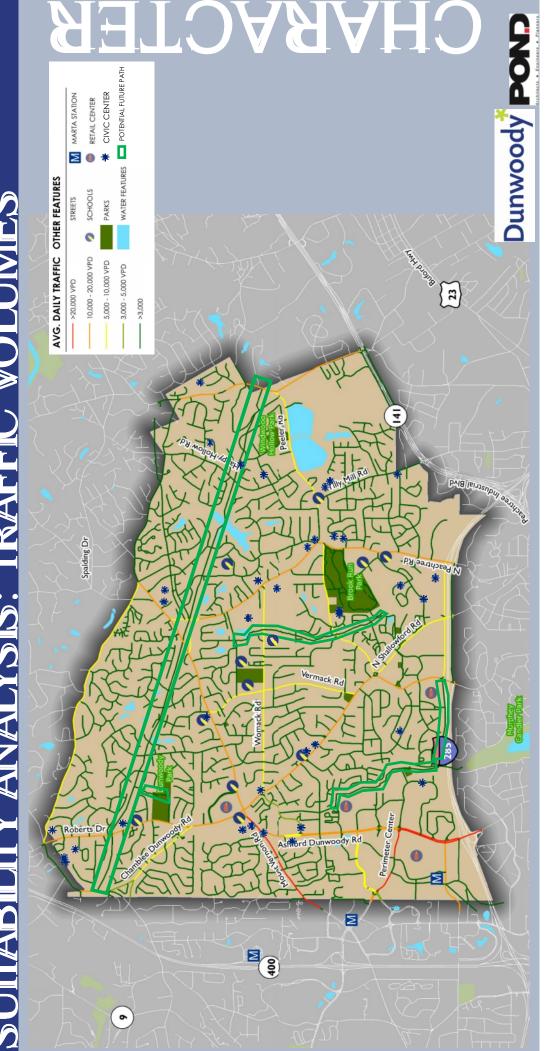


SUITABILITY ANALYSIS: CIMC LOCATIONS

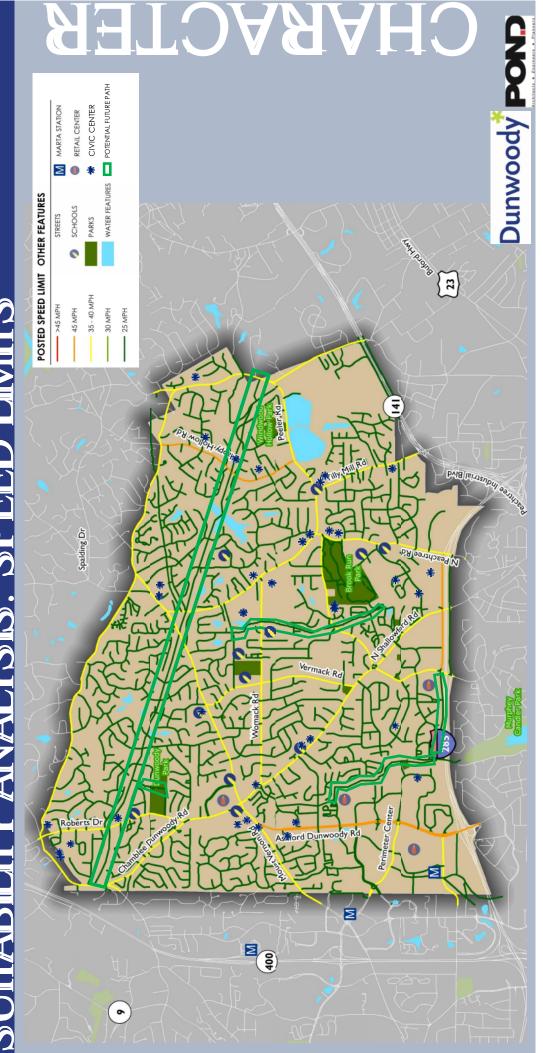




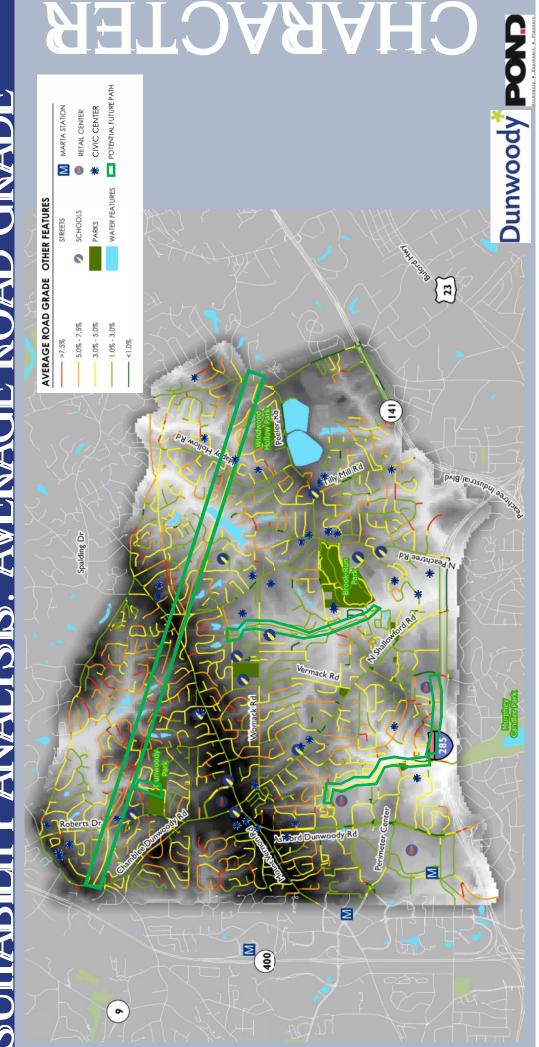
SUITABILITY ANALYSIS: CUMULATIVE ATTRACTION



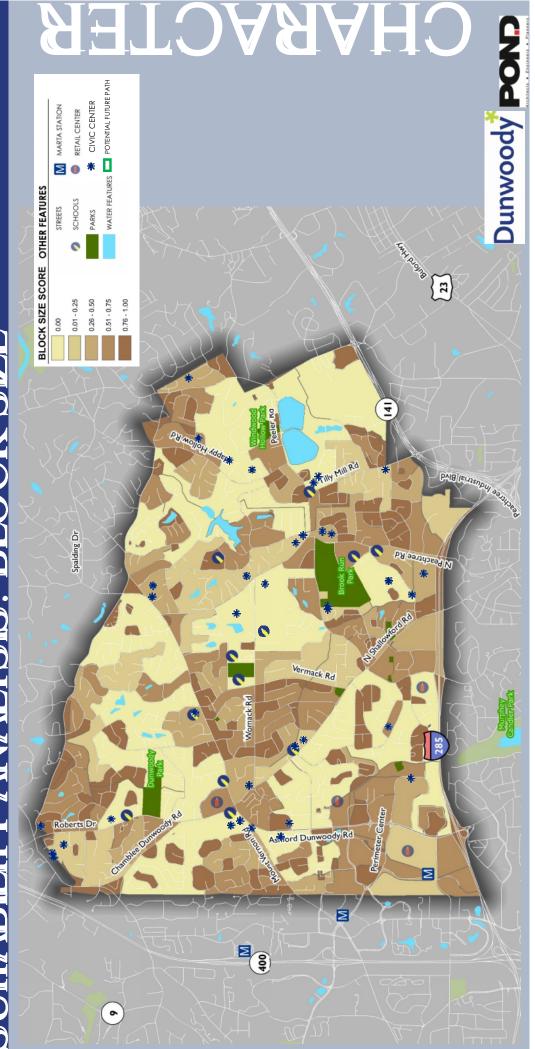
SUITABILITY ANALYSIS: TRAFFIC WOLUMES



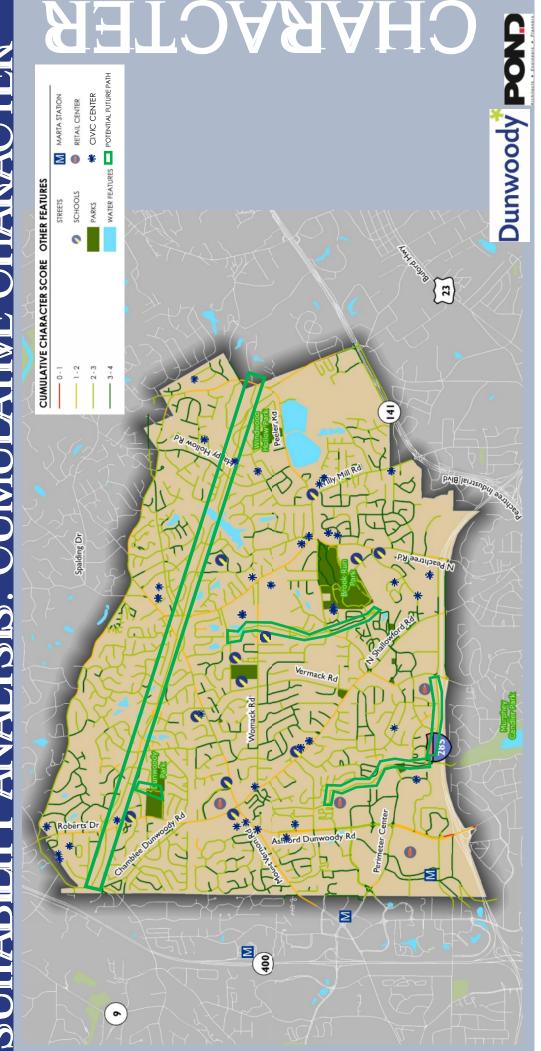
SUITABILITY ANALYSIS: SPEED LIMITS



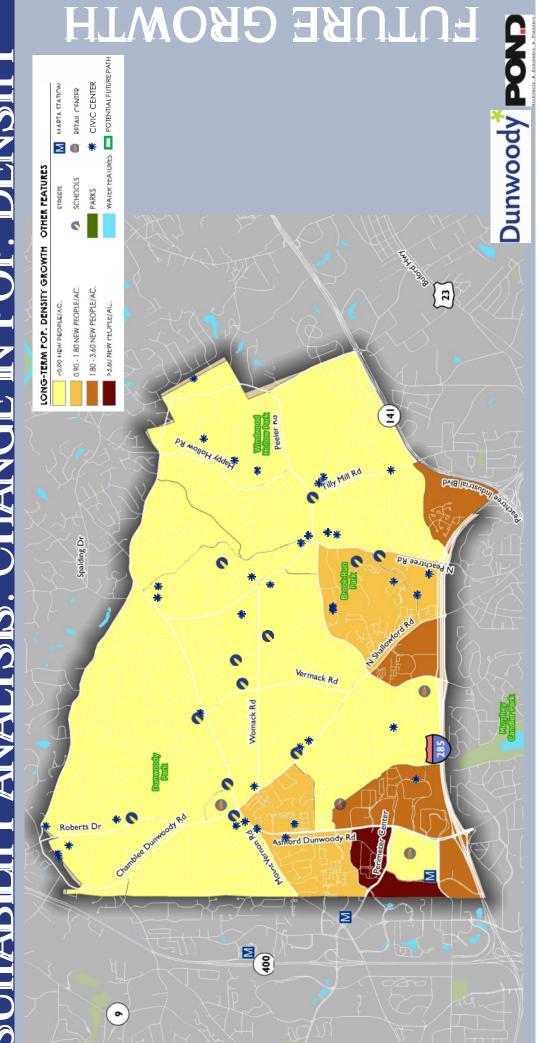
SUITABILITY ANALYSIS: AWERAGE ROAD GRADE



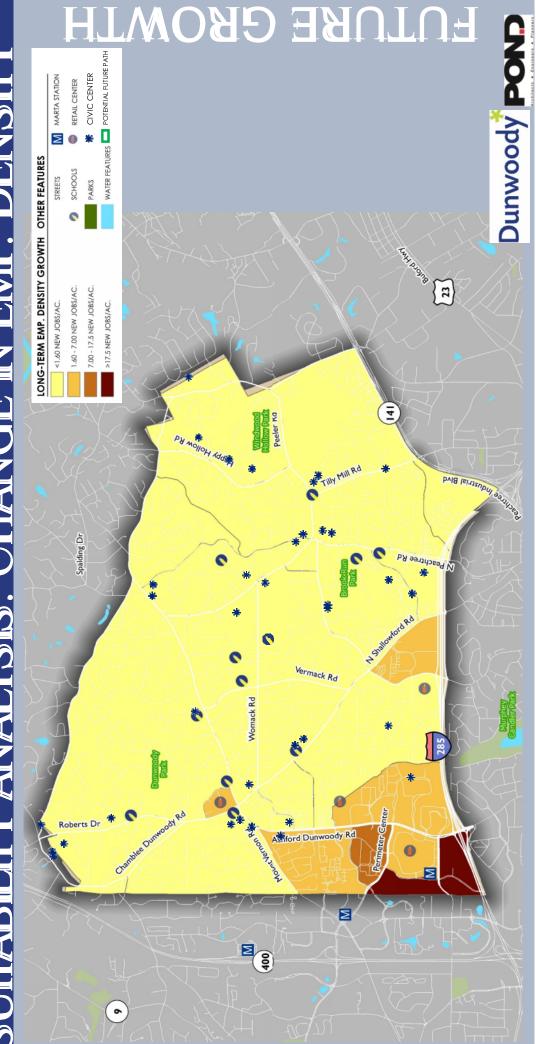
SUITABILITY ANALYSIS: BLOCK SIZE



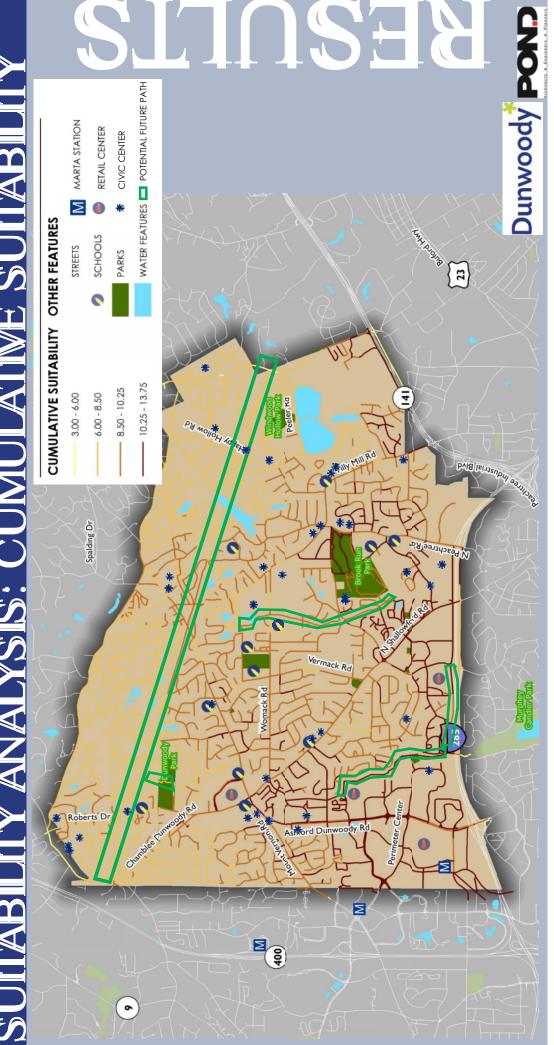
SUITABILITY ANALYSIS: CUMULATIME CHARACTER



SUITABILITY ANALYSIS: CHANGE IN POP. DENSITY



SUMABILITY ANALYSIS: CHANGE IN EMP. DENSITY



SUMABILITY ANALYSIS: CUMULATIME SUMABILITY

LET'S TALK PROJECTS

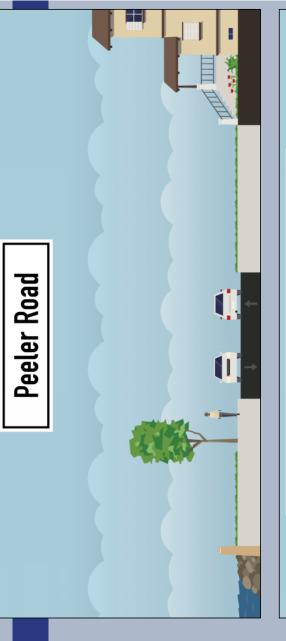
- Peeler Road 12' Multi-Use Path
- Ashford Center Parkway Road Diet with Buffered Bike Lanes
- Cotillion Drive Multi-Use Path
- Ashford Dunwoody Road Separated Facility
- Dunwoody Park Cycle Track and Pedestrian Path

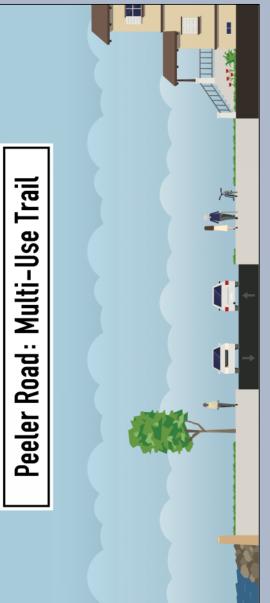
potential to connect to other projects currently in concept or design, their suitability score, and their relevance Note: These 5 projects were selected for further discussion because of several reasons including, their to topics discussed in the previous focus group session.



PEELER ROAD

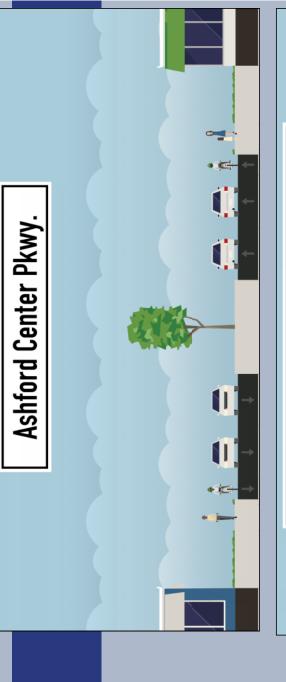
From Winters Chapel Road to Tilly Mill Road





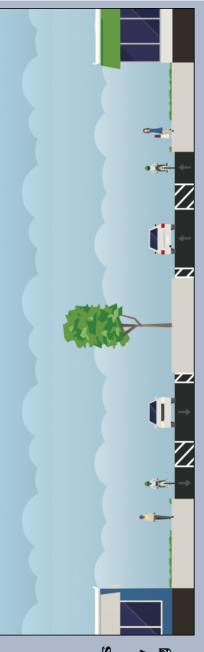


From Ashford-Dunwoody Road to Chamblee-Dunwoody Road

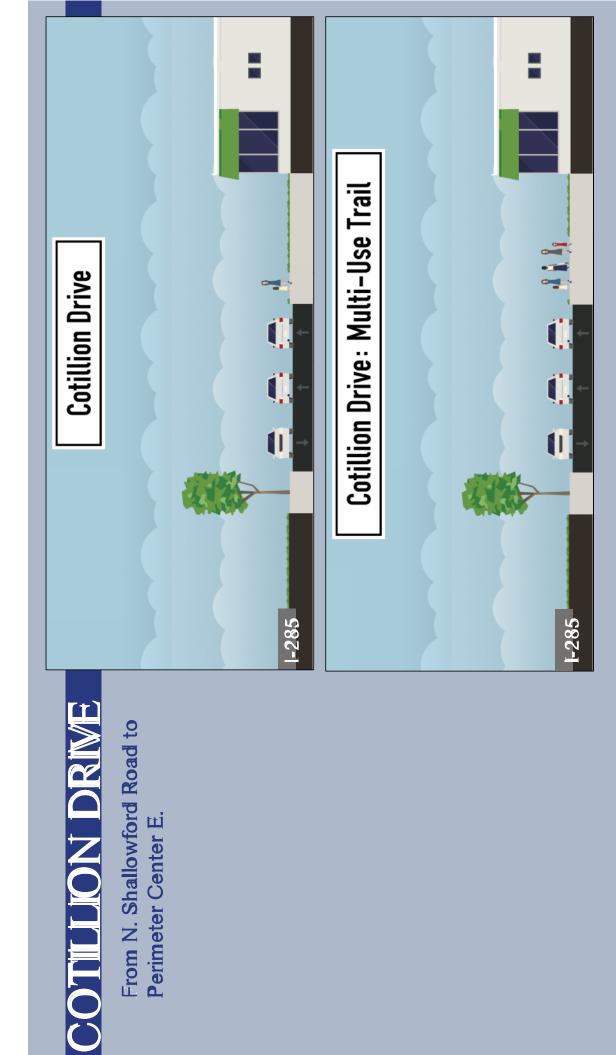


Note: Federal guidance suggests that four-lane roads with ADT less than 20,000 vehicles per day are candidates for road diets. Changes to lane geometry should be accompanied by further analysis, including

daily and peak-hour traffic volume counts



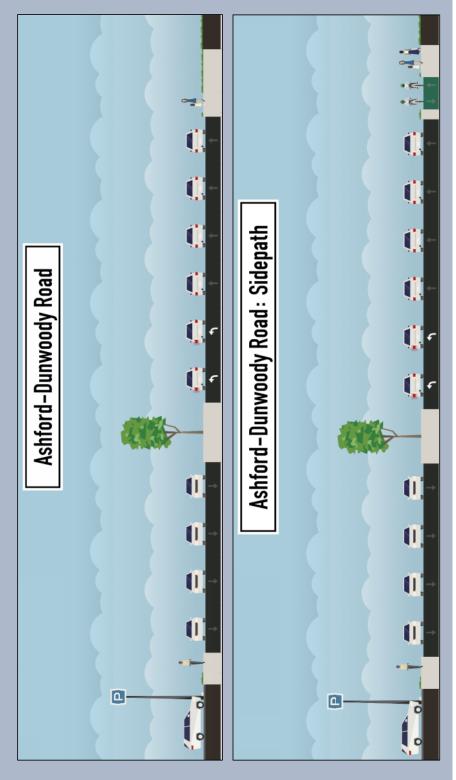
Ashford Center Pkwy.-Road Diet



ASHFORD-DUNWOODY ROAD

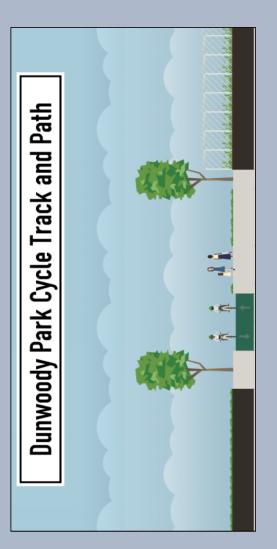
From I-285 interchange to Mount Vernon Road

Note: Alignment is not yet determined; section from Hammond Drive to Perimeter Center West is currently under design



DUNWOODY PARK TRAII

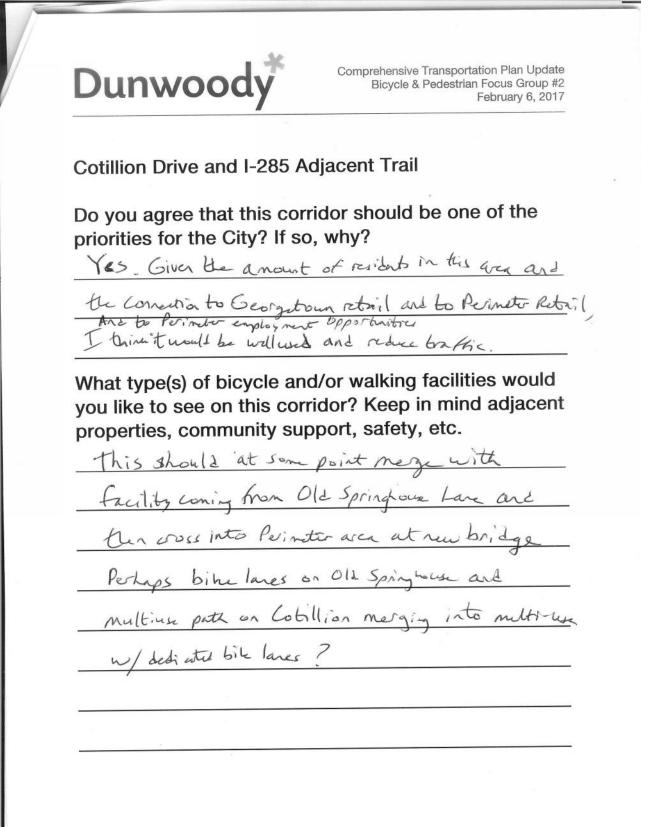
Alignment Yet to Be Determined



Note: The facilities would begin in Dunwoody Park and extend to the north with a terminus as yet to be determined



Sign-in Sheet (Please Print Name) 404 Pond 748-4835 Ma maloneg@po lone M 770-93 1 1 678-296-9915, TZDLSHOPECON AMBERG 4045561414 Dona denas 110 404-545-3711 SELONDER SECONDERCE YAHOU, C DE 40 5-6840 ÷ ...



Dunwo	ody		ransportation Plan Up Pedestrian Focus Grou February 6, 2	ip #2
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Ashford-Dunw	oody Road			
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Do you agree to priorities for the				
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of the maps by	đ.			
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What type(s) of you like to see				
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ridor should be one of the o, why?
However nould be sice to Nature Center + new parts
pathing.
b could extend from that
us got and scarta



Final Thoughts

Are there any other priority <u>connections</u> that should be pursued that were not discussed today? Why?

Yes. Chamble Durnwoody road from Womach to Durnoody Village Partmay. This is an important piece for the but want to use existing facilities to get into Dumasty Village for retail, and should be prioritized Tilly Hill Road from Mt Venon to Worack. I recognize that it is in works but lets not lose sight of it. Widening sidewalks on Mit, Venon near/through Willige into multi-use bails to accompdate more ruses in that busy ara, Focus on economic benefit toretail and fur for users



Peeler Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?

NO, I wouldn't trave (that far to use the bike I walk facility / trails

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Muthuse trails



Dra.

Ashford Center Parkway

Schoo

ana

Do you agree that this corridor should be one of the priorities for the City? If so, why?

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Bike Lanes, I use this tected 10 trom TU Tavget avea Casual rider. angerous -- kids could ride their biles-

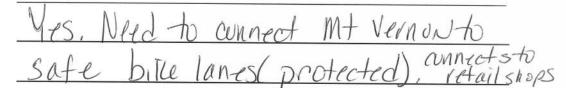
Dunwood Comprehensive Transportation Plan Update Bicycle & Pedestrian Focus Group #2 February 6, 2017 Cotillion Drive and I-285 Adjacent Trail Do you agree that this corridor should be one of the priorities for the City? If so, why? Ves. Connects the High density population in beurgetown retail area and Perimeter alea What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc. ed Bike lanes and multiuse



Sat

Ashford-Dunwoody Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?



What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

affic needs to be Calmed Dun-Rd be Say WDel this ike to WOU anni luds

Ves



Dunwoody Park Trail

Do you agree that this corridor should be one of the priorities for the City? If so, why?

see a high demand for this are looking to get tolfrom & restauran MOVP.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Multiuse trail



Final Thoughts

Are there any other priority <u>connections</u> that should be pursued that were not discussed today? Why?

Would like to see the strip of Mt Vernon Rd From Sprollts Dun Village, changed 1 the way to G ahes lanes from Mt Vernous down Ntected Die Tilly Mill is used by Several. Mill going to the Many Wullers and are Dikers Colleg Dunwood will as em

Malone, Graham

From:	Pattie Baker <sustainablepattie@comcast.net></sustainablepattie@comcast.net>
Sent:	Friday, February 17, 2017 9:52 AM
То:	Mindy Sanders
Cc:	'tldlshop@comcast.net'; Robert Dallas (rdallas@gilsonathans.com); paigemetzger@bellsouth.net; 'jason_metzger@bellsouth.net'; 'staceyharris70 @hotmail.com'; 'Joe Seconder'; sfshows@yahoo.com; bruce@hagen-law.com; donacardenas@gmail.com; klw4006@gmail.com; Bob Mullen; Ashley Butts; Michael Smith; Lusher, Eric; Malone, Graham
Subject:	Re: CTP Update Pedestrian and Bicycle Discussion

Mindy: Thank you so much for including me in these focus group discussions and asking for additional feedback. I am at a bit of a loss as to how to respond since I am unclear as to what the City of Dunwoody's goal is for bike-friendliness. I think we can agree that we want a complete, connected network, but for whom? Are we aiming to provide additional safe access for seasoned cyclists, or are we aiming to create access-for-all from ages 8-80? I believe a stake-in-the-ground positioning statement would help serve as a guiding post against which to measure our decisions and actions.

Here are examples of confusing realities -- Our city claims to be a family-friendly city, yet I have been continually told by City Hall staff that the death trap bike lane to which I refer as "Pointy" right by churches, neighborhoods, and the retail and restaurants of our downtown village is a best-practice and acceptable. <u>See here</u>. The city also paid for a contractor two years ago to prepare and present a report with recommendations about what it would take for the City of Dunwoody to become a certified Bike Friendly City, yet the consultants seemed to know nothing about this when I asked. Hence, I am confused and thereby hesitant to donate additional time against an unclear goal.

Learning as I go, Pattie

On Feb 16, 2017, at 3:51 PM, Mindy Sanders <<u>Mindy.Sanders@dunwoodyga.gov</u>> wrote:

We haven't received any comment sheets back to date regarding the bicycle projects that were discussed last week. If you are able to complete one, we ask that you submit them by next Monday to Graham (<u>maloneg@pondcom.com</u>).

Thanks again for your contribution to this effort,

Mindy Sanders, PE Capital Projects Manager City of Dunwoody Public Works

-----Original Message-----From: Mindy Sanders Sent: Monday, February 6, 2017 5:42 PM To: 'Pattie Baker' <<u>Sustainablepattie@comcast.net</u>>; '<u>tldlshop@comcast.net</u>' <<u>tldlshop@comcast.net</u>>; 'Robert Dallas (<u>rdallas@gilsonathans.com</u>)' <<u>rdallas@gilsonathans.com</u>>; 'paigemetzger@bellsouth.net' <paigemetzger@bellsouth.net>; 'jason_metzger@bellsouth.net' <jason_metzger@bellsouth.net>; 'staceyharris70@hotmail.com' <<u>staceyharris70@hotmail.com</u>>; 'Joe Seconder' <jseconder@yahoo.com>;

'sfshows@yahoo.com' <sfshows@yahoo.com>; 'bruce@hagen-law.com' <bruce@hagenlaw.com>; 'donacardenas@gmail.com' <donacardenas@gmail.com>; 'klw4006@gmail.com' <klw4006@gmail.com>

Cc: Bob Mullen <<u>Bob.Mullen@dunwoodyga.gov</u>>; Ashley Horne

<<u>Ashley.Horne@dunwoodyga.gov</u>>; Michael Smith <<u>Michael.Smith@dunwoodyga.gov</u>>; 'Lusher, Eric' <<u>LusherE@pondco.com</u>>; 'Malone, Graham' <<u>MaloneG@pondco.com</u>> Subject: RE: CTP Update Pedestrian and Bicycle Discussion

Thank you to those who were able to attend today's pedestrian and bicycle discussion. If you were unable to attend I've attached a copy of today's agenda and comment sheet. Today's presentation may also be downloaded following this link: <u>https://dunwoodyga.sharefile.com/d-s9c636bc6f594f00a</u>

Send your completed comment sheets back to me or Graham (maloneg@pondcom.com).

Thanks again and be sure and be sure to let everyone know about the CTP Open House on March 7th (6-8pm) at City Hall. See you then,

Mindy Sanders, PE Capital Projects Manager City of Dunwoody Public Works

-----Original Message-----From: Mindy Sanders Sent: Friday, February 3, 2017 3:12 PM To: 'Pattie Baker' <<u>Sustainablepattie@comcast.net</u>>; '<u>Idlshop@comcast.net</u>' <<u>Itdlshop@comcast.net</u>>; 'Robert Dallas (<u>rdallas@gilsonathans.com</u>)' <<u>rdallas@gilsonathans.com</u>>; 'paigemetzger@bellsouth.net' <paigemetzger@bellsouth.net>; 'jason_metzger@bellsouth.net' <jason_metzger@bellsouth.net>; 'staceyharris70@hotmail.com' <<u>staceyharris70@hotmail.com</u>>; 'Joe Seconder' <jseconder@yahoo.com>; 'sfshows@yahoo.com' <sfshows@yahoo.com>; 'bruce@hagen-law.com' <bruce@hagenlaw.com>; 'donacardenas@gmail.com' <donacardenas@gmail.com>; 'klw4006@gmail.com' <<u>klw4006@gmail.com</u>>; Bob Mullen <<u>Bob.Mullen@dunwoodyga.gov</u>>; Ashley Horne <<u>Ashley.Horne@dunwoodyga.gov</u>>; Michael Smith <<u>Michael.Smith@dunwoodyga.gov</u>>; 'Lusher, Eric' <<u>LusherE@pondco.com</u>>; 'Malone, Graham' <<u>MaloneG@pondco.com</u>> Subject: RE: CTP Update Pedestrian and Bicycle Discussion

I hope to see you all on Monday at noon at City Hall (41 Perimeter Center East, Suite 103). Boxed lunches will be provided.

I've attached an agenda and a handout for next Monday's bike and pedestrian discussion. A slideshow is also being prepared and will be available after the meeting to anyone who is unable to attend.

Thanks again,

Mindy Sanders, PE

Capital Projects Manager City of Dunwoody Public Works

-----Original Message-----From: Mindy Sanders Sent: Tuesday, January 24, 2017 3:33 PM To: 'Pattie Baker' <<u>Sustainablepattie@comcast.net</u>> Cc: 'tldlshop@comcast.net' <tldlshop@comcast.net>; Robert Dallas (rdallas@gilsonathans.com) <rdallas@gilsonathans.com>; 'jason_metzger@bellsouth.net' <jason_metzger@bellsouth.net>; 'staceyharris70@hotmail.com' <staceyharris70@hotmail.com>; 'Joe Seconder' <jseconder@yahoo.com>; sfshows@yahoo.com; bruce@hagen-law.com; donacardenas@gmail.com; klw4006@gmail.com; Bob Mullen <<u>Bob.Mullen@dunwoodyga.gov</u>>; Ashley Horne <<u>Ashley.Horne@dunwoodyga.gov</u>>; Michael Smith <<u>Michael.Smith@dunwoodyga.gov</u>>; Lusher, Eric <<u>LusherE@pondco.com</u>>; Malone, Graham <<u>MaloneG@pondco.com</u>> Subject: RE: CTP Update Pedestrian and Bicycle Discussion

We don't' have anything prepared at this time, but expect to have a summary of the survey results prepared prior to the meeting. At a minimum those will be provided prior to the meeting.

Thanks,

Mindy Sanders, PE Capital Projects Manager City of Dunwoody Public Works

-----Original Message-----From: Pattie Baker [mailto:Sustainablepattie@comcast.net] Sent: Tuesday, January 24, 2017 2:22 PM To: Mindy Sanders <<u>Mindy.Sanders@dunwoodyga.gov</u>> Cc: '<u>tldlshop@comcast.net</u>' <<u>tldlshop@comcast.net</u>>; Robert Dallas (<u>rdallas@gilsonathans.com</u>) <<u>rdallas@gilsonathans.com</u>>; 'jason_metzger@bellsouth.net' <<u>jason_metzger@bellsouth.net</u>>; '<u>staceyharris70@hotmail.com</u>' <<u>staceyharris70@hotmail.com</u>>; 'Joe Seconder' <<u>jseconder@yahoo.com</u>>; <u>sfshows@yahoo.com</u>; <u>bruce@hagen-law.com</u>; <u>donacardenas@gmail.com</u>; <u>klw4006@gmail.com</u>; Bob Mullen <<u>Bob.Mullen@dunwoodyga.gov</u>>; Ashley Horne <<u>Ashley.Horne@dunwoodyga.gov</u>>; Michael Smith <<u>Michael.Smith@dunwoodyga.gov</u>>; Lusher, Eric <<u>LusherE@pondco.com</u>>; Malone, Graham <<u>MaloneG@pondco.com</u>> Subject: Re: CTP Update Pedestrian and Bicycle Discussion

Thanks, Mindy. Are there any documents we can review prior to the meeting?

On Jan 24, 2017, at 12:59 PM, Mindy Sanders <<u>Mindy.Sanders@dunwoodyga.gov</u>> wrote:

<Mail Attachment.eml>



AGENDA

- Introductions
- Powerpoint Presentation from Pond
 - Summary of the Bicycle/Pedestrian Suitability Assessment to-date
 - Recap of the Previous Focus Group Meeting
 - Citywide Survey Results
 - Biking and Walking Suitability Process
- Priority Projects
 - Group Handouts
- Next Steps
 - Public Information Open House: March 7,2017



Peeler Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?

If the siedewalk/path can be continued all the way to Brook Run (via Tilly Mill), then I would think

this project could be a priority for its potential connectivity. If it only runs along Peeler. I believe the

priority level drops due to existing sidewalks already in place along opposite side of road.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Wide as possible multi-use path (12 feet). To provide maximum value, should provide connectivity

to Winters Chapel Road, Windwood Hollow Park, Brook Run Park and the new ball fields at PCMS.

Should also continue along N. Peachtree to connect both PCMS and Chesnut to this path to allow

students greater opportunity to safely walk or bike to school. A future continuation along Tilly Mill Rd.

could also potentially tie in GA State campus, Kingsley Elementary, DES and Dunwoody HS.

Taken all the way to Mt. Vernon/Mt. Vernon Place, it would tie into a future power line trail.



Ashford Center Parkway

Do you agree that this corridor should be one of the priorities for the City? If so, why?

The greatest value of this project is its relative ease, as well its high visability. This could serve as

an example of what is possible. Love the idea that it could provide a safe walk/bike option between

library and future site of Dunwoody City Hall. Great potential for future tie in to Perimeter retail.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Eliminate unneeded additional lane along Ashford Center and add protected bike line. Also need

pedistrian facilities, and should be plenty of space to seperate from bike lane.

Great potential to continue along Womack for connectivity to Peeler Trail, as well as schools.

Potential future tie in to Dunwoody Village.



Cotillion Drive and I-285 Adjacent Trail

Do you agree that this corridor should be one of the priorities for the City? If so, why?

Greatest value for this is the east/west connectivity along city's southern border. Would provide

good access for many of the apartments in the area. Greatest impact would be if it could somehow

continue west past Georgetown to connect to Perimeter area.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

12 foot wide multi use trail.



Ashford-Dunwoody Road

Do you agree that this corridor should be one of the priorities for the City? If so, why?

Dunwoody's "Downtown" absolutely needs to be a priority for these facilities. Tieing retail, dining,

hotels, mass transit, city hall residential...potential impact is great.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

Ideal world is multi use, but more realistic might be protected bike lanes on street with wide

sidewalks for pedestrians. Frequent seating and bike facilities along the way would be great too.



Dunwoody Park Trail

Do you agree that this corridor should be one of the priorities for the City? If so, why?

This could be the begining of the city's "crown jewel" trail system, connecting east west along the

power lines. Also like connectivity to "new" park, Dunwoody Nature Center and Austin Elementary.

What type(s) of bicycle and/or walking facilities would you like to see on this corridor? Keep in mind adjacent properties, community support, safety, etc.

12 foot wide multi use trails.



Final Thoughts

Are there any other priority <u>connections</u> that should be pursued that were not discussed today? Why?

I believe facilites along Tilly Mill Rd would be a tremendous asset, not only for their stand alone

value, but also the potential to form a bridge between some of the projects already on the board.

Great potential to connect residential to schools, parks and retail. I believe this could be relatively

easy to achieve with a "road diet" along Tilly Mill for safer bike lanes, use of existing R.O.W. and an

enhancement of existing pedestrian facilities.

PUBLIC INFORMATION OPEN HOUSE MATERIALS AND COMMENTS



CITY OF DUNWOODY Comprehensive Transportation Plan Update 2017



Public Information Open House March 7, 2017

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- The 2017 Comprehensive Transportation Update Process
- Building on Previous Efforts
- Updating the CTP
- Collecting Community Feedback
- · Evaluating the City's Walking and Biking Suitability
- Prioritizing Projects
- Next Steps



THE 2017 COMPREHENSINE TRANSPORTATION UPDATE PROCESS

What is a "CTP"?

An analysis of all applicable modes of transportation to determine existing and future needs, identify solutions, and prepare an implementation plan.



MOUS EFFORTS	2011 DUNWOODY COMPREHENSIVE TRANSPORTATION PLAN	<u>Core Values</u> Choice Connectivity Community	<u>2017 Update</u> Review <u>priorities</u> Update data (crashes, traffic volumes) Revise bike and pedestrian recommendations Update project list	Choo wnud
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BUILDING ON PREVIOUS EFFORTS

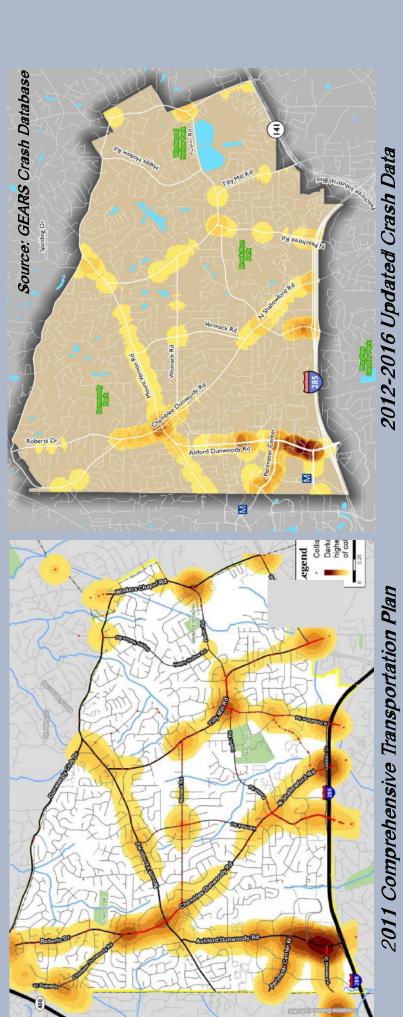
OTHER PLANNING DOCUMENTS

- 2011 Dunwoody Village Master Plan
 - 2011 Georgetown Master Plan
- 2014 Perimeter CID Commuter Trails Plan
- 2014 Pedestrian Safety Action Plan
 - 2015 Winters Chapel Road Study
- 2016 Perimeter CID Hammond Drive Corridor Study
- 2017 Perimeter CID Bicycle Implementation Strategy
- 2017 Last Mile Connectivity Study





Evaluate New Crash Data



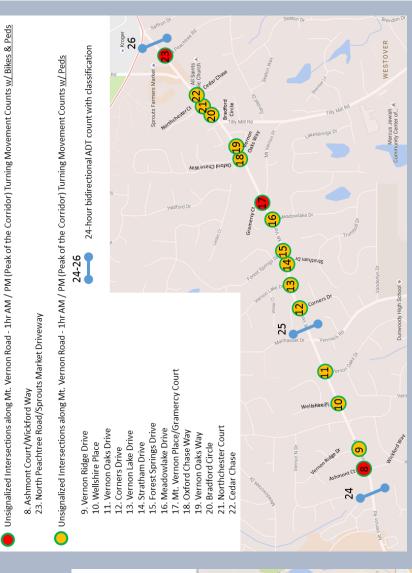
CNOd poowund

UPDATING THE CTP

Collect New Traffic Data

① Womack Rd at Vermack Rd – 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts with Bikes and Peds

Womsck Rd at Chamblee Durwoody Rd - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts with Bikes and Peds
 Tily Mill Road at Peeler Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts with Peds
 Meadow Lane Road at Ridgeview Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts with Peds
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 Meadow Lane Road at Trailitidge Drive/Durwoody Station Drive - 12-hour Turning Movement Counts (7AM - 7PM)
 Shallowford Road at Peachford Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts with Peds
 M. Vernon Road at Trailitidge Drive/Durwoody Station Drive - 12-hour Turning Movement Counts (7AM - 7PM)
 Shallowford Road at Peachford Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts (7AM - 7PM)
 A. Shallowford Road at Peachford Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts (7AM - 7PM)
 M. Shallowford Road at Peachford Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts (7AM - 7PM)
 A. Shallowford Road at Peachford Road - 2hr AM (7-9 AM)/PM (4-6 PM) Turning Movement Counts (7AM - 7PM)
 M. Shallowford Road at Peachford Road at Peach



CNOd Approving

AM/PM TMC

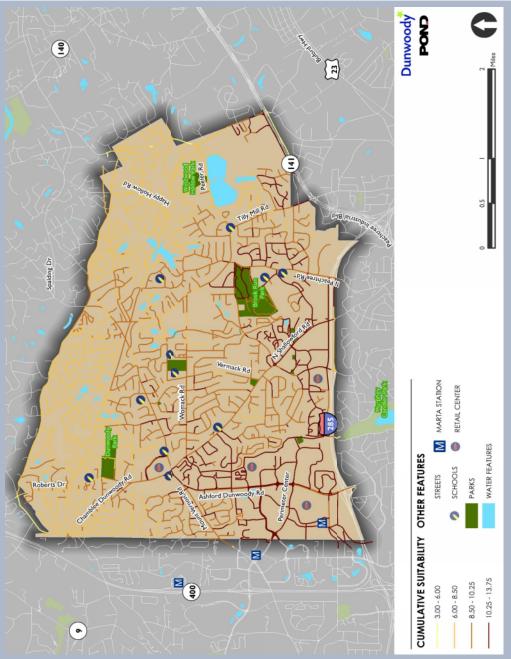
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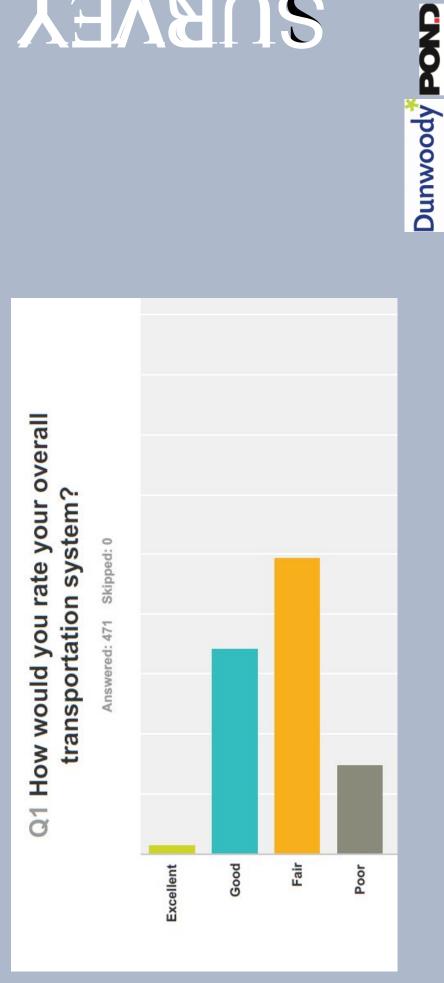
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UPDATING THE CTP

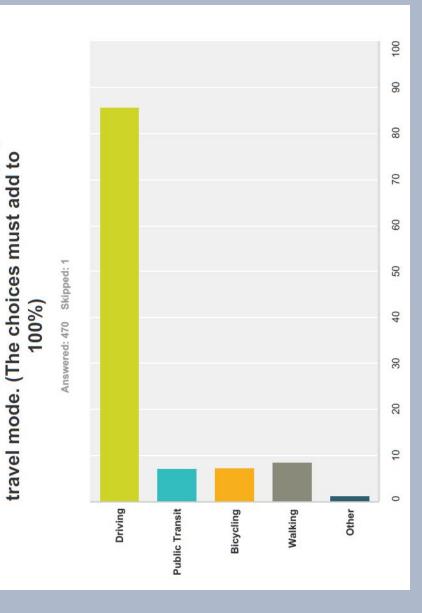
Evaluate Bicycle and Pedestrian Connectivity





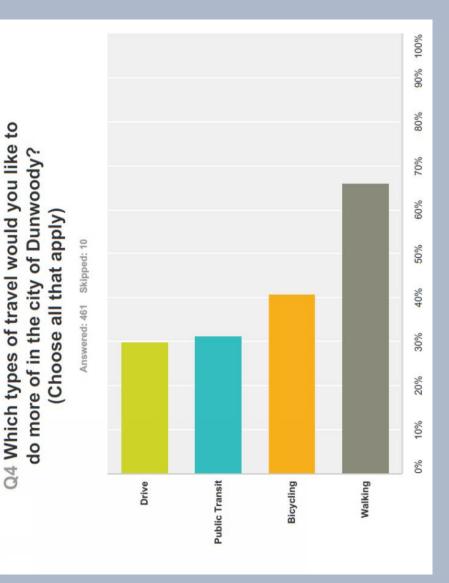
SURVEY

Q3 Estimated percent of time traveling by





SURVEY





SUBVEY

What should the City's Top Priority be?

Answer Choices	Responses	
Intersection improvements	64.64%	298
Reducing congestion	67.46%	311
Road repaving/maintenance	47.07%	217
Sidewalk improvements	46.42%	214
On-street bicycle connections (bike lanes, cycle tracks, etc.)	27.98%	129
Off-road connections (bike and pedestrians trails and paths)	40.56%	187
Speed Control	20.82%	96
Other (please specify)	16.05%	74
Total Respondents: 461		

SURVEY

What are the two most important ways to improve the transportation system?

Answer Choices	Responses
Add capacity (additional lanes)	31.24%
Improve vehicular operations (signal timings, intersection improvements, adding turn lanes, etc.)	78.96%
Add non-vehicular facilities (bicycle and pedestrians)	45.12%
Provide more transit (bus) service	16.92%
Fewer driveways along main roads (controlled access)	10.41%
Off-site parking with shuttle service for large business and facilities	17.35%
Total Respondents: 461	

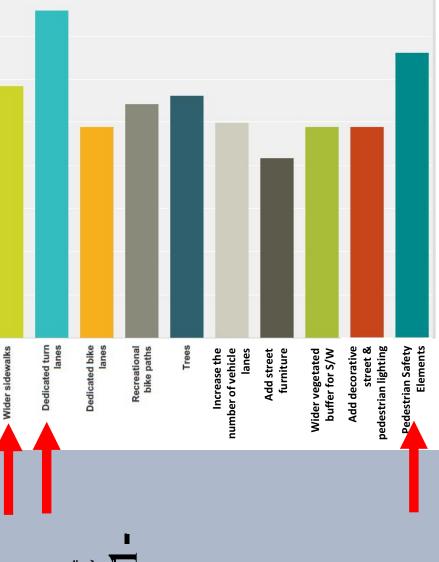
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SUBVEY

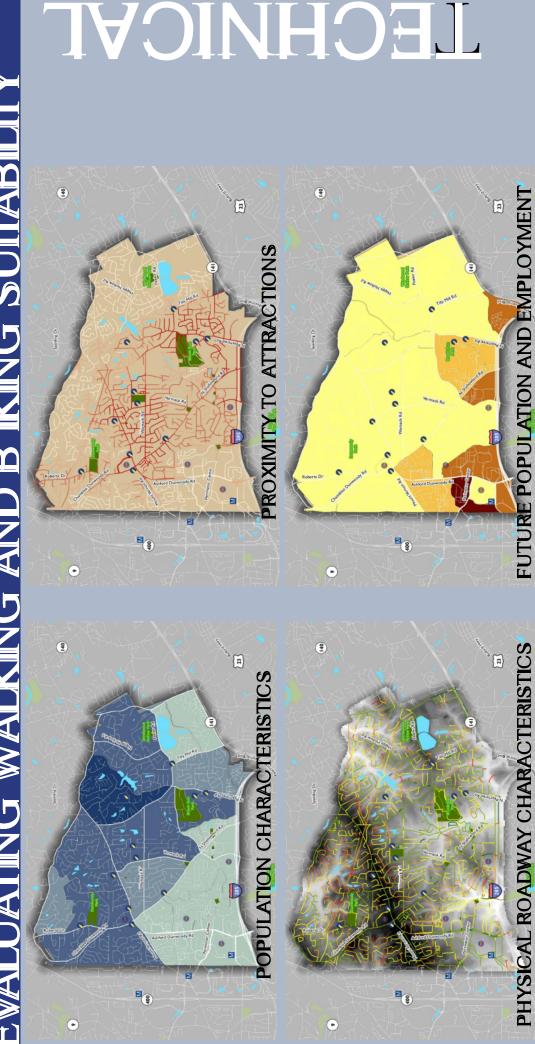
SUBVEY



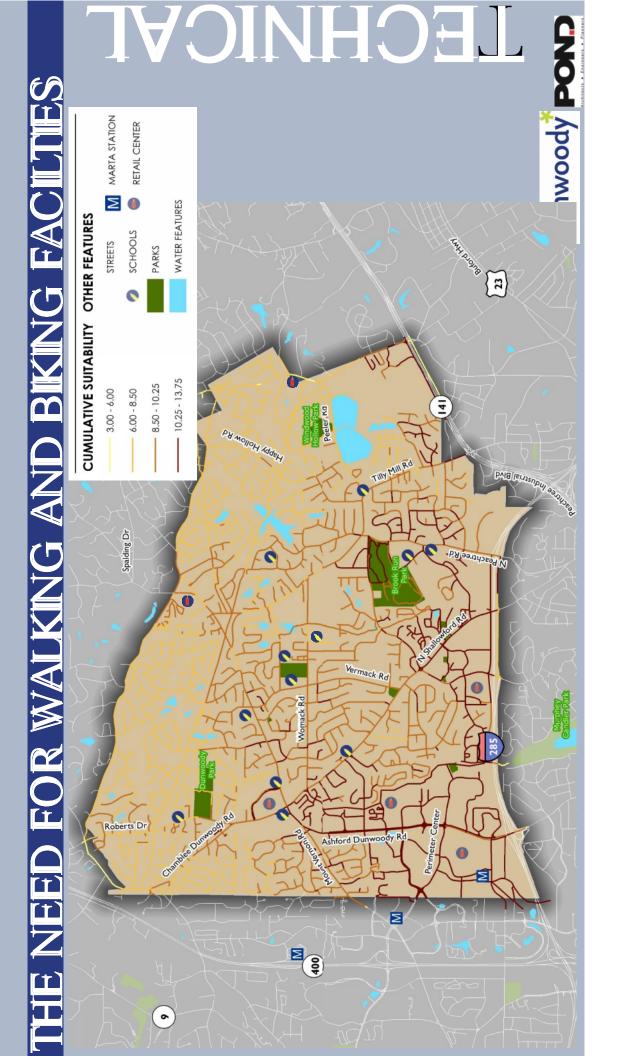
Rank the following potential added features of a street environment from 1-10

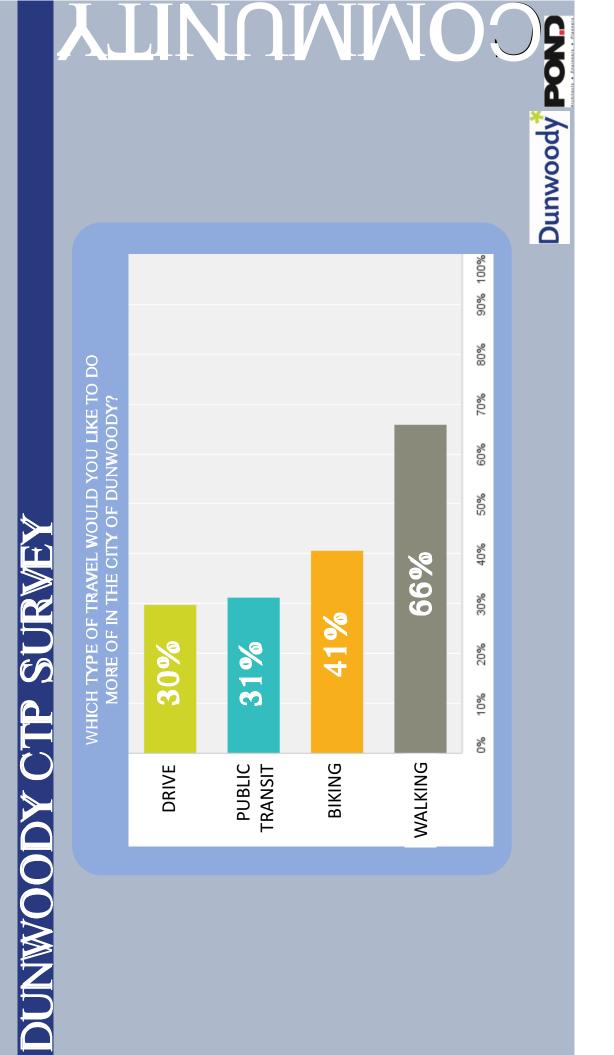




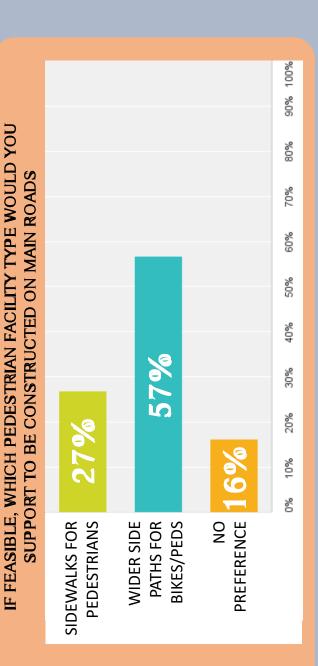


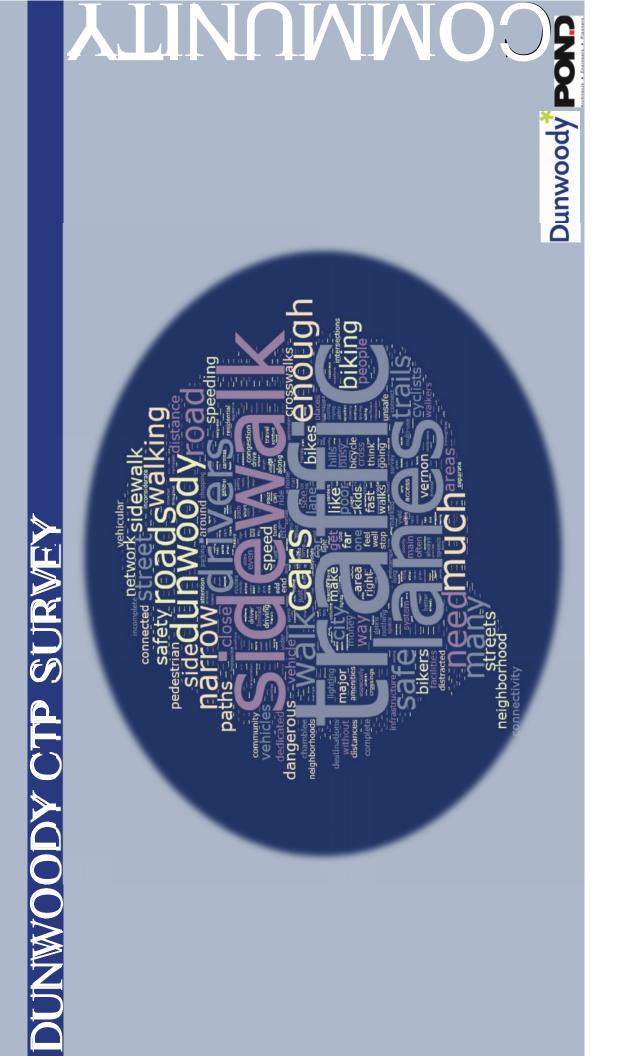
EVALUATING WALKING AND B IKING SUITABII





DUNWOODY CTP SURVEY



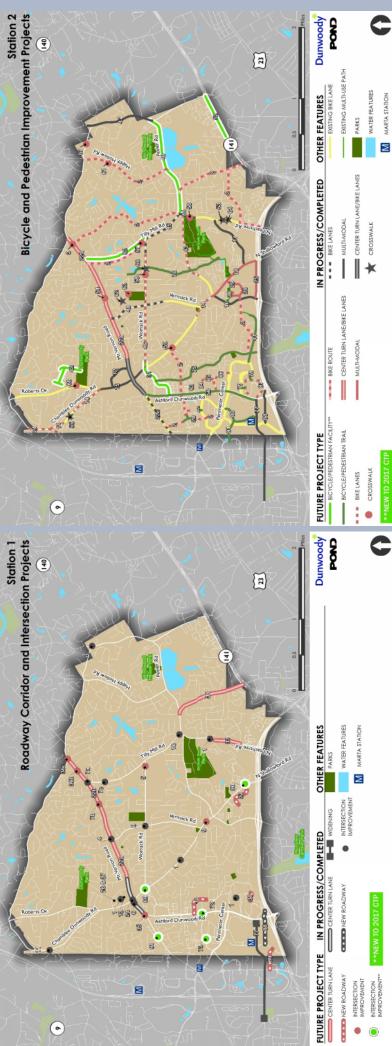


NEXT STEPS

- Gather Community Input
- Apply prioritization process
- Update Plan







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Please take some time to visit each station around the room and fill out this questionnaire. If you have questions about anything, we're here to help! Please feel free to ask anyone at the stations your question and we'll do our best to answer.

Station #1: Roadway Corridor and Intersection Improvements

PROJECTS NEW TO THE 2017 CTP UPDATE

Please rank the following 5 projects in order of most important to least important, to you, with 1 being most important and 5 being least important.

Rank	Project ID and Description	
	#69: Improve WB approach of Womack Rd. at Chamblee-Dunwoody Rd.	
	#72: Lengthen EB Left Turn Lanes Ashford Dunwoody Rd. at Meadow Lane Rd.	
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Other Comments on Station #1

Station #2: Bicycle and Pedestrian Improvements

PROJECTS NEW TO THE 2017 CTP UPDATE

Please rank the following 5 projects in order of most important to least important, to you, with 1 being most important and 5 being least important.

Rank Project ID and Description

#92: Multi-Use Trail on Tilly Mill Rd. from Mt. Vernon Rd. to Womack Rd.
#52: Multi-Modal (bike/ped) improvements along SR 141/P.I.B. frontage road
#42: Multi-Use Trail Connection btw. Withmere neighborhood and Austin Elem.
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Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?

Are there any other projects you would like the city to consider that have not yet been proposed?

Please provide any additional comments you have in the space below.





Sign-in Sheet (Please Print)

Email Address Name 0. ROBERTL W @MIND SPLING. COM TENS REN eir Heidimason Quol.con AND BARNWELL Nagel 2r 204 e gnail.com avi D nagel quial ir on sfshowse yahoo, com Shows col Josh gnail. Com Sofst Sofsk Kenanderson Chuth. com Anderson ln SMAL USS MARI COMCAST, NET a son rp bellsouth. an 01 16ank 5011 cou

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March 7, 2017

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March 7, 2017

Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized? #2 Bike voute on Tilly Mill too daugeran. between PJB + Peeler, Find a back route by water works, power lives, etc Don't be in a hurry to allow/build new four homes, he rise buildings until all road improvements are complete + proven to make traffic bearable. Consider moratorium on building at Perineter Mall, Are there any other projects you would like the city to consider that have not yet been proposed? Begin vetting and devising a low speed electric vehicle plan for all multi-use trails. 170 for frams to: 1) Reduce student these trails 1e#176 GPC by parking at Baptist Church or other coupty the residents to Perimeter Center on a 30/60 minute schedubed shuffle, 3) allow for golf carts to grocery stores, etc. Bias destination businesses along trails. Testantarts Please provide any additional comments you have in the space below. fudy and prototype smart lights along ALL to que residents à chance to get out of driveways or neighborhood streets on other long canned infervals Disconnect on spoken words + actual projects. Designers pacent too rosy a picture, be realistic. Provide handout readitions that are accurate, not pretty when soliciting public buy in, Communicate well once projects drawing boards, not borler-plate we Dunwoody but actual progress, status

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Other Comments on Station #1

D Smart Zights	3) Allow	Rt on Red at	Domaek
2) Rt in & Rt ou	t at Publix	Champles Dones	oody

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March 7, 2017

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IN THE

2011

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Other Comments on Station #2 PLEASE COMPLETE THE PEDESTRIAN ACCESS PATHS TO THE DUNNOON VILLAGE



POND

YEAR ACTION PLAN

March 7, 2017

Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?

PEITESTRIAH ARESS TO COMMERCIAL AREAS, ACQUIRE EAGEMENTS FROM REGITENTIAL PROPERTY OWNERS ESPECIALLY DUNWOODY VILLACE 14

Are there any other projects you would like the city to consider that have not yet been proposed?

ROUNDADOUT (2 LANE) AT PECLER, NORTH SHALLOWFORD AND CHAMBLEE DUH WOODY INTERSECTION

Please provide any additional comments you have in the space below.



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sulen Dunwoody

March 7, 2017

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March 7, 2017

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e intersection loave improve as soon Vermack ermon ena Enow 9 seac vorple. Cadora

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Please provide any additional comments you have in the space below. it righ lin ALLAS, INS, DO we've had onus liko. somo was second aware 2 noser raijo) deny MALIN

Dunwoody



Greater Branches Neighborhood Assoc.

P.O. Box 88351 Atlanta, GA 30356

February 15, 2016

Eric Linton, City Manager City of Dunwoody 41 Perimeter Center East Suite 103 Dunwoody, GA 30346

Dear Sirs,

Greater Branches Neighborhood Association, a neighborhood that resides between Spalding Dr. and Mt. Vernon Hwy. in both Sandy Springs and Dunwoody, requests that the pathways recommended in the 2011 Dunwoody Village plan be implemented for our neighborhood. Most of the five year action plan ideas have been implemented and completing the pathway portions will help with traffic in our neighborhood.

We are looking for a solutions to minimize car usage for trips less than a mile. The pedestrian access to area retail is a way to connect the community to business areas. The Dunwoody Village sub area plan pedestrian access routes roughly shown in the plan should be finalized by your staff and easements with affected neighbors acquired to allow the pedestrian paths. The more neighbors with easy access to the Village the easier it will be to get the retail mix we want for the Village.

Thanks for your help with this matter.

Tellie A. Black

Sincerely,

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Other Comments on Station #1

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Pro	lect	ID	and	Descri	ption
			the second second second		

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Dunwoody

March 7, 2017

DON

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Other Comments on Station #1

- TRAFFIC CIRCLE AT WOMACK AND VERMALK - CHANGE INTERSECTION @ CHAMBLEE BUINDOBY & ROBERTS TO FAVOR ROBERTS SOUTH BUIND-RESTRICT CHAMBLEE DUNNOUSY SOUTHBOUND TRAFFIC

- CHANGE "CENTER LANE" ON MT VERMON TO A SERIES OF LEFFTURN LANES TO PREVENT

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Rank Project ID and Description

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5	#52: Multi-Modal (bike/ped) improvements along SR 141/P.I.B. frontage road
2	#92: Multi-Use Trail on Tilly Mill Rd. from Mt. Vernon Rd. to Womack Rd.

Other Comments on Station #2

MOVE UP ALLORITY OF # 54-BIKE LANES ON MT VERNON FROM VERMACK TO

TILLY MILL





March 7, 2017

POND

Are there any projects	from the 201	1 CTP	that are	not in	progress	that y	vou feel	should be
prioritized?								

Are there any other projects you would like the city to consider that have not yet been proposed?

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Please provide any additional comments you have in the space below.



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Station #1: Roadway Corridor and Intersection Improvements

PROJECTS NEW TO THE 2017 CTP UPDATE

Please rank the following 5 projects in order of most important to least important, to you, with 1 being most important and 5 being least important.

Rank	Project ID and Description
1	#69: Improve WB approach of Womack Rd. at Chamblee-Dunwoody Rd.
3	#72: Lengthen EB Left Turn Lanes Ashford Dunwoody Rd. at Meadow Lane Rd.
2	#73: Add EB Left Turn Lane on Meadow Lane Rd. at Ridgeview Rd.
5	#90: Add WB Right Turn Lane on Peachford Rd. at N. Shallowford Rd.
4	#91: Add Left Turn Lanes on Mt. Vernon Rd. at Dunwoody Station Dr./Trailridge Rd.

Other Comments on Station #1

Station #2: Bicycle and Pedestrian Improvements

PROJECTS NEW TO THE 2017 CTP UPDATE

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Rank Project ID and Description

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March 7, 2017

Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?

Are there any other projects you would like the city to consider that have not yet been proposed?

1

Please provide any additional comments you have in the space below.



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Other Comments on Station #1

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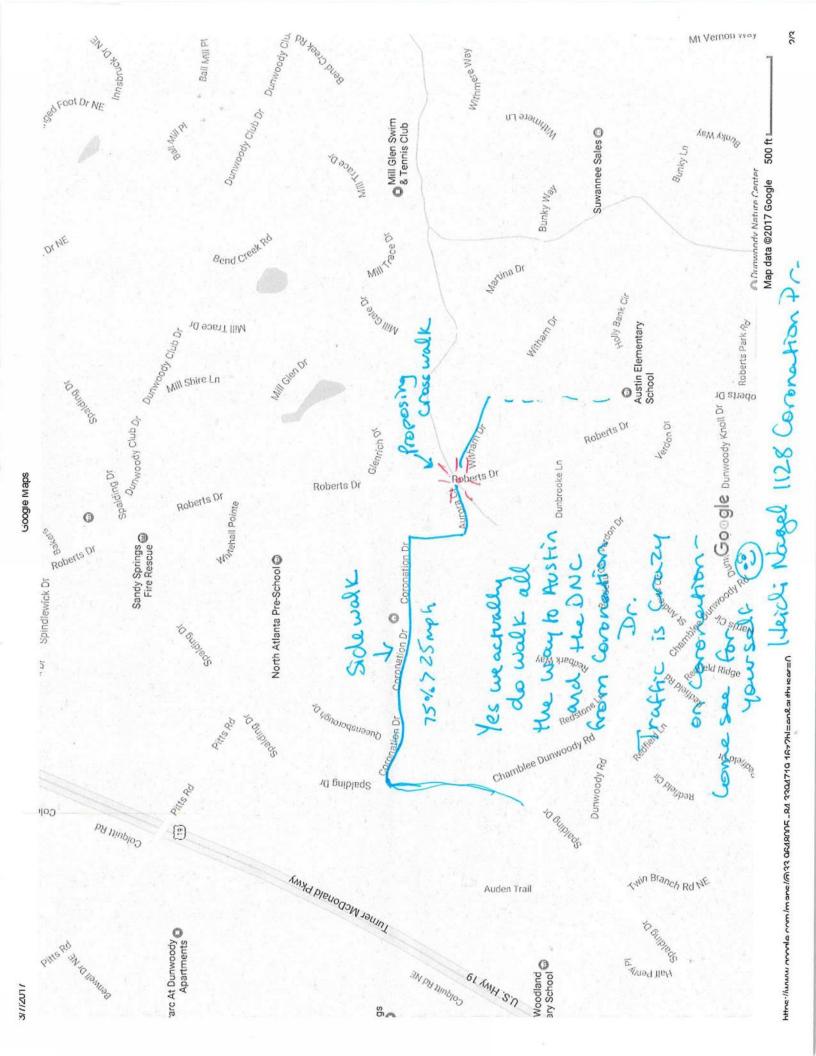
Other Comments on Station #2

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March 7, 2017

Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized? Spalding Chamble duriwoody intersection. Our neighborhood is really excited this improvement Safety Are there any other projects you would like the city to consider that have not yet been proposed? look again at traffic count for Coronation D. Please 2016. done in We need traffic calming and sidewalks. This would provide v pedestrian board access to Austin (no bus service from coronation Current Park for ALL residuts. future Please provide any additional comments you have in the space below. would connect to the proposed within Also durwoody park proposed # 42) trail 75% of traffic is moving fask than 25 mph. Consider adding sidewalk from Spalding down Coronation - Aurora C+ + in to Roberts dr. Add a Grosswalk with Flashing light to witham. Yes we ac Austin and the Na Dunwoody Walk to School day Next



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PO

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Other Comments on Station #1

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*

#40: Multi-Use Path on Peeler Rd. from Winters Chapel Rd. to N. Peachtree Rd.

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#92: Multi-Use Trail on Tilly Mill Rd. from Mt. Vernon Rd. to Womack Rd.



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March 7, 2017

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Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?

Are there any other projects you would like the city to consider that have not yet been proposed?

Please provide any additional comments you have in the space below.



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Other Comments on Station #1

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March 7, 2017

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Other Comments on Station #1

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March 7, 2017

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Are there an prioritized?	ny projects from tl	ne 2011 CTP 1	that are not	in progress	s that you fee	l should be
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Are there a proposed?	ny other projects	you would lik	the city t	o consider	that have no	ot yet been
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Please prov	vide any additional	comments yo	ou have in th	e space be	low.	
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carration to the work on witham scheduled work this year Dunwoody

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March 7, 2017

Are there any projects from the 20 ⁻	1 CTP	that are	not i	n progress	that	you feel	should	be
prioritized?								

Are there any other projects you would like the city to consider that have not yet been proposed?

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March 7, 2017

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Are there any prioritized?	projects	from the 2	2011 CT	P that a	ire not ir	n progress	that you	feel shou	ld be
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Are there any proposed?	other pr	ojects you	u would	like the	e city to	consider	that have	not yet	been
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Please provid	e anv ado	litional co	mments	vou hav	ve in the	space be	ow.		
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March 7, 2017

Are there a prioritized?		ts from the					gress th	at you t	feel shou	uld be
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Are there a	ny other	projects v		l liko ti	he city	to con	sider the	t have	not vot	boon
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Please prov	vide any a	additional c	omments	s you h	ave in t	he spac	e below			
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March 7, 2017

Are there any projects	from the	2011 C	CTP that	are no	ot in	progress	that yo	bu feel	should b	be
prioritized?										

Are there any other projects you would like the city to consider that have not yet been proposed?

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Please provide any additional comments you have in the space below.

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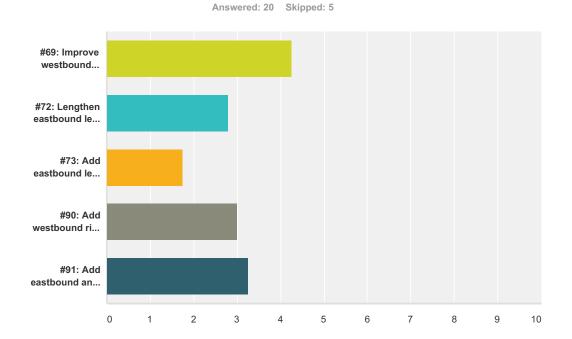
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North Atlanta Pre-School

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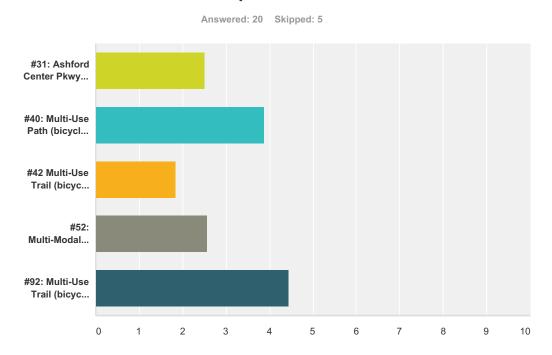
Q1 Roadway Corridor and Intersection ImprovementsPlease refer to the project map below. There are 5 new roadway and intersection projects in the 2017 CTP update (shown as green circles with white borders). Please rank the following 5 projects in order of most important to least important, to you, with 1 being most important and 5 being least important.



	1	2	3	4	5	Total	Score
#69: Improve westbound approach of Womack R. at Chamblee-Dunwoody Rd. by	50.00%	30.00%	15.00%	5.00%	0.00%		
adding turn lanes	10	6	3	1	0	20	4.25
#72: Lengthen eastbound left turn lanes on Meadow Lane Rd. at Ashford Dunwoody	5.00%	25.00%	35.00%	15.00%	20.00%		
Rd.	1	5	7	3	4	20	2.80
#73: Add eastbound left turn lane on Meadow Lane Rd. at Ridgeview Rd.	0.00%	0.00%	20.00%	35.00%	45.00%		
	0	0	4	7	9	20	1.75
#90: Add westbound right turn lane on Peachford Rd. at N. Shallowford Rd.	25.00%	15.00%	15.00%	25.00%	20.00%		
	5	3	3	5	4	20	3.00
#91: Add eastbound and westbound left turn lanes on Mt. Vernon Rd. at Dunwoody	21.05%	31.58%	15.79%	15.79%	15.79%		
Station Dr./Trailridge Rd.	4	6	3	3	3	19	3.26

Q2 Please indicate any comments you have about Roadway Corridor and Intersection Improvements.

Q3 Bicycle and Pedestrian ImprovementsPlease refer to the bike/pedestrian project map below. There are 5 new bike/pedestrian projects in the 2017 CTP update (shown as bright green lines with white borders). Please rank the following 5 projects in order of most important to least important, to you, with 1 being important and 5 being least important.



	1	2	3	4	5	Total	Score
#31: Ashford Center Pkwy Road Diet (4-lanes to 2-lanes) w/ buffered bike lanes and	0.00%	22.22%	27.78%	27.78%	22.22%		
pedestrian crossings w/ refuge islands	0	4	5	5	4	18	2.50
#40: Multi-Use Path (bicycles and pedestrians) on Peeler Rd. from Winters Chapel	42.11%	15.79%	31.58%	10.53%	0.00%		
Rd. to N. Peachtree Rd.	8	3	6	2	0	19	3.89
#42 Multi-Use Trail (bicycles and pedestrians) connection between Withmere	5.26%	10.53%	5.26%	21.05%	57.89%		
neighborhood and Austin Elem.	1	2	1	4	11	19	1.84
#52: Multi-Modal (bicycles and pedestrians) improvements along SR 141/P.I.B.	5.56%	16.67%	22.22%	38.89%	16.67%		
frontage road	1	3	4	7	3	18	2.56
#92: Multi-Use Trail (bicycles and pedestrians) on Tilly Mill Rd. from Mt. Vernon Rd.	55.56%	33.33%	11.11%	0.00%	0.00%		
to Womack Rd.	10	6	2	0	0	18	4.44

Q4 Please indicate any comments you have about Bicycle and Pedestrian Improvements.

Q5 Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?

Q6 Are there any other projects you would like the city to consider that have not yet been proposed?

Q7 Please provide any additional comments you have in the space below.

			Ter the second s			N 11 110 1 1 1 1 1
RespondentID	Chard Data	Please indicate any comments you have about Roadway Corridor and Intersection Improvements.	Please indicate any comments you have about Bicycle and Pedestrian Improvements.	Are there any projects from the 2011 CTP that are not in progress that you feel should be prioritized?	Are there any other projects you would like the city to consider that have not yet been proposed?	Please provide any additional comments you have in the space below.
RespondentiD	StartDate	improvements.	Pedestrian improvements.	reel should be prioritized?	nave not yet been proposed?	space below.
					I do not see enough happening in Dunwoody North. I have repeatedly	
					raised concern about the crosswalk at Andover And Dunkerrin crossing	
					Tilly Mill. Cars are going so fast that they cannot possibly slow down	
					when a pedestrian is attempting to cross. Doraville has put traffic	
					calming in their section of Tilly Mill. Will it take someone getting hit	
					(besides my neighbors dog who was struck and killed) to give some	
					attention to this part of Dunwoody? Sharon Valley is filled with kids and	1
					used as a cut through from Tilly Mill to N Peachtree. I was told there is	
					not enough traffic to do anything. I invite any one of you to come to	
6126165251	03/22/2017				my front lawn and observe what I see daily.	
						Need to straighten Cham Dun Rd adjacent to Georgetown
			Need to straighten Cham Dun Rd adjacent to Georgetown Park in		Need to straighten Cham Dun Rd adjacent to Georgetown Park in order	
		Need to straighten Cham Dun Rd adjacent to Georgetown Park in order to satisfy	order to satisfy your #1 and #2 survey mandates, improving	Need to straighten Cham Dun Rd adjacent to Georgetown Park in order to	to satisfy your #1 and #2 survey mandates, improving vehicular traffic	improving vehicular traffic and safe pedestrian walkways.
		your #1 and #2 survey mandates, improving vehicular traffic and safe pedestrian	vehicular traffic and safe pedestrian walkways. Sight distance is	satisfy your #1 and #2 survey mandates, improving vehicular traffic and safe	and safe pedestrian walkways. Sight distance is limited around curve	Sight distance is limited around curve and reducing the
		walkways. Sight distance is limited around curve and reducing the curve will make	limited around curve and reducing the curve will make the road	pedestrian walkways. Sight distance is limited around curve and reducing the	and reducing the curve will make the road and walkways safer and	curve will make the road and walkways safer and more
6123499923	03/20/2017	the road and walkways safer and more pedestrian friendly.	and walkways safer and more pedestrian friendly.	curve will make the road and walkways safer and more pedestrian friendly.	more pedestrian friendly.	pedestrian friendly.
			More ped crossing signs replaced with the push button flashing			
			light signsespecially at the intersection of Happy Hollow and			
6123155121	03/20/2017	,	Peeler	More linking neighborhoods via trail		
6122702947	03/19/2017					
					Mt.Vernon and Jet Ferry Road. coming from Jet Ferry to Mt.Vernon	
6122678365	03/18/2017	Please start adding smart traffic lights at major intersections		Mt.Vernon and Tilly Mill intersection	needs a right only turn lane	Thanks for your hard work and continuous improvements!
						Georgetown Gateway Project My name is Al McEver. I own
						4640 Chamblee Dunwoody Rd., which is directly across the
						street from Georgetown Park. I strongly oppose any plans
						to use any of my private property, where the city has no
						"right of way", for the Georgetown Gateway Project. There is
						plenty of room on the east side of Chamblee Dunwoody
						Road to do whatever you want without imposing on the
						residential property owners. Any reasonable person,
						including the man who came out to survey my property, can
						see this. If you make a left out of Georgetown Shopping
						Center, after you pass the intersection of Old Springhouse,
						Chamblee Dunwoody Road makes a bend to the left before
						starting the right hand curve near the entrance of Chateau
						Woods subdivision. If you would eliminate the first slight
						bend to the left the proceeds the right hand curve, you
						could do all of your project on the East side (Georgetown
6122499318	03/18/2017	,				Park side) of the road.
					Sidewalks on busier side streets (e.g. Manhasset Drive) that children	
					use to walk to school (e.g. Vanderlyn/DHS) and us walkers use for	
			I missed the meeting, however, I prefer wide sidewalks that allow		exercise and walking to/from Dunwoody Village or	
	[bicycles over our dangerous narrow bike stripes along the roads. I		Williamsburg/Kroger for errands. We currently take our lives in our	
6122483769	03/18/2017		tell children to ride on the sidewalks following pedestrian rules		hands!	Keep on improving Dunwoody, thanks!
		When the time comes, invest in increasing capacity near Austin Elementary for			More capacity on Roberts if possible backup points with multiple	
6122418748	03/18/2017				schools on road.	
	-, -5, 2017		+	1		+
	[Traffic around Dunwoody GA State. Traffic is a night mare
						when 10,000 students are leaving at the same time. Maybe
			Deskille block and the free based on the first			the college could stagger release times at rush hour. Maybe
	[Don't like bikes on roads. There is not enough room in the bike			make left turn people use the back exit further down on
			lanes. Bikes are right on the edge of the lane and you feel like you	·]	Longer turn lane on Tilly Mill turning onto access road to go north on	Womack and only right turn out of the mail lot. Some how
		Fix all lights with sensors so you do not have to sit there waiting for turn light to	will hit them with your car. Bike lanes were supposed to improve		Peachtree Industrial. It gets very backed up and people will use	use both entrances to ease traffic. Maps were useless -
		cycle when NO ONE is there. Waste of time.	this. Don't think it did.		straight lane and then turn left in intersection.	could not make them bigger to see the projects.
6122095729			would rather have 75, 76, and 41	75, 76, 41		
6122089773						
6122067496				Tilly Mill & Mount Vernon Way needs correcting ASAP (7c?)		
6121771330				75 & 41		
6121760112						
6120929824	03/17/2017					
						I am NOT in favor of making travel easier THROUGH the city
						of Dunwoody. The easier it is, then the more people who will
6120828604	03/17/2017	·				drive through, creating more traffic.
6120622087			1			
6120615070			1			1
6120572466			+	1		+
6120553725			+			+
	03/16/2017		+			+

Peachtree Industrial Blvd is a disaster. Anything cl	ose to that area to relieve traffic				
on those main roads would be very helpful. Also, the 400 exit 5A toward mount					
6119159456 (03/15/2017) vernon - the cross over to turn left is very dangerous.					
6116202404 03/13/2017					
	The bike lane connecting Brook Run and Windwood Hollow is by				
6114387719 03/10/2017	far the most important of those lanes/trails.				
6114008500 03/10/2017					

Malone, Graham

From: Sent: To: Subject: Mindy Sanders <Mindy.Sanders@dunwoodyga.gov> Friday, March 10, 2017 11:06 AM Malone, Graham FW: Priorites

Hi Graham,

I received the comments below. Please incorporate them into the data as appropriate.

Thanks,

Mindy Sanders, PE Capital Projects Manager City of Dunwoody Public Works

-----Original Message-----From: Pam Tallmadge Sent: Thursday, March 9, 2017 4:45 PM To: Amanda Richmond <southernbleubird@gmail.com> Cc: terry.nail@dunwoodyga.gov; Jim Richmond <jim_richmond@mac.com>; Michael Smith <Michael.Smith@dunwoodyga.gov>; Mindy Sanders <Mindy.Sanders@dunwoodyga.gov> Subject: Re: Priorites

Good Afternoon Amanda and Jim,

Thank you for taking the time to email us. I appreciate your input; this is valuable information to have from our homeowners.

I have copied Michael Smith and Mindy Sanders on this email as well so they can store this information along with those we received Tuesday night.

Have a great evening. Pam

Pam Tallmadge District 1 - City Council 770.354.7653

> On Mar 9, 2017, at 1:26 PM, Amanda Richmond <southernbleubird@gmail.com> wrote:

>

> Hi,

>

> I am very sorry to have missed the information meeting this week but did want to share the needs and priorities of our family. Most of the children in our neighborhood do walk to Austin, the Nature Center and Dunwoody Village. Those in our neighborhood are not just families, but also runners, older folds, dog walkers and bicyclist as well. Our top priorities are: >

> 1. New crosswalk at Aurora and Witham to connect the proposed project (#42) of a mulituse trail to Dunwoody Park.

> 2. Sidewalks for Coronation Drive to connect Spalding and Roberts. Sadly this street is such a cut through and it is not safe to walk down Coronation with the speeds these cars hit.

> 3. Also a sidewalk from Coronation down Spalding to connect with the existing sidewalk that runs in front of Redfield, etc. Again that triangle there is extremely dangerous and is missing sidewalk between our neighborhood and that intersection.

>

> Thank you for all that you do. I know your jobs are very difficult and we appreciate you.

>

> Amanda Richmond

> 5630 Queensborough Drive

Malone, Graham

From:	Mindy Sanders < Mindy.Sanders@dunwoodyga.gov>
Sent:	Monday, April 10, 2017 11:47 AM
То:	Malone, Graham
Subject:	FW: Transportation Plan Update - Comment

These comments were received over the weekend in case you are compiling them.

Thanks,

Mindy Sanders, PE Capital Projects Manager City of Dunwoody Public Works

From: Michael Smith
Sent: Monday, April 10, 2017 7:59 AM
To: Mindy Sanders <Mindy.Sanders@dunwoodyga.gov>
Subject: FW: Transportation Plan Update - Comment

From: Public Works
Sent: Sunday, April 9, 2017 5:37 PM
To: Michael Smith <<u>Michael.Smith@dunwoodyga.gov</u>>; Dana Gravedoni <<u>Dana.Gravedoni@dunwoodyga.gov</u>>
Subject: FW: Transportation Plan Update - Comment

From: Joseph Martinez
Sent: Sunday, April 9, 2017 5:36:33 PM (UTC-05:00) Eastern Time (US & Canada)
To: Public Works
Subject: Transportation Plan Update - Comment

I wasn't able to attend the public meeting for the 5-year transportation plan update, but I'd like to make one comment if it's not too late:

I would recommend a multi-use trail, constructed in partnership with the PATH foundation and the parks and rec department, running along Mount Vernon from the Sandy Springs City Center all the way to Mt. Vernon and Dunwoody Club. This would connect the Sandy Springs MARTA, Dunwoody Village, and Williamsburg Shopping Centers all together and provide a central bike/ped spine through Dunwoody.

I think this would get a ton of use for both recreation and commuters - eventually it could connect to PATH 400 via Peachtree Dunwoody Road.

I reside in Kingsley in Dunwoody and use the bike lanes on Mt. Vernon regularly. I'd enjoy discussing this with you further to see if there's a way to help program this.

Thanks,

Joe

JOSEPH D. MARTINEZ joedmartinez@gmail.com http://www.linkedin.com/in/joedmartinez (c) 415 676 0015 2017 COMPREHENSIVE TRANSPORTATION PLAN UPDATE

Appendix C: Mount Vernon Road and Womack roat at Vermack

ROAD PROOFS OF CONCEPT

Dunwood

DRAFT - APRIL 2017



INTRODUCTION

As part of the 2017 CTP Update for the City of Dunwoody, the Public Works department tasked Pond with investigating two potential projects on the City's current projects list. The intent was to provide a proof of concept, or a peer review, of these two projects. Those projects are:

- Turn Lanes/Center Turn Lane Concept on Mount Vernon Road between Ashmont Circle/Wickford Way and Saffron Drive
- Intersection Improvement at Womack Road and Vermack Road

This technical memorandum presents the data collected for each project's evaluation, any analysis techniques and results that were achieved, and recommendations and/or comments on project concepts at the two sites.

MOUNT VERNON ROAD PROOF OF CONCEPT

The specific scope of this proof of concept was to investigate the unsignalized intersections along the corridor with respect to turning movement counts and crash history and to identify any correctable trends that could be mitigated by adding left turn lanes. Georgia Department of Transportation (GDOT) left turn volume thresholds for turn bays were also referenced, as found in the most recent publication of the Regulations for Driveway and Encroachment Control.

Turning movement counts and bi-directional daily traffic information was collected at the following locations:

Peak Hour Turning Movement Count Locations

- 1. Ashmont Court/Wickford Way
- 2. Vernon Ridge Drive
- 3. Wellshire Place
- 4. Vernon Oaks Drive
- 5. Corners Drive
- 6. Vernon Lake Drive
- 7. Stratham Drive
- 8. Forest Springs Drive
- 9. Meadowlake Drive
- 10. Mt. Vernon Place/Gramercy Court
- 11. Oxford Chase Way
- 12. Vernon Oaks Way
- 13. Bradford Circle
- 14. Northchester Court
- 15. Cedar Chase
- 16. North Peachtree Road/Sprouts Market Driveway

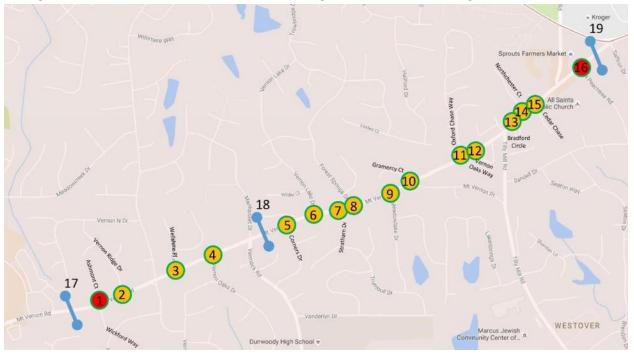
Bi-Directional Daily Traffic Count Locations

- 17. Mt. Vernon Road west of Ashmont Court
- 18. Mt. Vernon Road east of Vermack Road
- 19. Mt. Vernon Road east of N. Peachtree Road





The figure below illustrates the location of the turning movement counts along the corridor.



Daily Traffic Counts

The daily traffic counts are summarized in **Table 1** below. Traffic on Mt. Vernon Road does reach the average two-lane road capacity of around 20,000 vehicles per day (VPD) towards the western end of the studied segment. This can also help define, in general terms, what volume of traffic on Mt. Vernon road is through traffic versus what volume of traffic has a trip end in a neighborhood or shopping center along Mt. Vernon Road.

Count	A	M Peak (7:	00)	PN	1 Peak (5:	00)		Daily	
Location	EB	WB	Total	EB	WB	Total	EB	WB	Total
#17	434	1,172	1,606	1,017	643	1,660	10,687	11,040	21,727
#18	366	914	1,280	1,108	539	1,647	10,260	9,247	19,507
#19	156	697	853	831	314	1,145	6,807	6,166	12,973

The information found in **Table 1** suggests that there's likely around 13,000 vehicles per day that are traveling through the corridor and another 8,000-9,000 vehicles that use Mt. Vernon to reach either a neighborhood, shopping centers on the east end of the segment, or one of the side street collector roads (Vermack Road, Tilly Mill Road, and Jett Ferry Road).



Architects = Engineers = Planners

Peak Hour Turning Movement Counts

The AM and PM peak hour turning movement counts, respectively, are displayed graphically in **Table 2** and **Table 3** below. Eastbound and westbound are taken to be Mount Vernon Road.

1		SB RT	SB TH	SB LT	· · · · ·		6		SB RT	SB TH	SB LT			11		SB RT	CD TU	SB LT		
1		5	1	2			0		69	0	37			11		61	0	35		
EBLT	0	5	1	2	2	WB RT	COLT	15	69	0	5/		WD DT	EB LT	10	01	0	35	11	WB RT
	0	As	hmont (Ct./	3	WBTH		15	Man		Data	4			18		fand Ch		11 768	WBRI
EB TH	417	Wi	ickford \	Vay				345	vern	on Lake	Drive	837		EBTH	198	0	ford Ch	ase		
EB RT	6	20		4.2	5	WB LT	FRKI	0				0	WB LT	EB RT	0	-			0	WB LT
1		20	2	13					0	0	0					0	0	0		
-	_	NB LT	NB TH		÷			-	NB LT	NB TH	NB RT			PHONE I		NB LT	NB TH		2	
2		SB RT	SB TH				7		SB RT	SB TH	SB LT			12		SB RT	SB TH			
-		108	0	1					0	0	0		1			0	0	0	5	1
EB LT	7)			1		EB LT	0				0		EB LT	0				0	WB RT
EB TH	4290	Verne	on Ridge	Drive	1013	WB TH		295	Stra	atham D	rive	814	-	EB TH	230	Vern	on Oaks	Way	772	WB TH
EB RT	0		-		0	WB LT	EB RT	93				78	WB LT	EB RT	4				2	WB LT
		1	0	0					34	0	46					10	0	0		
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT					NB LT	NB TH	NB RT		
3		SB RT	SB TH	SB LT	0		8		SB RT	SB TH	SB LT			13		SB RT	SB TH	SB LT		
		14	0	13					105	0	22	1				0	0	0		
EB LT	2		-		5	WB RT	EB LT	36	and a second			13	WB RT	EB LT	0		-	-	0	WB RT
EB TH	457	We	Ilshire P	lace	943	WB TH	EB TH	303	Fores	t Spring	s Drive	789	WB TH	EB TH	353	Bra	dford C	ircle	963	WB TH
EB RT	1				0	WB LT	EB RT	0				0	WB LT	EB RT	0				0	WB LT
		0	0	0					1	0	0	1				3	0	0	2	
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT	1				NB LT	NB TH	NB RT		
4		SB RT	SB TH	SB LT			9		SB RT	SB TH	SB LT			14		SB RT	SB TH	SB LT		
		0	0	0					0	0	0	1				10	0	2		
EB LT	0				0	WB RT	EB LT	0				0	WB RT	EB LT	2				1	WB RT
EB TH	465	Vern	on Oaks	Drive	932	WB TH	EB TH	312	Mead	dowlake	Drive	796	WB TH	EB TH	351	North	nchester	Court	953	WB TH
EB RT	5				21	WB LT	EB RT	11				97	WB LT	EB RT	0				0	WB LT
		9	0	49					15	0	77					0	0	0		
1		NBLT	NB TH	NB RT					NBLT	NB TH	NB RT	1				NB LT	NB TH	NB RT		
5		SB RT			25		10	S	SB RT	SB TH	SB LT			15	-	SB RT		SB LT	0	
		0	0	0					1	1	0	1				0	0	0		
EBLT	0				0	WB RT	EB LT	0				1	WB RT	EB LT	0				0	WB RT
EBTH	358	Co	rners D	rive	899	WBTH	EB TH	206		/ernon l		813		EBTH	351	Ce	edar Cha	ise	947	WB TH
EB RT	4				0	WBLT	EB RT	180	Gra	mercy D)rive	3	-	EB RT	2				0	WBLT
		0	0	0	-	1.15 -1			88	1	11	-				5	0	5		1.00 -1
1		NBLT	NB TH						(5).5		NB RT					NBLT	17	NB RT		
	-	into er	110 111	ino ini					110 11	110 111	no ni			16	-	SB RT	SB TH	SB LT		
														10		7	6	0		
														EB LT	8	1 and a second	-		3	WB RT
														EBTH	110	N. Pe	achtree	Road/	662	WBTH
														EBRT	35	Spro	uts Driv	eway	86	WBLT
														LDRI	55	24	2	39	00	WELI
																NB LT	NB TH	-		
															2,	NDLI		NDNI	10	

Table 2: 2016 AM Peak Hour Turning Movement Counts



Architects	Engineers	Planners

										-		r			_					
1		SB RT	SB TH				6		SB RT	SB TH				11		SB RT		SB LT		
		2	0	0					61	0	9					27	0	10		_
EB LT	3		hmont	~ /	1	WB RT	EB LT	67	1			10	WB RT	EBLT	32				31	WB RT
EB TH	942	1000			579	WB TH	EB TH	1048	Vern	on Lake	Drive	466	WB TH	EB TH	831	Ox	ford Ch	ase	411	WB TH
EB RT	34	1 001	ckford \	way	7	WB LT	EB RT	0				0	WB LT	EB RT	0				0	WB LT
		57	0	12		3a	-0 - 0		0	0	0			a		0	0	0		
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT			2		NB LT	NB TH	NB RT		
2		SB RT	SB TH				7		SB RT	SB TH	SB LT			12		SB RT	SB TH	SB LT		
		18	0	2					0	0	0					0	0	0		
EB LT	27				3	WB RT	EB LT	0				0	WB RT	EB LT	0				0	WB RT
EB TH	918	Verno	on Ridge	Drive	574	WB TH	EB TH	1038	Stra	atham D	rive	476	WB TH	EB TH	835	Vern	on Oaks	Way	436	WB TH
EB RT	0	1	an		1	WB LT	EB RT	15	[0		20	WB LT	EB RT	8				3	WB LT
		0	0	1					5	0	21					5	0	3		
_		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT					NB LT	NB TH	NB RT		
3		SB RT	SB TH	SB LT	-	1	8		SB RT	SB TH	SB LT			13		SB RT	SB TH	SB LT		
		8	0	5					28	0	21					0	0	0		
EB LT	4	i î			8	WB RT	EB LT	41				38	WB RT	EB LT	0				0	WB RT
EB TH	947	We	llshire P	lace	532	WB TH	EB TH	1019	Fores	t Spring	s Drive	466	WB TH	EB TH	1210	Bra	dford C	ircle	541	WB TH
EB RT	2				1	WB LT	EB RT	0				0	WB LT	EB RT	1				2	WB LT
		0	0	0		05 5	81 O	°	0	0	0		×			1	0	1		
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT					NB LT	NB TH	NB RT		
4		SB RT	SB TH	SB LT		-	9		SB RT	SB TH	SB LT		1	14		SB RT	SB TH	SB LT		
		0	0	0					0	0	0	1	-			2	0	3		
EB LT	0				0	WB RT	EB LT	0				0	WB RT	EBLT	9				1	WB RT
EB TH	942	Vern	on Oaks	Drive	531	WB TH	EB TH	1028	Mead	dowlake	Drive	492	WB TH	EB TH	1201	North	nchester	Court	541	WB TH
EB RT	6				0	WB LT	EB RT	13	1			25	WB LT	EB RT	0	1			0	WB LT
		1	0	125					10	0	44					0	0	0		
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT					NB LT	NB TH	NB RT		
5		SB RT	SB TH	SB LT			10		SB RT	SB TH	SB LT			15		SB RT	SB TH	SB LT		
		0	0	0					2	1	0	1				0	0	0		
EB LT	0	j - A			0	WB RT	EB LT	0	Mt	/ernon l	lace/	5		EB LT	0				0	WB RT
EB TH	1108	Co	rners D	rive	533	WB TH	EB TH	849	1035597/0	mercy D	24226276	420	WB TH	EB TH	1202	Ce	edar Cha	ise	544	WB TH
EB RT	6				0	WB LT	EB RT	215	Gia	intercy c	nive	6	WB LT	EB RT	3				1	WB LT
		0	0	0		1.5			95	0	10			· · · · · ·		1	0	4		÷
		NB LT	NB TH	NB RT					NB LT	NB TH	NB RT	1				NB LT	NB TH	NB RT		
														16		SB RT	SB TH	SB LT		
																35	20	8		
														EBLT	46	NO		Deed	1	WB RT
														EB TH	733	and the second	achtree		252	WB TH
														EB RT	69	Spro	uts Driv	eway	68	WB LT
																23	10	114		
																NB LT	NB TH	NB RT		

Turn Lane Evaluation Criteria

Two primary criteria were used to evaluate the potential need for left turn lanes along the corridor. One of those criteria was daily left turn volumes, per the GDOT Regulations for Driveway and Encroachment Control and the other criteria was crash frequency/crash trends.

GDOT recommends use of a left turn bay at intersections and driveways where the daily left turn volume meets or exceeds 200 vehicles. Daily turning movement volumes were not taken as part of this proof of concept, however, projected daily volumes can be estimated based on an assumption that the peak hour traffic contributes to approximately 9% of the total daily traffic. Estimates based on the peak hour turning movements from the major street onto each side street can be made to determine the anticipated daily volume of traffic turning left at any given intersection.



Table 4 on the following page summarizes the estimated daily left turn volume based on an average of the maximum peak hour movements, and projects a daily volume based on the assumption that 9% of the daily traffic on any given street is made during one of the peak hours.

Side Street	Max AM Peak Hr. LTV	Max PM Peak Hr. LTV	Calc. Daily LTV	Meets GDOT 200 LTV?
Wickford Way/Ashmont Court	5	7	67	N
Vernon Ridge Drive	7	27	189	N
Wellshire Place	2	4	33	N
Vernon Oaks Drive	21	0	117	N
Corners Drive	0	0	0	N
Vernon Lake Drive	15	67	456	Y
Stratham Drive	78	20	544	Y
Forest Springs Drive	36	41	428	Y
Meadowlake Drive	97	25	678	Y
Gramercy Court/Mt. Vernon Place	3	6	50	N
Oxford Chase Way	18	32	278	Y
Vernon Oaks Way	2	3	28	N
Bradford Circle	0	2	11	N
Northchester Court	2	9	61	N
Cedar Chase	0	1	6	N
N. Peachtree Road/Sprouts Driveway	86	68	856	Y

Table 4: GDOT LTV Thresholds for Left Turn Bays, and Estimated Daily Left Turn Volumes at Side Streets

The second criteria that is used is crash frequency/crash trends from the Georgia Electronic Accident Reporting System (GEARS) database. This information was pulled from crash records over a 3-year period of time that was available between the years of 2012-2014, plus the month of January, 2015. An estimated crash rate on the 1.8 mile segment, assuming an ADT of 20,000 vpd over a 3.08 year span of time, results in a crash rate of 390 crashes per 100 million vehicle miles traveled (100 MVMT). This rate is less than the statewide average, for 2014, of 608 crashes per 100 MVMT.



Each intersection was also individually examined for crash frequency and crash trends. The number of crashes occurring at each intersection, the number of injuries that occurred in the reported 3-year time period, and the injury rate are displayed in **Table 5**. Also noted in this table are observations pertaining to the type of crashes that have occurred, and whether these crashes could be correctable by adding dedicated turn bays.

Table 5: 2012-Jan 2015 Crash Frequency, Injury Rate, and Observations at Side Streets

CrashesInjuriesInjuryConstructionWickford Way/Ashmont Court1125.50Mt. Vernon rear end risk (5 total) and side street angle crash risk (2Vernon Ridge Drive616.00crashes (5 total)Mt. Vernon Way832.67crash information is only used to determine the averag crash rate per intersection on the corridorWellshire Place732.33crashes (5 total)Vernon Oaks Drive842.00A center left turn lane/turn bay would likely reduce eastbound rea crashes (5 total)Vernon Oaks Drive842.00A center left turn lane/turn bay would likely reduce eastbound rea crashes (5 total)Vernon Caks Drive732.33A center left turn lane/turn bay would likely reduce eastbound rea crashes (3 total)Vernon Lake Drive961.50Signalized - crash information is only used to determine the averag crash rate per intersection on the corridorVernon Lake Drive961.50Iikely be reduced w/ an EB left turn/center laneStratham Drive20-crash rate per intersection to include center lane High traffic due to school - consider eastbound RT decel lane and westbound left turn lane - lose right only lane dropMeadowlake Drive221.00Feurar an earch include center left turn lane - lose right only lane dropMeadowlake Drive221.00A center left turn laneGramercy Court/Mtt. Vernon44Corners Drive decenter lane High traffic due to school -	r end e r end r
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Place 7 1 7.00 given the volume of eastbound right turns that take place here	tion,
Prace Prace <th< td=""><td>rond</td></th<>	rond
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Vernon Oaks Way 1 0 - No immediate crash risk	
signalized - crash information is only used to determine the average	e
Tilly Mill/Wellesley Lane1992.11crash rate per intersection on the corridor	-
Bradford Circle 1 0 - No immediate crash risk	
Northchester Court 2 0 - No immediate crash risk	
Cedar Chase 1 0 - No immediate crash risk	
signalized - crash information is only used to determine the average	e
Jett Ferry Road 17 4 4.25 crash rate per intersection on the corridor	
N. Peachtree Road/Sprouts	
total) and the second driveway into the sprouts shopping center sh	ould
Driveway 15 7 2.14 be converted to right-in/right-out	
Total	
154 49	
Average 7.3 3.7	



Highlighted intersections indicate isolated locations where crash frequency is higher than the average for the 1.8 mile segment, or where the number of crashes relative to the number of injuries reported is less than the segment average. This value essentially represents how frequently an injury is recorded. For instance, at Vernon Lake Drive, over the 3-year period of reported crashes, there has been one injury for every 1.50 crashes. The corridor saw one injury reported for every 3-4 crashes during the same time period.

As seen in these two previous tables, most of the need for left turn lanes occurs on the western part of the study segment. Between the intersection with Wickford Way/Ashmont Court and Corners Drive, the turning volumes are not typically high enough to justify a turn bay by GDOT criteria, although the crash frequency at these intersections is elevated above the corridor average at 3 of the 5 unsignalized intersections.

- Ashmont Court/Wickford Way
- Wellshire Place
- Vernon Oaks Drive

At Vernon Lake Drive, the turning volumes increase to levels that would be justified as having turn bays per the GDOT criteria. The neighborhoods are dense, and there are several schools that attract trips throughout the day. Between Vernon Lake Drive and Mount Vernon Place/Gramercy Drive, 4 out of 5 side streets would benefit by having a dedicated left turn lane.

- Vernon Lake Drive
- Stratham Drive
- Forest Springs Drive
- Meadowlake Drive

A project to improve the signalized intersection at Tilly Mill Road is currently underway, and will incorporate modifications that will limit any widening for turn bays to just at the signal. Therefore, it is unlikely that a turn bay for Oxford Chase Way can be established. Beyond the traffic signal at Tilly Mill Road, crash frequency drops to below-average levels, and turns off Mount Vernon Road also drop, until reaching the intersection at N. Peachtree Road. This intersection would benefit with left turn bays in both directions. Additionally, the secondary driveway into the Sprouts parking lot, between N. Peachtree Road and Dunwoody Club Drive, should be converted into a right-in/right-out driveway.

It should be noted that while the side-street unsignalized intersections were evaluated in this proof of concept, there are numerous single-family driveways along Mount Vernon Road for much of this 1.8 mile segment. Each driveway represents a possible conflict point for through vehicles if someone is turning left into their property. A continuous center two-way left turn lane can provide a refuge space for all residents living on Mt. Vernon Road that access their driveway directly from the minor arterial.

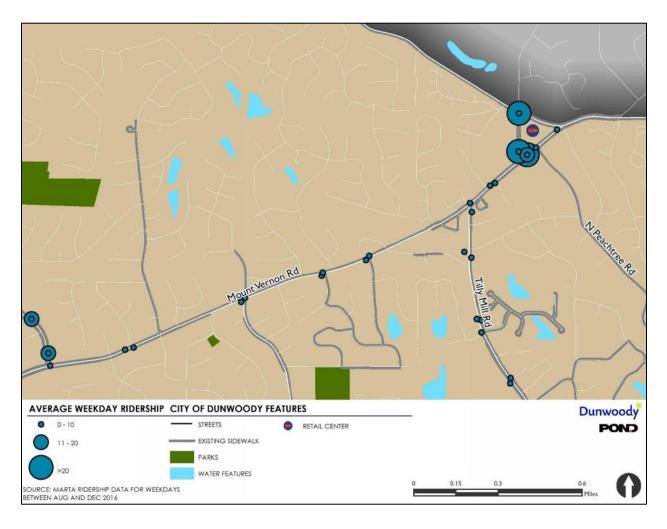


Pedestrian Treatments

Sidewalk coverage is relatively thorough along this segment of Mount Vernon Road, with over 3.3 miles of existing sidewalk in place covering both sides of Mount Vernon Road. There are also mid-block crosswalks in place a several locations along the corridor:

- Mid-block crossing east of Stratham Drive
- Mid-block crossing east of Jett Ferry Road

Also running along Mt. Vernon Road are several MARTA bus routes, 132 and 150. These stations are located on both sides of the road and ridership numbers vary from stop to stop. Weekday ridership averages are represented in the image below.

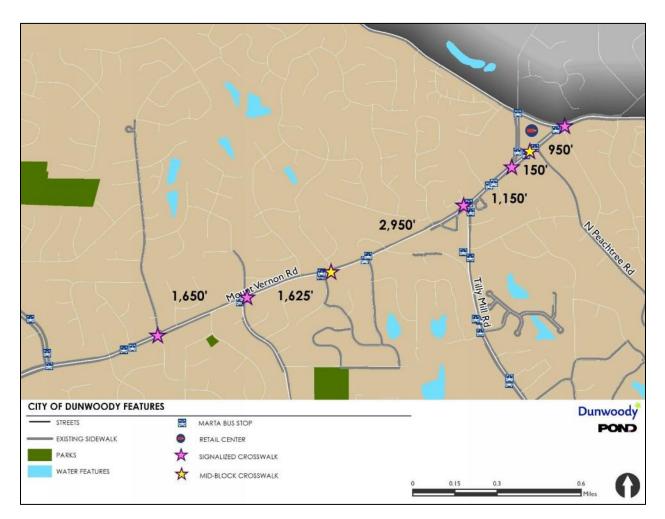


Ridership is relatively low, with higher concentrations of boardings and disembarks occurring around the retail node at Jett Ferry Road.

To support pedestrian activity, the distance between crossings should be optimized to limit the amount a pedestrian has to walk to reach an enhanced crossing (either through mid-block crossing improvements or at existing traffic signals). As a general rule of thumb, a crosswalk every 1,000'-1,600'



would provide desirable coverage, because this distance equates to an average walking time of 5-8 minutes. In other words, a person is more likely to walk to an enhanced crosswalk instead of jaywalking if the distance to the crosswalk is minimal. The graphic below illustrates the existing signalized crosswalks and the mid-block crosswalks that currently exist on Mount Vernon Road, along with the distances between each crossing.



Crosswalk spacing is more desirable on the eastern segment of the corridor, which supports the higher MARTA ridership figures too. A crosswalk could be beneficial near Meadowlake Drive where two MARTA stops are located, between Vermack Road and Stratham Drive, and between Vermack Road and Mount Vernon Way.

Any mid-block crosswalk that is constructed across Mt. Vernon Road should ideally include a center island that can double as a pedestrian refuge space. Use of Rectangular Rapid Flashing Beacons (RRFBs) to help enhance any mid-block crosswalk across Mt. Vernon Road are recommended, due to the expected daily traffic volumes. The Federal Highway Administration (FHWA) advises the use of additional enhancements above and beyond crosswalk striping at mid-block locations where ADT exceeds 15,000 vehicles per day, and where posted speed limits are 35 miles per hour or greater. Mount



Vernon Road traffic does exceed this volume threshold, and posted speed limits are 35 mph in both directions. FHWA advises that without additional treatments, the risk for pedestrian crashes increases. Additional treatments can vary, but typically include use of additional roadside signs, pedestrian refuge islands, traffic calming practices, and even full signalization through a Pedestrian Hybrid Beacon (PHB) or a pedestrian signal, if pedestrian and vehicle volumes are high enough. This is typically a tool that is utilized near land uses that generate high pedestrian demand, and are frequently found on roads that are four lanes wide or greater.

RRFBs can increase driver awareness and can also give some control to the pedestrians who are about to initiate a mid-block crossing. The beacons have been found to boost driver compliance from below 20% to near 90%. This means that nearly 90% of drivers who encountered a pedestrian at an RRFB stopped and allowed the pedestrian to cross, as opposed to a rate of only 20% compliance by yielding to pedestrians on a curb when no RRFB is present. This data is taken from an FHWA Tech Brief entitled, *Effects of Yellow Rectangular Rapid Flashing Beacons on Yielding at Multilane Uncontrolled Crosswalks*, 2010.

A secondary benefit to installing pedestrian mid-block crossings comes in the form of splitter islands that can double as pedestrian refuges. These islands can vary in size and can be landscaped to enhance visual appeal. They can also serve a traffic calming purpose by breaking up lengthy center turn lanes and by creating vertical obstacles at intervals that drivers must pay attention to, which has a tendency to improve driver awareness and could help with distracted driving habits.



Conclusions

The Mt. Vernon Road corridor is partitioned into segments by the existing traffic signals on the corridor and the road's characteristics. Private driveway frequency is higher on the western end, and between the intersection with Mt. Vernon Place and signal at Dunwoody Club Drive, the private drive frequency drops to zero. Another important consideration to be aware of is right-of-way. To the west, the available right-of-way is approximately 80' wide, but it narrows considerably east of the intersection with Vermack Road. The three segments that the corridor have been divided into are described in the Table 6 below.

Segment	(Characteristic	S	Other Notes
Segment	ADT	Driveways	R/W	Other Notes
Ashmont Ct./ Wickford Way to Corners Drive	21,700	25	80'-90'	Right of way width drops east of the signal with Vermack Road; crash frequency is higher in this segment, and driveway count is highest, which signals that a center two- way left turn lane is appropriate
Corners Drive to Mt. Vernon Place	19,500	12	40'-80'	Right of way width may constrain widening in some locations; driveway frequency is less than the western segment; turning volumes are high enough to justify some form of dedicated turning space; given the lower driveway frequency, consider dedicated turn bays instead of a center two-way left turn lane to minimize right-of- way impacts and property encroachment
Mt. Vernon Place to Dunwoody Club Drive	13,000	0	80'-90'	Private driveway frequency is not a factor; crash risk is lower and turning volumes are lower; turn lanes or a center two-way left turn lane may have minimal benefits in this section

Table 6: Mt. Vernon Road Corridor Segments, Characteristics, and Conclusions



WOMACK ROAD AT VERMACK ROAD PROOF OF CONCEPT

This intersection is located in a predominantly residential area of Dunwoody, consisting of single-family homes that are in large part owner-occupied. The intersection itself is a four-way stop controlled intersection, with single-lane approaches on three of the four legs. The eastern leg consists of a through-left lane and a right turn lane that is used for storing queues that form due to traffic generated by the adjacent Dunwoody High School.



Dunwoody High School is located on the north-east quadrant of the intersection. The school has access into parking lots from Womack Road, east of the four-way stop, and on Vermack Road, north of the four-way stop. On-street parking for the school is also present along the east side of Vermack Road. The presence of the school means that traffic surges prior to the opening bell, and again at the end of the school day. One driveway in particular is located 115' from the intersection, which is very closely spaced to the four-way stop. Queues can block this driveway very quickly, reducing the efficiency of the driveway and leading to longer congestion times. There are also an elevated number of pedestrians that cross either street at the four-way stop, where crosswalks are present. There are bikeable shoulders present on the north and south legs of Vermack Road, and leading up to the intersection on the east leg of Womack Road.

This intersection has been examined in previous efforts to determine the preferred improvement that can achieve the following results:

- Relieve the vehicular congestion that is experienced here on a daily basis
- Provide the elevated pedestrian activity a crosswalk space that minimizes the conflict points with motorized vehicles and increases pedestrian visibility and driver awareness.



This proof of concept is intended to provide a secondary evaluation of the two alternatives that have been proposed at this location. Those alternatives are full signalization and conversion of the four-way stop into a single-lane roundabout.

Peak Hour Turning Movement Counts

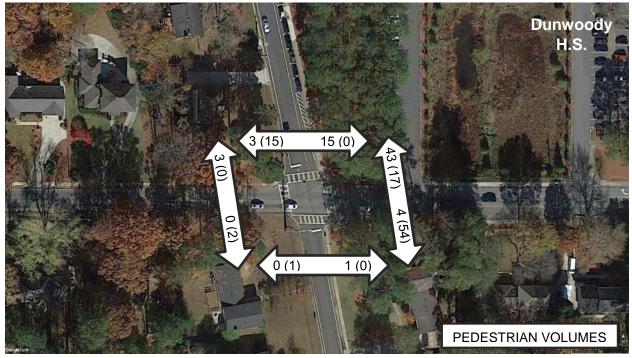
Turning movement counts at the intersection were taken on November 3, 2016 during peak-hour time periods and included vehicles as well as cyclists and pedestrians in crosswalks. The AM peak period consisted of a 2-hour block of time between 7:00 AM and 9:00 AM. The PM peak period consisted of a 3-hour block of time between 3:00 PM and 6:00 PM, to account for the release of school traffic. The current Dunwoody High School day begins at 8:10 AM and ends at 3:10 PM. **Table 7** below provides the peak hour vehicle turning movement counts that were collected on November 3, 2016. The AM peak hour occurred at 7:15 AM and the PM peak hour occurred at 5:00 PM.

AM		SB RT	SB TH	SB LT		
		163	157	33		
EB LT	102	Ma	mack R	d at	89	WB RT
EB TH	177		ermack k		264	WB TH
EB RT	19	7 7	ermack	ĸu.	68	WB LT
		16	195	137		
		NB LT	NB TH	NB RT		

Table 7: 2016 AM/PM Motorized Peak Hour Turning Movement Counts

PM		SB RT	SB TH	SB LT	2	
		38	143	32		
EB LT	62	14/-	mack Re		87	WB RT
EB TH	334				218	WB TH
EB RT	21] ^v	ermack I	Nu.	100	WB LT
		58	230	114		
		NB LT	NB TH	NB RT		

The figure below also illustrates the volume of pedestrians present at the intersection during the corresponding peak hour periods for each user type. Note that the AM peak for pedestrians (7:30 AM) partially coincides with the 7:15 AM peak for motorized vehicles and the PM peak for pedestrians (3:00 PM) coincides with the end of the school day at the high school.





The final component of the turning movement counts conducted during this time period was the volume of cyclists at this intersection. **Table 8** summarizes the volume of cyclists during the entire 5-hour block of data collection.

AM		SB RT	SB TH	SB LT		
		0	0	0		
EBLT	0	10/-	mack Re	4	0	WB RT
EBTH	0		ermack k		0	WB TH
EB RT	0		ennacki	nu.	0	WB LT
		0	1	0		
		NB LT	NB TH	NB RT		

PM		SB RT	SB TH	SB LT		ê
		0	2	0		
EBLT	0	14/0	mack R		3	WB RT
EBTH	0		ermack k		0	WB TH
EB RT	0	Ve	ermack	ka.	2	WB LT
		1	0	0		
		NB LT	NB TH	NB RT		

Table 8: 2016 AM/PM Peak Hour Bike Turning Movement Counts

The data suggests that there are a significant number of students who walk to and from school, and most of that activity is located on the east side of the intersection, where sidewalk connectivity is continuous. Also of note is the low volume of bike traffic, indicating that the primary alternative mode of transportation for students is by foot. Most of the bike movements were to and from existing bikeable shoulders.

The standard for evaluating vehicle delay at signalized and unsignalized intersections is the Highway Capacity Manual (HCM 2010). The peak hour level of service (LOS) and vehicle delay, measured in seconds per vehicle, is summarized in **Table 9**. The HCM 2010 defines average control delay at signalized intersections as being comprised of initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. The HCM 2010 also defines delay at unsignalized intersections in a similar manner, but acknowledges that with unsignalized intersections can be less predictable than traffic signals, and this can reduce a driver's tolerance to delay. Understanding that drivers may be less willing to wait for an extended period of time at an intersection where they know that signalized control is not present, the HCM 2010 uses lower delay thresholds to determine the LOS at unsignalized intersections.

		, , , , ,	, 0	/ /
	AM Peak LOS	AM Delay (veh/sec)	PM Peak LOS	PM Delay (veh/sec)
Intersection	F	56	F	55
Eastbound	E	48	F	74
Westbound	F	52	E	40
Northbound	F	60	F	67
Southbound	F	61	C	25

Table 9: 2016 AM and PM Peak Hour LOS and Delay by Approach, Existing Four-Way Stop

The following deficiencies are identified for this intersection, and are contributing to poor operations and safety risks:

- The vehicle delay during peak times at the intersection is within the range considered to be Failing by HCM 2010 standards
- The pedestrian crosswalks do not give pedestrians any way to signal to drivers of the intent to cross
- The proximity of the intersection with the school's parking lot driveways can further increase congestion times when the student body arrives or leaves for the day



Signalization Alternative

As part of the initial concept development phase held by the City in 2012-2013, a traditional traffic signal was studied to determine the feasibility of converting the four-way stop to one that is controlled by a signal. Pond has evaluated the traffic data from 12-hour counts that were taken in 2012 to determine whether or not the intersection meets the minimum volume criteria set forth by the Federal Highway Administration (FHWA) to install a traffic signal. These criteria form the basis of three warrants that indicate the need for signalization at unsignalized intersections. Best practices within the state of Georgia do not promote installation of traffic signals at locations that do not meet at least Warrant 1 (8-Hour Warrant). In some instances, Warrant 2 (4-Hour Warrant) can be made to justify installing a traffic signal. Also within the state of Georgia, evaluation of signal warrants recommends subtracting right turn volumes from the total intersecting traffic volumes. This is due to the fact that if the right turn volumes are high enough to influence the outcome of a warrant analysis, then a dedicated right turn bay should be constructed to provide a greater degree of intersection efficiency. In general, right turns made from a right turn bay have a right turn on red after stopping condition, and therefore the Georgia Department of Transportation (GDOT) advises that right turns not be included since the experienced delay for right turns is less than for vehicles that have to cross opposing traffic flow (i.e., throughs and left turns).

The 8-Hour Warrant 1 evaluates two conditions, Condition A and Condition B. Either Condition A or Condition B must be met for at least 8 hours of a given day for Warrant 1 to be met. Condition A, in summary, states that for single lane approaches on both intersecting streets, the total volume on both approaches of the major street must exceed 500 vph and the higher-volume minor-street approach should exceed 150 vph. Condition B states, in summary, that for single lane approaches on both intersecting streets, the total volume on both approaches of the major street streets, the total volume on both approaches of the major street approach should exceed 750 vph and the higher-volume minor-street approach should exceed 75 vph. **Table 10** provides the summary results of the Warrant 1 analysis.

	Major St. Vol (vph)	Max. Minor St. Vol (vph)	Meets Cond. A?	Meets Cond. B?
7:00	597	193	Y	N
8:00	555	159	Y	Ν
9:00	560	133	Ν	N
10:00	299	77	Ν	N
11:00	489	81	Ν	Ν
12:00	572	96	Ν	Ν
13:00	473	135	Ν	Ν
14:00	522	119	Ν	Ν
15:00	651	146	Y	Ν
16:00	786	179	Y	Y
17:00	764	235	Y	Y
		<u>Number of Hours Met</u>	5	2

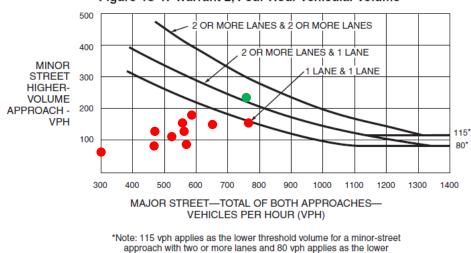
Table 10: Warrant 1 Summary, 2012 Volumes

The results of the Warrant 1 analysis show that the intersection is meeting the criteria at some points during the day, but does not satisfy the minimum 8 hours of intersecting or continuous volume ranges.



The intersection is an ideal candidate for a roundabout, given its poor operations during the day, and its limited surges in total entering vehicle volume over prolonged periods of time during the day.

The signal was also evaluated under criteria for Warrant 2. The image below, taken from the 2009 Manual on Uniform Traffic Control Devices, illustrates the curve of data points which is used as a guide when making a decision to install a traffic signal. Using the data points found in **Table 10** above, when plotted on the curve below, it can be seen that only one hour of the typical weekday traffic satisfies Warrant 2's criteria.



threshold volume for a minor-street approach with one lane.



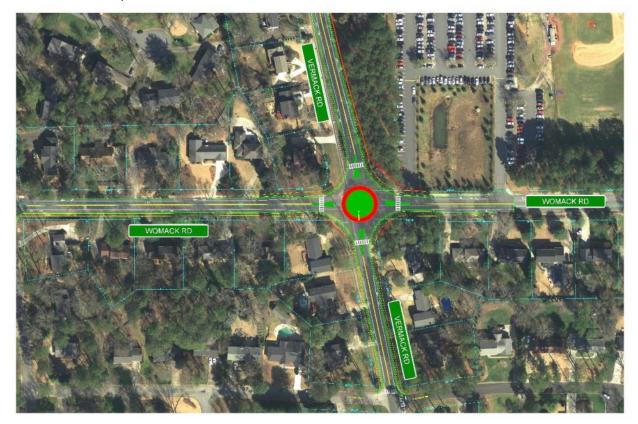
In conclusion, a traffic signal at this location is not fully warranted at this location. Installing a signal at this location would likely increase delays during off-peak times and is not suited to this intersection based on federal guidelines.

Roundabout Alternative

The Federal Highway Administration (FHWA) has been promoting the consideration of roundabouts at locations that have operational or safety deficiencies for several years. Specifically, FHWA states that single-lane roundabouts operate with better vehicle capacity than all-way stop control. They also generally will produce lower delays than a signalized intersection with similar traffic patterns. Through thoughtful design, pedestrian and cyclist traffic can also be serviced in ways that improve safety by reducing the crash risk that those user types face when crossing motorized vehicle paths.



A concept for what the roundabout could look like has been developed prior to this proof of concept review. That concept is shown below.



The new volumes that were collected at this site were also used to evaluate a roundabout concept's LOS and vehicle delays. **Table 11** below summarizes the approach delay during the AM and PM peak periods. Note that the overall intersection level of service improves from a failing level to an A with a single-lane roundabout. This is a significant improvement and essentially provides an 85% delay reduction during the most critical times of the day.

	AM Peak LOS	AM Delay (veh/sec)	PM Peak LOS	PM Delay (veh/sec)
Intersection	А	8	A	8
Eastbound	А	7	А	8
Westbound	А	9	А	9
Northbound	А	8	А	10
Southbound	А	8	А	6

Table 11: 2016 AM and PM Peak Hour LOS and Delay by Approach, Proposed Roundabout

Notably, the proposed concept closes the western driveway into the high school's parking lot. After consideration of how traffic must yield before entering the roundabout, the closure of this driveway is recommended. Another option for this driveway could include the realignment of it to the southwest to tie it into the proposed roundabout as a fifth leg. This modification to the concept would provide direct



access into and out of the school's parking lot and would essentially allow a student to enter or leave from any approach direction.



Pedestrian and cyclist treatments at roundabouts generally provide benefits over traditional intersections in that they lower crash risk. With the existing four-way stop, pedestrians are exposed in the crosswalk to traffic from any direction. During times when traffic is queued up on multiple approaches, as it does at this intersection during peak times, drivers must not only be aware of the actions of other drivers, but must also be attuned to the presence of pedestrians in the crosswalks and cyclists in the shoulder. From a pedestrian perspective, people must gauge the actions of drivers at four stop bars and then make a calculated decision as to whether to step out into the crosswalk to cross bi-directional traffic, or wait for a better. A roundabout can simplify much of the interactions between drivers and pedestrians in several ways:

- Pedestrian crosswalks only cross one direction of traffic at a time
- Crosswalks are positioned in advance of yield bars, which creates a low-speed environment
- Crosswalks can be supplemented with Rectangular Rapid Flashing Beacons (RRFBs) which give pedestrians a way to actively signal to drivers that they intend to cross

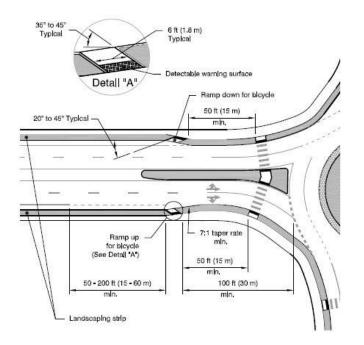
The rectangular rapid flashing beacon (RRFB) is a pedestrian-actuated device that is designed to call attention to a particular warning sign with which it is associated. In most instances, the RRFB is mounted on a pole at or near eye level below a W11-2 pedestrian crossing warning sign (with a directional arrow pointing to the crosswalk). In 2008, the MUTCD granted interim approval for RRFB use and since that time



they have grown in popularity as an effective method of highlighting the presence of a frequently used crosswalk to pedestrians.

RRFBs are not considered "traffic control devices" and therefore do not technically have the ability to require vehicles to stop for the flashing beacons, but it should be noted that drivers are still required to stop for pedestrians in the crosswalk, per State of Georgia law. The benefit and purpose of the RRFB is to introduce a rapidly flashing beacon that calls attention to the pedestrian warning sign and signals to drivers that there is pedestrian waiting to cross. This state of heightened awareness generally affects drivers' behavior towards crosswalks and improves yielding and compliance rates. An FHWA report, Effects of Yellow Rectangular Rapid Flashing Beacons on Yielding at Multilane Uncontrolled Crosswalks, found a compliance rate between 72-96 percent at several test sites included in the study.

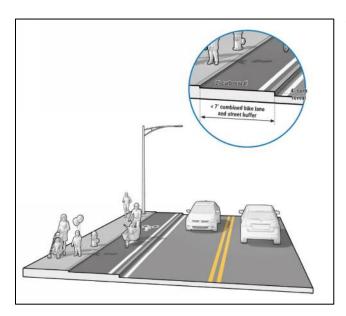
The bicycle lanes that are shown in the current concept are designed to take cyclists up to the roundabout on the approach, and then divert them up onto an 8'-12' wide multi-use space around the roundabout. This is done with a transition ramp, as shown in the detail below. This detail is taken from the National Cooperative Highway Research Program (NCHRP) Report 672-Roundabouts: An Informational Guide.

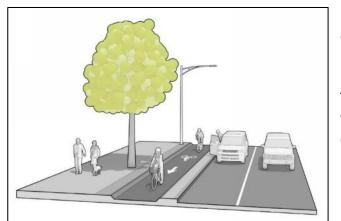


This treatment is generally preferred to having bike lanes circulate through the roundabout because this design adds lateral and vertical separation between bikes and cars. Cyclists would be expected to dismount at crosswalks, push the RRFB pushbutton, and then cross in a safe manner when gaps in traffic provide an opportunity. As a concept alternative, the bike lanes on the approaches of Vermack Road and Womack Road could be enhanced with physical separation through raised concrete curbing, or through vertical separation by providing a slight grade difference between the bicycle lane and the asphalt roadway surface.



The following graphics, taken from the Massachusetts Department of Transportation Separated Bike Lane Planning and Design Guide, illustrate these options in a very clear manner. Georgia Department of Transportation supports use of separated bike lanes as well.





The raised cycle track shown to the right provides a clearly defined space for cyclists to ride, and also provides a full 6" curb to protect cyclists horizontally. FHWA recommends a minimum of 2' between the edge of pavement and the edge of the bike lane. In general, the bike lane width itself should be a minimum of 4', however 5' is preferred in most cases when the right-of-way allows for this. Curb and gutter pans typically should not be included in this width because in most instances, riding a bike in the gutter pan is difficult to do because of debris collection and elevation differences that arise during application between asphalt and concrete.

Lateral buffers are another way of offsetting cyclists from roadway traffic. When a raised median like this is used, FHWA recommends a 16" minimum width and a 6" typical curb height. The bike lane can be at the grade of the roadway, the sidewalk, or even at an intermediary elevation. As with other designs, the bike lane's preferred width is 5'.

In conclusion, the roundabout concept that has been developed for this intersection is preferred over signalization as a way of improving the existing four-way stop. The benefits to vehicle delay are substantial, and pedestrian and biking features can be incorporated that enhance safety for those users. Modifications to the original concept that should be considered are as follows:

- Realignment of the western driveway of the Dunwoody High School to become a fifth leg of the roundabout
- Pedestrian crosswalks should be enhanced with Rectangular Rapid Flashing Beacons (RRFBs) to promote visibility and to increase driver awareness



- Bicycle lanes should be taken up to within 100' of the motorized vehicle yield bars, at which point the bike lane should transition to an 8'-12' multi-use space around the perimeter of the roundabout
- To improve the conditions for cyclists and to reduce vehicle sideswipes, the bicycle lanes along Womack Road and Vermack Road on approach to the roundabout should make use of additional offsetting techniques. Given the limited right of way in the immediate area, the preferred treatment is to install a minimum 16" wide raised concrete buffer that separates the bike lanes from the motorized vehicles roadway.

Dunwoody 2017 Comprehensive Transportation Plan Update

APPENDIX D: Raw Traffic Volumes

DRAFT - APRIL 2017

Prepared by NDS/ATD Prepared by National Data & Surveying Services

VOLUME

Mt Vernon Rd W/O Ashmont Ct/Wickford Way

Day: Thursday **Date:** 11/3/2016

City:	Dunw	oody	
Project #:	GA16_	9474	_001

	DAUL				NB		SB		EB		WB					Тс	otal
	DAILY	(TOTALS			0		0		10,687		11,040					21,	727
AM Period	NB	SB	EB		WB		TO	TAL	PM Period	NB	SB	EB		WB		TO	TAL
0:00	0	0	12		7		19		12:00	0	0	194		162		356	
0:15 0:30	0 0	0 0	6 5		6 1		12 6		12:15 12:30	0 0	0 0	179 182		170 210		349 392	
0:30	0	0	4	27	4	18	8	45	12:30	0	0	201	756	210	768	427	1524
1:00	0	0	7	27	8	10	15	15	13:00	0	0	185	750	182	,00	367	1321
1:15	0	0	3		4		7		13:15	0	0	184		177		361	
1:30	0	0	4		1		5		13:30	0	0	173		175		348	
1:45	0	0	0	14	2	15	2	29	13:45	0	0	237 197	779	152 174	686	389 371	1465
2:00 2:15	0	0	5 0		1 2		4 2		14:00 14:15	0	0	197		174		371	
2:30	0	0	2		1		3		14:30	0	0	186		143		329	
2:45	0	0	3	8	1	5	4	13	14:45	0	0	180	754	158	658	338	1412
3:00	0	0	2		2		4		15:00	0	0	229		139		368	
3:15	0	0	2		1		3		15:15	0	0	248		190		438	
3:30 3:45	0 0	0 0	1 2	7	0 3	6	1 5	13	15:30 15:45	0 0	0 0	274 264	1015	166 161	656	440 425	1671
4:00	0	0	6	7	0	0	6	13	16:00	0	0	317	1015	159	000	476	1071
4:15	0	0	0		3		3		16:15	0	0	252		140		392	
4:30	0	0	5		7		12		16:30	0	0	290		148		438	
4:45	0	0	1	12	6	16	7	28	16:45	0	0	266	1125	136	583	402	1708
5:00	0	0	7		6		13		17:00	0	0	259		161		420	
5:15 5:30	0 0	0 0	6 10		16 31		22 41		17:15 17:30	0 0	0 0	259 255		131 172		390 427	
5:45	0	0	7	30	43	96	41 50	126	17:45	0	0	235	1017	172	643	427	1660
6:00	0	0	11	50	44	50	55	120	18:00	0	0	274	1017	166	015	440	1000
6:15	0	0	15		89		104		18:15	0	0	268		159		427	
6:30	0	0	24		116		140		18:30	0	0	237		159		396	
6:45	0	0	53	103	175	424	228	527	18:45	0	0	245	1024	142	626	387	1650
7:00 7:15	0 0	0 0	76 141		274 302		350 443		19:00 19:15	0 0	0 0	194 177		170 111		364 288	
7:30	0	0	120		297		417		19:30	0	0	155		85		288	
7:45	0	0	97	434	299	1172	396	1606	19:45	0	0	132	658	82	448	214	1106
8:00	0	0	106		301		407		20:00	0	0	141		84		225	
8:15	0	0	87		281		368		20:15	0	0	130		57		187	
8:30	0 0	0	93 112	398	288	1122	381	1521	20:30 20:45	0 0	0 0	127 97	40E	52	250	179	745
8:45 9:00	0	0	88	398	263 235	1133	375 323	1531	20:45	0	0	81	495	57 52	250	154 133	745
9:15	0	0	111		285		396		21:15	Ő	0	96		43		139	
9:30	0	0	116		269		385		21:30	0	0	55		48		103	
9:45	0	0	100	415	280	1069	380	1484	21:45	0	0	60	292	36	179	96	471
10:00	0	0	119		212		331		22:00	0	0	41		37		78	
10:15 10:30	0 0	0 0	139 136		209 175		348 311		22:15 22:30	0 0	0 0	49 35		12 15		61 50	
10:30	0	0	136	517	175	763	290	1280	22:30	0	0	35 16	141	15 9	73	50 25	214
11:00	0	0	133	511	160	, 55	293	1200	23:00	0	0	16	111	7	, ,	23	~
11:15	0	0	159		185		344		23:15	0	0	12		7		19	
11:30	0	0	166		178		344		23:30	0	0	12		4		16	
11:45	0	0	162	620	205	728	367	1348	23:45	0	0	6	46	7	25	13	71
TOTALS				2585		5445		8030	TOTALS				8102		5595		13697
SPLIT %				32.2%		67.8%		37.0%	SPLIT %				59.2%		40.8%		63.0%
					NID-		CP-		ED		W/B					Te	tal
	DAILY	(TOTALS			NB		SB		EB		WB						otal
					0		0		10,687		11,040					- 21,	727
AM Peak Hour				11:45		7:15		7:15	PM Peak Hour				16:00		12:30		15:15
AM Pk Volume				717		1199		1663	PM Pk Volume				1074		795		1779
Pk Hr Factor				0.459		0.993		0.938	Pk Hr Factor				0.926		0.942		0.934
7 - 9 Volume	0	0		832		2305		3137	4 - 6 Volume		0 0		2142		1226		3368
7 - 9 Peak Hour				7:15		7:15		7:15	4 - 6 Peak Hour				16:00		17:00		16:00
7 - 9 Pk Volume				464		1199		1663	4 - 6 Pk Volume				1125		643		1708
Pk Hr Factor	0.00	0.000		0.823		0.993		0.938	Pk Hr Factor		0.000 0.00	0	0.887		0.898		0.897

Prepared by NDS/ATD Prepared by National Data & Surveying Services VOLUME

Mt Vernon Rd W/O Corners Dr

Day: Thursday Date: 11/3/2016

City: Dunwoody Project #: GA16_9474_002

		ILY TOTALS			NB		SB		EB	WE	3					Тс	otal
		ILT TOTALS			0		0		10,260	9,24	7					19,	,507
AM Period	NB	SB	EB		WB			TAL	PM Period	NB	SB	EB		WB			TAL
0:00 0:15	0 0	0 0	12 7		8 7		20 14		12:00 12:15	0 0	0 0	183 181		153 164		336 345	
0:30	0	0	7		2		9		12:30	0	0	165		184		349	
0:45	0	0	3	29	3	20	6	49	12:45	0	0	184	713	179	680	363	1393
1:00 1:15	0 0	0 0	5 5		2 4		7 9		13:00 13:15	0 0	0 0	182 166		164 150		346 316	
1:30	0	0	3		1		4		13:30	0	0	165		165		330	
1:45 2:00	0	0	<u>1</u> 2	14	3	10	4	24	13:45 14:00	0	0	199 193	712	153 136	632	352 329	1344
2:00	0	0	2		2		4		14:00	0	0	195		150		329	
2:30	0	0	4		1		5		14:30	0	0	171		137		308	
2:45 3:00	0	0	2	10	<u>1</u> 1	6	3	16	14:45 15:00	0	0	<u>171</u> 173	704	101 139	531	272 312	1235
3:15	0	0	0		1		5 1		15:15	0	0	222		139		363	
3:30	0	0	2		0		2		15:30	0	0	250		122		372	
3:45 4:00	0	0	2	6	2	4	4	10	15:45 16:00	0	0	275 271	920	119 124	521	394 395	1441
4:00	0	0	4		2		4 2		16:00	0	0	271		124 116		388	
4:30	0	0	1		6		7		16:30	0	0	272		104		376	
4:45	0	0	2	7	5	13	7	20	16:45	0	0	274	1089	122	466	396	1555
5:00 5:15	0 0	0 0	4		5 16		12 20		17:00 17:15	0 0	0 0	283 288		121 131		404 419	
5:30	0	0	15		28		43		17:30	0	0	273		125		398	
5:45	0	0		37	32	81	43	118	17:45	0	0	264	1108	162	539	426	1647
6:00 6:15	0 0	0	6 22		39 76		45 98		18:00 18:15	0 0	0 0	262 257		141 148		403 405	
6:30	0	0	24		115		139		18:30	0	0	244		142		386	
6:45	0	0	44	96	167	397	211	493	18:45	0	0	245	1008	143	574	388	1582
7:00 7:15	0 0	0 0	57 99		276 236		333 335		19:00 19:15	0 0	0 0	199 174		150 93		349 267	
7:30	0	0	138		213		351		19:30	0	0	154		93		247	
7:45	0	0	72	366	189	914	261	1280	19:45	0	0	130	657	84	420	214	1077
8:00 8:15	0 0	0 0	100 90		151 167		251 257		20:00 20:15	0 0	0 0	136 130		69 64		205 194	
8:30	0	0	93		220		313		20:30	0	0	95		48		143	
8:45	0	0	111	394	227	765	338	1159	20:45	0	0	112	473	60	241	172	714
9:00 9:15	0 0	0	70 96		237 227		307 323		21:00 21:15	0 0	0 0	90 98		51 51		141 149	
9:30	0	0	102		234		336		21:30	0	0	63		27		90	
9:45	0	0	88	356	229	927	317	1283	21:45	0	0	57	308	29	158	86	466
10:00 10:15	0 0	0 0	115 118		155 159		270 277		22:00 22:15	0 0	0 0	53 39		23 24		76 63	
10:30	0	0	128		155		285		22:30	0	0	39		9		48	
10:45	0	0	107	468	150	621	257	1089	22:45	0	0	29	160	10	66	39	226
11:00 11:15	0 0	0	114 149		145 157		259 306		23:00 23:15	0 0	0 0	17 12		7 9		24 21	
11:15	0	0	149		157		306		23:15	0	0	21		9 12		33	
11:45	0	0	143	564	168	629	311	1193	23:45	0	0	11	61	4	32	15	93
TOTALS				2347		4387		6734	TOTALS				7913		4860		12773
SPLIT %				34.9%		65.1%		34.5%	SPLIT %				62.0%		38.0%		65.5%
					NB		SB		EB	WE	3					Тс	otal
	DA	ILY TOTALS			0		0		10,260	9,24							,507
AM Dock Have				11.45		0,00		11.45	DM Dock Have				16.45		12.15		
AM Peak Hour AM Pk Volume				11:45 672		9:00 927		11:45 1341	PM Peak Hour PM Pk Volume				16:45 1087		12:15 691		17:00 1647
Pk Hr Factor				0.445		0.978		0.481	Pk Hr Factor				0.944		0.919		0.967
7 - 9 Volume		0 0		760		1679		2439	4 - 6 Volume	0	C)	2197		1005		3202
7 - 9 Peak Hour				7:15		7:00		7:00	4 - 6 Peak Hour				16:45		17:00		17:00
7 - 9 Pk Volume				409		914		1280	4 - 6 Pk Volume				1118		539		1647
Pk Hr Factor		0.000 0.000		0.741		0.828		0.912	Pk Hr Factor	0.00	0.0)00	0.970		0.832		0.967

Prepared by NDS/ATD Prepared by National Data & Surveying Services

VOLUME

Mt Vernon Rd W/O Saffron Dr/Dunwoody Club Dr

Day: Thursday **Date:** 11/3/2016

City:	Dunw	oody	
Project #:	GA16_	_9474_	003

					NB		SB		EB		WB					То	otal
	DAIL	Y TOTALS			0		0		6,807		6,166						973
AM Period	NB	SB	EB		WB		то	TAL	PM Period	NB	SB	EB		WB			TAL
0:00	0	0	4		2		6		12:00	0	0	92		82		174	
0:15	0	0	3		4		7		12:15	0	0	99		106		205	
0:30	0	0	3	40	2	0	5	20	12:30	0	0	116	422	107	44.0	223	000
0:45	0	0	2	12	0	8	2 8	20	12:45 13:00	0	0	<u>115</u> 133	422	115 84	410	230 217	832
1:15	0	0	2		4		6		13:15	0	0	133		94		232	
1:30	0	0	2		1		3		13:30	0	0	108		93		201	
1:45	0	0	1	11	2	9	3	20	13:45	0	0	114	493	82	353	196	846
2:00	0	0	0		2		2		14:00	0	0	119		83		202	
2:15 2:30	0 0	0 0	0 3		1 1		1 4		14:15 14:30	0 0	0 0	130 116		104 69		234 185	
2:45	0	0	2	5	0	4	2	9	14:45	0	0	110	479	78	334	192	813
3:00	0	0	0	5	1		1		15:00	0	0	118	175	74	551	192	010
3:15	0	0	0		0				15:15	0	0	141		72		213	
3:30	0	0	2		0		2		15:30	0	0	179		90		269	
3:45	0	0	2	4	0	1	2	5	15:45	0	0	176	614	88	324	264	938
4:00	0 0	0 0	2 0		0		2		16:00 16:15	0 0	0 0	212 218		67 74		279 292	
4:15 4:30	0	0	2		1 3		1 5		16:15	0	0	218		74 76		292	
4:45	0	0	1	5	4	8	5	13	16:45	0	0	197	834	69	286	266	1120
5:00	0	0	3		4		7		17:00	0	0	231		70		301	
5:15	0	0	2		13		15		17:15	0	0	226		62		288	
5:30	0	0	2		15	5.6	17	67	17:30	0	0	190	0.24	85	24.4	275	4445
5:45 6:00	0	0	4	11	24 29	56	28 32	67	17:45 18:00	0	0	<u>184</u> 171	831	97 88	314	281 259	1145
6:15	0	0	11		53		52 64		18:15	0	0	171		93		273	
6:30	0	0	9		89		98		18:30	0	0	153		96		249	
6:45	0	0	17	40	142	313	159	353	18:45	0	0	160	664	96	373	256	1037
7:00	0	0	21		218		239		19:00	0	0	138		82		220	
7:15	0	0	40		181		221		19:15	0	0	108		61		169	
7:30 7:45	0 0	0 0	57 38	156	160 138	697	217 176	853	19:30 19:45	0 0	0 0	87 98	431	48 57	248	135 155	679
8:00	0	0	66	150	106	057	172	855	20:00	0	0	96	431	29	240	125	075
8:15	0	0	54		165		219		20:15	0	0	75		26		101	
8:30	0	0	60		178		238		20:30	0	0	67		32		99	
8:45	0	0	49	229	215	664	264	893	20:45	0	0	68	306	29	116	97	422
9:00	0 0	0 0	45 75		205 191		250		21:00 21:15	0 0	0 0	68 67		23 26		91 93	
9:15 9:30	0	0	75 97		191		266 263		21:13	0	0	67 46		20		93 66	
9:45	0	0	54	271	155	717	209	988	21:45	0	0	27	208	15	84	42	292
10:00	0	0	73		109		182		22:00	0	0	40		10		50	
10:15	0	0	64		99		163		22:15	0	0	27		15		42	
10:30	0	0	70	266	90	207	160	662	22:30	0	0	35	124	11	40	46	104
10:45 11:00	0	0	59 80	266	99 99	397	158 179	663	22:45 23:00	0	0	<u>19</u> 9	121	7	43	26 16	164
11:00	0	0	80 86		99 102		179		23:00	0	0	9 12		4		16	
11:30	0	0	94		98		192		23:30	0	0	12		5		15	
11:45	0	0	94	354	89	388	183	742	23:45	0	0	9	40	3	19	12	59
TOTALS				1364		3262		4626	TOTALS				5443		2904		8347
SPLIT %				29.5%		70.5%		35.7%	SPLIT %				65.2%		34.8%		64.3%
														_			
	DAIL	Y TOTALS			NB		SB		EB		WB						otal
					0		0		6,807		6,166					12,	973
AM Peak Hour				11:45		8:30		8:45	PM Peak Hour				16:30		12:15		17:00
AM Pk Volume				401		789		1043	PM Pk Volume				831		412		1145
Pk Hr Factor				0.495		0.917		0.980	Pk Hr Factor				0.899		0.839		0.951
7 - 9 Volume	C) 0		385		1361		1746	4 - 6 Volume		0 0)	1665		600		2265
7 - 9 Peak Hour				8:00		7:00		8:00	4 - 6 Peak Hour				16:30		17:00		17:00
7 - 9 Pk Volume				229		697		893	4 - 6 Pk Volume				861		314		1145
Pk Hr Factor	0.0	0.000		0.867		0.799		0.846	Pk Hr Factor		0.000 0.0	00	0.932		0.809		0.951
	0.0	0.300		0.007		0.755		0.040			0.0		0.552		0.000		0.001

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#: 16-9473-001 N/S Street: Vermack Rd E/W Street: Womack Rd DATE: 11/3/2016 Dunwoody CITY: ΑM

PEDESTRIANS

NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM 8:00 AM 8:15 AM 8:30 AM

BIKES												
TIME		NB			SB			EB			WB	
TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	1	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	1	0	0	0	0	0	0	0	0	0	0

Ρ	М

8:45 AM

TOTALS

PEDESTRIAN	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WES	T LEG
IINIE	EB	WB	EB	WB	NB	SB	NB	SB
3:00 PM	0	0	0	0	1	6	0	0
3:15 PM	0	15	0	1	0	41	0	2
3:30 PM	0	0	0	0	0	5	0	0
3:45 PM	0	0	0	0	16	2	0	0
4:00 PM	0	1	0	0	2	1	0	1
4:15 PM	0	2	0	0	0	3	0	0
4:30 PM	0	2	0	0	0	1	0	0
4:45 PM	0	3	0	0	1	0	0	0
5:00 PM	1	1	0	0	0	0	0	1
5:15 PM	0	0	0	0	0	1	0	0
5:30 PM	0	0	0	0	1	1	0	0
5:45 PM	2	2	0	0	3	2	0	0
TOTALS	3	26	0	1	24	63	0	4

BIKES												
TIME		NB			SB			EB			WB	
TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
3:00 PM	0	0	0	0	1	0	0	0	0	0	0	0
3:15 PM	0	0	0	0	0	0	0	0	0	1	0	0
3:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
3:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	2
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	1	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	1
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	1	0	0	0	0	0	0	0	0	1	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	1	0	0	0	2	0	0	0	0	2	0	3

DAY: Thursday

Project ID: 16-9473-001	-ocation: Vermack Rd & Womack Rd	City: Dunwoody
Project ID:	Location:	City:

 Peak Start Times

 AM
 7:00 AM

 MD
 12:00 AM

 PM
 3:00 PM

Day: Thursday Date: 11/3/2016

		Int. Total	297	375	368	325	1365	352	330	283	1261		274	305	348	352	1279	367	341	346	335	1389	351	365	368	353		6731		6731	100.0	0.0
		App. Total	92	107	113	66	411	102	105	110	436		92	93	118	116	419	124	97	89	77	387	96	102	110	97 405		2058	30.6	2058	100.0	0.0
		Peds Ap	0	ო	ø	14	25	21	4	0 0	27		7	41	5	18	71	ю	ო	-	-	ø	0	-	2	ດ	0	139	0.0 1	139	100.0	0.0
	Womack Rd Westbound	Rgt		20	33	15	87	21	7	9	48		24	26	26	21	67	30	24	17	20	91	24	16	26	212	5	410	19.9 6 1	410	100.0	0.0
	Won Wes	Thru	63	71	59	67	260	67	82	89	338		38	42	51	60	191	61	55	47	40	203	47	59	62	50 218	2	1210	58.8 18.0	1210	100.0	0.0
		Left -		16	21	17	64	14	16	5,	9 50		30	25	41	35	131	33	18	25	17	93	25	27	52	100	8	438	21.3 6.5	438	100.0	0.0
		. Total	67	86	84	54	291	74	51	55	242		83	77	94	96	350	95	101	108	110	414	103	108	104	102	-	1714	25 F		`	0.0
s		Peds App	0	0	0	0	0	с	0	0 0	n c		0	2	0	0	2	-	0	0	0	-	-	0	0		-	~ .	0.4 1		00.0	0.0
Groups Printed - Cars. PU. Vans - Heavy Trucks	Womack Rd Eastbound	Rgt P	2	0	4	4	10	1	6	5	43		15	18	15	8	56	6	4	6	10	32	7	ო	4	21	ī	162	9.5 7 4		_	0.0
s - Heav	Won Eas	Thru	54	61	49	29	193	38	36	40	40 160		56	42	60	77	235	70	83	87	89	329	80	94	84	334	3	1251	/3.U 18.6		-	0.0
U. Van:		Left	11	25	31	21	88	25	9	4 .	39 4		12	17	19	11	59	16	14	12	11	53	16	11	16	19	5	301	4.5	301	100.0	0.0
. Cars. F		op. Total	58	87	86	91	322	89	95	48	49 281		36	73	54	61	224	48	38	59	50	195	57	52	49	213 213	2	1235	18.3	1235	100.0	0.0
rinted .	p p	Peds A	-	-	4	4	10	8	2	0 0	10		0	15	0	0	15	-	2	2	e	8	2	0	0	4 (c	0	49	4.0 7	49	100.0	0.0
roups F	Vermack Rd Southbound	Rgt	11	36	46	50	143	31	36	ത	9 85		7	11	14	18	50	7	б	16	7	39	10	8	6 :	E &	3	355	7.87	355	100.0	0.0
U	Ver Sol	Thru	38	39 3	35	32	144	51	48	36	169 169		21	41	31	35	128	28	25	37	35	125	33	39	33	38	2	209	10.5 10.5	209	100.0	0.0
		Left	6	12	5	6	35	7	1	ლ ძ	27		8	21	6	8	46	13	4	9	8	31	14	2	2	33 0	5	171	13.8	171	100.0	0.0
		App. Total	80	95	85	81	341	87	79	70	302		63	62	82	79	286	100	105	06	98	393	96	103	105	99 402		1724	25.6	1724	100.0	0.0
	م م	sds	0	0	0	-	~	0	0	0 0	00		0	-	0	0	٢	0	0	0	0	0	0	0	0)	2 7	- o	2	100.0	0.0
	Vermack Rd Northbound	Rgt	40	48	38	21	147	30	36	26 21	119		26	17	20	18	81	17	24	25	22	88	31	32	24	114		549	51.5 8.7 8.7			0.0
•	° ×	Thru	34	43	4	56	177	52	20	24	119		25	26	41	43	135			56		246	54	60	63	230		907	52.0 13.5		Ę	0.0
		Left	9		e		17	5		20			12			18	02	17	19	6	14	59				6L	3	268	0.01 0.01	268	100.0	0.0
·		Start Time	7:00 AM	7:15 AM	7:30 AM	7:45 AM	Total	8:00 AM	8:15 AM	8:30 AM	0:40 AIM Total	***BREAK***	3:00 PM	3:15 PM	3:30 PM	3:45 PM	Total	4:00 PM	4:15 PM	4:30 PM	4:45 PM	Total	5:00 PM	5:15 PM	5:30 PM	5:45 PM Total		Grand Total	Appren % Total %	Cars, PU, Vans	% Cars, PU, Vans	Heavy Irucks %Heavy Trucks

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#: 16-9473-002 N/S Street: Chamblee Dunwoody Rd E/W Street: Womack Rd_Ashford Center Pkwy DATE: 11/3/2016 CITY: Dunwoody A M PEDESTRIANS

DAY: Thursday

PEDESTRIAL	v3							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	Г LEG
I I M E	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	0	0	1	0
7:15 AM	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0
7:45 AM	1	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	1	0
8:15 AM	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	1	0
8:45 AM	0	0	0	0	0	0	1	0
TOTALS	1	0	0	0	0	0	4	0

BIKES												
TIME		NB			SB			EB			WB	
IIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	1	0	0	0	0	0	0	0	1
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	1	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	1	0	0	0	0	0	0
TOTALS	0	0	0	1	0	2	0	0	0	0	0	1

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PEDESTRIA	VS							
TIME	NORT	'H LEG	SOUT	H LEG	EAST	LEG	WEST	T LEG
TIME	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	1	0	0	0	0	0	2	0
4:15 PM	1	1	4	1	0	0	0	0
4:30 PM	1	0	0	1	0	1	0	0
4:45 PM	0	0	0	0	0	0	0	0
5:00 PM	0	0	1	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	1	0
5:30 PM	1	0	0	0	0	0	0	2
5:45 PM	0	0	0	0	0	0	2	0
TOTALS	4	1	5	2	0	1	5	2

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	1	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	1	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	1	2	0	0	0	0
TOTALS	0	0	0	0	0	1	1	2	1	0	0	0

Project ID: 16-9473-002 Location: Chamblee Dunwoody Rd & Womack Rd_Ashford Center Pkwy City: Dunwoody

Day: Thursday Date: 11/3/2016

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							c	Groups	Printed	- Cars,	PU, Var	ns - Hea	vy Tru	cks							
	С	hamble	e Dunw	oody R	d	С	hamble	e Dunv	oody R	d	Woma	ck Rd_/	Ashford	l Center	Pkwy	Woma	ck Rd_A	shford	Center F	Pkwy	
		No	orthbou					uthbou					astbour				We	stboun			
Start Time	Left	Thru	Rgt	Peds /		Left	Thru	Rgt	Peds		Left	Thru	Rgt	Peds A		Left	Thru		Peds A		Int. Total
7:00 AM	11	103	9	0	123	14	82	14	0	110	7	62	4	1	73	2	47	29	0	78	384
7:15 AM	25	108	5	0	138	18	98	22	0	138	38	87	8	0	133	8	78	29	0	115	524
7:30 AM	50	115	4	0	169	8	96	35	0	139	25	29	8	0	62	8	87	25	0	120	490
7:45 AM	47	120	5	0	172	24	89	33	1	146	11	25	13	0	49	5	94	25	0	124	491
Total	133	446	23	0	602	64	365	104	1	533	81	203	33	1	317	23	306	108	0	437	1889
8:00 AM	51	117	3	0	171	32	102	33	0	167	12	13	12	1	37	6	94	25	0	125	500
8:15 AM	67	133	6	0	206	15	104	36	0	155	7	17	11	0	35	3	86	45	0	134	530
8:30 AM	49	129	2	0	180	20	91	39	0	150	11	22	4	1	37	2	90	46	0	138	505
8:45 AM	58	109	1	0	168	25	75	40	0	140	16	28	8	1	52	2	78	52	0	132	492
Total	225	488	12	0	725	92	372	148	0	612	46	80	35	3	161	13	348	168	0	529	2027
BREAK																					
4:00 PM	8	79	7	0	94	33	108	17	1	158	33	77	37	2	147	5	29	57	0	91	490
4:15 PM	16	102	4	5	122	29	111	14	2	154	31	115	16	0	162	5	33	24	0	62	500
4:30 PM	10	111	2	1	123	38	122	13	1	173	45	122	20	0	187	9	34	24	1	67	550
4:45 PM	17	109	5	0	131	53	126	19	0	198	40	121	45	0	206	5	29	20	0	54	589
Total	51	401	18	6	470	153	467	63	4	683	149	435	118	2	702	24	125	125	1	274	2129
5:00 PM	20	121	10	1	151	52	147	19	0	218	48	121	35	0	204	2	35	22	0	59	632
5:15 PM	12	130	11	0	153	54	129	15	0	198	38	147	35	1	220	6	23	27	0	56	627
5:30 PM	21	114	6	0	141	35	134	18	1	187	38	121	44	2	203	5	24	36	0	65	596
5:45 PM	25	117	4	0	146	37	122	18	0	177	37	119	31	2	187	3	39	43	0	85	595
Total	78	482	31	1	591	178	532	70	1	780	161	508	145	5	814	16	121	128	0	265	2450
Grand Total	487	1817	84	7	2388	487	1736	385	6	2608	437	1226	331	11	1994	76	900	529	1	1505	8495
Apprch %	20.4	76.1	3.5	0.3		18.7	66.6	14.8	0.2		21.9	61.5	16.6	0.6		5.0	59.8	35.1	0.1		
Total %	5.7	21.4	1.0	0.1	28.1	5.7	20.4	4.5	0.1	30.7	5.1	14.4	3.9	0.1	23.5	0.9	10.6	6.2	0.0	17.7	
Cars, PU, Vans	487	1817	84	7	2388	487	1736	385	6	2608	437	1226	331	11	1994	76	900	529	1	1505	8495
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID: 16-9473-002 Location: Chamblee Dunwoody Rd & V City: Dunwoody

PEAK HOURS

Day: Thursday Date: 11/3/2016

	Dunwo	ouy													Date.	11/3/20	10	
AM																		
	Cham	blee Du	unwood	y Rd	Cham	blee Du	inwood	ly Rd	omack F	Rd_Ashf	ord Ce	nter Pk	omack I	Rd_Ash	ford Ce	nter Pk		
		North	oound			Southb	ound			Eastb	ound			Westh	oound			
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int.	Total
Peak Hour Analys	sis from	07:00 A	M to 09	:00 AM														
Peak Hour for Ent	tire Inter	section	Begins	at 08:00	0 AM													
			-															
8:00 AM	51	117	3	171	32	102	33	167	12	13	12	37	6	94	25	125		500
8:15 AM	67	133	6	206	15	104	36	155	7	17	11	35	3	86	45	134		530
8:30 AM	49	129	2	180	20	91	39	150	11	22	4	37	2	90	46	138		505
8:45 AM	58	109	1	168	25	75	40	140	16	28	8	52	2	78	52	132		492
Total Volume	225	488	12	725	92	372	148	612	46	80	35	161	13	348	168	529		2027
% App. Total	31.0	67.3	1.7	100	15.0	60.8	24.2	100	28.6	49.7	21.7	100	2.5	65.8	31.8	100		
PHF				0.880				0.916				0.774				0.958		
Cars, PU, Vans	225	488	12	725	92	372	148	612	46	80	35	161	13	348	168	529		2027
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
																•		

РМ

	Chan	nblee D	unwoo	dy Rd	Charr	nblee Du	inwood	ly Rd	omack I	Rd_Ash	ord Ce	enter Pk	omack	Rd_Ash	ford Ce	enter Pk	
		North	bound			Southb	ound			Eastb	ound			West	bound		
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analys	sis from	04:00 F	PM to 0	6:00 PM													

Peak Hour for Entire Intersection Begins at 05:00 PM

5:00 PM	20	121	10	151	52	147	19	218	48	121	35	204	2	35	22	59	632
5:15 PM	12	130	11	153	54	129	15	198	38	147	35	220	6	23	27	56	627
5:30 PM	21	114	6	141	35	134	18	187	38	121	44	203	5	24	36	65	596
5:45 PM	25	117	4	146	37	122	18	177	37	119	31	187	3	39	43	85	595
Total Volume	78	482	31	591	178	532	70	780	161	508	145	814	16	121	128	265	2450
% App. Total	13.2	81.6	5.2	100	22.8	68.2	9.0	100	19.8	62.4	17.8	100	6.0	45.7	48.3	100	
PHF				0.966				0.894				0.925				0.779	
Cars, PU, Vans	78	482	31	591	178	532	70	780	161	508	145	814	16	121	128	265	2450
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#:	16-9473-003
N/S Street:	Peller Rd
E/W Street:	Tilly Mill Rd
DATE:	11/3/2016
CITY:	Dunwoody
AM	

PEDESTRIANS WEST LEG NORTH LEG SOUTH LEG EAST LEG TIME EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM 8:00 AM 8:15 AM 8:30 AM 8:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	1	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	1	0	0	0	0	1	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	1	0	0	0	0	2	0

Ρ	М	

PEDESTRIA	VS							
TIME	NORT	'H LEG	SOUT	H LEG	EAST	LEG	WES	Г LEG
1 I M E	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0
5:00 PM	0	1	0	0	0	0	0	0
5:15 PM	0	1	0	0	0	0	0	0
5:30 PM	1	2	0	0	0	0	0	0
5:45 PM	0	2	0	0	0	0	0	0
TOTALS	1	6	0	0	0	0	0	0

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
5:30 PM	0	0	0	0	0	1	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	1	0	1	0	0	0	0

DAY: Thursday

Project ID: 16-9473-003 Location: Peller Rd & Tilly Mill Rd City: Dunwoody

Day: Thursday Date: 11/3/2016

							G	oroups	Printed	- Cars,	PU, Var	ns - Hea	vy Truc	cks							
		Р	eller Ro	ł				eller R					ly Mill F					y Mill R			
			rthbour					uthbou					astbour					stboun			
Start Time		Thru		Peds Ap		Left	Thru	Rgt	Peds		Left	Thru		Peds A		Left	Thru	Rgt		App. Total	Int. Total
7:00 AM	0	0	0	0	0	63	0	98	0	161	18	30	0	0	48	0	99	13	0	112	321
7:15 AM	0	0	0	0	0	72	0	74	1	146	9	47	0	0	56	0	85	14	0	99	301
7:30 AM	0	0	0	0	0	95	0	83	0	178	15	47	0	0	62	0	92	21	0	113	353
7:45 AM	0	0	0	0	0	69	0	56	0	125	28	49	0	0	77	0	79	11	0	90	292
Total	0	0	0	0	0	299	0	311	1	610	70	173	0	0	243	0	355	59	0	414	1267
8:00 AM	0	0	0	0	0	40	0	68	0	108	25	46	0	0	71	0	102	16	0	118	297
8:15 AM	0	0	0	0	0	39	0	83	0	122	34	62	0	0	96	0	97	16	0	113	331
8:30 AM	0	0	0	0	0	40	0	84	2	124	22	53	0	0	75	0	103	22	0	125	324
8:45 AM	0	0	0	0	0	32	0	96	0	128	22	49	0	0	71	0	114	12	0	126	325
Total	0	0	0	0	0	151	0	331	2	482	103	210	0	0	313	0	416	66	0	482	1277
BREAK																					
4:00 PM	0	0	0	0	0	15	0	30	0	45	77	159	0	0	236	0	47	54	0	101	382
4:15 PM	0	0	0	0	0	24	0	32	0	56	117	137	0	0	254	0	83	40	0	123	433
4:30 PM	0	0	0	0	0	35	0	24	0	59	119	152	0	0	271	0	62	41	0	103	433
4:45 PM	0	0	0	0	0	34	0	31	0	65	112	152	0	0	264	0	63	35	0	98	427
Total	0	0	0	0	0	108	0	117	0	225	425	600	0	0	1025	0	255	170	0	425	1675
5:00 PM	0	0	0	0	0	33	0	36	1	69	110	133	0	0	243	0	80	52	0	132	444
5:15 PM	0	0	0	0	0	28	0	40	1	68	91	125	0	0	216	0	106	74	0	180	464
5:30 PM	0	0	0	0	0	27	0	31	3	58	98	158	0	0	256	0	77	75	0	152	466
5:45 PM	0	0	0	0	0	34	0	36	2	70	92	150	0	0	242	0	75	58	0	133	445
Total	0	0	0	0	0	122	0	143	7	265	391	566	0	0	957	0	338	259	0	597	1819
Grand Total	0	0	0	0	0	680	0	902	10	1582	989	1549	0	0	2538	0	1364	554	0	1918	6038
Apprch %	0.0	0.0	0.0	0.0		43.0	0.0	57.0	0.6		39.0	61.0	0.0	0.0		0.0	71.1	28.9	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	11.3	0.0	14.9	0.2	26.2	16.4	25.7	0.0	0.0	42.0	0.0	22.6	9.2	0.0	31.8	
Cars, PU, Vans	0	0	0	0	0	680	0	902	10	1582	989	1549	0	0	2538	0	1364	554	0	1918	6038
% Cars, PU, Vans	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID: 16-9473-003 Location: Peller Rd & Tilly Mill Rd City: Dunwoody

PEAK HOURS

Day: Thursday Date: 11/3/2016

	Dunwo	ouy													Date.	11/3/20	10	
AM																		
		Pelle	r Rd			Pelle	r Rd			Tilly M	ill Rd			Tilly N	1ill Rd			
		North	oound			Southb	ound			Eastbo	ound			West	ound			
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int.	Total
Peak Hour Analys	sis from	07:00 A	M to 09	:00 AM														
Peak Hour for Ent	tire Inter	section	Begins	at 08:00	0 AM													
			-															
8:00 AM	0	0	0	0	40	0	68	108	25	46	0	71	0	102	16	118		297
8:15 AM	0	0	0	0	39	0	83	122	34	62	0	96	0	97	16	113		331
8:30 AM	0	0	0	0	40	0	84	124	22	53	0	75	0	103	22	125		324
8:45 AM	0	0	0	0	32	0	96	128	22	49	0	71	0	114	12	126		325
Total Volume	0	0	0	0	151	0	331	482	103	210	0	313	0	416	66	482		1277
% App. Total	0.0	0.0	0.0	0	31.3	0.0	68.7	100	32.9	67.1	0.0	100	0.0	86.3	13.7	100		
PHF				0.000				0.941				0.815				0.956		
Cars, PU, Vans	0	0	0	0	151	0	331	482	103	210	0	313	0	416	66	482		1277
% Cars, PU, Vans	0.0	0.0	0.0	0.0	100.0	0.0	100.0	100.0	100.0	100.0	0.0	100.0	0.0	100.0	100.0	100.0		100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0

РМ

	Peller Rd			Peller Rd					Tilly M	ill Rd			Tilly I	Mill Rd			
	Northbound			Southbound			Eastbound				Westbound						
Start Time	Left Thru Rgt App. Total			Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total	
Peak Hour Analys	sis from	s from 04:00 PM to 06:00 PM															

Peak Hour for Entire Intersection Begins at 05:00 PM

444 464
161
+04
466
445
819
819
0.0
0
0.0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

PROJECT#:	16-9473-004
N/S Street:	Ashford Dunwoody Rd
E/W Street:	Meadow Lane Rd
DATE:	11/3/2016
CITY:	Dunwoody
AM	

PENESTRIANS

PEDESTRIAN	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	r leg
I I M E	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	2	0	1	1	1	0	2
7:15 AM	0	0	0	0	0	1	0	0
7:30 AM	0	2	1	0	1	0	6	0
7:45 AM	2	2	0	0	0	0	0	2
8:00 AM	0	2	0	2	3	2	0	1
8:15 AM	0	1	0	0	1	0	4	2
8:30 AM	0	0	0	0	0	0	3	1
8:45 AM	2	3	1	0	1	1	1	1
TOTALS	4	12	2	3	7	5	14	9

BIKES													
TIME		NB			SB			EB		WB			
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0	
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0	
8:30 AM	0	0	0	0	0	1	0	0	0	0	0	0	
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0	
TOTALS	0	0	0	0	0	1	0	0	0	0	0	0	

Р	м	

PEDESTRIA	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	T LEG
TIME	EB	WB	EB	WB	NB	NB SB NB		SB
4:00 PM	0	1	0	0	0	0	1	0
4:15 PM	4	2	1	1	2	1	4	0
4:30 PM	0	7	0	0	4	1	1	5
4:45 PM	0	0	0	1	1	1	3	1
5:00 PM	2	0	0	1	0	3	4	0
5:15 PM	2	1	0	0	0	1	0	1
5:30 PM	0	1	1	1	1	1	3	1
5:45 PM	1	1	2	0	3	0	5	0
TOTALS	9	13	4	4	11	8	21	8

BIKES													
TIME		NB			SB			EB		WB			
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR	
4:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	
4:45 PM	0	0	0	0	0	0	0	0	0	0	0	0	
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0	
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0	
5:45 PM	0	0	0	0	1	0	0	0	0	0	0	0	
TOTALS	0	0	0	0	1	0	0	0	0	0	0	0	

DAY: Thursday

Project ID: 16-9473-004 Location: Ashford Dunwoody Rd & Meadow Lane Rd City: Dunwoody

Day: Thursday Date: 11/3/2016

	Groups Printed - Cars, PU, Vans - Heavy Trucks Ashford Dunwoody Rd Ashford Dunwoody Rd Meadow Lane Rd Meadow Lane Rd																				
		Ashford	Dunwo	oody Rd			Ashford	Dunwe	oody R	d		Mead	low Lar	ne Rd			Meado	w Lan	e Rd		
		No	rthbou	nd			So	uthbou	Ind			Ea	astboui	nd			Westbound				
Start Time	Left	Thru	Rgt	Peds A	pp. Total	Left	Thru	Rgt	Peds	App. Total	Left	Thru	Rgt	Peds /	App. Total	Left	Thru	Rgt	Peds	App. Total	Int. Total
7:00 AM	27	67	29	1	123	11	165	32	2	208	24	7	12	2	43	11	13	6	2	30	404
7:15 AM	20	83	24	0	127	15	227	51	0	293	28	8	9	0	45	18	14	24	1	56	521
7:30 AM	25	69	17	1	111	19	238	65	2	322	10	11	16	6	37	8	19	16	1	43	513
7:45 AM	27	80	22	0	129	12	277	89	4	378	14	6	12	2	32	11	27	11	0	49	588
Total	99	299	92	2	490	57	907	237	8	1201	76	32	49	10	157	48	73	57	4	178	2026
8:00 AM	26	113	36	2	175	16	229	79	2	324	13	15	8	1	36	9	21	6	5	36	571
8:15 AM	30	103	28	0	161	22	288	116	1	426	11	12	7	6	30	14	23	17	1	54	671
8:30 AM	28	111	14	0	153	13	256	95	0	364	12	8	18	4	38	14	30	7	0	51	606
8:45 AM	29	111	21	1	161	26	225	105	5	356	21	16	13	2	50	16	26	14	2	56	623
Total	113	438	99	3	650	77	998	395	8	1470	57	51	46	13	154	53	100	44	8	197	2471
BREAK																					
4:00 PM	47	296	33	0	376	13	105	47	1	165	95	43	22	1	160	36	62	33	0	131	832
4:15 PM	45	308	32	2	385	17	75	35	6	127	103	43	16	4	162	26	43	50	3	119	793
4:30 PM	32	309	52	0	393	12	84	37	7	133	128	42	24	6	194	37	54	57	5	148	868
4:45 PM	35	351	24	1	410	9	65	44	0	118	120	43	19	4	182	29	67	42	2	138	848
Total	159	1264	141	3	1564	51	329	163	14	543	446	171	81	15	698	128	226	182	10	536	3341
5:00 PM	52	297	28	1	377	18	78	48	2	144	114	51	29	4	194	22	43	55	3	120	835
5:15 PM	46	324	37	0	407	19	73	39	3	131	141	56	20	1	217	18	46	58	1	122	877
5:30 PM	43	324	42	2	409	16	76	33	1	125	120	54	20	4	194	33	58	65	2	156	884
5:45 PM	48	321	59	2	428	20	98	62	2	180	108	70	8	5	186	31	52	42	3	125	919
Total	189	1266	166	5	1621	73	325	182	8	580	483	231	77	14	791	104	199	220	9	523	3515
Grand Total	560	3267	498	13	4325	258	2559	977	38	3794	1062	485	253	52	1800	333	598	503	31	1434	11353
Apprch %	12.9	75.5	11.5	0.3	4525	6.8	67.4	25.8	1.0	51 94	59.0	26.9	14.1	2.9	1000	23.2	41.7	35.1	2.2	1404	11000
Total %	4.9	28.8	4.4	0.3	38.1	2.3	22.5	23.0	0.3	33.4	9.4	4.3	2.2	0.5	15.9	2.9	5.3	4.4	0.3	12.6	
Cars. PU. Vans	560	3267	498	13	4325	258	2559	977	38	3794	1062	485	253	52	1800	333	598	503	31	1434	11353
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0.00	0	0	0		0	0	0	0		0.0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID: 16-9473-004 Location: Ashford Dunwoody Rd & Me City: Dunwoody

PEAK HOURS

Day: Thursday Date: 11/3/2016

City.	Dunwo	ouy													Date.	11/3/20	10	
AM																		
	Ashf	ord Du	nwoody	/ Rd	Ashfe	ord Dur	woody	Rd	Μ	leadow I	Lane R	t t	N	leadow	Lane Ro	d		
		North	ound			Southb	ound			Eastbo	ound		Westbound					
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int.	Total
Peak Hour Analys	sis from	07:00 A	M to 09	:00 AM														
Peak Hour for En	tire Inter	section	Begins	at 08:0	0 AM													
8:00 AM	26	113	36	175	16	229	79	324	13	15	8	36	9	21	6	36		571
8:15 AM	30	103	28	161	22	288	116	426	11	12	7	30	14	23	17	54		671
8:30 AM	28	111	14	153	13	256	95	364	12	8	18	38	14	30	7	51		606
8:45 AM	29	111	21	161	26	225	105	356	21	16	13	50	16	26	14	56		623
Total Volume	113	438	99	650	77	998	395	1470	57	51	46	154	53	100	44	197		2471
% App. Total	17.4	67.4	15.2	100	5.2	67.9	26.9	100	37.0	33.1	29.9	100	26.9	50.8	22.3	100		
PHF				0.929				0.863				0.770				0.879		
Cars, PU, Vans	113	438	99	650	77	998	395	1470	57	51	46	154	53	100	44	197		2471
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
•																		

PM

	Ashford Dunwoody Rd				Ash	ford Du	nwood	y Rd	Ν	leadow	Lane R	d	N				
		North	bound		Southbound					Eastb	ound						
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analy	sis from	04:00 F	PM to 0	6:00 PM													

Peak Hour for Entire Intersection Begins at 05:00 PM

5:00 PM	52	297	28	377	18	78	48	144	114	51	29	194	22	43	55	120	835
5:15 PM	46	324	37	407	19	73	39	131	141	56	20	217	18	46	58	122	877
5:30 PM	43	324	42	409	16	76	33	125	120	54	20	194	33	58	65	156	884
5:45 PM	48	321	59	428	20	98	62	180	108	70	8	186	31	52	42	125	919
al Volume	189	1266	166	1621	73	325	182	580	483	231	77	791	104	199	220	523	3515
App. Total	11.7	78.1	10.2	100	12.6	56.0	31.4	100	61.1	29.2	9.7	100	19.9	38.0	42.1	100	
PHF				0.947				0.806				0.911				0.838	
PU, Vans	189	1266	166	1621	73	325	182	580	483	231	77	791	104	199	220	523	3515
rs, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
vy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
eavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	5:15 PM 5:30 PM 5:45 PM al Volume App. Total PHF PU, Vans rs, PU, Vans vy Trucks	5:15 PM 46 5:30 PM 43 5:45 PM 48 al Volume 189 App. Total 11.7 PHF PU, Vans PU, Vans 189 vy Trucks 0	5:15 PM 46 324 5:30 PM 43 324 5:45 PM 48 321 al Volume 189 1266 App. Total 11.7 78.1 PHF - - PU, Vans 189 1266 ns, PU, Vans 189 1260 vy Trucks 0 00.0	5:15 PM 46 324 37 5:30 PM 43 324 42 5:45 PM 48 321 59 al Volume 189 1266 166 App. Total 11.7 78.1 10.2 PHF	5:15 PM 46 324 37 407 5:30 PM 43 324 42 409 5:45 PM 48 321 59 428 al Volume 189 1266 166 1621 App. Total 11.7 78.1 10.2 100 PHF 0.947 947 106 166 rp.U, Vans 189 1266 166 1621 vy Trucks 0 0 0 0	5:15 PM 46 324 37 407 19 5:30 PM 43 324 42 409 16 5:45 PM 48 321 59 428 20 al Volume 189 1266 166 1621 73 App. Total 11.7 78.1 10.2 100 12.6 PHF 0.947 PU, Vans 189 1266 166 1621 73 rs, Pu, Yans 100.0 100.0 100.0 100.0 100.0 vy Trucks 0 0 0 0 0	5:15 PM 46 324 37 407 19 73 5:30 PM 43 324 42 409 16 76 5:45 PM 48 321 59 428 20 98 al Volume 189 1266 166 1621 73 325 App. Total 11.7 78.1 10.2 100 12.6 56.0 PHF	5:15 PM 46 324 37 407 19 73 39 5:30 PM 43 324 42 409 16 76 33 5:45 PM 48 321 59 428 20 98 62 al Volume 189 1266 166 1621 73 325 182 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 PHF 0.947 73 325 182 rpu, Vans 189 1266 166 1621 73 325 182 rpu, Vans 189 1266 166 1621 73 325 182 rs, pu, vans 100.0 100.0 100.0 100.0 100.0 100.0 100.0 vy Trucks 0 0 0 0 0 0 0 0	5:15 PM 46 324 37 407 19 73 39 131 5:30 PM 43 324 42 409 16 76 33 125 5:45 PM 48 321 59 428 20 98 62 180 al Volume 189 1266 166 1621 73 325 182 580 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 PHF 0.947 0.806 182 580 182 580 rs, Pu, Vans 189 1266 166 1621 73 325 182 580 rs, ryu, vans 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	5:15 PM 46 324 37 407 19 73 39 131 141 5:30 PM 43 324 42 409 16 76 33 125 120 5:45 PM 48 321 59 428 20 98 62 180 108 al Volume 189 1266 166 1621 73 325 182 580 483 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 PHF 0.947 0.806 182 580 483 rs, Pu, Vans 189 1266 166 1621 73 325 182 580 483 rs, Pu, Vans 189 1266 166 1621 73 325 182 580 483 rs, Pu, Vans 100.0 100.0 100.0 100.0 100.0 100.0 100.0	5:15 PM 46 324 37 407 19 73 39 131 141 56 5:30 PM 43 324 42 409 16 76 33 125 120 54 5:45 PM 48 321 59 428 20 98 62 180 108 70 al Volume 189 1266 166 1621 73 325 182 580 483 231 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 al Volume 189 1266 166 1621 73 325 182 580 483 231 77 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 217 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 194 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 186 al Volume 189 1266 166 1621 73 325 182 580 483 231 77 791 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 100 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 217 18 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 194 33 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 186 31 al Volume 189 1266 166 1621 73 325 182 580 483 231 77 791 104 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 100 19.9 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 217 18 46 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 194 33 58 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 186 31 52 al Volume 189 126 166 1621 73 325 182 580 483 231 77 791 104 199 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 100 19.9 38.0 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 217 18 46 58 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 194 33 58 65 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 186 31 52 422 al Volume 189 1266 166 1621 73 325 182 580 483 231 77 791 104 199 220 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 100 19.9 38.0 42.1 PHF	5:15 PM 46 324 37 407 19 73 39 131 141 56 20 217 18 46 58 122 5:30 PM 43 324 42 409 16 76 33 125 120 54 20 194 33 58 65 156 5:45 PM 48 321 59 428 20 98 62 180 108 70 8 186 31 52 42 125 al Volume 189 126 166 1621 73 325 182 580 483 231 77 791 104 199 220 523 App. Total 11.7 78.1 10.2 100 12.6 56.0 31.4 100 61.1 29.2 9.7 100 19.9 38.0 42.1 100 PHF

PROJECT#: 16-9473-005 N/S Street: Ridgeview Rd E/W Street: Meadow Lane Rd DATE: 11/3/2016 CITY: Dunwoody A M PEDESTRIANS

PEDESTRIA	_		COLIT		5407			
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WES	Г LEG
11016	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	3	0	0	1	0	0
7:15 AM	1	1	2	0	1	2	0	0
7:30 AM	2	2	1	0	0	2	0	0
7:45 AM	1	4	0	0	2	5	0	0
8:00 AM	1	0	0	1	0	1	0	0
8:15 AM	1	0	1	0	0	1	1	0
8:30 AM	0	1	0	0	1	2	0	0
8:45 AM	0	3	4	1	2	5	0	0
TOTALS	6	11	11	2	6	19	1	0

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	1	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	0	0	0	1	0

P M

PEDESTRIA	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	Г LEG
IIME	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	0	2	2	0	2	0	0	0
4:15 PM	0	1	1	0	3	0	0	0
4:30 PM	1	3	0	0	1	2	0	0
4:45 PM	0	0	2	1	2	0	0	0
5:00 PM	4	2	1	2	4	8	0	2
5:15 PM	2	3	6	2	7	9	0	0
5:30 PM	3	0	0	2	5	7	0	0
5:45 PM	3	1	0	0	9	5	0	0
TOTALS	13	12	12	7	33	31	0	2

BIKES												
ттме		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
4:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	2	0
4:45 PM	0	0	1	0	0	0	0	0	0	0	0	0
5:00 PM	0	0	0	0	0	0	0	1	0	0	1	1
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	1	0	0	0	0	2	0	0	3	1

Project ID: 16-9473-005 Location: Ridgeview Rd & Meadow Lane Rd City: Dunwoody

Day: Thursday Date: 11/3/2016

										- Cars,	PU, Va	ns - Hea	avy Tru	cks							
		Rid	geview	Rd			Rid	geview	/ Rd			Mead	low Lar	ne Rd			Meado	w Lan	e Rd		
			rthbou					uthbou					astbou					stboun			
Start Time	Left	Thru	Rgt	Peds A		Left	Thru	Rgt	Peds		Left	Thru	Rgt	Peds		Left	Thru	Rgt	Peds		Int. Total
7:00 AM	7	1	7	3	15	17	7	17	0	41	5	32	1	0	38	0	38	3	1	41	135
7:15 AM	4	2	3	2	9	24	1	28	2	53	2	20	3	0	25	2	38	6	3	46	133
7:30 AM	7	1	3	1	11	11	3	18	4	32	5	32	2	0	39	3	54	8	2	65	147
7:45 AM	15	4	4	0	23	12	7	28	5	47	3	35	4	0	42	2	65	10		77	189
Total	33	8	17	6	58	64	18	91	11	173	15	119	10	0	144	7	195	27	13	229	604
8:00 AM	9	2	2	1	13	10	6	33	1	49	8	43	6	0	57	5	73	9	1	87	206
8:15 AM	11	4	4	1	19	1	6	23	1	30	3	40	6	1	49	1	116	7	1	124	222
8:30 AM	12	2	1	0	15	10	5	35	1	50	4	35	11	0	50	5	86	3	3	94	209
8:45 AM	8	1	11	5	20	11	8	31	3	50	8	38	7	0	53	5	91	5	7	101	224
Total	40	9	18	7	67	32	25	122	6	179	23	156	30	1	209	16	366	24	12	406	861
BREAK																					
4:00 PM	18	5	6	2	29	8	4	9	2	21	6	71	18	0	95	5	134	10	2	149	294
4:15 PM	22	10	5	1	37	5	1	6	1	12	10	85	12	0	107	6	124	14	3	144	300
4:30 PM	15	3	11	0	29	7	1	7	4	15	13	82	15	0	110	8	128	8	3	144	298
4:45 PM	29	6	11	3	46	9	5	8	0	22	11	97	23	0	131	7	166	6	2	179	378
Total	84	24	33	6	141	29	11	30	7	70	40	335	68	0	443	26	552	38	10	616	1270
5:00 PM	31	7	10	3	48	7	1	9	6	17	14	89	18	2	121	6	152	14	12	172	358
5:15 PM	35	10	13	8	58	5	3	5	5	13	17	100	17	0	134	8	139	7	16	154	359
5:30 PM	27	11	10	2	48	11	4	6	3	21	26	113	19	0	158	14	126	13	12	153	380
5:45 PM	29	8	19	0	56	9	5	8	4	22	23	99	31	0	153	13	129	15	14	157	388
Total	122	36	52	13	210	32	13	28	18	73	80	401	85	2	566	41	546	49	54	636	1485
Grand Total	279	77	120	32	476	157	67	271	42	495	158	1011	193	3	1362	90	1659	138	89	1887	4220
Apprch %	58.6	16.2	25.2	6.7		31.7	13.5	54.7	8.5		11.6	74.2	14.2	0.2		4.8	87.9	7.3	4.7		
Total %	6.6	1.8	2.8	0.8	11.3	3.7	1.6	6.4	1.0	11.7	3.7	24.0	4.6	0.1	32.3	2.1	39.3	3.3	2.1	44.7	
Cars, PU, Vans	279	77	120	32	476	157	67	271	42	495	158	1011	193	3	1362	90	1659	138	89	1887	4220
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID: 16-9473-005 Location: Ridgeview Rd & Meadow Lai City: Dunwoody Date: 11/3/2016

		Ridgev	iew Rd		1	Ridgevi	ew Rd		N	leadow	Lane R	d	N	leadow	Lane R	d	
		North	oound			Southb	ound			Eastb	ound			West	oound		
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analys	sis from	07:00 A	M to 09	0:00 AM													
Peak Hour for En	tire Inter	section	Begins	at 08:00	D AM												
8:00 AM	9	2	2	13	10	6	33	49	8	43	6	57	5	73	9	87	206
8:15 AM	11	4	4	19	1	6	23	30	3	40	6	49	1	116	7	124	222
8:30 AM	12	2	1	15	10	5	35	50	4	35	11	50	5	86	3	94	209
8:45 AM	8	1	11	20	11	8	31	50	8	38	7	53	5	91	5	101	224
Total Volume	40	9	18	67	32	25	122	179	23	156	30	209	16	366	24	406	861
% App. Total	59.7	13.4	26.9	100	17.9	14.0	68.2	100	11.0	74.6	14.4	100	3.9	90.1	5.9	100	
PHF				0.838				0.895				0.917				0.819	
Cars, PU, Vans	40	9	18	67	32	25	122	179	23	156	30	209	16	366	24	406	861
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PM

		Ridgev	iew Ro	1		Ridgev	iew Rd		Ν	leadow	Lane R	d	N	leadow	/ Lane F	۲d	
		North	bound			South	bound			Eastb	ound			West	bound		
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analy	sis from	04:00 F	PM to 0	6:00 PM													

Peak Hour for Entire Intersection Begins at 05:00 PM

5:00 PM	31	7	10	48	7	1	9	17	14	89	18	121	6	152	14	172	358
5:15 PM	35	10	13	58	5	3	5	13	17	100	17	134	8	139	7	154	359
5:30 PM	27	11	10	48	11	4	6	21	26	113	19	158	14	126	13	153	380
5:45 PM	29	8	19	56	9	5	8	22	23	99	31	153	13	129	15	157	388
Total Volume	122	36	52	210	32	13	28	73	80	401	85	566	41	546	49	636	1485
% App. Total	58.1	17.1	24.8	100	43.8	17.8	38.4	100	14.1	70.8	15.0	100	6.4	85.8	7.7	100	
PHF				0.905				0.830				0.896				0.924	
Cars, PU, Vans	122	36	52	210	32	13	28	73	80	401	85	566	41	546	49	636	1485
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID:	16-9473-006
Location:	Trailridge Dr_Dunwoody Station Dr & Mt Vernon Rd
City:	Dunwoody

·									Printed -		PU, Var										
	Trailrid		Dunwoo orthbour		on Dr	Trailrid		Junwoo uthboui	ody Stati nd	on Dr			Vernon astbou					ernon I stboun			
Start Time	Left	Thru		Peds A		Left	Thru		Peds A		Left	Thru	Rgt		App. Total	Left	Thru	Rgt		App. Total	Int. Total
7:00 AM 7:15 AM	6 6	0 3	7 18	0 0	13 27	2 5	0 0	2 4	0 0	4 9	0 1	81 76	1 1	0 0	82 78	4 1	149 266	0 1	0 0	153 268	252 382
7:30 AM	12	1	14	0	27	4	0	6	0	10	0	77	1	0	78	5	287	1	0	293	408
7:45 AM Total	8 32	1	9 48	0	18 85	1 12	0	1 13	0	2 25	0	85 319	2	0	87 325	8 18	278 980	1	0	287 1001	394 1436
Total	52	5	40	U	05	12	0	15	U	25	'	515	5	0	525	10	300	5	0	1001	1450
8:00 AM	3	0	9	0	12	6	1	1	0	8	1	106	7	0	114	8	268	1	0	277	411
8:15 AM 8:30 AM	6 10	0	7 8	0 0	13 18	3 5	0 0	4 3	0 0	7 8	1 1	101 97	3 2	0 0	105 100	7 4	265 287	0 2	0 0	272 293	397 419
8:45 AM	6	0	5	0	11	7	0	2	0	9	3	137	6	0	146	5	230	2	0	237	403
Total	25	0	29	0	54	21	1	10	0	32	6	441	18	0	465	24	1050	5	0	1079	1630
9:00 AM	4	1	3	0	8	2	0	3	0	5	1	93	0	0	94	8	213	2	0	223	330
9:15 AM	4	0	5	0	9	6	0	1	0	7	1	121	2	0 0	124	8	258	1	0	267	407
9:30 AM 9:45 AM	4 5	0 0	5 12	0 0	9 17	3 0	1 0	0 3	0 0	4 3	0 2	113 116	3 5	0	116 123	4 4	213 197	2 1	0 0	219 202	348 345
Total	17	1	25	0	43	11	1	7	0	19	4	443	10	0	457	24	881	6	0	911	1430
10:00 AM	2	0	8	0	10	4	0	1	0	5	1	123	1	0	125	6	180	2	0	188	328
10:15 AM	8	0	4	0	12	1	1	2	0	4	2	121	3	0	126	7	170	3	0	180	322
10:30 AM 10:45 AM	5 3	1 1	5 9	0 0	11 13	1 3	0 0	2 2	0 0	3 5	0 0	127 120	2 3	0 0	129 123	7 2	157 151	7 3	0 0	171 156	314 297
Total	18	2	26	0	46	9	1	7	0	5 17	3	491	9	0	503	22	658	15	0	695	1261
										•											
BREAK																					
11:00 AM	4	1	7	0	12	0	1	1	0	2	0	147	5	0	152	7	134	2	0	143	309
11:15 AM 11:30 AM	4 5	0	8 7	0 0	12 12	2 3	0 0	1 1	0 0	3 4	1 1	136 127	9 3	0 0	146 131	3 7	151 147	1 4	0 0	155 158	316 305
11:45 AM	8	0	16	0	24	3	2	0	0	5	0	168	6	0	174	3	152	1	0	156	359
Total	21	1	38	0	60	8	3	3	0	14	2	578	23	0	603	20	584	8	0	612	1289
12:00 PM	3	0	7	0	10	0	1	0	0	1	2	162	5	0	169	12	175	4	0	191	371
12:15 PM	5	0	3	0	8	1	0	1	0	2	1	163	5	0	169	7	165	3	0	175	354
12:30 PM 12:45 PM	3 4	0	4 6	0 0	7 10	1 3	0 0	2 2	0 0	3 5	0 1	193 158	2 7	0 0	195 166	5 6	208 197	1 3	0 0	214 206	419 387
Total	15	0	20	0	35	5	1	5	0	11	4	676	19	0	699	30	745	11	0	786	1531
1:00 PM	3	0	6	0	9	0	0	3	0	3	0	171	5	0	176	8	215	0	0	223	411
1:15 PM	6	0	6	0	12	2	0	1	0	3	0	176	3	0	179	7	177	1	0	185	379
1:30 PM	4	0	5 7	0	9	1 3	0 0	0	0 0	1	2 0	177	5 7	0 0	184	10 3	186	2 2	0 0	198	392
1:45 PM Total	8 21	0	24	0	15 45	6	0	1 5	0	4	2	176 700	20	0	183 722	28	173 751	5	0	178 784	380 1562
0.00 514	-												-	•		-	450			400	0.40
2:00 PM 2:15 PM	7 3	0 0	8 3	0 0	15 6	2 3	0 0	2 0	0 0	4 3	4 1	146 188	5 9	0 0	155 198	7 7	159 153	3 2	0 0	169 162	343 369
2:30 PM	5	0	7	0	12	0	0	1	0	1	0	134	3	0	137	9	176	8	0	193	343
2:45 PM Total	4 19	0	7 25	0	11 44	<u>1</u> 6	0	2	0	3 11	2	150 618	2 19	0	154 644	27	154 642	2 15	0	160 684	<u>328</u> 1383
	15	0	20	0		0	U	5	0		,	010	15	0	044	21	042	10	U	004	1000
BREAK																					
3:00 PM	11	0	4	0	15	1	1	0	0	2	1	142	3	0	146	5	167	0	0	172	335
3:15 PM	2	1	8	0	11	1	1	2	0	4	2	199	6	0	207	3	153	1	0	157	379
3:30 PM 3:45 PM	4 1	0 0	9 8	0 0	13 9	2 1	0 0	1 1	0 0	3 2	1 0	170 180	8 5	0 0	179 185	9 16	141 129	3 3	0 0	153 148	348 344
Total	18	1	29	0	48	5	2	4	0	11	4	691	22	0	717	33	590	7	0	630	
4:00 PM	2	1	9	0	12	1	2	0	0	3	0	209	5	0	214	5	151	2	0	158	387
4:15 PM	3	1	7	0	11	4	0	0	0	4	2	189	3	0	194	16	167	1	0	184	393
4:30 PM 4:45 PM	0 2	0 0	4 7	0 0	4 9	2 0	1 0	3 1	0 0	6 1	2 1	205 204	2 4	0 0	209 209	5 16	157 155	2 5	0 0	164 176	383 395
Total	7	2	27	0	36	7	3	4	0	14	5	807	14	0	826	42	630	10	0	682	
5.00 DM		0	0	0	40	0	0	0	0	0		000	0	0	000	-	450		0	404	205
5:00 PM 5:15 PM	4 4	0 0	9 10	0 0	13 14	2 1	0 0	0 1	0 0	2 2	1 1	203 209	2 7	0 0	206 217	5 10	158 168	1 4	0 0	164 182	385 415
5:30 PM	6	0	9	0	15	2	0	1	0	3	0	196	7	0	203	8	154	2	0	164	385
5:45 PM Total	1 15	0	5 33	0	6 48	1	0	2	0	3 10	1	210 818	6 22	0	217 843	9 32	169 649	5 12	0	183 693	409 1594
6:00 PM 6:15 PM	1 2	0 2	8 4	0 0	9 8	2 0	0 0	0 1	0 0	2 1	5 2	191 200	4 10	0 0	200 212	9 8	178 158	2 2	0 0	189 168	400 389
6:30 PM	2 5	2	4 9	0	0 14	0	0	2	0	2	2	187	7	0	194	5	171	2	0	176	386
6:45 PM	2	0	4	0	6	3	0	2	0	5	1	131	3	0	135	11	159	4	0	174	320
Total	10	2	25	0	37	5	0	5	0	10	8	709	24	0	741	33	666	8	0	707	1495
			<u> </u>		ا. مم				-			-		-					-		·=
Grand Total Apprch %	218 37.5	14 2.4	349 60.1	0 0.0	581	101 54.6	12 6.5	72 38.9	0 0.0	185	49 0.6	7291 96.6	205 2.7	0 0.0	7545	333 3.6	8826 95.3	105 1.1	0 0.0	9264	17575
Total %	1.2	0.1	2.0	0.0	3.3	0.6	0.1	0.4	0.0	1.1	0.3	41.5	1.2	0.0	42.9	1.9	50.2	0.6	0.0	52.7	
Cars, PU, Vans % Cars, PU, Vans	218 100.0	14 100.0	349 100.0	0 0.0	581 100.0	101 100.0	12 100.0	72 100.0	0 0.0	185 100.0	49 100.0	7291 100.0	205 100.0	0 0.0	7545 100.0	333 100.0	8826 100.0	105 100.0	0 0.0	9264 100.0	17575 100.0
Heavy Trucks	0	0	0	0.0	0	0	0	0		0	0	0	0	0.0	0	0	0	0	0.0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Project ID: 16-9473-006 Location: Trailridge Dr_Dunwoody Sta City: Dunwoody

PEAK HOURS

Day: Thursday Date: 11/3/2016

AM	Dunwo	ody													Date:	11/3/20	16
	ilridge l	Dr_Dun	woody	Statior	ilridge D	r_Dun	woody	Station		Mt Vern	on Rd			Mt Veri	non Rd		
	Ũ	North	oound		°,	Southb	ound			Eastb	ound			Westb	ound		
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Tota
Peak Hour Analys	sis from	07:00 A	M to 11	:00 AM													
Peak Hour for En	tire Inter	section	Begins	at 08:00	0 AM												
8:00 AM	3	0	9	12	6	4	4	8	4	106	7	114	8	268	1	277	41 [.]
8:15 AM	3 6	0	9	12	3	0	4	07	1	106	3		-	200 265	0	277	397
	-	-			-	-		1	1		-				-		
8:30 AM		0	8	18	5	0	3	8	1	97	2			287	2	293	419
8:45 AM	6	0	5	11	7	0	2	9	3	137	6	146	5	230	2	237	403
Total Volume	25	0	29	54	21	1	10	32	6	441	18	465	24	1050	5	1079	1630
% App. Total	46.3	0.0	53.7	100	65.6	3.1	31.3	100	1.3	94.8	3.9	100	2.2	97.3	0.5	100	
PHF				0.750				0.889				0.796				0.921	
Cars, PU, Vans	25	0	29	54	21	1	10	32	6	441	18	465	24	1050	5	1079	1630
% Cars, PU, Vans	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

NOON

	ilridge	Dr_Dur	woody	Statior	ilridge	Dr_Dun	woody	Station		Mt Verr	10n Rd			Mt Ver	non Rd		
		North	bound			South	bound			Eastb	ound			West	bound		
Start Time	Left Thru Rgt App. Total Left Thru Rgt								Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analy	sis from	11:00 A	AM to 0	3:00 PM													
Peak Hour for En	tire Inte	rsection	Begins	at 12:30	D PM												

12:30 PM	3	0	4	7	1	0	2	3	0	193	2	195	5	208	1	214	419
12:45 PM	4	0	6	10	3	0	2	5	1	158	7	166	6	197	3	206	387
1:00 PM	3	0	6	9	0	0	3	3	0	171	5	176	8	215	0	223	411
1:15 PM	6	0	6	12	2	0	1	3	0	176	3	179	7	177	1	185	379
Total Volume	16	0	22	38	6	0	8	14	1	698	17	716	26	797	5	828	1596
% App. Total	42.1	0.0	57.9	100	42.9	0.0	57.1	100	0.1	97.5	2.4	100	3.1	96.3	0.6	100	
PHF				0.792				0.700				0.918				0.928	
Cars, PU, Vans	16	0	22	38	6	0	8	14	1	698	17	716	26	797	5	828	1596
% Cars, PU, Vans	100.0	0.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

РМ

	ilridge	Dr_Dur	woody	/ Statior	ilridge	Dr_Dun	woody	Station		Mt Verr	non Rd			Mt Ver	non Rd		
		North	bound			South	ound			Eastb	ound			West	bound		
Start Time	Left Thru Rgt App. Total Left Thru Rgt App. 1								Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analy Peak Hour for Er																	

_				-													
5:15 PM	4	0	10	14	1	0	1	2	1	209	7	217	10	168	4	182	415
5:30 PM	6	0	9	15	2	0	1	3	0	196	7	203	8	154	2	164	385
5:45 PM	1	0	5	6	1	0	2	3	1	210	6	217	9	169	5	183	409
6:00 PM	1	0	8	9	2	0	0	2	5	191	4	200	9	178	2	189	400
Total Volume	12	0	32	44	6	0	4	10	7	806	24	837	36	669	13	718	1609
% App. Total	27.3	0.0	72.7	100	60.0	0.0	40.0	100	0.8	96.3	2.9	100	5.0	93.2	1.8	100	
PHF				0.733				0.833				0.964				0.950	
Cars, PU, Vans	12	0	32	44	6	0	4	10	7	806	24	837	36	669	13	718	1609
% Cars, PU, Vans	100.0	0.0	100.0	100.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-007 N/S Street: N Shallowford Rd E/W Street: Peachford Rd DATE: 11/3/2016 CITY: Dunwoody A M PEDESTRIANS

PEDESTRIAN	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	LEG
TIME	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	1	0	0	0
7:15 AM	0	0	0	0	2	0	0	0
7:30 AM	0	0	0	0	0	1	0	0
7:45 AM	0	0	0	0	1	1	0	0
8:00 AM	0	0	0	0	1	1	0	0
8:15 AM	0	0	0	1	2	0	0	0
8:30 AM	0	0	0	0	0	1	0	0
8:45 AM	0	0	0	0	0	2	0	0
TOTALS	0	0	0	1	7	6	0	0

BIKES												
TIME		NB			SB			EB			WB	
I I M E	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:00 AM	0	0	0	0	0	0	0	0	0	0	0	1
8:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
8:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	0	0	0	0	1

РМ

PEDESTRIA	VS							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WEST	Г LEG
1 I M E	EB	WB	EB	WB	NB	SB	NB	SB
4:00 PM	0	0	0	0	0	1	0	0
4:15 PM	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0
4:45 PM	0	0	0	0	2	0	0	0
5:00 PM	0	0	0	0	2	0	0	1
5:15 PM	0	0	0	0	1	0	1	0
5:30 PM	0	0	1	0	3	2	0	1
5:45 PM	0	1	0	0	0	0	0	0
TOTALS	0	1	1	0	8	3	1	2

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
4:00 PM	0	0	0	1	0	0	0	0	0	0	0	0
4:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
4:45 PM	0	1	0	0	1	0	0	0	0	0	0	1
5:00 PM	0	1	0	0	0	0	0	0	0	0	0	0
5:15 PM	0	1	0	0	1	0	0	0	0	0	0	0
5:30 PM	0	1	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	1	0	0	0	0	0	0	0	0	0	0
TOTALS	0	5	0	1	2	0	0	0	0	0	0	1

Project ID: 16-9473-007 Location: N Shallowford Rd & Peachford Rd City: Dunwoody

Day: Thursday Date: 11/3/2016

							c	Groups	Printed	I - Cars,	PU, Va	ns - Hea	avy Tru	cks							
		N Sha	allowfo	rd Rd			N Sha	allowfo	rd Rd			Pea	achford	Rd			Peac	hford	Rd		
		No	orthbou	nd			So	uthbou	Ind			E	astboui	nd			We	stboun	d		
Start Time	Left	Thru	Rgt	Peds	App. Total	Left	Thru	Rgt	Peds	App. Total	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt	Peds	App. Total	Int. Total
7:00 AM	0	94	15	0	109	8	105	0	0	113	0	0	0	0	0	49	0	21	1	70	292
7:15 AM	0	96	25	0	121	18	116	0	0	134	0	0	0	0	0	60	1	28	2	89	344
7:30 AM	1	108	30	0	139	28	129	0	0	157	0	0	1	0	1	64	3	47	1	114	411
7:45 AM	0	162	17	0	179	22	140	0	0	162	0	0	0	0	0	45	0	53	2	98	439
Total	1	460	87	0	548	76	490	0	0	566	0	0	1	0	1	218	4	149	6	371	1486
8:00 AM	2	134	20	0	156	18	108	0	0	126	0	2	0	0	2	55	0	67	2	122	406
8:15 AM	0	131	24	1	155	25	153	0	0	178	0	0	0	0	0	41	0	63	2	104	437
8:30 AM	0	116	21	0	137	26	105	1	0	132	1	0	0	0	1	45	0	62	1	107	377
8:45 AM	0	128	27	0	155	17	117	0	0	134	0	0	0	0	0	33	0	46	2		368
Total	2	509	92	1	603	86	483	1	0	570	1	2	0	0	3	174	0	238	7	412	1588
BREAK																					
4:00 PM	0	104	49	0	153	32	121	0	0	153	0	0	0	0	0	49	0	46	1	95	401
4:15 PM	0	95	50	0	145	30	146	0	0	176	0	0	0	0	0	35	0	23	0	58	379
4:30 PM	0	119	56	0	175	26	153	0	0	179	0	0	0	0	0	17	0	25	0	42	396
4:45 PM	0	135	57	0	192	38	137	0	0	175	0	0	0	0	0	27	0	27	2	54	421
Total	0	453	212	0	665	126	557	0	0	683	0	0	0	0	0	128	0	121	3	249	1597
5:00 PM	0	109	76	0	185	48	134	0	0	182	0	0	0	1	0	23	0	16	2	39	406
5:15 PM	0	142	64	0	206	36	136	1	0	173	0	0	1	1	1	30	1	34	1	65	445
5:30 PM	0	166	80	1	246	41	155	0	0	196	0	0	0	1	0	27	0	23	5	50	492
5:45 PM	1	138	72	0	211	46	131	0	1	177	0	0	1	0	1	30	0	20	0	50	439
Total	1	555	292	1	848	171	556	1	1	728	0	0	2	3	2	110	1	93	8	204	1782
Grand Total	4	1977	683	2	2664	459	2086	2	1	2547	1	2	3	3	6	630	5	601	24	1236	6453
Apprch %	0.2	74.2	25.6	0.1		18.0	81.9	0.1	0.0		16.7	33.3	50.0	50.0	-	51.0	0.4	48.6	1.9		
Total %	0.1	30.6	10.6	0.0	41.3	7.1	32.3	0.0	0.0	39.5	0.0	0.0	0.0	0.0	0.1	9.8	0.1	9.3	0.4	19.2	
Cars, PU, Vans	4	1977	683	2	2664	459	2086	2	1	2547	1	2	3	3	6	630	5	601	24	1236	6453
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

		16-9473-00 N Shallow Dunwoody	ford	Rd	& Peach	fo		F	PEAK	Н	IOUI	રક	5				 Thu 11/3	
A	М																	

	N	Shallov	vford R	d	N	Shallow	ford R	d		Peachfo	ord Rd			Peachf	ord Rd		
		North	oound			Southb	ound			Eastbo	ound			Westh	ound		
Start Time	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analys	sis from	07:00 A	M to 09	:00 AM													
Peak Hour for En	tire Inter	section	Begins	at 07:30) AM												
7:30 AM	1	108	30	139	28	129	0	157	0	0	1	1	64	3	47	114	411
7:45 AM	0	162	17	179	22	140	0	162	0	0	0	0	45	0	53	98	439
8:00 AM	2	134	20	156	18	108	0	126	0	2	0	2	55	0	67	122	406
8:15 AM	0	131	24	155	25	153	0	178	0	0	0	0	41	0	63	104	437
Total Volume	3	535	91	629	93	530	0	623	0	2	1	3	205	3	230	438	1693
% App. Total	0.5	85.1	14.5	100	14.9	85.1	0.0	100	0.0	66.7	33.3	100	46.8	0.7	52.5	100	
PHF				0.878				0.875				0.375				0.898	
Cars, PU, Vans	3	535	91	629	93	530	0	623	0	2	1	3	205	3	230	438	1693
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	0.0	100.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

РМ

	N	Shallo	wford	Rd	N	Shallov	vford F	۲d		Peachf	ord Rd			Peach	ford Rd		
		Northbound				South	oound			Eastb	ound			West	bound		
Start Time	Left					Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Left	Thru	Rgt	App. Total	Int. Total
Peak Hour Analy	sis from	is from 04:00 PM to 06:00 F															

Peak Hour for Entire Intersection Begins at 05:00 PM

	5:00 PM	0	109	76	185	48	134	0	182	0	0	0	0	23	0	16	39	406
	5:15 PM	0	142	64	206	36	136	1	173	0	0	1	1	30	1	34	65	445
	5:30 PM	0	166	80	246	41	155	0	196	0	0	0	0	27	0	23	50	492
_	5:45 PM	1	138	72	211	46	131	0	177	0	0	1	1	30	0	20	50	439
	Total Volume	1	555	292	848	171	556	1	728	0	0	2	2	110	1	93	204	1782
_	% App. Total	0.1	65.4	34.4	100	23.5	76.4	0.1	100	0.0	0.0	100.0	100	53.9	0.5	45.6	100	
	PHF				0.862				0.929				0.500				0.785	
ſ	Cars, PU, Vans	1	555	292	848	171	556	1	728	0	0	2	2	110	1	93	204	1782
L	% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	0.0	0.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-008 N/S Street: Ashmont Ct_Wickford Way E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody A M PEDESTRIANS

DAY: Thursday

PEDESTRIAN	10							
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	LEG	WES	T LEG
TIVIE	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	1	0	5	3	1	0	0	0
7:15 AM	1	1	2	0	0	0	0	0
7:30 AM	0	0	1	1	0	0	0	0
7:45 AM	0	0	1	0	0	0	0	0
TOTALS	2	1	9	4	1	0	0	0

BIKES												
TIME		NB			SB			EB			WB	
IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	1	0
TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

РМ

PIVI									
PEDESTRIAN	VS								 BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	Г LEG	WES	T LEG	TIME
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	IIIVIE
5:00 PM	0	0	0	1	0	0	0	0	5:00 PM
5:15 PM	0	1	2	2	0	0	2	0	5:15 PM
5:30 PM	0	0	1	0	0	0	0	0	5:30 PM
5:45 PM	0	1	0	1	0	0	0	0	5:45 PM
TOTALS	0	2	3	4	0	0	2	0	TOTALS

	DIKLU												
ì	TIME		NB			SB			EB			WB	
	IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	1	0	0	1	0	1	1	0	2	0
	TOTALS	0	0	1	0	0	1	0	1	1	0	2	0

	-ocation: Ashmont Ct_Wickford Way & Mt Vernon Rd	
² roject ID: 16-9473-008	Ashmont Ct	City: Dunwoody
Project ID:	Location:	City:

Groups Printed - Cars, Pu, Vans - Heavy Trucks Ashmont CL, Wickford Way Ashmont CL, Wickford Way Mr Vernon Rd Wr Vernon Rd Sant Time Left Thu Rott Peels Astronal Left Thu Rott Peels Astronal Mr Vernon Rd 7:10 AM 6 0 2 8 0 1 1 0 233 2 4 241 231 7:10 AM 6 0 2 8 0 1 1 0 238 0 171 2 239 0 1 241 241 231 231 2 4 231 2 4 232 2 3 0 171 2 239 0 1 241 231 231 3 3 1 1201 138 321 1 1 1201 138 321 1 1201 138 321 1 1201 138 321 1 1201 138 321 1 121	Location: Ashmont Ct_Wickford M City: Dunwoody	tion: Ashmont C City: Dunwoody	nt Ct_W	ickford	Way &	/ay & Mt Vernon Rd	ion Rd													Day: 1 Date: 1	Day: Thursday Date: 11/3/2016	
Ashmont Ct. Wickford Way Ashmont Ct. Wickford Way Ashmont Ct. Wickford Way Ashmont Ct. Wickford Way Mit Vermon Rd Mit Vermon Rd Left Thru Rtil Bool 1 1 0 71 2 239 0 1 241 6 0 2 8 0 1 1 0 68 3 0 71 2 239 0 1 241 1 6 0 2 1 1 0 1 1 0 239 0 1 241 2 239 0 1 236 2 239 1 128 1 128 1 1 1 239 1 1 1 236 1 1 236 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								อั	oups P	rinted -	Cars, P	U, Vans	s - Heav	v Truc	s							
Northbound Southbound Southbound Southbound Morthbound	\vdash	Asi	hmont C	Ct_Wich	ford Wa	y	Ash	mont C	t_Wickf	ord Way	>		Mt V	ernon F	p			Mt V	ernon R	p		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$			Ñ	rthboui	þ			Sout	thbound	5			Ea	stbound	_			We	stbound	Ŧ		
$ \begin{bmatrix} 6 & 0 & 2 & 8 & 8 & 0 & 0 & 1 & 1 & 1 & 1 & 0 & 68 & 3 & 0 & 71 & 2 & 239 & 0 & 1 & 241 \\ 3 & 2 & 7 & 2 & 1 & 0 & 1 & 0 & 286 & 0 & 0 & 286 \\ 6 & 0 & 2 & 1 & 0 & 1 & 0 & 1 & 0 & 87 & 0 & 286 & 0 & 0 & 286 \\ 6 & 0 & 2 & 1 & 3 & 35 & 2 & 1 & 5 & 3 & 8 & 0 & 417 & 6 & 0 & 423 & 5 & 1112 & 3 & 1 & 1120 & 1 \\ 15 & 0 & 1 & 1 & 1 & 1 & 0 & 0 & 0 & 0 & 1 & 247 & 7 & 0 & 255 & 1 & 133 & 1 & 0 & 134 \\ 15 & 0 & 1 & 1 & 1 & 1 & 0 & 0 & 0 & 0 & 1 & 247 & 7 & 0 & 255 & 1 & 133 & 1 & 0 & 144 \\ 1 & 1 & 4 & 1 & 26 & 0 & 0 & 0 & 1 & 0 & 0 & 1 & 20 & 14 & 0 & 235 & 3 & 161 & 0 & 0 & 164 \\ 17 & 0 & 6 & 1 & 13 & 0 & 0 & 0 & 0 & 1 & 0 & 231 & 4 & 0 & 235 & 3 & 161 & 0 & 0 & 164 \\ 17 & 1 & 2 & 25 & 20 & 104 & 2 & 1 & 7 & 5 & 10 & 236 & 3 & 161 & 0 & 0 & 164 \\ 17 & 1 & 2 & 25 & 20 & 104 & 2 & 1 & 7 & 5 & 10 & 102 & 100 & 100 & 100 \\ 17 & 2 & 25 & 20 & 104 & 2 & 1 & 7 & 5 & 10 & 10 & 241 & 1 & 177 \\ 17 & 2 & 25 & 20 & 104 & 2 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0$	-					pp. Total			_		p. Total	Left .				p. Total	Left	Thru	Rgt			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	۸N	9	0	2	8	8	0	0	-	-	-	0	68	e	0	71	2	239	0	-	241	321
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	ΔA	5	2	2	2	0	0	-	с	2	4	0	128	0	0	128	0	285	0	0	285	426
	ΜA	с	0	7	2	10	-	0	-	0	2	0	135	2	0	137	0	296	2	0	298	447
Datal 20 2 13 33 35 2 1 5 3 8 0 417 6 0 423 5 1112 3 1 1120 1 PM 15 0 1 1 7 0 255 1 133 0 141 0 141 PM 13 0 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 </td <td>AM</td> <td>9</td> <td>0</td> <td>2</td> <td>-</td> <td>8</td> <td>-</td> <td>0</td> <td>0</td> <td>0</td> <td>-</td> <td>0</td> <td>86</td> <td>-</td> <td>0</td> <td>87</td> <td>ю</td> <td>292</td> <td>-</td> <td>0</td> <td>296</td> <td>392</td>	AM	9	0	2	-	8	-	0	0	0	-	0	86	-	0	87	ю	292	-	0	296	392
PM 15 0 1 1 16 0 0 0 1 247 7 0 255 1 133 0 134 1 PM 13 0 1 4 14 0 0 2 245 2 133 1 0 141 PM 22 0 4 1 26 0 0 1 235 9 2 245 2 138 1 0 141 PM 22 0 1 231 342 34 2 345 3 161 0 0 164 1 177 147 0 0 164 1 1707 3 Att 19 240 192 2 10 2 342 34 2 369 0 0 164 1 1707 3 Att 19 240 13 355 44 <td>otal</td> <td>20</td> <td>2</td> <td>13</td> <td>13</td> <td>35</td> <td>2</td> <td>-</td> <td>5</td> <td>ო</td> <td>80</td> <td>0</td> <td>417</td> <td>9</td> <td>0</td> <td>423</td> <td>5</td> <td>1112</td> <td>ო</td> <td>~</td> <td>1120</td> <td>1586</td>	otal	20	2	13	13	35	2	-	5	ო	80	0	417	9	0	423	5	1112	ო	~	1120	1586
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$																						
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	ΡM	15	0	-	~	16	0	0	0	0	0	-	247	7	0	255	~	133	0	0	134	405
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Σ	13	0	-	4	14	0	0	2	-	0	-	235	6	2	245	2	138	-	0	141	402
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Σ	22	0	4	-	26	0	0	0	0	0	-	229	14	0	244	-	147	0	0	148	418
$ \begin{bmatrix} 57 & 0 & 12 & 7 & 69 \\ 77 & 2 & 25 & 20 & 104 \\ 74.0 & 1.9 & 24.0 & 19.2 \\ 74.0 & 1.9 & 24.0 & 102 \\ 77 & 2 & 25 & 20 & 104 \\ 77 & 2 & 25 & 20 & 104 \\ 77 & 2 & 25 & 20 & 104 \\ 77 & 2 & 25 & 20 & 104 \\ 77 & 2 & 25 & 20 & 100 \\ 77 & 2 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 & 0$	۲	7	0	9	-	13	0	0	0	-	0	0	231	4	0	235	ო	161	0	0	164	412
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	otal	57	0	12	7	69	0	0	7	2	7	ю	942	34	2	979	7	579	-	0	587	1637
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	otal	11	7	25	20	104	7	~	7	5	10	ю	1359	40	2	1402	12	1691	4	~	1707	3223
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ч %	74.0	1.9	24.0	19.2		20.0	10.0	70.0	50.0		0.2	96.9	2.9	0.1		0.7	99.1	0.2	0.1		
77 2 25 20 104 2 1 7 5 10 3 1359 40 2 1422 12 1691 4 1 1707 3 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 <t< td=""><td>N %</td><td>2.4</td><td>0.1</td><td>0.8</td><td>0.6</td><td>3.2</td><td>0.1</td><td>0.0</td><td>0.2</td><td>0.2</td><td>0.3</td><td>0.1</td><td>42.2</td><td>1.2</td><td>0.1</td><td>43.5</td><td>0.4</td><td>52.5</td><td>0.1</td><td>0.0</td><td>53.0</td><td></td></t<>	N %	2.4	0.1	0.8	0.6	3.2	0.1	0.0	0.2	0.2	0.3	0.1	42.2	1.2	0.1	43.5	0.4	52.5	0.1	0.0	53.0	
100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 <th< td=""><td>ans</td><td>11</td><td>2</td><td>25</td><td>20</td><td>104</td><td>2</td><td>٢</td><td>7</td><td>5</td><td>10</td><td>3</td><td>1359</td><td>40</td><td>2</td><td>1402</td><td>12</td><td>1691</td><td>4</td><td>٢</td><td>1707</td><td>3223</td></th<>	ans	11	2	25	20	104	2	٢	7	5	10	3	1359	40	2	1402	12	1691	4	٢	1707	3223
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0				100.0		100.0				0.00	100.0	100.0			0.001	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	cks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
	cks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-009 N/S Street: Vernon Ridge Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody **AM** PEDESTRIAWS

NORTH LEG SOUTH LEG EAST LEG WEST LEG TIME EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

	BIKES												
	TIME		NB			SB			EB			WB	
	IIIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
Ī	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 AM	0	0	0	0	0	0	0	1	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	0	0	0	1	0
	TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

РМ

	PEDESTRIAN	VS								 BIKES		
	TIME	NORT	H LEG	SOUT	'H LEG	EAST	Г LEG	WES	T LEG	TIME		
	IIVIE	EB	WB	EB	WB	NB	SB	NB	SB	TIVIE	NL	
l	5:00 PM	0	0	0	1	0	0	0	0	5:00 PM	0	
	5:15 PM	0	3	0	0	0	0	0	0	5:15 PM	0	
	5:30 PM	0	0	1	1	0	0	0	0	5:30 PM	0	
	5:45 PM	1	0	1	0	0	0	0	0	5:45 PM	0	
	TOTALS	1	3	2	2	0	0	0	0	TOTALS	0	

	 BIKES												
EG	TIME		NB			SB			EB			WB	
SB	IINIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
0	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
0	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
0	5:30 PM	0	0	0	0	0	0	0	1	0	0	0	0
0	5:45 PM	0	0	0	0	0	0	0	2	0	0	2	0
0	TOTALS	0	0	0	0	0	0	0	3	0	0	2	0

Project ID: 16-9473-009	-ocation: Vernon Ridge Dr & Mt Vernon Rd	City: Dunwoody	
ë	ion:	ity. I	
Project	Locati	0	

							ū	Id sdno.	rinted - (Cars, P	ט, Vans	Groups Printed - Cars, PU, Vans - Heavy Trucks	y Truck	ŝ							
		Verno	Vernon Ridge D	ge Dr			Verno	Vernon Ridge Dr	ŗ			Mt Ve	Mt Vernon Rd	Ч			Mt Ve	Mt Vernon Rd	-		
		Noi	Northbound	pu			Sou	Southbound	F			Easi	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds App. Total	App. Total	Left	Thru	Rgt P	Peds App. Total	 Total 	Left 7	Thru F	Rgt P(Peds App. Total		. Left	Thru	Rgt F	Peds App. Total		Int. Total
7:00 AM	0	0	0	0	0	0	0		4	15	0	76	0	0	76	0	239	0	0	239	330
7:15 AM	-	0	0	0	-	~	0	19	0	20	2	138	0	0	140	0	267	-	0	268	429
7:30 AM	0	0	0	0	0	0	0	26	0	26	ო	121	0	0	124	0	264	0	0	264	414
7:45 AM	0	0	0	-	0	0	0	48	-	48	2	94	0	0	96	0	243	0	0	243	387
Total	-	0	0	-	-	-	0	108	5	109	7	429	0	0	436	0	1013	Ţ	0	1014	1560
BREAK																					
5:00 PM	0	0	0	.	0	-	0	2	0	9	9	240	0	0	246	0	140	0	0	140	392
5:15 PM	0	0	0	0	0	~	0	4	e	5	9	228	0	0	234	0	119	0	0	119	358
5:30 PM	0	0	0	2	0	0	0	5	0	5	ø	221	0	0	229	-	147	2	0	150	384
5:45 PM	0	0	-	-	-	0	0	4	-	4	7	229	0	0	236	0	168	-	0	169	410
Total	0	0	-	4	-	2	0	18	4	20	27	918	0	0	945	-	574	З	0	578	1544
Grand Total	-	0	-	5	2	ю	0	126	6	129	34	1347	0	0	1381	~	1587	4	0	1592	3104
Apprch %	50.0	0.0	50.0	50.0 250.0		2.3	0.0	97.7	7.0		2.5	97.5	0.0	0.0		0.1	99.7	0.3	0.0		
Total %	0.0	0.0	0.0	0.2	0.1	0.1	0.0	4.1	0.3	4.2	1.1	43.4	0.0	0.0	44.5	0.0	51.1	0.1	0.0	51.3	
Cars, PU, Vans	-	0	-	5	2	Э	0	126	6	129	34	1347	0	0	1381	٢	1587	4	0	1592	3104
% Cars, PU, Vans	100.0	0.0	100.0 100.0	100.0	100.0	100.0	0.0	100.0 1	100.0 1	100.0	100.0 1	100.0	0.0	0.0 1	100.0 1	100.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 PROJECT#:
 16-9473-010

 N/S Street:
 Wellshire PI

 E/W Street:
 Mt Vernon Rd

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG TIME EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	1	0	0	1	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

РМ

PEDESTRIAN	VS								 BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	T LEG	WES	T LEG	TIME
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	IIIVIE
5:00 PM	0	0	0	0	0	0	0	0	5:00 PM
5:15 PM	0	1	0	0	0	0	0	0	5:15 PM
5:30 PM	0	0	0	0	0	0	0	0	5:30 PM
5:45 PM	1	2	0	0	0	0	0	0	5:45 PM
TOTALS	1	3	0	0	0	0	0	0	TOTALS

_	DIKLS												
	TIME		NB			SB			EB			WB	
	TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	1	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	2	0	0	1	0
	TOTALS	0	0	0	0	0	0	0	3	0	0	1	0

Project ID: 16-9473-010	-ocation: Wellshire PI & Mt Vernon Rd	Dunwoody
	~	_
Project ID	Location	City:

							อิ	roups P	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, F	יU, Van	s - Heav	y Truck	s							
		We	Wellshire PI	<u>н</u> .			We	Wellshire PI	-			Mt <	Mt Vernon Rd	φ			Mt Ve	Mt Vernon Rd	~		
		Ñ	Northbound	pu			Sou	Southbound	σ			Eat	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds Ap	App. Total	Left	Thru	Rgt	Peds Apr	App. Total	Left	Thru	Rgt	Peds Ap	App. Total	-eft	Thru	Rgt	Peds A	App. Total	Int. Total
7:00 AM	0	0	0	0	0	5	0	2	с	7	0	78	-	0	79	0	255	-	0	256	342
7:15 AM	0	0	0	0	0	e	0	9	0	6	0	157	0	0	157	0	251	-	0	252	418
7:30 AM	0	0	0	0	0	5	0	ო	0	8	2	129	0	0	131	0	223	2	0	225	364
7:45 AM	0	0	0	0	0	0	0	e	0	e	0	93	0	0	93	0	214	-	0	215	311
Total	0	0	0	0	0	13	0	14	З	27	2	457	-	0	460	0	943	5	0	948	1435
BREAK																					
5:00 PM	0	0	0	0	0	ო	0	ę	0	9	0	252	0	0	252	0	115	2	0	117	375
5:15 PM	0	0	0	0	0	2	0	ю	-	5	-	238	-	0	240	0	134	ю	0	137	382
5:30 PM	0	0	0	0	0	0	0	-	0	-	2	217	-	0	220	~	135	2	0	138	359
5:45 PM	0	0	0	0	0	0	0	-	ი	-	-	240	0	0	241	0	148	-	0	149	391
Total	0	0	0	0	0	5	0	8	4	13	4	947	5	0	953	£	532	8	0	541	1507
Grand Total	0	0	0	0	0	18	0	22	7	40	9	1404	ю	0	1413	~	1475	13	0	1489	2942
Apprch %	0.0	0.0	0.0	0.0		45.0	0.0	55.0	17.5		0.4	99.4	0.2	0.0		0.1	99.1	0.9	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.7	0.2	1.4	0.2	47.7	0.1	0.0	48.0	0.0	50.1	0.4	0.0	50.6	
Cars, PU, Vans	0	0	0	0	0	18	0	22	7	40	9	1404	3	0	1413	۲	1475	13	0	1489	2942
% Cars, PU, Vans	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0 1	100.0	100.0	100.0	100.0 1	100.0	0.0	100.0 1	100.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0		0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-011 N/S Street: Vernon Oaks Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody АМ

PEDESTRIANS

TEDESTRIA	10							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WES	T LEG
IIVIE	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	0

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	0	0	0	1	0

	Р	м	

PEDESTRIAN	VS								 BIKES	
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	T LEG	WES	T LEG	TIME	
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	IIVIE	NL
5:00 PM	0	0	0	0	0	0	0	0	5:00 PM	0
5:15 PM	0	0	0	0	0	0	0	0	5:15 PM	0
5:30 PM	0	0	0	0	0	0	0	0	5:30 PM	0
5:45 PM	0	0	0	0	0	0	0	0	5:45 PM	0
TOTALS	0	0	0	0	0	0	0	0	TOTALS	0

_	DIKLS												
	TIME		NB			SB			EB			WB	
	I I IVI E	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	3	0	0	1	0
	TOTALS	0	0	0	0	0	0	0	3	0	0	1	0

² roject ID: 16-9473-011	-ocation: Vernon Oaks Dr & Mt Vernon Rd	City: Dunwoody
ë	ion: /	ïťy:
Project	Locat	0

							อั	roups P	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, Pl	U, Vans	- Heav	y Truck	s							
		Vern	Vernon Oaks D	s Dr			Verno	Vernon Oaks Dr	Ŀ			Mt Ve	Mt Vernon Rd	a			Mt Ve	Mt Vernon Rd	-		
		٩	Northbound	pu			Sou	Southbound	5			Eas	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt P	Peds App.	App. Total	Left T	Thru F	Rgt P.	Peds Api	App. Total	Left	Thru	Rgt F	Peds Ar	App. Total	Int. Total
7:00 AM	2	0	7	0	6	0	0	0	0	0	0	70	-	0	71	З	246	0	0	249	329
7:15 AM	4	0	10	0	14	0	0	0	0	0	0	159	2	0	161	-	242	0	0	243	418
7:30 AM	-	0	24	0	25	0	0	0	0	0	0	144	-	0	145	2	232	0	0	237	407
7:45 AM	2	0	8	0	10	0	0	0	0	0	0	92	-	0	93	12	212	0	0	224	327
Total	6	0	49	0	58	0	0	0	0	0	0	465	5	0	470	21	932	0	0	953	1481
BREAK																					
5:00 PM	0	0	17	0	17	0	0	0	0	0	0	252	-	0	253	0	111	0	0	111	381
5:15 PM	-	0	37	0	38	0	0	0	0	0	0	232	-	0	233	0	127	0	0	127	398
5:30 PM	0	0	41	0	41	0	0	0	0	0	0	223	-	0	224	0	139	0	0	139	404
5:45 PM	0	0	30	0	30	0	0	0	0	0	0	235	ო	0	238	0	154	0	0	154	422
Total	٢	0	125	0	126	0	0	0	0	0	0	942	9	0	948	0	531	0	0	531	1605
Grand Total	10	0	174	0	184	0	0	0	0	0	0	1407	11	0	1418	21	1463	0	0	1484	3086
Apprch %	5.4	0.0	94.6	0.0		0.0	0.0	0.0	0.0		0.0	99.2	0.8	0.0		1.4	98.6	0.0	0.0		
Total %	0.3	0.0	5.6	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	45.6	0.4	0.0	45.9	0.7	47.4	0.0	0.0	48.1	
Cars, PU, Vans	10	0	174	0	184	0	0	0	0	0	0	1407	1	0		21	1463	0	0	1484	3086
% Cars, PU, Vans	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0 1	100.0 1	100.0	0.0	100.0 1	100.0	100.0	0.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-012 N/S Street: Corners Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 Dunwoody CITY: ΑM

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG TIME EB WB EB WB NB 7:00 AM 7:15 AM 7:30 AM

BIKES WEST LEG NB SB EB WB ΤΙΜΕ SB NL NT NR SL ST SR EL ΕT ER WL WT WR 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

РМ

7:45 AM

TOTALS

	PEDESTRIAN	VS								BIKE
	TIME	NORT	'H LEG	SOUT	'H LEG	EAST	LEG	WES	T LEG	Т
	IIVIE	EB	WB	EB	WB	NB	SB	NB	SB	
	5:00 PM	0	0	0	0	0	0	0	0	5:0
	5:15 PM	0	0	0	0	0	0	0	0	5:1
	5:30 PM	0	0	0	0	0	0	0	0	5:3
	5:45 PM	0	0	0	0	0	0	0	0	5:4
Ĩ	TOTALS	0	0	0	0	0	0	0	0	то

SB

NB

	 BIKES												
5	TIME		NB			SB			EB			WB	
	TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	1	0
	TOTALS	0	0	0	0	0	0	0	0	0	0	1	0

Project ID: 16-9473-012	-ocation: Corners Dr & Mt Vernon Rd	City: Dunwoody
Project ID:	Location:	City:

							Ģ	d sdno.	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, Pl	J, Vans	- Heav	v Trucks								
		ပိ	Corners Dr	٥			Col	Corners Dr				Mt Ve	Mt Vernon Rd	~			Mt Vei	Mt Vernon Rd			
		Ñ	Northbound	pu			Sou	Southbound	~			Easi	Eastbound				West	Westbound			
Start Time	Left	Thru	Rgt	Peds App. Total	vpp. Total	Left	Thru	Rgt P	Peds App. Total		Left T	Thru F	Rgt P€	Peds App. Total		Left 7	Thru	Rgt P	Peds App. Total		Int. Total
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	60	. -	0	61	0	266	0	0	266	327
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	81	2	0	83	0	239	0	0	239	322
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	151	-	0	152	0	201	0	0	201	353
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	66	0	0	66	0	193	0	0	193	259
Total	0	0	0	0	0	0	0	0	0	0	0	358	4	0	362	0	668	0	0	668	1261
BREAK																					
5:00 PM	0	0	0	0	0	0	0	0	0	0	0	285	ო	0	288	0	126	0	0	126	414
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	270	-	0	271	0	131	0	0	131	402
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	282	-	0	283	0	128	0	0	128	411
5:45 PM	0	0	0	0	0	0	0	0	0	0	0	271	-	0	272	0	148	0	0	148	420
Total	0	0	0	0	0	0	0	0	0	0	0	1108	9	0	1114	0	533	0	0	533	1647
Grand Total	0	0	0	0	0	0	0	0	0	0	0	1466	10	0	1476	0	1432	0	0	1432	2908
Apprch %	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0		0.0	99.3	0.7	0.0		0.0	100.0	0.0	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.4	0.3	0.0	50.8	0.0	49.2	0.0	0.0	49.2	
Cars, PU, Vans	0	0	0	0	0	0	0	0	0	0	0	1466	10	0	1476	0	1432	0	0	1432	2908
% Cars, PU, Vans	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 1	100.0 1(100.0	0.0 1	100.0	0.0	100.0	0.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WEST LEG

SB

0

NB

0

SB

0

0

PROJECT#: 16-9473-013 N/S Street: Vernon Lake Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody ΑM

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG ТІМЕ EB WB EB WB NB 7:00 AM 0 0 0 1

7:15 AM 2 0 0 0 0 0 0 0 7:30 AM 0 1 0 0 0 0 0 0 7:45 AM 0 0 0 0 0 0 0 0 TOTALS 3 1 0 0 0 0 0 0

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

ΡМ

PEDESTRIAN	VS								BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	Г LEG	WES	T LEG	ΤI
IIVIE	EB	WB	EB	WB	NB	SB	NB	SB	
5:00 PM	0	0	0	0	0	0	0	0	5:00
5:15 PM	0	1	0	0	0	0	0	0	5:1
5:30 PM	0	0	0	0	0	0	0	0	5:30
5:45 PM	0	1	0	0	0	0	0	0	5:4
TOTALS	0	2	0	0	0	0	0	0	тот

	BIKES												
5	TIME		NB			SB			EB			WB	
	IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	2	0	0	2	0
	TOTALS	0	0	0	0	0	0	0	3	0	0	2	0

							Ģ	Id sdno	rinted - (Cars, Pl	U, Vans	s - Heav	Groups Printed - Cars, PU, Vans - Heavy Trucks								
		Vern	Vernon Lake D	s Dr			Verno	Vernon Lake Dr	٦			Mt Ve	Mt Vernon Rd	F			Mt Ve	Mt Vernon Rd	_		
		Noi	Northbound	р			Sou	Southbound	F			Easi	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds Ap	ds App. Total	Left -	Thru	Rgt P	Peds App. Total		Left 7	Thru F	Rgt Pe	Peds App. Total		Left 7	Thru	Rgt F	Peds App. Total		Int. Total
7:00 AM	0	0	0	0	0	З	0	15	Ł	18	4	51	0	0	55	0	264	0	0	264	337
7:15 AM	0	0	0	0	0	5	0	24	2	35	2	89	0	0	94	0	211	-	0	212	341
7:30 AM	0	0	0	0	0	14	0	22	-	36	ო	138	0	0	141	0	183	ო	0	186	363
7:45 AM	0	0	0	0	0	6	0	8	0	17	3	67	0	0	70	0	179	0	0	179	266
Total	0	0	0	0	0	37	0	69	4	106	15	345	0	0	360	0	837	4	0	841	1307
BREAK																					
5:00 PM	0	0	0	0	0	4	0	19	0	23	13	269	0	0	282	0	105	0	0	105	410
5:15 PM	0	0	0	0	0	2	0	16	-	18	22	264	0	0	286	0	109	4	0	113	417
5:30 PM	0	0	0	0	0	0	0	12	0	12	16	254	0	0	270	0	114	4	0	118	400
5:45 PM	0	0	0	0	0	e	0	14	-	17	16	261	0	0	277	0	138	2	0	140	434
Total	0	0	0	0	0	6	0	61	2	70	67	1048	0	0	1115	0	466	10	0	476	1661
Grand Total	0	0	0	0	0	46	0	130	9	176	82	1393	0	0	1475	0	1303	14	0	1317	2968
Apprch %	0.0	0.0	0.0	0.0		26.1	0.0	73.9	3.4		5.6	94.4	0.0	0.0		0.0	98.9	1.1	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	1.5	0.0	4.4	0.2	5.9	2.8	46.9	0.0	0.0	49.7	0.0	43.9	0.5	0.0	44.4	
Cars, PU, Vans	0	0	0	0	0	46	0	130	9	176	82	1393	0	0	1475	0	1303	14	0	1317	2968
% Cars, PU, Vans	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0 1	100.0 1	100.0 1	100.0 1	100.0	0.0	0.0 1	100.0	0.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-014 N/S Street: Stratham Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 Dunwoody CITY: ΑM

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

_	PEDESTRIA	VS								_	BIKES		
ſ	TIME	NORT	'H LEG	SOUT	H LEG	EAST	Г LEG	WES	T LEG		TIME		NB
l	IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB		IINIE	NL	NT
ľ	5:00 PM	0	0	0	0	0	0	0	0	Ĩ	5:00 PM	0	0
ſ	5:15 PM	0	0	0	0	0	0	0	0		5:15 PM	0	0
I	5:30 PM	0	0	0	0	0	0	0	0		5:30 PM	0	0
	5:45 PM	0	0	0	0	0	0	0	0		5:45 PM	0	0
	TOTALS	0	0	0	0	0	0	0	0	-	TOTALS	0	0

		BIKES												
G		TIME		NB			SB			EB			WB	
В		IINIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
)	ן י	5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
)		5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
)		5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
)		5:45 PM	0	0	0	0	0	0	0	2	0	0	2	0
) _		TOTALS	0	0	0	0	0	0	0	3	0	0	2	0

Project ID: 16-9473-014	-ocation: Stratham Dr & Mt Vernon Rd	Dunwoody
Project ID:	Location:	City: I

							5	ups Pri	Groups Printed - Cars, PU, Vans - Heavy Trucks	ars, PU	, Vans	- Heavy	' Trucks								
		Str	Stratham Dr	ے آ			Stra	Stratham Dr				Mt Ve	Mt Vernon Rd				Mt Ver	Mt Vernon Rd	8		
		٩ N	Northbound	p			Sout	Southbound				East	Eastbound				West	Westbound			
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt Pe	Peds App. Total	_	Left T	ThruR	Rgt Peds	ds App.	App. Total	Left	Thru	Rgt	Peds A	App. Total	Int. Total
7:00 AM	2	0	2	0	7	0	0	0	0	0	0	56	Ļ	0	57	10	272	0	0	282	346
7:15 AM	ო	0	7	0	10	0	0	0	0	0	0	81	25	0	106	16	208	0	0	224	340
7:30 AM	19	0	24	0	43	0	0	0	0	0	0	87	60	0	147	31	162	0	-	193	383
7:45 AM	7	0	13	0	20	0	0	0	0	0	0	71	7	0	78	21	172	0	0	193	291
Total	34	0	46	0	80	0	0	0	0	0	0	295	93	0	388	78	814	0	-	892	1360
BREAK																					
5:00 PM	~	0	ო	0	4	0	0	0	0	0	0	269	4	0	273	4	109	0	0	113	390
5:15 PM	-	0	9	0	7	0	0	0	0	0	0	261	4		265	9	113	0	0	119	391
5:30 PM	0	0	8	0	8	0	0	0	0	0	0	252	2	0	254	7	127	0	0	134	396
5:45 PM	e	0	4	0	7	0	0	0	0	0		256	5	0	261	ო	127	0	0	130	398
Total	2	0	21	0	26	0	0	0	0	0	0	1038	15	0	1053	20	476	0	0	496	1575
Grand Total	39	0	67	0	106	0	0	0	0	0	0	333		0	1441	98	1290	0	-	1388	2935
Apprch %	36.8	0.0	63.2	0.0		0.0	0.0	0.0	0.0		0.0	92.5	7.5	0.0		7.1	92.9	0.0	0.1		
Total %	1.3	0.0	2.3	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	45.4		0.0	49.1	3.3	44.0	0.0	0.0	47.3	
Cars, PU, Vans	39	0	67	0	106	0	0	0	0	0	0 1	1333	108	0 1	1441	98	1290	0	۱	1388	2935
% Cars, PU, Vans	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0 1(100.0 10	100.0	0.0 1(100.0 1	100.0	100.0	0.0	100.0	100.0	100.0
Heavy Trucks		0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-015 N/S Street: Forest Springs Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES													
ТП	ME		NB			SB			EB			WB	
1 1 1	VIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00	AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15	AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30	AM	0	0	0	0	0	0	0	0	0	0	1	0
7:45	AM	0	0	0	0	0	0	0	1	0	0	0	0
TOT	ALS	0	0	0	0	0	0	0	1	0	0	1	0

РМ

	PEDESTRIAN	VS								 BIKES	
	TIME	NORT	H LEG	SOUT	'H LEG	EAST	T LEG	WES	T LEG	TIME	ľ
	IIVIE	EB	WB	EB	WB	NB	SB	NB	SB	TIVIE	ĺ
ľ	5:00 PM	0	0	0	0	0	0	0	0	5:00 PM	ſ
I	5:15 PM	0	1	0	0	0	0	0	0	5:15 PM	ſ
I	5:30 PM	0	0	0	0	0	0	0	0	5:30 PM	ſ
I	5:45 PM	0	1	0	0	0	0	0	0	5:45 PM	ſ
	TOTALS	0	2	0	0	0	0	0	0	TOTALS	

_	 DIKLJ												
	TIME		NB			SB			EB			WB	
	IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	2	0	0	2	0
	TOTALS	0	0	0	0	0	0	0	3	0	0	2	0

Project ID: 16-9473-015 Location: Forest Springs Dr & Mt Vernon Rd City: Dunwoody	
Project ID: Location: City: I	

							ō	d sdno.	rinted -	Cars, P	U, Vans	Groups Printed - Cars, PU, Vans - Heavy Trucks	y Truck	ŝ							
		Forest	Forest Springs	js Dr			Forest	Forest Springs Dr	° Dr			Mt Ve	Mt Vernon Rd	8			Mt Ve	Mt Vernon Rd	7		
		ION					sou	soutnbound			ŀ	Eas	Eastbound				wes	westbound	-		ſ
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left .	Thru	Rgt F	Peds Apr	App. Total	Left 7	Thru F	Rgt Pe	Peds App	App. Total	Left 7	Thru	Rgt F	Peds AF	App. Total	Int. Total
7:00 AM	0	0	0	0	0	4	0	17	-	21	3	59	0	0	62	0	261	2	0	263	346
7:15 AM	0	0	0	0	0	9	0	22	2	28	2	75	0	0	80	0	201	ო	0	204	312
7:30 AM	-	0	0	0	-	2	0	37	2	42	18	97	0	0	115	0	164	4	0	168	326
7:45 AM	0	0	0	0	0	7	0	29	0	36	10	72	0	0	82	0	163	4	0	167	285
Total	٢	0	0	0	-	22	0	105	5	127	36	303	0	0	339	0	789	13	0	802	1269
BREAK																					
5:00 PM	0	0	0	0	0	с	0	4	0	7	12	257	0	0	269	0	104	7	0	111	387
5:15 PM	0	0	0	0	0	8	0	10	-	18	ø	256	0	0	264	0	112	10	0	122	404
5:30 PM	0	0	0	0	0	2	0	7	0	12	6	257	0	0	266	0	128	1	0	139	417
5:45 PM	0	0	0	0	0	5	0	7	۱	12	12	249	0	0	261	0	122	10	0	132	405
Total	0	0	0	0	0	21	0	28	2	49	41	1019	0	0	1060	0	466	38	0	504	1613
Grand Total	-	0	0	0	-	43	0	133	7	176	11	1322	0		1399	0	1255	51	0	1306	2882
Apprch %	100.0	0.0	0.0	0.0		24.4	0.0	75.6	4.0		5.5	94.5	0.0	0.0		0.0	96.1	3.9	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	1.5	0.0	4.6	0.2	6.1	2.7	45.9	0.0	0.0	48.5	0.0	43.5	1.8	0.0	45.3	
Cars, PU, Vans	-	0	0	0	-	43	0	133	7	176	17	1322	0	0	1399	0	1255	51	0	1306	2882
% Cars, PU, Vans	100.0	0.0	0.0	0.0	100.0	100.0	0.0	100.0 1	100.0	100.0	100.0 1	100.0	0.0	0.0 1	100.0	0.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SB

PROJECT#: 16-9473-016 N/S Street: Meadowlake Dr E/W Street: Mt Vernon Rd DATE: 11/3/2016 Dunwoody CITY: ΑM

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG TIME EB WB EB WB NB SB NB 7:00 AM 7:15 AM 7:30 AM 7:45 AM

BIKES NB SB EB WB ΤΙΜΕ NL NT NR SL ST SR EL ΕT ER WL WT WR 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

РМ

TOTALS

PEDESTRIAN	VS								_	BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	LEG	WES	T LEG		TIM
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB		тім
5:00 PM	0	0	0	0	0	0	0	0		5:00 l
5:15 PM	0	0	0	0	0	0	1	0		5:15 I
5:30 PM	0	0	0	0	0	0	0	0		5:30 I
5:45 PM	0	0	0	0	0	0	0	0		5:45 I
TOTALS	0	0	0	0	0	0	1	0		TOTA

_		BIKES												
ì		TIME		NB			SB			EB			WB	
		TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	l	5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
		5:15 PM	0	0	0	0	0	0	0	1	0	0	0	0
		5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
		5:45 PM	0	0	0	0	0	0	0	1	0	0	2	0
		TOTALS	0	0	0	0	0	0	0	3	0	0	2	0

Meadowlake L Meadowlake L Left Thru Rgt Protribound 2 0 9 9 9 5 0 16 0 16 0 16 0 16 0 16 0 16 0 17 15 0 17 17 15 0 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17 17												
Northbound Left Thru Rgt Peds App 0 AM 2 0 9 0 5 App 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Meadowlake Dr		Mt Ve	Mt Vernon Rd				Mt Ver	Mt Vernon Rd		1	
Left Thru Rgt Peds App. 1 0 AM 2 0 9 0 0 5 AM 5 0 16 0 0 0 6 AM 5 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 10 0 10 10 0 10 1 0 1 1 0 1 0 1 0 1 0 1 1 0 1 1 0 1 0 1 <	Southbound		Eas	Eastbound				West	Westbound			1
AM 2 0 9 0 AM 5 0 16 0 AM 6 0 31 0 AM 6 0 31 0 AM 6 0 31 0 AM 6 0 21 0 AM 2 0 21 0 PM 3 0 13 0 PM 2 0 13 0 otal 10 0 44 0 otal 25 0 121 0 1	Rgt Peds App. Total	Left	Thru	Rgt Pe	Peds App. Total		Left T	Thru F	Rgt P	Peds App. Total		Int. Total
AM 5 0 16 0 AM 6 0 31 0 otal 15 0 77 0 PM 2 0 21 0 PM 3 0 13 0 PM 3 0 13 0 PM 3 0 17 0 otal 10 0 44 0 otal 25 0 121 0 1	0	00	62	٢	0	63	7	262	0	0	269	343
AM 6 0 31 0 AM 2 0 21 0 AM 2 0 21 0 AM 2 0 77 0 PM 2 0 13 0 PM 3 0 13 0 PM 3 0 17 0 AM 2 0 13 0 AM 3 0 17 0 AM 2 0 14 0 AM 25 0 12 0 AM 25 0 12 0	0	0	76	4	0	80	31	203	0	0	234	335
AM 2 0 21 0 otal 15 0 77 0 PM 2 0 77 0 PM 2 0 13 0 PM 3 0 13 0 PM 3 0 13 0 PM 3 0 14 0 otal 10 0 44 0 otal 25 0 121 0 1	0 0	0	97	5	0	102	31	174	0	0	205	344
otal 15 0 77 0 PM 2 0 9 0 PM 2 0 13 0 PM 2 0 13 0 PM 2 0 17 0 PM 3 0 17 0 PM 3 0 17 0 otal 10 0 44 0 otal 25 0 121 0 1	0	0	77	-	0	78	28	157	0	0	185	286
PM 2 0 9 0 PM 2 0 9 0 PM 3 0 13 0 PM 2 0 5 0 PM 3 0 17 0 otal 10 0 44 0 otal 25 0 121 0 1	0 0	0 0	312	11	0	323	67	206	0	0	893	1308
2 0 9 0 3 0 13 0 2 0 5 0 3 0 17 0 10 0 17 0 25 0 121 0												
3 0 13 0 2 0 5 0 3 0 17 0 10 0 44 0 25 0 121 0	0 0	0	255	2	0	257	9	112	0	0	118	386
2 0 5 0 3 0 17 0 10 0 44 0 25 0 121 0 1	0	0	265	2		267	ø	115	0	0	123	406
3 0 17 0 10 0 44 0 25 0 121 0	0	0	261	2	0	263	4	137	0	0	141	411
10 0 44 0 25 0 121 0 1		0	247	7		254	7	128	0	0	135	409
25 0 121 0	0 0	0 0	1028	13	1	1041	25	492	0	0	517	1612
25 0 121 0												
	0	0	1340	24	-	1364 、	122	1288	0	0	1410	2920
Appren % 17.1 0.0 82.9 0.0	0.0 0.0	0.0	98.2	1.8	0.1		8.7	91.3	0.0	0.0		
Total % 0.9 0.0 4.1 0.0 5.0	0.0 0.0 0.0	0.0	45.9	0.8	0.0		4.2	44.1	0.0	0.0	48.3	
			1340	24	-			1288	0	0	1410	2920
% Cars, PU, Vans 100.0 0.0 100.0 0.0 100.0	0.0 0.0 0.0	0.0	100.0 1	100.0 10	100.0 10	100.0 10	100.0	100.0	0.0	0.0	100.0	100.0
Heavy Trucks 0 0 0 0	0 0	0	0	0		0	0	0	0		0	0
%Heavy Trucks 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-017 N/S Street: Mt. Vernon Pl_Grammercy Ct E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody A M PEDESTRIANS

DAY: Thursday

PEDESTRIAN	13							
TIME	NORT	'H LEG	SOUT	H LEG	EAST	LEG	WES	T LEG
TIME	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	1	0	0	0	0	0	0	0
7:15 AM	2	0	0	0	0	0	0	0
7:30 AM	1	1	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0
TOTALS	4	1	0	0	0	0	0	0

BIKES												
TIME		NB			SB			EB			WB	
IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	1	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	0	1	0	0	1	0

РМ

PEDESTRIAN	VS								 BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	T LEG	WES	T LEG	тім
IINIE	EB	WB	EB	WB	NB	SB	NB	SB	
5:00 PM	0	0	0	0	0	0	0	0	 5:00 F
5:15 PM	0	0	0	0	0	0	0	0	5:15 F
5:30 PM	0	0	0	0	0	0	0	0	5:30 F
5:45 PM	0	1	0	0	0	0	0	0	5:45 F
TOTALS	0	1	0	0	0	0	0	0	TOTA

_	DIRES												
	ТІМГ		NB			SB			EB			WB	
	TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	2	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	2	0
_	TOTALS	0	0	0	0	0	0	0	2	0	0	2	0

			=	ო	-	6	2	2		9	-	6	7	e	8		I	8	0	0	0
			Int. Total	34	33	349	28	1305		37	41	409	40	1603	2908			2908	100.0	0	0.0
			App. Total	246	218	188	165	817		97	103	116	115	431	1248		42.9	1248	100.0	0	0.0
	-		Peds A		0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0		0.0
	Mt Vernon Bd	Westbound	Rgt F	-	0	0	0	~		0	2	2	-	2	9	0.5	0.2	9	100.0	0	0.0
	Mt Voi	West	Thru	244	217	188	164	813		95	100	114	111	420	1233	98.8	42.4	1233	100.0	0	0.0
			Left	-	-	0	-	ε		2	~	0	ი	9	6	0.7	0.3	6	100.0	0	0.0
			p. Total	70	91	130	95	386		258	280	264	262	1064	1450		49.9	1450	100.0	0	0.0
ç	S	2_	Peds App. Total	0	0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0		0.0
	Groups Printed - Cars, PU, Vans - Heavy Trucks • DI Grammarcy C+ 1 Mit Vernon D4	Eastbound	Rgt F	33	52	53	42	180		54	57	56	48	215	395	27.2	13.6	395	100.0	0	0.0
1	S - Heav	Ea	Thru	37	39	77	53	206		204	223	208	214	849	1055	72.8	36.3	1055	100.0	0	0.0
	u, van		Left	0	0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0
5	cars, r	5	App. Total	0	0	-	-	2		0	0	-	2	3	5		0.2	5	100.0	0	0.0
	Groups Printed - Ci Mt Vernon PI Grammercy Ct	d d	Peds A	-	2	2	0	5		0	0	0	-	-	9	120.0	0.2	9	100.0		0.0
	I Gran	Southbound	Rgt	0	0	0	-	-		0	0	-	-	2	ю		0.1	е	100.0	0	0.0
Ċ	Puon F	Sou	Thru	0	0	-	0	-		0	0	0	-	٢	0	40.0	0.1	2	100.0	0	0.0
	M+ V		Left	0	0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0	0	0.0
	č	5	App. Total	27	22	30	21	100		21	28	28	28	105	205		7.0	205	100.0	0	0.0
	Mt Vernon PI Grammercy Ct	d c	sbe	0	0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0		0.0
	ol Gran	Northbound	Rgt	4	2	2	0	11		2	4	0	4	10	21	10.2	0.7	21	100.0	0	0.0
	arnon I	Nor	Thru	0	0	0	-	-		0	0	0	0	0	-	0.5	0.0	1	100.0	0	0.0
	M+ V		Left	23	17	28	20	88		19	24	28	24	95	183	89.3	6.3	183	100.0	0	0.0
			Start Time	7:00 AM	7:15 AM	7:30 AM	7:45 AM	Total	***BREAK***	5:00 PM	5:15 PM	5:30 PM	5:45 PM	Total	Grand Total	Apprch %	Total %	Cars, PU, Vans	% Cars, PU, Vans	Heavy Trucks	%Heavy Trucks

 PROJECT#:
 16-9473-018

 N/S Street:
 Oxford Chase Way

 E/W Street:
 Mt Vernon Rd

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

_	BIKES												
ſ	TIME		NB			SB			EB			WB	
	IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
Ĩ	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 AM	0	0	0	0	0	1	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
-	TOTALS	0	0	0	0	0	1	0	1	0	0	0	0

РМ

PEDESTRIAN	VS								BIKE
TIME	NORT	H LEG	SOUT	'H LEG	EAST	E LEG	WES	T LEG	т
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	1
5:00 PM	0	0	0	0	0	0	0	0	5:0
5:15 PM	0	0	0	0	0	0	0	0	5:1
5:30 PM	0	0	0	0	0	0	0	0	5:3
5:45 PM	0	0	0	0	0	0	0	0	5:4
TOTALS	0	0	0	0	0	0	0	0	то

		BIKES												
5		TIME		NB			SB			EB			WB	
3		IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	[5:00 PM	0	0	0	0	0	0	0	1	0	0	0	0
		5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
		5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
		5:45 PM	0	0	0	0	0	0	0	0	0	0	2	0
		TOTALS	0	0	0	0	0	0	0	1	0	0	2	0

018	-ocation: Oxford Chase Way & Mt Vernon Rd	dy	
16-9473-	Oxford C	City: Dunwoody	
Project ID: 16-9473-018	Location:	City:	

							ē	Groups Printed - Cars, PU, Vans - Heavy Trucks	rinted - (Cars, P	U, Vans	: - Heav	/ Truck								
		Oxforc	Oxford Chase Way	s Way			Oxford	Oxford Chase Way	Way			Mt Ve	Mt Vernon Rd	-			Mt Ve	Mt Vernon Rd	_		
		Noi	Northbound	pc			Sou	Southbound	~			East	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt P	Peds App. Total	o. Total	Left 7	Fhru F	Rgt P(Peds App. Total		Left T	Thru	Rgt F	Peds App. Total		Int. Total
7:00 AM	0	0	0	0	0	6	0		0	23	3	37		0	40	0	236		0	239	302
7:15 AM	0	0	0	0	0	7	0	15	0	22	4	38	0	0	42	0	206	ო	0	209	273
7:30 AM	0	0	0	0	0	14	0	19	0	33	ø	73	0	0	81	0	188	-	0	189	303
7:45 AM	0	0	0	0	0	5	0	13	0	18	3	50	0	0	53	0	138	4	0	142	213
Total	0	0	0	0	0	35	0	61	0	96	18	198	0	0	216	0	768	11	0	779	1091
BREAK																					
5:00 PM	0	0	0	0	0	4	0	9	0	10	6	202	0	0	211	0	96	ø	0	104	325
5:15 PM	0	0	0	0	0	0	0	œ	0	ø	10	218	0	0	228	0	92	4	0	96	332
5:30 PM	0	0	0	0	0	2	0	2	0	4	7	204	0	0	211	0	115	8	0	123	338
5:45 PM	0	0	0	0	0	4	0	11	0	15	9	207	0	0	213	0	108	11	0	119	347
Total	0	0	0	0	0	10	0	27	0	37	32	831	0	0	863	0	411	31	0	442	1342
Grand Total	0	0	0	0	0	45	0	88	0	133	50	1029	0	0	1079	0	1179	42	0	1221	2433
Apprch %	0.0	0.0	0.0	0.0		33.8	0.0	66.2	0.0		4.6	95.4	0.0	0.0		0.0	96.6	3.4	0.0		
Total %	0.0	0.0	0.0	0.0	0.0	1.8	0.0	3.6	0.0	5.5	2.1	42.3	0.0	0.0	44.3	0.0	48.5	1.7	0.0	50.2	
Cars, PU, Vans	0	0	0	0	0	45		88	0	133	20	1029	0		1079	0	1179	42	0	1221	2433
% Cars, PU, Vans	0.0	0.0	0.0	0.0	0.0	100.0	0.0	100.0	0.0	100.0	100.0 1	100.0	0.0	0.0 1	100.0	0.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 PROJECT#:
 16-9473-019

 N/S Street:
 Vernon Oaks Way

 E/W Street:
 Mt Vernon Rd

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	1	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	0	2	0	0	0	0

РМ

	PEDESTRIAN	VS									BIK
	TIME	NORT	'H LEG	SOUT	'H LEG	EAST	LEG	WES	T LEG		т
	IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB		
	5:00 PM	0	0	0	0	0	0	0	0		5:
	5:15 PM	0	0	0	0	0	0	0	0		5:
	5:30 PM	0	0	0	0	0	0	0	0		5:
	5:45 PM	0	0	1	0	0	0	0	0		5:
Ì	TOTALS	0	0	1	0	0	0	0	0	-	т

 BIKES												
TIME		NB			SB			EB			WB	
I I IVI E	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
5:00 PM	0	0	0	0	0	0	0	0	1	0	0	0
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0	0	0	2	0
TOTALS	0	0	0	0	0	0	0	0	1	0	2	0

019	-ocation: Vernon Oaks Way & Mt Vernon Rd	dy	
16-9473-	Vernon (City: Dunwoody	
Project ID: 16-9473-019	Location:	City:	

							ษั	Id sdno.	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, P	U, Van€	s - Heav	y Truck	ŝ							_
		Verno	Vernon Oaks Way	: Way			Vernor	Vernon Oaks Way	Nay			Mt Vé	Mt Vernon Rd	P			Mt Ve	Mt Vernon Rd	-		
		Ñ	Northbound	pr			Sou	Southbound	P			Eas	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds A	ds App. Total	Left	Thru	Rgt P	Peds App. Total		Left 7	Thru	Rgt P(Peds App. Total		Left	Thru	Rgt F	Peds App. Total		Int. Total
7:00 AM	4	0	0	0	4	0	0	0	0	0	0	45	-	0	46	0	233		0	233	283
7:15 AM	ო	0	0	0	e	0	0	0	0	0	0	45	0	0	45	0	206	0	0	206	254
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	84	e	0	87	0	194	0	0	194	281
7:45 AM	ო	0	0	0	e	0	0	0	0	0	0	56	0	0	56	2	139	0	0	141	200
Total	10	0	0	0	10	0	0	0	0	0	0	230	4	0	234	2	772	0	0	774	1018
BREAK																					
5:00 PM	0	0	~	0	~	0	0	0	0	0	0	207	~	0	208	0	105	0	0	105	314
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	217	2	0	219	2	97	0	0	66	318
5:30 PM		0	0	0	n	0	0	0	0	0	0	206	0	0	206	0	119	0	0	119	328
5:45 PM	7	0	2	-	4	0	0	0	0	0	0	205	5	0	210	~	115	0	0	116	330
Total	2	0	3	-	8	0	0	0	0	0	0	835	8	0	843	e	436	0	0	439	1290
Grand Total	15	0	ю	-	18	0	0	0	0	0	0	1065	12	0	1077	5	1208	0	0	1213	2308
Apprch %	83.3	0.0	16.7	5.6		0.0	0.0	0.0	0.0		0.0	98.9	1.1	0.0		0.4	9.66	0.0	0.0		
Total %	0.6	0.0	0.1	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	46.1	0.5	0.0	46.7	0.2	52.3	0.0	0.0	52.6	
Cars, PU, Vans	15	0	ო	-	18	0	0	0	0	0	0	1065	12	0	1077	5	1208	0	0	1213	2308
% Cars, PU, Vans	100.0	0.0	100.0 100.0	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0 1	100.0	0.0	100.0 1	100.0	100.0	0.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PROJECT#: 16-9473-020 N/S Street: Bradford Circle E/W Street: Mt Vernon Rd DATE: 11/3/2016 CITY: Dunwoody A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

_	BIKES												
ſ	TIME		NB			SB			EB			WB	
	IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
Ĩ	7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
	7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
	TOTALS	0	0	0	0	0	0	0	1	0	0	0	0

РМ

PEDESTRIAN	VS									BIKES
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	T LEG	WES	T LEG		тімі
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB		
5:00 PM	0	3	0	0	0	0	0	0		5:00 PI
5:15 PM	0	0	0	0	0	0	0	0		5:15 PI
5:30 PM	0	0	0	0	0	0	0	0		5:30 PI
5:45 PM	1	1	0	0	0	0	0	0		5:45 PI
TOTALS	1	4	0	0	0	0	0	0	-	TOTAL

_	DIKLJ												
ò	TIME		NB			SB			EB			WB	
	TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	2	0
	TOTALS	0	0	0	0	0	0	0	0	0	0	2	0

Project ID: 16-9473-020	-ocation: Bradford Circle & Mt Vernon Rd	Dunwoody
oject ID:	ocation:	City: I
Å	ĭ	

							5		Oloups Fillieu - Cals, FO, Valis - Heavy Hucks	5	2, Vall.			2							
		Bradf	Bradford Circle	cle			Bradf	Bradford Circle	sle			Mt V(Mt Vernon Rd	q			Mt Ve	Mt Vernon Rd			
		Nor	Northbound	p			Sout	Southbound	7			Eas	Eastbound				West	Westbound			ĺ
Start Time L	Left 7	Thru	Rgt	Peds Ap	dS App. Total	Left	Thru	Rgt P	Peds App. Total		Left T	Thru	Rgt P	Peds App. Total		. Left	Thru	Rgt P	Peds Ap	App. Total	Int. Total
7:00 AM	-	0	0	0	-	0	0		-	0	0	69	0	0	69	0	274	0	0	274	344
7:15 AM	-	0	0	0	-	0	0	0	7	0	0	79	0	0	79	0	252	0	0	252	332
7:30 AM	0	0	0	0	0	0	0	0	7	0	0	108	0	0	108	0	248	0	0	248	356
7:45 AM	-	0	0	0	-	0	0	0	-	0	0	97	0	0	97	0	189	0	0	189	287
Total	с	0	0	0	с	0	0	0	9	0	0	353	0	0	353	0	963	0	0	963	1319
BREAK																					
5:00 PM	0	0	~	0	-	0	0	0	ო	0	0	316	~	0	317	0	124	0	0	124	442
5:15 PM	0	0	0	0	0	0	0	0	0	0	0	313	0	0	313	0	131	0	0	131	444
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	289	0	0	289	0	139	0	0	139	428
5:45 PM	-	0	0	0	-	0	0	0	7	0	0	292	0	0	292	7	147	0	0	149	442
Total	-	0	-	0	2	0	0	0	5	0	0	1210	-	0	1211	2	541	0	0	543	1756
Grand Total	4	0	-	0	5	0	0	0	11	0	0	1563	~	0	1564	2	1504	0	0	1506	3075
Apprch %	80.0	0.0	20.0	0.0		0.0	0.0	0.0	0.0		0.0	99.9	0.1	0.0		0.1	99.9	0.0	0.0		
Total %	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.4	0.0	0.0	50.8	0.0	0.0	50.9	0.1	48.9	0.0	0.0	49.0	
Cars, PU, Vans	4	0	-	0	5	0	0	0	5	0	0	1563	-	0	1564	2	1504	0	0	1506	3075
% Cars, PU, Vans 1	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0 1	0.001	0.0	0.0	100.0 1	100.0	0.0	100.0 1	0.001	100.0	0.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 PROJECT#:
 16-9473-021

 N/S Street:
 Northchester Ct

 E/W Street:
 Mt Vernon Rd

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG ТІМЕ EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	0	0
TOTALS	0	0	0	0	0	0	0	1	0	0	0	0

РМ

PEDESTRIAN	VS								BIKE.
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	Г LEG	WES	T LEG	ТІ
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	
5:00 PM	0	0	0	0	0	0	0	0	5:0
5:15 PM	0	0	0	0	0	0	0	0	5:1
5:30 PM	0	0	0	0	0	0	0	0	5:3
5:45 PM	0	0	0	0	0	0	0	0	5:4
TOTALS	0	0	0	0	0	0	0	0	TO

	BIKES												
i	TIME		NB			SB			EB			WB	
	TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	2	0
	TOTALS	0	0	0	0	0	0	0	0	0	0	2	0

473-021	ocation: Northchester Ct & Mt Vernon Rd	Dunwoody
16-94	North	Dunw
Project ID: 16-9473-021	Location:	City: I

 Peak Start Times

 AM
 7:00 AM

 MD
 12:00 AM

 PM
 5:00 PM

Day: Thursday Date: 11/3/2016

							อิ	roups P	rinted -	Cars, F	۵, Vans	Groups Printed - Cars, PU, Vans - Heavy Trucks	v Truck	ø							
		North	Northchester C	r Ct			North	Northchester Ct	ŭ			Mt Ve	Mt Vernon Rd	P			Mt Ve	Mt Vernon Rd	_	Γ	
		Nor	Northbound	pr			Sou	Southbound	q			Eas	Eastbound				West	Westbound			
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt P	Peds App. Total	p. Total	Left -	Thru F	Rgt P.	Peds App. Total	_	Left -	Thru	Rgt P	Peds App. Total		Int. Total
7:00 AM	0	0	0	-	0	0	0	-	0	1	0	72	0	0	72	0	273	Ļ	0	274	347
7:15 AM	0	0	0	0	0	~	0	ო	0	4	-	76	0	0	77	0	248	0	0	248	329
7:30 AM	0	0	0	0	0	~	0	S	0	9	-	110	0	0	111	0	242	0	0	242	359
7:45 AM	0	0	0	2	0	0	0	1	0	1	0	93	0	0	93	0	190	0	0	190	284
Total	0	0	0	З	0	2	0	10	0	12	2	351	0	0	353	0	953	-	0	954	1319
BREAK																					
5:00 PM	0	0	0	0	0	0	0	0	0	0	~	317	0	0	318	0	125	0	0	125	443
5:15 PM	0	0	0	0	0	~	0	-	0	2	2	309	0	0	311	0	128	-	0	129	442
5:30 PM	0	0	0	0	0	~	0	-	0	2	4	286	0	0	290	0	142	0	0	142	434
5:45 PM	0	0	0	0	0	~	0	0	0	-	7	289	0	0	291	0	146	0	0	146	438
Total	0	0	0	0	0	e	0	2	0	5	6	1201	0	0	1210	0	541	-	0	542	1757
Grand Total	0	0	0	ю	0	5	0	12	0	17	11	1552	0	0	1563	0	1494	0	0	1496	3076
Apprch %	0.0	0.0	0.0	0.0		29.4	0.0	70.6	0.0		0.7	99.3	0.0	0.0		0.0	99.9	0.1	0.0		
Total %	0.0	0.0	0.0	0.1	0.0	0.2	0.0	0.4	0.0	0.6	0.4	50.5	0.0	0.0	50.8	0.0	48.6	0.1	0.0	48.6	
Cars, PU, Vans	0	0	0	Э	0	5	0	12	0	17	11	1552	0	0	1563	0	1494	2	0	1496	3076
% Cars, PU, Vans	0.0	0.0	0.0	0.0 100.0	0.0	100.0	0.0	100.0	0.0	100.0	100.0	100.0	0.0	0.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

 PROJECT#:
 16-9473-022

 N/S Street:
 Cedar Chase

 E/W Street:
 Mt Vernon Rd

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG TIME EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIK	KES												
-	ТІМЕ		NB			SB			EB			WB	
		NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7	':00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7	':15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7	':30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7	':45 AM	0	0	0	0	0	0	0	1	0	0	0	0
Т	OTALS	0	0	0	0	0	0	0	1	0	0	0	0

РМ

	PEDESTRIAN	VS									BIKES	
	TIME	NORT	'H LEG	SOUT	'H LEG	EAST	Г LEG	WES	t leg		TIME	
	IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB		IINIE	
l	5:00 PM	0	3	0	0	0	0	0	0		5:00 PM	
	5:15 PM	0	0	0	0	0	0	0	0		5:15 PM	
	5:30 PM	0	0	0	0	0	0	0	0		5:30 PM	
	5:45 PM	0	1	0	0	0	0	0	0		5:45 PM	
	TOTALS	0	4	0	0	0	0	0	0	-	TOTALS	

_	DIKLJ												
	тімг		NB			SB			EB			WB	
	TIME	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	0	0	0	0	0	0	0	0	1	0
_	TOTALS	0	0	0	0	0	0	0	0	0	0	1	0

DAY: Thursday

² roject ID: 16-9473-022	-ocation: Cedar Chase & Mt Vernon Rd	:: Dunwoody
Project ID: 1	Location: (City: I

 Peak Start Times

 AM
 7:00 AM

 MD
 12:00 AM

 PM
 5:00 PM

Day: Thursday Date: 11/3/2016

							อิ	d sdno.	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, PI	J, Vans	s - Heav	y Truck	s							
		Cec	Cedar Chase	se			Ced	Cedar Chase	e			Mt Ve	Mt Vernon Rd	a			Mt Ve	Mt Vernon Rd	a		
		Ñ	Northbound	pr			Sou	Southbound	q			Eas	Eastbound				West	Westbound			
Start Time	Left	Thru	Rgt	Peds A	App. Total	Left	Thru	Rgt F	Peds App. Total		Left 7	Thru	Rgt P	Peds Apr	App. Total	Left	Thru	Rgt F	Peds A	App. Total	Int. Total
7:00 AM	۲	0	0	0	1	0	0	0	0	0	0	71	0	0	71	0	271	0	0	271	343
7:15 AM	ო	0	4	0	7	0	0	0	~	0	0	78	-	0	79	0	247	0	0	247	333
7:30 AM	~	0	-	0	0	0	0	0	ი	0	0	110	-	0	111	0	237	0	0	237	350
7:45 AM	0	0	0	0	0	0	0	0	٢	0	0	92	0	0	92	0	192	0	0	192	284
Total	5	0	5	0	10	0	0	0	5	0	0	351	2	0	353	0	947	0	2	947	1310
BREAK																					
5:00 PM	0	0	~	0	-	0	0	0	ო	0	0	316	-	0	317	-	126	0	0	127	445
5:15 PM	0	0	-	0	-	0	0	0	0	0	0	311	0	0	311	0	128	0	0	128	440
5:30 PM	0	0	0	0	0	0	0	0	0	0	0	288	-	0	289	0	144	0	0	144	433
5:45 PM	1	0	2	0	3	0	0	0	۱	0	0	287	۱	0	288	0	146	0	0	146	437
Total	1	0	4	0	5	0	0	0	4	0	0	1202	З	0	1205	٢	544	0	0	545	1755
Grand Total	9	0	6	0	15	0	0	0	6	0	0	1553	5	0	1558	-	1491	0	0	1492	3065
Apprch %	40.0	0.0	60.09	0.0		0.0	0.0	0.0	0.0		0.0	99.7	0.3	0.0		0.1	99.9	0.0	0.1		
Total %	0.2	0.0	0.3	0.0	0.5	0.0	0.0	0.0	0.3	0.0	0.0	50.7	0.2	0.0	50.8	0.0	48.6	0.0	0.1	48.7	
Cars, PU, Vans	9	0	6	0	15	0	0		6	0	0		5	0	1558	-	1491	0	2	1492	3065
% Cars, PU, Vans	100.0	0.0	100.0	0.0	100.0	0.0	0.0	0.0	100.0	0.0	0.0	100.0 1	100.0	0.0	100.0	0.00	100.0	. 0.0	100.0	100.0	100.0
Heavy Trucks	0	0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

	FRLFAP
PROJECT#:	16-9473-023
N/S Street:	North peachTree Rd_Sprouts Market Dwy
E/W Street:	Mt Vernon Rd
DATE:	11/3/2016
CITY:	Dunwoody
AM	
PEDESTRIA	VS

DAY: Thursday

LDEGIN	10							
TIME	NORT	H LEG	SOUT	H LEG	EAST	LEG	WES	T LEG
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB
7:00 AM	0	0	0	0	0	0	0	0
7:15 AM	0	1	0	0	0	0	0	0
7:30 AM	2	0	0	0	0	0	0	0
7:45 AM	0	0	0	2	0	0	0	0
TOTALS	2	1	0	2	0	0	0	0

BIKES												
TIME		NB			SB			EB			WB	
IIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	1	0	0	2	0
TOTALS	0	0	0	0	0	0	0	1	0	0	2	0

P M PEDESTRIANS

PEDESTRIAN	VS							
TIME	NORT	H LEG	SOUT	'H LEG	EAST	E LEG	WES	T LEG
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB
5:00 PM	1	1	0	0	0	0	0	0
5:15 PM	0	0	0	4	0	0	0	0
5:30 PM	0	1	0	0	0	0	0	0
5:45 PM	0	0	0	0	0	0	0	0
TOTALS	1	2	0	4	0	0	0	0

	 BIKES												
3	TIME		NB			SB			EB			WB	
3	IINIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:45 PM	0	0	1	0	0	1	0	0	0	0	1	1
	TOTALS	0	0	1	0	0	1	0	0	0	0	1	1

 Peak Start Times

 AM
 7:00 AM

 MD
 12:00 AM

 PM
 5:00 PM

Location: North peachTree Rd_Sprouts Market Dwy & Mt Vernon Rd City: Dunwoody	tion: North pead City: Dunwoody	eachTr	ee Rd	Sprouts	Market	Dwy & I	Mt Vern	on Rd										-	Day: T Date: 1	Day: Thursday Date: 11/3/2016	
							ē	I sdno	Groups Printed - Cars, PU, Vans - Heavy Trucks	Cars, P	U, Vans	s - Heav	y Truck	s							
	rth pear	rth peachTree Rd_Sprou	Rd Spi	routs Ma	Irket Dr	its Market Drth peachTree Rd_Sprouts Market D	hTree R	d_Spro	uts Mar	ket D		Mt Ve	Mt Vernon Rd	q			Mt Ve	Mt Vernon Rd	a		
		٩	Northbound	pu			Sou	Southbound	~			Eas	Eastbound				Wes	Westbound			
Start Time	Left	Thru	Rgt	Peds Ar	App. Total	. Left	Thru	Rgt P	Peds App	App. Total	Left 7	Thru	Rgt P	Peds App	App. Total	_eft -	Thru	Rgt F	Peds App. Total		Int. Total
7:00 AM	9	0	8	0	14	0	2	-	0	3	2	16	2	0	20	13	210	٢	0	224	261
7:15 AM	4	0	9	0	10	0	2	ო	~	5	~	24	11	0	36	23	171	-	0	195	246
7:30 AM	5	-	17	0	23	0	2	2	2	4	4	36	15	0	55	28	149	-	0	178	260
7:45 AM	б	-	8	2	18	0	0	~	0	-	-	34	7	0	42	22	132	0	0	154	215
Total	24	2	39	2	65	0	9	7	3	13	8	110	35	0	153	86	662	з	0	751	982
BREAK																					
5:00 PM	5	e	32	0	40	7	4	1	7	17	6	209	18	0	236	14	56	0	0	70	363
5:15 PM	ო	2	27	4	32	ო	4	8	0	15	1	210	15	0	236	24	51	0	0	75	358
5:30 PM	ø	-	28	0	37	2	9	10	~	18	18	161	16	0	195	20	62	0	0	82	332
5:45 PM	7	4	27	0	38	-	9	9	0	13	ø	153	20	0	181	10	83	-	0	94	326
Total	23	10	114	4	147	8	20	35	З	63	46	733	69	0	848	68	252	٢	0	321	1379
Grand Total	47	12	153	9	212	8	26	42	9	76	54	843	104		1001	154	914	4	0	1072	2361
Apprch %	22.2	5.7	72.2	2.8		10.5	34.2	55.3	7.9		5.4	84.2	10.4	0.0		14.4	85.3	0.4	0.0		
Total %	2.0	0.5	6.5	0.3	9.0	0.3	1.1	1.8	0.3	3.2	2.3	35.7	4.4	0.0	42.4	6.5	38.7	0.2	0.0	45.4	
Cars, PU, Vans	47	12	153	9	212	8	26	42	9	76	54	843	104	0	1001	154	914	4	0	1072	2361
% Cars, PU, Vans	100.0	100.0	100.0 1	100.0	100.0	100.0	100.0 1	100.0 1	100.0 1	100.0	100.0 1	100.0 1	100.0	0.0 1	100.0 1	100.0	100.0	100.0	0.0	100.0	100.0
Heavy Trucks		0	0		0	0	0	0		0	0	0	0		0	0	0	0		0	0
%Heavy Trucks	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PREPARED BY NATIONAL DATA & SURVEYING SERVICES

 PROJECT#:
 16-9473-024

 N/S Street:
 Winters Chapel

 E/W Street:
 Dunwoody Club

 DATE:
 11/3/2016

 CITY:
 Dunwoody

 A M

PEDESTRIANS NORTH LEG SOUTH LEG EAST LEG WEST LEG TIME EB WB EB WB NB SB NB SB 7:00 AM 7:15 AM 7:30 AM 7:45 AM TOTALS

BIKES												
TIME		NB			SB			EB			WB	
TIVIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
7:00 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:15 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:30 AM	0	0	0	0	0	0	0	0	0	0	0	0
7:45 AM	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	0	0	0	0	0	0	0	0	0	0	0	0

РМ

PEDESTRIAN	VS								 BIKES	
TIME	NORT	'H LEG	SOUT	'H LEG	EAST	Г LEG	WES	T LEG	TIME	
IIIVIE	EB	WB	EB	WB	NB	SB	NB	SB	TIVIE	NL
5:00 PM	0	0	0	0	0	0	0	0	5:00 PM	0
5:15 PM	0	0	0	0	0	0	0	0	5:15 PM	0
5:30 PM	0	0	0	0	0	1	0	0	5:30 PM	0
5:45 PM	0	0	0	0	0	0	0	0	5:45 PM	0
TOTALS	0	0	0	0	0	1	0	0	TOTALS	0

	 DIKLS												
G	TIME		NB			SB			EB			WB	
В	IINIE	NL	NT	NR	SL	ST	SR	EL	ET	ER	WL	WT	WR
)	5:00 PM	0	0	0	0	0	0	0	0	0	0	0	0
	5:15 PM	0	0	0	0	0	0	0	0	0	0	0	0
)	5:30 PM	0	0	0	0	0	0	0	0	0	0	0	0
)	5:45 PM	0	0	0	0	0	0	0	0	0	0	0	0
, _	TOTALS	0	0	0	0	0	0	0	0	0	0	0	0

DAY: Thursday

² roject ID: 16-9473-024	Location: Winters Chapel & Dunwoody Club	City: Dunwoody
sct ID:	ation: \	City:
Proje	Ę	

 Peak Start Times

 Day: Thursday
 AM
 7:00 AM

 Date: 11/3/2016
 MD
 12:00 AM

 PM
 5:00 PM

				Int. Total	303	327	343	371	1344		435	434	411	377	1657	4423			4423	100.0	0	0.0
	[4	4	4	4	16		-	2	-	2	9	44		1.0	44	100.0	0	0.0
				ds App. Total	0	0	0	0	0		0	0	.	0	-	б	6.8	0.1	3	100.0 10		0.0
5		y Club	pund	t Peds	0	0	-	-	2		0	-	0	0	-		13.6 (0.1 (9		0	0.0
		Dunwoody Club	Westbound	Rgt	1	-	-	0	3		0	-	-	0	2			0.3 (15	0.00100.0	0	0.0
		D		Thru													34.1	0		100.0		0
				Left	3	e	2	e	11		~	0	0	2	с	23	52.3	0.5	23	100.0	0	0.0
				op. Total	18	26	24	34	102		87	83	96	94	360	616		13.9	616	100.0	0	0.0
	(S	qn		Peds App. Total	0	0	0	0	0		0	0	0	0	0	0	0.0	0.0	0	0.0		0.0
	y Truch	Dunwoody Club	Eastbound	Rgt F	14	22	19	30	85		73	99	75	68	282	502	81.5	11.3	502	100.0	0	0.0
	- Heav	Dunwo	Eas	Thru	0	-	-	0	2		0	-	-	2	4	7	1.1	0.2	7	100.0 1	0	0.0
	J, Vans			Left T	4	ო	4	4	15		14	16	20	24	74	107	17.4	2.4	107	100.0 1	0	0.0
	Groups Printed - Cars, PU, Vans - Heavy Trucks			App. Total	210	218	191	208	827		104	117	114	06	425	1911		43.2	1911	100.0 1	0	0.0
	nted - C	_		Peds App.	0	0	0	0	0		0	0	0	0	0		0.0	0.0		0.0 1		0.0
	ups Prii	Winters Chapel	Southbound	Rgt Pe	10	1	œ	6	38		~	7	7	ო	18		5.3		102	100.0	0	0.0
	Grot	Vinters	South		200	207	183	199	789		103	110	107	86	406		94.6	40.9	1808 1	100.0 10	0	0.0
		-		ft Thru		0	0	0	2 0		0	0	0	-	1	1 18	0.1 9.	0.0 4(1 18	100.0 10	0	0.0
				otal Left	71	62	24	125	399		43	32	200	191	866	1852	0	41.9 (52		0	0.0
				App. Total		0		0	0		5 0		0		0 8(0		0 1852	0 100.0		
		hapel	pund	Peds	C	0	-	N	e		4	4	ო	9	2		3 0.0	5 0.0		0.0 0.0	0	0.0
		Winters Chapel	Northbound	Rgt)	~ ~	` ~				1				1) 25	1.3	0.6) 25	100.0)	0.0
600		Š	Z	Thru		38		79	226				165	152	716	1300	70.2	29.4	1300	100.0	0	0.0
				Left	32	41	53	44	170		24	44	32	33	133	527	28.5	11.9	527	100.0	0	0.0
.(10)				Start Time	7:00 AM	7:15 AM	7:30 AM	7:45 AM	Total	***BREAK***	5:00 PM	5:15 PM	5:30 PM	5:45 PM	Total	Grand Total	Apprch %	Total %	Cars, PU, Vans	% Cars, PU, Vans	Heavy Trucks	%Heavy Trucks

Dunwoody 2017 Comprehensive Transportation Plan Update

APPENDIX E: 2016 Synchro Output

DRAFT - APRIL 2017

Intersection												
Intersection Delay, s/veh	55.5											
Intersection LOS	F											
Movement	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR
Traffic Vol, veh/h	0	102	177	19	0	68	264	89	0	16	195	137
Future Vol, veh/h	0	102	177	19	0	68	264	89	0	16	195	137
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	0	111	192	21	0	74	287	97	0	17	212	149
Number of Lanes	0	0	1	0	0	0	1	1	0	0	1	0
Annuach												
Approach		EB				WB				NB		
Opposing Approach		WB				EB				SB		
Opposing Lanes		2				1				1		
Conflicting Approach Left		SB				NB				EB		
Conflicting Lanes Left		1				1				1		
Conflicting Approach Right		NB				SB				WB		
Conflicting Lanes Right		1				1				2		
HCM Control Delay		48.4				52				59.9		
HCM LOS		E				F				F		
Lane	N	IBLn1	EBLn1	WBLn1	WBLn2	SBLn1						
Vol Left, %	Ν	5%	34%	20%	0%	9%						
Vol Left, % Vol Thru, %	N	5% 56%	34% 59%	20% 80%	0% 0%	9% 44%						
Vol Left, % Vol Thru, % Vol Right, %	N	5% 56% 39%	34% 59% 6%	20% 80% 0%	0% 0% 100%	9% 44% 46%						
Vol Left, % Vol Thru, % Vol Right, % Sign Control	<u> </u>	5% 56% 39% Stop	34% 59% 6% Stop	20% 80% 0% Stop	0% 0% 100% Stop	9% 44% 46% Stop						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane	N	5% 56% 39% Stop 348	34% 59% 6% Stop 298	20% 80% 0% Stop 332	0% 0% 100% Stop 89	9% 44% 46% Stop 353						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol	N	5% 56% 39% Stop 348 16	34% 59% 6% Stop 298 102	20% 80% 0% Stop 332 68	0% 0% 100% Stop 89 0	9% 44% 46% Stop 353 33						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol	<u> </u>	5% 56% 39% Stop 348 16 195	34% 59% 6% Stop 298 102 177	20% 80% 0% Stop 332 68 264	0% 0% 100% Stop 89 0 0	9% 44% 46% Stop 353 33 157						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol	N	5% 56% 39% Stop 348 16 195 137	34% 59% 6% Stop 298 102 177 19	20% 80% 0% Stop 332 68 264 0	0% 0% 100% Stop 89 0 0 89	9% 44% 46% Stop 353 33 157 163						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate	N	5% 56% 39% Stop 348 16 195 137 378	34% 59% 6% Stop 298 102 177 19 324	20% 80% 0% Stop 332 68 264 0 361	0% 0% 100% Stop 89 0 0 89 97	9% 44% 46% Stop 353 33 157 163 384						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp		5% 56% 39% Stop 348 16 195 137 378 2	34% 59% 6% Stop 298 102 177 19 324 5	20% 80% Stop 332 68 264 0 361 7	0% 0% 100% Stop 89 0 0 0 89 97 7	9% 44% 5top 353 33 157 163 384 2						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X)		5% 56% 39% Stop 348 16 195 137 378 2 0.933	34% 59% 6% Stop 298 102 177 19 324 5 0.853	20% 80% Stop 332 68 264 0 361 7 0.934	0% 0% 100% Stop 89 0 0 0 89 97 7 0.228	9% 44% 5top 353 33 157 163 384 2 0.941						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd)		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483	0% 0% 100% Stop 89 0 0 89 97 7 0.228 8.646	9% 44% 5top 353 33 157 163 384 2 0.941 8.828						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes	20% 80% Stop 332 68 264 0 361 7 0.934 9.483 Yes	0% 0% 100% Stop 89 0 0 89 97 7 0.228 8.646 Yes	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes 409	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes 382	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483 Yes 386	0% 0% 100% Stop 89 0 0 89 97 7 0.228 8.646 Yes 418	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes 411						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes 409 6.932	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes 382 7.536	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483 Yes 386 7.183	0% 0% 100% Stop 89 0 0 0 89 97 7 0.228 8.646 Yes 418 6.346	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes 411 6.88						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes 409 6.932 0.924	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes 382 7.536 0.848	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483 Yes 386 7.183 0.935	0% 0% 100% Stop 89 0 0 0 89 97 7 0.228 8.646 Yes 418 6.346 0.232	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes 411 6.88 0.934						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio HCM Control Delay		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes 409 6.932 0.924 59.9	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes 382 7.536 0.848 48.4	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483 Yes 386 7.183 0.935 62.2	0% 0% 100% Stop 89 0 0 89 97 7 0.228 8.646 Yes 418 6.346 0.232 13.9	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes 411 6.88 0.934 61.3						
Vol Left, % Vol Thru, % Vol Right, % Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio		5% 56% 39% Stop 348 16 195 137 378 2 0.933 8.88 Yes 409 6.932 0.924	34% 59% 6% Stop 298 102 177 19 324 5 0.853 9.479 Yes 382 7.536 0.848	20% 80% 0% Stop 332 68 264 0 361 7 0.934 9.483 Yes 386 7.183 0.935	0% 0% 100% Stop 89 0 0 0 89 97 7 0.228 8.646 Yes 418 6.346 0.232	9% 44% 5top 353 33 157 163 384 2 0.941 8.828 Yes 411 6.88 0.934						

Intersection						
Intersection Delay, s/veh						
Intersection LOS						
Movement	SBU	SBL	SBT	SBR		
Traffic Vol, veh/h	0	33	157	163		
Future Vol, veh/h	0	33	157	163		
Peak Hour Factor	0.92	0.92	0.92	0.92		
Heavy Vehicles, %	2	2	2	2		
Mvmt Flow	0	36	171	177		
Number of Lanes	0	0	1	0		
Approach		SB				
Approach						
Opposing Approach		NB				
Opposing Lanes		1				
Conflicting Approach Left		WB				
Conflicting Lanes Left		2				
Conflicting Approach Right		EB				
Conflicting Lanes Right		1				
HCM Control Delay		61.3				
HCM LOS		F				
Lane						

Intersection												
Intersection Delay, s/veh	55.2											
Intersection LOS	F											
Movement	EBU I	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBU	NBL	NBT	NBR
Traffic Vol, veh/h	0	62	334	21	0	100	218	87	0	58	230	114
Future Vol, veh/h	0	62	334	21	0	100	218	87	0	58	230	114
Peak Hour Factor	0.92 0).92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	0	67	363	23	0	109	237	95	0	63	250	124
Number of Lanes	0	0	1	0	0	0	1	1	0	0	1	0
Approach		EB				WB				NB		
Opposing Approach		WB				EB				SB		
Opposing Lanes		2				1				1		
Conflicting Approach Left		SB				NB				EB		
Conflicting Lanes Left		1				1				1		
Conflicting Approach Right		NB				SB				WB		
Conflicting Lanes Right		1				1				2		
HCM Control Delay	7	73.8				40.2				67.3		
HCM LOS		F				E				F		
Lane		Ln1	EBLn1	WBLn1	WBLn2	SBLn1						
Vol Left, %		14%	15%	240/	O0/	4 - 0/						
Vol Thru, %				31%	0%	15%						
		57%	80%	69%	0%	67%						
Vol Right, %	2	57% 28%	80% 5%	69% 0%	0% 100%	67% 18%						
Sign Control	2	57% 28% Stop	80% 5% Stop	69% 0% Stop	0% 100% Stop	67% 18% Stop						
Sign Control Traffic Vol by Lane	2	57% 28% Stop 402	80% 5% Stop 417	69% 0% Stop 318	0% 100%	67% 18% Stop 213						
Sign Control Traffic Vol by Lane LT Vol	2	57% 28% Stop 402 58	80% 5% Stop 417 62	69% 0% Stop 318 100	0% 100% Stop 87 0	67% 18% Stop 213 32						
Sign Control Traffic Vol by Lane LT Vol Through Vol	2	57% 28% Stop 402 58 230	80% 5% Stop 417 62 334	69% 0% Stop 318 100 218	0% 100% Stop 87 0 0	67% 18% Stop 213 32 143						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol	Ş	57% 28% Stop 402 58 230 114	80% 5% Stop 417 62 334 21	69% 0% Stop 318 100 218 0	0% 100% Stop 87 0 0 87	67% 18% Stop 213 32 143 38						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate	Ş	57% 28% Stop 402 58 230 114 437	80% 5% Stop 417 62 334 21 453	69% 0% Stop 318 100 218 0 346	0% 100% Stop 87 0 0 0 87 95	67% 18% Stop 213 32 143 38 232						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp	S	57% 28% Stop 402 58 230 114 437 2	80% 5% Stop 417 62 334 21 453 5	69% 0% Stop 318 100 218 0 346 7	0% 100% Stop 87 0 0 87 95 7	67% 18% Stop 213 32 143 38 232 2						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X)	2 5	57% 28% Stop 402 58 230 114 437 2 981	80% 5% Stop 417 62 334 21 453 5 1	69% 0% Stop 318 100 218 0 346 7 0.863	0% 100% Stop 87 0 0 87 95 7 0.213	67% 18% Stop 213 32 143 38 232 2 2 0.592						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd)	2 5	57% 28% Stop 402 58 230 114 437 2 981 3.21	80% 5% Stop 417 62 334 21 453 5 5 1 8.559	69% 0% Stop 318 100 218 0 346 7 0.863 8.987	0% 100% Stop 87 0 0 87 95 7 0.213 8.127	67% 18% Stop 213 32 143 38 232 2 0.592 9.209						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N	2 5	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap	2 5 0. 8	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes 446	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes 426	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes 404	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes 444	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes 394						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time	2 5 0. 8	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes 446 5.21	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes 426 6.599	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes 404 6.706	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes 444 5.846	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes 394 7.231						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio	2 5 0. 6 0	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes 446 5.21 0.98	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes 426 6.599 1.063	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes 404 6.706 0.856	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes 444 5.846 0.214	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes 394 7.231 0.589						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio HCM Control Delay	2 5 0. 6 0	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes 446 5.21 0.98 57.3	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes 426 6.599 1.063 73.8	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes 404 6.706 0.856 47.6	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes 444 5.846 0.214 13	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes 394 7.231 0.589 24.8						
Sign Control Traffic Vol by Lane LT Vol Through Vol RT Vol Lane Flow Rate Geometry Grp Degree of Util (X) Departure Headway (Hd) Convergence, Y/N Cap Service Time HCM Lane V/C Ratio	2 5 0. 8 6 6 6	57% 28% Stop 402 58 230 114 437 2 981 3.21 Yes 446 5.21 0.98	80% 5% Stop 417 62 334 21 453 5 1 8.559 Yes 426 6.599 1.063	69% 0% Stop 318 100 218 0 346 7 0.863 8.987 Yes 404 6.706 0.856	0% 100% Stop 87 0 0 87 95 7 0.213 8.127 Yes 444 5.846 0.214	67% 18% Stop 213 32 143 38 232 2 0.592 9.209 Yes 394 7.231 0.589						

Intersection						
Intersection Delay, s/veh						
Intersection LOS						
Movement	CDU	CDI	ODT	CDD		
Movement	SBU	SBL	SBT	SBR	 	
Traffic Vol, veh/h	0	32	143	38		
Future Vol, veh/h	0	32	143	38		
Peak Hour Factor	0.92	0.92	0.92	0.92		
Heavy Vehicles, %	2	2	2	2		
Mvmt Flow	0	35	155	41		
Number of Lanes	0	0	1	0		
Approach		SB				
Opposing Approach		NB				
Opposing Lanes		1				
Conflicting Approach Left		WB				
Conflicting Lanes Left		2				
Conflicting Approach Right		EB				
Conflicting Lanes Right		1				
HCM Control Delay		24.8				
HCM LOS		C				
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Lane						

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	٦	eî 👘			\$		٦	eî 👘		٦	•	1
Traffic Volume (veh/h)	46	80	35	13	348	168	225	488	12	92	372	148
Future Volume (veh/h)	46	80	35	13	348	168	225	488	12	92	372	148
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1863	1863	1900	1900	1863	1900	1863	1863	1900	1863	1863	1863
Adj Flow Rate, veh/h	50	87	38	14	378	183	245	530	13	100	404	0
Adj No. of Lanes	1	1	0	0	1	0	1	1	0	1	1	1
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	170	501	219	32	402	191	418	783	19	302	739	629
Arrive On Green	0.03	0.41	0.41	0.34	0.34	0.34	0.08	0.43	0.43	0.05	0.40	0.00
Sat Flow, veh/h	1774	1230	537	21	1175	558	1774	1810	44	1774	1863	1583
Grp Volume(v), veh/h	50	0	125	575	0	0	245	0	543	100	404	0
Grp Sat Flow(s), veh/h/ln	1774	0	1768	1754	0	0	1774	0	1855	1774	1863	1583
Q Serve(g_s), s	2.6	0.0	6.6	21.5	0.0	0.0	11.9	0.0	34.3	4.9	24.4	0.0
Cycle Q Clear(g_c), s	2.6	0.0	6.6	46.8	0.0	0.0	11.9	0.0	34.3	4.9	24.4	0.0
Prop In Lane	1.00	0.0	0.30	0.02	0.0	0.32	1.00	010	0.02	1.00		1.00
Lane Grp Cap(c), veh/h	170	0	720	625	0	0	418	0	802	302	739	629
V/C Ratio(X)	0.29	0.00	0.17	0.92	0.00	0.00	0.59	0.00	0.68	0.33	0.55	0.00
Avail Cap(c_a), veh/h	200	0	767	642	0	0	418	0	802	365	739	629
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	28.6	0.0	27.6	47.0	0.0	0.0	25.1	0.0	33.3	27.3	33.9	0.0
Incr Delay (d2), s/veh	1.0	0.0	0.1	18.2	0.0	0.0	2.1	0.0	4.6	0.6	2.9	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	0.0	3.3	25.8	0.0	0.0	6.0	0.0	18.5	2.4	13.2	0.0
LnGrp Delay(d),s/veh	29.5	0.0	27.7	65.2	0.0	0.0	27.2	0.0	37.8	27.9	36.8	0.0
LnGrp LOS	20.0 C	0.0	C	E	0.0	0.0	C	0.0	D	C	D	0.0
Approach Vol, veh/h		175	Ű	<u> </u>	575		<u> </u>	788		<u> </u>	504	
Approach Delay, s/veh		28.2			65.2			34.5			35.0	
Approach LOS		20.2 C			05.2 E			04.0 C			55.0 D	
					E						U	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2		4	5	6	7	8				
Phs Duration (G+Y+Rc), s	11.8	69.2		65.1	17.0	64.0	9.5	55.6				
Change Period (Y+Rc), s	5.0	6.0		5.6	5.1	6.0	5.5	5.6				
Max Green Setting (Gmax), s	12.0	58.0		63.4	11.9	58.0	6.5	51.4				
Max Q Clear Time (g_c+l1), s	6.9	36.3		8.6	13.9	26.4	4.6	48.8				
Green Ext Time (p_c), s	0.1	6.4		5.7	0.0	7.2	0.0	1.2				
Intersection Summary												
HCM 2010 Ctrl Delay			42.7									
HCM 2010 LOS			D									

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻ	eî 👘			- 4 >		ሻ	eî 👘		ሻ	↑	1
Traffic Volume (veh/h)	161	508	145	16	121	128	78	482	31	178	532	70
Future Volume (veh/h)	161	508	145	16	121	128	78	482	31	178	532	70
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1863	1863	1900	1900	1863	1900	1863	1863	1900	1863	1863	1863
Adj Flow Rate, veh/h	175	552	158	17	132	139	85	524	34	193	578	0
Adj No. of Lanes	1	1	0	0	1	0	1	1	0	1	1	1
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	236	561	161	22	118	111	296	752	49	325	868	738
Arrive On Green	0.08	0.40	0.40	0.29	0.29	0.29	0.04	0.43	0.43	0.07	0.47	0.00
Sat Flow, veh/h	1774	1393	399	4	403	380	1774	1731	112	1774	1863	1583
Grp Volume(v), veh/h	175	0	710	288	0	0	85	0	558	193	578	0
Grp Sat Flow(s),veh/h/ln	1774	0	1792	786	0	0	1774	0	1843	1774	1863	1583
Q Serve(g_s), s	12.1	0.0	70.3	2.0	0.0	0.0	4.8	0.0	44.1	10.6	43.1	0.0
Cycle Q Clear(g_c), s	12.1	0.0	70.3	52.6	0.0	0.0	4.8	0.0	44.1	10.6	43.1	0.0
Prop In Lane	1.00		0.22	0.06		0.48	1.00		0.06	1.00		1.00
Lane Grp Cap(c), veh/h	236	0	722	252	0	0	296	0	800	325	868	738
V/C Ratio(X)	0.74	0.00	0.98	1.14	0.00	0.00	0.29	0.00	0.70	0.59	0.67	0.00
Avail Cap(c_a), veh/h	268	0	722	252	0	0	474	0	800	328	868	738
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	37.9	0.0	53.0	57.1	0.0	0.0	30.6	0.0	41.2	31.3	37.1	0.0
Incr Delay (d2), s/veh	9.1	0.0	29.2	101.5	0.0	0.0	0.5	0.0	5.0	2.8	4.0	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/In	6.5	0.0	40.8	17.7	0.0	0.0	2.4	0.0	23.6	5.4	23.1	0.0
LnGrp Delay(d),s/veh	47.0	0.0	82.2	158.6	0.0	0.0	31.1	0.0	46.2	34.1	41.2	0.0
LnGrp LOS	D		F	F			С		D	С	D	
Approach Vol, veh/h		885			288			643			771	
Approach Delay, s/veh		75.2			158.6			44.2			39.4	
Approach LOS		E			F			D			D	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2		4	5	6	7	8				
Phs Duration (G+Y+Rc), s	17.6	84.0		78.0	11.9	89.7	19.8	58.2				
Change Period (Y+Rc), s	5.0	6.0		5.6	5.1	6.0	5.5	5.6				
Max Green Setting (Gmax), s	13.0	78.0		72.4	24.9	66.0	17.5	49.4				
Max Q Clear Time (g_c+l1), s	12.6	46.1		72.3	6.8	45.1	14.1	54.6				
Green Ext Time (p_c), s	0.0	9.3		0.0	0.2	8.0	0.1	0.0				
Intersection Summary												
HCM 2010 Ctrl Delay			66.1									
HCM 2010 LOS			E									
			-									

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Movement	EBL	EBT	WBT	WBR	SBL	SBR
ane Configurations	۲	1	1	1	۲	1
Traffic Volume (veh/h)	103	210	416	66	151	331
Future Volume (veh/h)	103	210	416	66	151	331
Number	5	210	6	16	7	14
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	U	U	1.00	1.00	1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1863	1863	1863	1863	1863	1863
Adj Sat Flow, ven/h/h	112	228	452	1003	1663	360
	112					
Adj No. of Lanes		1	1	1	1	1
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	316	834	594	505	697	622
Arrive On Green	0.06	0.45	0.32	0.00	0.39	0.39
Sat Flow, veh/h	1774	1863	1863	1583	1774	1583
Grp Volume(v), veh/h	112	228	452	0	164	360
Grp Sat Flow(s),veh/h/ln	1774	1863	1863	1583	1774	1583
Q Serve(g_s), s	2.7	5.2	14.8	0.0	4.2	12.1
Cycle Q Clear(g_c), s	2.7	5.2	14.8	0.0	4.2	12.1
Prop In Lane	1.00			1.00	1.00	1.00
Lane Grp Cap(c), veh/h	316	834	594	505	697	622
V/C Ratio(X)	0.35	0.27	0.76	0.00	0.24	0.58
Avail Cap(c_a), veh/h	376	897	594	505	697	622
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	0.00	1.00	1.00
Uniform Delay (d), s/veh	14.8	11.8	20.7	0.0	13.7	16.1
Incr Delay (d2), s/veh	0.7	0.2	8.9	0.0	0.8	3.9
Initial Q Delay(d3),s/veh	0.0	0.2	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.4	2.7	0.0 9.0	0.0	2.2	11.5
	15.5		9.0 29.6	0.0	2.2 14.5	20.0
LnGrp Delay(d),s/veh		11.9 P		0.0		
LnGrp LOS	В	B	C		B	С
Approach Vol, veh/h		340	452		524	
Approach Delay, s/veh		13.1	29.6		18.3	
Approach LOS		В	С		В	
Timer	1	2	3	4	5	6
Assigned Phs		2	Ť	4	5	6
Phs Duration (G+Y+Rc), s		35.7		4 32.0	8.7	27.0
		* 5.4		52.0 5.4	* 4.3	* 5.4
Change Period (Y+Rc), s						* 22
Max Green Setting (Gmax), s		* 33		26.6	* 6.7	
Max Q Clear Time (g_c+l1), s		7.2		14.1	4.7	16.8
Green Ext Time (p_c), s		4.5		1.5	0.0	1.8
Intersection Summary						
HCM 2010 Ctrl Delay			20.8			
HCM 2010 LOS			С			
Notes						

Tilly Mill Road at Peeler Road 2/17/2017 Existing Conditions, AM Peak Pond

Approach Delay, s/veh 10.6 18.9 45.9 Approach LOS B B D Timer 1 2 3 4 5 6 7 8 Assigned Phs 2 4 5 6 7 8 8 0 Timer 1 2 3 4 5 6 7 8 Assigned Phs 2 4 5 6 7 8 Obs Duration (G+Y+Rc), s 95.8 35.0 20.8 75.0 75.0 Change Period (Y+Rc), s * 5.4 5.4 * 4.3 * 5.4 Max Green Setting (Gmax), s * 1E2 29.6 * 26 * 70 Max Q Clear Time (g_c+I1), s 21.9 13.0 15.5 17.0 17.0 Green Ext Time (p_c), s 8.3 0.8 1.0 8.2 10.0 8.2 Intersection Summary 18.4 10.0 10.0 10.0 10.0 10.0 10.0 Green Ext Time (p_c), s 18.4 10.0 10.0 10.0 10.0 10.0<		≯	-	+	•	1	1	
ane Configurations N A F N F raffic Volume (veh/h) 331 566 338 259 122 143 uture Volume (veh/h) 391 566 338 259 122 143 uturbe Volume (veh/h) 391 566 338 259 122 143 uturbe Volume (veh/h) 1.00 1.00 1.00 1.00 1.00 1.00 red-Bike Adj(ApDT) 1.00 1.00 1.00 1.00 1.00 1.00 gl Sat Flow, veh/ln 1863 1863 1863 1863 1863 1863 gl Sat Flow, veh/ln 72 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Movement	EBL	EBT	WBT	WBR	SBL	SBR	
Taffic Volume (veh/h) 391 586 338 259 122 143 iuture Volume (veh/h) 391 566 338 259 122 143 iuture Volume (veh/h) 100 0 0 0 0 0 0 Parking Bus, Adj 1.00 1.00 1.00 1.00 1.00 1.00 adj Sat Flow, veh/h 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1863 1864 Hour Factor 0.92 0.92 0.92 0.92 0.92 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2								
unumber 391 566 338 259 122 143 lumber 5 2 6 16 7 14 humber 100 1.00 1.00 1.00 1.00 1.00 arking Bus, Adj 1.00 1.00 1.00 1.00 1.00 1.00 1.00 dj Row Rate, vehvh 425 615 367 0 133 155 argo, vehvh 7.01 1287 991 843 402 358 prove Oreen 0.13 0.69 0.53 0.00 0.23 0.23 parker Mor Schow(y, vehvh 1774 1863 1583 1774 1583 pro Valume(y), vehvh 1774 1863 1680 1680 1680								
Number 5 2 6 16 7 14 Initial Q (D), veh 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td>. ,</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	. ,							
nitial Q (Qb), veh 0 0 0 0 0 0 0 Ved-Bike Adj(A, pbT) 1.00 1.00 1.00 1.00 1.00 1.00 varking Bus, Adj 1.00 1.00 1.00 1.00 1.00 1.00 vdj Flow veh/h/ln 1863 1863 1863 1863 1863 1863 vdj Flow Rate, veh/h 425 615 367 0 133 155 vdj Roo dLanes 1 1 1 1 1 1 1 Parcent Heavy Veh, % 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2<	, , ,							
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Change Period (Y+Rc), s * 5.4 5.4 * 4.3 * 5.4 Max Green Setting (Gmax), s * 1E2 29.6 * 26 * 70 Max Q Clear Time (g_c+I1), s 21.9 13.0 15.5 17.0 Green Ext Time (p_c), s 8.3 0.8 1.0 8.2 Intersection Summary 18.4 ICM 2010 LOS B	•							
Max Green Setting (Gmax), s * 1E2 29.6 * 26 * 70 Max Q Clear Time (g_c+l1), s 21.9 13.0 15.5 17.0 Green Ext Time (p_c), s 8.3 0.8 1.0 8.2 Intersection Summary 18.4 ICM 2010 LOS B								
Max Q Clear Time (g_c+l1), s 21.9 13.0 15.5 17.0 Green Ext Time (p_c), s 8.3 0.8 1.0 8.2 Intersection Summary 1000000000000000000000000000000000000								
Green Ext Time (p_c), s 8.3 0.8 1.0 8.2 Intersection Summary 1000000000000000000000000000000000000								
ICM 2010 Ctrl Delay 18.4 ICM 2010 LOS B	Green Ext Time (p_c), s							
ICM 2010 Ctrl Delay 18.4 ICM 2010 LOS B	Intersection Summary							
ICM 2010 LOS B				18.4				
	2							
lotes				5				

Tilly Mill Road at Peeler Road 2/17/2017 Existing Conditions, PM Peak Pond

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻኘ	∱ ⊅		7	A		۲	††	1	۲	A1⊅	
Traffic Volume (veh/h)	57	51	46	53	100	44	113	438	99	77	998	395
Future Volume (veh/h)	57	51	46	53	100	44	113	438	99	77	998	395
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.95	1.00		0.97	1.00		0.99	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1863	1863	1900	1863	1863	1900	1863	1863	1863	1863	1863	1900
Adj Flow Rate, veh/h	62	55	50	58	109	48	123	476	108	84	1085	429
Adj No. of Lanes	2	2	0	1	2	0	1	2	1	1	2	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	106	133	104	75	202	84	257	2421	1068	631	1699	658
Arrive On Green	0.03	0.07	0.07	0.04	0.08	0.08	0.03	0.68	0.68	0.03	0.68	0.68
Sat Flow, veh/h	3442	1845	1437	1774	2418	1003	1774	3539	1562	1774	2493	965
Grp Volume(v), veh/h	62	52	53	58	78	79	123	476	108	84	764	750
Grp Sat Flow(s), veh/h/ln	1721	1770	1512	1774	1770	1651	1774	1770	1562	1774	1770	1688
Q Serve(g_s), s	2.7	4.2	5.0	4.9	6.3	6.9	3.2	7.4	3.5	2.1	36.3	38.2
Cycle Q Clear(g_c), s	2.7	4.2	5.0	4.9	6.3	6.9	3.2	7.4	3.5	2.1	36.3	38.2
Prop In Lane	1.00	۲.۲	0.95	1.00	0.0	0.61	1.00	7.7	1.00	1.00	00.0	0.57
Lane Grp Cap(c), veh/h	106	127	109	75	148	138	257	2421	1068	631	1206	1151
V/C Ratio(X)	0.58	0.41	0.48	0.77	0.53	0.57	0.48	0.20	0.10	0.13	0.63	0.65
Avail Cap(c_a), veh/h	197	127	109	362	349	326	299	2421	1068	760	1206	1151
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	71.7	66.6	66.9	71.1	65.9	66.2	14.1	8.7	8.0	6.6	13.4	13.7
Incr Delay (d2), s/veh	5.0	2.1	3.3	15.3	2.9	3.7	1.4	0.2	0.0	0.0	2.5	2.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.3	2.2	2.2	2.7	3.2	3.3	2.1	3.6	1.6	1.0	18.5	18.6
LnGrp Delay(d),s/veh	76.8	68.7	70.2	86.4	68.8	69.9	15.5	8.8	8.2	6.7	15.9	16.6
LnGrp LOS	70.0 E	E	E	500.4 F	00.0 E	03.3 E	B	A	0.2 A	0.7 A	B	B
Approach Vol, veh/h	<u> </u>	167	<u> </u>	1	215	<u> </u>	<u> </u>	707	<u></u>	<u></u>	1598	
Approach Delay, s/veh		72.2			73.9			9.9			15.7	
Approach LOS		72.2 E			73.9 E						15.7 B	
Approach LOS		E			E			A			D	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2	3	4	5	6	7	8				
Phs Duration (G+Y+Rc), s	11.0	109.0	12.7	17.2	11.4	108.6	11.0	18.9				
Change Period (Y+Rc), s	* 6.2	* 6.4	6.4	* 6.4	* 6.2	* 6.4	6.4	6.4				
Max Green Setting (Gmax), s	* 16	* 71	30.6	* 7.7	* 8.8	* 78	8.6	29.6				
Max Q Clear Time (g_c+l1), s	4.1	9.4	6.9	7.0	5.2	40.2	4.7	8.9				
Green Ext Time (p_c), s	0.1	28.4	0.1	0.1	0.1	22.2	0.0	0.9				
Intersection Summary												
HCM 2010 Ctrl Delay			22.4									
HCM 2010 LOS			22.4 C									
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Notes												

Ashford Dunwoody Road at Meadow Lane $\,$ 11/3/2016 AM Period Pond, AB

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻኘ	∱ î,		ľ	A		ľ	<u></u>	1	1	∱ î,	
Traffic Volume (veh/h)	483	231	77	104	199	220	189	1266	166	73	325	182
Future Volume (veh/h)	483	231	77	104	199	220	189	1266	166	73	325	182
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		0.98	1.00		0.98	1.00		1.00	1.00		0.98
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1863	1863	1900	1863	1863	1900	1863	1863	1863	1863	1863	1900
Adj Flow Rate, veh/h	503	241	80	108	207	229	197	1319	173	76	339	190
Adj No. of Lanes	2	2	0	1	2	0	1	2	1	1	2	0
Peak Hour Factor	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	554	652	211	128	283	249	469	1791	799	172	1073	588
Arrive On Green	0.16	0.25	0.25	0.07	0.16	0.16	0.05	0.51	0.51	0.03	0.49	0.49
Sat Flow, veh/h	3442	2620	846	1774	1770	1557	1774	3539	1579	1774	2193	1203
Grp Volume(v), veh/h	503	161	160	108	207	229	197	1319	173	76	272	257
Grp Sat Flow(s), veh/h/ln	1721	1770	1696	1774	1770	1557	1774	1770	1579	1774	1770	1626
Q Serve(g_s), s	25.9	13.5	14.1	10.8	20.0	26.1	8.8	52.8	10.9	3.9	16.7	17.2
Cycle Q Clear(g_c), s	25.9	13.5	14.1	10.8	20.0	26.1	8.8	52.8	10.9	3.9	16.7	17.2
Prop In Lane	1.00	10.0	0.50	1.00	20.0	1.00	1.00	52.0	1.00	1.00	10.7	0.74
Lane Grp Cap(c), veh/h	554	441	422	128	283	249	469	1791	799	172	866	795
V/C Ratio(X)	0.91	0.36	0.38	0.84	0.73	0.92	0.42	0.74	0.22	0.44	0.31	0.32
Avail Cap(c_a), veh/h	662	441	422	303	301	265	469	1791	799	251	866	795
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	74.2	55.8	56.1	82.5	72.0	74.5	24.3	35.0	24.7	30.3	27.7	27.9
Incr Delay (d2), s/veh	14.8	0.5	0.6	13.7	8.3	34.0	0.6	2.7	0.6	1.8	1.0	1.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	13.4	6.7	6.7	5.8	10.5	13.6	2.1	26.5	4.9	2.0	8.4	8.0
. ,	89.0	56.3	56.6	96.2	80.3	108.5	24.9	37.8	25.3	32.1	28.7	29.0
LnGrp Delay(d),s/veh LnGrp LOS	69.0 F	50.5 E	50.0 E	90.2 F	60.3 F	108.5 F	24.9 C	57.0 D	20.3 C	32.1 C	20.7 C	29.0 C
	Г		<u> </u>	Г		Г	U		0	0		
Approach Vol, veh/h		824			544			1689			605	
Approach Delay, s/veh		76.3			95.3			35.0			29.2	
Approach LOS		E			F			С			С	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2	3	4	5	6	7	8				
Phs Duration (G+Y+Rc), s	12.0	97.5	19.3	51.2	15.0	94.5	35.4	35.2				
Change Period (Y+Rc), s	* 6.2	* 6.4	* 6.3	* 6.4	* 6.2	* 6.4	6.4	6.4				
Max Green Setting (Gmax), s	* 14	* 76	* 31	* 35	* 8.8	* 81	34.6	30.6				
Max Q Clear Time (g_c+I1), s	5.9	54.8	12.8	16.1	10.8	19.2	27.9	28.1				
Green Ext Time (p_c), s	0.1	14.1	0.2	4.6	0.0	25.4	1.1	0.7				
Intersection Summary												
HCM 2010 Ctrl Delay			52.3									
HCM 2010 LOS			D									
Notes												
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Ashford Dunwoody Road at Meadow Lane $\,$ 11/3/2016 PM Period Pond, AB

Meadow Lane Road/Crown Pointe Parkway at Ridgeview Road/Olde Perimeter WayAM Period 3: Olde Perimeter Way/Ridgeview Road & Crown Pointe Parkway/Meadow Lane Road 4/26/2017

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		- € †	1	۲	∱1 ≱			र्स	1		\$	
Traffic Volume (vph)	23	156	30	16	366	24	40	9	18	32	25	122
Future Volume (vph)	23	156	30	16	366	24	40	9	18	32	25	122
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)		5.9	5.9	5.9	5.9			6.3	6.3		6.6	
Lane Util. Factor		0.95	1.00	1.00	0.95			1.00	1.00		1.00	
Frpb, ped/bikes		1.00	0.98	1.00	1.00			1.00	0.98		0.99	
Flpb, ped/bikes		1.00	1.00	0.98	1.00			1.00	1.00		1.00	
Frt		1.00	0.85	1.00	0.99			1.00	0.85		0.91	
Flt Protected		0.99	1.00	0.95	1.00			0.96	1.00		0.99	
Satd. Flow (prot)		3516	1548	1735	3497			1789	1551		1654	
Flt Permitted		0.87	1.00	0.63	1.00			0.96	1.00		0.99	
Satd. Flow (perm)		3072	1548	1158	3497			1789	1551		1654	
Peak-hour factor, PHF	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Adj. Flow (vph)	24	162	31	17	381	25	42	9	19	33	26	127
RTOR Reduction (vph)	0	0	23	0	7	0	0	0	14	0	96	0
Lane Group Flow (vph)	0	187	8	17	399	0	0	51	5	0	90	0
Confl. Peds. (#/hr)	1	101	1	12	000	12	7	01	7	6	00	6
Confl. Bikes (#/hr)	•			12		1			•	v		v
Parking (#/hr)						•				0		
Turn Type	Perm	NA	Perm	Perm	NA		Split	NA	Perm	Split	NA	
Protected Phases	I CIIII	2	I CIIII	I CIIII	6		3	3	I CIIII	4	4	
Permitted Phases	2	2	2	6	0		0	0	3	т	т	
Actuated Green, G (s)	2	19.8	19.8	19.8	19.8			18.0	18.0		18.4	
Effective Green, g (s)		19.8	19.8	19.8	19.8			18.0	18.0		18.4	
Actuated g/C Ratio		0.26	0.26	0.26	0.26			0.24	0.24		0.25	
Clearance Time (s)		5.9	5.9	5.9	5.9			6.3	6.3		6.6	
Vehicle Extension (s)		3.0	3.0	3.0	3.0			3.0	3.0		3.0	
Lane Grp Cap (vph)		811	408	305	923			429	372		405	
v/s Ratio Prot		011	400	305	c0.11			c0.03	512		c0.05	
v/s Ratio Perm		0.06	0.01	0.01	60.11			60.05	0.00		0.05	
v/c Ratio		0.00	0.01	0.01	0.43			0.12	0.00		0.22	
Uniform Delay, d1		21.6	20.4	20.6	22.9			22.3	21.7		22.6	
Progression Factor		1.00	1.00	1.00	1.00			1.00	1.00		1.00	
-		0.7	0.1	0.3	1.00			0.6	0.1		1.00	
Incremental Delay, d2		22.3	20.5	21.0	24.4			22.9	21.8		23.9	
Delay (s) Level of Service		22.3 C	20.5 C	21.0 C	24.4 C			22.9 C	21.0 C		23.9 C	
Approach Delay (s)		22.0	U	U	24.3			22.6	U		23.9	
Approach LOS		22.0 C			24.3 C							
Approach LOS		C			C			С			С	
Intersection Summary												
HCM 2000 Control Delay			23.5	H	CM 2000	Level of S	Service		С			
HCM 2000 Volume to Capacit	y ratio		0.26									
Actuated Cycle Length (s)			75.0	S	um of lost	time (s)			18.8			
Intersection Capacity Utilizatio	n		60.7%			of Service			В			
Analysis Period (min)			15									
c Critical Lane Group												

Meadow Lane Road/Crown Pointe Parkway at Ridgeview Road/Olde Perimeter Way 11/3/2016 M 18 i Brealized Intersection Capacity Analysis Pond, AB Page 1 Meadow Lane Road/Crown Pointe Parkway at Ridgeview Road/Olde Perimeter WayPM Period 3: Olde Perimeter Way/Ridgeview Road & Crown Pointe Parkway/Meadow Lane Road 4/26/2017

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations			1	ľ	∱1 ≱			ŧ	1		\$	
Traffic Volume (vph)	80	401	85	41	546	49	122	36	52	32	13	28
Future Volume (vph)	80	401	85	41	546	49	122	36	52	32	13	28
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Total Lost time (s)		5.9	5.9	5.9	5.9			6.3	6.3		6.6	
Lane Util. Factor		0.95	1.00	1.00	0.95			1.00	1.00		1.00	
Frpb, ped/bikes		1.00	0.97	1.00	0.99			1.00	0.97		0.98	
Flpb, ped/bikes		1.00	1.00	0.93	1.00			1.00	1.00		1.00	
Frt		1.00	0.85	1.00	0.99			1.00	0.85		0.95	
Flt Protected		0.99	1.00	0.95	1.00			0.96	1.00		0.98	
Satd. Flow (prot)		3509	1541	1645	3445			1794	1529		1701	
Flt Permitted		0.73	1.00	0.43	1.00			0.96	1.00		0.98	
Satd. Flow (perm)		2573	1541	753	3445			1794	1529		1701	
Peak-hour factor, PHF	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96	0.96
Adj. Flow (vph)	83	418	89	43	569	51	127	38	54	33	14	29
RTOR Reduction (vph)	0	0	47	0	8	0	0	0	45	0	23	0
Lane Group Flow (vph)	0	501	42	43	612	0	0	165	9	0	53	0
Confl. Peds. (#/hr)	2	001	2	54	012	54	13	100	13	18	00	18
Confl. Bikes (#/hr)	-		1	01		2	10		10	10		10
Parking (#/hr)						-				0		
Turn Type	Perm	NA	Perm	Perm	NA		Split	NA	Perm	Split	NA	
Protected Phases	T CITI	2	I CIIII	T CIIII	6		3	3	T CHI	4	4	
Permitted Phases	2	2	2	6	0		5	0	3	т	т	
Actuated Green, G (s)	2	49.1	49.1	49.1	49.1			18.0	18.0		18.0	
Effective Green, g (s)		49.1	49.1	49.1	49.1			18.0	18.0		18.0	
Actuated g/C Ratio		0.47	0.47	0.47	0.47			0.17	0.17		0.17	
Clearance Time (s)		5.9	5.9	5.9	5.9			6.3	6.3		6.6	
Vehicle Extension (s)		3.0	3.0	3.0	3.0			3.0	3.0		3.0	
Lane Grp Cap (vph)		1215	728	355	1628			310	264		294	
v/s Ratio Prot		1215	120	300	0.18			c0.09	204		c0.03	
v/s Ratio Perm		c0.19	0.03	0.06	0.10			0.09	0.01		0.05	
v/c Ratio		0.41	0.05	0.00	0.38			0.53	0.01		0.18	
Uniform Delay, d1		17.9	14.9	15.3	17.6			39.1	35.7		36.7	
Progression Factor		1.00	14.9	1.00	1.00			1.00	1.00		1.00	
Incremental Delay, d2		1.00	0.2	0.7	0.7			6.4	0.3		1.00	
Delay (s)		19.0	15.0	16.0	18.2			45.5	36.0		38.0	
Level of Service		19.0 B	15.0 B	10.0 B	10.2 B			45.5 D	30.0 D		30.0 D	
		ы 18.4	D	D	ם 18.1			43.2	U		38.0	
Approach Delay (s)		10.4 B			10.1 B						30.0 D	
Approach LOS		D			D			D			D	
Intersection Summary												
HCM 2000 Control Delay			22.7	H	CM 2000	Level of S	Service		С			
HCM 2000 Volume to Capacity	y ratio		0.39									
Actuated Cycle Length (s)			103.9		um of lost				18.8			
Intersection Capacity Utilizatio	n		62.3%	IC	U Level o	of Service			В			
Analysis Period (min)			15									
c Critical Lane Group												

Meadow Lane Road/Crown Pointe Parkway at Ridgeview Road/Olde Perimeter Way 11/3/2016 M 18 Bealized Intersection Capacity Analysis Pond, AB Page 1 3.6

Intersection

Int Delay, s/veh

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Vol, veh/h	6	441	18	24	1050	5	25	0	29	21	1	10
Future Vol, veh/h	6	441	18	24	1050	5	25	0	29	21	1	10
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None									
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	7	479	20	26	1141	5	27	0	32	23	1	11

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	1147	0	0	499	0	0	1704	1701	489	1714	1708	1144
Stage 1	-	-	-	-	-	-	502	502	-	1196	1196	-
Stage 2	-	-	-	-	-	-	1202	1199	-	518	512	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	609	-	-	1065	-	-	72	92	579	71	91	243
Stage 1	-	-	-	-	-	-	552	542	-	227	259	-
Stage 2	-	-	-	-	-	-	225	259	-	541	536	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	609	-	-	1065	-	-	64	84	579	63	84	243
Mov Cap-2 Maneuver	-	-	-	-	-	-	64	84	-	63	84	-
Stage 1	-	-	-	-	-	-	543	533	-	223	242	-
Stage 2	-	-	-	-	-	-	200	242	-	503	527	-
Approach	EB			WB			NB			SB		

HCM Control Delay, s	0.1	0.2	58.5	76.6
HCM LOS			F	F

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	123	609	-	-	1065	-	-	83
HCM Lane V/C Ratio	0.477	0.011	-	-	0.024	-	-	0.419
HCM Control Delay (s)	58.5	11	0	-	8.5	0	-	76.6
HCM Lane LOS	F	В	А	-	А	А	-	F
HCM 95th %tile Q(veh)	2.2	0	-	-	0.1	-	-	1.7

1.6

Intersection

Int Delay, s/veh

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Traffic Vol, veh/h	7	806	24	36	669	13	12	0	32	6	0	4
Future Vol, veh/h	7	806	24	36	669	13	12	0	32	6	0	4
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop
RT Channelized	-	-	None									
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	8	876	26	39	727	14	13	0	35	7	0	4

Major/Minor	Major1			Major2			Minor1			Minor2		
Conflicting Flow All	741	0	0	902	0	0	1719	1724	889	1735	1730	734
Stage 1	-	-	-	-	-	-	904	904	-	813	813	-
Stage 2	-	-	-	-	-	-	815	820	-	922	917	-
Critical Hdwy	4.12	-	-	4.12	-	-	7.12	6.52	6.22	7.12	6.52	6.22
Critical Hdwy Stg 1	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Critical Hdwy Stg 2	-	-	-	-	-	-	6.12	5.52	-	6.12	5.52	-
Follow-up Hdwy	2.218	-	-	2.218	-	-	3.518	4.018	3.318	3.518	4.018	3.318
Pot Cap-1 Maneuver	866	-	-	754	-	-	71	89	342	69	88	420
Stage 1	-	-	-	-	-	-	331	356	-	372	392	-
Stage 2	-	-	-	-	-	-	371	389	-	324	351	-
Platoon blocked, %		-	-		-	-						
Mov Cap-1 Maneuver	866	-	-	754	-	-	65	80	342	57	79	420
Mov Cap-2 Maneuver	-	-	-	-	-	-	65	80	-	57	79	-
Stage 1	-	-	-	-	-	-	325	349	-	365	358	-
Stage 2	-	-	-	-	-	-	335	355	-	286	344	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	0.1	0.5	37.4	52.2
HCM LOS			E	F

Minor Lane/Major Mvmt	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1
Capacity (veh/h)	158	866	-	-	754	-	-	87
HCM Lane V/C Ratio	0.303	0.009	-	-	0.052	-	-	0.125
HCM Control Delay (s)	37.4	9.2	0	-	10	0	-	52.2
HCM Lane LOS	E	А	А	-	В	А	-	F
HCM 95th %tile Q(veh)	1.2	0	-	-	0.2	-	-	0.4

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4			\$		٦	•	1	٦	et 🗧	
Traffic Volume (veh/h)	0	2	1	205	3	230	3	535	91	93	530	0
Future Volume (veh/h)	0	2	1	205	3	230	3	535	91	93	530	0
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1863	1863	1863	1863	1863	1900
Adj Flow Rate, veh/h	0	2	1	223	3	250	3	582	0	101	576	0
Adj No. of Lanes	0	1	0	0	1	0	1	1	1	1	1	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	0	407	204	291	5	273	333	902	767	352	976	0
Arrive On Green	0.00	0.35	0.35	0.35	0.35	0.35	0.00	0.48	0.00	0.04	0.52	0.00
Sat Flow, veh/h	0	1173	586	698	13	787	1774	1863	1583	1774	1863	0
Grp Volume(v), veh/h	0	0	3	476	0	0	3	582	0	101	576	0
Grp Sat Flow(s),veh/h/ln	0	0	1759	1498	0	0	1774	1863	1583	1774	1863	0
Q Serve(g_s), s	0.0	0.0	0.1	32.8	0.0	0.0	0.1	25.4	0.0	3.0	23.1	0.0
Cycle Q Clear(g_c), s	0.0	0.0	0.1	32.9	0.0	0.0	0.1	25.4	0.0	3.0	23.1	0.0
Prop In Lane	0.00		0.33	0.47		0.53	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	0	0	611	569	0	0	333	902	767	352	976	0
V/C Ratio(X)	0.00	0.00	0.00	0.84	0.00	0.00	0.01	0.65	0.00	0.29	0.59	0.00
Avail Cap(c_a), veh/h	0	0	787	719	0	0	409	902	767	364	976	0
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	0.00	1.00	1.00	0.00
Uniform Delay (d), s/veh	0.0	0.0	23.1	33.8	0.0	0.0	15.8	21.0	0.0	15.8	17.8	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.0	6.9	0.0	0.0	0.0	3.5	0.0	0.4	2.6	0.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/In	0.0	0.0	0.1	14.7	0.0	0.0	0.0	13.8	0.0	1.5	12.5	0.0
LnGrp Delay(d),s/veh	0.0	0.0	23.1	40.8	0.0	0.0	15.9	24.5	0.0	16.2	20.4	0.0
LnGrp LOS			С	D			В	С		В	С	
Approach Vol, veh/h		3			476			585			677	
Approach Delay, s/veh		23.1			40.8			24.5			19.8	
Approach LOS		С			D			С			В	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	9.3	57.0		42.1	4.9	61.3		42.1				
Change Period (Y+Rc), s	4.5	4.5		4.5	4.5	4.5		4.5				
Max Green Setting (Gmax), s	5.5	52.5		48.5	5.1	52.9		48.5				
Max Q Clear Time (g_c+I1), s	5.0	27.4		2.1	2.1	25.1		34.9				
Green Ext Time (p_c), s	0.0	8.8		3.7	0.0	9.1		2.7				
Intersection Summary												
HCM 2010 Ctrl Delay			27.1									
HCM 2010 LOS			C									
			v									

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Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4			- ↔		ሻ	↑	1	ሻ	eî 👘	
Traffic Volume (veh/h)	0	0	2	110	1	93	1	555	292	171	556	1
Future Volume (veh/h)	0	0	2	110	1	93	1	555	292	171	556	1
Number	7	4	14	3	8	18	5	2	12	1	6	16
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj Sat Flow, veh/h/ln	1900	1863	1900	1900	1863	1900	1863	1863	1863	1863	1863	1900
Adj Flow Rate, veh/h	0	0	2	120	1	101	1	603	0	186	604	1
Adj No. of Lanes	0	1	0	0	1	0	1	1	1	1	1	0
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	0	0	286	200	11	123	491	1126	957	526	1231	2
Arrive On Green	0.00	0.00	0.18	0.18	0.18	0.18	0.00	0.60	0.00	0.06	0.66	0.66
Sat Flow, veh/h	0	0	1583	755	62	682	1774	1863	1583	1774	1859	3
Grp Volume(v), veh/h	0	0	2	222	0	0	1	603	0	186	0	605
Grp Sat Flow(s),veh/h/ln	0	0	1583	1499	0	0	1774	1863	1583	1774	0	1862
Q Serve(g_s), s	0.0	0.0	0.1	11.4	0.0	0.0	0.0	16.4	0.0	3.2	0.0	14.1
Cycle Q Clear(g_c), s	0.0	0.0	0.1	12.3	0.0	0.0	0.0	16.4	0.0	3.2	0.0	14.1
Prop In Lane	0.00		1.00	0.54		0.45	1.00		1.00	1.00		0.00
Lane Grp Cap(c), veh/h	0	0	286	335	0	0	491	1126	957	526	0	1233
V/C Ratio(X)	0.00	0.00	0.01	0.66	0.00	0.00	0.00	0.54	0.00	0.35	0.00	0.49
Avail Cap(c_a), veh/h	0	0	884	896	0	0	593	1126	957	533	0	1233
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	0.00	0.00	1.00	1.00	0.00	0.00	1.00	1.00	0.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	0.0	29.2	34.1	0.0	0.0	7.2	10.0	0.0	7.3	0.0	7.3
Incr Delay (d2), s/veh	0.0	0.0	0.0	2.2	0.0	0.0	0.0	1.8	0.0	0.4	0.0	1.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/In	0.0	0.0	0.0	5.3	0.0	0.0	0.0	8.9	0.0	1.6	0.0	7.7
LnGrp Delay(d),s/veh	0.0	0.0	29.2	36.4	0.0	0.0	7.2	11.9	0.0	7.7	0.0	8.7
LnGrp LOS			С	D			А	В		А		А
Approach Vol, veh/h		2			222			604			791	
Approach Delay, s/veh		29.2			36.4			11.9			8.5	
Approach LOS		С			D			В			А	
Timer	1	2	3	4	5	6	7	8				
Assigned Phs	1	2		4	5	6		8				
Phs Duration (G+Y+Rc), s	9.6	57.0		20.2	4.6	62.0		20.2				
Change Period (Y+Rc), s	4.5	4.5		4.5	4.5	4.5		4.5				
Max Green Setting (Gmax), s	5.5	52.5		48.5	5.1	52.9		48.5				
Max Q Clear Time (g_c+I1), s	5.2	18.4		2.1	2.0	16.1		14.3				
Green Ext Time (p_c), s	0.0	10.3		1.5	0.0	10.5		1.5				
Intersection Summary												
HCM 2010 Ctrl Delay			13.6									
HCM 2010 LOS			B									