

# **REGIONAL REVIEW FINDING**

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

DATE: February 20, 2023

**TO**: Mayor Edward Johnson, City of Fayetteville

ATTN TO: David Rast, Director, Community and Economic Development, City of Fayetteville

FROM: Mike Alexander, Director, ARC Center for Livable Communities

**RE:** Development of Regional Impact (DRI) Review

ARC has completed a regional review of the below 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 final report does not address whether the DRI is or is not in the best interest of the host local government.

Name of Proposal: Trillith Expansion DRI 3776
Submitting Local Government: City of Fayetteville

<u>Date Opened</u>: November 10, 2022 <u>Date Closed:</u> February 20, 2023

<u>Description</u>: A DRI review of a proposal to expand the exisiting Trilith film studio and mixed-use development with an additional 3,876,000 million SF of studio/film production space, a 300 room hotel, 487 single-family detached units, 435 multi-family attached units, 1,105,000 SF of office space, 352,785 SF of commercial space, and 100,000 SF of school/institutional space on a 913 acre site on Veterans Parkway in the city of Fayetteville in Fayette County. The site was previously reviewed as Pinewood Atlanta Studios/Pinewood Forest DRI 2480.

# Comments:

# **Key Comments**

The Atlanta Region's Plan assigns the Developing Suburbs growth management designation to the project site. The project is partially aligned with Developing Suburbs policy recommendations which state "There is a need in these areas for additional preservation of critical environmental locations and resources, as well as agricultural and forest uses." It could be better aligned through retention of additional undisturbed areas around stream and wetland areas and through the dedication/management of the substantial amount of proposed preserved area for conservation purposes.

The project's robust mix of uses – film production, office, retail, residential, hotel, educational and recreational – is strongly supportive regional development policies.

The projects inclusion of a range of housing types – single–family detached, single–family attached, and multi–family – along with offering home ownership and rental options is highly aligned with regional housing policies.

The proposed multi-use trail is highly supportive of regional multi-modal transportation and environmental policies. The final layout of the multi-use trail should be carefully studied to provided optimal multi-modal transportation capacity.

A total of 18,570 parking spaces are proposed which is substantially more than the minimum 15,083 required. Given the strong pedestrian connectivity and overall walkability included in the plan, a substantial reduction in parking spaces would be in keeping with regional transportation policies.

No EV charging spaces appear to be identified; provision of adequate EV charging spaces would be supportive of regional EV infrastructure policies.

The project is expected to generate approximately 34,512 net new daily vehicular trips; a wide range of roadway improvements are proposed in the TIS to mitigate generated vehicular traffic.

Incorporation of green stormwater and heat island mitigation designs – including planting additional shade trees – for the very large number of surface car parking spaces proposed would be supportive of regional environmental policies.

The project falls within the Whitewater Creek Water Supply Watershed which is a public water supply source for both Fayette County and the City of Fayetteville. Care should be taken to ensure that the project meets all requirements of the City of Fayetteville's water supply watershed protection ordinance and stream buffer ordinance are met including the 100-foot vegetative buffer and 150-foot impervious setback on Whitewater Creek and all perennial streams.

# **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 12-county metro region to ensure that required infrastructure and resources are in place to support continued economic development and prosperity. The Plan assigns a relevant growth management category designation with accompanying policy recommendations to all areas in the region. This DRI site is designated Developing Suburbs; associated policy recommendations are provided at the end of these comments.

The project's robust mix of uses - film production, office, retail, residential, hotel, educational and recreational - is strongly supportive regional development policies.

The project's inclusion of a range of housing types - single-family detached, single-family attached, and multi-family - along with offering home ownership and rental options is highly aligned with regional housing policies.

# **Transportation and Mobility Comments**

ARC's Transportation Access and Mobility Group comments are attached.

The proposed multi-use trail is highly supportive of regional multi-modal transportation and environmental policies. The final layout of the multi-use trail should be carefully studied to provided optimal multi-modal transportation capacity and to reduce the vehicular traffic within the overall development. Ideally the trail could be linked to a regional network that connects to downtown Fayetteville, Peachtree City, and the Town of Tyrone.

A total of 18,570 parking spaces are proposed which is substantially more than the minimum 15,083 required. Given the strong pedestrian connectivity and overall walkability included in the plan, a substantial reduction in parking spaces would be in keeping with regional transportation policies.

No EV charging spaces appear to be identified; provision of adequate EV charging spaces would be supportive of regional EV infrastructure policies.

The project is expected to generate approximately 34,512 net new daily vehicular trips; a wide range of roadway improvements are proposed in the TIS to mitigate generated vehicular traffic.

Existing pedestrian crossings on Veterans Parkway and Sandy Creek Road need to be evaluated and likely upgraded in response to the additional vehicular traffic volume that will be generated on these routes. The City of Fayetteville should also determine the need for and location and design of any additional crossings that may be warranted on these routes.

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 Resources Comments**

ARC's Natural Resources Group full comments are attached.

The proposed project property is located within the Whitewater Creek Water Supply Watershed which is a public water supply source for both the City of Fayetteville and Fayette County, and which is classified as a small (less than 100 square mile) water supply watershed. Under the Georgia Planning Act of 1989, all development in a small public water supply watershed is subject to the DNR Part 5 Water Supply Watershed Minimum Criteria (Chapter 391–3–16–.01, Criteria for Water Supply Watersheds) unless alternative criteria are developed and adopted by the jurisdiction according to the requirements of the Part 5 criteria and are then approved by Georgia EPD. The Part 5 criteria include an impervious limit of 25% impervious surface in the entire watershed and a 100–foot vegetative buffer and 150–foot impervious setback along all perennial

streams within 7 miles upstream of a public water supply intake. Above the 7 miles, the minimum criteria halve the buffer and setback to 50 and 75 feet, respectively. The City of Fayetteville has a water supply watershed protection ordinance creating watershed districts that include Whitewater Creek and establishes a 100-foot vegetative buffer and 150-foot impervious setback on Whitewater as well as all perennial streams in the watershed district.

Both the USGS coverage for the project area and the proposed project site plan show Sandy Creek running roughly northwest to southeast through the center of the property, with two unnamed tributaries entering it on the property; one from the north and one from the southwest. The site plan also shows a short stream stub entering Sandy Creek on the property on the property. Although not identified, the site plan also shows what appears to be Whitewater Creek running through the easternmost portion of the project property. The City of Fayetteville has, in addition to the watershed protection buffers, a stream buffer ordinance requiring a 50-foot undisturbed buffer and a 75-foot impervious setback. Although not specifically identified, the project site plan shows these buffers along all streams, with what appears to be the 100- and 150-foot watershed protection buffers along Whitewater Creek. The 25-foot State Erosion and Sedimentation buffer is not shown on any stream. There appears to be one possible intrusion into the 75-foot setback along the unnamed stream north of Sandy Creek. This intrusion and any other intrusions into the buffers may require a variance under the City stream buffer ordinance. If Sandy Creek or any other stream on the property is subject to the City watershed protection buffers, they should be shown on the plans and any intrusions into those buffer will also require variances. The 25-foot State Erosion and Sedimentation buffer should be shown along all streams.

# **Other Environmental Comments**

A significant amount of forested, wetland, and stream buffer area associated with Sandy Creek is proposed to be retained. Additional retention of these areas would be desirable and in keeping with regional goals regarding carbon sequestration and climate change/heat island effect mitigation. Designation of this area as managed open/conservation space could meaningfully reduce the overall impact of the project. There may be potential opportunities for linking these fragmented undeveloped areas with adjacent undeveloped or protected areas to ensure their maintenance and potential use for recreation or habitat preservation. The project can support The Atlanta Region's Plan in general by incorporating other aspects of regional policy, including green infrastructure and/or low-impact design, e.g., pervious pavers, rain gardens, vegetated swales, etc., in parking areas and site driveways, and as part of any improvements to site frontages.

Incorporation of green stormwater and heat island mitigation designs for the large number of surface car parking spaces proposed would be supportive of regional environmental policies.

# Atlanta Region's Plan Growth Policy Considerations: Developing Suburbs

The Atlanta Region's Plan identifies Developing Suburbs as areas in the region where suburban development has occurred, and the conventional development pattern is present but not set. These areas are characterized by residential development with pockets of commercial and industrial development.

These areas represent the extent of the urban service area. There is a need in these areas for additional preservation of critical environmental locations and resources, as well as agricultural and forest uses. Limited existing infrastructure in these areas will constrain the amount of additional growth that is possible. Transportation improvements are needed within these Developing Suburbs, but care should be taken not to spur unwanted growth.

The project is partially aligned with Developing Suburbs policy recommendations which state "There is a need in these areas for additional preservation of critical environmental locations and resources, as well as agricultural and forest uses." It could be better aligned through retention of additional undisturbed areas around Sandy Creek and other streams, the provision of a management mechanism for the substantial amount of proposed open space/wetlands preservation area, and utilization of green infrastructure in surface parking areas, trails, and roadways. Other aspects of the project – the provision of a wide range of uses as well as a range of housing options – are highly supportive of regional development policies. City of Fayetteville leadership and staff, along with the applicant team, should collaborate closely to ensure optimal 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 ENVIRONMENTAL FINANCE AUTHORITY
CITY OF SOUTH FULTON
COWETA COUNTY

GEORGIA DEPARTMENT OF NATURAL RESOURCE
GEORGIA REGIONAL TRANSPORTATION AUTHORITY
GEORGIA CONSERVANCY
CITY OF PEACHTREE CITY
FULTON COUNTY

GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS
GEORGIA SOIL AND WATER CONSERVATION COMMISSION
TOWN OF TYRONE
CITY OF FAIRBURN

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





# **Developments of Regional Impact**

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

#### **DRI #3776**

### **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: City of Fayetteville

Individual completing form: David Rast, Director of Community and Economic Dev

Telephone: 770.719.4156

E-mail: drast@fayetteville-ga.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: Trilith Expansion

Location (Street Address, GPS Combined +/-913-acres east/west of Veterans PKWY/north of Sandy Creek RD Coordinates, or Legal Land Lot Description):

Brief Description of Project: The Applicant is seeking a modification to DRI 2480 (Pinewood Atlanta Studios-West Fayetteville development). The former 696-acre DRI is being expanded to

encompass 913 acres and will include an additional 4.7 million SF of studio/film stage/production/warehouse/office/retail space and 55 residential units.

### **Development Type:**

(not selected)	Hotels	Wastewater Treatment Facilities
Office	Mixed Use	Petroleum Storage Facilities
Commercial	Airports	Water Supply Intakes/Reservoirs
Wholesale & Distribution	OAttractions & 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: Film and TV production stages/studio buildings, workshops and supporting office		
Project Size (# of units, floor area, Overall project includes 6.9 million SF of studio/film		

etc.): stage/production/warehouse/office/retail spac

Developer: Trilith Development, LLC

Mailing Address: 210 Trilith PKWY

Address 2:

City:Fayetteville State: GA Zip:30214

Telephone: 404.761.1299

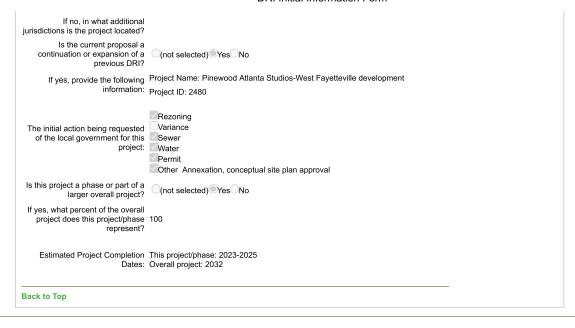
Email: billfoley@foleydesign.com

Is property owner different from (not selected) Yes No developer/applicant?

If yes, property owner:

Is the proposed project entirely (not selected) Yes No

located within your local government's jurisdiction?



GRTA DRI Page | ARC DRI Page | RC Links | DCA DRI Page

**DRI Site Map | Contact** 



# **Developments of Regional Impact**

**DRI Home** 

Tier Map

**Apply** 

**View Submissions** 

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### **DRI #3776**

### **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: City of Fayetteville

Individual completing form: David Rast, Director of Community and Economic Dev

Telephone: 770.719.4156

Email: drast@fayetteville-ga.gov

### **Project Information**

Name of Proposed Project: Trilith Expansion

DRI ID Number: 3776

Developer/Applicant: Trilith Development, LLC

Telephone: 404.761.1299

Email(s): billfoley@foleydesign.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.)

If yes, has that additional information been provided

(not selected) Yes No to your RDC and, if applicable, GRTA?

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

# **Economic Development**

Estimated Value at Build-Out:

1.2-1.3 billion

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

15-16 million

generated by the proposed

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:

Fayette County Water System

What is the estimated water supply demand to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.93 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 I	ine (in miles) will be required?	
	Wastewater Disposal	
Name of wastewater treatment provider for this site:	City of Fayetteville	
What is the estimated sewage flow to be generated by the project, measured in Millions of Gallons Per Day (MGD)?	0.71 MGD	
Is sufficient wastewater treatment capacity available to serve this proposed project?	(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?	(not selected) Yes No	
If yes, how much additional li	ne (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.)	Net daily: 34,512 - AM: 2,722 - PM: 3,062	
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	Refer to Traffic Study prepared by Kimley-Horn and Associates, Inc.	
Solid Waste Disposal		
How much solid waste is the project expected to generate annually (in tons)?	26,419 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	65%	

What percentage of the site 65% is projected to be 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:State and local stream buffers as well as zoning buffers will be maintained for streams. Stormwater ponds will be installed in accordance with local and state ordinances and will meet water quality, channel protection and runoff reduction requirements. Infiltration BMPs will be evaluated and used where appropriate.	
Environmental Quality	
Is the development located v	vithin, or likely to affect any of the following:
Water supply watersheds?	(not selected) Yes No
2. Significant groundwater recharge areas?	(not selected) Yes No
3. Wetlands?	(not selected) Yes No
4. Protected mountains?	(not selected) Yes No
5. Protected river corridors?	(not selected) Yes No
6. Floodplains?	(not selected) Yes No
7. Historic resources?	(not selected) Yes No
8. Other environmentally sensitive resources?	(not selected) Yes No
If you answered yes to any c Limited to stream crossings	guestion above, describe how the identified resource(s) may be affected:
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DRI Site Map | Contact

# TRILLITH EXPANSION DRI

# City of Fayetteville Natural Resources Group Review Comments

# November 21, 2022

While ARC and the Metropolitan North Georgia Water Planning District have no regulatory or review authority over this project, the Natural Resources Group has identified City and State regulations that could apply to this property. Other regulations may also apply that we have not identified.

# Water Supply Watershed and Stream Buffer Protection

The proposed project property is located within the Whitewater Creek Water Supply Watershed which is a public water supply source for both the City of Fayetteville and Fayette County, and which is classified as a small (less than 100 square mile) water supply watershed. Under the Georgia Planning Act of 1989, all development in a small public water supply watershed is subject to the DNR Part 5 Water Supply Watershed Minimum Criteria (Chapter 391-3-16-.01, Criteria for Water Supply Watersheds) unless alternative criteria are developed and adopted by the jurisdiction according to the requirements of the Part 5 criteria and are then approved by Georgia EPD. The Part 5 criteria include an impervious limit of 25% impervious surface in the entire watershed and a 100-foot vegetative buffer and 150-foot impervious setback along all perennial streams within 7 miles upstream of a public water supply intake. Above the 7 miles, the minimum criteria halve the buffer and setback to 50 and 75 feet, respectively. The City of Fayetteville has a water supply watershed protection ordinance creating watershed districts that include Whitewater Creek and establishes a 100-foot vegetative buffer and 150-foot impervious setback on Whitewater as well as all perennial streams in the watershed district.

# **Stream Buffers**

Both the USGS coverage for the project area and the proposed project site plan show Sandy Creek running roughly northwest to southeast through the center of the property, with two unnamed tributaries entering it on the property; one from the north and one from the southwest. The site plan also shows a short stream stub entering Sandy Creek on the property on the property. Although not identified, the site plan also shows what appears to be Whitewater Creek running through the easternmost portion of the project property. The City of Fayetteville has, in addition to the watershed protection buffers, a stream buffer ordinance requiring a 50-foot undisturbed buffer and a 75-foot impervious setback. Although not specifically identified, the project site plan shows these buffers along all streams, with what appears to be the 100- and 150-foot watershed protection buffers along Whitewater Creek. The 25-foot State Erosion and Sedimentation buffer is not shown on any stream. There appears to be one possible intrusion into the 75-foot setback along the unnamed stream north of Sandy Creek. This intrusion and any other intrusions into the buffers may require a variance under the City stream buffer ordinance. If Sandy Creek or any other stream on the property is subject to the City watershed protection buffers, they should be shown on the plans and any intrusions into those buffer will also require variances. The 25-foot State Erosion and Sedimentation buffer should be shown along all streams.

Any unmapped streams on the property may also be subject to the City's Stream Buffer Ordinance. Any unmapped streams as well as any other waters of the state on this property are also subject to the State 25-foot Sediment and Erosion Control Buffer.

# Stormwater/Water Quality

The project should adequately address the impacts of the proposed development on stormwater runoff and downstream water quality.

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During the planning phase, the stormwater management system (system) should meet the requirements of the local jurisdiction's post-construction (or post-development) stormwater management ordinance. The system should be designed to prevent increased flood damage, streambank channel erosion, habitat degradation and water quality degradation, and enhance and promote the public health, safety and general welfare. The system design should also be in accordance with the applicable sections of the Georgia Stormwater Management Manual (<a href="https://www.georgiastormwater.com">www.georgiastormwater.com</a>) such as design standards, calculations, formulas, and methods. Where possible, the project should use stormwater better site design practices included in the Georgia Stormwater Management Manual, Volume 2, Section 2.3.

During construction, the project should conform to the relevant state and federal erosion and sedimentation control requirements.



regional impact + local relevance

# **Development of Regional Impact**

# **Assessment of Consistency with the Regional Transportation Plan**

# **DRI INFORMATION**

DRI Number #3776

**DRI Title** Trilith Expansion

**County** Fayette County

**City (if applicable)** Fayetteville

Address / Location Veterans Parkway and Sandy Creek Road

# **Proposed Development Type:**

Proposal to expand the existing Trilith film studio and mixed-use development with an additional 3,876,000 million SF of studio/film production space, a 300-room hotel, 487 single-family detached units, 435 multi-family attached units, 1,105,000 SF of office space, 352,785 SF of commercial space, and 100,000 SF of school/institutional space on a 913 acre site on Veterans Parkway in the city of Fayetteville in Fayette County. The site was previously reviewed as Pinewood Atlanta Studios/Pinewood Forest DRI 2480.

**Build Out: 2032** 

Review Process EXPEDITED

NON-EXPEDITED

# **REVIEW INFORMATION**

**Prepared by** ARC Transportation Access and Mobility Division

Staff Lead Reginald James

**Copied** Marquitrice Mangham

Date November 21, 2022

# TRAFFIC STUDY

Prepared by	Kimley-Horn
Date	October 3, 2022
REGIONAL TRANS	SPORTATION PLAN PROJECTS
constrained	ffic analysis incorporate all projects contained in the current version of the fiscally d RTP which are within the study area or along major transportation corridors connecting rea with adjacent jurisdictions?
	ovide the regional plan referenced and the page number of the traffic study where relevant s are identified)
Atlanta Regi	on's Plan; Page 40 in the study.
☐ NO (pro	ovide comments below)
Click here	to provide comments.

# **REGIONAL NETWORKS**

02. Will the development site be directly served by any roadways identified as Regional Thoroughfares?

A Regional Thoroughfare is a major transportation corridor that serves multiple ways of traveling, including walking, bicycling, driving, and riding transit. It connects people and goods to important places in metropolitan Atlanta. A Regional Thoroughfare's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Thoroughfares serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Thoroughfare, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

combined with the development's on-site circulation patterns, must be designed with the preserving the highest possible level of capacity and safety for all users of the roadway.
NO NO
YES (identify the roadways and existing/proposed access points)
No Driveway provides access via a roadway identified as a Regional Thoroughfare.

# 03. Will the development site be directly served by any roadways identified as Regional Truck Routes?

A Regional Truck Route is a freeway, state route or other roadway which serves as a critical link for the movement of goods to, from and within the Region by connecting airports, intermodal/multimodal facilities, distribution and warehousing centers and manufacturing clusters with the rest of the state and nation. These facilities often serve a key mobility and access function for other users as well, including drivers, bicyclists, pedestrians and transit users. A Regional Truck Route's operations should be managed through application of special traffic control strategies and suitable land development guidelines in order to maintain travel efficiency, reliability, and safety for all users. In light of the special function that Regional Truck Routes serve in supporting cross-regional and interjurisdictional mobility and access, the network receives priority consideration for infrastructure investment in the Metro Atlanta region. Any access points between the development and a Regional Truck Route, combined with the development's on-site circulation patterns, must be designed with the goal of preserving the highest possible level of capacity and safety for all users of the roadway.

$\times$	NO
	YES (identify the roadways and existing/proposed access points)
ı	No Driveway provides access via a roadway identified as a Regional Thoroughfare.

# 04. If the development site is within one mile of an existing rail service, provide information on accessibility conditions.

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce congestion. If a transit service is available nearby, but walking or bicycling between the development site and the nearest station is a challenge, the applicable local government(s) is encouraged to make the route a funding priority for future walking and bicycling infrastructure improvements.

$\boxtimes$	NOT APPLICABLE (neare	st station more than one mile away)
	RAIL SERVICE WITHIN O	NE MILE (provide additional information below)
	Operator / Rail Line	
	Nearest Station	Click here to enter name of operator and rail line
	Distance*	☐ Within or adjacent to the development site (0.10 mile or less)
		0.10 to 0.50 mile

	0.50 to 1.00 mile
Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
	Sidewalk and crosswalk network is incomplete
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)
	Click here to provide comments.
Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
	☐ Low volume and/or low speed streets provide connectivity
	☐ Route follows high volume and/or high speed streets
	Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)
Transit Connectivity	Fixed route transit agency bus service available to rail station
	Private shuttle or circulator available to rail station
	No services available to rail station
	Not applicable (accessing the site by transit is not consistent with the type of development proposed)
	Click here to provide comments.

<sup>\*</sup> Following the most direct feasible walking or bicycling route to the nearest point on the development site

# 05. If there is currently no rail transit service within one mile of the development site, is nearby rail service planned in the fiscally constrained RTP?

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If a transit agency operates within the jurisdiction and expansion plans are being considered in the general vicinity of the development site, the agency should give consideration to how the site can be best served during the evaluation of alignments and station locations. Proactive negotiations with the development team and local government(s) are encouraged to determine whether right-of-way within the site should be identified and protected for potential future service. If direct service to the site is not feasible or cost effective, the transit agency and local government(s) are encouraged to ensure good walking and bicycling access accessibility is provided between the development and the future rail line. These improvements should be considered fundamental components of the overall transit expansion project, with improvements completed concurrent with or prior to the transit service being brought online.

	NOT APPLICABLE (rail service already exists)
	NOT APPLICABLE (accessing the site by transit is not consistent with the type of development proposed)
$\boxtimes$	NO (no plans exist to provide rail service in the general vicinity)
	YES (provide additional information on the timeframe of the expansion project below)
	CST planned within TIP period
	CST planned within first portion of long range period
	CST planned near end of plan horizon

No plans to provide rail service at this time.

06. If the development site is within one mile of fixed route bus services (including any privately operated shuttles or circulators open to the general public), provide information on walking and bicycling accessibility conditions.

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce congestion. If a transit service is available nearby, but walking or bicycling between the development site and the nearest station is a challenge, the applicable local government(s) is encouraged to make the connection a funding priority for future walking and bicycling infrastructure improvements.

$\boxtimes$	NOT APPLICABLE (neare	st bus, shuttle or circulator stop more than one mile away)
	SERVICE WITHIN ONE M	ILE (provide additional information below)
	Operator(s)	Click here to enter name of operator(s).
	Bus Route(s)	Click here to enter bus route number(s).
	Distance*	☐ Within or adjacent to the development site (0.10 mile or less)
		0.10 to 0.50 mile
		0.50 to 1.00 mile
	Walking Access*	Sidewalks and crosswalks provide sufficient connectivity
		Sidewalk and crosswalk network is incomplete
		Not applicable (accessing the site by walking is not consistent with the type of development proposed)
		Click here to provide comments.
	Bicycling Access*	Dedicated paths, lanes or cycle tracks provide sufficient connectivity
		Low volume and/or low speed streets provide sufficient connectivity
		Route uses high volume and/or high speed streets
		Not applicable (accessing the site by bicycling is not consistent with the type of development proposed)

07.	Does a transit agency which provides rail and/or fixed route bus service operate anywhere with	ir
	the jurisdiction in which the development site is located?	

Access between major developments and transit services provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If a transit agency operates within the jurisdiction and a comprehensive operations plan update is undertaken, the agency should give consideration to serving the site during the evaluation of future routes, bus stops and transfer facilities. If the nature of the development is amenable to access by transit, walking or bicycling, but direct service to the site is not feasible or cost effective, the transit agency and local government(s) should ensure good walking and bicycling access accessibility is provided between the development and any routes within a one mile radius. The applicable local government(s) is encouraged to make these connections a funding priority for future walking and bicycling infrastructure improvements.

	NO
	YES
No t	ransit agency operates within the jurisdiction.

08. If the development site is within one mile of an existing multi-use path or trail, provide information on accessibility conditions.

Access between major developments and walking/bicycling facilities provide options for people who cannot or prefer not to drive, expand economic opportunities by better connecting people and jobs, and can help reduce traffic congestion. If connectivity with a regionally significant path or trail is available nearby, but walking or bicycling between the development site and those facilities is a challenge, the applicable local government(s) is encouraged to make the route a funding priority for future walking and bicycling infrastructure improvements.

NOT APPLICABLE (neares	st path or trail more than one mile away)								
YES (provide additional information below)									
Name of facility	Click here to provide name of facility.								
Distance	☐ Within or adjacent to development site (0.10 mile or less)								
	0.15 to 0.50 mile								
	0.50 to 1.00 mile								
Walking Access*	Sidewalks and crosswalks provide connectivity								
	Sidewalk and crosswalk network is incomplete								
	Not applicable (accessing the site by walking is not consistent with the type of development proposed)								
Bicycling Access*	☐ Dedicated lanes or cycle tracks provide connectivity								
	Low volume and/or low speed streets provide connectivity								
	Route uses high volume and/or high speed streets								
	The state of the s								

		<ul> <li>Following the most direct feasible walking or bicycling route to the nearest point on the development site</li> </ul>
<u>OTHER</u>	R TRA	ANSPORTATION DESIGN CONSIDERATIONS
09.		s the site plan provide for the construction of publicly accessible local road or drive aisle nections with adjacent parcels?
	art	e ability for drivers and bus routes to move between developments without using the adjacent terial or collector roadway networks can save time and reduce congestion. Such opportunities ould be considered and proactively incorporated into development site plans whenever possible.
	$\boxtimes$	YES (connections to adjacent parcels are planned as part of the development)
		YES (stub outs will make future connections possible when adjacent parcels redevelop)
		NO (the site plan precludes future connections with adjacent parcels when they redevelop)
		OTHER ( Please explain)
10.	Th	s the site plan enable pedestrians and bicyclists to move between destinations within the elopment site safely and conveniently?  The ability for walkers and bicyclists to move within the site safely and conveniently reduces liance on vehicular trips, which has congestion reduction and health benefits. Development site
	pli de	ans should incorporate well designed and direct sidewalk connections between all key estinations. To the extent practical, bicycle lanes or multiuse paths are encouraged for large creage sites and where high volumes of bicyclists and pedestrians are possible.
		YES (sidewalks provided on all key walking routes and both sides of roads whenever practical and bicyclists should have no major issues navigating the street network)
		PARTIAL (some walking and bicycling facilities are provided, but connections are not comprehensive and/or direct)
		NO (walking and bicycling facilities within the site are limited or nonexistent)
		NOT APPLICABLE (the nature of the development does not lend itself to internal walking and bicycling trips)
[		OTHER ( Please explain)

11. Does the site plan provide the ability to construct publicly accessible bicycling and walking

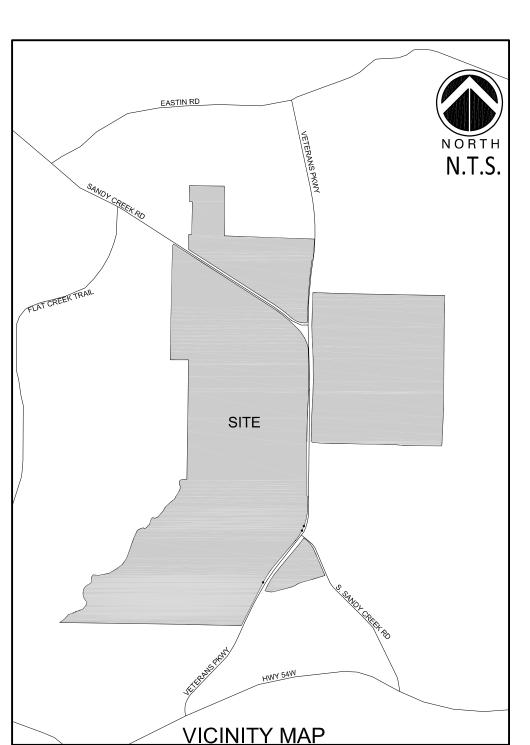
connections with adjacent parcels which may be redeveloped in the future?

Not applicable (accessing the site by bicycling is not consistent with

the type of development proposed

re	ne ability for walkers and bicyclists to move between developments safely and conveniently duces reliance on vehicular trips, which has congestion reduction and health benefits. Such apportunities should be considered and proactively incorporated into development site plans thenever possible.
	YES (connections to adjacent parcels are planned as part of the development)
	YES (stub outs will make future connections possible when adjacent parcels redevelop)
	NO (the development site plan does not enable walking or bicycling to/from adjacent parcels)
	NO (the site plan precludes future connections with adjacent parcels when they redevelop)
	NOT APPLICABLE (adjacent parcels are not likely to develop or redevelop in the near future)
	NOT APPLICABLE (the nature of the development or adjacent parcels does not lend itself to interparcel walking and bicycling trips)
fror	es the site plan effectively manage truck movements and separate them, to the extent possible, in the flow of pedestrians, bicyclists and motorists both within the site and on the surrounding id network?  The ability for delivery and service vehicles to efficiently enter and exit major developments is
of ar se	ten key to their economic success. So is the ability of visitors and customers being able to move ound safely and pleasantly within the site. To the extent practical, truck movements should be gregated by minimizing the number of conflict points with publicly accessible internal roadways, dewalks, paths and other facilities.
	YES (truck routes to serve destinations within the site are clearly delineated, provide ample space for queuing and turning around, and are separated from other users to the extent practical)
	PARTIAL (while one or more truck routes are also used by motorists and/or interface with primary walking and bicycling routes, the site plan mitigates the potential for conflict adequately)
	NO (one or more truck routes serving the site conflict directly with routes likely to be used heavily by pedestrians, bicyclists and/or motorists)
	NOT APPLICABLE (the nature of the development will not generate a wide variety of users and/or very low truck volumes, so the potential for conflict is negligible)
RECOMME	<u>INDATIONS</u>
	the transportation network recommendations outlined in the traffic study appear to be feasible n a constructability standpoint?
	UNKNOWN (additional study is necessary)
	YES (based on information made available through the review process; does not represent a thorough engineering / financial analysis)

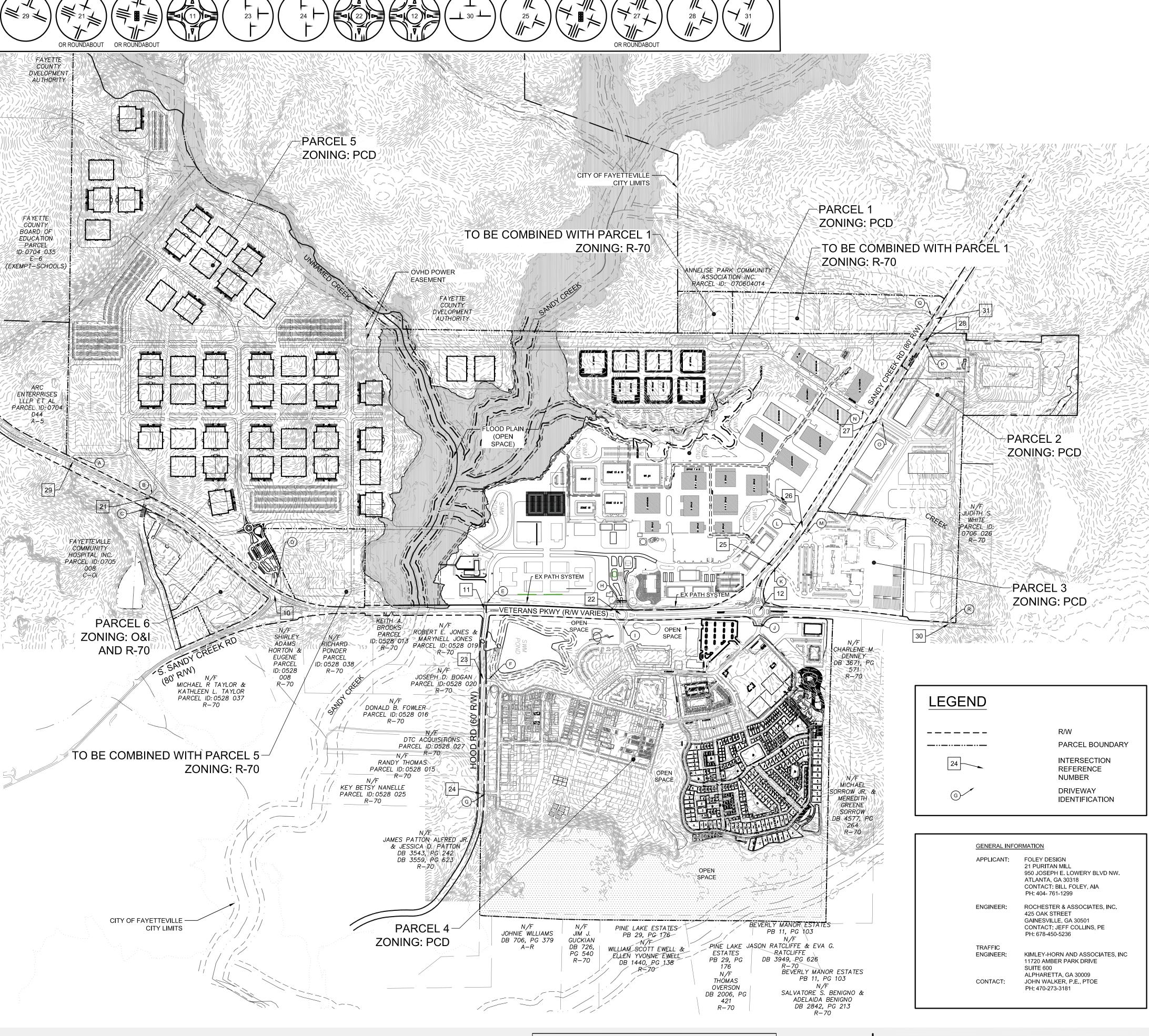
	NO (see comments below)
	Click here to enter text.
14.	Is ARC aware of any issues with the development proposal which may result in it being opposed by one or more local governments, agencies or stakeholder groups?
	NO (based on information shared with ARC staff prior to or during the review process; does not reflect the outcome of an extensive stakeholder engagement process)
	YES (see comments below)
	Click here to enter text.
15.	ARC offers the following additional comments for consideration by the development team and/or the applicable local government(s):
	None at this time.



# NOTES: 1. DRI NUMBER: 3776 2. PORTIONS OF THESE PROPERTIES ARE LOCATED IN A FLOOD HAZARD ZONE "AE" AS PER F.E.M.A. FLOOD INSURANCE RATE MAP OF FAYETTE COUNTY, GEORGIA COMMUNITY PANEL NO. 131130084E EFFECTIVE SEPTEMBER 26, 2008 3. TOTAL SITE AREA: 913.95 ACRES PARCEL 1: 310.45 ACRES (0.171 FAR) PARCEL 2: 68.73 ACRES (0.194 FAR) PARCEL 3: 25.85 ACRES (0.226 FAR) PARCEL 4: 235.09 ACRES (0.089 FAR) PARCEL 5: 255.37 ACRES (0.247 FAR) PARCEL 6: 18.46 ACRES (0.172 FAR) PARCEL 1 - PCD (PLANNED COMMUNITY DEVELOPMENT) PARCEL 2 - PCD (PLANNED COMMUNITY DEVELOPMENT) PARCEL 3 - PCD (PLANNED COMMUNITY DEVELOPMENT) PARCEL 4 - PCD (PLANNED COMMUNITY DEVELOPMENT) & R-70 SINGLEF AMILY RESIDENTIAL PARCEL 5 - PCD (PLANNED COMMUNITY DEVELOPMENT) PARCEL 6 - OI (OFFICE INSTITUTIONAL) 5. UTILITY PROVIDERS: A. WATER - FAYETTE COUNTY B. SANITARY SEWER - CITY OF FAYETTEVILLE C. GAS - ATLANTA GAS LIGHT D. TELEPHONE - AT&T E. POWER - COWETA FAYETTE EMC 6. ALL ROADWAY AND PARKING TO HAVE CURB AND GUTTER 7. TOTAL PARKING COUNT: 18,569 SPACES (SEE CHART FOR ADDITIONAL BREAKDOWN)

TRAFFIC INFORMATION AT INTERSECTIONS

		LAND U	<b>SE SUMMARY</b>						Parking
	2015 DRI	2480	BUILT/UNDER CO	NSTRUCTION	TOTAL PROPOSED	D (DRI 3776)	CHANGE FROM	1 DRI 2480	Total
	TOTAL NON-RES.	TOTAL RES.	TOTAL NON-RES.	TOTAL RES.	TOTAL NON-RES.	TOTAL RES.	TOTAL NON-RES.	TOTAL RES.	Spaces
	AREA (sf)	UNITS	AREA (sf)	UNITS	AREA (sf)	UNITS	AREA (sf)	UNITS	Proposed
MAIN STUDIO - PARCEL 1 (STAGES & MEDIA PARK)									
STAGE/STUDIO BLDGS. (ST)	595,000		528,307		979,307		384,307	0	1,128
WORKSHOPS (WS)	290,000		199,248		299,248		9,248	0	200
WAREHOUSES (WH)	250,000		362,500		462,500		212,500	0	200
OFFICES (O)	320,000		196,738		563,738		243,738	0	1,835
RECYCLE CENTER (RC)	5,000		5,084		5,084		84	0	0
	1,460,000	0	1,291,877	0	2,309,877	0	849,877	0	
MAIN STUDIO - PARCEL 2 (MEDIA PARK EXPANSION)									
WAREHOUSES (WH)	198,000		100,000		500,000		302,000	0	800
OFFICES (O)	24,000		15,000		80,000		56,000	0	325
	222,000	0	115,000	0	580,000	0	358,000	0	
PRODUCTION CENTER - PARCEL 3									
OFFICES (O)	90,000		86,000		110,000		20,000	0	120
STAGE/STUDIO BLDGS. (ST)	72,000		14,960		14,960		-57,040	0	0
WORKSHOPS (WS)	48,000		5,000		5,000		-43,000	0	0
WAREHOUSES (WH)	60,000				125,000		65,000	0	250
,	270,000	0	105,960		254,960	0	-15,040	0	
PINEWOOD FOREST - PARCEL 4					·		·		
MULTI-FAMILY/APARTMENTS		524		263		650	0	126	387
SINGLE FAMILY HOMES		714		350		750	0	36	800
MIXED USE RETAIL ( C )	75,000		47,000		150,000		75,000	0	515
MIXED USE/ OFFICE / RETAIL (O/C)	100,500		92,000		250,000		149,500	0	790
HOTEL (ROOMS)	200		192		300		100	0	135
STAGE/AUDITORIUM/CINEMA/EVENT SPACE			30,000		514,000		514,000	0	2,420
	175,500	1,238	169,000	613	914,000	1,400	738,500	162	
HORTON TRACT - PARCEL 5									
SINGLE FAMILY HOMES		107				0	0	-107	0
RETAIL/ COMMERCIAL/ EDUCATIONAL	84,000				0		-84,000	0	0
STAGE/STUDIO BLDGS. (ST)					1,435,000		1,435,000	0	3,588
WORKSHOPS (WS)					666,000		666,000	0	1,332
OFFICES (O)					649,000		649,000	0	3,245
	84,000	107	0	0	2,750,000	0	2,666,000	-107	
GEORGIA MILITARY COLLEGE - PARCEL 6									
Institutional	53,000		38,000		138,000		85,000	0	500
	53,000	0	38,000	0	138,000	0	85,000	0	
Total	2,264,500	1345	1,719,837	613	6,946,837	1400	4,682,337	55	18,570





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DRI SITE PLAN

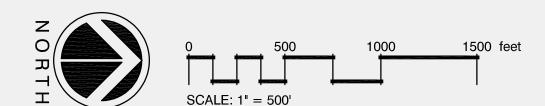
# TRILITH EXPANSION

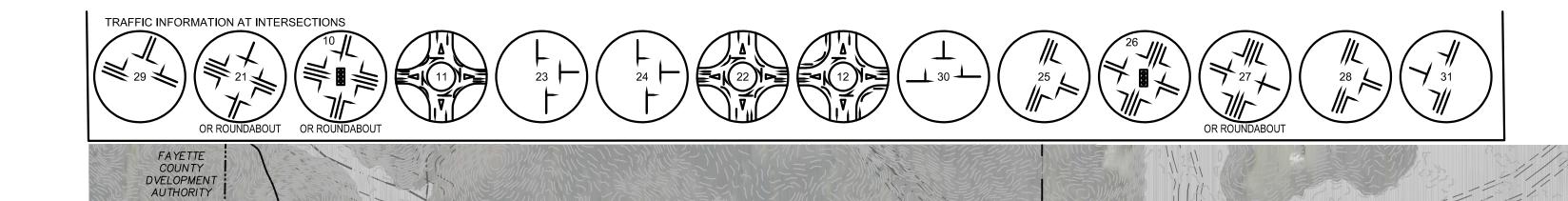
CITY OF FAYETTEVILLE FAYETTE COUNTY, GA



**1ST SUBMITTAL** INTERSECTION/TRAFFIC UPDATE

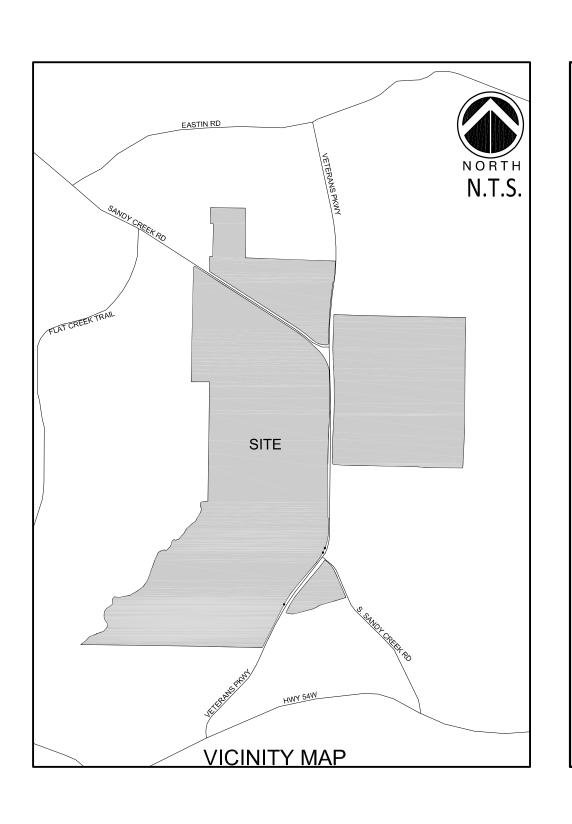
10/31/22





PARCEL 5

**ZONING: PCD** 



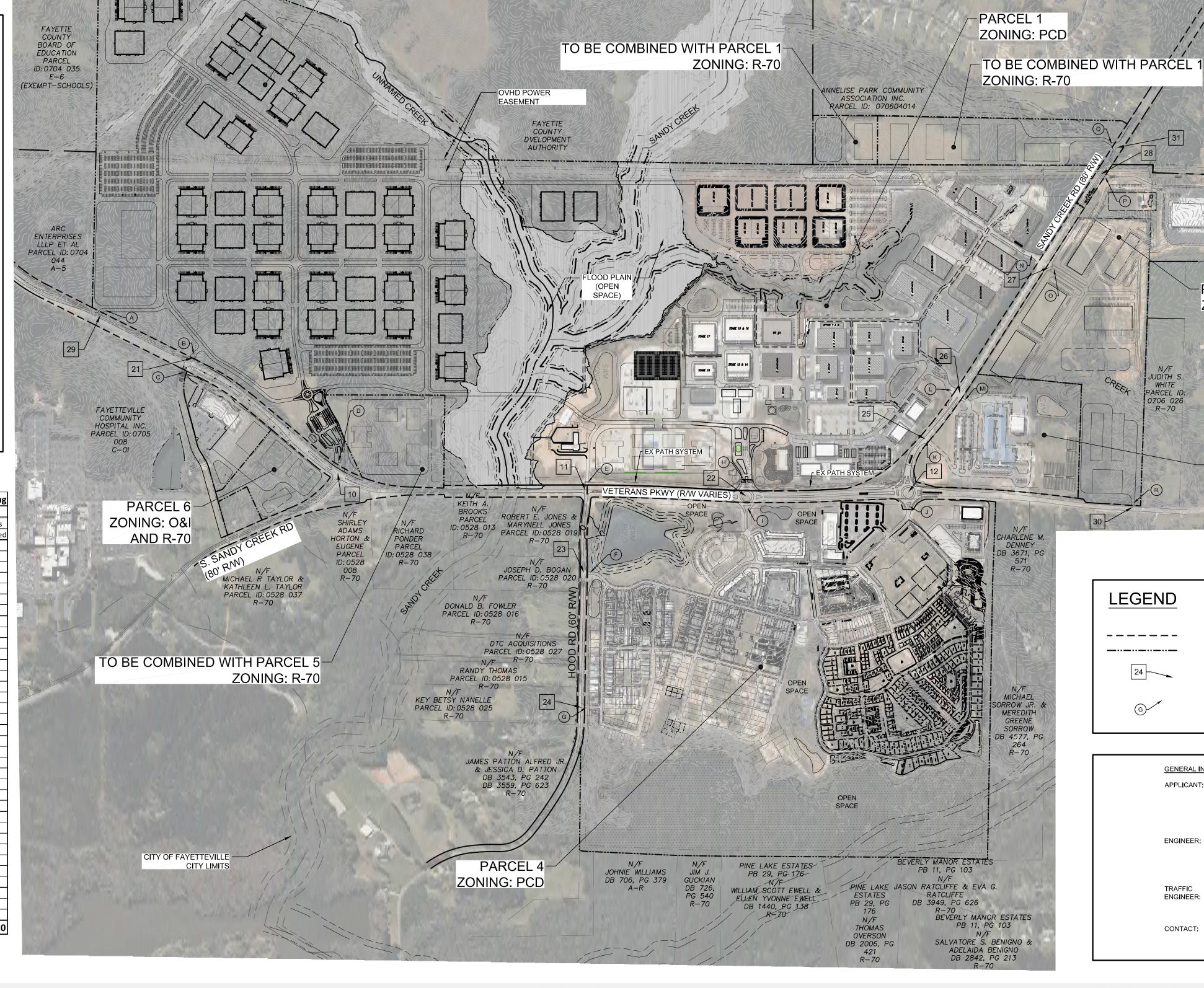
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- 5. UTILITY PROVIDERS: A. WATER - FAYETTE COUNTY B. SANITARY SEWER - CITY OF FAYETTEVILLE C. GAS - ATLANTA GAS LIGHT D. TELEPHONE - AT&T E. POWER - COWETA FAYETTE EMC

PARCEL 6 - OI (OFFICE INSTITUTIONAL)

- 6. ALL ROADWAY AND PARKING TO HAVE CURB AND GUTTER
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PINEWOOD FOREST - PARCEL 4			·		· ·				
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	175,500	1,238	169,000	613	914,000	1,400	738,500	162	
HORTON TRACT - PARCEL 5		-				-			
SINGLE FAMILY HOMES		107				0	0	-107	0
RETAIL/ COMMERCIAL/ EDUCATIONAL	84,000				0		-84,000	0	0
STAGE/STUDIO BLDGS. (ST)	1				1,435,000		1,435,000	0	3,588
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	53,000	0	38,000	0	138,000	0	85,000	0	1
Total	i i		1,719,837		6,946,837	1400	4,682,337		18,570





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DRI SITE PLAN

# TRILITH EXPANSION

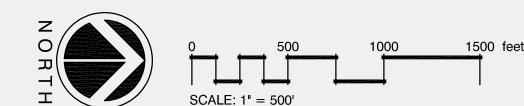
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1ST SUBMITTAL INTERSECTION/TRAFFIC UPDATE

CITY LIMITS

10/31/22



**GENERAL INFORMATION** 

FOLEY DESIGN 21 PURITAN MILL

ATLANTA, GA 30318 CONTACT: BILL FOLEY, AIA PH: 404- 761-1299

425 OAK STREET GAINESVILLE, GA 30501

SUITE 600

PARCEL 2

PARCEL 3

LEGEND

ZONING: PCD

PARCEL BOUNDARY

INTERSECTION REFERENCE NUMBER

DRIVEWAY IDENTIFICATION

950 JOSEPH E. LOWERY BLVD NW.

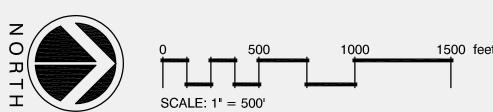
ROCHESTER & ASSOCIATES, INC.

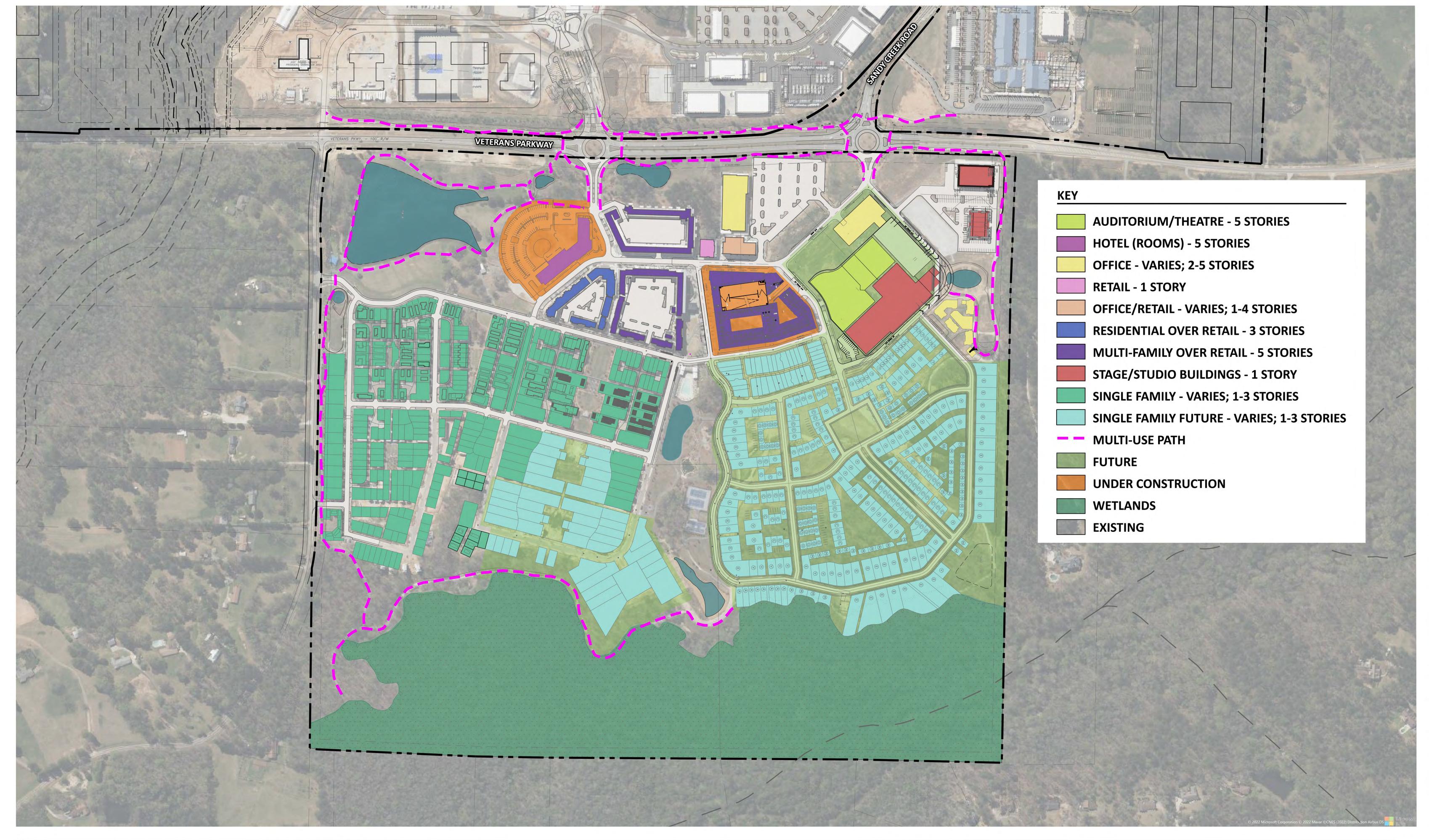
CONTACT: JEFF COLLINS, PE PH: 678-450-5236

ALPHARETTA, GA 30009 JOHN WALKER, P.E., PTOE PH: 470-273-3181

KIMLEY-HORN AND ASSOCIATES, INC 11720 AMBER PARK DRIVE

ZONING: PCD







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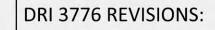
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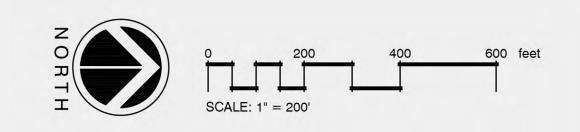
DRI SITE PLAN ENLARGEMENT

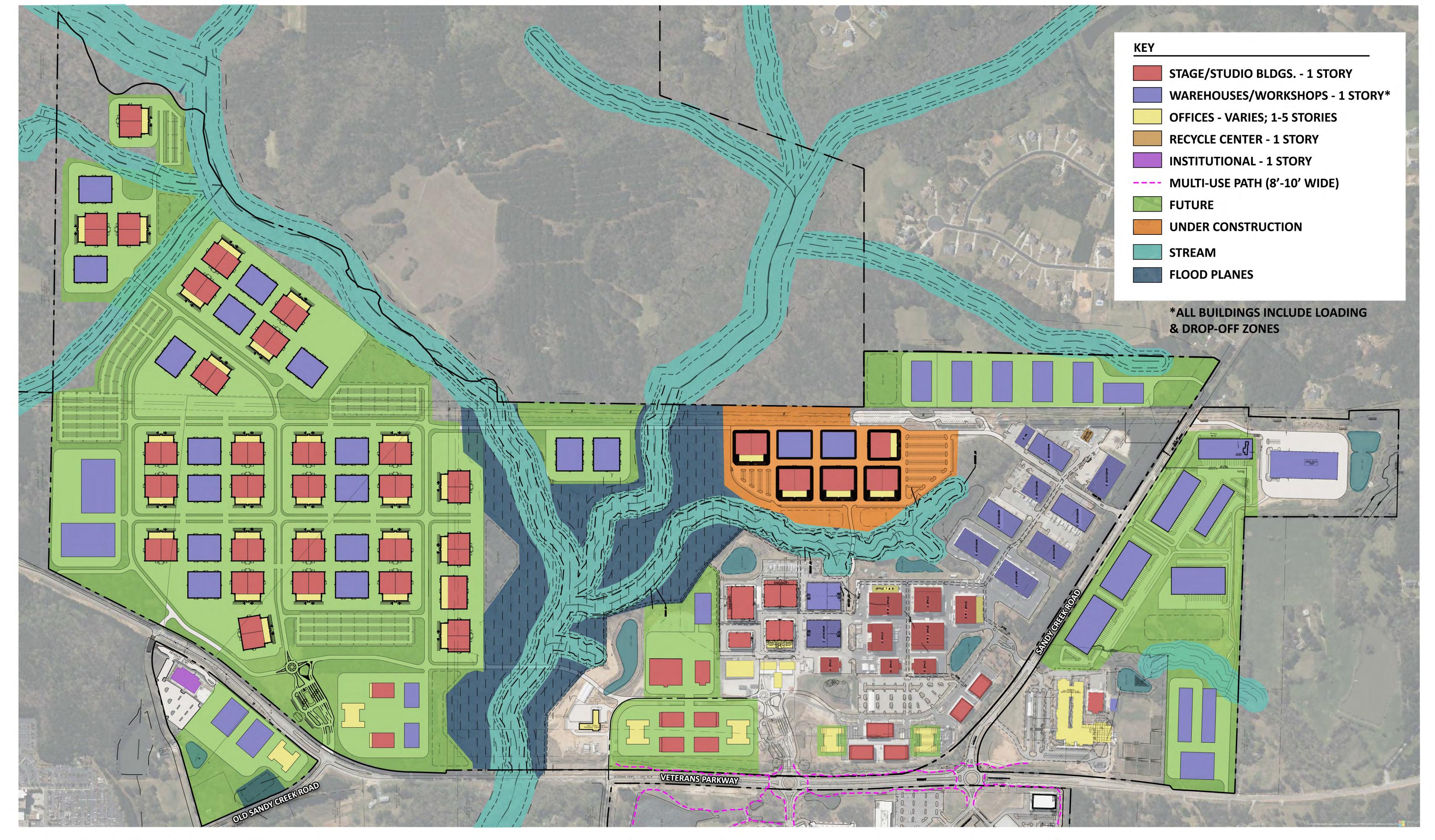
# TRILITH EXPANSION

CITY OF FAYETTEVILLE FAYETTE COUNTY, GA



1. 08/04/22 1ST SUBMITTAL 2. 10/31/22 INTERSECTION/TRAFFIC UPDATE 10/31/22







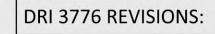
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DRI SITE PLAN ENLARGEMENT

# TRILITH EXPANSION

CITY OF FAYETTEVILLE FAYETTE COUNTY, GA



1. 08/04/22 1ST SUBMITTAL 2. 10/31/22 INTERSECTION/TRAFFIC UPDATE 10/31/22

