

REGIONAL REVIEW NOTIFICATION

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

DATE: March 24, 2025

TO: Chairwoman Romona Jackson Jones, Douglas County Commission

ATTN TO: Austin Cronan, Zoning Administrator, Douglas County

RE: Development of Regional Impact Review

FROM: Mike Alexander, COO, Atlanta Regional Commission

ARC has completed a preliminary regional review of the following DRI. ARC reviewed the DRI's relationship to regional plans, goals and policies – and impacts it may have on the activities, plans, goals and policies of other local jurisdictions as well as state, federal and other agencies. This preliminary report does not address whether the DRI is or is not in the best interest of the local government.

<u>Name of Proposal</u>: Stream Data Center DRI 4334 <u>Submitting Local Government</u>: Douglas County

<u>Date Opened</u>: March 24, 2025 <u>Comments Due</u>: April 17, 2025 <u>Date to Close</u>: April 18, 2025

<u>Description</u>: A DRI review of a proposal to construct a data center with 2,687,400 SF of space in 9 buildings along with 2 substations and supporting facilities on a 275-acre currently wooded site with multiple streams on Jason Industrial Parkway in Douglas County.

Key Comments:

The project is highly incompatible with applicable Atlanta Region's Plan policy recommendations for Rural Areas which stress the need to protect these areas and their character and note: "There is a strong desire from residents and elected officials in these areas to keep them rural...The region is striving to protect these areas by limiting infrastructure investments to targeted areas and allowing no development or only low impact development."

Construction of large portions of the project – including all of buildings 3,4,6 and 7 – will require destruction of large areas of protected streams which will require stream buffer variances as well as USACE wetlands mitigation.

The project will generate a total of 1,330 daily new automobile trips.

General Comments

The Atlanta Region's Plan, developed by ARC in close coordination with partner local governments, is intended to broadly guide regional development in the 11-county metro region to ensure that required infrastructure and resources are in place to support continued economic development and prosperity for the region. The Plan assigns a relevant growth category designation to all areas in the region and provides corresponding growth policy recommendations for each category.

The site of this DRI is designated in the Plan as Rural Areas. The Plan's general information and policy recommendations for Rural Areas are provided at the end of these comments.

Transportation and Mobility Comments

ARC's Transportation and Mobility Group comment will be provided in the Final Report.

The project will generate a total of 1,330 new vehicular trips.

Care should be taken to ensure that the constructed development provides an interconnected, functional, clearly marked and comfortable pedestrian experience on all driveways, paths, entrances, and parking areas. To the maximum extent possible, new driveways and intersection corners where pedestrians will cross should be constructed with minimal curb radii to reduce speeds of turning vehicles and decrease crossing distances for pedestrians.

ARC Natural Resource Group Comments

ARC's Natural Resource Group comments will be provided in the Final Report.

Environmental Comments

Construction of large portions of the project – including all of buildings 3,4,6 and 7 – will require the destruction of large areas of protected streams which will require stream buffer variances as well as USACE wetlands mitigation.

The Atlanta Region's Plan Growth Policy Considerations: Rural Areas

According to the Atlanta Region's Plan, Rural Areas are those where limited development has taken place or and where development pressure is low. These areas are characterized by sporadic, large single-family lots, agricultural uses, protected lands, and forests. These areas border more central developed and developing areas and represent the limits of the urban service area in the region. There is a strong desire from residents and elected officials in these areas to keep them rural. Increased development threatens existing rural economic uses, such as forestry, agriculture, and tourism.

To maintain economic viability without undesirable development, these areas may be appropriate as "sending" areas in potential Transfer of Development Rights (TDR) programs. The region is striving to protect these areas by limiting infrastructure investments to targeted areas and allowing no development or only low impact development. There will be a continued need to maintain existing transportation infrastructure, but care should be taken not to spur unwanted growth by inappropriate expansion of infrastructure capacity

The project is highly incompatible with the Atlanta Region's Plan's policy recommendations for Rural Areas due to its highly negative impact on forested areas and protected streams.

Douglas County leadership and staff, along with the applicant team, should collaborate closely to ensure sensitivity to the needs of nearby local governments, neighborhoods, and natural systems.

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

ATLANTA REGIONAL COMMISSION

GEORGIA DEPARTMENT OF TRANSPORTATION

GEORGIA DEPARTMENT OF NATURAL RESOURCE
GEORGIA REGIONAL TRANSPORTATION AUTHORITY

GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA SOIL AND WATER CONSERVATION COMMISSION

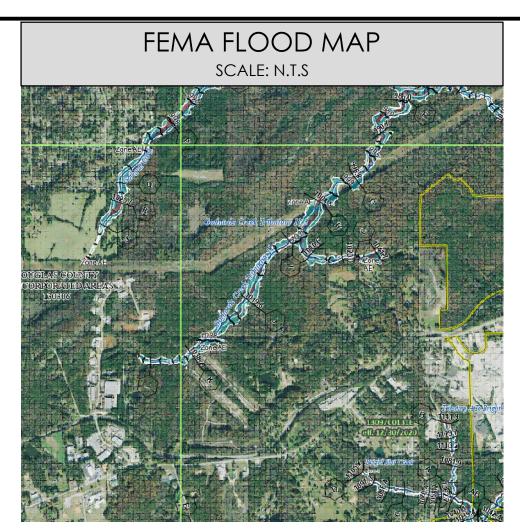
GEORGIA ENVIRONMENTAL FINANCE AUTHORITY
CITY OF DOUGLASVILLE

GEORGIA CONSERVANCY CITY OF VILLA RICA DOUGLAS COUNTY

For questions, please contact Donald Shockey at (470) 378–1531 or dshockey@atlantaregional.org. This finding will be published to the ARC review website located at http://atlantaregional.org/plan-reviews.

SCALE: 1" = 2000'

SITE LOCATION MAP



CLIENT:

214-267-0400

770-690-9255

SITE PLANNER:

912-234-5300

DRI NUMBER: #4334 - STREAM DATA CENTER

SITE PLAN NOTES:

- STATE WATERS AND WETLANDS ARE LOCATED ON SITE AND IDENTIFIED ON THIS PLAN. FINAL AGENCY VERIFICATION TO
- ... 100 and 500 year fema floodplain is present through the site, running from west to east, as a part of GOTHARD'S CREEK TRIBUTARY
- . A REVIEW OF GNAHRGIS DATABASE IDENTIFIED FOUR PREVIOUSLY RECORDED ARCHEOLOGICAL SITES WITHIN THE PROJECT BOUNDARY, ALL OF WHICH WERE DEEMED NOT ELIGIBLE FOR NRHP.
- ALL STORM WATER DETENTION, INTERNAL SITE ACCESS ROADS, AND UTILITIES SHOWN ARE CONCEPTUAL IN NATURE. FINAL LOCATIONS AND SPECIFICATIONS TO BE DETERMINED UPON FINAL DESIGN.
- . SITE PLAN APPROVAL DOES NOT CONSTITUTE APPROVAL OF THE STORM DRAINAGE OR SANITARY SEWER SYSTEM. NO CONSTRUCTION SHALL BEGIN UNTIL CONSTRUCTION PLANS ARE APPROVED AND DEVELOPMENT PERMIT IS OBTAINED.

SITE DATA SUMMARY:

<u>PROPERTY</u>

TOTAL PROJECT BOUNDARY - ±275.3 A.C. OPEN SPACE - ± 148.45 A.C., 72.8%

PROPOSED USE - DATA CENTER

PROPOSED ZONING- LI SEE TABLE BELOW FOR INDIVIDUAL PARCEL BREAKDOWN

BUILDING STRUCTURES

9 TOTAL BUILDINGS HEIGHT = 2 STORY

FOOTPRINT = 149,300 S.F. PER BUILDING = 1,343,700 S.F. TOTAL

DENSITY = 2,687,400 SF GROSS FLOOR AREA (GFA) / 275.3 A.C. = 9,761.7 SF/AC FLOOR AREA RATIO (FAR) = 2,687,400SF / (275.3 AC * 43,560 SF /AC) = 0.224

PARKING REQUIREMENTS

PROPOSED EMPLOYEE PARKING

73 SPACES PER BUILDING X 9 BUILDINGS = 657 EMPLOYEE SPACES

REQUIRED EMPLOYEE PARKING:

MAXIMUM PARKING SPACES FOR WAREHOUSE USE - 0.5 EMPLOYEE SPACES PER 1,000 SF OF GROSS FLOOR AREA (GFA)

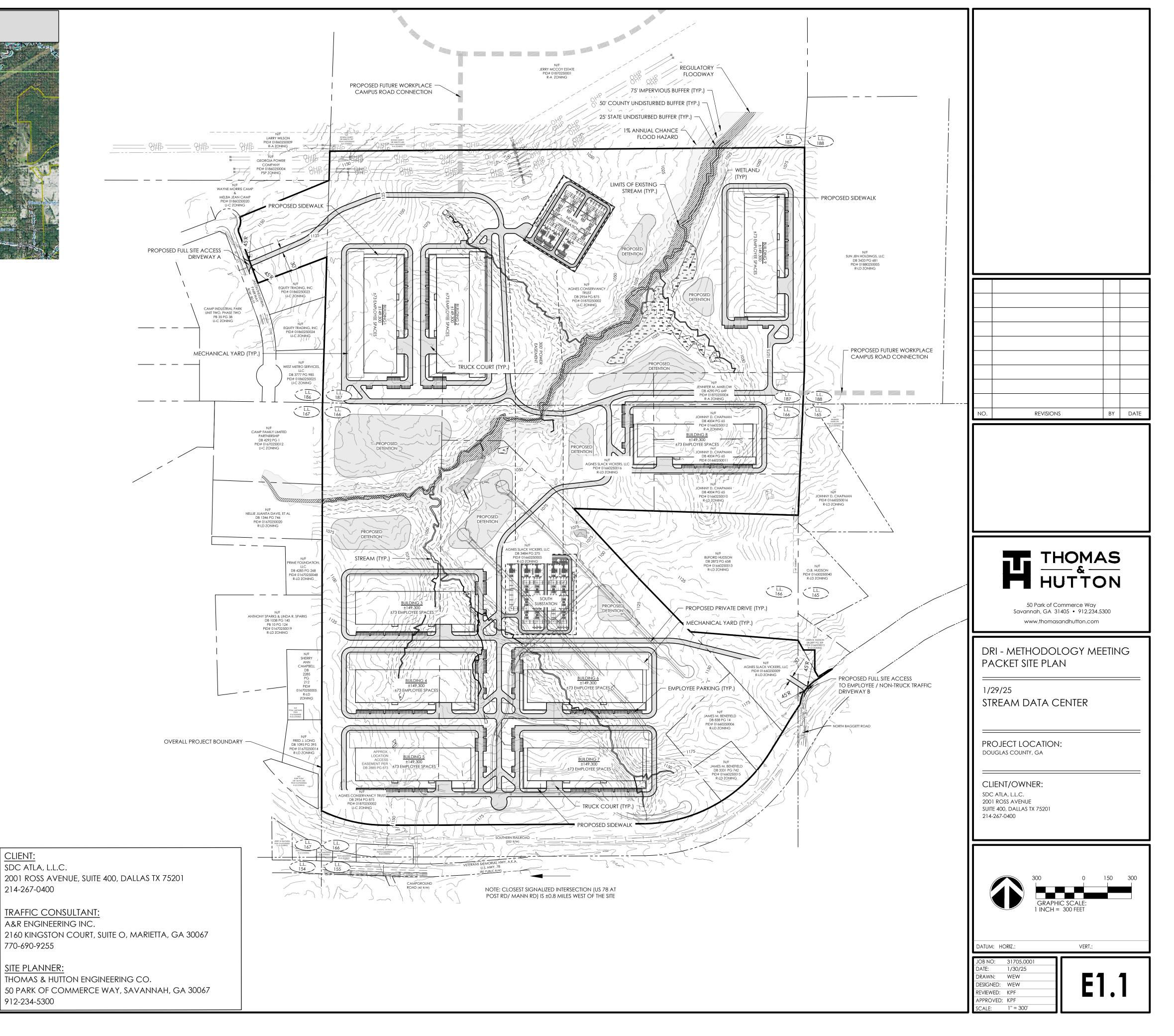
- 149,300 SF PER FLOOR X 2 FLOORS X 9 BUILDINGS = 2,687,400 SF GFA

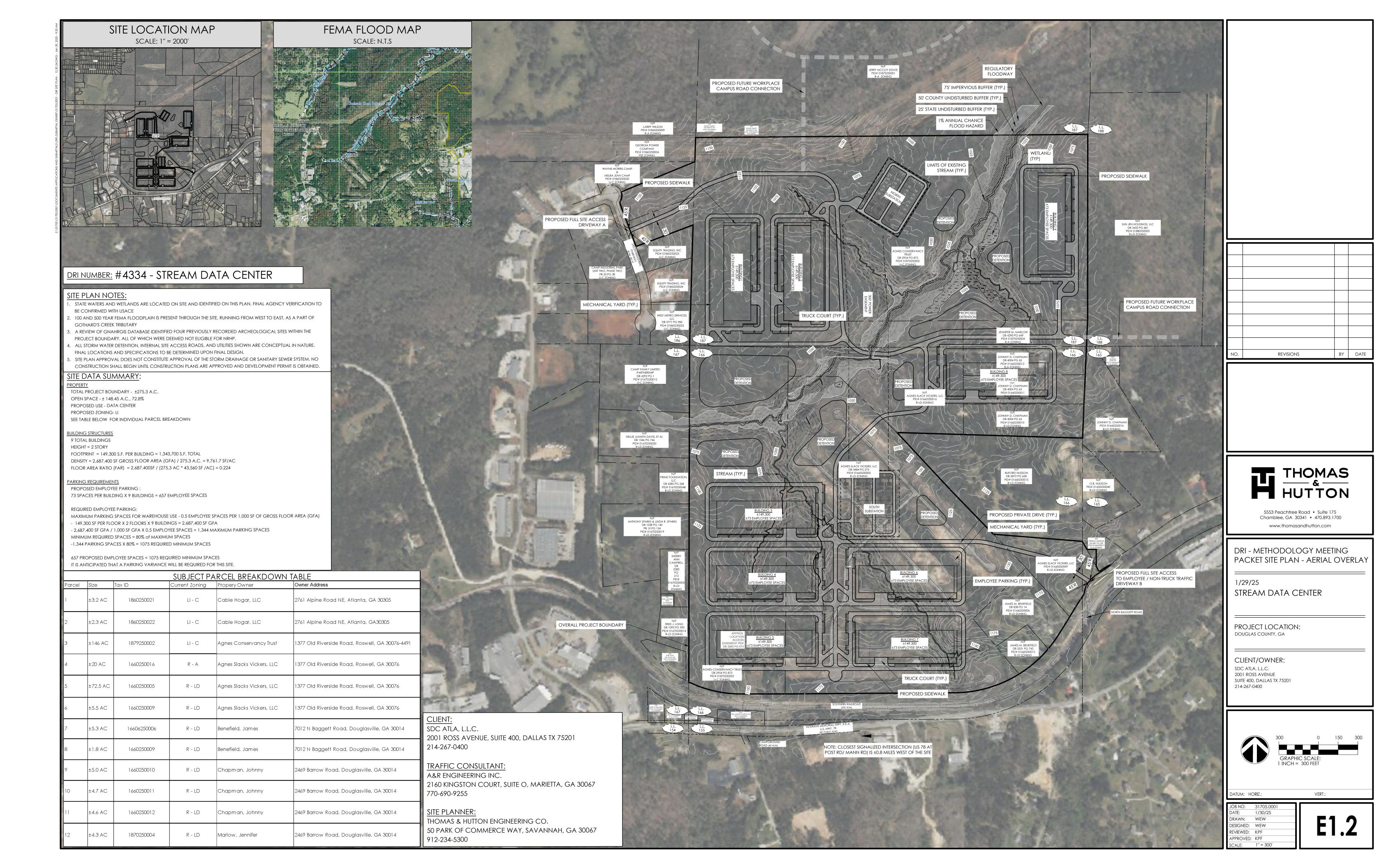
- 2,687,400 SF GFA / 1,000 SF GFA X 0.5 EMPLOYEE SPACES = 1,344 MAXIMUM PARKING SPACES MINIMUM REQUIRED SPACES = 80% of MAXIMUM SPACES

-1,344 PARKING SPACES X 80% = 1075 REQUIRED MINIMUM SPACES

657 PROPOSED EMPLOYEE SPACES < 1075 REQUIRED MINIMUM SPACES IT IS ANTICIPATED THAT A PARKING VARIANCE WILL BE REQUIRED FOR THIS SITE.

IT IS AI	NTICIPATED TH	AT A PARKING VARIANCE	WILL BE REQUIRED FOR	R THIS SITE.				
SUBJECT PARCEL BREAKDOWN TABLE								
Parcel	Size	Tax ID	Current Zoning	Propery Owner	Owner Address			
1	±3.2 AC	1860250021	LI - C	Cable Hogar, LLC	2761 Alpine Road NE, Atlanta, GA 30305			
2	±2.3 AC	1860250022	LI - C	Cable Hogar, LLC	2761 Alpine Road NE, Atlanta, GA30305			
3	±146 AC	1879250002	LI - C	Agnes Conservancy Trust	1377 Old Riverside Road, Roswell, GA 30076-4491			
4	±20 AC	1660250016	R - A	Agnes Slacks Vickers, LLC	1377 Old Riverside Road, Roswell, GA 30076			
5	±72.5 AC	1660250005	R - LD	Agnes Slacks Vickers, LLC	1377 Old Riverside Road, Roswell, GA 30076			
6	±5.5 AC	1660250009	R - LD	Agnes Slacks Vickers, LLC	1377 Old Riverside Road, Roswell, GA 30076			
7	±5.3 AC	16606250006	R - LD	Benefield, James	7012 N Baggett Road, Douglasville, GA 30014			
8	±1.8 AC	1660250009	R - LD	Benefield, James	7012 N Baggett Road, Douglasville, GA 30014			
9	±5.0 AC	1660250010	R - LD	Chapman, Johnny	2469 Barrow Road, Douglasville, GA 30014			
10	±4.7 AC	1660250011	R - LD	Chapman, Johnny	2469 Barrow Road, Douglasville, GA 30014			
11	±4.6 AC	1660250012	R - LD	Chapman, Johnny	2469 Barrow Road, Douglasville, GA 30014			
12	±4.3 AC	1870250004	R - LD	Marlow, Jennifer	2469 Barrow Road, Douglasville, GA 30014			









Developments of Regional Impact

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

DRI #4334

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: Douglas

Individual completing form: Austin Cronan Telephone: 678-838-2060

E-mail: acronan@douglascountyga.gov

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

Proposed Project Information

Name of Proposed Project: Stream Data Center

Location (Street Address, Land Lots: 0166, 0186, 0187, District: 02, Section: 5, Parcels: 01660250005 (0 Polk Rd),

GPS Coordinates, or Legal 01660250006 Land Lot Description):

Is property owner different

from developer/applicant?

entirely located within your

Brief Description of Project: 9 data center buildings with a total of 2,687,400 sq. ft., 2 substation areas,

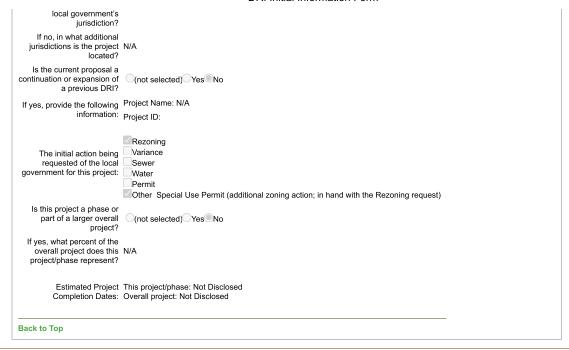
stormwater infrastructure, and an internal access road. Access is proposed to be from Jason Industrial Pkwy and N Baggett Rd.

Development Type:					
(not selected)	Hotels	OWastewater Treatment Facilities			
Office	Mixed Use	Petroleum Storage Facilities			
Commercial	Airports	Water Supply Intakes/Reservoirs			
Wholesale & Distribution	OAttractions & Recreational Facili	ities OIntermodal Terminals			
Hospitals and Health Care Fa	acilities Post-Secondary Schools	Truck Stops			
Housing	Waste Handling Facilities	Any other development types			
Industrial	Quarries, Asphalt & Cement Pla	Quarries, Asphalt & Cement Plants			
If other development type, desc	ribe:				
Project Size (# of units, floor area, etc.):	data center buildings with a total of 2,687,40	00 sq. ft			
Developer: SD	OC ATLA, LLC				
Mailing Address: 20	01 Ross Ave	s Ave			
Address 2: Su	Suite 400				
Cit	ty:Dallas State: TX Zip:75201				
Telephone: 21	: 214-267-0400				

Email: sescobar@stream-dc.com

If yes, property owner: Various Property Owners Is the proposed project (not selected) Yes No

(not selected) Yes No



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DRI Site Map | Contact





Developments of Regional Impact

DRI Home

Tier Map

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DRI #4334

Stream and Wetland Impacts are anticipated with this project, sections of streams and wetlands may be filled to accommodate the development and permitted with USACE. Floodplain will be disturbed with a proposed road crossing.

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

Local Government Information

Submitting Local Government:

Douglas

Individual completing form: Austin Cronan

Telephone: 678-838-2060

Email: acronan@douglascountyga.gov

Project Information

Name of Proposed Project: Stream Data Center

DRI ID Number: 4334

Developer/Applicant: Stream Data Centers / Santiago Escobar

Telephone: 678-477-8093

Email(s): sescobar@stream-dc.com

Additional Information Requested

Has the RDC identified any additional information

required in order to proceed

with the official regional (not selected) Yes No review process? (If no,

proceed to Economic

Impacts.)

applicable, GRTA?

If yes, has that additional information been provided (not selected) Yes No to your RDC and, if

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

Economic Development

Estimated Value at Build-

\$4.5 Billion at Buildout

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

\$60 Million at Buildout

development:

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

(not selected) Yes No

project?

Will this development displace any existing uses?

(not selected) Yes No

If yes, please describe (including number of units, square feet, etc):

Water Supply

Name of water supply provider for this site:	Douglasville Douglas County Water & Sewer Authority	
What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.018 MGD	
Is sufficient water supply capacity available to serve the proposed project?	(not selected) Yes No	
If no, describe any plans to e	xpand 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 required?	
	Wastewater Disposal	
Name of wastewater treatment provider for this site:	Douglasville Douglas County Water & Sewer Authority	
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.018 MGD	
Is sufficient wastewater treatment capacity available to serve this proposed project?	C(not selected) Yes No	
If no, describe any plans to e	xpand existing wastewater treatment capacity:	
Is a sewer line extension required to serve this project?	C(not selected) Yes No	
If yes, how much additional li	ine (in miles) will be required?2.33 Miles	
	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.)	169, 2-way trips in AM peak, 142, 2-way in PM peak & 1,330, 2-way in 24-hours	
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	r:Please see attached DRI Traffic Impact Study	
	Solid Waste Disposal	
How much solid waste is the project expected to generate annually (in tons)?	98.6 Tons	
Is sufficient landfill capacity available to serve this proposed project?	(not selected) Yes No	
If no, describe any plans to e	xpand existing landfill capacity:	
Will any hazardous waste be generated by the development?	(not selected) Yes No	
If yes, please explain:		
	Stormwater Management	
What percentage of the site	•	
is projected to be		

https://apps.dca.ga.gov/DRI/AdditionalForm.aspx?driid=4334

impervious surface once the proposed development has been constructed?						
Describe any measures proposed (such as buffers, detention or retention ponds, pervious parking areas) to mitigate the project's impacts on stormwater management:The site proposes six detention ponds to attenuate peak flows to predevelopment levels. Energy dissipation techniques will be used at outlet locations to minimize erosion.						
Environmental Quality						
Is the development located within, or likely to affect any of the following:						
Water supply watersheds?	(not selected) Yes No					
Significant groundwater recharge areas?	(not selected) Yes No					
3. Wetlands?	(not selected) Yes No					
4. Protected mountains?	(not selected) Yes No					
5. Protected river corridors?	(not selected) Yes No					
6. Floodplains?	(not selected) Yes No					
7. Historic resources?	(not selected) Yes No					
8. Other environmentally sensitive resources?	○(not selected)○Yes®No					
If you answered yes to any question above, describe how the identified resource(s) may be affected:						
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