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DATE: Feb 16 2011 **ARC Review Code**: R1102021

TO: Commissioner Shirley Lasseter

ATTN TO: Jeff West, Gwinnett County

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>: Gwinnett County **Review Type**: Development of Regional Impact

Name of Proposal: Metro Green, LLC - Pleasantdale Road

Date Opened: Feb 2 2011

DRI Checklist Preliminary Summary:

Regional Consistency Assessment: 93% Overall Score: 91%

Local Impacts Assessment: 100% Overall Weighted Score: 92.7%

Quality Development Assessment: 81%

<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>Comments:</u> According to the Unified Growth Policy Map (UGPM), the proposed development is located in an area designated as Mega Corridors which are most intensely developed radial corridors in the region and may include multiple regional centers. The proposed development is also located in a designated freight area on the UGPM.

The proposed development is located in an area that is primarily dominated by industrial uses but is in close proximity to residential and commercial uses as well. It is important to consider context sensative design elements and identify potential conflicts as the area continues to develop.

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

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

ARC Transportation Planning
ARC Aging Division
GEORGIA DEPARTMENT OF TRANSPORTATION
CITY OF DORAVILLE

ARC ENVIRONMENTAL PLANNING
GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
CITY OF NORCROSS

If you have any questions regarding this review, Please contact Jon Tuley at (404) 463-3309 or jtuley@atlantaregional.com. This finding will be published to the ARC website.

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



RCA









ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 1: REGIONAL CONSISTENCY ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	GWINNE	TT C	OU		Date RCA Completed, M/D/YYYY: 2/16/2011		
DRI#:	2183						RC DRI Reviewer: JT
TENTATIVE NAME OF DEVELOPMENT:	Metro Gr	een	, LL(C			
TYPE OF DEVELOPMENT:	Waste H	andling Facilities				Action Triggering Review: Rezoning	
I. REGIONAL PLAN		Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
Is the development consis Regional Development Ma Defining Narrative?					3		
Is the development consis Guiding Principles of the I		\boxtimes			3		
II. REGIONAL RESOURCE RIRS	CE PLAN AND	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
If within one mile of any a map, is the development of the Guidance for Appropri Development Practices in Resource Plan?	consistent with ate	\boxtimes			3		
III. INTERJURISDICTION	AL IMPACTS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)	Recommendations (to the Developer for Improving the Project)
Does the development av negative effect on public f stormwater / floodplain ma water quality, etc.) in neig jurisdictions?	acilities (roads, anagement,	\boxtimes			3		
Are neighboring jurisdiction and prepared to manage, development on public factoring stormwater / floodplain mater quality, etc.) in their	impacts of the cilities (roads, anagement,	\boxtimes			3		
Are other affected jurisdic school boards, aware of, a to manage, the impacts of development?	and prepared	\boxtimes			3		

IV. TRANSPORTATION IMPACTS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations per for Improving the Project)
Is this project consistent with any applicable regional transportation plan(s)?	\boxtimes			3			
Does the development avoid or mitigate negative impacts on the surrounding transportation network?	\boxtimes			3			
If not, do pending projects included in the funded portion of the applicable transportation plan (STIP/TIP/LRTP) mitigate all identified project impacts?			\boxtimes				
V. LOCALLY ADOPTED PLANS	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations per for Improving the Project)
Is the development consistent with the host government's Future Development Map and any applicable sub-area plans?				1	GWINNETT COUNTY'S FDM DESIGNATES THIS AREA AS REGIONAL MIXED USE. HOWEVER, GWINNETT COUNTY STAFF HAS PRELIMINARILY RECOMMENDED APPROVAL	THE COMPR	TY SHOULD CONSDIER AMENDING EHENSIVE PLAN TO ALLOW USES IN THIS AREA IN THE SHORT
Is the development consistent with any adjacent or potentially affected local government's Future Development Map?	\boxtimes						
VI. COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY (CEDS)	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" or "N/A" answers)		nendations per for Improving the Project)
Is the development consistent with the region's CEDS?	\boxtimes			3			
TOTAL RCA SCORE:				28	OUT OF A POS	SSIBLE:	30
TOTAL WEIGHTED RCA SCORE ((50%)):		14	OUT OF A POS	SSIBLE:	15
ALL QUESTIONS FROM PART 2 – Lo ASSESSMENT, WILL BE U							

FINDING (OVERALL ASSESSMENT OF REGIONAL CONSISTENCY)

XES, "the proposed action <u>IS</u> in the best interest of the region and therefore of the state."
NO, "the proposed action <u>IS NOT</u> in the best interest of the region and therefore not of the state."
Other Issues of Regional Concern:



LIA



LIA





ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 2: LOCAL IMPACTS ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	GWINNE	TT C	OUI	YTY		Date LIA	Date LIA completed, M/D/YYYY: 2/16/2011		
DRI#:	2183						i	RC DRI Reviewer: JT	
TENTATIVE NAME OF DEVELOPMENT:	Metro Gı	een,	, LLC	}					
TYPE OF DEVELOPMENT:	Waste H	andl	ing l	Facil	lities	Actio	n Triggering Review: Rezoning		
I. ADEQUACY OF LOCA ASSETS/SERVICES	AL	Yes	No	N/A	Score 0, 1, or 3	Explain (option answers, required		Recommendations (to the Developer for Improving the Project)	
Do adequate wastewate facilities currently exist to development?	o support the				3				
Do adequate water support treatment facilities exist development?	to serve the				3				
Do adequate stormwate facilities exist to serve the development?					3				
Do adequate solid waste to support the developm		\boxtimes			3				
Does the local school sy capacity necessary to ac support the developmen	dequately			\boxtimes					
Does the local workforce skills/expertise/education to support the developm	n to effectively ent?				3				
Are all other assets/serv safety, etc.) adequate to development?	serve the				3				
Is the local government of adequately providing facilities/services anticip be required by the devel	any new ated/likely to				3				
II. ADEQUACY OF TRANSPORTATION INFRASTRUCTURE		Yes	No	N/A	Score 0, 1, or 3	Explain (option	onal for "Yes" for "No" answers)	Recommendations (to the Developer for Improving the Project)	
Do adequate transportate currently exist to support development?									

If the development is predominately industrial, is it located in close proximity to an interstate highway?				3		
If the development is predominately industrial, is it located with reasonable proximity to an intermodal station or other freight transfer location?	\boxtimes			3	RAIL ACCESS IS AVAILABLE ON SITE	
Will developer-funded mitigation of the transportation impacts of this development be adequate to address needs generated by the project? enhancements and/or improvements of the items already listed in the applicable transportation plan (STIP/TIP/LRTP)?	\boxtimes			3		
If not, will enhancements and/or improvements already listed in the applicable transportation plan (STIP/TIP/LRTP) be adequate to address needs generated by the project?			\boxtimes			
III. ACCESS MANAGEMENT	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" answers)	Recommendations (to the Developer for Improving the Project)
If the size and type of development warrant, is access to the site effectively managed through the use of internal roadways, access roads, or shared driveways?						
If the development is adjacent to more than one roadway, is access provided via the lowest functionally classified roadway?						
Are access points to the site aligned with opposing access points and with existing, planned or likely median breaks?						
Are proposed traffic signals located at the intersection of public roadways that provide access to the entire site?			\boxtimes			
Relative to the size and traffic volume of the adjacent roadways, does the proposed development provide an adequate, uninterrupted driveway throat lengths at all access points?				3		
Are all proposed access points outside of the functional area of any adjacent intersections?				3		
Do the proposed access points meet minimum spacing requirements established by GDOT (and GRTA, where appropriate)?						
IV. RESOURCE MANAGEMENT	Yes	No	N/A	Score 0, 1, or 3	Explain (optional for "Yes" answers, required for "No" answers)	Recommendations (to the Developer for Improving the Project)
Are potential impacts upon WATER SUPPLY WATERSHEDS adequately addressed in the proposal?			\boxtimes			
Are potential impacts upon WETLANDS adequately addressed in the proposal?						

Are potential impacts upon GROUNDWATER RECHARGE AREAS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon RIVER CORRIDORS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon PROTECTED MOUNTAINS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon COASTAL RESOURCES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon FLOODPLAINS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon SENSITIVE SOIL TYPES adequately addressed in the proposal?							
Are potential impacts upon STEEP SLOPES adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon PRIME AGRICULTURAL/FORESTRY AREAS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon RARE/ENDANGERED SPECIES adequately addressed in the proposal?							
Are potential impacts upon FEDERAL, STATE OR REGIONAL PARKS adequately addressed in the proposal?			\boxtimes				
Are potential impacts upon HISTORIC RESOURCES adequately addressed in the proposal?							
Are potential impacts upon DESIGNATED SCENIC BYWAYS adequately addressed in the proposal?							
Are potential impacts upon VIEWSHEDS OR SCENIC AREAS adequately addressed in the proposal?							
Total LIA Score:				36	OUT OF A	A POSSIBLE:	36
Total Weighted LIA Score (30%)):		10	OUT OF A	A POSSIBLE:	10
OVE	ERAL	L AS	SES	SMENT (OF LOC	AL IMPAC	TS
Does the host local government need to take action to manage potential adverse impacts of this development?	`	YES []	NO 🖂		NARRATIV	'E:
Should special requirements be placed on the developer(s) to mitigate adverse development impacts?	,	YES []	NO	\boxtimes	NARRATIV	Æ:



QDA









ATLANTA REGIONAL COMMISSION - DEVELOPMENT OF REGIONAL IMPACT REVIEW PART 3: GEORGIA QUALITY DEVELOPMENT ASSESSMENT

To be completed by the ARC Staff

JURISDICTION:	GWINNE	TT (Dat	Date QDA Completed, M/D/YYYY: 2/16/2011				
DRI #:	2183					RC DRI Reviewer: JT		
TENTATIVE NAME OF DEVELOPMENT:	Metro Gr	een	, LL	С				
TYPE OF DEVELOPMENT:	Waste H	andl	ing	Faci	ilities			Action Triggering Review: Rezoning
I. MIX OF USES		Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" ans	swers)	Recommendations (to the Developer for Improving the Project)
Does the development in mixture of complementa				\boxtimes				
Does the development has mixed uses?	nave vertically							
If the development is pri residential, are a healthy (e.g., corner grocery sto facilities) located within a walking distance?	mix of uses res, community							
For developments witho component, does the de a compatible new use the prevalent in the immedia surrounding area/neighb	evelopment add nat is not ately		\boxtimes		3	PROPOSED DEVELOPMENT INDUSTRIAL LOCATED IN AN EXISTING INDUSTRIAL AREA	١	
II. TRANSPORTATION ALTERNATIVES		Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" and	swers)	Recommendations (to the Developer for Improving the Project)
Are there sidewalks with development?	in the							
Are there existing or pro sidewalks along all adjac street frontages that con internal sidewalk networ	cent external nect to the				1			DEVELOPER SHOULD INVESTIGAGE ADDING SIDEWALKS TO PLEASANTDALE ROAD FRONTAGE
Are sidewalks designed ADA, AASHTO standard accessibility?				\boxtimes				
Is bicycle parking provid residential buildings, mu buildings, and other key	ılti-family		\boxtimes		1			DEVELOIPER SHOULD CONSIDER ADDING BIKE RACKS FOR USE BY EMPLOYEES
Does the development is use trails that will conne external trail network(s)	ct to the			\boxtimes				

Are intersections designed for pedestrian safety, including marked crossing, curb extensions, median refuges, raised crosswalks, and/or pedestrian actuation devices?			\boxtimes			
Does the design include pedestrian connections between building entrances and the internal and external sidewalk network?			\boxtimes			
Does the development contribute to public streetscapes with pedestrian-friendly amenities, such as benches, lighting, street trees, trash cans, pedestrian entrance on street level, and windows at street level?						
Will the development employ pedestrian-friendly block sizes (e.g., block face no more than 500 ft, average block perimeter 1350 ft)?						
Will the development incorporate traffic calming measures, such as narrower street widths, raised pedestrian crossings, or rough pavement materials?						
III. CONNECTIVITY	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Will the development employ street layouts that match those in older parts of the community?			\boxtimes			
Will the developments internal street network connect to the existing surrounding street network at many points?						
network connect to the existing surrounding street network at many				3	PROPOSED DEVELOPMENT WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND EMPLOYEE/VISITOR PARKING	
network connect to the existing surrounding street network at many points? Does the development provide multiple ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses?				3	WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND	
network connect to the existing surrounding street network at many points? Does the development provide multiple ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)?				3	WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND	
network connect to the existing surrounding street network at many points? Does the development provide multiple ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses?				3	WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND	
network connect to the existing surrounding street network at many points? Does the development provide multiple ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses? Does the internal street network minimize traveling distance by providing relatively direct circulation throughout the site?				3	WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND	
network connect to the existing surrounding street network at many points? Does the development provide multiple ingress/egress points and have access to multiple external roadways? Does the proposal provide appropriate direct connections to existing adjacent developments/uses? Does the proposal allow for direct connection to adjacent developments/uses in the future (at stub outs, dead end streets, etc.)? Will the development include external and internal connections that allow motorists to avoid using the surrounding roadways to access adjacent uses? Does the internal street network minimize traveling distance by providing relatively direct circulation				3	WILL UTILIZE EXISTING DRIVEWAY FOR TRUCKS AND	

IV. PARKING	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development provide no more parking than the minimum required by the local jurisdiction?						
Does development seek reduced parking requirements for commercial and residential developments, particularly when nearby parking alternatives or public transit is available?						
Does development seek shared parking arrangements that reduce overall parking needs?			\boxtimes			
Does development use landscaped tree islands and medians to break up large expanses of paved parking?						
Is the development's parking located where it does not visually dominate the development from the street?			\boxtimes		EXISTING PARKING TO REMAIN	
Does the parking design allow for easy and safe pedestrian access to buildings?	\boxtimes			3		
V. INFILL DEVELOPMENT	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Is the development proposing to locate on an infill site with existing infrastructure in place?				3		
Does this project involve redevelopment of abandoned structures; a brownfield site; other underutilized properties?						
Does the development re-use or rehabilitate existing and/or historic structures?				3		
Is the development designed to blend into existing neighborhoods with compatible scale and design (e.g., small scale apartment buildings, multifamily that looks like a single residence from the street, etc)?						
Are new housing opportunities being created out of former, underused commercial, warehouse, or industrial spaces?						
Is the development designed to revitalize existing neighborhood commercial centers (or create a new one on an infill site) that will serve as a focal point for the surrounding neighborhood and community?			\boxtimes			
Is this a greyfield redevelopment that converts vacant or under-utilized commercial strips to mixed-use assets?			\boxtimes			

VI. SENSE OF PLACE	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Does the development create or enhance community spaces such as public plazas, squares, parks, etc?			\boxtimes			
Is the development consistent / compatible with the traditional character of the community, incorporating appropriate scale, placement and massing?				3	LOCATED IN EXISTING INDUSTRIAL AREA	
If "big box" retail, is the development designed in a way that complements surrounding uses (e.g. appropriate massing and scale when in developed areas; landscaped buffers/berms when in less developed areas; etc.)?			\boxtimes			
If "big box" retail, is the development designed in a way that promotes long-term usability (e.g. allows for subsequent adaptation to other tenants/uses)?						
Are structures oriented toward and located near existing and proposed street front(s) with parking located in places other than between the structure and the street/sidewalk?						
Does the development design include restrictions on the number and size of signs and billboards?						
If applicable, will the natural vegetative character of surrounding roadways be maintained (e.g., with setbacks, vegetative buffers, landscaped berms)?						
VII. TRADITIONAL NEIGHBORHOOD DEVELOPMENT (TND)	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
Is the development designed to be an attractive, pedestrian-friendly activity center serving surrounding residential areas?				, ,		
Will the development include a mix of housing types and sizes evocative of the "traditional" development styles/patterns of the community?						
Do planned street widths employ TND width standards (i.e. narrow)?						
Are structures designed with small setbacks, and porches (where appropriate) that contribute to a continuous orientation to the street that is pedestrian-friendly and encourages interaction with neighbors and/or passers-by?			\boxtimes			
Are accommodations included for on- street parking and/or rear alleyway access for residents'/visitors' automobiles?						

VIII. OPEN/GREEN SPACE	Yes	No	N/A	Score	Explain	Recommendations
CONSERVATION	162	NO	IN/A	0,1, or 3	(as necessary for "Yes" and "No" answers)	(to the Developer for Improving the Project)
Is the development in close proximity with direct access to permanently protected open/greenspace?						
Is the development clustered to preserve open/green space within the development site?			\boxtimes			
Does the development set aside a substantial percentage of total land area as permanently protected open or green space, preferably connected to a green space network?						
Does the design of the development include provisions to permanently preserve environmentally sensitive areas by setting them aside as public parks, trails, greenbelts, etc?			\boxtimes			
Does the design of the development incorporate significant site features (view corridors, water features, farmland, wetlands, etc.) as amenities?						
If public water/sewer is unavailable, does the design of the development make use of common area drain fields and/or neighborhood-scale wastewater treatment systems to reduce parcel size and facilitate cluster development?						
IX. ENVIRONMENTAL PROTECTION	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
IX. ENVIRONMENTAL PROTECTION Does the development avoid critical environmental areas?	Yes	No	N/A			
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures?		No	N/A	0,1, or 3		
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures? Does the development include measures to retain/protect a large proportion of existing trees and to maintain the health of new trees included in the development's		No	N/A	0,1, or 3 3		
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures? Does the development include measures to retain/protect a large proportion of existing trees and to maintain the health of new trees		No		0,1, or 3 3		
Does the development avoid critical environmental areas? Does the project avoid land physically unsuitable for development (steep slopes greater than 20%, floodplains, stream corridors, groundwater recharge areas or wetlands), prime agricultural lands/soils and/or propose the appropriate mitigation measures? Does the development include measures to retain/protect a large proportion of existing trees and to maintain the health of new trees included in the development's landscaping? Does the development incorporate native and drought-tolerant		No		0,1, or 3 3		

Does the development reflect best management practices (e.g., bioretention strips, rain gardens or swales as alternatives to conventional practices) for water quality protection?			\boxtimes			
Do the parking lots incorporate innovative on-site stormwater mitigation or retention features that are not covered elsewhere in this checklist?			\boxtimes			
Is a substantial proportion of the total paved area (total of driveways, parking, etc) covered with permeable surfaces?			\boxtimes			
Does the development propose water conservation covenants or employ other appropriate water conservation measures?						
Is the development seeking independent certification/recognition by a widely acknowledged development accreditation organization (e.g. LEED, EarthCraft, Green Globes, Energy Star, etc.)?						
Does the development make use of alternative building materials that promote environmental protection and energy efficiency?			\boxtimes			
X. Housing Choices	Yes	No	N/A	Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
				0, . , 0. 0	(us necessary for res and two unswers)	(** *** *******************************
For developments with a residential component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing?			\boxtimes	3,1,313	(as necessary to the district)	
component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing? For developments with a residential component, does the development add a new housing type to the immediately				5,1,51		
component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing? For developments with a residential component, does the development add						
component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing? For developments with a residential component, does the development add a new housing type to the immediately surrounding neighborhood? If the development includes a senior housing component, does the development include affordability and accessibility features and proximity to services and transportation						
component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing? For developments with a residential component, does the development add a new housing type to the immediately surrounding neighborhood? If the development includes a senior housing component, does the development include affordability and accessibility features and proximity to services and transportation alternatives? Will the development provide greater housing options for low and middle	Yes	□ □ No		Score 0,1, or 3	Explain (as necessary for "Yes" and "No" answers)	Recommendations (to the Developer for Improving the Project)
component, will a diversity of housing types be provided in the development, including: Single family; Accessory housing units; Multi family; Affordable housing? For developments with a residential component, does the development add a new housing type to the immediately surrounding neighborhood? If the development includes a senior housing component, does the development include affordability and accessibility features and proximity to services and transportation alternatives? Will the development provide greater housing options for low and middle income residents and families?	Yes	No No		Score	Explain	Recommendations

Does the design/location of this development clearly reflect consideration of the local and regional jobs/housing balance?			\boxtimes				
Is the development located in a tax abatement zone, a tax allocation district, a designated/planned redevelopment area, an enterprise zone, or other governmentally supported redevelopment zones?						INFORMATION NOT SUBMITTED FOR THE REVIEW	
Will this development use or is it likely to enhance local or regional small-business development program(s)?			\boxtimes				
Will the development provide greater employment opportunities for low and middle income residents?							
Is the development likely to spur other activities aimed at improving the quality of the local/regional workforce?							
TOTAL QDA SCORE				29		OUT OF A POSSIBLE:	36
TOTAL WEIGHTED QDA SCORE (20%)				5		OUT OF A POSSIBLE:	7
	OVE	RAL	L AS	SES	SME	NT OF QUALITY	
Is the preponderance of answers above "Yes"?	 ☐ YES, the proposed development qualifies for expedited review. NO, the proposed development <u>DOES NOT</u> qualify for expedited review. 						
And is the development generally reflective of the best quality growth practices?	 YES, this regional commission recommends this development for Georgia Quality Development designation. NO NARRATIVE: 						

METRO GREEN WASTE HANDLING FACILITY DRI

Gwinnett County ARC Environmental Planning Division Comments February 2, 2011

Watershed Protection and Stream Buffers

The property is in the Peachtree Creek watershed, which is part of the Chattahoochee River Watershed, but does not drain into the water supply watershed portion of the Chattahoochee. The USGS coverage for the area shows no streams on the property. Any unmapped streams that may be on the property will be subject to Gwinnett County's stream buffer ordinance, which requires a 75-foot buffer along perennial and intermittent streams. Any state waters that may be on the property will be subject to the State 25-foot Erosion and Sedimentation Act buffers. Any work within these buffers will require a variance.

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 produced after the construction of the proposed development, based on the submitted plans. The estimates are based on some simplifying assumptions for typical pollutant loading factors (lbs/ac/yr). The loading factors are based on the results of regional storm water monitoring data from the Atlanta Region. Actual pollutant loadings will vary based on actual use and 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

Land Use:	Land Area (Acres)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
Heavy Industrial	16.82	24.39	323.62	2152.96	13371.90	27.92	3.53
TOTAL	16.82	24.39	323.62	2152.96	13371.90	27.92	3.53

Total Percentage Impervious: 80%

In order to address post-construction stormwater runoff quality, the project should to the applicable Metropolitan North Georgia Water Planning District 2009 Watershed Management Plan's Stormwater and Watershed Protection Ordinances, as adopted by Gwinnett County. It should also implement stormwater management controls (structural and/or nonstructural) as found in the Georgia Stormwater Management Manual (www.georgiastormwater.com) and meet the stormwater management quantity and quality criteria outlined in the Manual. Where possible, the project should utilize the stormwater better site design concepts included in the Manual.

40 COURTLAND STREET, NE

ATLANTA, GEORGIA 30303

MEMORANDUM

TPD

TO:	Jon Tuley	, Land Use Division
FROM:	Lyubov Zu	iyeva, Transportation Planning Division
DATE: SUBJECT:		ew of DRI # 2183
	Project:	Metro Green, LLC-Pleasantdale Road Recycling Facility
	County:	Gwinnet/small portion in DeKalb
	Location:	On Pleasantdale Road north of intersection with Best Friend Road, off I-85 Pleastandale Road Exit (Exit# 96)
	Analysis:	- · · ·
		Expedited X
		Non-Expedited
cc:	David Hav	mes

The Transportation Planning Division has reviewed the site plan prepared by Rochester & Associates on behalf of Metro Green, LLC, and an accompanying memo regarding expected traffic volumes.

This DRI proposal is being considered for review under the Georgia Regional Transportation Authority Expedited Review Process. The proposed 16.8 acre site would house a recycling/waste materials transfer operation. There is an existing 106,700 sq. feet building on site, which will be modified to contain a smaller enclosed area and an open concrete slab area for storage of materials.

INFRASTRUCTURE

Transportation

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

Site access is intended to be provided via one driveway off Pleasantdale Road in Gwinnett County, just north of DeKalb County line.

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

As per memo provided by Metro Green, LLC, the daily volumes of traffic are expected to be under 360 trips per day, consisting of up to 300 freight truck trips per day, and up to 60 employee trips per day (30 employees are expected to be working at this site in the future).

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

2008-2013 TIP*

ARC Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
AR-945A	I-85 North HOV to HOT Conversion Implementation Project	Managed Lanes	2011
AR-945B	I-85 North HOV to HOT Conversion Start Up & Operations: Phase I	Managed Lanes	2011

^{*}The ARC Board adopted the Envision6 RTP and FY 2008-2013 TIP on September 26th, 2007.

Envision6 RTP (Long Range Projects)*

ARC Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
AR-910	SR 13 (Buford Highway) Arterial Bus Rapid Transit	Transit	2030

^{*}The ARC Board adopted the Envision6 RTP and FY 2008-2013 TIP on September 26th, 2007.

County and Local Projects*

Number	<u>Route</u>	Type of Improvement	Scheduled Completion Year
None known			

^{*}Gwinnett County current five-year SPLOST program went into effect in April 2009 after voter approval in the November 2008 general election; it will expire in March 2014•

Note: the site plan mentions a GDOT project "#PR-5182-1(089)". No such project was located in ARC PLANIT database or in GDOT TREX database. However, there could be a Pleasantdale Road future widening project under consideration.

Summarize the transportation improvements as recommended by the site plan or traffic study.

No transportation improvements envisioned as part of this development per the site plan.

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 immediate vicinity of the site area is not serviced by local transit. However, there is a MARTA bus stop near intersection of Pleasantdale Road and Oakliff Road, approximately 2000 feet (slightly over 1/3 mile) south of the driveway entrance. There is a future premium transit stop envisioned as part of Concept 3 at the interchange of I-85 and Pleasantdale Road. There are

no sidewalks along Pleasantdale Road in the immediate vicinity of the site, making transit inaccessible to workers even if there was a transit stop within reasonable walking distance.

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

None proposed.

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

Based on the site plan and expected traffic counts provided, ARC TPD expects that the transportation system will be able to handle this development. This site is located along UGPM 2010 "Region Employment Corridor" and within a regionally-designated "Industrial/Logistics" place type under UGPM. ARC TPD concludes that this development will have minimal impact on surrounding land uses and transportation network.

There is a potential safety and Access Management concern associated with existing driveway throat length being a little too short: 100 feet of uninterrupted throat length from the main road to the first driveway turn-off point is recommended for DRIs located on roads other than state routes and major arterials; based on the site plan, the distance between the road and the parking turn-off from the driveway is barely 100 feet. This distance should be verified, and if needed, configuration updated to allow for save queuing of vehicles entering and exiting the proposed development.

Jonathan Tuley

From: Jack Joiner [joiner465@gmail.com]
Sent: Friday, January 21, 2011 9:48 PM

To: Jonathan Tuley

Cc: Carol Comer; mvanwie@dekalbcountyga.gov

Subject: Fwd: FW: DRI Pre-Application Review Hearing January 24, 2011 - Metro Green, LLC-

Pleasantdale Road (Gwinnett County, DRI #2183)

Attachments: DRI Checklist.pdf

Hi Jon:

DRI#2183 has been reviewed and the facility is located approximately 4 miles northeast of Runway 20L at the DeKalb-Peachtree Airport (PDK). We understand that the project is a proposed waste handling facility that will process and recycle construction and demolition debris. As long as the facility will be limited to handling construction debris, the proposed project will not impact the PDK Airport. It is very important that the facility not be allowed to process any materials that will attract birds. Please include notification of the DRI to Mr. Mike Van Wie, Director, DeKalb-Peachtree Airport, 2000 Airport Road, Suite 212, Atlanta, GA 30341, telephone 770-936-5440, mvanwie@dekalbcountyga.gov. Thank you for the opportunity to comment on the proposed project.

Regards, Jack

----- Forwarded message -----

From: Comer, Carol <ccomer@dot.ga.gov>

Date: Thu, Jan 20, 2011 at 4:55 PM

Subject: FW: DRI Pre-Application Review Hearing January 24, 2011 - Metro Green, LLC-Pleasantdale Road

(Gwinnett County, DRI #2183)

To: "Joiner, Jack" < jjoiner@dot.ga.gov >, Jack Joiner < joiner465@gmail.com >

Can you take a look at this one and let Jonathan know if there are any impacts.

Thank you. Appreciate all your help. Especially staying on IT!

Carol

Carol L. Comer

Aviation Programs Manager

Georgia Department of Transportation

4005 Fulton Industrial Blvd.

Atlanta, GA 30336

www.georgia-aviation.dot.ga.gov

404-505-4869 phone | 404-505-4870 fax | 770-639-0331 cell

From: Jonathan Tuley [mailto:JTuley@atlantaregional.com]

Sent: Thursday, January 20, 2011 1:14 PM

To: Allen, Patrick; Fowler, Matthew; Alexander, Angela; Ware, Alan; Williams, Michael V.; Comer, Carol; Lobdell, Mike; Walker, Steven; Fowler, Matthew; Cautela, Daphne; Crocker, John; wstinson@itsmarta.com; lbeall@grta.org; Julie McQueen; Roberson, Michael; BDennard@grta.org; DRI@grta.org; Jon West; Jeffrey.West@gwinnettcounty.com; gwinnettplanning@gmail.com; Lee Tucker; Swan-White, Karmen; pgkeeter@co.dekalb.ga.us

Cc: Landuse; Jane Hayse; <u>SDunn@atlantaregional.com</u>; David Haynes; Mike Alexander; Jim Skinner; Lyubov Zuyeva; Michael Kray **Subject:** DRI Pre-Application Review Hearing January 24, 2011 - Metro Green, LLC-Pleasantdale Road (Gwinnett County, DRI #2183)

Development of Regional Impact Pre-Application Conference Notification

This E-Mail serves as notice that ARC staff has reviewed the information submitted on the "Form 1" page of the Department of Community Affairs (DCA) website and finds that, based on the information submitted on the form, the proposed development(s) would be a Development of Regional Impact as defined by DCA Rules. This proposal warrants Regional Review.

The Atlanta Regional Commission staff will hold a pre-review conference on <u>Monday</u>, <u>January 24</u>, <u>2011</u>, <u>in the Chattahoochee Conference Room at ARC Offices</u> to discuss the following project(s) and determine what additional information will be needed to initiate the review. We request that you or a member of your staff attend the pre-review conference to review the initial proposal. If you are the applicant/developer, or the developer's representative, you must attend this meeting. Please send us all information related to the project, including a digital copy of the site plan prior to the meeting. The DRI Checklist is attached for your review prior to the meeting.

<u>2:00pm Metro Green, LLC - Pleasantdale Road</u> - This project, located in Gwinnett County, is a proposed waste handling facility that will process and recycle construction and demolition debris. The proposed project is located at 4351 Pleasantdale Road. For more information on this project please visit the DCA website or contact our offices.

For Directions to the Atlanta Regional Commission please visit the <u>ARC website</u>.

For more information regarding the DRI processes, and the information needed for the review, please see the DRI website.

We are hopeful that any concerns your agency or organization might have about the development can be identified at this meeting. All interested parties are welcome to attend. Please let me know if you have any questions about the meeting.

Jon Tuley, AICP

Principal Planner Atlanta Regional Commission 40 Courtland Street, NE Atlanta, GA 30303

Please note new telephone number (P) **404-463-3307** (F) 404-463-3254

Check out ARC's Land Matters Blog!

http://landmatters.wordpress.com/

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Jack D. Joiner, LLC Aviation Programs, GDOT 465 Abbeywood Drive Roswell, GA 30075 (770)594-9747 (cell) (404)229-1352 Home Office - joiner465@gmail.com

Developments of Regional Impact

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

DRI #2183

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 Informa	ation	
Submitting Local Government:	Gwinnett County			
Individual completing form:	Jeffrey West			
Telephone:	678-518-6211			
E-mail:	jeffrey.west@gwii	nnettcounty.com		
*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.				
	Propo	sed Project Informa	tion	
Name of Proposed Project:	Metro Green, LLC	- Pleasantdale Road		
Location (Street Address, GPS Coordinates, or Legal Land Lot Description):	4351 Pleasantdale	4351 Pleasantdale Road		
Brief Description of Project:	Waste Handling Facility - Construction & Demoilition Debris Processing and Recycling			
Development Type:				
(not selected)	Он	lotels	Wastewater Treatment Facilities	
Office	\bigcirc N	lixed Use	Petroleum Storage Facilities	
Commercial	OA	irports	Water Supply Intakes/Reservoirs	
Wholesale & Distribution	n OA Facil	ttractions & Recreational	O Intermodal Terminals	
O Hospitals and Health Ca Facilities	are OP	ost-Secondary Schools	○ Truck Stops	
Housing	● v	Vaste Handling Facilities	Any other development types	
Industrial	O Q Plant	Quarries, Asphalt & Cement		
If other development type, des	scribe:			

Project Size (# of units, floor	79800 square feet
area, etc.):	
Developer:	Metro Green, LLC
Mailing Address:	c/o Mahaffey Pickens Tucker LLP
Address 2:	1550 North Brown Road, Suite 125
	City:Lawrenceville State: GA Zip:30043
Telephone:	770-232-0000
Email:	ltucker@mptlawfirm.com
Is property owner different from developer/applicant?	○ (not selected) ◎ Yes ○ No
If yes, property owner:	PK - 4351 Pleasantdale, LLC etal
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?	
Is the current proposal a continuation or expansion of a previous DRI?	○ (not selected) ○ Yes ● No
If yes, provide the following	Project Name:
information:	Project ID:
The initial action being requested of the local government for this project:	✓ Rezoning Variance Sewer Water Permit ✓ Other Special Use Permit
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?	
Estimated Project Completion Dates:	This project/phase: 2012 Overall project: 2012
Back to Top	

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

Site Map | Statements | Contact

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Developments of Regional Impact

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

DRI #2183

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 Go	overnment Information		
Submitting Local Government:	Gwinnett County		
Individual completing form:	Jeffrey West		
Telephone:	678-518-6211		
Email:	jeffrey.west@gwinnettcounty.com		
Project Information			
Name of Proposed Project:	Metro Green, LLC - Pleasantdale Road		
DRI ID Number:	2183		
Developer/Applicant:	Metro Green, LLC		
Telephone:	770-232-0000		
Email(s):	ltucker@mptlawfirm.com		
	1		
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.		
Econ	Economic Development		
Estimated Value at Build-Out:	\$6,000,000		
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$1,500,000		
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, squ	are feet, etc):
1	Water Supply
Name of water supply provider for this site:	Gwinnett County
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.0003 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	supply 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 requ	ired?
Was	tewater Disposal
Name of wastewater treatment provider for this site:	Gwinnett County
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.0003 mgd
Is sufficient wastewater treatment capacity available to serve this proposed project?	○ (not selected) ● Yes ○ No
If no, describe any plans to expand existing wastewate	er treatment 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 requi	red?
Lan	d 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.)	360 ADT
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:	
Solie	d Waste Disposal
	·

How much solid waste is the project expected to generate annually (in tons)?	36 tons/annum
Is sufficient landfill capacity available to serve this proposed project?	○ (not selected) ● Yes ○ No
If no, describe any plans to expand existing landfill o	apacity:
Will any hazardous waste be generated by the development?	○ (not selected) ○ Yes ● No
If yes, please explain:	
Storr	nwater Management
What percentage of the site is projected to be impervious surface once the proposed development has been constructed?	35%
Describe any measures proposed (such as buffers, project's impacts on stormwater management:deten	detention or retention ponds, pervious parking areas) to mitigate the tion
Env	rironmental Quality
Is the development located within, or likely to affect a	any of the following:
Water supply watersheds?	○ (not selected) ○ Yes ◎ No
Significant groundwater recharge areas?	○ (not selected) ○ Yes ◎ No
3. Wetlands?	◯ (not selected) ◯ Yes ◎ No
4. Protected mountains?	○ (not selected) ○ Yes ○ No
5. Protected river corridors?	(not selected) Yes No
6. Floodplains?	◯ (not selected) ◯ Yes ◉ No
7. Historic resources?	○ (not selected) ○ Yes ● No
Other environmentally sensitive resources?	○ (not selected) ○ Yes ◎ No
If you answered yes to any question above, describe	e how the identified resource(s) may be affected:
II	

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

Site Map | Statements | Contact

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Jeffrey R. Mahaffey Steven A. Pickens R. Lee Tucker, Jr. Matthew P. Benson Gerald Davidson, Jr., of Counsel

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Shawn F. Bratton
Jill H. Harris,
of Counsel

January 26, 2011

Sent Via Federal Express And Sent Via Email

Georgia Regional Transportation Authority Attn: Laura Beall 245 Peachtree Center Avenue, NE Suite 800 Atlanta, Georgia 30303

Re: Pleasantdale Road Recovered Materials Processing Station DRI # 2183

Dear Ms. Beall:

I am writing on behalf of our client, Metro Green, LLC, to request an expedited review of the above-mentioned application. I have attached to this letter a copy of the site plan for the proposed development.

The development contemplates redevelopment of an existing industrial building to accommodate a recovered materials processing facility, located at 4351 Pleasantdale Road in unincorporated Gwinnett County, Georgia. This development is expected to generate a maximum of three hundred sixty (360) trips per day. This figure was arrived at based upon the operator's experience at another site, as well as the analysis of the proposed development by the operator's site planners. The vehicle trip estimate is based upon a combination of three hundred daily truck trips to the site and a daily work force of approximately thirty (30) workers making two (2) trips per day. Due to the fact that the anticipated vehicle trip volume is less than one thousand (1,000) vehicle trips per day, my client's application is eligible for contemplation for an expedited review. Your consideration of this request for expedited review is greatly appreciated.

Ms. Beall January 26, 2011 Page 2

Please contact me if you have any questions.

Very truly yours,

MAHAFFEY PICKENS TUCKER, LLP

E. Michelle Rothmeier

Encl.

Cc: Jon Tuley, Atlanta Regional Commission

Jeff West, Gwinnett County Planning and Development

