

REGIONAL REVIEW FINDING

Atlanta Regional Commission • 40 Courtland Street NE, Atlanta, Georgia 30303 • ph: 404.463.3100 • fax:404.463.3105 • www.atlantaregional.com

DATE: Sep 30 2007 **ARC Review Code**: R708311

TO: Mayor Eva Galambos ATTN TO: Patrice Ruffin, Planner

FROM: Charles Krautler, Director

NOTE: This is digital signature. Original on file.

The Atlanta Regional Commission (ARC) has completed regional review of the following Development of Regional Impact (DRI). Below is the ARC finding. The Atlanta Regional Commission reviewed the DRI with regard to conflicts to regional plans, goals, and policies and impacts it might have on the activities, plans, goals, and policies of other local jurisdictions and state, federal, and other agencies. The finding does not address whether the DRI is or is not in the best interest of the local government.

<u>Submitting Local Government</u>: City of Sandy Springs <u>Name of Proposal</u>: Lakeside Mixed Use Development

<u>FINDING</u>: After reviewing the information submitted for the review, and the comments received from affected agencies, the Atlanta Regional Commission finding is that the DRI is in the best interest of the Region, and therefore, of the State.

<u>Additional Comments:</u> According to the Unified Growth Policy Map, the proposed development is located in an area designated as regional center within a mega corridor. Regional Centers are defined as areas of intense retail, office and residential uses that can be integrated and separate. Mega Corridors are defined as the most intensely developed radial corridors in the region. The proposed development includes a mixture of uses that support the Regional Development Plan Policies.

The proposed development is located within the Sandy Springs LCI Study area; therefore, it should meet or exceed the goals of the study as well as the Regional Development Plan Policies. According to the LCI Study, the area has been identified as an area highly susceptible to change. The study suggests that redevelopment should allow greater density and reduced parking requirements when it utilized a desirable mix of uses, incorporates desired street connections, open space and landscaping into development patterns, provides an integrated pedestrian network along streets and at appropriate levels between blocks, and support greater accessibility by improving linkages of land use to public transportation. The proposed development is also located in the future Glenridge Corridor Study Area.

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

ARC LAND USE PLANNING
ARC DATA RESEARCH
GEORGIA DEPARTMENT OF NATURAL RESOURCES
FULTON COUNTY
FULTON COUNTY SCHOOLS

ARC TRANSPORTATION PLANNING ARC AGING DIVISION GEORGIA DEPARTMENT OF TRANSPORTATION DEKALB COUNTY CITY OF ATLANTA ARC ENVIRONMENTAL PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
NORTH FULTON CID
METRO ATLANTA RAPID TRANSIT AUTHORITY

If you have any questions regarding this review, Please call Haley Fleming, Review Coordinator, at (404) 463-3311. This finding will be published to the ARC website.

The ARC review website is located at: http://www.atlantaregional.com/landuse.

Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

FINAL REPORT SUMMARY

PROPOSED DEVELOPMENT:

The proposed Lakeside project is a redevelopment on 26.03 acres in the City of Sandy Springs. The redevelopment proposes 1,125,000 square feet of office, 200 room hotel, 300 residential units, and 50,000 square feet of commercial space. Currently there is 410,000 square feet of existing office space on the site, of which 85,000 will be demolished. The proposed development is located just north of Interstate 295 and west of Georgia 400.



PROJECT PHASING:

The project is being proposed in one phase with a project build out date for 2011.

GENERAL

According to information on the review form or comments received from potentially affected governments:

Is the proposed project consistent with the host-local government's comprehensive plan? If not, identify inconsistencies.

The project site is currently zoned Office/Institutional (O-I). The proposed zoning for the site is MIX. Information submitted for the review states that the proposed development is consistent with the City of Sandy Spring's Future Development Map, which designates the site as Live/Work Community and Live/Work Regional.

Is the proposed project consistent with any potentially affected local government's comprehensive plan? If not, identify inconsistencies.

No comments were received identifying inconsistencies with any potentially affected local government's comprehensive plan.

Will the proposed project impact the implementation of any local government's short-term work program? If so, how?

No comments were received concerning impacts to the implementation of any local government's short term work program.

Will the proposed project generate population and/or employment increases in the Region? If yes, what would be the major infrastructure and facilities improvements needed to support the increase?

Yes, the proposed development would increase the need for services in the area for existing and future residents.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

What other major development projects are planned near the proposed project?

The ARC has reviewed other major development projects, known as Area Plan (1984 to 1991) or as a DRI (1991 to present), within a mile radius of the proposed project.

YEAR	NAME
2006	PALISADES DEVELOPMENT
2005	CONCOURSE
2005	COSMOPOLITAN NORTH
2005	CORPORATE CAMPUS
2001	COUSINS PROP/NORTHSIDE HOSPITAL
2000	GLENRIDGE 400
2000	ST. JOSEPH MEDICAL OFFICE BUILDINGS
1998	GLENRIDGE @ HIGHLAND
1995	GLENRIDGE PERIMTER OFFICE DEV
1990	5825 GLENRIDGE DRIVE MIXED USE
1989	ROSWELL/285 MIXED USE
1989	HAMMOND CENTER
1988	CENTRAL PARK REVISED
1988	HAMMOND VENTURE
1987	PALISADES PHASE IV
1987	LAKESIDE COMMONS
1987	SCOTTISH RITE HOSPITAL
1986	LANDMARKS CONCOURSE
1986	ABERDEEN FOREST
1985	DUNWOODY SPRINGS OFFICE CENTER II

Will the proposed project displace housing units or community facilities? If yes, identify and give number of units, facilities, etc.

Information submitted for the review states there is 410,000 square feet of existing office space on the site. With the redevelopment, 85,000 square feet will be demolished and 800,000 square feet of new office will be proposed.

Will the development cause a loss in jobs? If yes, how many?

No.

Is the proposed development consistent with regional plans and policies?

According to the Unified Growth Policy Map, the proposed development is located in an area designated as regional center within a mega corridor. Regional Centers are defined as areas of intense retail, office and residential uses that can be integrated and separate. Mega Corridors are defined as the most intensely developed radial corridors in the region. The proposed development includes a mixture of uses that support the Regional Development Plan Policies. The development is proposing to infill an existing office development of approximately 410,000 square feet with additional office, residential, retail, and hotel uses. The Regional Development Policies seek increase opportunities for



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

mixed use development, infill, and redevelopment and to encourage development within principal transportation corridors and activity centers.

The proposed development is located within the Sandy Springs LCI Study area; therefore, it should meet or exceed the goals of the study as well as the Regional Development Plan Policies. According to the LCI Study, the area has been identified as an area highly susceptible to change. The study suggests that redevelopment should allow greater density and reduced parking requirements when it utilized a desirable mix of uses, incorporates desired street connections, open space and landscaping into development patterns, provides an integrated pedestrian network along streets and at appropriate levels between blocks, and support greater accessibility by improving linkages of land use to public transportation. The proposed development is also located in the future Glenridge Corridor Study Area.

As the proposed development is refined, careful consideration should be given to the internal circulation of the site for not only vehicles, but also pedestrians. Direct vehicle connections should be made throughout the site, where possible. Other recommendations to be considered include coordinating with shuttle service providers to provide better access to MARTA rail stations and circulation throughout the PCID, a signalized pedestrian crosswalk at the full access driveway and Glenforest Road should be added, sidewalks on Glenridge Drive should have *at least* four feet of separation from roadway, all internal roads should have 6 foot sidewalks with a three foot planted strip separating them from the roadways, accessible and visible bike racks at should be included at all commercial, residential and office buildings, and the residential parking deck should include dedicated bicycle parking.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

FINAL REPORT

Regional Development Plan Policies

- 1. Provide sustainable economic growth in all areas of the region.
- 2. Encourage new homes and jobs within existing developed areas of the region, focusing on principal transportation corridors, the Central Business District, activity centers, and town centers.
- 3. Increase opportunities for mixed use development, transit-oriented development, infill, and redevelopment.
- 4. At strategic regional locations, plan and retail industrial and freight land uses.
- 5. Design transportation infrastructure to protect the context of adjoining development and provide a sense of place appropriate for our communities.
- 6. Promote the reclamation of Brownfield development sites.
- 7. Protect the character and integrity of existing neighborhoods, while also meeting the needs of communities to grow.
- 8. Encourage a variety of homes styles, densities, and price ranges in locations that are accessible to jobs and services to ensure housing for individuals and families of all incomes and age groups.
- 9. Promote new communities that feature greenspace and neighborhood parks, pedestrian scale, support transportation options, and provide an appropriate mix of uses and housing types.
- 10. Promote sustainable and energy efficient development.
- 11. Protect environmentally-sensitive areas including wetlands, floodplains, small water supply watersheds, rivers and stream corridors.
- 12. Increase the amount, quality, and connectivity, and accessibility of greenspace.
- 13. Provide strategies to preserve and enhance historic resources
- 14. Through regional infrastructure planning, limit growth in undeveloped areas of the region
- 15. Assist local governments to adopt growth management strategies that make more efficient use of existing infrastructure.
- 16. Inform and involve the public in planning at regional, local, and neighborhood levels.
- 17. Coordinate local policies and regulations to support Regional Policies
- 18. Encourage the development of state and regional growth management policy.

BEST LAND USE PRACTICES

Practice 1: Keep vehicle miles of travel (VMT) below the area average. Infill developments are the best at accomplishing this. The more remote a development the more self contained it must be to stay below the area average VMT.

Practice 2: Contribute to the area's jobs-housing balance. Strive for a job-housing balance with a three to five mile area around a development site.

Practice 3: Mix land uses at the finest grain the market will bear and include civic uses in the mix.



Preliminary Report:	August 31, 2007	Development Of Regional Impact Review Report	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

Practice 4: Develop in clusters and keep the clusters small. This will result in more open space preservation.

Practice 5: Place higher-density housing near commercial centers, transit lines and parks. This will enable more walking, biking and transit use.

Practice 6: Phase convenience shopping and recreational opportunities to keep pace with housing. These are valued amenities and translate into less external travel by residents if located conveniently to housing.

Practice 7: Make subdivisions into neighborhoods with well-defined centers and edges. This is traditional development.

Practice 8: Reserve school sites and donate them if necessary to attract new schools. This will result in neighborhood schools which provide a more supportive learning environment than larger ones.

Practice 9: Concentrate commercial development in compact centers or districts, rather than letting it spread out in strips.

Practice 10: Make shopping centers and business parks into all-purpose activity centers. Suburban shopping centers and their environs could be improved by mixing uses and designing them with the pedestrian amenities of downtowns.

Practice 11: Tame auto-oriented land uses, or at least separate them from pedestrian-oriented uses. Relegate "big box" stores to areas where they will do the least harm to the community fabric.

BEST TRANSPORTATION PRACTICES

Practice 1: Design the street network with multiple connections and relatively direct routes.

Practice 2: Space through-streets no more than a half mile apart, or the equivalent route density in a curvilinear network.

Practice 3: Use traffic-calming measures liberally. Use short streets, sharp curves, center islands, traffic circles, textured pavements, speed bumps and raised crosswalks.

Practice 4: Keep speeds on local streets down to 20 mph.

Practice 5: Keep speeds on arterials and collectors down to 35 mph (at least inside communities).

Practice 6: Keep all streets as narrow as possible and never more than four traffic lanes wide. Florida suggests access streets 18 feet, subcollectors 26 feet, and collectors from 28 feet to 36 feet depending on lanes and parking.

Practice 7: Align streets to give buildings energy-efficient orientations. Allow building sites to benefit from sun angles, natural shading and prevailing breezes.

Practice 8: Avoid using traffic signals wherever possible and always space them for good traffic progression.

Practice 9: Provide networks for pedestrians and bicyclists as good as the network for motorists.

Practice 10: Provide pedestrians and bicyclists with shortcuts and alternatives to travel along high-volume streets.

Practice 11: Incorporate transit-oriented design features.

Practice 12: Establish TDM programs for local employees. Ridesharing, modified work hours, telecommuting and others.

BEST ENVIRONMENTAL PRACTICES

Practice 1: Use a systems approach to environmental planning. Shift from development orientation to basins or ecosystems planning.

Practice 2: Channel development into areas that are already disturbed.

Practice 3: Preserve patches of high-quality habitat, as large and circular as possible, feathered at the edges and connected by wildlife corridors. Stream corridors offer great potential.

Practice 4: Design around significant wetlands.

Practice 5: Establish upland buffers around all retained wetlands and natural water bodies.

Practice 6: Preserve significant uplands, too.

Practice 7: Restore and enhance ecological functions damaged by prior site activities.

Practice 8: Detain runoff with open, natural drainage systems. The more natural the system the more valuable it will be for wildlife and water quality.

Practice 9: Design man-made lakes and stormwater ponds for maximum environmental value. Recreation, stormwater management, wildlife habitat and others.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

Practice 10: Use reclaimed water and integrated pest management on large landscaped areas. Integrated pest management involves controlling pests by introducing their natural enemies and cultivating disease and insect resistant grasses.

Practice 11: Use and require the use of XeriscapeTM landscaping. XeriscapingTM is water conserving landscape methods and materials.

BEST HOUSING PRACTICES

Practice 1: Offer "life cycle" housing. Providing integrated housing for every part of the "life cycle".

Practice 2: Achieve an average net residential density of six to seven units per acre without the appearance of crowding. Cluster housing to achieve open space.

Practice 3: Use cost-effective site development and construction practices. Small frontages and setbacks; rolled curbs or no curbs; shared driveways.

Practice 4: Design of energy-saving features. Natural shading and solar access.

Practice 5: Supply affordable single-family homes for moderate-income households.

Practice 6: Supply affordable multi-family and accessory housing for low-income households.

Practice 7: Tap government housing programs to broaden and deepen the housing/income mix.

Practice 8: Mix housing to the extent the market will bear.

LOCATION

Where is the proposed project located within the host-local government's boundaries?

The proposed development is located in the City of Sandy Springs along Glenridge Drive to the northeast of Glenridge Drive and Interstate 285.

Will the proposed project be located close to the host-local government's boundary with another local government? If yes, identify the other local government.

The proposed development is entirely within the City of Sandy Springs; however it is a mile from DeKalb County.

Will the proposed project be located close to land uses in other jurisdictions that would benefit, or be negatively impacted, by the project? Identify those land uses which would benefit and those which would be negatively affected and describe impacts.

None were determined during the review.

ECONOMY OF THE REGION

According to information on the review form or comments received from potentially affected governments:

What new taxes will be generated by the proposed project?

Estimated value of the development is \$337,050,000 with an expected \$4,496,651 in annual local tax revenues.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

How many short-term jobs will the development generate in the Region?

Short-term jobs will depend upon construction schedule.

Is the regional work force sufficient to fill the demand created by the proposed project?

Yes.

In what ways could the proposed development have a positive or negative impact on existing industry or business in the Region?

Information submitted for the review states the proposed development is expected to generate approximately 4,050 long term jobs.

NATURAL RESOURCES

Watershed Protection and Stream Buffers

The property is in the Nancy Creek sub-basin of the Peachtree Creek watershed. The USGS coverage for the area shows no streams on or near the property. The proposed project is shown as being built over existing parking lots in an existing office park development with minimal increases in impervious coverage or disturbance outside of existing disturbed areas.

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. After construction, water quality will be impacted due to polluted stormwater runoff. The amount of pollutants that will be produced after construction of the proposed development has been estimated by ARC. These are based on some simplifying assumptions for typical pollutant loading factors (lbs/ac/yr) from typical land uses in the Atlanta Region. The loading factors are based on regional storm water monitoring data from the Atlanta Region with impervious areas based on estimated averages for land uses in the Atlanta Region. If actual impervious percentages are higher or lower than the estimate, the pollutant loads will differ accordingly. A portion of the project is being built over existing impervious surfaces, which will affect the new loading amounts. Given the coverage of the proposed project, commercial was chosen as the use for the entire property. The following table summarizes the results of the analysis:

Estimated Pounds of Pollutants Per Year

Land Use	Land Area	Total	Total	BOD	TSS	Zinc	Lead
	(ac)	Phosphorus	Nitrogen				
Commercial	26.03	44.51	452.92	2811.24	25587.49	32.02	5.73
TOTAL	26.03	44.51	452.92	2811.24	25587.49	32.02	5.73

Total Impervious = 85%

If new or upgraded on-site detention is required, the design should include stormwater management controls (structural and/or nonstructural) as found in the Georgia Stormwater Management Manual



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

(<u>www.georgiastormwater.com</u>) 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.

HISTORIC RESOURCES

Will the proposed project be located near a national register site? If yes, identify site.

None have been identified.

In what ways could the proposed project create impacts that would damage the resource?

Not applicable.

In what ways could the proposed project have a positive influence on efforts to preserve or promote the historic resource?

Not applicable.

INFRASTRUCTURE

Transportation

How many site access points will be associated with the proposed development? What are their locations?

The site is currently served by an existing driveway that aligns across from Glenforest Road, which is signalized and will continue to serve as the primary access for the site. The site also proposes two right-in/right-out accesses along Glenridge Drive. In addition the site proposes an inter access point along Glenridge Drive.

How much traffic (both average daily and peak am/pm) will be generated by the proposed project?

A & R Engineering performed the transportation analysis. GRTA and ARC review staff agreed with the methodology and assumptions used in the analysis. The net trip generation is based on the rates published in the 7th edition of the Institute of Transportation Engineers (ITE) Trip Generation report; they are listed in the following table:



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

Land Use	A.N	1. Peak H	our	P.M. Peak Hour			24-Hour
Land Use	Enter	Exit	2-Way	Enter	Exit	2-Way	2-Way
General Office							
715,000 Square Feet	796	109	905	150	730	880	6,067
Hotel							
200 Rooms	59	38	97	63	55	118	1,417
High-Rise Residential							
Condominium/Townhouse							
300 Units	22	94	116	73	44	117	1,355
Specialty Retail							
50,000 Square Feet	173	188	361	62	79	141	2,177
Mixed-Use Reductions	-11	-11	-22	-20	-21	-41	-629
Alternative Use Reduction	-21	-8	-29	-7	-18	-25	-208
TOTAL NEW TRIPS	1,018	410	1,428	321	869	1,191	10,179

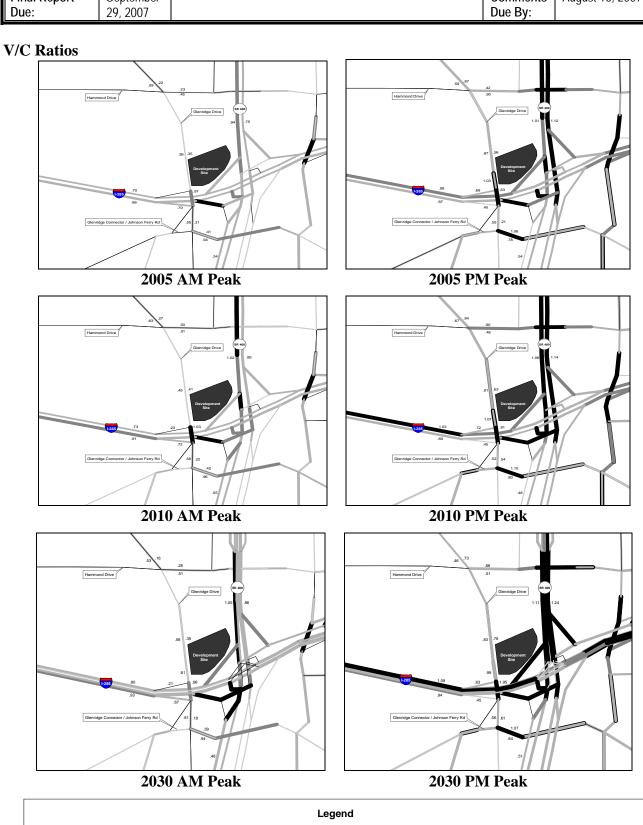
What are the existing traffic patterns and volumes on the local, county, state and interstate roads that serve the site?

Incorporating the trip generation results, the transportation consultant distributed the traffic on the current roadway network. An assessment of the existing Level of Service (LOS) and projected LOS based on the trip distribution findings helps to determine the study network. The results of this exercise determined the study network, which has been approved by ARC and GRTA. If analysis of an intersection or roadway results in a substandard LOS "D", then the consultant recommends improvements.

Projected traffic volumes from the Regional Travel Demand Model are compared to the assigned capacity of facilities within the study network. This data is used to calculate a volume to capacity (V/C) ratio. The V/C ratio values that define the LOS thresholds vary depending on factors such as the type of terrain traversed and the percent of the road where passing is prohibited. LOS A is free-flow traffic from 0 to 0.3, LOS B is decreased free-flow from 0.31 to 0.5, LOS C is limited mobility from 0.51 to 0.75, LOS D is restricted mobility from 0.76 to 0.9, LOS E is at or near capacity from 0.91 to 1.00, and LOS F is breakdown flow with a V/C ratio of 1.01 or above. As a V/C ratio reaches 0.8, congestion increases. The V/C ratios for traffic in various network years are presented in the following table. Any facilities that have a V/C ratio of 1.0 or above are considered congested.



Preliminary Report:	August 31, 2007	Development Of Regional Impact Review Report	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007





For the V/C ratio graphic, the data is based on 2005, 2010 and 2030 AM/PM peak volume data generated from ARC's 20-county travel demand model utilizing projects from Mobility 2030 and the FY 2006-2011 TIP. The 20-county networks



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

are being used since they consist of the most up to date transportation networks and data. The travel demand model incorporates lane addition improvements and updates to the network as appropriate. As the life of the RTP progresses, volume and/or V/C ratio data may appear inconsistent due to (1) effect of implementation of nearby new or expanded facilities or (2) impact of socio-economic data on facility types.

List the transportation improvements that would affect or be affected by the proposed project.

2006-2011 TIP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AR-900A	I-285 from Cumberland/Galleria Area in Cobb County to Perimeter Center in DeKalb County	Fixed Guideway Transit Capital	2010
	Perimeter Center in Dekaio County	Transit Capitai	
AR-900B	I-285 from Cumberland/Galleria Area in Cobb County to	Fixed Guideway	2012
	Perimeter Center in DeKalb County	Transit Capital	
FN-AR-100A	SR 400 from vicinity of Hammond Drive and Abernathy	General Purpose	2015
	Road to north of Spalding Drive	Roadway Capacity	

2030 RTP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AR-901A	I-285 North from Perimeter Center area to Doraville MARTA station	Fixed Guideway Transit Capital	2020
AR-901B	I-285 North from Perimeter Center area to Doraville MARTA station	Fixed Guideway Transit Capital	2020
AR-H-900	I-285 North at SR 400	Managed Lanes	2025
FN-227	Hammond Drive from Mount Vernon Highway to Peachtree Dunwoody Road	ITS-Smart Corridor	2025

^{*}The ARC Board adopted the 2030 RTP and FY 2006-2011 TIP on June 8, 2007.

Summarize the transportation improvements as recommended by consultant in the traffic study for Lakeside Development.

According to the findings, there will be some capacity deficiencies as a result of future year **background** traffic. The transportation consultant has made recommendations for improvements to be carried out in order to upgrade the existing level of service.

Glenridge Drive / Hammond Drive

- Add an additional westbound left turn lane on Hammond Drive creating dual left turn lanes with protected only phasing.
- Convert the northbound through lane on Hammond Drive that is directly adjacent to the northbound right turn lane to be a northbound through / right turn lane and provide permissive + overlap phasing for the northbound right turn movement.

Glenridge Connector / Johnson Ferry Road



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

- Add an additional northbound left turn lane on Glenridge Connector creating dual left turn lanes.
- Change the westbound right turn phasing on Johnson Ferry Road to permissive + overlap phasing.

According to the findings, there will be some capacity deficiencies as a result of future year **total** traffic. The transportation consultant has made recommendations for improvements to be carried out in order to upgrade the existing level of service.

Glenridge Drive / Hammond Drive

- Add an additional westbound left turn lane on Hammond Drive creating dual left turn lanes with protected only phasing.
- Convert the northbound through lane on Hammond Drive that is directly adjacent to the northbound right turn lane to be a northbound through / right turn lane and provide permissive + overlap phasing for the northbound right turn movement.
- Add a dedicated eastbound right turn lane on Hammond Drive.

Glenridge Drive / Glenforest Road / Lakeside Driveway

• Change the eastbound right turn phasing on Glenforest Road to permissive + overlap phasing.

Glenridge Drive / I-285 Westbound On-Ramp

• Change the southbound right turn phasing on Glenridge Drive to free phasing and add a receiving lane of at least 250 feet on the I-285 westbound on-ramp.

Glenridge Connector / Johnson Ferry Road

- Add additional northbound left turn lane on Glenridge Connector creating dual left turn lanes.
- Add an additional southbound left turn lane on Glenridge Connector creating dual left turn lanes.
- Change the westbound right turn phasing on Johnson Ferry Road to permissive + overlap phasing.

Is the site served by transit? If so, describe type and level of service and how it will enhance or be enhanced by the presence of transit? Are there plans to provide or expand transit service in the vicinity of the proposed project?

The site does not currently have direct access to local transit. However, two MARTA bus routes (5 and 87) provide service on Hammond Drive approximately .5 mile north of the development site. Two MARTA rail stations exist within an approximate 1 mile radius of the site. Medical Center Station is the closest in terms of straight line distance at approximately .5 mile but is separated from the site by both SR 400 and I-285 effectively eliminating pedestrian accessibility. Dunwoody Station is over a mile away from the site but offers easier pedestrian connectivity. MARTA bus routes 5 and 87 mentioned above connect to Dunwoody Station.

Additionally, the Bus Rapid Transit (BRT) line in AR-900A and AR-900B would run on Hammond Drive with a station proposed at Hammond Drive and SR 400, when completed in 5 years.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

What transportation demand management strategies does the developer propose (carpool, flex-time, transit subsidy, etc.)?

This DRI falls within the Perimeter CID and the Perimeter Transportation Coalition TMA. However, the developer proposes no transportation demand strategies.

The development **PASSES** the ARC's Air Quality Benchmark test.

Air Quality Impacts/Mitigation (based on ARC strategies)	Credits	Total
Where Retail/Office is dominant, FAR .68	4%	4%
Where Office is dominant, 10% Residential or 10% Retail	4%	4%
w/in 1/4 mile of Bus Stop (CCT, MARTA, Other)	3%	3%
w/in 1/2 mile of MARTA Rail Station	5%	5%
Bike/ped networks that meet Mixed Use or Density target and connect to adjoining uses	5%	5%
Total Calculated ARC Air Quality Credits (15 % reduction required)		25%

What are the conclusions of this review? Is the transportation system (existing and planned) capable of accommodating these trips?

Based on the traffic analysis completed by A&R Engineering and projected traffic volumes derived from the ARC Travel Demand Model (TDM), the transportation system will not be capable of accommodating the new trips generated by the proposed development. The TDM shows continuing significant congestion on Glenridge Dr. at I-285, Glenridge Connector at Johnson Ferry Rd., and Glenridge Dr. at Glenforest Rd. In addition, SR 400 and I-285 in the vicinity of the proposed development are projected to suffer from significant and increasing congestion, especially during PM peak hours.

The ARC concludes that the improvements recommended in the traffic analysis are needed and should be implemented to maintain LOS standards on surface streets in the vicinity of the proposed development. The above conclusion holds with the following caveat:

• It is important that the proposed additional receiving lane on the West bound I-285 ramp not encroach upon the proposed open space. The Open Space Plan and Road Classification System in the Sandy Springs LCI Summary Report identify a proposed strip of open space adjacent to the northern edge of I-285 from Lake Forrest Rd. to Glenridge Dr. which will also serve as a pedestrian connection.

In order to promote connectivity and alternative modes of transportation, ARC makes the following recommendations consistent with adopted local and regional plans and policies:



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

- The developer should coordinate with shuttle service providers to provide better access to MARTA rail stations and circulation throughout the PCID.
- A signalized pedestrian crosswalk at the full access driveway and Glenforest Road should be added.
- Sidewalks on Glenridge Drive should have at least four feet of separation from roadway.
- All internal roads should have 6 foot sidewalks with a three foot planted strip separating them from the roadways.
- Accessible and visible bike racks at should be included at all commercial, residential and office buildings.
- The residential parking deck should include dedicated bicycle parking.

INFRASTRUCTURE

Wastewater and Sewage

Wastewater is estimated at 0.325 MGD based on information submitted for the review.

Which facility will treat wastewater from the project?

R.M Clayton will provide wastewater treatment for the proposed development.

What is the current permitted capacity and average annual flow to this facility?

The capacity of R.M. Clayton Site is listed below:

PERMITTED CAPACITY MMF, MGD 1	DESIGN CAPACITY MMF, MGD	2001 MMF, MGD	2008 MMF, MGD	2008 CAPACITY AVAILABLE +/-, MGD	PLANNED EXPANSION	REMARKS
No Flow Limit	122	99	120	2	None. Plan before EPD to permit plant at design capacity consistent with draft Chattahoochee River Model.	Existing Consent Decree with the U.S. EPA and Georgia EPD require CSO and SSO improvements throughout the City of Atlanta wastewater system by 2007 and 2014, respectively

MMF: Maximum Monthly Flow. Mgd: million of gallons per day.

¹ Source: Metropolitan North Georgia Water Planning District **SHORT-TERM WASTEWATER CAPACITY PLAN**, August 2002.



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

What other major developments will be served by the plant serving this project?

ARC has reviewed a number of major developments that will be served by this plant.

INFRASTRUCTURE

Water Supply and Treatment

How much water will the proposed project demand?

Water demand also is estimated at 0.374 MGD based on information submitted for the review.

How will the proposed project's demand for water impact the water supply or treatment facilities of the jurisdiction providing the service?

Information submitted with the review suggests that there is sufficient water supply capacity available for the proposed project.

INFRASTRUCTURE

Solid Waste

How much solid waste will be generated by the project? Where will this waste be disposed?

Information submitted with the review 66,250 tons of solid waste per year and the waste will be disposed of in the City of Atlanta.

Will the project create any unusual waste handling or disposal problems?

No.

Are there any provisions for recycling this project's solid waste.

None stated.

INFRASTRUCTURE

Other facilities

According to information gained in the review process, will there be any unusual intergovernmental impacts on:

- · Levels of governmental services?
- · Administrative facilities?
- · Schools?



Preliminary Report:	August 31, 2007	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Lakeside Redevelopment #1503
Final Report Due:	September 29, 2007		Comments Due By:	August 16, 2007

- · Libraries or cultural facilities?
- Fire, police, or EMS?
- · Other government facilities?
- Other community services/resources (day care, health care, low income, non-English speaking, elderly, etc.)?

Information submitted for the review states that the proposed development could generate approximately 86 students in the school district with the residential component.

HOUSING

Will the proposed project create a demand for additional housing?

No, the proposed development will add 300 new residential units.

Will the proposed project provide housing opportunities close to existing employment centers?

Yes, once developed, this project will provide housing opportunities for existing employment centers as well as providing opportunities for individuals to live and work within close proximity to one another.

Is there housing accessible to the project in all price ranges demanded?

The site proposed for the development is located in Census Tract 101.1. This tract had a 10.5 percent increase in number of housing units from 2000 to 2006 according to ARC's Population and Housing Report. The report shows that 37 percent, respectively, of the housing units are single-family, compared to 69 percent for the region; thus indicating is a variety of multi-family housing options around the development area.

Is it likely or unlikely that potential employees of the proposed project will be able to find affordable* housing?

Likely, assuming the development is approved with multiple price ranges of housing.

* Defined as 30 percent of the income of a family making 80 percent of the median income of the Region – FY 2000 median income of \$51,649 for family of 4 in Georgia.





REGIONAL REVIEW NOTIFICATION

DATE: Aug 31 2007

ARC REVIEW CODE: R708311

TO:

Mayor Eva Galambos ATTN TO: Patrice Ruffin, Planner

FROM:

Charles Krautler, Director

Hus Krauth

NOTE: This is digital signature. Original on file

The Atlanta Regional Commission (ARC) has received the following proposal and is initiating a regional review to seek comments from potentially impacted jurisdictions and agencies. The ARC requests your comments related to the proposal not addressed by the Commission's regional plans and policies.

Name of Proposal: Lakeside Mixed Use Development

Review Type: Development of Regional Impact

Description: The proposed Lakeside project is a redevelopment on 26.03 acres in the City of Sandy Springs. The redevelopment proposes 1,125,000 square feet of office, 200 room hotel, 300 residential units, and 50,000 square feet of commercial space. Currently there is 410,000 square feet of existing office space on the site, of which 85,000 will be demolished. The proposed development is located just north of Interstate 295 and west of Georgia 400.

Submitting Local Government: City of Sandy Springs

Date Opened: Aug 31 2007

Deadline for Comments: Sep 14 2007

Earliest the Regional Review can be Completed: Sep 30 2007

THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES ARE RECEIVING NOTICE OF THIS REVIEW:

ARC LAND USE PLANNING ARC DATA RESEARCH GEORGIA DEPARTMENT OF NATURAL RESOURCES **FULTON COUNTY FULTON COUNTY SCHOOLS**

ARC TRANSPORTATION PLANNING ARC AGING DIVISION GEORGIA DEPARTMENT OF TRANSPORTATION **DEKALB COUNTY** CITY OF ATLANTA

ARC ENVIRONMENTAL PLANNING GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS GEORGIA REGIONAL TRANSPORTATION AUTHORITY NORTH FULTON CID METRO ATLANTA RAPID TRANSIT AUTHORITY

Attached is information concerning this review.

If you have any questions regarding this review, Please call Haley Fleming, Review Coordinator, at (404) 463-3311. If the ARC staff does not receive comments from you by 2007-09-14 00:00:00, we will assume that your agency has no additional comments and we will close the review. Comments by email are strongly encouraged.

The ARC review website is located at: http://www.atlantaregional.com/landuse.



REGIONAL REVIEW NOTIFICATION



DEVELOPMENT OF REGIONAL IMPACT

DRI- REQUEST FOR COMMENTS

Instructions: The project described below has been submitted to this Regional Development Center for review as a Development of Regional Impact (DRI). A DRI is a development of sufficient project of sufficient scale or importance that it is likely to have impacts beyond the jurisdiction in which the project is actually located, such as 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 on this form and give us your comments in the space provided. The completed form should be returned to the RDC on or before the specified return deadline.

Preliminary Findings of the RDC: Lakeside Mixed Use Development See the Preliminary Report.

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

Please see letter attached for full details.

Individual Completing form:	
Will Stinson, TOD & Real Estate and Henry Ikwut-Ukwa,	Transit System Planning
Local Government: MARTA	Please Return this form to:
Department: PLANNING	Haley Fleming, Atlanta Regional Commission 40 Courtland Street NE Atlanta, GA 30303 Ph. (404) 463-3311 Fax (404) 463-3254
Telephone: (404)848-5828 Henry Ikwut-Ukwa	hfleming@atlantaregional.com
Signature: Date: 89/13/07	Return Date: <i>Sep 14 2007</i>



September 13, 2007

Ms. Haley Fleming, Principal Planner Atlanta Regional Commission (ARC) 40 Courtland Street, N.E. Atlanta, GA 30303

RE: Development of Regional Impact (DRI) # 1503 Lakeside – City of Sandy Springs

The Metropolitan Atlanta Rapid Transit Authority (MARTA) has completed review of documentation for DRI # 1503 – Lakeside – located in the City of Sandy Springs.

The project location is within half mile of MARTA's Medical Center Rail Station, but is across GA 400 Expressway. This effectively eliminates direct pedestrian access to the Rail Station. However, MARTA Bus Routes 5 and 87 provide service along Hammond Drive within half mile of the development; either of these bus routes can be configured to serve the development directly and MARTA is willing to work with the developer to achieve this.

Thank you for the opportunity to review the proposal and do contact me if you have any questions.

Sincerely,

Henry Ikwut-Ukwa

Transit System Planning

I thatelking



DEPARTMENT OF HEALTH AND WELLNESS

Environmental Health Services

99 Jesse Hill Jr. Drive, Suite 101 Atlanta, Georgia 30303

Telephone (404) 730-1301, Fax (404) 730-1462

Fulton County Board of Health

Phoebe Bailey, PhD, Chair Lynne P. Meadows, RN, MS Harrison Rogers, MD

Samantha P. Williams, PhD Ms. Mary Long, RN

Dr. Steven R. Katkowsky, Director

Monica Ryan, BS Khaatim S. El

MEMORANDUM

TO: Haley Fleming, Review Coordinator

Atlanta Regional Commission

CC: Dr. Steven R. Katkowsky, Director

Janet Adams, Chief of Staff

John Gormley, Environmental Health Deputy Director

FROM: Monica Robinson, Environmental Specialist Senior

Environmental Health Services

DATE: September 14, 2007

SUBJECT: Comments to Regional Review for Lakeside Mixed Use Development

ARC REVIEW	COMPANIES
CODE	COMMENTS
R708311	The Fulton County Department recommends that the applicant be required to connect the proposed development to public water and public sanitary sewer available to the site.
	Since this proposed development constitutes a premise where people work, live or congregate, onsite sanitary facilities will be mandatory, prior to use or occupancy.
	This facility must comply with the Fulton County Clean Indoor Air Ordinance.
	If this proposed development includes a food service facility, the owner must submit kitchen plans for review and approval by this department before issuance of a building permit and beginning construction. The owner must obtain a food service permit prior to opening.
	If this proposed development includes a public swimming pool as defined in the regulations including spas, whirlpools, etc., the owner or contractor must submit plans for review and approval by this department and must obtain a Health Department permit to construct before issuance of a building permit. Also, the owner of the facility must obtain a Health Department permit to operate the pool prior to opening.
	This department is requiring that plans indicating the number and location of outside refuse containers along with typical details of the pad and approach area for the refuse containers be submitted for review and approval.
	Since this proposed development includes a tourist accommodation, the owner must submit plans for review and approval by this department before issuance of a building permit and beginning construction. The owner must obtain a tourist accommodation permit prior to opening.
	Plans of this facility must be submitted to this department for review and approval.
	This department is requiring that all existing structures to be demolished must be inspected by a certified pest control operator to insure that the premise is rat free. If evidence of rodent infestation is found, the property must be baited prior to demolition.

Developments of Regional Impact

DRI Home DRI Rules Thresholds Tier Map FAQ Apply View Submissions Login

DRI #1503

DRI #1503					
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:	Sandy Springs				
Individual completing form:	eting form: Patrice S. Ruffin, AICP				
Telephone:	770-206-1513				
E-mail:	patrice.ruffin@sandyspringsga.org				
*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:	Lakeside				
Location (Street Address, GPS Coordinates, or Legal Land Lot Description):					
Brief Description of Project:	Description of Project: Redevelopment of existing office park. 300 residential units, 200 room hotel, 50,000 square feet retail, 1,125,000 square feet office.				

(not selected) Hotels				Wastewater Treatment Facilities		
Office Mixed		d Use		Petroleum Storage Facilities		
Commercial Airport		3		Water Supply Intakes/Reservoirs		
Wholesale & Distribution	Attractio	ons & Recreational Facilitie	es	Intermodal Terminals		
Hospitals and Health Care Facilities Post-S		econdary Schools		Truck Stops		
Housing	Waste I	Handling Facilities		Any other development types		
Industrial Quarrie		s, Asphalt & Cement Plant	s			
other development type, describe:						
Project Size (# of units, floor area,		300 residential units, 200 r	oon	n hotel, 50,000 square feet retail, 1,125,000 square feet		
Deve	eloper:	MGLP Lakeside, LLC				
Mailing Adv	dress:	3330 Cumberland Bouleva	ard			
		Suite 475				
		City:Atlanta State: GA Zip:30339				
Telep	hone:	770-998-8222				
		delittle@greenstone-prope	rties	s.com		
Is property owner different from developer/ applicant?		(not selected) Yes		No		
If yes, property of	wner:					
Is the proposed project entirely located within your local government's jurisdiction?		(not selected) Ye	s	No		
If no, in what additional jurisdictions is the property local	roject cated?					
Is the current proposal a continuation or expansion of a previous DRI?		(not selected) Yes	3	No		
If yes, provide the following inform	nation:	Project Name:				
		Project ID:				
The initial action being requested of the local government for this project:		Rezoning				
		Variance Sewer				
		Water				
		Permit				
		Other				
Is this project a phase or part of a larger or	verall oject?	(not selected) Yes	3	No		
If yes, what percent of the overall project doe project/phase repre						

Estimated Project Completion Dates: This project/phase: Summer 2011 Overall project: Summer 2011		
	T.	
Back to Top		

GRTA Home Page | ARC Home Page | RDC Links | DCA Home Page

Site Map | Statements | Contact

 $\label{lem:copyright} \verb§@ 2007 The Georgia Department of Community Affairs. All Rights Reserved.$

Developments of Regional Impact

DRI Home DRI Rules Thresholds Tier Map FAQ Apply View Submissions Login

DRI #1503

	MENT OF REGIONAL IMPACT itional DRI Information				
This form is to be completed by the city or county governmonth of the County government of the C	nent to provide information needed by the RDC for its review of the proposed DRI. Fiers and Thresholds for more information.				
Local	Government Information				
Submitting Local Government:	Sandy Springs				
Individual completing form:	Patrice S. Ruffin, AICP				
Telephone:	770-206-1513				
Email:	patrice.ruffin@sandyspringsga.org				
	Project Information				
Name of Proposed Project:	Lakeside				
DRI ID Number:	: 1503				
Developer/Applicant:	MGLP Lakeside, LLC				
Telephone:	e: 770-998-8222				
Email(s):	delittle@greenstone-properties.com				
Addition	nal Information Requested				
Has the RDC identified any additional information required in order to proceed with the official regional review process? (If no, proceed to Economic Impacts.)	(not selected) Yes No				
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	(not selected) Yes No				
f no, the official review process can not start until this add	litional information is provided.				
Ec	onomic Development				
Estimated Value at Build-Out:	\$337,050,000				
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$4,496,651				

Is the regional work force sufficient to fill the demand created by the proposed project?	(not selected)	Yes	No		
Will this development displace any existing uses?	(not selected)	Yes	No		
If yes, please describe (including number of units, square feet, etc): 85,000 s.f					
	Water Supply				
	Name of water supply provider for this site: Atlanta-Fulton County WTF				
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.374 MGD				
Is sufficient water supply capacity available to serve the proposed project?	(not selected)	Yes	No		
If no, describe any plans to expand the existing water supp	oly capacity:				
Is a water line extension required to serve this project?	(not selected)	Yes	No		
If yes, how much additional line (in miles) will be required N/A Water line is available at the site. See Supplemental I					
TV/ VValer line is available at the site. See Supplemental I	normation for details.				
14	lastawatar Dian	oool			
*	astewater Disp	USai			
Name of wastewater treatment provider for this site:	Atlanta R.M. Clayton	WWTF			
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.325 MGD				
Is sufficient wastewater treatment capacity available to serve this proposed project?	(not selected)	Yes	No		
If no, describe any plans to expand existing wastewater tre	eatment capacity:				
Is a sewer line extension required to serve this project?	(not selected)	Yes	No		
If yes, how much additional line (in miles) will be required? details.	Not Applicable. Sewer	r is avail	able at the site. See Supplemental Information for		
Land Transportation					
How much traffic volume is expected to be generated by the proposed development, in peak hour vehicle trips per day? (If only an alternative measure of volume is available, please provide.) 10,179 24 hr. 2-way trips with reductions or 1,428 a.m. peak trips are day.					
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project?	(not selected)	Yes	No		
Are transportation improvements needed to serve this project?	(not selected)	Yes	No		
If yes, please describe below:All recommended transportation improvements are described in a Traffic Study by A&R Engineering, as a supplement to this form.					

Solid Waste Disposal				
How much solid waste is the project expected to generate annually (in tons)?	66,250 tons/yr.			
Is sufficient landfill capacity available to serve this proposed project?	(not selected)	Yes	No	
If no, describe any plans to expand existing landfill capacit	y:			
Will any hazardous waste be generated by the development?	(not selected)	Yes	No	
If yes, please explain:				
Sto	rmwatar Manag	omon	4	
3.0	rmwater Manag	jemen	t .	
What percentage of the site is projected to be impervious surface once the proposed development has been constructed?	61%			
Describe any measures proposed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the project's impacts on stormwater management: Master plan includes buffers, detention pond, and landscaping, which total 39% open space. Impervious proposed is less than existing. See Master Plan and Supplemental Information for details.				
Environmental Quality				
Is the development located within, or likely to affect any of	the following:			
Water supply watersheds?	(not selected)	Yes	No	
2. 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 question above, describe how the identified resource(s) may be affected: The project is located within the Chattahoochee River Basin, which provides water supply to the Atlanta area. No significantly negative impacts are anticipated by the project.				
Back to Top				

GRTA Home Page | ARC Home Page | RDC Links | DCA Home Page

Site Map | Statements | Contact

 $\label{lem:copyright @ 2007 The Georgia Department of Community Affairs. All Rights Reserved. \\$

