

REGIONAL REVIEW FINDING

Atlanta Regional Commission • 229 Peachtree Street NE | Suite 100 | Atlanta, Georgia 30303 • ph: 404.463.3100 fax: 404.463.3205 • atlantaregional.org

DATE: June 3, 2019 **ARC REVIEW CODE:** R1905141

TO: Mayor John Ernst, City of Brookhaven

ATTN TO: Patrice Ruffin, Community Development Director FROM: Douglas R. Hooker, Executive Director, ARC RE: Development of Regional Impact (DRI) Review

Digital signature Original on file

ragh R. Hox

The Atlanta Regional Commission (ARC) has completed raegional review of the following Development of Regional Impact (DRI). ARC reviewed the DRI with regard to its relationship to regional plans, goals and policies – and impacts it may have on the activities, plans, goals and policies of other local jurisdictions as well as state, federal and other agencies. This final report does not address whether the DRI is or is not in the best interest of the host local government.

Name of Proposal: Emory at Executive Park (DRI 2962) Submitting Local Government: City of Brookhaven

Review Type: DRI <u>Date Opened</u>: May 14, 2019 <u>Date Closed:</u> June 3, 2019

<u>Description</u>: This mixed-use DRI is on approximately 60 acres in the City of Brookhaven, northwest of Briarcliff Road, southwest of North Druid Hills Road (SR 42), southeast of I-85, and north of Sheridan Road. The project is proposed to include approximately 1,620,800 SF of office/medical office space; a 200,000 SF (140 bed) hospital; 370 multi-family residential units; 200 hotel rooms; and 20,000 SF of retail space. The project overlaps with the site of a previously reviewed DRI known as Executive Park (DRI 1583), reviewed in 2008. The local trigger action for the DRI review is a rezoning application filed with the City of Brookhaven. The proposed project is proposed to be completed in two phases, with Phase 1 expected to be built by 2029 and phase 2, or the complete development, expected to be built by 2034.

<u>Comments:</u> This DRI appears to manifest certain aspects of regional policy, including many of those at the bottom of this narrative. The development plan contemplates an infill, mixed-use development within much of the existing Executive Park office campus, adding a mix of new office, medical office, hospital and residential uses, along with supporting retail. This mix of uses will offer the potential to better activate the overall site as a regional destination.

The site is accessible via MARTA bus routes 8 and 30, as well as existing Emory University shuttle service. Emory plans to enhance its shuttle service, which travels to and from the main Emory campus, for staff and patrons. DRI site workers and visitors also may choose to walk or bike to work given the mix of residential and non-residential uses, current and planned development around the site, and connections to the larger pedestrian/bicycle network such as the North Fork Peachtree Creek Greenway project, which is currently underway and plans to provide an access point near the Salvation Army complex northwest of I–85 at N. Druid Hills Rd. Emory also plans to provide pedestrian and bicycle facilities (multi-use paths) throughout the proposed DRI development. Many of these characteristics will collectively offer the potential to support the use of alternative transportation modes for both site access and internal site circulation, thereby reducing single-occupancy vehicle trips.

To capitalize on this potential, care should be taken to ensure that the development, as constructed, promotes an interconnected, functional, clearly marked and comfortable bicycle and pedestrian experience on all streets, paths and parking areas. This is especially important in terms of creating a strong bike/pedestrian connection between the various DRI parcels – and between the DRI parcels and the existing office, residential and other uses present throughout Executive Park today. ARC also recommends that MARTA bus stops internal to the site along Executive Park Drive and Executive Park South (Route 30), and along the site frontage on N. Druid Hills Rd. (Routes 8 and 30), be upgraded to bus shelters to accommodate increased transit use. These recommendations are made given that the applicant utilized an alternative mode trip reduction of 10% in the SRTA/GRTA-required

DRI traffic study. The development team is also encouraged to ensure that end-of-trip facilities (bicycle racks, etc.) are provided for residents, workers and visitors at key locations throughout the site.

The project can further support The Atlanta Region's Plan in general by incorporating other aspects of regional policy, including green infrastructure and/or low-impact design best practices throughout the site in general, in parking areas, on site driveways, in stormwater detention facilities, and as part of any improvements to site frontages.

Additionally, the applicant team should ensure that project driveways and internal intersections, and their associated improvements (e.g., new signals, relocation of existing signals, deceleration lanes, turn lanes, etc.), are designed and implemented in full coordination with GDOT (N. Druid Hills Rd. and Briarcliff Rd. adjacent to the site are both state routes) and DeKalb County DOT (Sheridan Rd., as well as Briarcliff Rd. northeast of the site, are County roadways) to safely and efficiently accommodate the DRI's projected traffic.

The intensity of this proposed project generally aligns with the RDG's recommended parameters regarding density and building height in Regional Employment Corridors. The land use mix is also generally consistent with the RDG. However, many areas near the site – particularly to the west, south and southeast, accessed by corridors such as Chantilly Dr., Sheridan Rd. and Briarcliff Rd. – are unlike this DRI in that they are predominated by residential uses. This includes land outside the City of Brookhaven's jurisdiction (e.g., unincorporated DeKalb County to the south and southeast, and the City of Atlanta to the west). In view of these factors, it will be critical for Brookhaven's leadership and staff, along with the applicant team, to collaborate to the greatest extent possible to ensure maximum sensitivity and mitigate potential impacts to nearby local governments, neighborhoods, natural resources and land uses.

Additional ARC staff comments, along with external comments received from contacted parties during the review period, are attached to this report. External comments were received from GDOT Intermodal staff, relative to freight rail activities in the project area. Impacts to freight operations appear to be minimal. The City of Brookhaven also submitted comments regarding the directional nomenclature (e.g., north-south vs. east-west) used for several intersections analyzed in the SRTA/GRTA-required DRI traffic study – the intent being to synchronize language so that accuracy between the text and actual diagrammed lane improvements can be confirmed. Given these comments' close link to the SRTA/GRTA DRI review, ARC forwarded the comments to SRTA/GRTA staff for their consideration as well.

Further to the above, Regional Employment Corridors, along with the Region Core (roughly Downtown, Midtown and Buckhead), form the densest part of the Atlanta region. Connected with transit, this area of the region is typically the most walkable, and redevelopment is the main driver of its growth. The Region Core and Regional Employment Corridors together contain 26 percent of the 10-county region's jobs and eight percent of the region's population on approximately 2.25 percent of the region's land area. Regional policy recommendations for Regional Employment Corridors include:

- Continue to invest in the LCI program to assist local governments in center planning and infrastructure.
- Prioritize preservation of existing transit, increase frequency and availability of transit options.
- Encourage compact infill development, redevelopment and adaptive reuse.
- Create a range of housing options to accommodate all sectors of the workforce.
- Encourage active ground floor, pedestrian scale design, and pedestrian amenities in new development and the redevelopment of existing sites.

THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES RECEIVED NOTICE OF THIS REVIEW:

ARC COMMUNITY DEVELOPMENT
ARC RESEARCH & ANALYTICS
GEORGIA DEPARTMENT OF NATURAL RESOURCES
GEORGIA ENVIRONMENTAL FINANCE AUTHORITY
CITY OF ATLANTA
CITY OF TUCKER

ARC Transportation Access & Mobility
ARC Aging & Health Resources
Georgia Department of Transportation
Georgia Soil & Water Conservation Commission
City of Chamblee
Metropolitan Atlanta Rapid Transit Authority

ARC NATURAL RESOURCES
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
SRTA/GEORGIA REGIONAL TRANSPORTATION AUTHORITY
DEKALB COUNTY
CITY OF DECATUR

If you have any questions regarding this review, please contact Andrew Smith at (470) 378-1645 or asmith@atlantaregional.org. This finding will be published to the ARC review website located at http://atlantaregional.org/plan-reviews.





Developments of Regional Impact

DRI Home Tier Map **View Submissions Apply** <u>Login</u>

DRI #2962

DEVELOPMENT OF REGIONAL IMPACT Initial DRI Information

This form is to be completed by the city or county government to provide basic project information that will allow the RDC to determine if the project appears to meet or exceed applicable DRI thresholds. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more information.

Local Government Information

Submitting Local Government: City of Brookhaven

Individual completing form: Drew Murray

Telephone: 404-637-0500

E-mail: planning@brookhavenga.gov

*Note: The local government representative completing this form is responsible for the accuracy of the information contained herein. If a project is to be located in more than one jurisdiction and, in total, the project meets or exceeds a DRI threshold, the local government in which the largest portion of the project is to be located is responsible for initiating the DRI review process.

Proposed Project Information

Name of Proposed Project: Emory at Executive Park

Location (Street Address, GPS 1330 Executive Park Dr. 18 156 03 006 1306 Executive Park Dr. 18 156 03 007 Coordinates, or Legal Land Lot 1344 Description):

Brief Description of Project: Approximate 58-acre mixed-use development with residential, hotel, hospital,

general office, medical office, and retail land uses.

Development Type:		
(not selected)	Hotels	Wastewater Treatment Facilities
Office	Mixed Use	Petroleum Storage Facilities
Commercial	Airports	Water Supply Intakes/Reservoirs
Wholesale & Distribution	Attractions & Recreational Facilities	Intermodal Terminals
Hospitals and Health Care Facilit	ies Post-Secondary Schools	Truck Stops
Housing	Waste Handling Facilities	Any other development types
Industrial	Quarries, Asphalt & Cement Plants	
If other development type, describe	:	
	370 residential units, 200-room hotel, 140- general office, 43	bed hospital, 1,184,800 square feet of
Developer:	Emory University	
Mailing Address:	100 Water Tower Place	
Address 2:		

City:Atlanta State: GA Zip:30322

Telephone: 404-727-8439

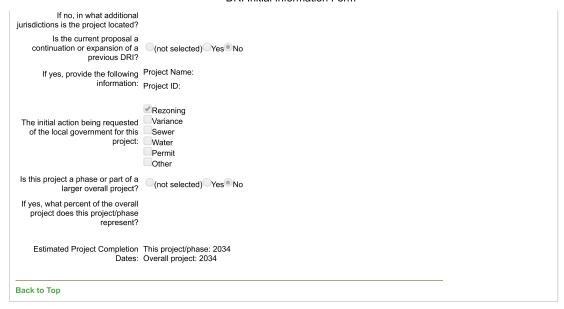
Email: sara.lu@emory.edu

Is property owner different from (not selected) Yes No developer/applicant?

If yes, property owner:

Is the proposed project entirely located within your local government's jurisdiction?

(not selected) Yes No



GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page

DRI Site Map | Contact





Developments of Regional Impact

DRI Home

Tier Map

Apply

View Submissions

<u>Login</u>

DRI #2962

DEVELOPMENT OF REGIONAL IMPACT Additional DRI Information

This form is to be completed by the city or county government to provide information needed by the RDC for its review of the proposed DRI. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more information.

Local Government Information

Submitting Local Government: City of Brookhaven

Individual completing form: Drew Murray

Telephone: 404-637-0500

Email: planning@brookhavenga.gov

Project Information

Name of Proposed Project: Emory at Executive Park

DRI ID Number: 2962

Developer/Applicant: Emory University

Telephone: 404-727-8439 Email(s): sara.lu@emory.edu

Additional Information Requested

Has the RDC identified any additional information required in order to proceed with the official regional

(not selected) Yes No

review process? (If no, proceed to Economic

Impacts.)

If ves, has that additional information been provided

(not selected) Yes No

to your RDC and, if applicable, GRTA?

If no, the official review process can not start until this additional information is provided.

Economic Development

Estimated Value at Build-Out:

Up to \$1-Billion

Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be

Approximately \$7-million

generated by the proposed

Is the regional work force sufficient to fill the demand (not selected) Yes No

created by the proposed project?

Will this development (not selected) Yes No displace any existing uses?

If yes, please describe (including number of units, square feet, etc): Approximately 50,000 square feet of general office, and approximately 150,000 square feet of medical office.

Water Supply

Name of water supply

DeKalb County

```
provider for this site:
What is the estimated water
supply demand to be
generated by the project, measured in Millions of
                              0.51 MGD
Gallons Per Day (MGD)?
Is sufficient water supply
capacity available to serve
                              (not selected) Yes No
the proposed project?
If no, describe any plans to expand the existing water supply capacity:
Is a water line extension
required to serve this
                               (not selected) Yes No
project?
If yes, how much additional line (in miles) will be required?
                                              Wastewater Disposal
Name of wastewater
treatment provider for this
                              DeKalb County
What is the estimated
sewage flow to be
generated by the project,
measured in Millions of
                              0.42 MGD
Gallons Per Day (MGD)?
Is sufficient wastewater
treatment capacity available
                              (not selected) Yes No
to serve this proposed
project?
If no, describe any plans to expand existing wastewater treatment capacity:
Is a sewer line extension
required to serve this
                               (not selected) Yes No
If yes, how much additional line (in miles) will be required?
                                               Land Transportation
How much traffic volume is
expected to be generated
by the proposed development, in peak hour
                              Approximately: 26,632 net daily trips; 1,841 trips (AM peak); 2,325 trips (PM peak)
vehicle trips per day? (If
only an alternative measure
of volume is available,
please provide.)
Has a traffic study been performed to determine
whether or not
transportation or access improvements will be
                              (not selected) Yes No
needed to serve this
project?
Are transportation improvements needed to
                               (not selected) Yes No
serve this project?
If yes, please describe below:Please refer to the Traffic Study performed by Kimley-Horn and Associates.
                                              Solid Waste Disposal
How much solid waste is the
project expected to
                              4,722 tons
generate annually (in tons)?
Is sufficient landfill capacity
available to serve this
                              (not selected) Yes No
proposed project?
If no, describe any plans to expand existing landfill capacity:
Will any hazardous waste
be generated by the
                               (not selected) Yes No
development?
If yes, please explain:
                                           Stormwater Management
```

What percentage of the site 85% is projected to be impervious surface once the

proposed development has been constructed?		
project's impacts on stormwa	sosed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the ater management:Stormwater management facilities will be developed in accordance with magement Manual and the City of Brookhaven Stormwater Ordinance.	
	Environmental Quality	
Is the development located w	vithin, or likely to affect any of the following:	
Water supply watersheds?	(not selected) Yes No	
Significant groundwater recharge areas?	(not selected) Yes No	
3. Wetlands?	(not selected) Yes No	
4. Protected mountains?	(not selected) Yes No	
5. Protected river corridors?	(not selected) Yes No	
6. Floodplains?	(not selected) Yes No	
7. Historic resources?	(not selected) Yes No	
8. Other environmentally sensitive resources?	(not selected) Yes No	
If you answered yes to any q	uestion above, describe how the identified resource(s) may be affected:	
Back to Top		

GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page

DRI Site Map | Contact

 From:
 Finch, Ashley M

 To:
 Andrew Smith

 Cc:
 Mertz, Kaycee

Subject: RE: ARC DRI Review Notification - Emory at Executive Park (DRI 2962)

Date: Tuesday, May 21, 2019 12:40:47 PM

Attachments: <u>image001.png</u>

Andrew,

GDOT Office of Intermodal Rail Division DRI Review Emory at Executive Park (DRI 2962)

GDOT Intermodal has reviewed this DRI with respect to freight railroads. There are no freight railroads adjacent to this project location. The project location is approximately 1.5 miles northeast from a CSX rail line, and there are no rail crossings within the footprint of this project. For more specifics about operations of the CSX rail line south of the project footprint, please contact CSX at 904-359-3200.

Further information about crossings and freight rail in this area can be found at https://fragis.fra.dot.gov/GISFRASafety/
Thanks,

Ashley

Ashley Finch

Rail Planner



GDOT Intermodal Division 600 West Peachtree Street 6th Floor Atlanta, GA 30308 (404)631-1229

From: Andrew Smith [mailto:ASmith@atlantaregional.org]

Sent: Tuesday, May 14, 2019 6:54 PM

To: Kassa, Habte <hkassa@dot.ga.gov>; Fowler, Matthew <mfowler@dot.ga.gov>; Matthews, Timothy W <TMatthews@dot.ga.gov>; Garth Lynch <glynch@HNTB.com>; Wayne Mote (wmote@HNTB.com) <wmote@HNTB.com>; Peevy, Phillip M. <PPeevy@dot.ga.gov>; Robinson, Charles A. <chrobinson@dot.ga.gov>; Delgadillo Canizares, Marlene V. <mcanizares@dot.ga.gov>; McLoyd, Johnathan G <JoMcLoyd@dot.ga.gov>; Comer, Carol <ccomer@dot.ga.gov>; Mertz, Kaycee <kmertz@dot.ga.gov>; Finch, Ashley M <AFinch@dot.ga.gov>; Hood, Alan C. <achood@dot.ga.gov>; Zahul, Kathy <kzahul@dot.ga.gov>; Hatch, Justin A <juhatch@dot.ga.gov>; DeNard, Paul <pdepdenard@dot.ga.gov>; Wilson, Megan R <MWilson@dot.ga.gov>; Rogers, Noble A <NRogers@dot.ga.gov>; Regis, Edlin <eregis@dot.ga.gov>; Woods, Chris N. <cwoods@dot.ga.gov>; Johnson, Lankston <lajohnson@dot.ga.gov>; Boone, Eric <eboone@dot.ga.gov>; Williams, Davina <davinwilliams@dot.ga.gov>; Parker Martin <PMartin@srta.ga.gov>; Peter Emmanuel

Andrew Smith

From: Kevin Korth <kevin.korth@brookhavenga.gov>

Sent: Wednesday, May 29, 2019 4:41 PM

To: Andrew Smith

Cc: Hari Karikaran; Patrice Ruffin; COB-Planning

Subject: RE: ARC DRI Review Notification - Emory at Executive Park (DRI 2962)

Attachments: City of Brookhaven 2019-05-29 DEVELOPMENT OF REGIONAL IMPACT REQUEST FOR

COMMENTS.pdf

Mr. Smith,

Good afternoon.

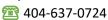
Please see Brookhaven's comments to the transportation analysis submitted by Emory and ARC preliminary report.

Thank you for your support throughout this DRI process.



Kevin Korth, P.E.

Transportation Engineer Public Works-Traffic Engineering City of Brookhaven



kevin.korth@brookhavenga.gov

http://www.brookhavenga.gov/city-departments/public-works

4362 Peachtree Rd. | Brookhaven, GA | 30319

This e-mail message (including any attachments) is for the sole use of the intended recipient(s) and may contain confidential and privileged information. If you have received this message in error, please contact the sender and destroy all copies of the original message (including attachments). The City of Brookhaven is a public entity subject to the Official Code of Georgia Annotated §§ 50-18-70 to 50-18-76 concerning public records

From: Andrew Smith <ASmith@atlantaregional.org>

Sent: Tuesday, May 14, 2019 6:54 PM

To: 'cyvandyke@dot.ga.gov' <cyvandyke@dot.ga.gov>; Fowler, Matthew <mfowler@dot.ga.gov>; Matthews, Timothy W <TMatthews@dot.ga.gov>; Garth Lynch <glynch@HNTB.com>; Wayne Mote (wmote@HNTB.com) <wmote@HNTB.com>; PPeevy@dot.ga.gov; Robinson, Charles A. <chrobinson@dot.ga.gov>; Delgadillo Canizares, Marlene V. <mcanizares@dot.ga.gov>; McLoyd, Johnathan G <JoMcLoyd@dot.ga.gov>; 'ccomer@dot.ga.gov' <ccomer@dot.ga.gov>; Mertz, Kaycee <kmertz@dot.ga.gov>; Finch, Ashley M <AFinch@dot.ga.gov>; Hood, Alan C. (achood@dot.ga.gov) <achood@dot.ga.gov>; Kathy Zahul (kzahul@dot.ga.gov) <kzahul@dot.ga.gov>; Hatch, Justin A <juhatch@dot.ga.gov>; DeNard, Paul <pdenard@dot.ga.gov>; Wilson, Megan R <MWilson@dot.ga.gov>; nrogers@dot.ga.gov; Regis, Edlin <eregis@dot.ga.gov>; Woods, Chris N. <cwoods@dot.ga.gov>; Johnson, Lankston <lajohnson@dot.ga.gov>; Boone, Eric <eboone@dot.ga.gov>; davinwilliams@dot.ga.gov; Annie Gillespie <agillespie@srta.ga.gov>; Renaud Marshall <rmarshall@srta.ga.gov>; Parker Martin <PMartin@srta.ga.gov>; Peter Emmanuel <permanuel@srta.ga.gov>; 'Jon West' <jon.west@dca.ga.gov>; chuck.mueller@dnr.state.ga.us; nongame.review@dnr.ga.gov; kclark@gefa.ga.gov; gaswcc.swcd@gaswcc.ga.gov; Greg Floyd (gfloyd@itsmarta.com) <gfloyd@itsmarta.com>; Andrew Baker (aabaker@co.dekalb.ga.us) <aabaker@co.dekalb.ga.us>; Hudson, Cedric (chudson@dekalbcountyga.gov) <chudson@dekalbcountyga.gov>; Brian Brewer
bnbrewer@dekalbcountyga.gov>; dwpelton@dekalbcountyga.gov; lwashington@dekalbcountyga.gov; Keeter, Patrece <pgkeeter@dekalbcountyga.gov>; sasmith@dekalbcountyga.gov; Sidifall, Janide <jsidifall@AtlantaGa.Gov>; Forte, Monique B. <MBForte@AtlantaGa.Gov>;



DEVELOPMENT OF REGIONAL IMPACT REQUEST FOR COMMENTS

Instructions: The project described below has been submitted to this Regional Commission for review as a Development of Regional Impact (DRI). A DRI is a development of sufficient scale or importance that it is likely to generate impacts beyond the jurisdiction in which the project is located, for example in adjoining cities or neighboring counties. We would like to consider your comments on this proposed development in our DRI review process. Therefore, please review the information about the project included in this packet and offer your comments in the space provided. The completed form should be returned to ARC on or before the specified return deadline.

Preliminary Findings of the RDC: **Emory at Executive Park** See the Preliminary Report.

Comments from affected party (attach additional sheets as needed):

- At Intersection #1 SR 13 Buford Highway is north-south and North Druid Hills is east-west, synchronize language so accuracy
 between text and diagrammed lane improvements can be confirmed. Jurisdiction will use language from Georgia Regional
 Transportation Authority Notice of Decision (NOD) to track future required improvements conditioned to serve the DRI prior to
 substantial completion.
- At Intersection #3 I-85 is north-south and North Druid Hills is east-west, synchronize language so accuracy between text and diagrammed lane improvements can be confirmed. Jurisdiction will use language from Georgia Regional Transportation Authority Notice of Decision (NOD) to track future required improvements conditioned to serve the DRI prior to substantial completion.
- At Intersection #5 North Druid Hills is east-west, synchronize language so accuracy between text and diagrammed lane improvements can be confirmed. Jurisdiction will use language from Georgia Regional Transportation Authority Notice of Decision (NOD) to track future required improvements conditioned to serve the DRI prior to substantial completion.
- At Intersection #50 North Druid Hills is east-west, synchronize language so accuracy between text and diagrammed lane improvements
 can be confirmed. Jurisdiction will use language from Georgia Regional Transportation Authority Notice of Decision (NOD) to track
 future required improvements conditioned to serve the DRI prior to substantial completion.
- At Intersection #14 North Druid Hills is east-west, synchronize language so accuracy between text and diagrammed lane improvements can be confirmed. Jurisdiction will use language from Georgia Regional Transportation Authority Notice of Decision (NOD) to track future required improvements conditioned to serve the DRI prior to substantial completion.
- Intersection #9 change from minor stop control should be supported by Intersection Control Evaluation (ICE) traffic analysis
- Additions to Section 8.0
 - o #-4, Year-TBD, Project ID-BROOK, Project Descr- I-85 Flyover Bridge (Buford Hwy to Chantilly Dr/Exec. Park South Dr)
 - o #-5, Year-TBD, Project ID-BROOK, Project Descr- Pedestrian Bridge North Druid Hills @ CHOA/Emory
 - o #-6, Year-TBD, Project ID-BROOK, Project Descr-Pedestrian Bridge over I-85 Emory to West Druid Hills Road
 - o #-7, Year- TBD, Project ID-BROOK, Project Descr- Transit Center- Emory Campus

Individual Completing Form: Hari Karikaran, Public Works Director

Local Government: City of Brookhaven Department: Public Works	Please return this form to: Andrew Smith Atlanta Regional Commission International Tower 229 Peachtree Street NE, Suite 100
Telephone: (404) 637-0540	Atlanta, Georgia 30303 Ph. (470) 378-1645 asmith@atlantaregional.org
Signature: U.G. Date: May 29, 2019	Return Date: <i>May 29, 2019</i>

EMORY AT EXECUTIVE PARK DRI

City of Brookhaven Natural Resources Group Review Comments May 8, 2019

Watershed Protection and Stream Buffers

The proposed project is in the watershed of the North Fork of Peachtree Creek, which is part of the Peachtree Creek watershed that drains into the Chattahoochee River downstream of the water supply intakes in the Atlanta Region. The USGS coverage for the project area shows no blue line streams on or near the project property and no streams are shown on the site plan. Any unmapped streams on the property may be subject to the requirements of the City's stream buffer ordinance. Any unmapped waters of the state on the property will also be subject to the State 25-foot erosion and sedimentation buffer.

Stormwater / Water Quality

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality. During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements. As with all development, water quality will be impacted after construction due to polluted stormwater runoff. The amount of pollutants that will be produced after construction of the proposed development are dependent on the type and intensity of the use and the impervious coverage, which will affect the design of stormwater controls for the project.

In order to address post-construction stormwater runoff quality, the project should implement stormwater management controls (structural and/or nonstructural) as found in the Georgia Stormwater Management Manual (www.georgiastormwater.com) and meet the stormwater management quantity and quality criteria outlined in the Manual. Where possible, the project should utilize the stormwater better site design concepts included in the Manual.

We also suggest the following additional measures to help reduce stormwater reduction and provide for its reuse:

- Use green spaces and tree planting beds as stormwater controls. These can be designed to provide maximum aesthetic value while also providing for water quality treatment and run-off reduction, potentially reducing the need for larger stormwater facilities and helping to minimize the negative effects of stormwater runoff on streams and water quality.
- Use pervious concrete or other pervious materials in the parking/storage areas. With the proper substrate, such materials can provide a large storage capacity, which will further help to reduce stormwater runoff and can help filter pollutants before reaching streams.
- Include rainwater capture in the project design to provide for landscape irrigation during dry periods.



regional impact + local relevance

Development of Regional Impact

Assessment of Consistency with the Regional Transportation Plan

DRI INFORMATION

DRI Number #2962

DRI Title Emory At Executive Park

County DeKalb County

City (if applicable) City of Brookhaven

Address / Location The site is located northwest of Briarcliff Road, southeast of North Druid Hills Road

(SR 42), north of Sheridan Road.

Proposed Development Type:

A 60 acre mixed use development consisting of 370 dwelling units, 140 hospital beds, 200 room hotel, 414,000 sf of general office, 166,000 sf of medical office and

20000 sf of retail.

Review Process EXPEDITED

NON-EXPEDITED

REVIEW INFORMATION

Prepared by ARC Transportation Access and Mobility Division

Staff Lead Marquitrice Mangham

Copied Click here to enter text.

Date May 7, 2019

TRAFFIC STUDY

Prepared by Kimley Horn

Date May 1, 2019

REGIONAL TRANSPORTATION PLAN PROJECTS

01. Did the traffic analysis incorporate all projects contained in the current version of the fiscally constrained RTP which are within the study area or along major transportation corridors connecting the study area with adjacent jurisdictions?
YES (provide the regional plan referenced and the page number of the traffic study where relevant projects are identified)
The traffic analysis includes Appendix E of project fact sheets in the network study area and a chart of programmed projects as identified in the Atlanta Region's Plan on Page 67 of the traffic analysis. Project DK-344C (a signal upgrades project) shows network year to be determined in the analysis however the project is scheduled construction in 2020.
☐ NO (provide comments below)
REGIONAL NETWORKS
02. Will the development site be directly served by any roadways identified as Regional Thoroughfares?
A Regional Thoroughfare is a major transportation corridor that serves multiple ways of traveling, including walking, bicycling, driving, and riding transit. It connects people and goods to important places in metropolitan Atlanta. A Regional Thoroughfare's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Thoroughfares serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Thoroughfare, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.
No No
YES (identify the roadways and existing/proposed access points) The development proposes access off Executive Park Drive and Executive Park South.

03. Will the development site be directly served by any roadways identified as Regional Truck Routes?

A Regional Truck Route is a freeway, state route or other roadway which serves as a critical link for the movement of goods to, from and within the Region by connecting airports, intermodal/multimodal facilities, distribution and warehousing centers and manufacturing clusters with the rest of the state and nation. These facilities often serve a key mobility and access function for other users as well, including drivers, bicyclists, pedestrians and transit users. A Regional Truck Route's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Truck Routes serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Truck Route, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

X	NO
	YES (identify the roadways and existing/proposed access points)
	Click here to provide comments.

04. If the development site is within one mile of an existing rail service, provide information on accessibility conditions.

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce congestion. If a transit service is available nearby, but walking or bicycling between the development site and the nearest station is a challenge, the applicable local government(s) is encouraged to make the route a funding priority for future walking and bicycling infrastructure improvements.

\boxtimes	NOT APPLICABLE (neare	st station more than one mile away)
	RAIL SERVICE WITHIN O	NE MILE (provide additional information below)
	Operator / Rail Line	
	Nearest Station	North Avenue Rail station is 1.2 miles away from the site.
	Distance*	☐ Within or adjacent to the development site (0.10 mile or less)
		0.10 to 0.50 mile
		0.50 to 1.00 mile
	Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
		Sidewalk and crosswalk network is incomplete

	 Not applicable (accessing the site by walking is not consistent with the type of development proposed)
Click here to provide comment	s.
Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
	☐ Low volume and/or low speed streets provide connectivity
	☐ Route follows high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
Transit Connectivity	Fixed route transit agency bus service available to rail station
	Private shuttle or circulator available to rail station
	☐ No services available to rail station
	 Not applicable (accessing the site by transit is not consistent with the type of development proposed)
	Click here to provide comments.

^{*} Following the most direct feasible walking or bicycling route to the nearest point on the development site

05. If there is currently no rail transit service within one mile of the development site, is nearby rail service planned in the fiscally constrained RTP?

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If a transit agency operates within the jurisdiction and expansion plans are being considered in the general vicinity of the development site, the agency should give consideration to how the site can be best served during the evaluation of alignments and station locations. Proactive negotiations with the development team and local government(s) are encouraged to determine whether right-of-way within the site should be identified and protected for potential future service. If direct service to the site is not feasible or cost effective, the transit agency and local government(s) are encouraged to ensure good walking and bicycling access accessibility is provided between the development and the future rail line. These improvements should be considered fundamental components of the overall transit expansion project, with improvements completed concurrent with or prior to the transit service being brought online.

	NOT APPLICABLE (rail service already exists)
	NOT APPLICABLE (accessing the site by transit is not consistent with the type of development proposed)
\boxtimes	NO (no plans exist to provide rail service in the general vicinity)
	YES (provide additional information on the timeframe of the expansion project below)
	CST planned within TIP period
	CST planned within first portion of long range period
	CST planned near end of plan horizon

MARTA Rail Service does exist in the broader vicinity of the site. No rail service within one mile.

06. If the development site is within one mile of fixed route bus services (including any privately operated shuttles or circulators open to the general public), provide information on walking and bicycling accessibility conditions.

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce congestion. If a transit service is available nearby, but walking or bicycling between the development site and the nearest station is a challenge, the applicable local government(s) is encouraged to make the connection a funding priority for future walking and bicycling infrastructure improvements.

NOT APPLICABLE (neare	st bus, shuttle or circulator stop more than one mile away)
SERVICE WITHIN ONE M	ILE (provide additional information below)
Operator(s)	MARTA
Bus Route(s)	8, 30
Distance*	Within or adjacent to the development site (0.10 mile or less)
	☐ 0.10 to 0.50 mile
	☐ 0.50 to 1.00 mile
Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
	Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)
	The site is directly adjacent to the Eastside Atlanta Beltline
Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
	Route uses high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)

^{*} Following the most direct feasible walking or bicycling route to the nearest point on the development site

07.			provides rail and/or fixed route bus service operate anywhere within development site is located?
	or ca co sei na to en an	prefer not to drive, expanding the preduce traffic congressive operations prints the site during the extension of the development the site is not feasible or sure good walking and bury routes within a one mile.	elopments and transit services provide options for people who cannot and economic opportunities by better connecting people and jobs, and gestion. If a transit agency operates within the jurisdiction and a plan update is undertaken, the agency should give consideration to evaluation of future routes, bus stops and transfer facilities. If the is amenable to access by transit, walking or bicycling, but direct service cost effective, the transit agency and local government(s) should icycling access accessibility is provided between the development and the radius. The applicable local government(s) is encouraged to make g priority for future walking and bicycling infrastructure improvements.
		NO YES	
08.		ne development site is wind accessibility conditions.	ithin one mile of an existing multi-use path or trail, provide information
	wi an or fa	ho cannot or prefer not to nd jobs, and can help redu trail is available nearby, cilities is a challenge, the	elopments and walking/bicycling facilities provide options for people of drive, expand economic opportunities by better connecting people uce traffic congestion. If connectivity with a regionally significant path but walking or bicycling between the development site and those applicable local government(s) is encouraged to make the route a walking and bicycling infrastructure improvements.
		NOT APPLICABLE (neare	est path or trail more than one mile away)
		YES (provide additional	
		Name of facility	North Fork Peachtree Creek Greenway
		Distance	Within or adjacent to development site (0.10 mile or less)
			☐ 0.15 to 0.50 mile
		Walking Access*	Sidewalks and crosswalks provide connectivity
			Sidewalk and crosswalk network is incomplete
			Not applicable (accessing the site by walking is not consistent with the type of development proposed)
		Bicycling Access*	Dedicated lanes or cycle tracks provide connectivity
			Low volume and/or low speed streets provide connectivity

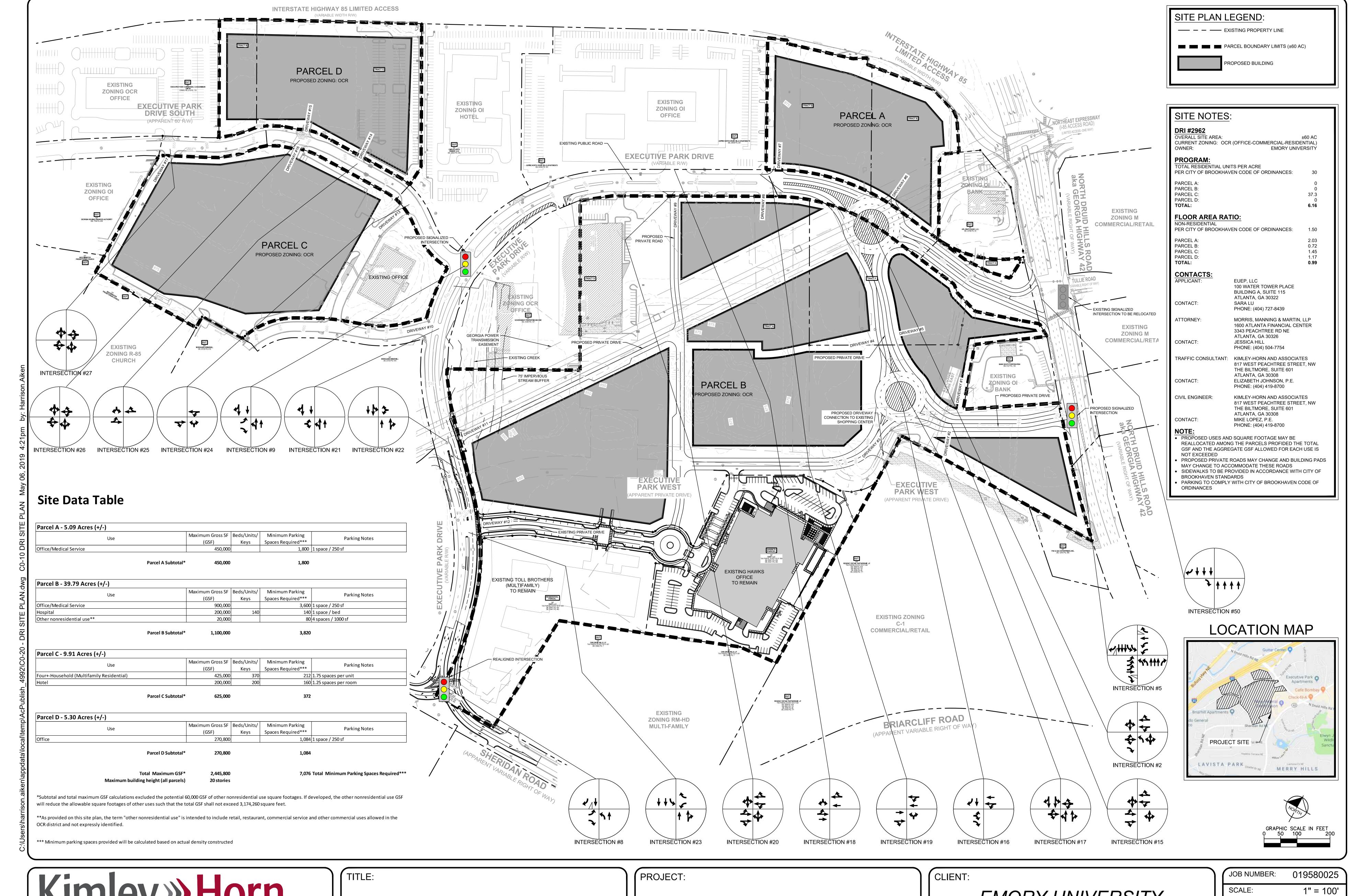
☐ Route uses high volume and/or high speed streets

	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
,	* Following the most direct feasible walking or bicycling route to the nearest point on the development site
09. Does	NSPORTATION DESIGN CONSIDERATIONS Is the site plan provide for the construction of publicly accessible local road or drive aisle
The	e ability for drivers and bus routes to move between developments without using the adjacent erial or collector roadway networks can save time and reduce congestion. Such opportunities
	ould be considered and proactively incorporated into development site plans whenever possible.
\boxtimes	YES (connections to adjacent parcels are planned as part of the development)
\boxtimes	YES (stub outs will make future connections possible when adjacent parcels redevelop)
	NO (the site plan precludes future connections with adjacent parcels when they redevelop)
	OTHER (Please explain)
Prop	posed driveways allow vehicular and pedestrian movement between adjacent land uses.
The rel	the site plan enable pedestrians and bicyclists to move between destinations within the elopment site safely and conveniently? e ability for walkers and bicyclists to move within the site safely and conveniently reduces iance on vehicular trips, which has congestion reduction and health benefits. Development site ans should incorporate well designed and direct sidewalk connections between all key
de	stinations. To the extent practical, bicycle lanes or multiuse paths are encouraged for large reage sites and where high volumes of bicyclists and pedestrians are possible.
	YES (sidewalks provided on all key walking routes and both sides of roads whenever practical and bicyclists should have no major issues navigating the street network)
	PARTIAL (some walking and bicycling facilities are provided, but connections are not comprehensive and/or direct)
	NO (walking and bicycling facilities within the site are limited or nonexistent)
	NOT APPLICABLE (the nature of the development does not lend itself to internal walking and bicycling trips)
	OTHER (Please explain)
The _l	project proposes a multi use path (pedestrian and bicycles facilities) throughout the development.
	s the site plan provide the ability to construct publicly accessible bicycling and walking ections with adjacent parcels which may be redeveloped in the future?

re	he ability for walkers and bicyclists to move between developments safely and conveniently educes reliance on vehicular trips, which has congestion reduction and health benefits. Such pportunities should be considered and proactively incorporated into development site plans whenever possible.
	YES (connections to adjacent parcels are planned as part of the development)
	YES (stub outs will make future connections possible when adjacent parcels redevelop)
	NO (the development site plan does not enable walking or bicycling to/from adjacent parcels)
	NO (the site plan precludes future connections with adjacent parcels when they redevelop)
	NOT APPLICABLE (adjacent parcels are not likely to develop or redevelop in the near future)
	NOT APPLICABLE (the nature of the development or adjacent parcels does not lend itself to interparcel walking and bicycling trips).
fro	es the site plan effectively manage truck movements and separate them, to the extent possible, m the flow of pedestrians, bicyclists and motorists both within the site and on the surrounding
T. 0.	the ability for delivery and service vehicles to efficiently enter and exit major developments is fiten key to their economic success. So is the ability of visitors and customers being able to move round safely and pleasantly within the site. To the extent practical, truck movements should be
T O a so	he ability for delivery and service vehicles to efficiently enter and exit major developments is
T O a so	he ability for delivery and service vehicles to efficiently enter and exit major developments is ften key to their economic success. So is the ability of visitors and customers being able to move round safely and pleasantly within the site. To the extent practical, truck movements should be egregated by minimizing the number of conflict points with publicly accessible internal roadways,
T O a so	the ability for delivery and service vehicles to efficiently enter and exit major developments is ften key to their economic success. So is the ability of visitors and customers being able to move round safely and pleasantly within the site. To the extent practical, truck movements should be egregated by minimizing the number of conflict points with publicly accessible internal roadways, idewalks, paths and other facilities. YES (truck routes to serve destinations within the site are clearly delineated, provide ample space
T O a so	the ability for delivery and service vehicles to efficiently enter and exit major developments is ften key to their economic success. So is the ability of visitors and customers being able to move round safely and pleasantly within the site. To the extent practical, truck movements should be egregated by minimizing the number of conflict points with publicly accessible internal roadways, dewalks, paths and other facilities. YES (truck routes to serve destinations within the site are clearly delineated, provide ample space for queuing and turning around, and are separated from other users to the extent practical) PARTIAL (while one or more truck routes are also used by motorists and/or interface with primary

RECOMMENDATIONS

13.	from a constructability standpoint?
	UNKNOWN (additional study is necessary)
	YES (based on information made available through the review process; does not represent a thorough engineering / financial analysis)
	☐ NO (see comments below)
	Click here to enter text.
14.	Is ARC aware of any issues with the development proposal which may result in it being opposed by one or more local governments, agencies or stakeholder groups?
	NO (based on information shared with ARC staff prior to or during the review process; does not reflect the outcome of an extensive stakeholder engagement process)
	YES (see comments below)
	Click here to enter text.
15.	ARC offers the following additional comments for consideration by the development team and/or the applicable local government(s):
	None



EXECUTIVE PARK

Kimley» Horn

817 W. PEACHTREE STREET, NW, SUITE 601, ATLANTA, GEORGIA 30308 PHONE: (404) 419-8700 I www.kimley-horn.com

EMORY UNIVERSITY HOSPITAL SYSTEM

DATE: 05/06/2019 SHEET: EXHIBIT A

DRI SITE PLAN