**REGIONAL REVIEW FINDING** 

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#### **DATE**: May 2 2008

ARC REVIEW CODE: R804021

Mayor Joseph L. Macon TO: ATTN TO: Geneasa L. Elias, Assistant Director NOTE: This is digital signature. FROM: Charles Krautler, Director ( and ... 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. Submitting Local Government: City of East Point Name of Proposal: Village at Redwine **<u>Review Type:</u>** Development of Regional Impact Date Opened: Apr 2 2008 Date Closed: May 2 2008 FINDING: 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. Additional Comments: According to the Unified Growth Policy Map, the proposed development is located in an area designated as an urban neighborhood. Urban Neighborhoods are defined as distinct areas that are located in an urban area that may have a small commercial component that serves the local area. The proposed development is consistent with the many of Regional Development Policies, encouraging mixed use development and redevelopment with access to the regional transportation system. The proposed development is also intending to provide a variety of home styles and price ranges, including a work force housing element, that ensure housing for individuals and families of all incomes and age groups. THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES RECEIVED NOTICE OF THIS REVIEW: ARC LAND USE PLANNING ARC TRANSPORTATION PLANNING ARC ENVIRONMENTAL PLANNING ARC DATA RESEARCH ARC AGING DIVISION GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS GEORGIA DEPARTMENT OF NATURAL RESOURCES GEORGIA DEPARTMENT OF TRANSPORTATION GEORGIA REGIONAL TRANSPORTATION AUTHORITY FULTON COUNTY FULTON COUNTY SCHOOLS CITY OF COLLEGE PARK CITY OF ATLANTA CLAYTON COUNTY 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 .

The proposed Village at Redwine is a mixed use development located on 81 acres in the City of East Point. The proposed development will consist of 988 residential units, 8,000 square feet of retail space, and 34,000 square feet of office space. The residential component will include 458 garden apartments, 108 townhome units, 46 single family homes, and 375 mid rise condo and apartment units. The proposed development is located north of Camp Creek Marketplace along Redwine Road.

## PROJECT PHASING:

The project is being proposed in one phase with a project build out date for 2012.

## **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 R-3, R-1, C-L. The proposed zoning for the site is R-4 and C-L. Information submitted for the review states that the proposed development is consistent with the City of East Point's Future Land Use Map, which designates the areas as medium density residential.

# 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.

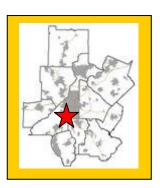
# Will the proposed project impact the implementation of any local government's short-term work program? If so, how?

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.





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

The ARC has reviewed other major development projects, known as Area Plan (1984 to1991) or as a DRI (1991 to present), within a mile radius of the proposed project.

YEAR	NAME
2005	Coventry Station
2002	Camp Creek Business Centre
2002	Princeton Lakes
2001	Camp Creek Business Centre
2001	South Meadow Business Park Expansion
2001	Camp Creek Marketplace
1988	Cowart Lake
1986	Camp Creek Center

## 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, the site is currently undeveloped.

#### 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 an urban neighborhood. Urban Neighborhoods are defined as distinct areas that are located in an urban area that may have a small commercial component that serves the local area. The proposed development is consistent with the many of Regional Development Policies, encouraging mixed use development and redevelopment with access to the regional transportation system. The proposed development is also intending to provide a variety of home styles and price ranges, including a work force housing element, that ensure housing for individuals and families of all incomes and age groups.

Despite the presence of <u>three</u> MARTA bus routes that run directly adjacent the proposed development, there were no alternative mode reductions taken in the traffic analysis and no attempts to accommodate/encourage transit use are shown on the site plan. ARC staff recommends that the developer coordinate with MARTA and provide bus shelters at appropriate locations.

### 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.



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.



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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 Xeriscape<sup>™</sup> landscaping. Xeriscaping<sup>™</sup> 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 East Point, west of Interstate 285 and north of Redwine Road.

## 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 East Point; however the proposed development is adjacent to the City of Atlanta.

### 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.

The proposed development is adjacent to the North Camp Creek Parkway Nature Preserve in the City of Atlanta. The proposed development should strive to mitigate the impacts of the development on the nature preserve.

### **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 \$92,200,000 with an expected \$12,256,886 in annual local tax revenues.

### 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?

None were determined during the review.

### NATURAL RESOURCES

#### Watershed Protection

The proposed project is not in the Chattahoochee River Corridor, but is in the portion of the Chattahoochee Basin that drains into the Corridor. Two streams, Smith Creek and an unnamed stream, which are both tributaries to Camp Creek, are shown on the project property in the submitted project plans. Smith Creek is also shown as a perennial stream on the regional USGS coverage. The submitted plans show, but do not identify, buffers of about 30 to 35 feet in depth on both streams. However, the project will need to meet the requirements of the City of East Point Stream Buffer Ordinance for these two streams as well as any unmapped streams that meet the ordinance criteria. The ordinance requires a 50-foot undisturbed buffer and an additional 25-foot impervious surface setback on all streams under its jurisdiction. Buffers consistent with the City ordinance need to shown and identified in this project.

All state waters on the property are subject to the 25-foot Erosion and Sedimentation Act buffers.

#### Storm Water / 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. ARC has estimated the amount of pollutants that will be produced after construction of the proposed development. These estimates are based on some simplifying assumptions for typical pollutant loading factors (lbs/ac/yr). The loading factors are based on regional storm water monitoring data from the Atlanta Region. Land use areas were estimated based on the project plans. As the single-family lots average less than ¼-acre, they are included with multi-family, as there are no separate factors for that lot size. Actual loading factors will depend on the amount of impervious surface in the final project design. The following table summarizes the results of the analysis:



#### **Estimated Pounds of Pollutants Per Year:**

39%

Land Use	Land Area (ac)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
Commercial	1.25	2.14	21.75	135.00	1228.75	1.54	0.28
Forest/Open	17.44	1.40	10.46	156.96	4098.40	0.00	0.00
Office/Light Industrial	1.68	2.17	28.78	191.52	1189.44	2.49	0.32
Townhouse/Apartment	59.73	62.72	639.71	4001.91	36136.65	45.39	8.36
TOTAL	80.10	68.42	700.70	4485.39	42653.24	49.42	8.96

#### Total % impervious

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 (<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?

Full access to the site is proposed at three locations. The primary access point will be at the existing intersection of Redwine Road and Commerce Drive. Two other access points for the Garden Apartment Village and the Retail/Office/Mid-Rise areas are proposed along Redwine Road east and west of Commerce Drive.

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



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URS Corporation 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 7<sup>th</sup> edition of the Institute of Transportation Engineers (ITE) Trip Generation report; they are listed in the following table:

Land Use	A.N	A. Peak H	our	P.M. Peak Hour			24-Hour
Land Use	Enter	Exit	2-Way	Enter	Exit	2-Way	2-Way
Shopping Center							
8,000 SF	21	13	34	57	61	118	1,315
General Office Building							
34,000 SF	70	9	79	20	97	117	581
Single-Family Detached							
Housing							
47 Units	10	32	42	34	20	54	519
Residential							
Condominium/Townhouse							
108 Units	9	46	55	43	21	64	685
Apartments							
833 Units	82	330	412	309	167	476	5,157
Mixed-Use Reductions	-7	-7	-14	-43	-43	-86	-914
Alternative Mode Reductions	-	-	-	-	-	-	-
Pass-By Reductions	-	-	-	-	-	-	-
TOTAL NEW TRIPS	185	423	608	420	323	743	7,343

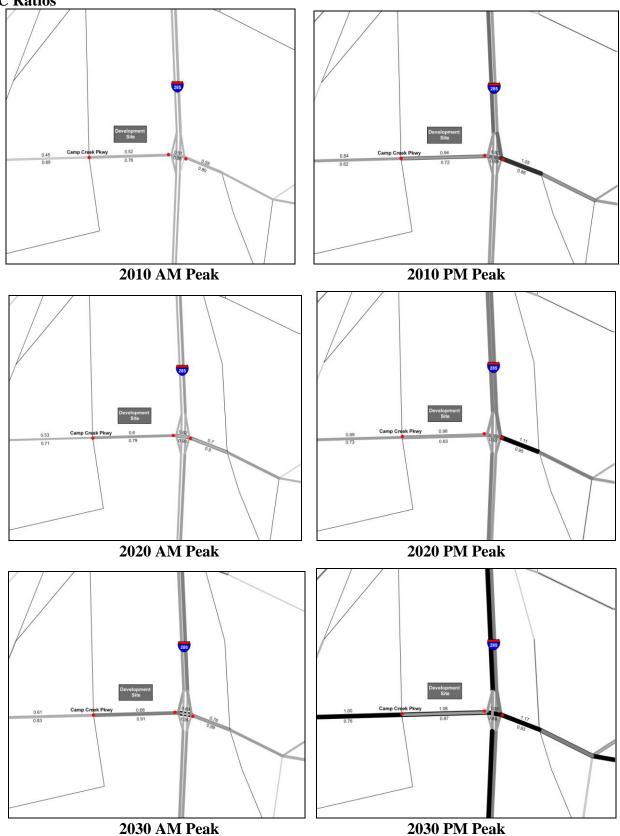
## What are the existing traffic patterns and volumes on the local, county, state and interstate roads that serve the site?

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.

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V/C Ratios



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Legend

AM/PM Peak V/C Ratio - LOS A: 0 - 0.3 - LOS B: 0.31 - 0.5 - LOS C: 0.51 - 0.75 LOS D: 0.76 - 0.90 LOS E: 0.91 - 1.00

For the V/C ratio graphic, the data is based on 2010, 2020 and 2030 AM/PM peak volume data generated from ARC's 20county travel demand model utilizing projects from Envision6 and the FY 2008-2013 TIP. The 20-county networks 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.

#### 2008-2013 TIP\*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
	*No Programmed Projects in the Area*		

#### Envision6 RTP (Long Range Projects)\*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
AT-112	Stone Hogan Connector extension from Stone Road to	General Purpose	2020
	North Desert Drive	Roadway Capacity	
FS-017A	I-285 South at Washington Road	Interchange Capacity	2020
FS-200A	Washington Road from I-285 to Desert Drive	General Purpose	2030
		Roadway Capacity	
FS-200B	Washington Road from SR 6 (Camp Creek Parkway) to	General Purpose	2030
	Delowe Drive	Roadway Capacity	

\*The ARC Board adopted the Envision6 RTP and FY 2008-2013 TIP on September 26<sup>th</sup>, 2007.

## Summarize the transportation improvements as recommended by consultant in the traffic study for Village at Redwine.

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.

#### SR 6 (Camp Creek Parkway) @ Commerce Drive

• Add an additional westbound through lane creating three westbound through lanes.

According to the findings, there will be no capacity deficiencies as a result of future year **total** traffic. Therefore, the transportation consultant has made no recommendations for improvements to be carried out in order to upgrade the existing level of service.



## 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 proposed site is adjacent to fixed route bus service. MARTA bus routes 82, 84, and 88 run directly adjacent to the proposed site along Redwine Road. All three routes operate seven days a week. During the week all three routes operate with approximate 20 minute headways. Additionally, all three bus routes provide connecting service the East Point MARTA Station.

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

The Village at Redwine DRI is not located within a designated TMA and no developer sponsored transportation management strategies are proposed.

Air Quality Impacts/Mitigation (based on ARC strategies)	Credits	Total
Where Residential is dominant, 10-12 units/ac	4%	4%
w/in 1/4 mile of Bus Stop (CCT, MARTA,		
Other)	3%	3%
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)		12%

### The development DOES NOT PASS the ARC's Air Quality Benchmark test.

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

ARC makes the following recommendations/Comments for the proposed development:

- Despite the presence of <u>three</u> MARTA bus routes that run directly adjacent the proposed development, there were no alternative mode reductions taken in the traffic analysis and no attempts to accommodate/encourage transit use are shown on the site plan.
  - ARC staff recommends that the developer coordinate with MARTA and provide bus shelters at appropriate locations.
- The primary driveway (at the intersection of Redwine Road and Commerce Drive) functions as an on-site collector street with potential for a future connection with North Camp Creek Parkway. This road should be designed with appropriate bicycle facilities to accommodate those cyclists who want to access the retail and transit amenities at Camp Creek Market Place.
- Appropriate, ADA compliant, sidewalks and crosswalks that connect all uses within the proposed development should be provided. The current site plan does not reflect proper pedestrian facilities for the garden apartments, mid-rise apartments, office space, and retail space. Without such facilities the internal capture reduction of 11.1% may not be appropriate.

## **INFRASTRUCTURE**



## Wastewater and Sewage

Wastewater is estimated at 241,920 MGD based on information submitted for the review.

## Which facility will treat wastewater from the project?

Camp Creek Treatment Plant will provide wastewater treatment for the proposed development.

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

The capacity of Camp Creek 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
13	13	13	17	-4	Expansion to 24 mgd by 2005.	Step permit (13/19/24) approved by EPD.

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

<sup>1</sup> Source: Metropolitan North Georgia Water Planning District SHORT-TERM WASTEWATER CAPACITY PLAN, August 2002.

### 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 0.241,920 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 7,982 tons of solid waste per year and the waste will be disposed of in Fulton County.

#### 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?
- 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.)?

None were determined during the review.

#### HOUSING

#### Will the proposed project create a demand for additional housing?

No, the proposed development will add 988 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 113.03. This tract had a 0.4 percent decrease in number of housing units from 2000 to 2006 according to ARC's Population and Housing Report. The report shows that 95 percent, respectively, of the housing units are single-family, compared to 69 percent for the region; thus indicating is a lack 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.



April 17, 2008

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

#### RE: Development of Regional Impact (DRI) # 1627 Village at Redwine

The Metropolitan Atlanta Rapid Transit Authority (MARTA) has completed review of documentation for DRI # 1627 – Village at Redwine – located in City of East Point.

MARTA Bus Routes 82 operates on Redwine Road directly serves the proposed project location. In addition, Bus Routes 84 and 88 operate on Camp Creek Road less than one half mile from the project site. All three bus routes connect to the East Point rail station.

This area of South Fulton is developing rapidly and transit service will become a useful mobility alternative for area residents and surrounding business patrons. Provision of continuous sidewalks will make for easy access to the transit services. We wish to request, therefore, that a bus shelter on Redwine Road where residents and workers can take refuge from the elements be included in the project concept. To this point, MARTA is available to work with the developer on where to locate the bus shelter.

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

Sincerely,

ltk-tewn

Henry Ikwut-Ukwa Transit System Planning



## 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

## **MEMORANDUM**

Fulton County Board of Health

	<u>WIEWIOKANDUWI</u>	Phoebe Bailey, PhD, Chair Lynne P. Meadows, RN, MS
то:	Haley Fleming, Review Coordinator Atlanta Regional Commission	Harrison Rogers, MD Monica Ryan, BS Khaatim S. El Samantha P. Williams, PhD
CC:	Dr. Kim Turner, Interim Director John Gormley, Environmental Health Deputy Director	Mary Long, RN Dr. Kim Turner, Interim Director
FROM:	Monica Robinson, Environmental Specialist Senior Environmental Health Services	
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**DATE:** April 25, 2008

### SUBJECT: Village at Redwine

ARC REVIEW	
CODE	COMMENTS
R804021	The Fulton County Department of Health and Wellness 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 Georgia Smokefree Air Act of 2005.
	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 and approval by this department and must obtain a Department of Health and Wellness permit to construct before issuance of a building permit. Also, the owner of the facility must obtain a Department of Health 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.

RI Home	DRI Rules	Thresholds	Tier Map		FAQ Apply	View Submiss
RI #1627			MENT OF REGIONAL IN	PACT		
		-	nitial DRI Information			
determine	if the project ap		y government to provide basic ceed applicable DRI threshold lore information.			
		Loca	Government Informatio	n		
	Submitting	Local Government:	East Point			
			Geneasa L. Elias, AICP			
		Telephone:	(404) 270-7026			
		E-mail:	gelias@eastpointcity.org			
he DRI revie			e largest portion of the project i		esponsible for in	nitiating
			osed Project Information			
he DRI revie	w process.	<b>Prop</b> of Proposed Project:	osed Project Information	<b>1</b>		
he DRI revie	w process. Name c eet Address, G	<b>Prop</b> of Proposed Project:	osed Project Information Village @ Redwine Redwine Road @ North Com	<b>1</b>		
he DRI revie	w process. Name c eet Address, G Legal La	Prop of Proposed Project: PS Coordinates, or nd Lot Description):	osed Project Information Village @ Redwine Redwine Road @ North Com	n merce Drive -Land nately 32% greens e and 988 residenti amenity package ir , sidewalks and wil	Lot 255 pace, 8000sf of al units (multifan ncludes pools, I connect to the	retail mily,
he DRI revie	Name c Name c eet Address, G Legal La Brief De	Prop of Proposed Project: PS Coordinates, or nd Lot Description):	osed Project Information Village @ Redwine Redwine Road @ North Com 81-acre site to include aproxir space, 34000sf of office space attached and detached). The clubhouses, community parks	n merce Drive -Land nately 32% greens e and 988 residenti amenity package ir , sidewalks and wil	Lot 255 pace, 8000sf of al units (multifan ncludes pools, I connect to the	retail mily,
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he DRI revie	Name of Na	Prop of Proposed Project: PS Coordinates, or nd Lot Description): escription of Project:	<b>osed Project Information</b> Village @ Redwine Redwine Road @ North Common 81-acre site to include aproximal space, 34000sf of office space attached and detached). The clubhouses, community parks constructed in the Princeton L	n merce Drive -Land nately 32% greens e and 988 residenti amenity package ir , sidewalks and wil akes development Wastewate Facilities	Lot 255 pace, 8000sf of al units (multifan ncludes pools, I connect to the (City of Atlanta)	retail mily, trail ).
he DRI revie Location (Str Developmen (not sel	Name c eet Address, G Legal La Brief De	Prop of Proposed Project: PS Coordinates, or nd Lot Description): escription of Project: H	osed Project Information Village @ Redwine Redwine Road @ North Com 81-acre site to include aproxir space, 34000sf of office space attached and detached). The clubhouses, community parks constructed in the Princeton L	n merce Drive -Land nately 32% greens e and 988 residenti amenity package ir , sidewalks and wil akes development Wastewate Facilities Petroleum	Lot 255 pace, 8000sf of al units (multifan ncludes pools, I connect to the (City of Atlanta) er Treatment	retail mily, trail ).
he DRI revie Location (Str Developmen (not sel Office Comme	Name c eet Address, G Legal La Brief De	Prop of Proposed Project: PS Coordinates, or nd Lot Description): escription of Project: H M	osed Project Information Village @ Redwine Redwine Road @ North Com 81-acre site to include aproxir space, 34000sf of office space attached and detached). The clubhouses, community parks constructed in the Princeton L otels lixed Use irports ttractions & Recreational	n merce Drive -Land nately 32% greens e and 988 residenti amenity package ir , sidewalks and wil akes development Wastewate Facilities Petroleum Water Sup	Lot 255 pace, 8000sf of al units (multifan cludes pools, I connect to the (City of Atlanta) er Treatment Storage Facil ply Intakes/	retail mily, trail ).
Location (Str Development (not sel Office Commet Wholes	Name c eet Address, G Legal La Brief De ht Type: ected)	Proposed Project: PS Coordinates, or nd Lot Description): escription of Project: H M A ution A Facil	osed Project Information Village @ Redwine Redwine Road @ North Com 81-acre site to include aproxir space, 34000sf of office space attached and detached). The clubhouses, community parks constructed in the Princeton L otels lixed Use irports ttractions & Recreational	n merce Drive -Land mately 32% greens e and 988 residenti amenity package ir , sidewalks and wil akes development Wastewate Facilities Petroleum Water Sup Reservoirs	Lot 255 pace, 8000sf of al units (multifan cludes pools, I connect to the (City of Atlanta) er Treatment Storage Facil ply Intakes/ Terminals	retail mily, trail ).

Login

DRI Initial Information Form

	uarries, Asphalt & ent Plants
f other development type, describe:	
Project Size (# of units, floor area, etc.):	988 residential units, 8000sf retail, 34000sf office
Developer:	Paul N. Donnelly
Mailing Address:	Madison Commercial Properties, LLC
Address 2:	2731 Eatonton Road City:Madison State: Ge Zip:30650
Telephone:	(706) 343-1028
Email:	paul@madisonlakes.net
Is property owner different from developer/ applicant?	(not selected) Yes No
If yes, property owner:	
Is the proposed project entirely located within your local government's jurisdiction?	(not selected) Yes No
If no, in what additional jurisdictions is the project located?	N/A
Is the current proposal a continuation or expansion of a previous DRI?	(not selected) Yes No
If yes, provide the following information:	Project Name: N/A
	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 overall project?	(not selected) Yes No
If yes, what percent of the overall project does this project/phase represent?	N/A
Estimated Project Completion Dates:	This project/phase: 30 months Overall project:
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## GRTA Home Page | ARC Home Page | RDC Links | DCA Home Page

Site Map | Statements | Contact

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DRI #1927   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: East Point   Individual completing form: Genease L. Elias. AICP   Telephone: (404) 270-7026   Email: gelas@eastpointity.org   Project Information   Name of Proposed Project: Village @ Redwine   Developer/Applicant: [627   Developer(applicant: [627   Developer(ap	DRI Home DRI Rules	Thresholds	Tier Map	FAQ Apply	View Submissions	Logi
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.         Submitting Local Government       East Point         Individual completing form:       Genesas L. Elias, AICP.         Developer/Applicant:       Yalua & Bau N. Donnelly         Developer/Applicant:       Paul M. Donnelly         Talephone:       (roft selected)       Yes         No       Individual Information Requested         Mat additional information       Inot selected)       Yes         No       Inot selected)       Yes       No         Inforenta	DRI #1627					
the proposed DRI. Refer to both the <u>Rules for the DRI Process</u> and the <u>DRI Tiers and Thresholds</u> for more information.  Local Government Information  Submitting Local Government: East Point Individual completing form: Geneasa L Elias, AICP Telephone; (404) 270-7026 Email: gelas@eastpointcity.org  Project Information  Name of Proposed Project: Village @ Redwine DRI ID Number: 1627 Developer/Applicant: Paul N. Donnelly Telephone; 1763 Email(s): paul@madisonlakes.net  Madditional Information Requested  Has the RDC identified any additional information Requested  Has the RDC identified any additional (not selected) Yes No required in order to process? (If no, proceed to Economic Impacts, GRTA?)  If yes, has that additional (not selected) Yes No  Information been provided to (RTA?)  If no, the official review process can not start until this additional information is provided.  Economic Development				r		
Submitting Local Government:       East Point         Individual completing form:       Geneasa L. Elias, AICP         Telephone:       (404) 270-7026         Email:       gelias@eastpointcity.org         Project Information         Name of Proposed Project:         Village @ Redwine       Project Information         Developer/Applicant:       Paul N. Donnelly         Telephone:       (706) 343-1028         Email(s):       paul@madisonlakes.net    Additional Information Requested          If yes, has that additional information been provided to your RDC and, if applicable, GRTAP, G	This form is to be completed by the proposed DRI. Refer to bot	y the city or county gove th the <u>Rules for the DRI</u>	ernment to provide information in Process and the DRI Tiers and	needed by the RDC for its re Thresholds for more inform	≥view of lation.	
Individual completing form: Geneasa L. Elias, AICP Telephone: (404) 270-7026 Email: gelias@eastpointcity.org Project Information Name of Proposed Project: Village @ Redwine DRI ID Number: 1627 Developer/Applicant: Paul N. Donnelly Telephone: (706) 343-1028 Email(s): paul@madisonlakes.net Additional Information Requested Has the RDC identified any additional information required in order to proceed with the official regional Information Been provided to your RDC and, if applicable, GRTA? If yes, has that additional information Been provided to your RDC and, if applicable GRTA? If no, the official review process can not start until this additional information is provided. Economic Development		Local Gov	ernment Information			
Telephone:       (404) 270-7026         Email:       gelias@eastpointcity.org         Project Information         Name of Proposed Project:       Village @ Redwine         DRI ID Number:       1627         Developer/Applicant:       Paul N. Donnelly         Telephone:       (706) 343-1028         Email(s):       paul@madisonlakes.net         Additional Information Requested         Has the RDC identified any additional information Requested         with the official regional reviews process? (If no selected) Yes No         If yes, has that additional generation generation in formation is provided.         If yes, has that additional generation generation is provided.         If no, the official review process can not start until this additional information is provided.	Submitting Local Government:	East Point				
Email:       gelias@eastpointcity.org         Project Information         Name of Proposed Project:       Village @ Redwine         DRI ID Number:       1627         Developer/Applicant:       Paul N. Donnelly         Telephone:       (706) 343-1028         Email(s):       paul @ madisonlakes.net         Additional 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       (not selected) Yes No         If yes, has that additional information been provided to your RDC and, if applicable, GRTA?       (not selected) Yes No         If no, the official review process can not start until this additional information is provided.       If no, the official review process can not start until this additional information is provided.	-		P			
Project Information         Name of Proposed Project:       Village @ Redwine         DRI ID Number:       1627         Developer/Applicant:       Paul N. Donnelly         Telephone:       (706) 343-1028         Email(s):       paul@madisonlakes.net         Additional Information Requested         Has the RDC identified any additional information required in order to proceed with the official regional review process? (ff no. proceed to Economic Impacts.)         If yes, has that additional information leen provided to your RDC and, if applicable, GRTA?       (not selected) Yes No         If yes, has that additional information sprovided.         If no, the official review process can not start until this additional information is provided.         If no, the official review process can not start until this additional information is provided.	Telephone:	(404) 270-7026				
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Developer/Applicant:       Paul N. Donnelly         Telephone:       (706) 343-1028         Email(s):       paul@madisonlakes.net         Additional Information Requested         Impact Solution Colspan="2">Impact Solution Colspan="2"         Impact Solution Colspan="2"       Impact Solution Colspan="2"        Impact Solutio	Name of Proposed Project:	Village @ Redwine				
Telephone:       (706) 343-1028         Email(s):       paul@madisonlakes.net         Additional 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.)         If yes, has that additional information been provided to your RDC and, if applicable, GRTA?       (not selected) Yes No         If no, the official review process can not start until this additional information is provided.       If no, the official review process can not start until this additional information is provided.	DRI ID Number:	1627				
Email(s):       paul@madisonlakes.net         Additional 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         If no, the official review process can not start until this additional information is provided.       (not selected)       Yes       No         Economic Development       Economic Development       Economic Development       Economic Development	· · · ·	-				
Additional 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         If no, the official review process can not start until this additional information is provided.       Impacts.)						
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         If no, the official review process can not start until this additional information is provided.       Formation is provided.         Economic Development       Economic Development	Emaii(s):	paul@madisoniakes.ne				
additional information       (iffor selected)       residential         required in order to proceed       with the official regional       (information become common c		Additional I	nformation Requested			
Information been provided to your RDC and, if applicable, GRTA? If no, the official review process can not start until this additional information is provided. Economic Development	additional information required in order to proceed with the official regional review process? (If no, proceed to Economic	(not selected)	res No			
Economic Development	information been provided to your RDC and, if applicable,		res No			
	If no, the official review process	s can not start until this a	additional information is provide	ed.		
		Econor	mic Development			
Estimated Value at Build-Out: \$92,200,000						

DRI Additional Information Form

Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$12,256,886							
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	Νο					
If yes, please describe (includin	ng number of units, s	square fe	eet, etc):					
		Wate	r Supply					
Name of water supply provider for this site:	City of East Point	Wate	Сарру					
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	.241920mgd							
Is sufficient water supply capacity available to serve the proposed project?	(not selected)	Yes	No					
If no, describe any plans to exp	band the existing wa	ter supp	y capacity:					
Is a water line extension required to serve this project?	(not selected)	Yes	No					
If yes, how much additional lin	e (in miles) will be re	equired?						
Wastewater Disposal								
Name of wastewater treatment provider for this site:	Fulton County - Ca		k Waste Water Treatment Plant					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	Fulton County - Ca .241920mgd		-					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day			-					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient wastewater treatment capacity available to serve this proposed	.241920mgd (not selected)	mp Cree	k Waste Water Treatment Plant					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient wastewater treatment capacity available to serve this proposed project?	.241920mgd (not selected)	mp Cree	k Waste Water Treatment Plant					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient wastewater treatment capacity available to serve this proposed project? If no, describe any plans to exp Is a sewer line extension	.241920mgd (not selected) pand existing wastew (not selected)	mp Cree Yes /ater trea Yes	k Waste Water Treatment Plant No atment capacity:					
treatment provider for this site: What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)? Is sufficient wastewater treatment capacity available to serve this proposed project? If no, describe any plans to exp Is a sewer line extension required to serve this project?	.241920mgd (not selected) oand existing wastew (not selected) e (in miles) will be re	Yes vater trea Yes quired?	k Waste Water Treatment Plant No atment capacity:					

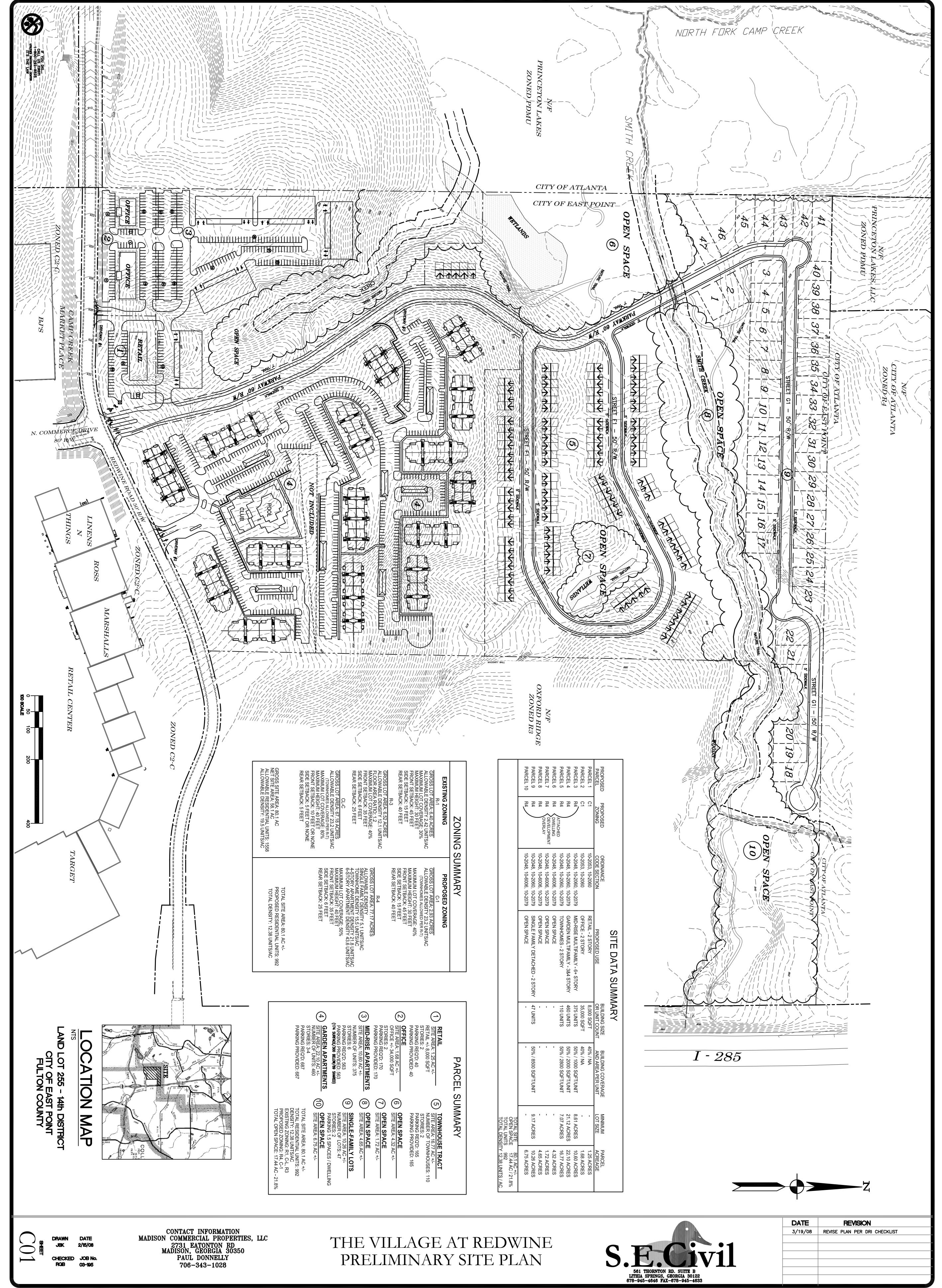
DRI Additional Information Form

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.)	7,343		
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
Commerce Drive, 2.) Traffic Sig Improvements- Site access req dedicated southbound left turn	nal @ Commerce D uirements at the full- lane, a shared north	rive and movem bound th	Iditional westbound third Iane @ Camp Creek Parkway and Redwine Road (per URS Transportation Analysis) Project ent access point opposite Commerce Drive will require a hrough-right turn Iane. Two other access points into the uthbound left and right turn Ianes (per URS Transportation
	Sol	id Wa	ste Disposal
How much solid waste is the project expected to generate annually (in tons)?	900 tons per year (a	average	)
Is sufficient landfill capacity available to serve this proposed project?	(not selected)	Yes	No
If no, describe any plans to exp	and existing landfill	capacity	r:
Will any hazardous waste be generated by the development?	(not selected)	Yes	No
If yes, please explain:	<u> </u>		
	Storr	nwate	r Management
What percentage of the site is projected to be impervious surface once the proposed development has been constructed?	43%		
	r management:Land	scaped	on or retention ponds, pervious parking areas) to mitigate the buffer areas, stream buffer areas, detention water quality nts
		•	
	Env	rironm	ental Quality

DRI Additional Information Form

1. Water supply watersheds?		V	N.I					
	(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 que	stion above, describ	be how t	he identified	d resource(s)	) may be aff	ected:		
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	PARCEL 10	PARCEL 9	PARCEL 8	PARCEL 7	PARCEL 6	PARCEL 5	PARCEL 4	PARCEL 3	PARCEL 2	PARCEL 1	PROPOSED PARCEL		
	R4	R4	R4	R4 COVERIAY	R4 <b>OWELLING</b>	R4 ATTACHED	R4	R4	C1	C1	PROPOSED		
	10-2048, 10-6006, 10-2079	10-2048, 10-2060, 10-2079	10-2048, 10-6006, 10-2079	10-2048, 10-6006, 10-2079	10-2048, 10-6006, 10-2079	10-2048, 10-2060, 10-2079	10-2048, 10-2060, 10-2079	10-2048, 10-2060, 10-2079	10-2053, 10-2060	10-2053, 10-2060	ORDINANCE CODE SECTION		
	OPEN SPACE	SINGLE FAMILY DETACHED - 2 STORY	OPEN SPACE	OPEN SPACE	OPEN SPACE	TOWNHOMES - 2 STORY	GARDEN MULTIFAMILY - 3&4 STORY	MID-RISE MULTIFAMILY - 6+ STORY	OFFICE - 2 STORY	RETAIL - 2 STORY	PROPOSED USE	SITE DATA SUMMARY	
	1	47 UNITS	I	•	•	110 UNITS	460 UNITS	375 UNITS	35,000 SQFT	8,000 SQFT	BUILDING SIZE OR UNIT COUNT	MARY	
	-	50% / 8500 SQFT/UNIT	1	1		50% / 2800 SQFT/UNIT	50% / 2000 SQFT/UNIT	50% / 1000 SQFT/UNIT	40% / NA	40% / NA	BUILDING COVERAGE AND AREA PER UNIT		
TOTAL SITE OPEN SPACE TOTAL UNITS	1	9.17 ACRES	ı	I	I	7.07 ACRES	21.12 ACRES	8.61 ACRES	I	'	MINIMUM LOT SIZE		
80.1 17.2 992	6.75	10.26	4.65	1.72	4.32	16.77	22.10	10.60	1.68	1.25	PAR		