T3 - Initial List - Transportation and Pedestrians Issues and Opportunities

Intersections

1. Piedmont Road northbound (NB) at Habersham [Intersection 8 on T1 Map] – need extended left turn lane
2. Wieuca/Phipps/Blvd/Park Ave/Longleaf Drive/Old Ivy Road [includes Intersections 9 & 10 on T1 Map]
    a. need integrated intersection redesign solutions
    b. Traffic signal at Old Ivy at Wieuca?
    c. Traffic signal at Longleaf at Phipps Blvd?
    d. Traffic signal at Longleaf at Wieuca?
    e. Need camera system to provide info about SB Wieuca traffic backups to traffic monitors
3. Peachtree Road at Wieuca Road [Intersection 11 on T1 Map]
    a. Congestion at this intersection maybe the cause of congestion at the Wieuca/Phipps intersection. Opportunities to improve traffic flow should be investigated.
4. Alexander Drive at Phipps Blvd. – right turn stacking issue
5. Roswell Road at The Ivys condominiums [Intersection 7 on T1 Map]
    a. need traffic signal
    b. need crosswalk
6. Wieuca Road at West Wieuca Road split [Intersection 5 on T1 Map] – traffic signal? Roundabout? All-way stop?
7. West Wieuca at Roswell Road [Intersection 2 on T1 Map]:
    a. Realign lanes on opposite sides of Roswell Road
    b. Fix right of way issue on south side of EB W Wieuca to extend dedicated right turn lane
    c. Change abrupt right angle right turn from WB W Wieuca onto NB Roswell Road to gentler turn
    d. Change abrupt obtuse angle right turn from SB Roswell Road onto WB W Wieuca to gentler turn
    e. Prohibit left turns from WB W Wieuca onto SB Roswell Road (signage at Wieuca/W Wieuca split) – Decide if for all hours or just for rush hour
    f. Lengthen 2-lane of WB W Wieuca approaching Roswell to improve stacking area
    g. Countdown pedestrian timer
    h. Landscape right-of-way on
8. Wieuca Road at Roswell Road [Intersection 3 on T1 Map]:
    a. Lengthen 2-lane of WB Wieuca approaching Roswell to improve stacking area
    b. Countdown pedestrian timer
    c. Landscape traffic islands
    d. Repair sidewalks on southeast corner and strengthen them to support heavy trucks
9. Lenox Road at Piedmont Road [Intersection 13 on T1 Map]
    a. Need better lane striping for left turns onto SB Piedmont
    b. Need better traffic island marking for left turns onto SB Piedmont
10. Habersham at Piedmont Road [Intersection 8 on T1 Map]
    a. off-duty traffic cops need camera support to avoid causing Old Ivy backups to Sara Smith and beyond
    b. Consider new street connecting Old Ivy Road at Habersham to Roswell Road
11. Old Ivy Road at Land O'Lakes – what can be done about school traffic blocking WB Old Ivy Road?
12. Peachtree Dunwoody Road approaching Peachtree Road - the traffic islands need to be replaced
    a. They are a safety hazard because they are difficult to see
    b. They provide an inappropriately ugly gateway to the beautified Peachtree Road streetscape
    c. They should be landscaped to make them more attractive
13. General in mixed-use area

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   a. Need a overall traffic control system using traffic controllers to provide real time adjustments to signal timing
   b. Need camera system to provide info about traffic flow and queue backups to traffic controllers
   c. Need traffic signals with no right turn arrows to block right turners from “stealing” space from through traffic during times of congestion
   d. Need traffic signals with no right turn arrows linked to crosswalk buttons to provide pedestrians a safe walking opportunity
   e. Traffic signals need to provide time for pedestrians to get into crosswalk before traffic moves.
   f. Intersection-blocking laws should be vigorously enforced using police and cameras. (A city-wide roaming police unit should be established to provide random enforcement of congested intersections throughout the city.)

14. General issue – what can be done to reduce cut-through traffic resulting from Cobb, North Fulton and DeKalb drivers?
   a. Improve flow on GA400 and I-285 so drivers won’t chose to use surface streets
   b. Educate drivers on options such as the new ramps between GA400 and I-85
   c. Provide better traffic information to those drivers so they will choose GA400 when it is less congested
15. General issue – what can be done to reduce vehicle traffic caused by North Buckhead residents?
   a. Encourage use of PATH400 as an alternate means of reaching Tower Place and MARTA
   b. Permit battery-powered bikes on PATH400
16. Piedmont and Roswell Roads: MARTA bus “bump-outs” to promote free-flowing traffic.
17. Wieuca Road – General
   a. Provide better streetscapes
   b. Narrow the road (either actually or visually) to slow traffic. (Wide roads invite speeding.)
18. Old Ivy Road – General
   a. Provide better streetscapes (traffic island at Wieuca, under GA400 bridge, etc.)
   b. Narrow the road (either actually or visually) to slow traffic. (Wide roads invite speeding.)

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Sidewalks and Crosswalks

1. Peachtree Dunwoody Road – Need sidewalks on the west side from City Limits to Peachtree Road
    a. Needed to let North Buckhead residents to access Little Nancy Creek Park without driving
    b. Would permit walkability to soccer fields at Peachtree Dunwoody at Windsor Parkway.
2. Loridans Drive at Peachtree Dunwoody Road [Intersection 6 on T1 Map] – need crosswalk
3. Need sidewalks on Mountain Way from Wieuca Road to North Ivy Road
    a. Would permit safe pedestrian access to Mountain Way Common
    b. If located on Mountain Way's north side, may improve flooding control for homes on the north side of Mountain Way approaching Wieuca.
4. Wieuca Road
    a. Need to complete sidewalks on Wieuca's east side from Lovette Lane to North Ivy Road, particularly for use by school children and LNCP users
    b. Need to complete sidewalks on Wieuca's east/north side from Loridans Drive to Roswell Road
5. West Wieuca Road
    a. Need to connect the patchwork of sidewalks on both sides from Roswell Road to Wieuca Road.
    b. Need to connect the patchwork of sidewalks on W Wieuca's north sides from Roswell Road to Lake Forrest Drive to facilitate pedestrian access to Chastain Park.
6. Stovall Boulevard
    a. Once sidewalks are available on Peachtree Dunwoody to reach Little Nancy Creek Park, those in the interior of North Buckhead ill want to use them, but walking in the street on Stovall Blvd is very dangerous because of its sharp turns. So sidewalks are indicated from Stovall Terrace to Peachtree Dunwoody on the north side of Stovall Blvd.
7. Wieuca Road at N Stratford Road – need crosswalk with Hawk signal
8. Wieuca Road at Mountain Way – need crosswalk with Hawk signal
9. Lakemoore Drive
    a. There is a long stretch without sidewalks between the Haverhill Drive and Wieuca Road. This is the route school kids need to take to reach the Sarah Smith Intermediate campus. The last part of this segment has limited sight distance and the road shoulders are overgrown, making it unsafe for kids and moms with strollers.
    b. There is a small gap (about 60') in the sidewalks on the south side of Lakemoore at Roswell Road which should fixed.
10. Old Ivy Road
    a. There is a gap in the sidewalks on the north side of Old Ivy Road between Allison Drive to near Habersham Road. School children and other pedestrians are forced to cross Old Ivy at Allison to continue their walk to/from the areas near Roswell Road.
11. North Ivy Road – sidewalks to facilitate access to Mountain Way Common
    a. A gap in sidewalks at 5049 N Ivy Road and 584 Mountain Drive forces Mountain Way Common users into the streets on a curve. This gap needs to be eliminated for pedestrian safety and neighborhood walkability.

b. A very small gap (about 30') in sidewalks exists over the Little Nancy Creek bridge between Buff Drive and N Stratford Road. This gap needs to be eliminated for pedestrian safety and neighborhood walkability.

c. Sidewalks should be considered over the Little Nancy Creek bridge on the north side of North Ivy to reduce mowing and park maintenance at Mountain Way Common.

12. Lenox Road at GA400. Pedestrians need a way to walk to/from the PATH400 trail and to access other facilities in this area.

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Other Needs and Opportunities

1. Speed limits
    a. The speed limit on West Wieuca between Wieuca Road and Roswell Road is 35 MPH. It should be reduced to 30 MPH to be consistent with Wieuca Road.
    b. The speed limit on Ivy Road is 30 MPH. This is a remnant of policies in place when Ivy Road connected to Piedmont Road, a connection that was eliminated by the extension of Lenox Road. All other interior streets other than Wieuca and West Wieuca have a speed limit of 25. Ivy Road's speed limit should be reduced to 25.
    c. In the middle of a long turn in the Mountain Way Common park area, a speed limit sigh says 30 MPH. The rest of Mountain Way has a posted limit of 25. This sign should be corrected for safety's sake.
2. Multi-use Paths
    a. A multi-use path is under consideration to connect Blue Heron Nature Preserve and Chastain Park along Nancy Creek near the Post Chastain apartments. This path should be part of the North Buckhead Plan even though it is in the Chastain Park neighborhood.
    b. The opportunity may exist to connect from 4131 North Stratford Road through the deep backyards of three homes to reach the back side of Little Nancy Creek Park. It would help make the neighborhood more walkable and more interesting. This opportunity should be explored as part of the North Buckhead Plan.

Draft list prepared on July 2, 2014 by Gordon Certain