



REGIONAL REVIEW NOTIFICATION

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

DATE: Nov 17 2008

ARC REVIEW CODE: R811171

TO: Chairman Charles Bannister
ATTN TO: Jeff West, Planning Manager
FROM: Charles Krautler, Director

NOTE: This is digital signature.
Original on file.

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

Name of Proposal: Transfer East LLC
Review Type: Development of Regional Impact

Description: The proposed Transfer East LLC. Solid Waste Transfer Station is a waste handling facility with 6,000 square feet of office space and 12,500 square feet of industrial space on approximately 5.3 acres in Gwinnett County. It is located on Alcovy Industrial Boulevard, south of S.R. 316 and north of Winder Highway (U.S. Highway 29).

Submitting Local Government: Gwinnett County
Date Opened: Nov 17 2008
Deadline for Comments: Dec 1 2008
Earliest the Regional Review can be Completed: Dec 14 2008

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

ARC LAND USE PLANNING
ARC DATA RESEARCH
GEORGIA DEPARTMENT OF NATURAL RESOURCES
CITY OF DACULA

ARC TRANSPORTATION PLANNING
ARC AGING DIVISION
GEORGIA DEPARTMENT OF TRANSPORTATION
CITY OF LAWRENCEVILLE

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

Attached is information concerning this review.

If you have any questions regarding this review, Please call Jon Tuley at (404) 463-3309. If the ARC staff does not receive comments from you by Dec 1 2008, we will assume that your agency has no additional comments and we will close the review. Comments by email are strongly encouraged.

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



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DEVELOPMENT OF REGIONAL IMPACT

DRI- REQUEST FOR COMMENTS

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

Preliminary Findings of the RDC: **Transfer East LLC** *See the Preliminary Report .*

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

Individual Completing form:

Local Government:

Department:

Telephone: ()

Signature:

Date:

Please Return this form to:

Jon Tuley, Atlanta Regional Commission
40 Courtland Street NE
Atlanta, GA 30303
Ph. (404) 463-3309 Fax (404) 463-3254
jtuley@atlantaregional.com

Return Date: *Dec 1 2008*

ARC STAFF NOTICE OF REGIONAL REVIEW AND COMMENT FORM

DATE: Nov 17 2008

ARC REVIEW CODE: R811171

TO: ARC Land Use, Environmental, Transportation, Research, and Aging Division Chiefs

FROM: Jon Tuley, Extension: 3-3309

Reviewing staff by Jurisdiction:

Land Use: Tuley, Jon

Transportation: Kray, Michael

Environmental: Santo, Jim

Research: Skinner, Jim

Aging: Rader, Carolyn

Name of Proposal: Transfer East LLC

Review Type: Development of Regional Impact

Description: The proposed Transfer East LLC. Solid Waste Transfer Station is a waste handling facility with 6,000 square feet of office space and 12,500 square feet of industrial space on approximately 5.3 acres in Gwinnett County. It is located on Alcovy Industrial Boulevard, south of S.R. 316 and north of Winder Highway (U.S. Highway 29).

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Deadline for Comments: Dec 1 2008

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Response:

- 1) ☐ Proposal is CONSISTENT with the following regional development guide listed in the comment section.
- 2) ☐ While neither specifically consistent nor inconsistent, the proposal relates to the following regional development guide listed in the comment section.
- 3) ☐ While neither specifically consistent nor inconsistent, the proposal relates to the following regional development guide listed in the comment section.
- 4) ☐ The proposal is INCONSISTENT with the following regional development guide listed in the comment section.
- 5) ☐ The proposal does NOT relate to any development guide for which this division is responsible.
- 6) ☐ Staff wishes to confer with the applicant for the reasons listed in the comment section.

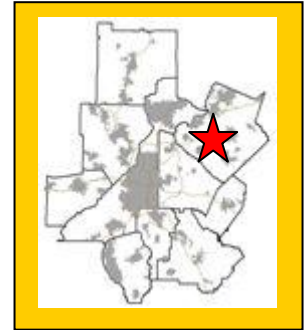
COMMENTS:

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

PRELIMINARY REPORT SUMMARY

REVISED PROPOSED DEVELOPMENT:

The proposed Transfer East LLC. Solid Waste Transfer Station is a waste handling facility with 6,000 square feet of office space and 12,500 square feet of industrial space on approximately 5.3 acres in Gwinnett County. It is located on Alcovy Industrial Boulevard, south of S.R. 316 and north of Winder Highway (U.S. Highway 29).



PROJECT PHASING:

The project is being proposed in one phase with a project build out date 2010

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 M-2 industrial. No rezoning is required. The future land use plan for Gwinnett County designates the area as industrial and commercial.

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

This will be determined based on comments received from potentially impacted local governments.

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

This will be determined based on comments received from potentially impacted local governments.

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?

No, the proposed development would not increase the need for services in the area.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
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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 to 1991) or as a DRI (1991 to present), within a 2 mile radius of the proposed project.

YEAR NAME

2006 Bighorn Investments/Hurricane Shoals
1989 Hurricane Shoals Mixed Use
1985 Gwinnett Progress Center
1984 Collins Hill Residential

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

Based on 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?

The proposed development is located in an area that is primarily dominated by industrial and warehouse uses within Gwinnett County. It is important to consider compatible uses as the area continues to develop.

The ARC Unified Growth Policy Map (UGPM) indicates that the proposed development is located within a Mega Corridor. Mega Corridors are defined as the most intensely developed radial corridors in the region. The proposed development is also located just outside a Freight Area, which are defined as concentrated areas of freight and industrial uses.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

PRELIMINARY 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.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

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.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

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.

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™ landscaping. Xeriscaping™ 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 west Gwinnett County, on Alcovy Industrial Boulevard, south of S.R. 316 and north of Winder Highway (U.S. Highway 29).

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 Gwinnett County's jurisdiction and is located within two miles of the City of Dacula and the City of Lawrenceville.

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.

This will be determined based on comments received from potentially impacted local governments.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

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 \$4,000,000 with an expected \$60,000 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?

To be determined during the review.

NATURAL RESOURCES

Stream Buffers and Watershed Protection

The property is located in the Alcovy River Water Supply Watershed, which is a small water supply watershed (less than 100 square miles). Alternative criteria to the State's Part 5 minimum criteria for impervious coverage were developed in the March, 2001 Alcovy River Watershed Protection Plan. The proposed project should conform to Gwinnett County's Alcovy watershed requirements, including any restrictions on waste and hazardous materials handling in the watershed. If there are no County criteria, the project may be affected by applicable State Part 5 Criteria. The project plans and the USGS regional coverage show an unnamed blue line tributary to the Alcovy River on the property. The stream is subject to the requirements of the Gwinnett stream buffer ordinance, which include a 50-foot undisturbed buffer and an additional 25-foot impervious surface setback on most streams in the County. While the proposed transfer facility is not near the stream, the buffer and setback should still be shown. The plans indicate a proposed water quality pond next to an existing pond which approaches the stream. Any work associated with the existing ponds that is within the stream buffer or setback will be subject to the stream buffer ordinance requirements and may require a variance from the County.

For all state waters on the property, the State 25-foot erosion and sedimentation buffer is required.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

Stormwater / Water Quality

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality. During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements. After construction, water quality will be impacted due to polluted stormwater runoff. 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) from typical land uses in the Atlanta Region. The loading factors are based on the results of regional stormwater monitoring data from the Atlanta Region. Actual loading factors will depend on the amount of impervious surface in the specific project design. Actual pollutant loadings will depend on the actual impervious coverage developed on the property and may differ from the figures shown. The following table summarizes the results of the analysis:

Estimated Pounds of Pollutants per Year

Land Use	Land Area (ac)	Total Phosphorus	Total Nitrogen	BOD	TSS	Zinc	Lead
Forest/Open	5.25	0.42	3.15	47.22	1233.00	0.00	0.00
Heavy Industrial	5.27	7.64	101.39	674.56	4189.65	8.75	1.11
TOTAL	10.52	8.06	104.54	721.78	5422.65	8.75	1.11

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 (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.

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.

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

INFRASTRUCTURE

Transportation

Georgia Regional Transportation Authority Review Findings

This DRI proposal is being considered for review under the Georgia Regional Transportation Authority Expedited Review. The site is being proposed for 6,000 square feet of office and 12,500 square feet of industrial for a solid waste transfer station.

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

GRTA and ARC review staff agreed with the methodology and assumptions used in the analysis. The net trip generation is based on the specific operational parameters being proposed by the developer. Based on information submitted for the review and the proposed use on the site, the vehicle trips generated by the proposed development will be approximately 184 per day.

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

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. As a V/C ratio reaches 0.8, congestion increases. Any facilities that have a V/C ratio of 1.00 or above are considered congested.

What transportation improvements are under construction or planned for the Region that would affect or be affected by the proposed project? What is the status of these improvements (long or short range or other)?

2008-2013 TIP*
Not Applicable

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

Envision6 RTP*

ARC Number	Route	Type of Improvement	Scheduled Completion Year
GW-AR-204A	SR 316 FROM CEDARS ROAD TO DROWNING CREEK ROAD	WIDENING AND GRADE SEPARATION	2030
GW-AR-249E	SR 316 FROM SR 20/124 (BUFORD DRIVE) TO BARROW COUNTY LINE	ADVANCE ROW PURCHASE FOR GW-AR- 249C AND GW-AR-249D	2030
GW-308B	SUGARLOAF PARKWAY EXTENSION: PHASE 2 FROM SR 316 EAST OF LAWRENCEVILLE TO SR 20	ALIGNMENT BYPASSING CITY OF LAWRENCEVILLE	2030

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

Impacts of the solid waste transfer station: What are the recommended transportation improvements based on the traffic study done by the applicant?

No significant impacts have been estimated because of the development of this project.

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

With only an estimated 124 truck trips accessing the site daily, this development is permissible under the Expedited Review criteria.

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

Given the type of development, none are necessary and the Air Quality Benchmark test will not be used.

INFRASTRUCTURE

Wastewater and Sewage

Based on regional averages, wastewater is estimated at 0.002 MGD.

Which facility will treat wastewater from the project?

The Yellow River facility will provide wastewater treatment for the proposed development.

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

The capacity of the Yellow River facility is listed below:



Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

PERMITTED CAPACITY MMF, MGD ₁	DESIGN CAPACITY MMF, MGD	2001 MMF, MGD	2008 MMF, MGD	2008 CAPACITY AVAILABLE +/-, MGD	PLANNED EXPANSION	REMARKS
12	12	10.34	14.5	-2.5	Increase in design flow to 12 mgd by means of additional clarifiers planned for 2003.	Flow to replace permitted capacity at other plants to be phased out.

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

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

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

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 is estimated at 0.0023 MGD based on regional averages.

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 for the review indicates the proposed development will generate 11 tons of solid waste per year and the waste will be disposed of in Gwinnett 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?

Preliminary Report:	November 17, 2008	DEVELOPMENT OF REGIONAL IMPACT <u>REVIEW REPORT</u>	Project:	Transfer East LLC. Solid Waste Transfer Station #1941
Final Report Due:	December 17, 2008		Comments Due By:	December 1, 2008

- **Other government facilities?**
- **Other community services/resources (day care, health care, low income, non-English speaking, elderly, etc.)?**

To be determined during the review.

HOUSING

Will the proposed project create a demand for additional housing?

No.

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

No.

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

Given the minimal number of employees, no housing impact analysis is necessary.

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

N/A

* 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.

Developments of Regional Impact

[DRI Home](#)[DRI Rules](#)[Thresholds](#)[Tier Map](#)[FAQ](#)[Apply](#)[View Submissions](#)[Login](#)**DRI #1972**

DEVELOPMENT OF REGIONAL IMPACT Initial DRI Information

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

Local Government Information

Submitting Local Government:

Gwinnett County

Individual completing form:

Jeffrey West, Planning Manager

Telephone:

678-518-6211

E-mail:

jeffrey.west@gwinnettcounty.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.

Proposed Project Information

Name of Proposed Project:

Transfer East, LLC - Solid Waste Transfer Facility

Location (Street Address, GPS Coordinates, or Legal Land Lot Description):

Alcovy Industrial Boulevard. (33° 58'55"N - 83° 55'57"W)

Brief Description of Project:

Solid Waste Transfer Station

Development Type:☐ (not selected)☐ Hotels☐ Wastewater Treatment Facilities☐ Office☐ Mixed Use☐ Petroleum Storage Facilities☐ Commercial☐ Airports☐ Water Supply Intakes/Reservoirs☐ Wholesale & Distribution☐ Attractions & Recreational Facilities☐ Intermodal Terminals☐ Hospitals and Health Care Facilities☐ Post-Secondary Schools☐ Truck Stops☐ Housing☒ Waste Handling Facilities☐ Any other development types☐ Industrial☐ Quarries, Asphalt & Cement Plants

If other development type, describe:

Project Size (# of units, floor area, etc.):	18,500 sq ft
Developer:	Transfer East, LLC
Mailing Address:	c/o Epstein Becker & Green
Address 2:	945 East Paces Ferry Road, #2700
	City:Atlanta State: GA Zip:30326
Telephone:	404-869-5340
Email:	jkendall@ebglaw.com
Is property owner different from developer/applicant?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If yes, property owner:	RBD Holdings, LLC
Is the proposed project entirely located within your local government's jurisdiction?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If no, in what additional jurisdictions is the project located?	
Is the current proposal a continuation or expansion of a previous DRI?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, provide the following information:	Project Name:
	Project ID:
The initial action being requested of the local government for this project:	<input type="checkbox"/> Rezoning <input type="checkbox"/> Variance <input type="checkbox"/> Sewer <input type="checkbox"/> Water <input type="checkbox"/> Permit <input checked="" type="checkbox"/> Other Special Use Permit
Is this project a phase or part of a larger overall project?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, what percent of the overall project does this project/phase represent?	
Estimated Project Completion Dates:	This project/phase: 2010 Overall project: 2010
<hr/>	
Back to Top	

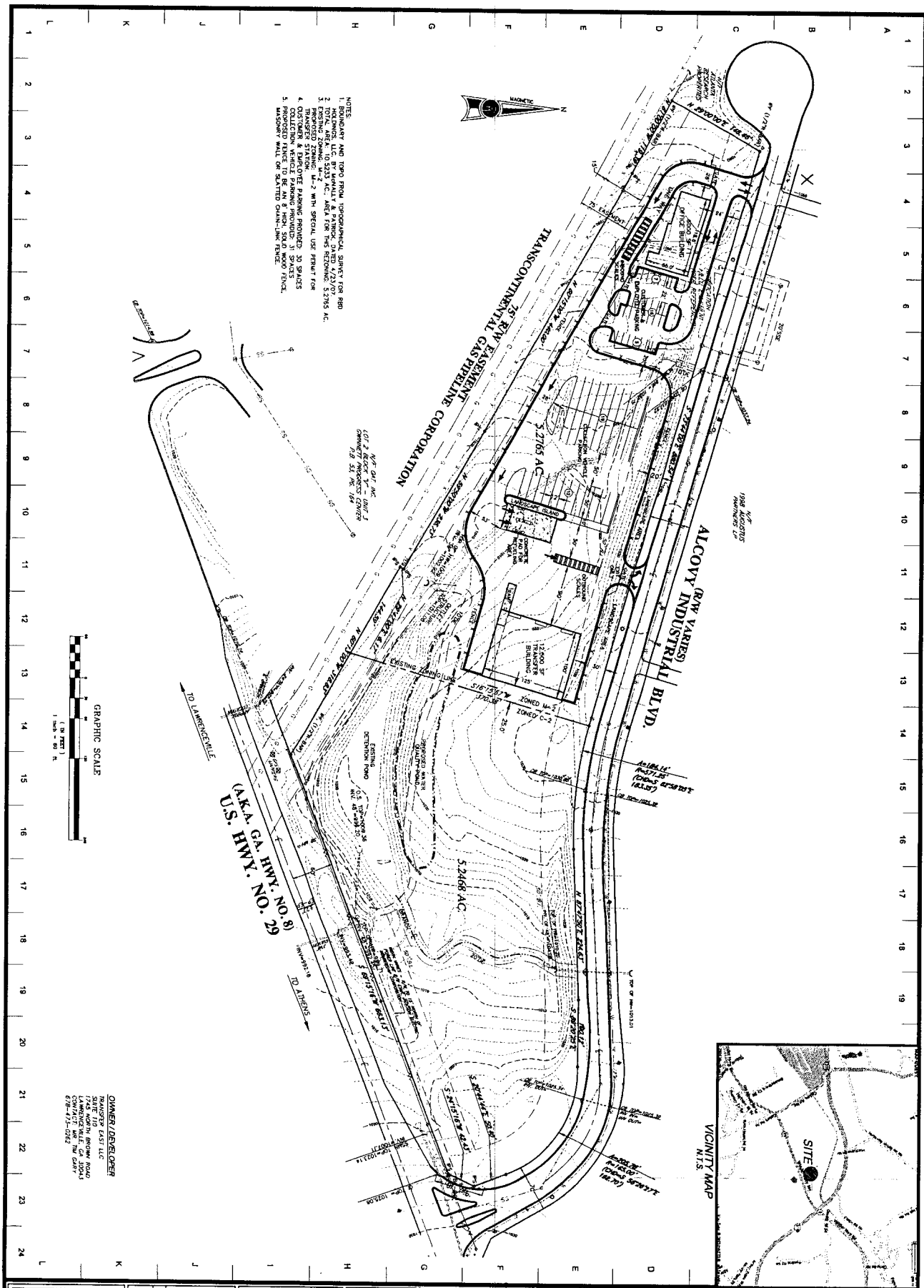
Developments of Regional Impact

[DRI Home](#)[DRI Rules](#)[Thresholds](#)[Tier Map](#)[FAQ](#)[Apply](#)[View Submissions](#)[Login](#)**DRI #1972**

DEVELOPMENT OF REGIONAL IMPACT Additional DRI Information	
This form is to be completed by the city or county government to provide information needed by the RDC for its review of the proposed DRI. Refer to both the Rules for the DRI Process and the DRI Tiers and Thresholds for more information.	
Local Government Information	
Submitting Local Government:	Gwinnett County
Individual completing form:	Jeffrey West, Planning Manager
Telephone:	678-518-6211
Email:	jeffrey.west@gwinnettcounty.com
Project Information	
Name of Proposed Project:	Transfer East, LLC - Solid Waste Transfer Facility
DRI ID Number:	1972
Developer/Applicant:	Transfer East, LLC
Telephone:	404-869-5340
Email(s):	jkendall@ebglaw.com
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.)	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If yes, has that additional information been provided to your RDC and, if applicable, GRTA?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If no, the official review process can not start until this additional information is provided.	
Economic Development	
Estimated Value at Build-Out:	\$4,000,000.00
Estimated annual local tax revenues (i.e., property tax, sales tax) likely to be generated by the proposed development:	\$60,000.00
Is the regional work force sufficient to fill the demand created by the proposed project?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
Will this development displace	

any existing uses?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, please describe (including number of units, square feet, etc):	
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)?	0.0023 mgd
Is sufficient water supply capacity available to serve the proposed project?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If no, describe any plans to expand the existing water supply capacity:	
Is a water line extension required to serve this project?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, how much additional line (in miles) will be required?	
Wastewater 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)?	0.002 mgd
Is sufficient wastewater treatment capacity available to serve this proposed project?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If no, describe any plans to expand existing wastewater treatment capacity:	
Is a sewer line extension required to serve this project?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, how much additional line (in miles) will be required?	
Land Transportation	
How much traffic volume is expected to be generated by the proposed development, in peak hour vehicle trips per day? (If only an alternative measure of volume is available, please provide.)	see trip generation memo
Has a traffic study been performed to determine whether or not transportation or access improvements will be needed to serve this project?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
Are transportation improvements needed to serve this project?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If yes, please describe below: Possible center left turn lane and deceleration lane on Shackleford Road.	
Solid Waste Disposal	

How much solid waste is the project expected to generate annually (in tons)?	11 tons/annum
Is sufficient landfill capacity available to serve this proposed project?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
If no, describe any plans to expand existing landfill capacity:	
Will any hazardous waste be generated by the development?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If yes, please explain:	
Stormwater Management	
What percentage of the site is projected to be impervious surface once the proposed development has been constructed?	70%
Describe any measures proposed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the project's impacts on stormwater management: Stormwater BMPs	
Environmental Quality	
Is the development located within, or likely to affect any of the following:	
1. Water supply watersheds?	<input type="radio"/> (not selected) <input checked="" type="radio"/> Yes <input type="radio"/> No
2. Significant groundwater recharge areas?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
3. Wetlands?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
4. Protected mountains?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input type="radio"/> No
5. Protected river corridors?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
6. Floodplains?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
7. Historic resources?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
8. Other environmentally sensitive resources?	<input type="radio"/> (not selected) <input type="radio"/> Yes <input checked="" type="radio"/> No
If you answered yes to any question above, describe how the identified resource(s) may be affected: Development would be served by sanitary sewer.	
Back to Top	

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