

MAYOR
Allen Brown

CITY MANAGER
Kenneth Howard

CITY CLERK
Lia Jones

CITY ATTORNEY
Linnie Darden III



**MAYOR AND COUNCIL
REGULAR MEETING**

**AGENDA
3:00 PM
July 6, 2023
Council Chamber**

MAYOR PRO TEM
Keith Jenkins

COUNCIL MEMBERS
Diana Reid
Vicky Nelson
Jason R. Floyd
Karl A. Riles

1. INVOCATION

Bishop Betton of The Cathedral of Praise.

2. MINUTES

Approve the Minutes of the June 15, 2023 Council Meeting.

3. UNFINISHED BUSINESS

3.1. ADOPTION OF A WATER CONSERVATION PLAN ORDINANCE #2023-02

To Present for Mayor and Council Consideration, Adoption of a Water Conservation Plan Ordinance #2023-02.

Action Item

4. PRESENTATIONS

4.1. MONTHLY CITY CONSTRUCTION PROJECTS UPDATE

To Present for Mayor and Council Consideration, Update of City Construction Projects.

Informational Item

4.2. LEGISLATIVE UPDATES

To Present for Mayor and Council Consideration, Jimmy McDonald, Governmental Relations Attorney for the City of Hinesville to Present a State of Georgia Legislative Update.

Informational Item

5. PLANNING AND ZONING

5.1. 15 WEST TRACTS A & E

To Present for Mayor and Council Consideration, Request by RTS Homes for Preliminary Plat Approval for a 93-lot Subdivision for Single-family Dwellings on W. 15th Street. (District #5)

Action Item

6. PUBLIC HEARING

6.1. VARIANCE REQUEST #2023-037-H

To Present for Mayor and Council Consideration, a Variance Request for Parking Requirements to

"Home for a Day or a Lifetime"

Establish Gravel Parking in Place of Paved Parking. Property is Located at 313 North Main Street and is Further Described as LCTM-Parcel -56B-020. (District #1)

Action Item

6.2. VARIANCE REQUEST #2023-039-H

To Present for Mayor and Council Consideration, a Variance Request to Remove the Landscape Islands st the Front and Side of the Jet Foods Building. Property is Located at 200 West Oglethorpe Highway and Further Described as LCTM-Parcel 056D-055, 056D-056 and 056D-177. (District #2)

Action Item

7. NEW BUSINESS

7.1. STORMWATER MANAGEMENT POST-CONSTRUCTION ORDINANCE #2023-03

To Present for Mayor and Council Consideration, Stormwater Management Post-Construction Ordinance #2023-03.

Informational Item

7.2. ADOPTION OF A HOTEL-MOTEL EXCISE TAX ORDINANCE #2023-04

Adoption of a Hotel-Motel Excise Tax Ordinance #2023-04 of 8% Under O.C.G.A. § 48-13-51(b).

Informational Item

7.3. GENERAL FUND AWARD RECOMMENDATION

To Present for Mayor and Council Consideration, Supplementary PSA General Fund Award Recommendation for Lightsout Empowerment, Inc.

Action Item

7.4. ESG BID OPENING

To Present for Mayor and Council Consideration, ESG Bid Opening for Sanitation Track Loader.

Action Item

7.5. ESG BID OPENING

To Present for Mayor and Council Consideration, Purchase of New Replacement Sewer Camera Tractor.

Action Item

8. BUSINESS LICENSE

8.1. NEW ALCOHOL BEVERAGE LICENSE FOR YEAR 2023

To Present for Mayor and Council Consideration, Gaelle Massa is Applying for a 2023 Alcohol Beverage License to Sell Beer for on Premise Consumption at 812 Elma G Miles Parkway.

Action Item

8.2. NEW ALCOHOL BEVERAGE LICENSE FOR YEAR 2023

To Present for Mayor and Council Consideration, Rajan Patel is Applying for a 2023 Alcohol Beverage License to sell Beer and Wine for off Premise Consumption at 1120 Kelly Drive.

"Home for a Day or a Lifetime"

Action Item

9. PUBLIC COMMENT
 - 9.1. PUBLIC COMMENT
10. MAYOR ALLEN BROWN
 - 10.1. MAYOR BROWN'S REPORT
11. COUNCILMEMBER RILES - DISTRICT 5
 - 11.1. COUNCILMEMBER RILES REPORT
12. MAYOR PRO TEM JENKINS - DISTRICT 4
 - 12.1. MAYOR PRO TEM JENKINS REPORT
13. COUNCILMEMBER NELSON - DISTRICT 3
 - 13.1. COUNCILMEMBER NELSON'S REPORT
14. COUNCILMEMBER FLOYD - DISTRICT 2
 - 14.1. COUNCILMEMBER FLOYD'S REPORT
15. COUNCILMEMBER REID - DISTRICT 1
 - 15.1. COUNCILMEMBER REID'S REPORT
16. CITY MANAGER KENNETH HOWARD
 - 16.1. CITY MANAGER'S REPORT
17. EXECUTIVE SESSION
 - 17.1. EXECUTIVE SESSION
To Hold an Executive Session to Discuss Personnel Matters.

Informational Item

18. ADJOURN

"Home for a Day or a Lifetime"



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023

Agenda Item: Adoption of a Water Conservation Plan Ordinance #2023-02

Prepared by: Paul Simonton

Presented by: Paul Simonton

PURPOSE: Any time an application for water withdrawal permit is submitted to EPD certain additional information is required to accompany the submittal:

- Water conservation Plan updated
- Water Loss Plan to continue to reduce water loss in the future
- Water Loss report evaluation for the last five years.
- Copy of Annual Audits

BACKGROUND: The City Water Conservation Plan was last updated in 2006. A new Update must be approved by the City to accompany the Groundwater Withdrawal Application for the new Green Zone Well. This Ordinance was presented to Mayor and Council at the June 15, 2023 meeting as informational, advertised for 14 days, and presented as an action item at the July 6, 2023 meeting.

FUNDING: N/A

RECOMMENDATION: Approve Resolution for Adoption of the attached Water Conservation Plan dated March 3, 2023

ATTACHMENTS:

1. 2018-126 Water Conservation Plan Complete_revised
2. Resolution for Water Conservation Plan
3. #2023-02 Water Conservation Plan Ordinance Draft(4)

PREVIOUS COUNCIL DISCUSSION:

WATER CONSERVATION PLAN
FOR
THE CITY OF HINESVILLE
PERMIT NO. 089-0007

MARCH 3, 2023



SIMONTON ENGINEERING, LLC

1050 PARKSIDE COMMONS, SUITE 101
GREENSBORO, GEORGIA 30642
(706) 454-0870

SE No. 2018-126

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1. Introduction

In 1970, the population of Hinesville stood slightly over 4,000. Growth was predictable and manageable. However, in 1974, the Department of Defense's decision to reactivate Fort Stewart significantly altered the character and growth trends of Hinesville. In June 1974, there were less than 2,400 soldiers stationed at Fort Stewart; three years later the troop strength would exceed 11,000.

The population of Hinesville increased almost 175% in the 1970's. By 1980, the Hinesville population exceeded 11,300. In 1990, the city's population reached 21,603 and the troop strength was 13,324. In 2000, the city's population was 30,392 and there were approximately 15,000 soldiers assigned to Fort Stewart. In 2021 the City population grew to 35,420 and Ft Stewart continues to expand.

Even though the City of Hinesville has experienced such rapid growth over the last twenty years, the city still managed to meet or exceed all applicable state and federal potable water and wastewater quality requirements. However, continuously increasing demand on the city's water system it has become imperative that the existing withdrawal permit be modified to include an increase in the monthly & annual limits.

On January 31, 2008 the Department of Natural Resources issued to the City of Hinesville Renewal Permit No. 089-0002 to use groundwater produced from five wells in the Floridan Aquifer for its public drinking water system. The Renewal Permit allows withdrawal rates of 4.5 MGD monthly average and 4.0 MGD annual average. In 2023, the City of Hinesville is applying for modification of the existing permit to increase the groundwater withdrawal permit from 4.5 MGD monthly average to 5.97 MGD monthly average and from 4.0 MGD annual average to 5.33 MGD annual average.

Chapter 391-3-2-.04(11) of the Rules of the Georgia Department of Natural Resources requires municipalities applying for modification of an existing water withdrawal permit to adopt and enforce a water conservation plan to reduce the quantity of water used by the people therein for the purpose of conserving the water supply. To conserve the water supply and to avoid and minimize the effects of any future water shortage, the City of Hinesville has adopted the "City of Hinesville Water Conservation Plan" dated, July 18, 1996. (See Attached Ordinance No. 1996-07 in Appendix A) and adopted the updated Water Conservation Plan in March, 2023.

2. System Management

The City's raw water supply is obtained from the Floridan Aquifer through four deep wells. These wells are located on Shaw Road, Stewart Way, Cypress Bend, and Airport Road with another well proposed at the Liberty County Airport (with the well on the Long County side of the property) in anticipation of growth. All the water wells have flow meters which are used to determine how many gallons are treated each month.

The water system utilizes five elevated water tanks with a total of 4.7 million gallons of storage. The tanks currently consist of a 2,500,000-gallon tank, a 1,000,000-gallon tank, two 500,000-

gallon tanks, and a 200,000-gallon tank. These tanks are interconnected with 10” and 12” water mains. Prior to entering the system, the water is treated with chlorine. The water system has a supply capacity of 6700 gallons per minute. The City recently completed a water system booster pump to provide adequate water pressure to multistory building on 15th Street.

For the Existing Water System Profile see Appendix B.

The water system audits for 2019 through 2021 are included in Appendix C, presented the water system loss calculation using the American Water Works Association audit format (See Appendix C Water system Audits)

It should be noted that higher discrepancies (unaccounted for water loss) are a result of water produced/water consumed totals not being summed during the same period. Also, normal water loss in a well-operated and maintained water system such as this is expected to be about 12%. Several programs are currently in place to reduce the amount of unaccounted for water as described below.

3. Identification of Water Conservation Measures

Leak detection is accomplished by constant visual observation, user reports, and unexplained increases in monthly meter readings. Meter readers and work crews are instructed to note and report any unusual circumstances discovered in their routine work. Water leaks within the consumers plumbing system are discovered when rereads are requested by our staff or the consumer. Working with the consumer, a meter reader will observe the meter dials. If the meter is registering when no water is on within the house, it is determined that a leak exists somewhere. As leaks are detected the consumer is notified and it is their responsibility to locate and repair the leak. However, if a leak is detected within the City’s system, it is immediately isolated and promptly repaired.

The City currently uses a radio read system since 2018 that allows the system to monitor individual meters and send an alarm when certain criteria is met. Water flowing through the meter for three consecutive hours between midnight to 5 a.m. notifies the City of potential leaks. In addition, the system allows continuous monitoring of water system activities to detect other problems. This radio read system allows the City to monitor water use more closely thereby reducing unaccounted water. In addition, it allows the customer to set a level of use beyond their expected use and is notified when the use level is exceeded.

Water meters are tested upon request, calibrated, and replaced when necessary. In addition, the City has a meter replacement program for all meters either ten (10) years old or have registered over one million gallons.

Water tower overflows are prevented by level sensors that shut down well pumps when full. The City has a *Drought Contingency Plan* in place to help with water conservation when the system demands and ground water levels dictate, as described in the Drought Contingency Plan Section.

The City requires all irrigation systems to be fully metered with other water uses or to obtain water from a privately owned source. This ordinance helps to reduce the amount of unaccounted for water by eliminating second meters for irrigation systems. (See Ordinance 1996-09 in Appendix A)

a. Water Rate Structure

The City of Hinesville adopted an incline block rate structure in 1996. This structure includes a base rate which includes a set amount of water, as the amount of water used goes up, the incremental cost increases. This method of water billing encourages conservation (See Appendix B).

b. Plumbing Ordinances and/or Codes

The City of Hinesville adheres to state plumbing codes for new installation and requires the use of ultra-low flow plumbing fixtures for new construction (See Appendix D).

c. Recycle/Reuse Water Strategy

The City of Hinesville and Fort Stewart are partners in the regional wastewater treatment facility at Fort Stewart. The City began operating the facility in 1985 with Fort Stewart as a customer. The wastewater treatment facility is permitted to discharge 7.15 MGD and is currently discharging in excess of 6.3 MGD. In order to accommodate projected growth in the area, the City of Hinesville has constructed a second wastewater treatment facility that is awaiting operation. The new facility can treat wastewater to reuse standards for use by Fort Stewart and the City of Hinesville. The second wastewater treatment facility was operational in the fall of 2007.

Fort Stewart operates an 18-hole golf course and maintains several parade fields. The golf course irrigation system was supplied by the Fort Stewart potable water system. Fort Stewart also maintains several motor pool areas which use a significant amount of potable water for vehicle wash down. The source of water for the Fort Stewart potable water system is the Floridan Aquifer. Initial steps in the strategy included using the reuse water from the second wastewater treatment facility for irrigation of the golf course and parade fields. In addition, reuse water is used to replace the potable water that was used for cooling at the Central Energy Plant.

The transportation system to deliver the reuse water from the JV Road Water Reclamation Facility to the golf course and parade field area have been in place since 2007. In addition, the City has established the reuse water supply for irrigation of the Cherokee Rose Country Club. The golf course previously irrigated with water from a deep well and from surface water ponds. This effort have allowed reduction in water from the Floridan Aquifer for irrigation of the Cherokee Rose Country Club. Based on historical data the WRF has supplied reuse water to Ft Stewart and residential customers in excess of the plant capacity on some days. In 2021 the reuse water system supplied over 169 million gallons to customers, with the peak month being May, 2021 at 29.4 million gallons.

The City has also passed a new ordinance requiring the installation of non-potable reuse lines (NPRL) in new subdivisions for irrigation purposes. Non-potable reuse lines have already been installed in many developing subdivisions for use of the reuse system. (See Ordinance No. 2006-09 in Appendix A)Appendix

d. Geographical Information System

The City of Hinesville has implemented a Geographical Information System. The system contains all property parcels, infrastructure, streets, soils, drainage, topography, zoning, land use, and water districts.

Specific information on each theme is as follows:

- **Parcels:** This theme contains all property boundaries, building information, and parcel information.
- **Infrastructure:** This is actually several themes including water system information, sewer system information, and storm sewer information.

The water system includes watermain size and location and fire hydrant location. The database attached to the theme includes flow test information and valve information.

The sanitary sewer system theme includes manhole elevations, pipe size, system capacity, and current flows. This theme allows wastewater routing and system limitations. It contains all pump station data including specific manufactures, pump curve data, and maximum performance capacity.

The storm sewer system theme includes structure data, pipe capacity, current flows, and retention needs.

The street theme includes wearing surface, type of drainage, and traffic counts and lengths.

The system allows critical infrastructure as-built information to be accessed quickly by administrative and maintenance personnel. It also allows quick access to property information. This information is used for planning of new facilities, maintenance of existing facilities, and as an information source for establishing trends or tracking growth.

The system utilizes computers and is available to all City departments as well as some outside sources.

e. Additional Water Conservation Measures – Water Waste Prevention

- Nonessential Application of Water.* No person shall cause or permit any water furnished to his or her property by the City of Hinesville to run to waste or be used for nonessential application of water. Hoses used for any purpose shall be equipped with a positive shutoff device. Leaks must be repaired as soon as discovered and shall not be allowed to continue. The following is a partial list of nonessential applications of water, which include but are not limited to:

1. Watering to excess, which allows water to run off the landscaped area or allows the landscape to become supersaturated.
 2. Potable water used for earthwork, grading, or road construction purposes when non-potable water is readily available.
 3. Washing down any paved surface except to alleviate immediate fire, sanitation, or health hazards.
- ii. *Notice of Violation.* Upon violation of subsection (a) herein, the City shall give notice to the customer at the premises at which the violation occurred. All notices shall contain the facts of the violation, a statement of the possible penalties for each violation, a statement informing the customer of his or her right to appeal the violation, and, where appropriate, recommendations to remedy the violation.
1. For a first incident, a City representative shall advise the customer of the provisions of this Article verbally and in writing. Water conservation advice and information shall be given to assist the customer in eliminating the water waste problem.
 2. For a second incident, the City shall give written notice of the violation to the customer personally or tag the door of the premises and mail a certified notice to the person named on the water service. An inspection date shall be set within ten (10) days to verify that the violation has been remedied.
 3. For a third violation or for failure to remedy a violation following a scheduled inspection, the City shall assess a penalty, equal to two (2) times the customer's prior monthly water bill amount, to the customer personally, or tag the door of the premises and mail a certified notice of the penalty to the person named on the water service.
 4. For all subsequent violations, the City may assess an additional penalty not to exceed four (4) times the customer's prior monthly water bill amount or give the date and time that service shall be terminated.
 5. The customer shall be notified personally or by tagging the door, and a certified notice shall be sent to the person named on the water service.
- iii. *Appeals.* Any customer against whom a penalty is to be levied shall have a right to an appeal. A written appeal request and a copy of the notification must be received by the City Clerk within ten (10) days of the date of notification of the notice of penalty. If appealed, penalties shall be stayed until a decision is made by the City Manager.
- iv. *Restoration of Services.* Where water service is disconnected as authorized in this section, normal service shall be restored upon correction of the condition or activity and payment of the reconnection charge and penalties.

The measures described previously enable the City to more accurately monitor and control unaccounted for water. Water conservation measures and improvements were selected by cost

efficiency, feasibility, and system needs. There are no barriers that effect the implementation of the listed water conservation measures. The only measure that has not been fully implemented is the reuse water system which is finishing up construction and awaiting a discharge permit for the new wastewater treatment facility.

Ground water production data for the City water system for the period from January 2010 through December 2021 is shown in Appendix F.

4. Drought Contingency Plan

As stated previously, a drought contingency plan resolution was adopted and made a part of the Water Conservation Plan on June 20, 1996. (see Ordinance No. 1996-08 in Appendix A)

Conditions which call for emergency curtailment of water use include severe drought, hurricanes or storms which cause flooding and subsequent contamination, saltwater intrusion, system contamination from other sources and any other situation deemed an emergency by the Mayor and City Council. Drought severity is determined by System Demands and Groundwater Levels.

System demands which consistently approach the upper limits of the permitted withdrawal rates are indicative of drought conditions.

Before explaining the triggering conditions for a drought, there are several important terminologies that must be defined:

- a. Drought When conditions exist whereas the static and pumping levels within the operating water wells drop significantly from their current trend.
- b. Static Level With the water well turned **off** for at least one hour a probe is lowered into the well casing to the top of the water level. The probe will alarm at that time and a measurement is recorded from the probe cable.
- c. Pumping Level With the water well turned **on** for at least one hour a probe is lowered into the well casing to the top of the water level. The probe will alarm at that time and a measurement is recorded from the probe cable.
- d. Draw Down The difference between the **Static** and **Pumping** levels.
- e. System Capacity The permitted amount, in million gallons, allowed by EPD to be withdrawn from the aquifer. This system's capacity is:
 - 4.5 Million, Monthly Daily Average
 - 4.0 Million, Annual Daily Average
- f. Moving Average The total gallons produced from the first of the month to present, divided by the number of days being tracked.

The City will implement the **Drought Contingency Plan** when the ground water level in the water wells drop significantly from their current trend, this will be monitored by the public works department. It can be tracked at any interval deemed necessary, probably weekly from April through September and monthly the remainder of the year.

In addition to the restrictions being implemented during drought condition, the City recommends an additional triggering condition based on the System Capacity.

The table in Appendix F tracks the system demands annually for form 2010 through 2030. The blue solid bar represents a “moving average” to date and projected to 2030.

The thick line represents the system capacity of 4.0 million gallons average annual. The thin dashed line represents a warning limit set at 3.75 million gallons.

If the moving average crosses the warning limit for three consecutive days, the Public Works Department notifies the City Administrator and/or his designate. At that time, the City will recommend implementation of *Ordinance No. 1996-08, Sec. 1.01 (a) Initial Water Use Restrictions*.

If the moving average crosses the system capacity line once the Public Works Department notifies the City Administrator and/or his designate. The City would then recommend implementation of *Ordinance No. 1996-08, Sec. 1.01 (b) Additional Water Use Restrictions*.

Lifting the implementation of this Ordinance would be recommended when the moving average remains below the warning limit for five (5) consecutive days.

To gain cooperation from the consumers, the City will recommend an awareness promotion of this tracking device along with a public education program within the Water Conservation Plan. It will be displayed weekly within the newspaper and on television allowing the consumer to be aware of how the system capacity is progressing. Then implementation of *Section 1.01* of the Ordinance would be less of a surprise to most customers.

The City of Hinesville has generally established the following order of potable water use priorities.

1. Emergency facilities for essential life support activities.
2. Domestic use for drinking, cooking, sanitary, and health related users.
3. Commercial use.
4. Outside watering lawn and park irrigation, street flushing, car washing, etc.
5. Recreational use such as swimming pools, water parks, outdoor drinking fountains, etc.

If due to severe drought, saltwater intrusion, system contamination from flooding or other sources, or any other emergency situation, the available water supply is deemed insufficient by the Mayor and City Council, or threatens to be insufficient, to supply the total demand on the municipal water system, the Mayor and City Council may invoke emergency water shortage response restrictions regulating, limiting, or prohibiting the use of water as follows:

- a. *Initial Water Use Restrictions.* In the event of an emergency requiring the curtailment of potable water use, the following emergency water use restrictions shall apply to all properties connected to the municipal water system:
 1. Sprinkling/irrigation of lawns and landscaping shall be allowed only between the hours of 6:00 a.m. to 8:00 a.m. and from 8:00 p.m. to 11:00 p.m.
 2. Sprinkling/irrigation of lawns and landscaping shall only be allowed for properties with an even numbered address on even number dates within the month and for properties with an odd numbered address on odd numbered dates within the month.
 3. Restaurants, cafes, cafeterias, or other public places where food is sold shall serve water to customers only upon request.
 4. With the exception of commercial car washing businesses, car washing is prohibited.
 5. Operation of decorative fountains and other recreational water use (e.g. water parks, swimming pools, etc.) is prohibited unless water is recycled.
 6. No commercial or home laundry use except during the hours of 7:00 p.m. to 7:00 a.m. daily.
- b. *Restrictions when subsection (a) are not sufficient.* If in the opinion of the Mayor and City Council, and upon written notification from the City Manager, the restrictions contained in subsection (a) are not sufficient, the following additional emergency restrictions shall be imposed for all properties connected to the municipal water system:
 1. Sprinkling/irrigation of lawns and landscaping, street flushing, use of public water fountains, and all other outside watering shall be prohibited.
 2. All recreational water use (e.g. water parks, swimming pools, etc.) is prohibited.
- c. *Issuance of additional restrictions.* During periods of severe drought or similar emergency situations, the Mayor and City Council, upon recommendation of the City Manager, may make and issue additional regulations and restrictions concerning water use restrictions not inconsistent with this Article.
- d. *Public Announcement.* The Mayor and City Council shall, within twenty-four (24) hours of approving the above water use restrictions, cause such restrictions to be publicly announced by means of broadcasting by stations with a normal operation range covering the City and may cause such announcement to be further published in newspapers of general circulation when feasible. The restrictions shall become effective immediately following such announcement. Upon written

notification from the City Manager and following a determination by the Mayor and City Council that the emergency restrictions are no longer necessary, the Mayor and City Council shall cause a public announcement declaring the cessation of said restrictions in a like manner.

- e. *Inspection and Enforcement.* Inspection by duly authorized officers bearing proper credentials and identification during such period of emergency water use restriction shall be permitted for the purpose of ensuring compliance with the provisions of this Article.
 - 1. Any person found to be in violation of the provisions of this Article shall be served a written notice stating the nature of the violation and shall be issued a warning ticket for said violation.
 - 2. For a second violation, water service shall be terminated and, upon correction of the nonconforming condition or activity, a reconnect fee of one hundred dollars (\$100.00) will be charged.
 - 3. For all subsequent violations, water service shall be terminated and, upon correction of the nonconforming condition or activity, a reconnect fee of five hundred dollars (\$500.00) will be charged.

5. Implementation of Water Conservation Measures

The listed water conservation measures and improvements have already been implemented including the reuse water system for irrigation which has been functional since the summer of 2008. In addition to the water reuse system, the City utilizes “WaterSmart” landscape methods on City parks and landscaped areas.

The City has installed rain sensors on all irrigation systems belonging to the City and will encourage the use of rain sensors on all other public and private properties within the City. WaterSmart brochures are distributed by the City of Hinesville Water department and the Building Inspections Department to encourage use of “WaterSmart” landscaping throughout the City.

6. Analysis of Benefits and Costs

The total cost of implementing conservation measures must be shared by all systems. Many of the measures not only benefit the water system, but also offer benefit to the sewer system. The reuse water system allows conservation of potable water by supplying an alternate source to the public for their non-potable water needs. This in turn reduces the amount of potable water used for process and irrigation leaving more potable water for these essential uses. This measure helps to reduce the withdrawal from the upper Floridan Aquifer.

The reuse water system also benefits the sewer system in that it provides a means of disposing treated wastewater. During dry times, the City’s second wastewater plant cannot discharge its effluent to the permitted stream. During those dry times, however, irrigation needs would be very high creating a demand for the reuse water.

This conservation measure aides in potable water conservation and helps get rid of treated wastewater. It is difficult to place a value today on this benefit, however, as the cost of providing water and disposing of wastewater gets more expensive the benefits of reuse system will be much more than the cost.

The water meter change out program and conversion to radio read pays for itself by reducing rereads, decreases the number of man-hours looking for unaccounted water, and decreases the man-hours spent on repairs to the old system components.

The conservation rate structure has been in place for many years. The minimal cost that was incurred from that activity was received within the first year.

An overall evaluation of all these measures indicates that the benefits outweigh the cost of each.

7. Education Efforts

The most important component of a successful water conservation program is a community-wide multi-media public education program. During periods of drought, communities nationwide have demonstrated that they can save even more than they have been asked to without dramatic changes in lifestyles. Planned programs include user notification of this water conservation plan, drought contingency plan, and emergency water use curtailment procedures.

In addition, the City of Hinesville and the Keep Liberty County Beautiful program are in the process of implementing a public awareness program. The focus of this program will be conserving water at home. To begin conserving water everyone needs to know some simple facts:

- a. Water is a limited resource.
- b. Water costs a great deal in energy and money to pump, move, and purify.
- c. Water consumption can be reduced significantly in the average home.

It would be explained that conservation is everybody's responsibility. Most of us can significantly reduce our household water consumption if we change some of our habits. Appendix E shows the typical water-use habits, water saving habits, and devices that can be installed to help conserve water.

Currently, the City of Hinesville's website (www.cityofhinesville.org) includes tips on saving water, information on water conservation and drought procedures, and a table of typical water losses and usage. The City of Hinesville includes the community in the goal-development process through City Council meetings.

8. Demand Forecast

The City of Hinesville uses water wells equipped with flow meters to determine how many gallons are treated each month. This water production data is compiled each month and compared with the water consumed data found by meter readings to collect the water demand data for the system.

Appendix F shows the forecast of anticipated water demand based on historical data. The demand shown includes adjustments based on the use of reuse water for irrigation and other known and measurable factors.

9. Evaluation of Strategy

Progress Report

Within five years of the issuance of the groundwater use permit, the City of Hinesville will submit to the Director of the Environment Protection Division of the Georgia Department of Natural Resources a progress report that outlines actions and/or improvements made to conserve and reduce water loss. These include but are not limited to the program, the calibration and replacement of meters, enforcement of ultra-low flow plumbing fixtures requirements, and an update on the effectiveness of reuse water for irrigation purposes.

Water Use Data

The City of Hinesville will submit to the Director of the Environmental Protection Division of the Georgia Department of Natural Resources a water use data report in a format similar to the data contained in the reports shown in Appendix C herein. The data will include information on unaccounted for water and will be submitted annually beginning twelve (12) months after the issuance of the modified groundwater use permit for the previous twelve (12) month period. Currently, all customers—residential, commercial, and industrial—are included in the water use report.

The following list shows the top ten largest water and sewer customers of the system for 2019:

<u>Customer</u>	<u>Gallons Metered (000s)</u>
1. Liberty Regional Hospital	207,078
2. Summerwind Condos	169,173
3. Independence Place	129,427
4. Raintree Apartments	118,048
5. Tattersall Apartments	113,404
6. Shady Oaks Mobile Home Park	93,742
7. Happy Acres Mobile Home Park	90,480
8. Pines at Willowbrook	90,427
9. Northgate Apt	78,581
10. Colonial Park Townhomes	77,768

10. Appendices

- a. Appendix A – City Ordinances**
- b. Appendix B – Existing System Profile**
- c. Appendix C – Water System Audits**
- d. Appendix D – Plumbing Fixtures**
- e. Appendix E – Water Use Habits**
- f. Appendix F – Demand Forecast Data Based on Historical Data**

AN ORDINANCE

An ordinance establishing a Water Conservation Plan for the City of Hinesville in accordance with the Rules of the Georgia Department of Natural Resources, Environmental Protection Division, Chapter 391-3-2-.04(11); to repeal conflicting laws; and for other purposes.

WHEREAS, on July 6, 1987 the Georgia Department of Natural Resources issued to the City of Hinesville a permit to withdraw groundwater from the Floridian Aquifer for its public drinking water system; and

WHEREAS, the City of Hinesville has submitted an application for modification of its existing permit to increase the amount of groundwater withdrawn from said Aquifer; and

WHEREAS, approval of such application for modification of the City's existing permit is conditioned upon the adoption of a water conservation plan; and

WHEREAS, it is desirable for the public health and welfare that such a water conservation plan be established.

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING AUTHORITY OF THE CITY OF HINESVILLE:

SECTION I WATER CONSERVATION

Sec. 1.01. Declaration of Policy and Enactment. Chapter 391-3-2-.04(11) of the Rules of the Georgia Department of Natural Resources (Environmental Protection Division) requires municipalities applying for modification of an existing water withdrawal permit to adopt and enforce a water conservation plan to reduce the quantity of water used by the people therein for the purpose of conserving the water supply. To conserve the water supply and to avoid and minimize the effects of any future water shortage, The City of Hinesville hereby adopts the "City of Hinesville Water Conservation Plan" pursuant to the Rules of the Georgia Department of Natural Resources with like effect as if recited herein, said plan being identified by the inscription "City of Hinesville Water Conservation Plan," dated June 20, 1996, a copy of which is on file with the City Clerk of Hinesville, Georgia.

Sec. 1.02. Effective Date of Plan. The City of Hinesville Water Conservation Plan shall become effective upon its adoption.

Sec. 1.03. Applicability of Plan. The provisions of the City of Hinesville Water Conservation Plan shall apply to all persons, customers and property served by the City of Hinesville.

Sec. 1.04. Implementation of Plan. The City Manager, or his or her designated representative, is hereby authorized and directed to implement the provisions of the City of Hinesville Water Conservation Plan as approved by the Mayor and City Council.

Sec. 1.05. Prohibited Acts.

(a) *Generally.* No customer or user served by the municipal water system shall knowingly make, cause, use or permit the use of water supplied by the City for residential, commercial, industrial, governmental or any other purpose contrary to the City of Hinesville Water Conservation Plan.

(b) *Nonessential Application of Water.* No person shall cause or permit any water furnished to his or her property by the City of Hinesville to run to waste or be used for nonessential application of water. Hoses used for any purpose shall be equipped with a positive shutoff device. Leaks must be repaired as soon as discovered, and shall not be allowed to continue. The following is a partial list of nonessential applications of water, which include but are not limited to:

(1) Watering to excess, which allows water to run off the landscaped area or allows the landscape to become supersaturated.

(2) Potable water used for earthwork, grading or road construction purposes when nonpotable water is readily available.

(3) Washing down any paved surface except to alleviate immediate fire, sanitation or health hazards.

Sec. 1.06. Penalty and Appeal.

(a) *Notice of Violation.* Upon violation of this Article, the City shall give notice to the customer at the premises at which the violation occurred. All notices shall contain the facts of the violation, a statement of the possible penalties for each violation, a statement informing the customer of his or her right to appeal the violation, and, where appropriate, recommendations to remedy the violation.

(1) For a first incident, a city representative shall advise the customer of the provisions of this Article verbally and in writing. Water conservation advice and information shall be given to assist the customer in eliminating the water waste problem.

(2) For a second incident, the City shall give written notice of the violation to the customer personally, or tag the door of the premises and mail a certified notice to the person named on the water service. An inspection date shall be set within ten (10) days to verify that the violation has been remedied.

(3) For a third violation or for failure to remedy a violation following a scheduled inspection, the City shall assess a penalty, equal to two (2) times the customer's prior monthly water bill amount, to the customer personally, or tag the door of the premises and mail a certified notice of the penalty to the named person on the water service.

(4) For all subsequent violations, the City may assess an additional penalty not to exceed four (4) times the customer's prior monthly water bill amount, or give the date and time that service shall be terminated. The customer shall be notified personally or by tagging the door, and a certified notice shall be sent to the person named on the water service.

(b) *Appeals.* Any customer against whom a penalty is to be levied shall have a right to an appeal before the City Administrator. A written appeal request and a copy of the notification must be received by the City Clerk within ten (10) days of the date of notification of the notice of penalty. If appealed, penalties shall be stayed until a decision is made by the City Administrator.

(c) *Restoration of Services.* Where water service is disconnected as authorized in this section, normal service shall be restored upon correction of the condition or activity and payment of the reconnection charge and penalties.

SECTION II REPEALER

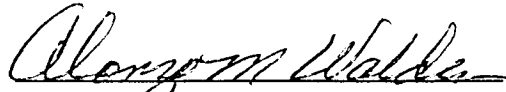
All ordinances and parts of ordinances in conflict with this Ordinance are hereby repealed.

THEREFORE BE IT RESOLVED that the Mayor and Council of the City of Hinesville, Georgia do hereby ordain, resolve and enact the foregoing.

APPROVED this 18th day of July, 1996.



Allen Brown, Mayor

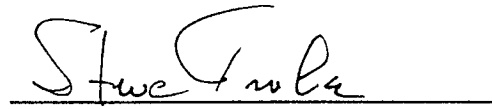


Alonzo Walden, Mayor Pro Tem

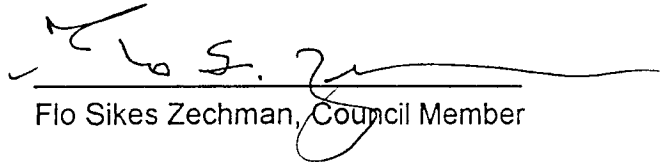


Charles Frasier, Council Member

Brian Smith, Council Member

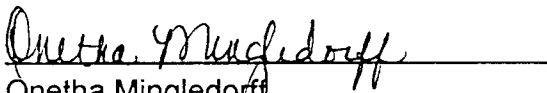


Steve Troha, Council Member



Flo Sikes Zechman, Council Member

ATTEST:



Onetha Mingledorff
City Clerk

AN ORDINANCE

An ordinance establishing a Drought Contingency Plan for the City of Hinesville requiring curtailment of water use during periods of severe drought or similar emergency situations; to repeal conflicting laws; and for other purposes.

WHEREAS, on July 6, 1987 the Georgia Department of Natural Resources issued to the City of Hinesville a permit to withdraw groundwater from the Floridian Aquifer for its public drinking water system; and

WHEREAS, the City of Hinesville has submitted an application for modification of its existing permit to increase the amount of groundwater withdrawn from said Aquifer; and

WHEREAS, approval of such application for modification of the City's existing permit is conditioned upon the adoption of a Water Conservation Plan; and

WHEREAS, the adoption of a Drought Contingency Plan is consistent with the goals and policies of such Water Conservation Plan.

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING AUTHORITY OF THE CITY OF HINESVILLE:

SECTION I DROUGHT CONTINGENCY PLAN

Sec. 1.01. If due to severe drought, saltwater intrusion, system contamination from flooding or other sources, or any other emergency situation, the available water supply is deemed insufficient by the Mayor and City Council, or threatens to be insufficient, to supply the total demand on the municipal water system, the Mayor and City Council may invoke emergency water shortage response restrictions regulating, limiting or prohibiting the use of water as follows:

(a) *Initial Water Use Restrictions.* In the event of an emergency situation requiring the curtailment of potable water use, the following emergency water use restrictions shall apply to all properties connected to the municipal water system:

(1) Sprinkling/irrigation of lawns and landscaping shall be allowed only between the hours of 6:00 a.m. to 8:00 a.m. and 8:00 p.m. to 11:00 p.m.

(2) Sprinkling/irrigation of lawns and landscaping shall only be allowed for properties with an even-numbered address on even numbered dates within the month and for properties with an odd-numbered address on odd numbered dates within the month.

(3) Restaurants, cafes, cafeterias or other public places where food is sold shall serve water to customers only upon request.

(4) With the exception of commercial car washing businesses, car washing is prohibited.

(5) Operation of decorative fountains and other recreational water use (e.g. water parks, swimming pools, etc.) is prohibited unless water is recycled.

(6) No domestic laundry use except during the hours of 7:00 p.m. to 7:00 a.m. daily.

(b) *Restrictions when subsection (a) not sufficient.* If in the opinion of the Mayor and City Council, and upon written notification from the City Manager, the restrictions contained in subsection (a) are not sufficient, the following additional emergency restrictions shall be imposed for all properties connected to the municipal water system:

(1) Sprinkling/irrigation of lawns and landscaping, street flushing, use of public water fountains, and all other outside watering shall be prohibited.

(2) All recreational water use (e.g. water parks, swimming pools, etc.) is prohibited.

(c) *Issuance of additional restrictions.* During periods of severe drought or similar emergency situations, the Mayor and City Council, upon recommendation of the City Administrator, may make and issue additional regulations and restrictions concerning water use not inconsistent with this Article. Additional water use restrictions are to be imposed in accordance with the following order of potable water use priorities where feasible:

(1) Emergency facilities for essential life support activities.

(2) Domestic uses for drinking, cooking, and sanitary and health related activities.

(3) Commercial uses.

(4) Lawn and landscape irrigation, street flushing, car washing and other outdoor uses.

(5) Recreational uses.

(d) *Public Announcement.* The Mayor and City Council shall, within twenty-four (24) hours of approving the above water use restrictions, cause such restrictions to be publicly announced by means of broadcasting by stations with a normal operation range covering the City and may cause such announcement to be further published in newspapers of general circulation when feasible. The restrictions shall become effective immediately following such announcement. Upon written notification from the City Manager and following a determination by the Mayor and City Council that the emergency restrictions are no longer necessary, the Mayor and City Council shall cause a public announcement declaring the cessation of said restrictions in a like manner.

(e) *Inspection and Enforcement.* Inspection by duly authorized officers bearing proper credentials and identification during such periods of emergency water use restriction shall be permitted for the purpose of ensuring compliance with the provisions of this Article.

(1) Any person found to be in violation of the provisions of this Article shall be served written notice stating the nature of the violation and shall be issued a warning ticket for said violation.

(2) For a second violation, water service shall be terminated and, upon correction of the nonconforming condition or activity, a reconnect fee of one hundred dollars (\$100.00) will be charged.

(3) For all subsequent violations, water service shall be terminated and, upon correction of the nonconforming condition or activity, a reconnect fee of five hundred dollars (\$500.00) will be charged.

SECTION II REPEALER

All ordinances and parts of ordinances in conflict with this Ordinance are hereby repealed.

SECTION III EFFECTIVE DATE

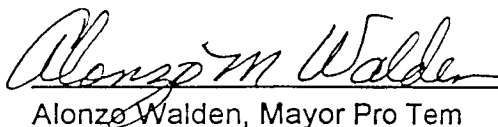
This Ordinance shall become effective on this 20th day of June,
1996

THEREFORE BE IT RESOLVED that the Mayor and Council of the City of Hinesville, Georgia do hereby ordain, resolve and enact the foregoing.

APPROVED this 20th day of June, 1996.

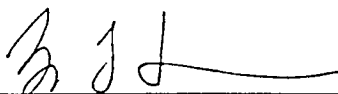


Allen Brown, Mayor

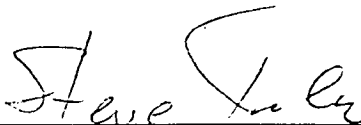


Alonzo Walden, Mayor Pro Tem

Charles Frasier, Council Member



Brian Smith, Council Member

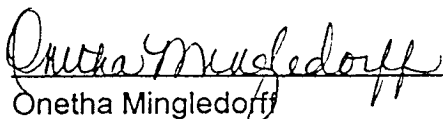


Steve Troha, Council Member



Flo Sikes Zechman, Council Member

ATTEST:



Onetha Mingledoff
City Clerk

AN ORDINANCE

An ordinance eliminating separate water meters for commercial, governmental, and residential irrigation systems in the City of Hinesville and requiring that such irrigation systems be supplied by water from a privately owned water source or, alternatively, that such irrigation systems be fully metered in accordance with the rates and charges imposed for water and sewer services for the City of Hinesville; to reimburse owners of dual meter systems installed prior to the adoption of this Ordinance; to repeal conflicting laws; and for other purposes.

WHEREAS, the City of Hinesville has formerly permitted water supplied for commercial, governmental, and residential irrigation systems to be metered separately from other uses; and

WHEREAS, the practice of separate metering for water supplied to irrigation systems within the City is contrary to the policies and goals of the City's Water Conservation Program.

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING AUTHORITY OF THE CITY OF HINESVILLE:

Section 1. (a) All commercial, governmental and residential irrigation systems (e.g. lawn sprinklers, etc.) located within the geographical limits of the City of Hinesville, or within territory outside the City limits to which the water services of the City extend, shall be supplied exclusively by water from privately owned water sources in accordance with Sec. 20-1, or, alternatively, shall be fully metered, together with other water uses, in accordance with the standard rates and charges imposed for water and sewer services of the City of Hinesville.

(b) All irrigation systems presently metered separately from other water uses of the property owner shall be disconnected and the water meter removed within thirty-six (36) months from the effective date of this Ordinance or upon the change in the ownership of the property affected, whichever shall first occur. Upon disconnection of said irrigation system, the City shall reimburse the property owner the value of the water meter so removed.

Section 2. All ordinances and parts of ordinances in conflict with this Ordinance are hereby repealed.

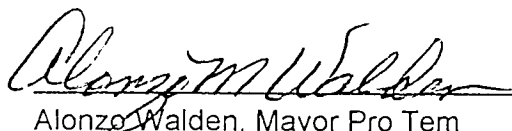
Section 3. This Ordinance shall become effective on this 18th day of July, 1996

THEREFORE BE IT RESOLVED that the Mayor and Council of the City of Hinesville, Georgia do hereby ordain, resolve and enact the foregoing.

APPROVED this 18th day of July, 1996.



Allen Brown, Mayor

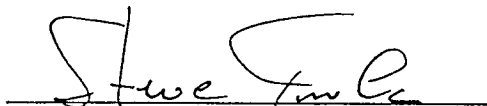


Alonzo Walden, Mayor Pro Tem

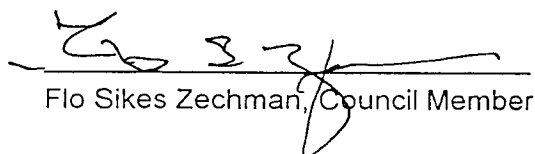


Charles Frasier, Council Member

Brian Smith, Council Member

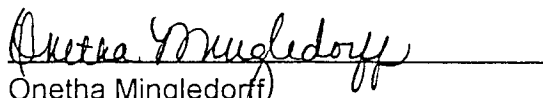


Steve Troha, Council Member



Flo Sikes Zechman, Council Member

ATTEST:


Onetha Mingledorff
City Clerk

AN ORDINANCE

AN ORDINANCE TO AMEND THE CITY OF HINESVILLE SUBDIVISION REGULATIONS TO PROVIDE FOR THE USE OF RECLAIMED WATER IN SUBDIVISIONS WITHIN THE CITY; TO REPEAL CONFLICTING LAWS; AND FOR OTHER PURPOSES.

WITNESSETH:

WHEREAS, the Charter of the City of Hinesville, Georgia (“the Charter”), Sections 50 through 69, authorize the Mayor and Council of the City of Hinesville, Georgia, to exercise the power of zoning and planning;

WHEREAS, the Mayor and Council of the City of Hinesville, Georgia are authorized by Article 9, Section 2, Para. 3 of the Constitution of the State of Georgia to adopt and enforce technical codes including building, electrical, plumbing and housing codes; and

WHEREAS, it is the desire of the Mayor and City Council to provide for the design and implementation of non-potable water reuse facilities within subdivision development; and

NOW, THEREFORE, BE IT ORDAINED by the Mayor and Council of the City of Hinesville, Georgia, and it is hereby ordained by the authority of same, that the City of Hinesville Subdivision Regulations be amended as follows:

**SECTION I
ORDINANCE TEXT**

Article V of the City of Hinesville Subdivision Regulations is hereby amended by adding subparagraph (K) to Section 5.1, and the new subparagraph (K) shall provide as follows:

“K. Non-Potable Reuse Line (NPRC). A non-potable reuse water main shall be installed in a subdivision. The system shall include reuse water mains, valves, fittings, hydrants and shall be installed in accordance with the plans and specifications approved by the City of Hinesville. The system shall be designed and installed in accordance with the City of Hinesville Non-Potable Water Reuse Facilities Design and Installation Requirements Guide.”

**SECTION II
SEVERABILITY**

The sections, paragraphs, sentences, clauses and phrases of this Ordinance are severable, and if any phrase, clause, sentence, paragraph or section of this Ordinance shall be declared illegal by the valid judgment or decree of any Court of competent jurisdiction, such illegality shall not affect any of the remaining phrases, clauses, sentences, paragraphs, and sections of this Ordinance, which shall remain in full force

and effect as if such portion so declared or adjudged unconstitutional were not originally part of this Ordinance. The governing authority of the City of Hinesville declares that it would have enacted the remaining parts of this chapter if it had known that such portion would be declared or adjudged invalid or unconstitutional.

**SECTION III
REPEALER**

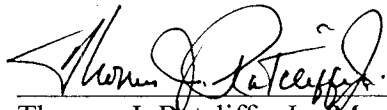
All Ordinances and parts of Ordinances in conflict herewith are hereby expressly repealed.

**SECTION IV
EFFECTIVE DATE**

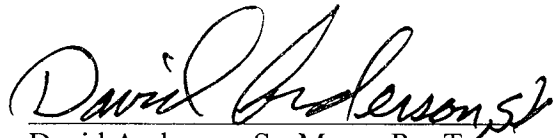
The effective date of this Ordinance shall be October 19, 2006.

ORDAINED this 19th day of October, 2006.

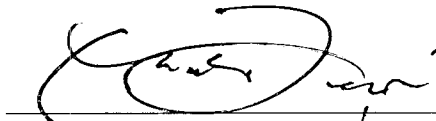
CITY OF HINESVILLE, GEORGIA:



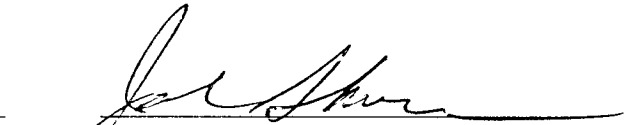
Thomas J. Ratcliffe, Jr., Mayor



David Anderson, Sr. Mayor Pro Tem



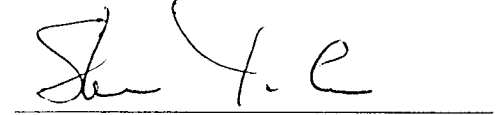
Charles Erasier, Council Member



Jack Shuman, Council Member

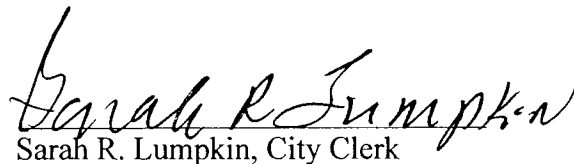


Kenneth Shaw, Council Member



Steve Troha, Council Member

ATTEST:



Sarah R. Lumpkin, City Clerk

EXISTING WATER SYSTEM PROFILE - MUNICIPAL

A. SERVICE CHARACTERISTICS		NUMBER	
1) Estimated Service Population		35,420	
2) Estimated Service Area (square miles) - Provide Map		24	
3) Interconnection with other systems (provide copies of contractual agreements)		NONE	
4) Provide copy of signed House Bill 489 Service Delivery Agreement ¹		Attached	
5) Number of treatment plants (Provide copies of discharge permits)		NA - Groundwater 4 wells	
B. ANNUAL WATER SUPPLY		ANNUAL VOLUME (GALLONS)	PERCENT METERED
1) Groundwater		1,270,948,000	100%
2) Surface Water		0	%
3) Purchases - raw		0	%
4) Purchases - treated		0	%
5) Total annual water supply		1,270,948,000	%
C. SERVICE CONNECTIONS		CONNECTIONS	PERCENT METERED
1) Residential - single-family/multi-family		9,966	100%
2) Industrial		3	100%
3) Commercial/retail		850	100%
4) Public (churches, libraries, etc.)		incl in commercial	100%
5) Other		0	100%
D. WASTEWATER DISCHARGE	TOTAL CONNECTIONS	NUMBER ON SEPTIC	NUMBER CONNECTED TO SEWER
1) Residential - single-family/multi-family	9,966	97	9,966
2) Industrial	3	0	3
3) Commercial/retail	850	0	850
4) Public (churches, libraries, etc.)	0	4	0
5) Other	0	0	0
E. WATER DEMAND	ANNUAL VOLUME (GALLONS)	PERCENT OF TOTAL WATER USED	AVERAGE WATER USED PER CONNECTION (GALLONS)
1) Metered residential sales	917,301,500	75.38%	92,043
2) Metered non-residential sales	194,549,200	15.99%	19,521
3) Other metered sales		%	
4) Unmetered sales	0	%	
5) Unaccounted water ²	105,097,300	9%	10,546
6) Total system demand (total use)	1,216,948,000	100%	
F. AVERAGE & PEAK DEMAND	VOLUME (GALLONS)	TOTAL SUPPLY CAPACITY	PERCENT OF TOTAL CAPACITY
1) Average-day demand	3,334,104	4,000,000	83.35%
2) Maximum-day demand	3,883,581	4,500,000	86.30%
G. PRICING	RATE STRUCTURE ³	METER SCHEDULE ⁴	BILLING SCHEDULE ³
1) Residential rate	Increasing Block	Monthly	Monthly
2) Non-residential rate	Increasing Block	Monthly	Monthly
3) Other rate	None	N/A	
H. WATER CONSERVATION MEASURES		QUANTITY (GALLONS)	PERCENT OF TOTAL CAPACITY
1) Approximate annual water savings			12.60%

¹ Each water provider shall provide a signed service delivery agreement depicting service areas for water and sewer so as to minimize inefficiencies resulting from duplication of services. This agreement shall be signed by all water providers within the given county. Also provide a map depicting the delivery areas for each water provider in the given county.

² Unaccounted water is water not metered and sold to customers.

³ Uniform, increasing block, decreasing-block, seasonal, or other (please specify and provide copies of any surcharges which may apply to certain customers)

⁴ Quarterly, monthly, or other (please specify)

I. Describe the condition, calibration frequency, type, etc. of raw and finished water metering.

All of the system is supplied with well water. Each well is equipped with a turbine meter that is checked annually. These meters were replaced in 2016.

J. Provide an analysis of in-plant water use for filter backwashing, overflows, laboratory use, etc. as a percentage of total plant production.

N/A

K. Describe any recycling or reuse of filter backwash water.

The City treats Wastewater at its WRF facility, to reuse levels and has a purple pipe transportation and distribution system in place and supplies customers.

L. Describe effects of rate structure implementation on water conservation efforts.

The City has an inclined block water rate. This structure was implemented in 1996. The immediate result was a significant decrease in water use that effected revenue. Exact decrease was not measured. This rates was adjusted effective 11-01-2022.

M. Is the water system financially self-supporting? YES NO

N. Are water system expenditures subsidized by non-water/sewer system revenues? YES NO

O. Describe any system policies concerning second meters for landscape irrigation and any use of sewer meters for billing.

The City Ordinance No. 1996-09 eliminates second water meters for irrigation for commercial, governmental, and residential systems. Currently, all irrigation systems connected to the water system must be fully metered along with other water uses or supplied solely by a privately owned water source. Irrigation demands are connected to reuse water mains (NPRL) where available.

City of Hinesville
Proposed Water and Sewer Rate Change
Effective November 1, 2022

CURRENT RATE STRUCTURE (effective date 11/01/2017)

City of Hinesville, Georgia Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$14.12
>3000 to 7000	\$ 14.12 + \$ 2.20 x Consumption / 1,000 - 3
>7000 to 12000	\$ 22.27 + \$ 2.43 x Consumption / 1,000 - 7
>12000 to 20000	\$ 33.97 + \$ 2.67 x Consumption / 1,000 - 12
>20000	\$ 54.29 + \$ 3.35 x Consumption / 1,000 - 20
Rate Block	Sewer Rate Calculation
0 to 5000	\$14.12
>5000 to 7000	\$ 14.12 + \$ 2.20 x Consumption / 1,000 - 5
>7000 to 12000	\$ 17.99 + \$ 2.43 x Consumption / 1,000 - 7
>12000 to 20000	\$ 29.69 + \$ 2.67 x Consumption / 1,000 - 12
>20000	\$ 50.01 + \$ 3.35 x Consumption / 1,000 - 20

PROPOSED RATE STRUCTURE (effective date 11/01/2022)

City of Hinesville, Georgia Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$14.40
>3000 to 7000	\$ 14.40 + \$ 2.24 x Consumption / 1,000 - 3
>7000 to 12000	\$ 23.36 + \$ 2.50 x Consumption / 1,000 - 7
>12000 to 20000	\$ 35.86 + \$ 2.78 x Consumption / 1,000 - 12
>20000	\$ 58.10 + \$ 3.54 x Consumption / 1,000 - 20
Rate Block	Sewer Rate Calculation
0 to 5000	\$14.40
>5000 to 7000	\$ 14.40 + \$ 2.24 x Consumption / 1,000 - 5
>7000 to 12000	\$ 18.88 + \$ 2.50 x Consumption / 1,000 - 7
>12000 to 20000	\$ 31.38 + \$ 2.78 x Consumption / 1,000 - 12
>20000	\$ 53.62 + \$ 3.54 x Consumption / 1,000 - 20

Increase \$	
\$0.28	
\$ 0.04	per 1,000 gallons
\$ 0.07	per 1,000 gallons
\$ 0.11	per 1,000 gallons
\$ 0.19	per 1,000 gallons
\$ 0.28	
\$ 0.04	per 1,000 gallons
\$ 0.07	per 1,000 gallons
\$ 0.11	per 1,000 gallons
\$ 0.19	per 1,000 gallons

City of Hinesville, Georgia	
Outside City Accounts - Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$21.18
>3000 to 7000	\$21.18 + \$ 3.30 x Consumption / 1,000 - 3
>7000 to 12000	\$ 34.38 + \$ 3.65 x Consumption / 1,000 - 7
>12000 to 20000	\$ 52.63 + \$ 4.01 x Consumption / 1,000 - 12
>20000	\$ 84.71 + \$ 5.03 x Consumption / 1,000 - 20
Rate Block	Sewer Rate Calculation
0 to 5000	\$21.18
>5000 to 7000	\$21.18 + \$ 3.30 x Consumption / 1,000 - 5
>7000 to 12000	\$ 27.78 + \$ 3.65 x Consumption / 1,000 - 7
>12000 to 20000	\$ 46.03 + \$ 4.01 x Consumption / 1,000 - 12
>20000	\$ 78.11 + \$ 5.03 x Consumption / 1,000 - 20

City of Hinesville, Georgia	
Outside City Accounts - Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$21.60
>3000 to 7000	\$21.60 + \$ 3.36 x Consumption / 1,000 - 3
>7000 to 12000	\$ 35.04 + \$ 3.75 x Consumption / 1,000 - 7
>12000 to 20000	\$ 53.79 + \$ 4.17 x Consumption / 1,000 - 12
>20000	\$ 87.15 + \$ 5.31 x Consumption / 1,000 - 20
Rate Block	Sewer Rate Calculation
0 to 5000	\$21.60
>5000 to 7000	\$21.60 + \$ 3.36 x Consumption / 1,000 - 5
>7000 to 12000	\$ 28.32 + \$ 3.75 x Consumption / 1,000 - 7
>12000 to 20000	\$ 47.07 + \$ 4.17 x Consumption / 1,000 - 12
>20000	\$ 80.43 + \$ 5.31 x Consumption / 1,000 - 20

\$ 0.42
\$ 0.06 per 1,000 gallons
\$ 0.10 per 1,000 gallons
\$ 0.16 per 1,000 gallons
\$ 0.28 per 1,000 gallons

\$ 0.42
\$ 0.06 per 1,000 gallons
\$ 0.10 per 1,000 gallons
\$ 0.16 per 1,000 gallons
\$ 0.28 per 1,000 gallons

City of Hinesville, Georgia Senior Citizen Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$4.00
>3000	\$4.00 + \$0.50 x Consumption / 1000 - 3
Sewer Rate Calculation	
0 to 5000	\$3.00
>5000	\$3.00 + \$030 x Consumption / 1000 - 5

City of Hinesville, Georgia Senior Citizen Water and Sewer Rate Table	
Rate Block	Water Rate Calculation
0 to 3000	\$4.00
>3000	\$4.00 + \$0.50 x Consumption / 1000 - 3
Sewer Rate Calculation	
0 to 5000	\$3.00
>5000	\$3.00 + \$030 x Consumption / 1000 - 5

City of Hinesville, Georgia Housing Authority Water and Sewer Rate Table	
Water	\$3.80 per unit
Sewer	\$2.84 per unit

City of Hinesville, Georgia Housing Authority Water and Sewer Rate Table	
Water	\$3.80 per unit
Sewer	\$2.84 per unit

City of Hinesville
5 Year Water Loss Summary
2017 to 2022

Year	Water Supplied (MG/YR)	Authorized Use (MG/YR)	Water Loss (MG/YR)	Water Loss %
2017	1,102.833	954.001	148.832	13.50%
2018	1,111.07	985.824	125.243	11.27%
2019	1,250.35	1,091.50	158.852	12.70%
2020	1,251.82	1,129.48	122.344	9.77%
2021	1,258.36	1,145.89	112.471	8.94%



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association
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Click to access definition
 Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2017** **1/2017 - 12/2017**

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades.

All volumes to be entered as: MILLION GALLONS (US) PER YEAR

To select the correct data grading for each input, determine the highest grade where the utility meets or exceeds all criteria for that grade and all grades below it.

WATER SUPPLIED

Volume from own sources: 9 1,113.861 MG/Yr
Water imported: n/a 0.000 MG/Yr
Water exported: n/a 0.000 MG/Yr

Master Meter and Supply Error Adjustments

Pcnt: 4 1.00% MG/Yr
 MG/Yr
 MG/Yr

Enter negative % or value for under-registration
Enter positive % or value for over-registration

WATER SUPPLIED: **1,102.833** MG/Yr

AUTHORIZED CONSUMPTION

Billed metered: 9 931.851 MG/Yr
Billed unmetered: 10 0.270 MG/Yr
Unbilled metered: 10 8.095 MG/Yr
Unbilled unmetered: 10 13.785 MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: 5 **954.001** MG/Yr

Click here: for help using option buttons below

Pcnt: 1.25% MG/Yr

Use buttons to select percentage of water supplied OR value

WATER LOSSES (Water Supplied - Authorized Consumption)

148.831 MG/Yr

Apparent Losses

Unauthorized consumption: 5 2.757 MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies: 5 2.356 MG/Yr
Systematic data handling errors: 5 2.330 MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: 5 **7.442** MG/Yr

Pcnt: 0.25% MG/Yr

0.25% MG/Yr
0.25% MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: 5 **141.389** MG/Yr

WATER LOSSES: **148.831** MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: 5 **170.712** MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains: 9 188.0 miles
Number of active AND inactive service connections: 8 13,547
Service connection density: 72 conn./mile main

Are customer meters typically located at the curbside or property line? Yes

Average length of customer service line: 10 (length of service line, beyond the property boundary, that is the responsibility of the utility)
Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure: 5 42.0 psi

COST DATA

Total annual cost of operating water system: 8 \$1,776,396 \$/Year
Customer retail unit cost (applied to Apparent Losses): 9 \$4.79 \$/1000 gallons (US)
Variable production cost (applied to Real Losses): 8 \$152.03 \$/Million gallons ☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

*** YOUR SCORE IS: 83 out of 100 ***

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Customer metering inaccuracies

3: Unauthorized consumption



AWWA Free Water Audit Software:
System Attributes and Performance Indicators

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Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2017** **1/2017 - 12/2017**

*** YOUR WATER AUDIT DATA VALIDITY SCORE IS: 83 out of 100 ***

System Attributes:

Apparent Losses:	7.442	MG/Yr
+	141.389	MG/Yr
=	148.831	MG/Yr
? Unavoidable Annual Real Losses (UARL):	46.74	MG/Yr
Annual cost of Apparent Losses:	\$35,649	
Annual cost of Real Losses:	\$21,495	

Valued at **Variable Production Cost**
Return to Reporting Worksheet to change this assumption

Performance Indicators:

Financial:	Non-revenue water as percent by volume of Water Supplied:	15.5%
	Non-revenue water as percent by cost of operating system:	3.4%
Real Losses valued at Variable Production Cost		
Operational Efficiency:	Apparent Losses per service connection per day:	1.51 gallons/connection/day
	Real Losses per service connection per day:	28.59 gallons/connection/day
	Real Losses per length of main per day*:	N/A
	Real Losses per service connection per day per psi pressure:	0.68 gallons/connection/day/psi
From Above, Real Losses = Current Annual Real Losses (CARL):		
	? Infrastructure Leakage Index (ILI) [CARL/UARL]:	141.39 million gallons/year
		3.02

* This performance indicator applies for systems with a low service connection density of less than 32 service connections/mile of pipeline



AWWA Free Water Audit Software: User Comments

WAS

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Use this worksheet to add comments or notes to explain how an input value was calculated, or to document the sources of the information used.

General Comment:	
Audit Item	Comment
<u>Volume from own sources:</u>	K. Ryon QWLA 0062/R. Norby QWLA 0044 : Production meters at the well sites are calibrated annually. In 2017, they were each calibrated on October 13, 2017. A calibration and verification was performed by a third party vendor (ICS - Birmingham, AL).
<u>Vol. from own sources: Master meter error adjustment:</u>	K. Ryon QWLA 0062/R. Norby QWLA 0044 : In August 2017 the City of Hinesville upgraded our SCADA system. We are now able to automatically log data from the production flow meters. It is verified manually, on a daily basis. Prior to August 2017, we manually logged the data daily. We feel we are currently a 5, but scored ourselves 4 for 2017 since this was implemented in August.
<u>Water imported:</u>	
<u>Water imported: master meter error adjustment:</u>	
<u>Water exported:</u>	
<u>Water exported: master meter error adjustment:</u>	
<u>Billed metered:</u>	K. Ryon QWLA 0062/R. Norby QWLA 0044 : We have a very reliable billing system. We meter 100% with a reliable reading rate. We have transitioned to 100% AMR. We replace 10% of our oldest inventory annually and we test at least 10% of those meters to verify accuracy (those are replaced regardless of results). In addition, we test other meters based upon customer request. Records are kept of these test results.
<u>Billed unmetered:</u>	
<u>Unbilled metered:</u>	K. Ryon QWLA 0062/R. Norby QWLA 0044 : The only unbilled accounts within the City (that we know of) are City of Hinesville owned facilities. Those facilities are all metered and a bill produced monthly. We have a committee that reviews these bills on a periodic basis.

Audit Item	Comment
<u>Unbilled unmetered:</u>	
<u>Unauthorized consumption:</u>	
<u>Customer metering inaccuracies:</u>	
<u>Systematic data handling errors:</u>	
<u>Length of mains:</u>	K. RYON QWLA 0062/ R. NORBY QWLA 0044: We have a reliable GIS system and capable GIS staff. Electronic and paper as-builts are required for new infrastructure.
<u>Number of active AND inactive service connections:</u>	K. RYON QWLA 0062/ R. NORBY QWLA 0044: Water Dept active & inactive service connections: 11,858; 1,291 fire hydrants; 460 developed vacant lots (Inspections Dept). Public Utilities staff performs field audits based on idle meter reports and other billing activity reports on a monthly basis.
<u>Average length of customer service line:</u>	
<u>Average operating pressure:</u>	K. RYON QWLA 0062/ R. NORBY QWLA 0044: We are utilizing fire department ISO data in addition to our current sporadic testing data for more accurate reporting.
<u>Total annual cost of operating water system:</u>	
<u>Customer retail unit cost (applied to Apparent Losses):</u>	
<u>Variable production cost (applied to Real Losses):</u>	K. RYON QWLA 0062/ R. NORBY QWLA 0044: Depreciation on wells and booster pumps; electricity and chemicals.



AWWA Free Water Audit Software: Water Balance

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Water Audit Report for: CITY OF HINESVILLE (1790000)								
Reporting Year: 2017 1/2017 - 12/2017								
Data Validity Score: 83								
Own Sources (Adjusted for known errors)	1,102.833	System Input 1,102.833	Water Supplied 1,102.833	Water Exported 0.000	Authorized Consumption 954.001	Billed Authorized Consumption 932.121	Billed Water Exported Billed Metered Consumption (water exported is removed) 931.851 Billed Unmetered Consumption 0.270 Unbilled Metered Consumption 8.095 Unbilled Unmetered Consumption 13.785 Unauthorized Consumption 2.757 Customer Metering Inaccuracies 2.356 Systematic Data Handling Errors 2.330 Leakage on Transmission and/or Distribution Mains Not broken down Leakage and Overflows at Utility's Storage Tanks Not broken down Leakage on Service Connections Not broken down	Revenue Water 0.000
								Revenue Water
								932.121
								Non-Revenue Water (NRW)
								170.712
Water Imported 0.000								

Georgia Environmental Protection Division
Qualified Water Loss Auditor
Certification Statement

Water Loss Audit Information:

Utility Name: City of Hinesville

PWS ID #: 1790000

Water Loss Audit Prepared by
(Primary Contact):

Name: Robert Norby

Phone: 912-271-1247 Email: rnorby@esginc.net

Water Loss Audit Year: 2017

Certified Data Validity Score: 83

Certified Infrastructure Leakage Index: 3.02

Certification Statement:

I hereby certify that:

1. I HAVE CONDUCTED A LEVEL 1 VALIDATION REVIEW OF THE ABOVE REFERENCED WATER LOSS AUDIT AND THE RESULTS MEET THE REQUIREMENTS IN THE GEORGIA WATER SYSTEM AUDITS AND WATER LOSS CONTROL MANUAL AND THE AMERICAN WATER WORKS ASSOCIATION METHODOLOGY FOR WATER LOSS AUDITING.
2. THE BASIS OF AUDIT DOCUMENTATION FOR THE ABOVE REFERENCED WATER LOSS AUDIT IS INCLUDED EITHER IN THE COMMENTS TAB OF THE AUDIT FILE OR ATTACHED IN COMPARABLE FORMAT.

Qualified Water Loss Auditor Information:

First & Last Name (print): Robert Norby

Phone: 912-271-1247 Email: rnorby@esginc.net

QWLA Registration Number: 0044

QWLA Signature: Robert Norby

Certification Date: 3/30/2018



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association

[?](#) Click to access definition
[+](#) Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2018** **1/2018 - 12/2018**

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the

All volumes to be entered as: MILLION GALLONS (US) PER YEAR

To select the correct data grading for each input, determine the highest grade where

WATER SUPPLIED

<----- Enter grading in column 'E' and 'J' ----->

Volume from own sources:	+	?	9	1,122.178	MG/Yr
Water imported:	+	?	n/a	0.000	MG/Yr
Water exported:	+	?	n/a	0.000	MG/Yr

Master Meter and Supply Error Adjustments

Pcnt:	Value:	
+	?	4
+	?	
+	?	

Enter negative % or value for under-registration
Enter positive % or value for over-registration

WATER SUPPLIED: **1,111.067** MG/Yr

AUTHORIZED CONSUMPTION

Billed metered:	+	?	9	962.998	MG/Yr
Billed unmetered:	+	?	10	0.248	MG/Yr
Unbilled metered:	+	?	10	8.689	MG/Yr
Unbilled unmetered:	+	?		13.888	MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: **985.824** MG/Yr

Click here: [?](#)
for help using option
buttons below

Pcnt:	Value:	
+	?	1.25%

Use buttons to select
percentage of water
supplied
OR
value

Pcnt:	Value:	
+	?	0.25%

+	?	0.25%
+	?	0.25%

WATER LOSSES (Water Supplied - Authorized Consumption)

Apparent Losses

Unauthorized consumption: [+](#) [?](#) **2.778** MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies:	+	?	8	2.435	MG/Yr
Systematic data handling errors:	+	?		2.407	MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: **7.620** MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: [?](#) **117.622** MG/Yr

WATER LOSSES: **125.243** MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: [?](#) **147.821** MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains:	+	?	9	191.6	miles
Number of <u>active AND inactive</u> service connections:	+	?	8	13,990	
Service connection density:	?			73	conn./mile main

Are customer meters typically located at the curbstop or property line? [?](#) Yes

Average length of customer service line: [+](#) [?](#) (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure: [+](#) [?](#) **52.0** psi

COST DATA

Total annual cost of operating water system:	+	?	10	\$1,923,213	\$/Year
Customer retail unit cost (applied to Apparent Losses):	+	?	9	\$4.99	\$/1000 gallons (US)
Variable production cost (applied to Real Losses):	+	?	8	\$134.56	\$/Million gallons

☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

***** YOUR SCORE IS: 86 out of 100 *****

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Unauthorized consumption

3: Systematic data handling errors



AWWA Free Water Audit Software: System Attributes and Performance Indicators

WAS v5.0

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Water Audit Report for: CITY OF HINESVILLE (1790000)

Reporting Year: 2018 1/2018 - 12/2018

*** YOUR WATER AUDIT DATA VALIDITY SCORE IS: 86 out of 100 ***

System Attributes:

Apparent Losses:	7.620	MG/Yr
+ Real Losses:	117.622	MG/Yr
= Water Losses:	125.243	MG/Yr

? Unavoidable Annual Real Losses (UARL): 59.50 MG/Yr

Annual cost of Apparent Losses: \$38,026

Annual cost of Real Losses: \$15,827

Valued at Variable Production Cost

Return to Reporting Worksheet to change this assumption

Performance Indicators:

Financial:

Non-revenue water as percent by volume of Water Supplied: 13.3%

Non-revenue water as percent by cost of operating system: 3.0%

Real Losses valued at Variable Production Cost

Operational Efficiency:

Apparent Losses per service connection per day: 1.49 gallons/connection/day

Real Losses per service connection per day: 23.03 gallons/connection/day

Real Losses per length of main per day*: N/A

Real Losses per service connection per day per psi pressure: 0.44 gallons/connection/day/psi

From Above, Real Losses = Current Annual Real Losses (CARL): 117.62 million gallons/year

? Infrastructure Leakage Index (ILI) [CARL/UARL]: 1.98

* This performance indicator applies for systems with a low service connection density of less than 32 service connections/mile of pipeline



AWWA Free Water Audit Software: User Comments

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Use this worksheet to add comments or notes to explain how an input value was calculated, or to document the sources of the information used.

General Comment:	
Audit Item	Comment
Volume from own sources:	K. Ryon QWLA 0062/R. Norby QWLA 0044 : Production meters at the well sites are calibrated annually. In 2018, calibration was done on May 31, 2018 by a third party vendor (Charles F. Williams - Hilton Head, SC).
Vol. from own sources: Master meter error adjustment:	K. Ryon QWLA 0062/R. Norby QWLA 0044 : In August 2017 the City of Hinesville upgraded our SCADA system. We are now able to automatically log data from the production flow meters. It is verified manually, on a daily basis. Prior to August 2017, we manually logged the data daily.
Water imported:	
Water imported: master meter error adjustment:	
Water exported:	
Water exported: master meter error adjustment:	
Billed metered:	K. Ryon QWLA 0062/R. Norby QWLA 0044 : We have a very reliable billing system. We meter 100% with a reliable reading rate. We have transitioned to 100% AMR. We replace 10% of our oldest inventory annually and we test at least 10% of those meters to verify accuracy (those are replaced regardless of results). In addition, we test other meters based upon customer request. Records are kept of these test results.
Billed unmetered:	
Unbilled metered:	K. Ryon QWLA 0062/R. Norby QWLA 0044 : The only unbilled accounts within the City (that we know of) are City of Hinesville owned facilities. Those facilities are all metered and a bill produced monthly. We have a committee that reviews these bills on a periodic basis.

Audit Item	Comment
Unbilled unmetered:	
Unauthorized consumption:	
Customer metering inaccuracies:	
Systematic data handling errors:	
Length of mains:	K. RYON QWLA 0062/ R. NORBY QWLA 0044: We have a reliable GIS system and capable GIS staff. Electronic and paper as-builts are required for new infrastructure.
Number of active AND inactive service connections:	K. RYON QWLA 0062/ R. NORBY QWLA 0044: Water Dept active & inactive service connections: 12,518; 1,342 fire hydrants; 130 developed vacant lots (Inspections - GIS Dept). Public Utilities staff performs field audits based on idle meter reports and other billing activity reports on a monthly basis.
Average length of customer service line:	
Average operating pressure:	K. RYON QWLA 0062/ R. NORBY QWLA 0044: We are utilizing fire department ISO data in addition to our current sporadic testing data for more accurate reporting.
Total annual cost of operating water system:	
Customer retail unit cost (applied to Apparent Losses):	
Variable production cost (applied to Real Losses):	K. RYON QWLA 0062/ R. NORBY QWLA 0044: Depreciation on wells and booster pumps; electricity and chemicals.



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association.

?

Click to access definition

+

Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2019** **1/2019 - 12/2019**

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades

All volumes to be entered as: **MILLION GALLONS (US) PER YEAR**

To select the correct data grading for each input, determine the highest grade where

WATER SUPPLIED

<----- Enter grading in column 'E' and 'J' ----->

Volume from own sources:

+

?

9

 1,262.856 MG/Yr
Water imported:

+

?

n/a

 0.000 MG/Yr
Water exported:

+

?

n/a

 0.000 MG/Yr

Master Meter and Supply Error Adjustments

Pcnt: Value:

+

?

4

 1.00%

●

○

 MG/Yr

+

?

●

○

 MG/Yr

+

?

●

○

 MG/Yr

Enter negative % or value for under-registration
Enter positive % or value for over-registration

WATER SUPPLIED: **1,250.352** MG/Yr

AUTHORIZED CONSUMPTION

Billed metered:

+

?

9

 1,060.984 MG/Yr
Billed unmetered:

+

?

10

 0.387 MG/Yr
Unbilled metered:

+

?

10

 14.500 MG/Yr
Unbilled unmetered:

+

?

 15.629 MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: **1,091.500** MG/Yr

Click here:

?

for help using option
buttons below

Pcnt: Value:
1.25%

●

○

 MG/Yr

Use buttons to select
percentage of water
supplied
OR
value

Pcnt: Value:
0.25%

●

○

 MG/Yr

0.25%

●

○

 MG/Yr
0.25%

●

○

 MG/Yr

WATER LOSSES (Water Supplied - Authorized Consumption)

Apparent Losses

Unauthorized consumption:

+

?

 3.126 MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies:

+

?

8

 2.695 MG/Yr
Systematic data handling errors:

+

?

 2.652 MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: **8.474** MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses:

?

 150.379 MG/Yr

WATER LOSSES: **158.853** MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: **188.982** MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains:

+

?

9

 201.7 miles
Number of active AND inactive service connections:

+

?

8

 14,248
Service connection density:

?

 71 conn./mile main

Are customer meters typically located at the curbstop or property line? Yes

Average length of customer service line:

+

?

 (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure:

+

?

5

 52.0 psi

COST DATA

Total annual cost of operating water system:

+

?

10

 \$1,842,984 \$/Year
Customer retail unit cost (applied to Apparent Losses):

+

?

9

 \$4.86 \$/1000 gallons (US)
Variable production cost (applied to Real Losses):

+

?

8

 \$137.61 \$/Million gallons ☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

*** YOUR SCORE IS: 86 out of 100 ***

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Unauthorized consumption

3: Systematic data handling errors



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association.

?

Click to access definition

+

Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2020** **1/2020 - 12/2020**

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades

All volumes to be entered as: **MILLION GALLONS (US) PER YEAR**

To select the correct data grading for each input, determine the highest grade where

Master Meter and Supply Error Adjustments

WATER SUPPLIED

<----- Enter grading in column 'E' and 'J' ----->

Volume from own sources:

+

?

9

 1,264.338 MG/Yr
Water imported:

+

?

n/a

 0.000 MG/Yr
Water exported:

+

?

n/a

 0.000 MG/Yr

Pcnt: Value:

+

?

4

 1.00%

●

○

 MG/Yr

+

?

●

○

 MG/Yr

+

?

●

○

 MG/Yr

Enter negative % or value for under-registration
Enter positive % or value for over-registration

WATER SUPPLIED: **1,251.820** MG/Yr

AUTHORIZED CONSUMPTION

Billed metered:

+

?

9

 1,093.059 MG/Yr
Billed unmetered:

+

?

10

 0.654 MG/Yr
Unbilled metered:

+

?

10

 20.115 MG/Yr
Unbilled unmetered:

+

?

 15.648 MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: **1,129.476** MG/Yr

Click here:

?

for help using option
buttons below

Pcnt: Value:
1.25%

●

○

 MG/Yr

Use buttons to select
percentage of water
supplied
OR
value

Pcnt: Value:
0.25%

●

○

 MG/Yr

0.25%

●

○

 MG/Yr
0.25%

●

○

 MG/Yr

WATER LOSSES (Water Supplied - Authorized Consumption)

Apparent Losses

Unauthorized consumption:

+

?

 3.130 MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies:

+

?

8

 2.790 MG/Yr
Systematic data handling errors:

+

?

 2.733 MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: **8.652** MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses:

?

 113.692 MG/Yr

WATER LOSSES: **122.344** MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: **158.107** MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains:

+

?

9

 204.0 miles
Number of active AND inactive service connections:

+

?

8

 14,184
Service connection density:

?

 70 conn./mile main

Are customer meters typically located at the curbside or property line? Yes

Average length of customer service line:

+

?

 (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure:

+

?

5

 52.0 psi

COST DATA

Total annual cost of operating water system:

+

?

10

 \$1,955,314 \$/Year
Customer retail unit cost (applied to Apparent Losses):

+

?

9

 \$4.81 \$/1000 gallons (US)
Variable production cost (applied to Real Losses):

+

?

8

 \$116.94 \$/Million gallons ☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

*** YOUR SCORE IS: 86 out of 100 ***

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Unauthorized consumption

3: Systematic data handling errors



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association

? Click to access definition
+ Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2021** 1/2021 - 12/2021

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the input data by grading each component (n/a or 1-10) using the drop-down list to the left of the input cell. Hover the mouse over the cell to obtain a description of the grades

All volumes to be entered as: **MILLION GALLONS (US) PER YEAR**

To select the correct data grading for each input, determine the highest grade where

WATER SUPPLIED

Volume from own sources: + ? 9 1,270.948 MG/Yr
Water imported: + ? n/a 0.000 MG/Yr
Water exported: + ? n/a 0.000 MG/Yr

Master Meter and Supply Error Adjustments

Pcnt: 4 1.00% Value: MG/Yr
+ ? 1.00% MG/Yr
+ ? MG/Yr
+ ? MG/Yr

Enter negative % or value for under-registration
Enter positive % or value for over-registration

WATER SUPPLIED: 1,258.364 MG/Yr

AUTHORIZED CONSUMPTION

Billed metered: + ? 9 1,108.820 MG/Yr
Billed unmetered: + ? 10 0.522 MG/Yr
Unbilled metered: + ? 10 20.821 MG/Yr
Unbilled unmetered: + ? 15.730 MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: 1,145.893 MG/Yr

Click here: ?
for help using option
buttons below

Pcnt: 1.25% Value: MG/Yr

Use buttons to select
percentage of water
supplied
OR
value

Pcnt: 0.25% Value: MG/Yr

0.25% MG/Yr
0.25% MG/Yr

WATER LOSSES (Water Supplied - Authorized Consumption)

112.472 MG/Yr

Apparent Losses

Unauthorized consumption: + ? 3.146 MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies: + ? 8 2.831 MG/Yr
Systematic data handling errors: + ? 2.772 MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: 8.749 MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: ? **103.723 MG/Yr**

WATER LOSSES: 112.472 MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: 149.022 MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains: + ? 9 208.5 miles
Number of active AND inactive service connections: + ? 8 14,355
Service connection density: ? 69 conn./mile main

Are customer meters typically located at the curbstop or property line? Yes

Average length of customer service line: + ? (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure: + ? 5 52.0 psi

COST DATA

Total annual cost of operating water system: + ? 10 \$2,114,106 \$/Year
Customer retail unit cost (applied to Apparent Losses): + ? 9 \$4.90 \$/1000 gallons (US)
Variable production cost (applied to Real Losses): + ? 8 \$121.59 \$/Million gallons ☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

*** YOUR SCORE IS: 86 out of 100 ***

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Unauthorized consumption

3: Systematic data handling errors



AWWA Free Water Audit Software: Reporting Worksheet

WAS v5.0

American Water Works Association

[?](#) Click to access definition
[+](#) Click to add a comment

Water Audit Report for: **CITY OF HINESVILLE (1790000)**
Reporting Year: **2022** **1/2022 - 12/2022**

Please enter data in the white cells below. Where available, metered values should be used; if metered values are unavailable please estimate a value. Indicate your confidence in the accuracy of the

All volumes to be entered as: MILLION GALLONS (US) PER YEAR

To select the correct data grading for each input, determine the highest grade where

WATER SUPPLIED

Volume from own sources: [+](#) [?](#) 9 1,338.293 MG/Yr
Water imported: [+](#) [?](#) n/a 0.000 MG/Yr
Water exported: [+](#) [?](#) n/a 0.000 MG/Yr

WATER SUPPLIED: 1,325.043 MG/Yr

Master Meter and Supply Error Adjustments

Pcnt: [+](#) [?](#) 4 1.00% [●](#) [○](#) Value: MG/Yr
[+](#) [?](#) [●](#) [○](#) MG/Yr
[+](#) [?](#) [●](#) [○](#) MG/Yr

Enter negative % or value for under-registration
Enter positive % or value for over-registration

AUTHORIZED CONSUMPTION

Billed metered: [+](#) [?](#) 9 1,097.614 MG/Yr
Billed unmetered: [+](#) [?](#) 10 0.963 MG/Yr
Unbilled metered: [+](#) [?](#) 10 19.192 MG/Yr
Unbilled unmetered: [+](#) [?](#) 16.563 MG/Yr

Default option selected for Unbilled unmetered - a grading of 5 is applied but not displayed

AUTHORIZED CONSUMPTION: 1,134.332 MG/Yr

Click here: [?](#)
for help using option
buttons below

Pcnt: 1.25% [●](#) [○](#) Value: MG/Yr

Use buttons to select
percentage of water
supplied
OR
value

Pcnt: 0.25% [●](#) [○](#) Value: MG/Yr

0.25% [●](#) [○](#) MG/Yr
0.25% [●](#) [○](#) MG/Yr

WATER LOSSES (Water Supplied - Authorized Consumption)

190.711 MG/Yr

Apparent Losses

Unauthorized consumption: [+](#) [?](#) 3.313 MG/Yr

Default option selected for unauthorized consumption - a grading of 5 is applied but not displayed

Customer metering inaccuracies: [+](#) [?](#) 8 2.799 MG/Yr
Systematic data handling errors: [+](#) [?](#) 2.744 MG/Yr

Default option selected for Systematic data handling errors - a grading of 5 is applied but not displayed

Apparent Losses: 8.856 MG/Yr

Real Losses (Current Annual Real Losses or CARL)

Real Losses = Water Losses - Apparent Losses: [?](#) **181.855 MG/Yr**

WATER LOSSES: 190.711 MG/Yr

NON-REVENUE WATER

NON-REVENUE WATER: 226.466 MG/Yr

= Water Losses + Unbilled Metered + Unbilled Unmetered

SYSTEM DATA

Length of mains: [+](#) [?](#) 9 210.1 miles
Number of active AND inactive service connections: [+](#) [?](#) 8 14,762
Service connection density: [?](#) 70 conn./mile main

Are customer meters typically located at the curbstop or property line? [?](#) Yes

Average length of customer service line: [+](#) [?](#) (length of service line, beyond the property boundary, that is the responsibility of the utility)

Average length of customer service line has been set to zero and a data grading score of 10 has been applied

Average operating pressure: [+](#) [?](#) 5 52.0 psi

COST DATA

Total annual cost of operating water system: [+](#) [?](#) 10 \$2,418,931 \$/Year
Customer retail unit cost (applied to Apparent Losses): [+](#) [?](#) 9 \$5.10 \$/1000 gallons (US)
Variable production cost (applied to Real Losses): [+](#) [?](#) 8 \$134.06 \$/Million gallons ☐ Use Customer Retail Unit Cost to value real losses

WATER AUDIT DATA VALIDITY SCORE:

***** YOUR SCORE IS: 86 out of 100 *****

A weighted scale for the components of consumption and water loss is included in the calculation of the Water Audit Data Validity Score

PRIORITY AREAS FOR ATTENTION:

Based on the information provided, audit accuracy can be improved by addressing the following components:

1: Volume from own sources

2: Unauthorized consumption

3: Systematic data handling errors

the *building sewer*, such sewer shall be constructed of materials listed in Table 702.2. Where the *building sewer* piping is not constructed of materials listed in Table 702.2, the water service pipe and the *building sewer* shall be horizontally separated by not less than 5 feet (1524 mm) of undisturbed or compacted earth. The required separation distance shall not apply where a water service pipe crosses a *sewer* pipe, provided that the water service is sleeved to a point not less than 5 feet (1524 mm) horizontally from the *sewer* pipe centerline on both sides of such crossing. The sleeve shall be of pipe materials listed in Table 605.3, 702.2 or 702.3. The required separation distance shall not apply where the bottom of the water service pipe, located within 5 feet (1524 mm) of the *sewer*, is not less than 12 inches (305 mm) above the highest point of the top of the *building sewer*.

603.2.1 Water service near sources of pollution. Potable water service pipes shall not be located in, under or above cesspools, septic tanks, septic tank drainage fields or seepage pits. Where soil or ground water causes contaminated conditions for piping, analysis shall be required in accordance with Section 605.1.

SECTION 604 DESIGN OF BUILDING WATER DISTRIBUTION SYSTEM

604.1 General. The design of the water distribution system shall conform to *accepted engineering practice*. Methods utilized to determine pipe sizes shall be *approved*.

604.2 System interconnection. At the points of interconnection between the hot and cold water supply piping systems and the individual fixtures, appliances or devices, provisions shall be made to prevent flow between such piping systems.

604.3 Water distribution system design criteria. The water distribution system shall be designed, and pipe sizes shall be selected such that under conditions of peak demand, the capacities at the fixture supply pipe outlets shall be not less than shown in Table 604.3. The minimum flow rate and flow pressure provided to fixtures and appliances not listed in Table 604.3 shall be in accordance with the manufacturer's installation instructions.

604.4 Maximum flow and water consumption. The maximum water consumption flow rates and quantities for all plumbing fixtures and fixture fittings shall be in accordance with Table 604.4.

Exceptions:

1. Blowout design water closets having a water consumption not greater than 3½ gallons (13 L) per flushing cycle.
2. Vegetable sprays.
3. Clinical sinks having a water consumption not greater than 4½ gallons (17 L) per flushing cycle.
4. Service sinks.
5. Emergency showers.

**TABLE 604.3
WATER DISTRIBUTION SYSTEM DESIGN CRITERIA REQUIRED
CAPACITY AT FIXTURE SUPPLY PIPE OUTLETS**

FIXTURE SUPPLY OUTLET SERVING	FLOW RATE ^a (gpm)	FLOW PRESSURE (psi)
Bathtub, balanced-pressure, thermostatic or combination balanced-pressure/thermostatic mixing valve	4	20
Bidet, thermostatic mixing valve	2	20
Combination fixture	4	8
Dishwasher, residential	2.75	8
Drinking fountain	0.75	8
Laundry tray	4	8
Lavatory, private	0.8	8
Lavatory, private, mixing valve	0.8	8
Lavatory, public	0.4	8
Shower	2.5	8
Shower, balanced-pressure, thermostatic or combination balanced-pressure/thermostatic mixing valve	2.5 ^b	20
Sillcock, hose bibb	5	8
Sink, residential	1.75	8
Sink, service	3	8
Urinal, valve	12	25
Water closet, blow out, flushometer valve	25	45
Water closet, flushometer tank	1.6	20
Water closet, siphonic, flushometer valve	25	35
Water closet, tank, close coupled	3	20
Water closet, tank, one piece	6	20

For SI: 1 pound per square inch = 6.895 kPa,
1 gallon per minute = 3.785 L/m.

a. For additional requirements for flow rates and quantities, see Section 604.4.

b. Where the shower mixing valve manufacturer indicates a lower flow rating for the mixing valve, the lower value shall be applied.

**TABLE 604.4
MAXIMUM FLOW RATES AND CONSUMPTION FOR
PLUMBING FIXTURES AND FIXTURE FITTINGS**

PLUMBING FIXTURE OR FIXTURE FITTING	MAXIMUM FLOW RATE OR QUANTITY ^a
Lavatory, private	2.2 gpm at 60 psi
Lavatory, public (metering)	0.25 gallon per metering cycle
Lavatory, public (other than metering)	0.5 gpm at 60 psi
Shower head ^a	2.5 gpm at 80 psi
Sink faucet	2.2 gpm at 60 psi
Urinal	1.0 gallon per flushing cycle
Water closet	1.6 gallons per flushing cycle

For SI: 1 gallon = 3.785 L, 1 gallon per minute = 3.785 L/m,
1 pound per square inch = 6.895 kPa.

a. A hand-held shower spray is a shower head.

b. Consumption tolerances shall be determined from referenced standards.

WATER-USE HABITS

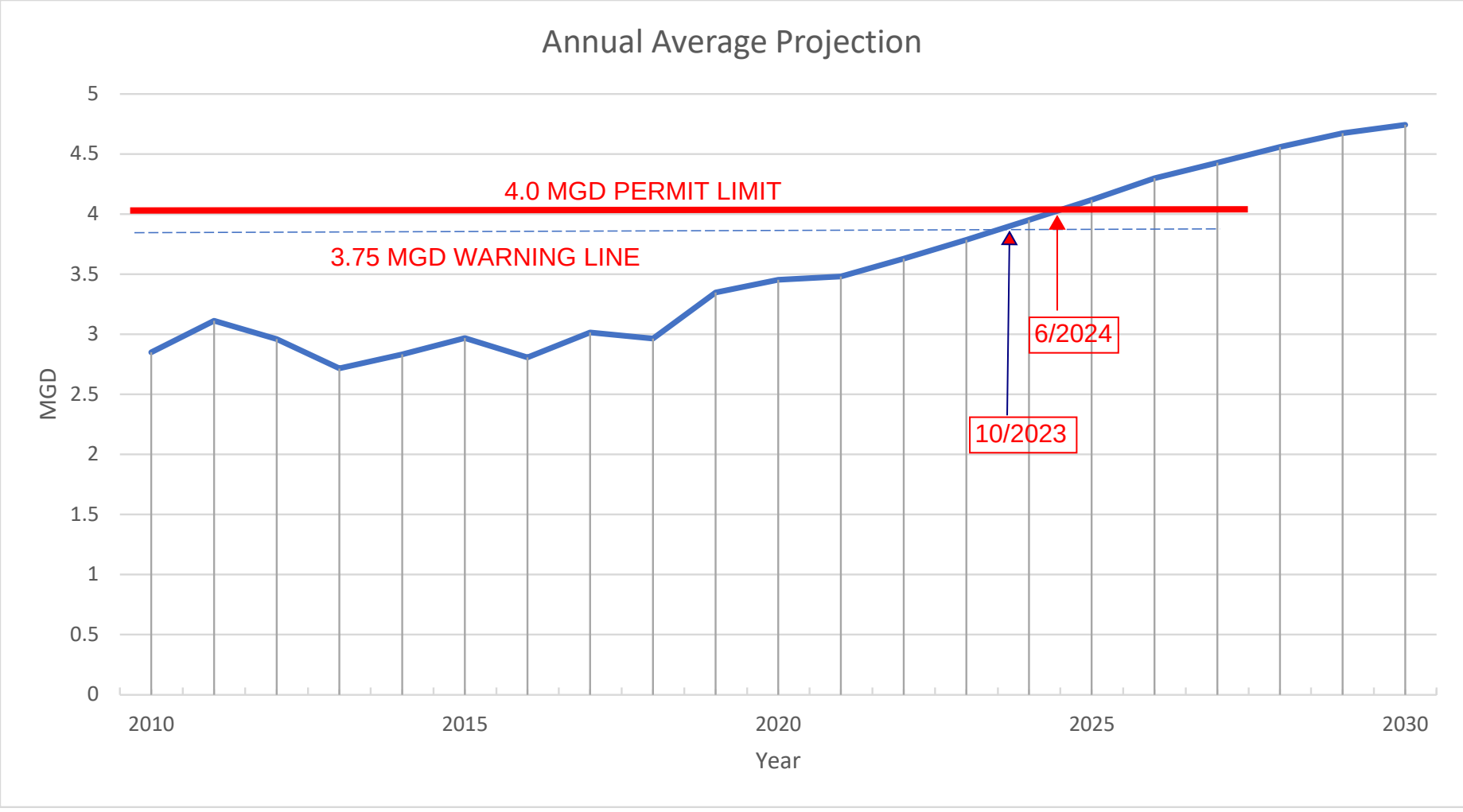
	Typical Usage	Water-saving Habits	Devices Install/ Cost
Showering	25-50 gal. (5-10 gal per minute shower)	Wet down, soap up rinse off (5 gal.)	1 low-flow shower head 1 shower flow restrictor \$12.00 + \$1.50
Tub Bathing	35 gallons full	low level (10-12 gal.)	Shut off valve
Toilet flushing	6-7 gal/flush; Avg. 5 flushes per day	tank-displacement or half flush device	1 set of toilet dams \$8.00 1 plastic bottle \$0
Teeth brushing	2 gallons (tap running continually)	Wet brush, rinse briefly (1 pint)	3 faucet aerators or flow restrictors (for all faucets) \$4.50
Hand washing	2 gallons (tap running)	fill basin, rinse briefly 1 gallon	
Shaving	3-5 gallons (tap running)	fill basin rinse (1 gal.)	
Dishwashing	20 gallons (tap running)	wash, rinse in sink (5 gal.)	
Clothes washer	36-60 gal. (full cycle 40-50 for top load washer)	Do only full loads	
Outdoor watering	5-10 gallons per minute	Be sensible, seek local lawn/garden expert advice (Extension Svc.)	Total cost \$26.00

* Installation of devices and present changes in water use habits can reduce water consumption 30-50 percent. Savings in water and energy cost quickly pay for installation of services.

* Source: Liberty County Cooperative Extension

Hinesville Historical Water & Sewer Capacity Evaluation with Projection

Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023*	2024
	Historical Water Trend = Average Growth of 6.17% increase per year since meter repalcement in 2016														
Historical & Future Water Needs	2.848	3.112	2.960	2.715	2.835	2.967	2.809	3.017	2.965	3.346	3.453	3.480	3.630	3.786	3.950
Histocial & Future Sewer Needs	3.435	3.372	3.648	3.814	3.666	3.73	3.744	4.37	4.70	4.15	4.870	5.120	5.341	5.271	5.498
	Historical Sewer Trend = Average Growth of 4.31% increase per year since 2010														



CITY OF HINESVILLE WATER WITHDRAWAL PROJECTIONS

A Resolution

An ordinance Updating the Water Conservation Plan for the City of Hinesville in accordance with the Rules of the Georgia Department of Natural Resources, Environmental Protection Division, Chapter 391-3-2-.04(11); to repeal conflicting laws; and for other purposes.

WHEREAS, the Georgia Department of Natural Resources issued to the City of Hinesville a permit to withdraw groundwater from the Floridian Aquifer for its public drinking water system; and

WHEREAS, the City of Hinesville has submitted an application for modification of its existing permit to increase the amount of groundwater withdrawn from said Aquifer; and

WHEREAS, approval of such application for modification of the City's existing permit is conditioned upon the adoption of a water conservation plan; and

WHEREAS, it is desirable for the public health and welfare that such a water conservation plan be established.

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING AUTHORITY OF THE CITY OF HINESVILLE TO ADOPT A DOCUMENT TO CONSERVE THE WATER SUPPLY AND TO AVOID AND MINIMIZE THE EFFECTS OF ANY FUTURE WATER SHORTAGE, THE CITY OF HINESVILLE HEREBY ADOPTS THE "CITY OF HINESVILLE WATER CONSERVATION PLAN" PURSUANT TO THE RULES OF THE GEORGIA DEPARTMENT OF NATURAL RESOURCES WITH LIKE EFFECT AS IF RECITED HEREIN, SAID PLAN BEING IDENTIFIED BY THE INSCRIPTION "CITY OF HINESVILLE WATER CONSERVATION PLAN," DATED MARCH 3, 2023 A COPY OF WHICH IS ON FILE WITH THE CITY CLERK OF HINESVILLE, GEORGIA.

THEREFORE BE IT RESOLVED that the Mayor and Council of the city of Hinesville, Georgia do hereby ordain, resolve and enact the foregoing.

APPROVED this _____ day of _____, 2023.

Allen Brown, Mayor

Keith Jenkins, Mayor Pro Tem

Diana Reid, Council Member

Jason Floyd, Council Member

Vicky Nelson, Council Member

Karl Riles, Council Member

Attest

Lia Jones, City Clerk

AN ORDINANCE AMENDING CHAPTER 19 OF THE CITY OF HINESVILLE
GEORGIA CODE OF ORDINANCES (“CODE”, “CODE OF ORDINANCES”),
RELATING TO WATER AND SEWAGE, TO PROVIDE FOR A WATER
CONSERVATION PLAN.

WITNESSETH:

WHEREAS, the duly elected governing authority of the City of Hinesville, Georgia (“City”) is the Mayor and City Council; and

WHEREAS, the Mayor and City Council are authorized under Article 9, Section 2, of the Constitution of the State of Georgia to enact reasonable ordinances to protect the health, safety, morals, convenience, order, propriety, and general welfare of the people of the City; and

WHEREAS, the Georgia Department of Natural Resources issued to the City of Hinesville a permit to withdraw groundwater from the Floridian Aquifer for its public drinking water system; and

WHEREAS, the City of Hinesville has submitted an application for modification of its existing permit to increase the amount of groundwater withdrawn from said Aquifer; and

WHEREAS, approval of such application for modification of the City's existing permit is conditioned upon the adoption of a water conservation plan; and

WHEREAS, the Mayor and Council have resolved that it’s in the best interest of the City for the public health and welfare that such a water conservation plan be established.

**NOW THEREFORE, BE IT ORDAINED BY THE MAYOR AND THE
HINESVILLE CITY COUNCIL:**

SECTION 1.

Chapter 19 of the Code of Ordinances, relating to Water and Sewage, is amended by revising Section 19-164, relating to the declaration of policy and enactment of the City’s water conservation of water, to read as follows:

“Chapter 391-3-2-.04(11) of the Rules of the Georgia Department of Natural Resources (Environmental Protection Division) requires municipalities applying for modification of an existing water withdrawal permit to adopt and enforce a water conservation plan to reduce the quantity of water used by the people therein for the purpose of conserving the water supply. To conserve the water supply and to avoid and minimize the effects of any future water shortage, The City of Hinesville hereby adopts the "City of Hinesville Water Conservation Plan" (hereinafter referred to “water conservation plan” pursuant to the Rules of the Georgia Department of Natural Resources with like effect as if recited herein, said plan being identified by the inscription "City of Hinesville Water Conservation Plan," dated march 23, 2023, a copy of which is on file with the City Clerk of Hinesville, Georgia.”

SECTION 2.

All other ordinances or portions of ordinances in conflict with this Ordinance, or inconsistent with the directive of this Ordinance, are hereby repealed to the extent necessary to give this Ordinance full force and effect.

SECTION 3.

This ordinance shall become effective upon its adoption by the Mayor and the Hinesville City Council.

PASSED AND APPROVED THIS _____ OF MAY, 2023, BY THE MAYOR AND COUNCIL OF THE CITY OF HINESVILLE, GEORGIA.

Allen Brown, Mayor

Diana F. Reid, Councilmember

Jason Floyd, Mayor Pro Tem

Vicky C. Nelson, Councilmember

Keith Jenkins, Councilmember

Karl A. Riles, Councilmember

ATTEST:

Lia Jones, City Clerk
(SEAL)



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Monthly City Construction Projects Update
Prepared by: Christy Deloach
Presented by: Ryan Arnold

PURPOSE: Update of City Construction Projects.

BACKGROUND: None

FUNDING: None

RECOMMENDATION: None

ATTACHMENTS:

1. Construction Updates 7.06.23

PREVIOUS COUNCIL DISCUSSION:

A construction site in the background with a white hard hat and blueprints in the foreground.

Construction Project Updates

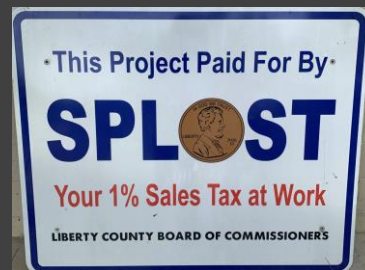
Ryan Arnold, Assistant City Manager

07.06.23

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HFD Fire Station 1



Current Status:

Site
Utilities/Finish
work

Two weeks look ahead:

Punchlist items
& Final
Inspections

Delays with project:

30 day delay
for electrical
ATS and DOAS
unit

30-day delay
for Elevator
compliance
changes

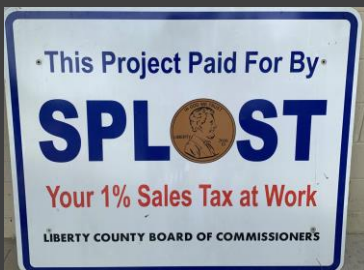
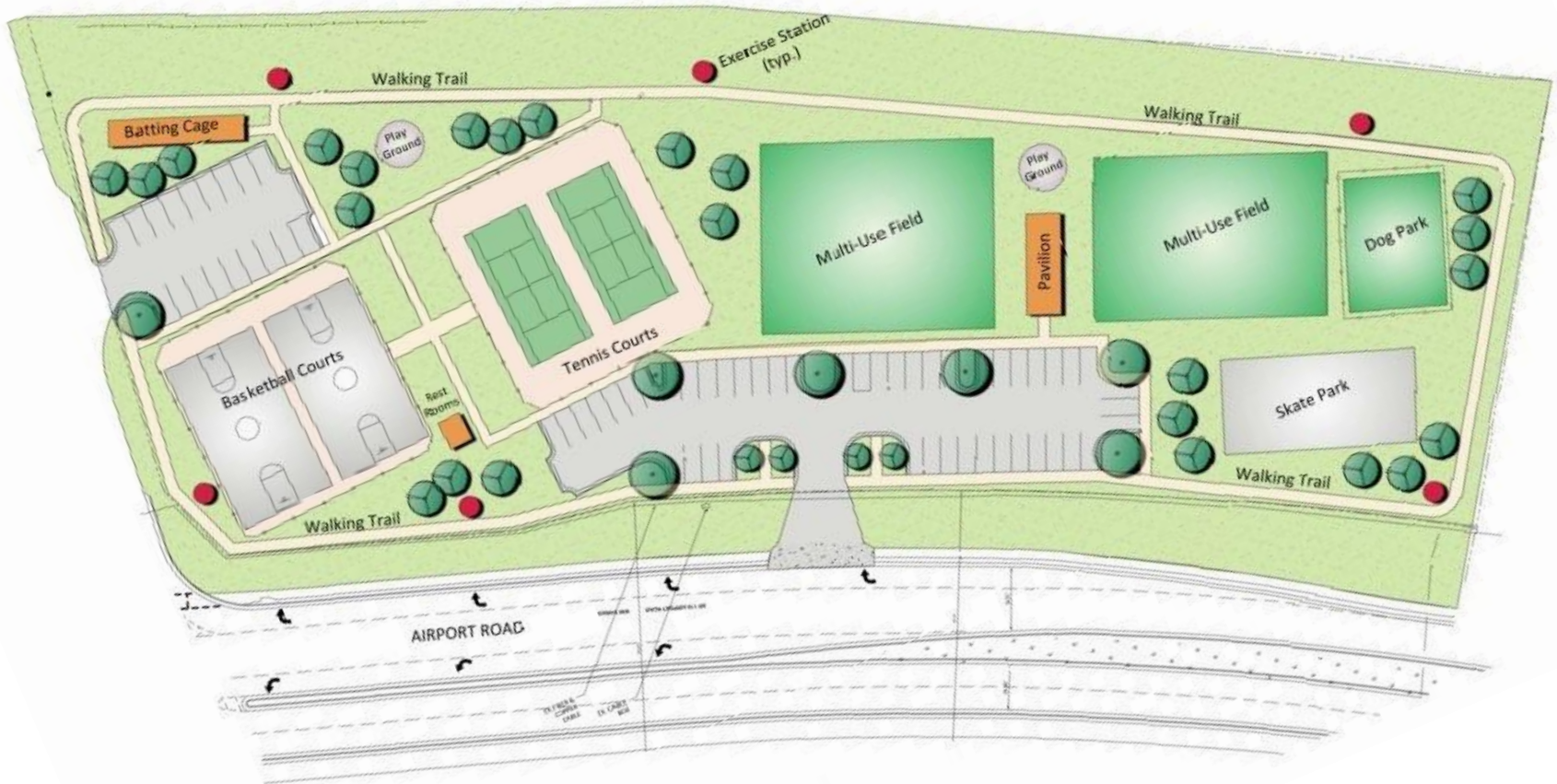
Anticipated completion date:

July 2023









Krebs Park

Current
Status:

Phase I
Complete
pending
punch list
items

Phase II
bids under
evaluation

Delays with
project:
Pending site
revision for
skate park

Anticipated
completion
date:

Contract
Awarded
May 18,
2023







Small Business Incubator



Current Status: Phase II Site Work

- **Delays with project:**

12-month delay in receiving rooftop HVAC units. On April 10, 2023 contractor received notice that the remaining units would not be received until June 6, 2023 due to component shortages and the manufacture retooling production to meet 2023 energy standards.

- Building is materially Complete pending punch list items, final inspections, and signage.

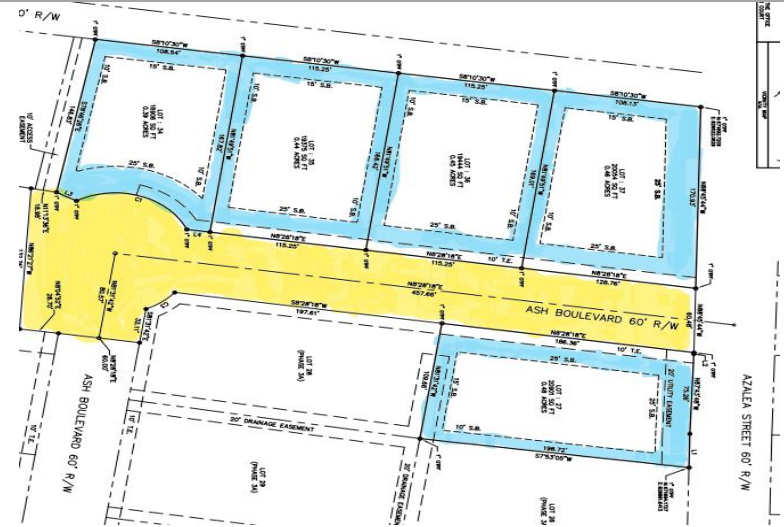






Housing Projects

I. Azalea Street Redevelopment Area





II. Owner-Occupied Rehabilitation

- May 19, 2023: Contractor bids due
 - no bids were received
- June 2023 individual homeowner meetings
 - homeowners desired to rebid
- July 2023 Project Re-bid





City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Legislative Updates
Prepared by: Christy Deloach
Presented by: Kenneth Howard

PURPOSE: To Present for Mayor and Council Consideration, Jimmy McDonald, Governmental Relations Attorney for the City of Hinesville to Present a State of Georgia Legislative Update.

BACKGROUND: None

FUNDING: None

RECOMMENDATION: None

ATTACHMENTS:

1. 2024 Legislative Session Overview

PREVIOUS COUNCIL DISCUSSION:

GOVERNMENT RELATIONS UPDATE
CITY OF HINESVILLE
July 6, 2023

This memorandum provides a general overview of the State Budget and a brief review of legislation passed by the Georgia General Assembly during the 2023 Legislative Session in which the City of Hinesville has either a direct or indirect interest.

I. 2024 State Budget.

The legislature passed and Governor Kemp signed House Bill 19 that approved a \$32 billion budget for the State of Georgia for FY2024 (“Budget”). The Budget included a \$2,000.00 pay raise for teachers and a \$6,000.00 pay increase for state law enforcement officers. It also included \$52 million for the Pathways of Coverage program which is designed to provide Medicaid benefits to tens of thousands of eligible Georgians who meet certain work requirements.

A breakdown of the Budget by area and percentage is as follows:

- PreK-12 Education: 38.1%
- Higher Education: 15.1%
- Health Care: 20.6%
- Transportation: 7.0%
- Corrections: 6.1%
- General Government: 4.1%
- Debt Service: 4.0%
- Human Services: 2.9%
- Other Public Safety
and State Courts: 2.2%
- Misc.: 7.0%

In Georgia, the Governor has the power to veto specific line-items in the state budget. While it has been consistently used throughout the years, prior to signing the final Budget, Governor Kemp utilized it on a larger scale than what is customary for such power.

Governor Kemp issued 134 “non-binding orders” to disregard \$242 million in appropriations made by the legislature. In addition to those disregards, the Governor also line-item vetoed 9 specific appropriations cutting an additional \$13.1 million from the budget entirely.

To put this use of the power in perspective, during Governor Kemp’s first term 49 non-binding disregards were issued on \$85 million of state spending and 9 line-item vetoes were issued on \$3.2 million in allocations.

II. Legislation Impacting Local Government.

SB 56 (HB 170) – Digital Sales Tax

Senate Bill 56 was amended to include the provisions of House Bill 170 that would apply the state and local sales tax to the purchase of digital downloads. This bill would expand the application of the sales tax to the purchase of digital goods, such as software, books, games, videos, and music, which allow the user permanent access to the digital goods. However, the legislation would not apply such sales tax to subscription services such as Netflix and/or internet access services. It is estimated that this provision of Senate Bill 56 will result in approximately \$100 million annually in local revenue statewide in coming years. This bill will apply to sales beginning January 1, 2024.

Status: Passed and signed by Governor.

HB 189 – Truck Weights

House Bill 189 related to the regulation of truck weight limits on Georgia roads. During the pandemic, Governor Kemp raised the weight limit to 95,000 lbs for certain industries. His executive order expired during the session, which intensified the efforts of special interest groups advocating for higher weight limits. The Department of Transportation and local governmental entities objected that such increases would cause excessive harm to roads and bridges.

The Senate amended HB 189 to include: 1) weight limits of 88,000 lbs for agriculture and timber only; 2) increased fines for violations; and 3) allowed for local law enforcement; and 4) a one year sunset. Both chambers insisted on their own versions of the bill and a conference committee was created to attempt to mediate a compromise. The Conference Committee ultimately provided a substitute that 1) set the weight limit at 88,000 lbs; 2) allowed for local law enforcement of local roads; and 3) a 2 year sunset on the legislation;

During the last hours of Day 40 of the legislative session, both the House and Senate passed the Conference Committee Substitute.

Status: Passed and Signed by Governor.

HB 193 – Public Works Contracts Bidding Requirements

This bill would have increased the general exemption from public works bidding requirements from \$100,000 to \$250,000.

Status: Passed and Vetoed by the Governor on May 5, 2023.

HB 254 – Legal Organ Revisions

This bill would authorize cities and counties to post legal notices on their website in addition to publishing the notices in the official legal organ. In the event the legal organ fails to publish the notice, the website posting would be deemed legally sufficient notice.

Status: Passed and signed by the Governor.

HB 374 (also SB 145) – Deannexation of Municipal Areas

HB 374 began as a comprehensive rewrite of Georgia's deannexation laws. As introduced, the legislation contained provisions that were harmful to cities including allowing large deannexation through a 60% method and allowing for deannexation arbitration panels. In the House, the bill went through numerous versions, with a final House Government Affairs Committee substitute addressing some but not all of the legislation's issues.

Most of the provisions potentially harmful to municipalities were addressed in language that was amended into House Bill 374.

The final language included in both HB 374 and SB 145 permitted deannexation upon request of a land owner and approval by the county governing authority, but would be subject to the following: (1) the city can deny a deannexation application if, in the city's determination, the deannexation would be detrimental to the health, safety, and welfare of the residents and property owners leaving the city or the those residents and property owners remaining in the city; (2) no property is eligible for deannexation under this new method if the city has outstanding municipal general obligation or revenue bond obligations; (3) cities may continue to provide services to deannexed properties but the law does not require a city to continue to provide services to a deannexed property without the city's agreement.

House Bill 374, as amended by the Senate substitute did pass the Senate and was agreed upon by the House.

Status: Passed and signed by Governor

SB 213 – Manufactured and Mobile Home Replacement

Senate Bill 213 provided local governments from levying any restriction on the replacement of a new mobile/manufactured home within a mobile home park, manufactured housing community, or other residential lands; provided, however, that local governments are permitted to provide regulations if it is necessary to take action for the safety of life or property; a nonconforming use that has been established by ordinance for a period of not less than 12 months; and other conditions established in the statute.

Status: Passed and Signed by Governor.

SB 121 – Well Drilling Preemption

This bill would prohibit a local government from regulating the installation of a well for a single-family residence on a lot that is at least one acre in size or larger.

Status: Passed and Signed by the Governor.

SB 215 – Removal of Public Law Enforcement Officer Information

This bill would require a local government within 30 days of a request to remove a law enforcement officer's personally identifiable information from property records publicly available on any internet website of the local government. The bill requires local governments to create a form for such requests for removal by September 1, 2024.

Status: Passed and signed by Governor.

SB 55 – Lemonade Stand Act

This bill would prohibit cities from requiring licenses for or otherwise regulating the businesses operated by individuals under age 18 if the business activity is located on private property and generates revenue of \$5,000 or less during a year.

Status: Passed and signed by Governor.

SB 127 – Local Government - DMO Dispute Resolution

This bill provides that a local government levying a hotel-motel, who has collected over \$500,000 in each of the three preceding years, may not alter or change the destination marketing organization (DMO) unless both parties agree. If both parties do not agree, such alteration or change can still occur if approved by DCA's Hotel Motel Tax Performance Review Board who shall base their decision on the eligibility of the new proposed DMO by the local government.

Status: Passed and signed by Governor.

III. Military and Veteran Related Legislation

HB 414 Mental Health Grant Program

Provides for a grant program within the Georgia Department of Veterans Affairs to provide behavioral health services to military service members, veterans, and their families. The program was immediately funded by the 2023 Supplemental Budget and a grant was awarded to a Hinesville Veterans Mental Health Clinic.

Status: Passed and signed by Governor.



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: 15 West Tracts A & E
Prepared by: Mardee Sanchez
Presented by: Mardee Sanchez

PURPOSE: Request by RTS Homes for Preliminary Plat Approval for a 93-lot Subdivision for Single-family Dwellings on W. 15th Street. (District #5)

BACKGROUND: This subdivision includes areas on both sides of W. 15th Street. The lots range from the min. of 4,500 to 21,500 SF with an average size of 7,600 SF. Dedications to the City are new streets (0.87 mi.), utilities and drainage easements for functional maintenance of ponds, culverts and flumes. Dedications to the HOA include detention/common areas, a greenspace tract and wetlands.

At its meeting on July 19, 2022, the Planning Commission recommended approval with standard and special conditions (which have been met).

FUNDING: None.

RECOMMENDATION: Approval of the preliminary plat for 15 West Tracts A & E with standard conditions.

ATTACHMENTS:

1. 15W A&E PP HCC 2023-07-06

PREVIOUS COUNCIL DISCUSSION:

15 West Tract A&E Preliminary Plat

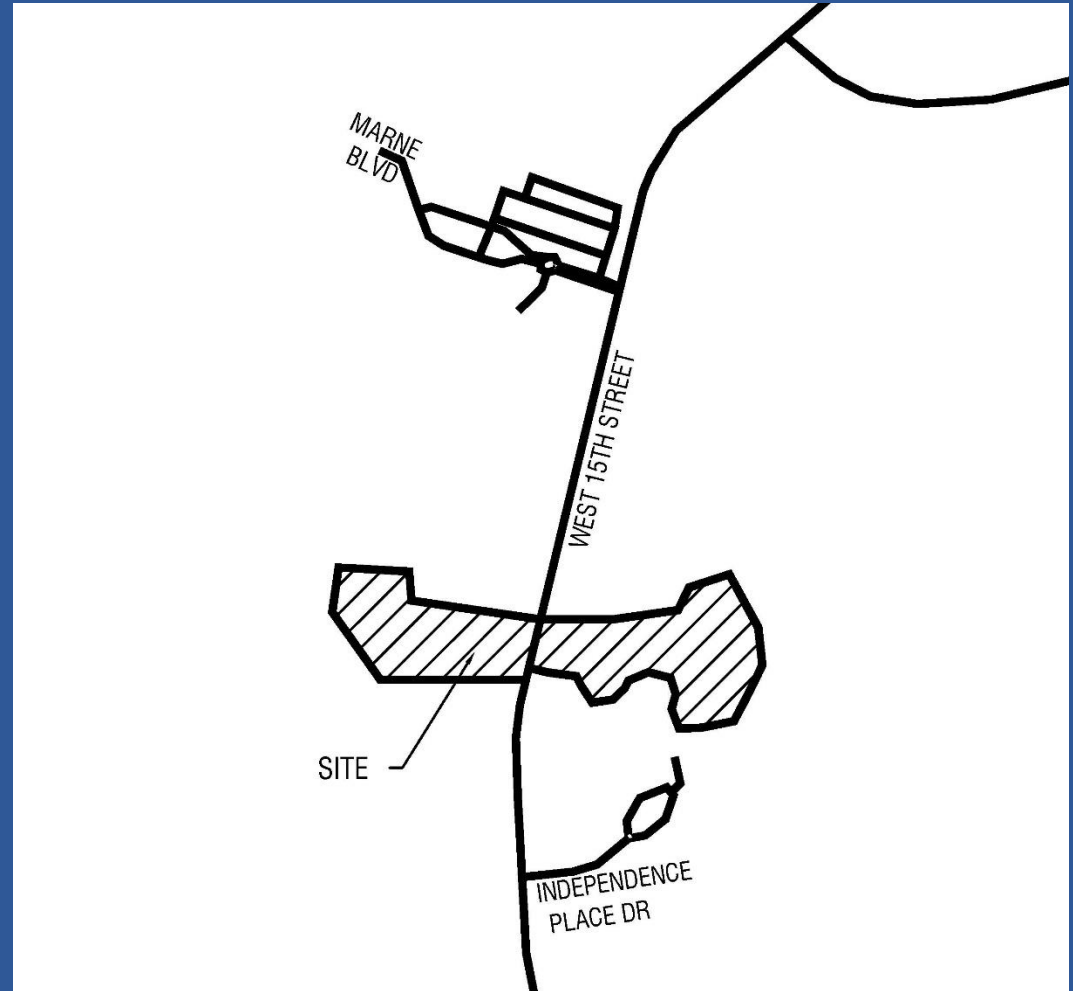
Developer:
RTS Homes

Engineer:
M.E. Sack Engineering

Description:

- 93 lots
- Single-family dwellings

Location: West 15th Street
(District #5)



The 15 West PUD has approximately 104 developable acres on 11 tracts, 7 of which are designed for single-family dwellings. A maximum of 463 residential units are allowed.

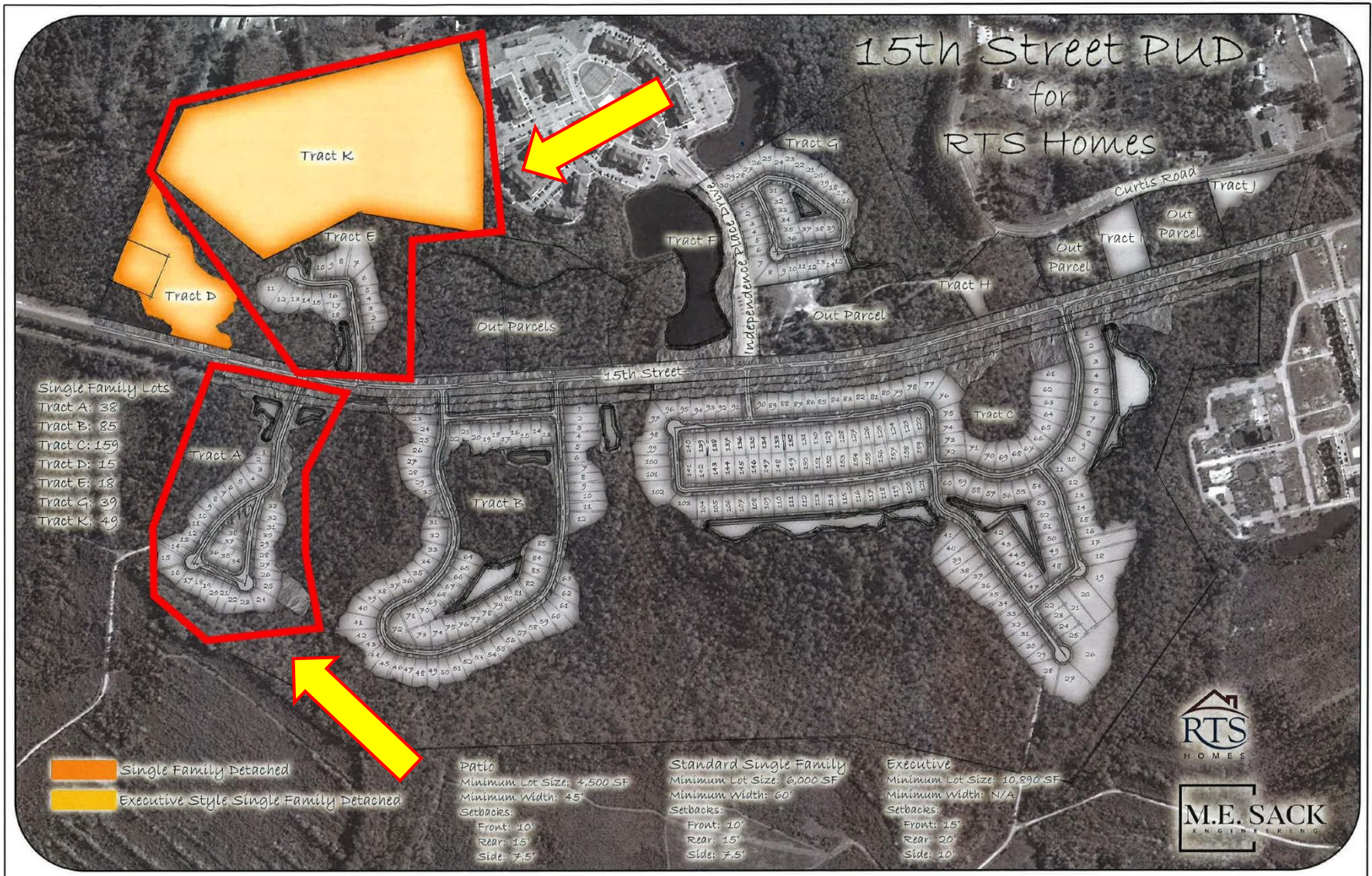
The 106 lots of Tract B, now called The Gardens at Fifteen West, is on the west side of W. 15th Street and is under construction.

Although it isn't indicated in the title, this plat includes Tracts A, E and K. These tracts are on both sides of W. 15th Street just north of The Gardens.

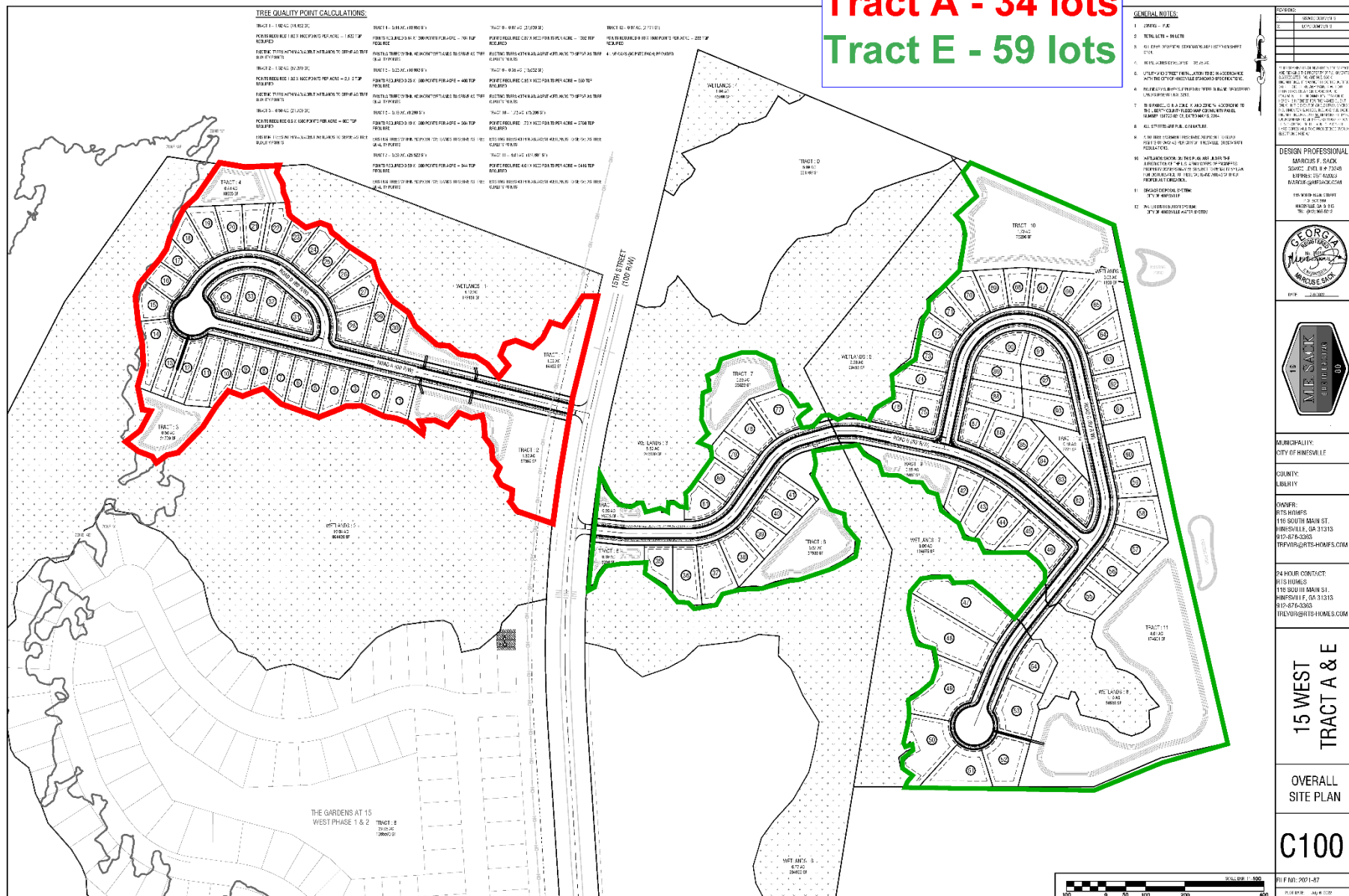
15th Street PUD – Original



15th Street PUD – Revised



Tract A - 34 lots
Tract E - 59 lots



LOT TYPES in this PUD

*Lots range in size from
4,500 to 21,500 sq. ft.*

	<u>Patio</u>	<u>Std. SF</u>
Lot size, sq. ft.	4,500	6,000
Lot width	45 ‘	60 ‘
Front setback	15 ‘	15 ‘
Rear setback	15 ‘	15 ‘
Side setback*	5 ‘	5 ‘

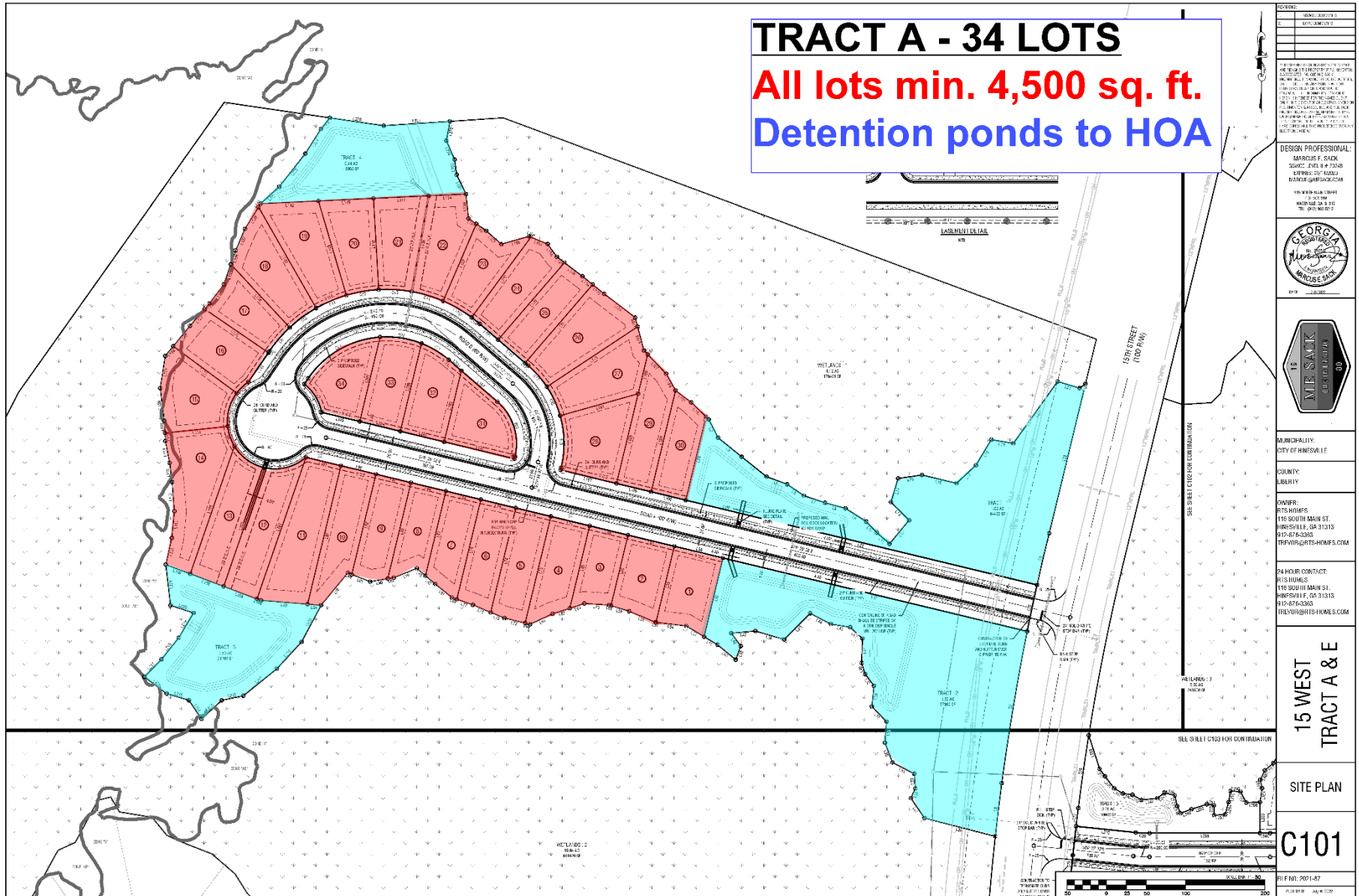
*(*15’ min. separation between buildings)*

Tract A

TRACT A - 34 LOTS

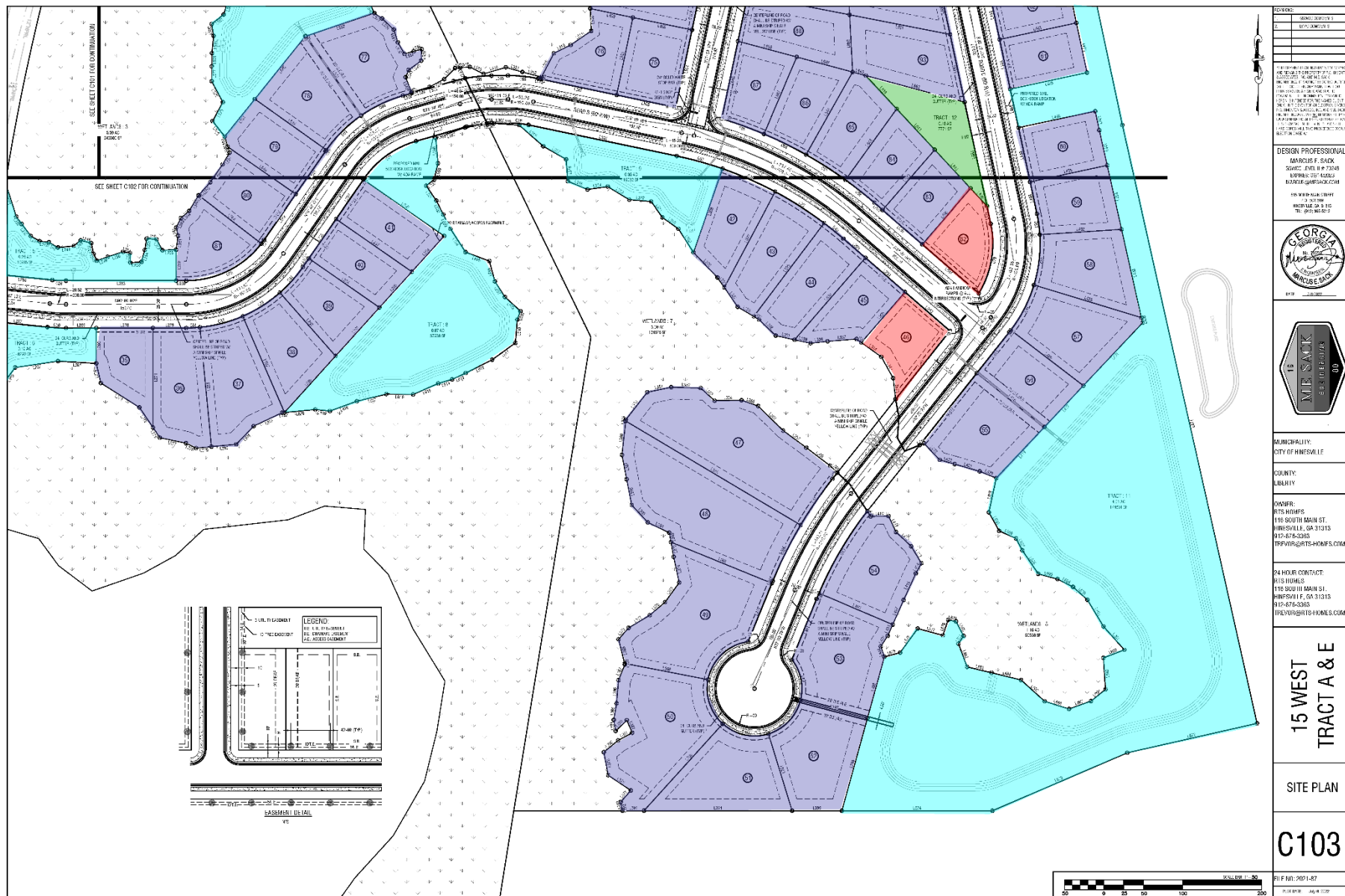
All lots min. 4,500 sq. ft.

Detention ponds to HOA



OWNER:	WATKINS & SONS
DESIGN PROFESSIONAL:	BRANDY P. SACK
DATE:	2021.08.10
PROJECT:	15 WEST TRACT A & E
SHEET:	C101
MUNICIPALITY:	CITY OF WINNEBAGO
COUNTY:	WINNEBAGO
OWNER:	WATKINS & SONS
24 HOUR CONTACT:	WATKINS & SONS
15 WEST TRACT A & E	
SITE PLAN	
C101	
PI FNO: 2021-08	

Tract E (lower)



Parcel and Line Tables

[illegible]

CURVE TABLE										CURVE TABLE									
CURVE #	LENGTH	NO. OF POINTS	CHORD DISTANCE	2-CHORD LENGTH	CURVE R	1/2 CHORD	PIVOT	CHORD DISTANCE	CHORD LENGTH	CURVE #	LENGTH	NO. OF POINTS	CHORD DISTANCE	2-CHORD LENGTH	CURVE R	1/2 CHORD	PIVOT	CHORD DISTANCE	CHORD LENGTH
01	22.63	2024.62	847' 8.12"	53.85	100	47.92	886.90	847' 23.84"	47.96	02	188.19	169.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
02	188.19	169.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	03	67.72	604.17	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
03	67.72	604.17	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	04	53.77	46.98	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
04	53.77	46.98	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	05	45.23	40.88	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
05	45.23	40.88	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	06	37.69	33.92	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
06	37.69	33.92	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	07	22.63	2024.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
07	22.63	2024.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	08	18.81	169.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
08	18.81	169.62	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	09	15.00	135.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
09	15.00	135.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	10	11.25	98.44	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
10	11.25	98.44	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	11	8.75	74.25	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
11	8.75	74.25	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	12	6.25	52.50	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
12	6.25	52.50	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	13	3.75	31.25	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
13	3.75	31.25	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	14	1.25	10.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
14	1.25	10.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	15	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
15	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	16	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
16	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	17	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
17	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	18	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
18	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	19	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
19	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	20	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
20	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	21	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
21	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	22	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
22	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	23	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
23	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	24	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
24	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	25	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
25	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	26	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
26	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	27	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
27	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	28	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
28	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	29	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
29	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	30	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
30	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	31	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
31	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	32	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
32	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	33	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
33	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	34	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
34	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	35	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
35	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	36	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
36	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	37	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
37	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	38	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
38	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	39	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
39	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	40	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
40	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	41	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
41	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	42	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
42	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	43	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
43	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	44	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
44	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	45	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
45	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	46	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
46	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	47	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
47	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	48	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
48	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	49	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
49	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	50	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
50	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	51	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
51	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	52	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
52	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	53	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
53	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	54	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
54	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	55	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
55	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	56	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
56	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	57	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
57	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96	58	0.00	0.00	847' 23.84"	53.85	100	47.92	886.90	847' 23.84"	47.96
58	0.00	0.00	847'																

[illegible]

REVISION:	
1.	GENERAL INFORMATION
2.	MAIN CONSTRUCTION

DESIGN PROFESSIONAL:
MARCUS F. SACK
 35000 LEVEL H # 73048
 EXTENSION: 5157 440003
 M.F.SACK@GMAIL.COM

515 NORTH MAIN STREET
 10100
 HILLSDALE, CA 94024
 TEL: (415) 965-6012



MUNICIPALITY:
CITY OF HINESVILLE

OWNER:
RTS HOMES
116 SOUTH MAIN ST.
HINESVILLE, GA 31313
912-876-3283
TREAS@RTS-HOMES.COM

24 HOUR CONTACT:
RTS HOMES
116 SOUTH MAIN ST.
HINESVILLE, GA 31313
912-876-3363
TRD/VR@RTS-HOMES.COM

ST & E

5 W
ACT

LINE/AREA

0.004	

631 67 840 - 000 6 878

96 of 187

U.S. POWER COMPANY, INC.

STYLL STYLE NAME: 55-56, 57-58, 65-66, 67-68
 69-70, 71-72

DEVELOPMENT STANDARDS	
USE TYPE	MIN. LOT SIZE (SQ. FT.)
PART	4,000

DEDICATION NOTES:

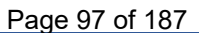
1. SUBSTANTIAL RISK TO BE CARRIED BY THE FIRM WITH DISBURSEMENTS SUSPECTED BY THE CITY OF BIRMINGHAM FOR FUNCTIONAL, MAINTENANCE OF THE DOWNSIDE FACILITY
2. GREEN SPACE AND COMMON AREAS TO BE CROWNED TO THE FIRM. (TRACT 12)

C104

FILE NO - 0034 83

96 of 187

Drainage easements (ponds)
Drainage easements (culverts and flumes)



Dedications to the City also include:

- Four new streets totaling 4,575 feet (0.87 miles)
- Water, reuse water, stormwater and sewer improvements

Dedications to the HOA include:

- Eleven detention/common areas (11¼ ac.)
- A greenspace tract (7,771 sq. ft.)
- Wetlands

LCPC Recommendations

15 West Tracts A & E

Approval of Preliminary Plat

with standard conditions

LCPC Standard Conditions

1. The applicant must obtain all required local, state and federal licenses and permits prior to commencement of any construction.
2. All plans, documents, materials, and statements contained or implied in this application are considered a condition of this action.
3. No change or deviation from the conditions of approval are allowed without prior notification and approval of the Director of the LCPC or the Planning Commission, and the approving governmental authority.





City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Variance Request #2023-037-H
Prepared by: Lori Parks
Presented by: Jeff Ricketson

PURPOSE: A request submitted by Josh Wheeler for parking requirements to establish gravel parking in place of paved parking as required in the City of Hinesville Code of Ordinances. Property is located at 31 North Main Street in Hinesville and is further described as LCTM-Parcel 056B-020.

BACKGROUND:

FUNDING: N/A

RECOMMENDATION: June 20, 2023. LCPC Commissioners recommended DISAPPROVAL with standard conditions.

ATTACHMENTS:

1. Variance Request 2023-037-H

PREVIOUS COUNCIL DISCUSSION:

Variance Request 2023-037-H

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Public Notification

HS PUBLIC HEARINGS

Variance Request 2023-036-H

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Variance Request 2023-038-LC

A variance request was submitted by Robert J. Cope to reduce the side yard setbacks to 10 feet as opposed to 15 feet side yard setbacks required in the R-2 (Two-Family Residential) zoning district. Property is located on Main Street in unincorporated Liberty County and is further described as LCTM parcel 281B-094. Property is bounded now or formerly as follows: **NORTH** by lands of F.T. Joyner; **EAST** by lands of Harry H. Moore Jr.; **SOUTH** by Main Street; **WEST** by lands of Pamela Sue Loffer.

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PUD Amendment 2023-040-FL

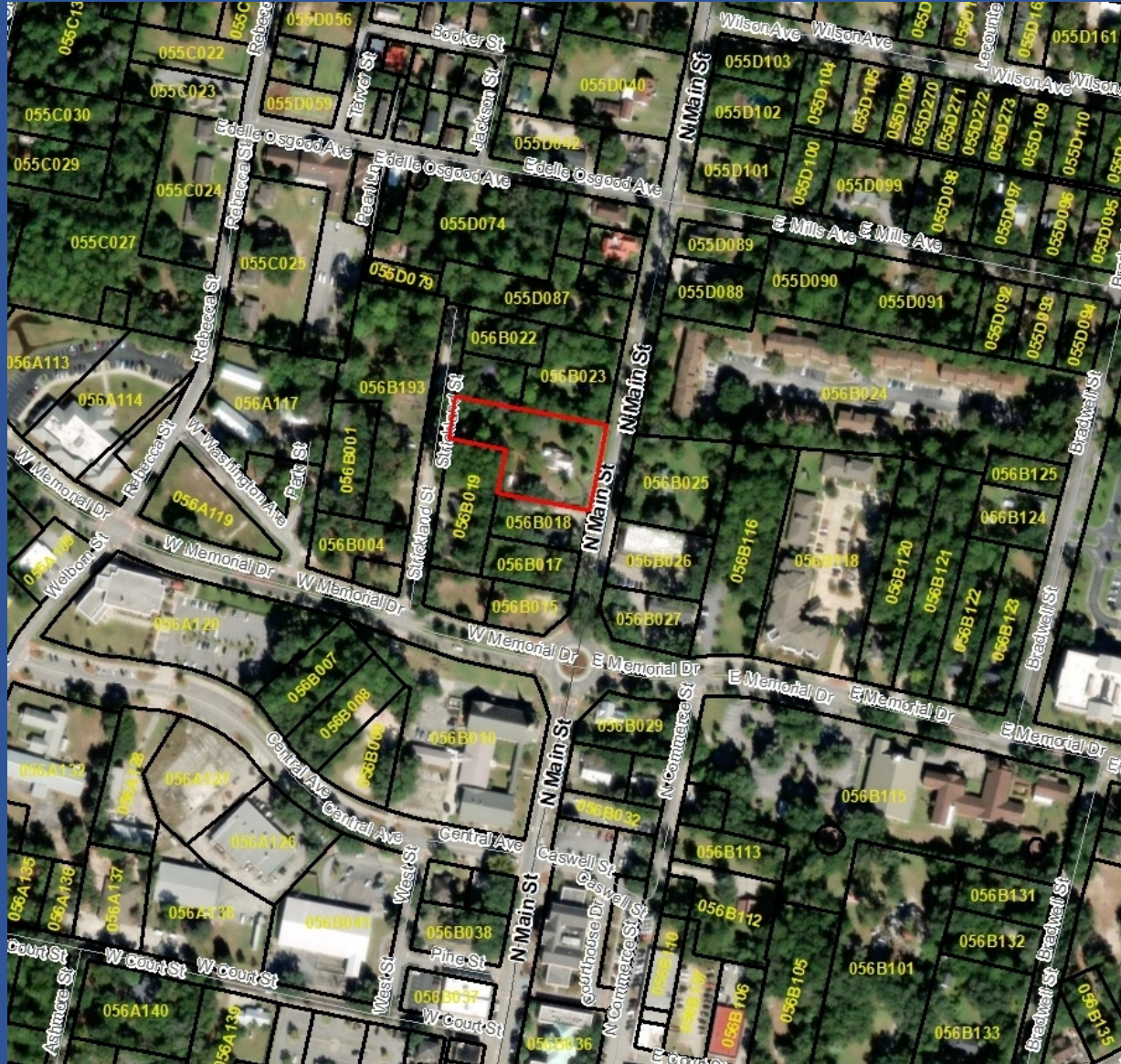
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Public Hearings

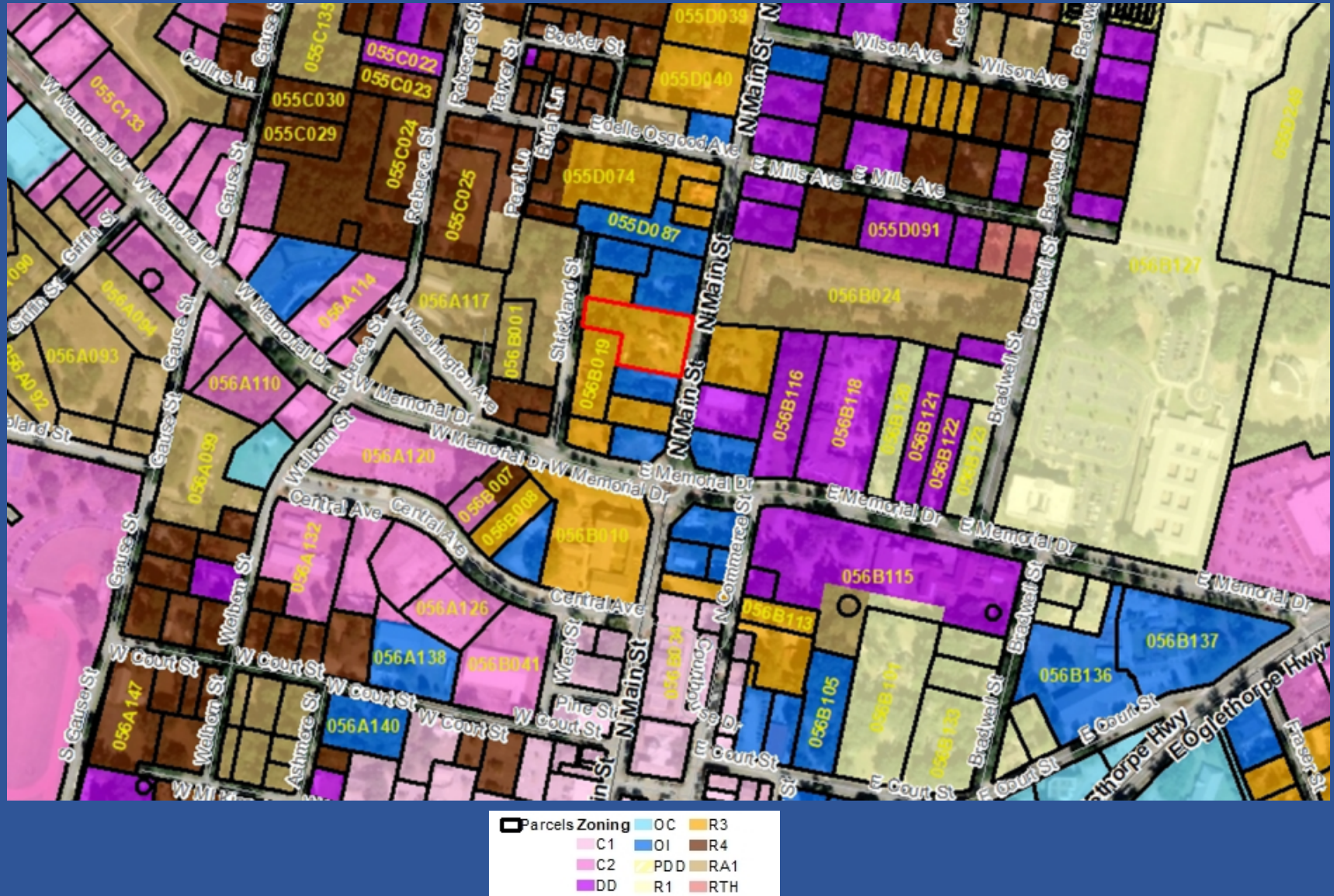
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Vicinity Map



Zoning Map



Narrative

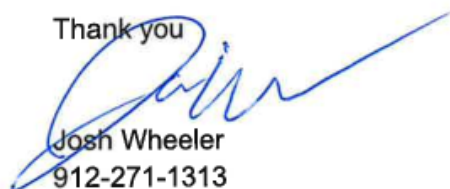
May 4, 2023

Liberty Consolidated Planning Commission
100 South Main Street, Suite 7520
Hinesville, Georgia 31313

Dear Commission;

I am writing to request a variance for the parking requirements at 313 N. Main Street, Hinesville. The building is owned by Commerce Street Holdings, in which I am the co-owner.

Thank you

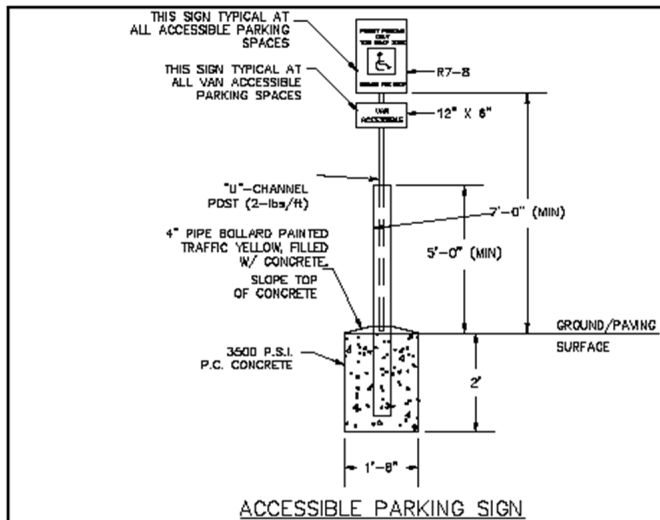


Josh Wheeler
912-271-1313

Existing Parking



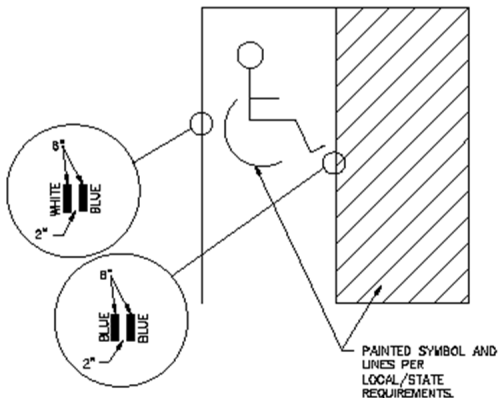
Plan



ACCESSIBLE PARKING SIGN

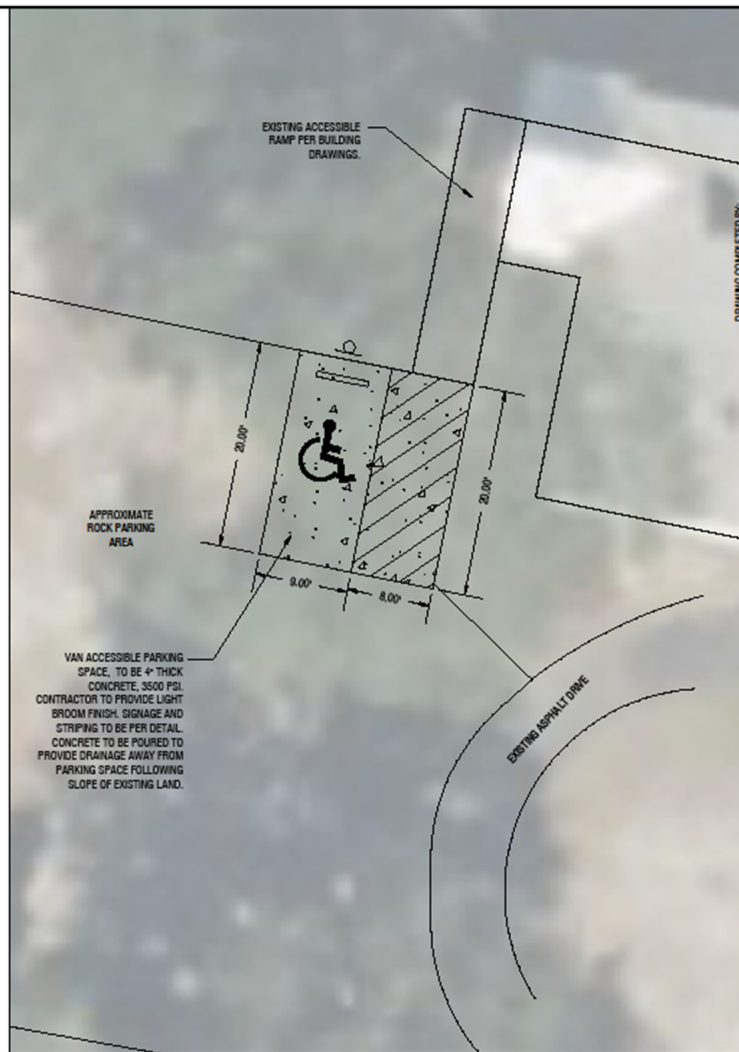
N.T.S.

RESERVED PARKING SIGN PER
LOCAL/STATE REQUIREMENTS.



HANDICAP PARKING AND RAMP DETAIL

N.T.S.



THE UNIVERSITY OF CHICAGO

REVISIONS:

DESIGN PROFESSIONAL
MARCUS E. SACK
515 NORTH MAIN STREET
P.O. BOX 649
HINESVILLE, GA 31313
TEL: (912) 368-5212



MUNICIPALITY:
CITY OF HINESVILLE

COUNTY:
LIBERTY

Owner:
JOSH WHEELER
309 NORTH MAIN STREET
HINESVILLE GA 31313

JOB NO.:2023-00

**DOWNTOWN OFFICE
BUILDING ACCESSIBLE
PARKING**

1/1

PLOT DATE: APRIL 24, 2023

Parking Lot Surface Requirements

- Sec. 711. - Surface materials.
 - Except as otherwise provided herein, all parking lots and loading areas shall be paved with concrete, asphalt or other dust free materials. Notwithstanding the foregoing, parks, playgrounds, ball fields, football and baseball stadiums, fairgrounds and other similar outdoor recreation areas may provide grassed or gravel parking surfaces in lieu of asphalt, concrete or other dust free surface materials.

C. Surfaces and pavement markings

1. Unless otherwise allowed herein, all parking lots shall be asphalt, concrete, permeable pavers or some other durable hard, all-weather material.
2. Parking lots shall be striped or marked with paint for the following, as applicable:
 - a. parking spaces and any designations (e.g. accessible, compact, etc.)
 - b. accessible aisles
 - c. stacking lanes
 - d. fire lanes and other no parking areas
 - e. crosswalks
 - f. arrows or other means to direct on-site traffic circulation

Conditions for Granting this Variance

1. There are extraordinary and exceptional conditions pertaining to the particular piece of property in question because of its size, shape or topography
 - *No.*
2. The application of the appendix to this particular piece of property would create an unnecessary hardship; and
 - *No.*
3. Such conditions are peculiar to the particular piece of property involved; and
 - *No.*
4. Relief, if granted, would not cause substantial detriment to the public good or impair the purposes and intent of the ordinance; provided, however, that no variance may be granted for a use of land or building or structure that is prohibited by the appendix
 - *No.*

LCPC Recommendation

Disapproval

Variance Request 2023-037-H

Standard Conditions

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LCPC Recommendation

Disapproval

Variance Request 2023-037-H





City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Variance Request #2023-039-H
Prepared by: Lori Parks
Presented by: Jeff Ricketson

PURPOSE: A variance request was submitted by T. R. Long Engineering on behalf of T&H Holdings, LLC (Jet Foods) to remove the landscape islands at the front and side of the Jet Foods building as opposed to the landscaping requirements in Section 17-31, a, 4.b in the City of Hinesville Code of Ordinances. The property is located at 200 West Oglethorpe Highway in Hinesville and is further described as LCTM-Parcel 056D-055, 056D-056 and 056D-177.

BACKGROUND:

FUNDING: N/A

RECOMMENDATION: June 20, 2023. LCPC Commissioners recommended DISAPPROVAL with standard conditions.

ATTACHMENTS:

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PREVIOUS COUNCIL DISCUSSION:

Variance Request 2023-039-H

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HS PUBLIC HEARINGS

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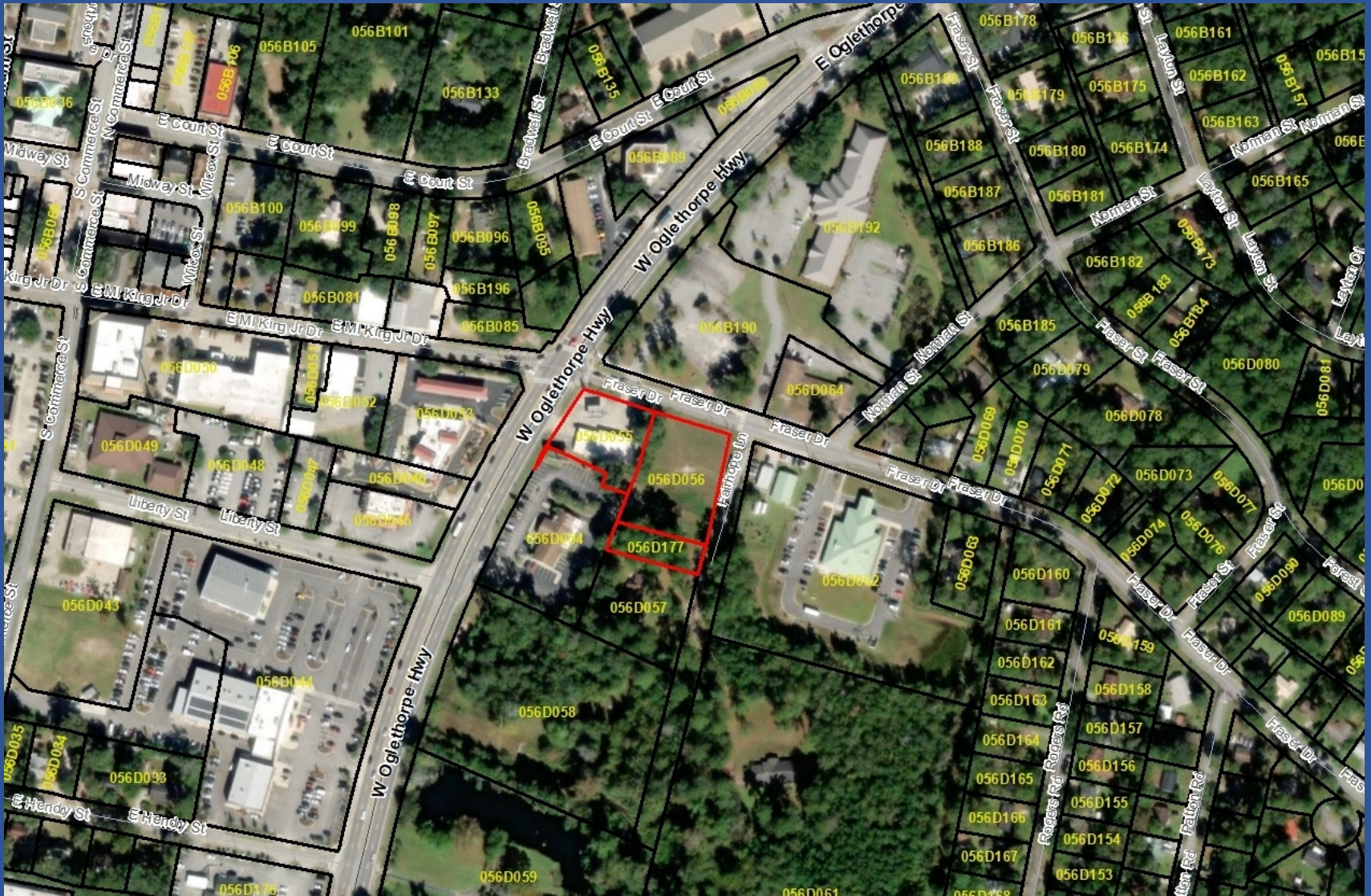
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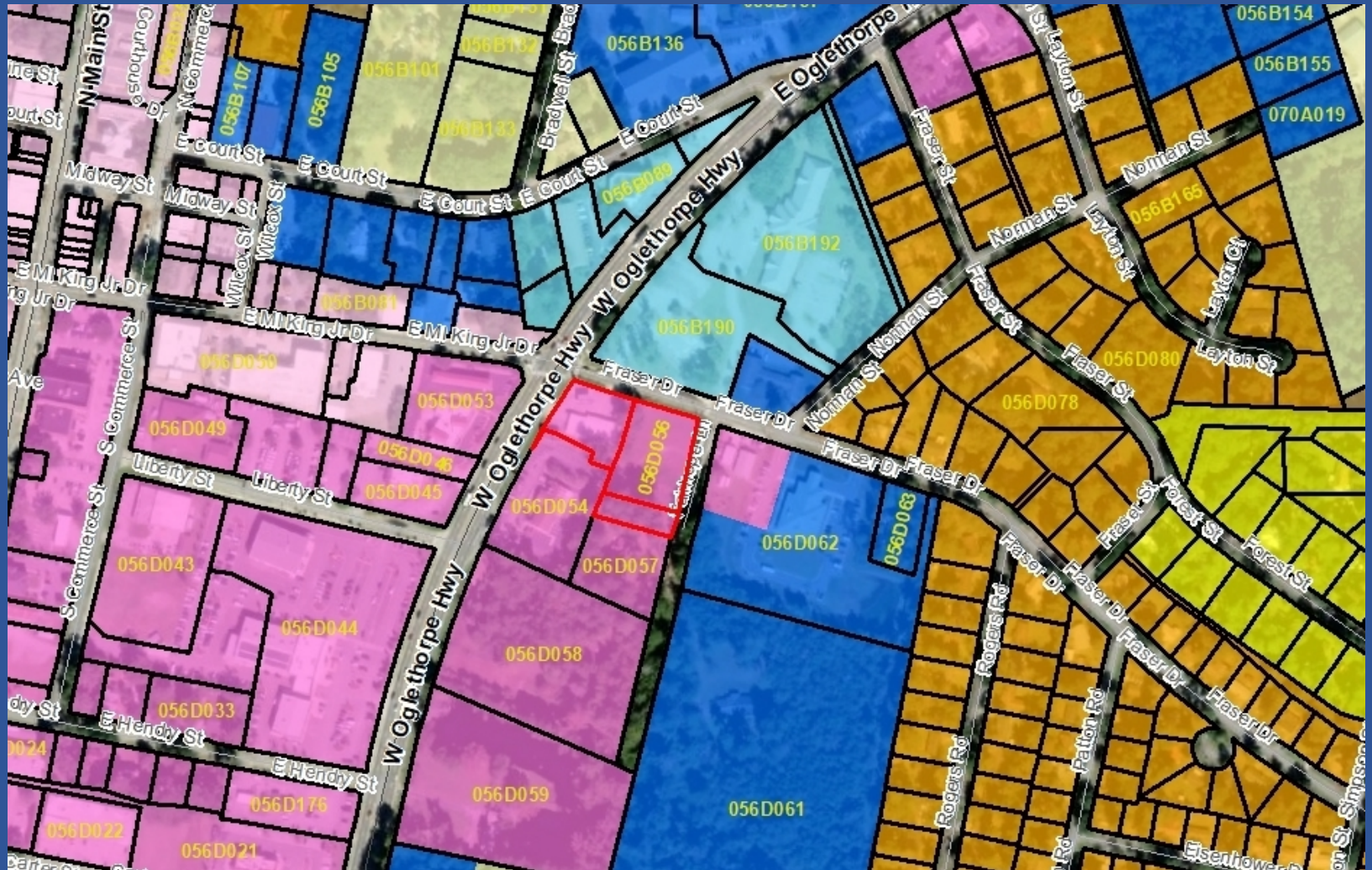
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Vicinity Map



Zoning Map



Parcels Zoning	OC	R2
C1	OI	R3
C2	PDD	R4
DD	R1	RA1

Narrative

114 North Commerce Street
Hinesville, Georgia 31313
(912) 368-5664 Office
(912) 368-7206 Fax



1000 Towne Center Blvd.
Suite 304
Pooler, Georgia 31322
(912) 355-1046

Variance Application
Tax Parcel: 056D055, 056D056 and 056D177
CURRENT ZONING C2

Property Address:
200 W OGLETHORPE HWY
HINESVILLE, GEORGIA 31313

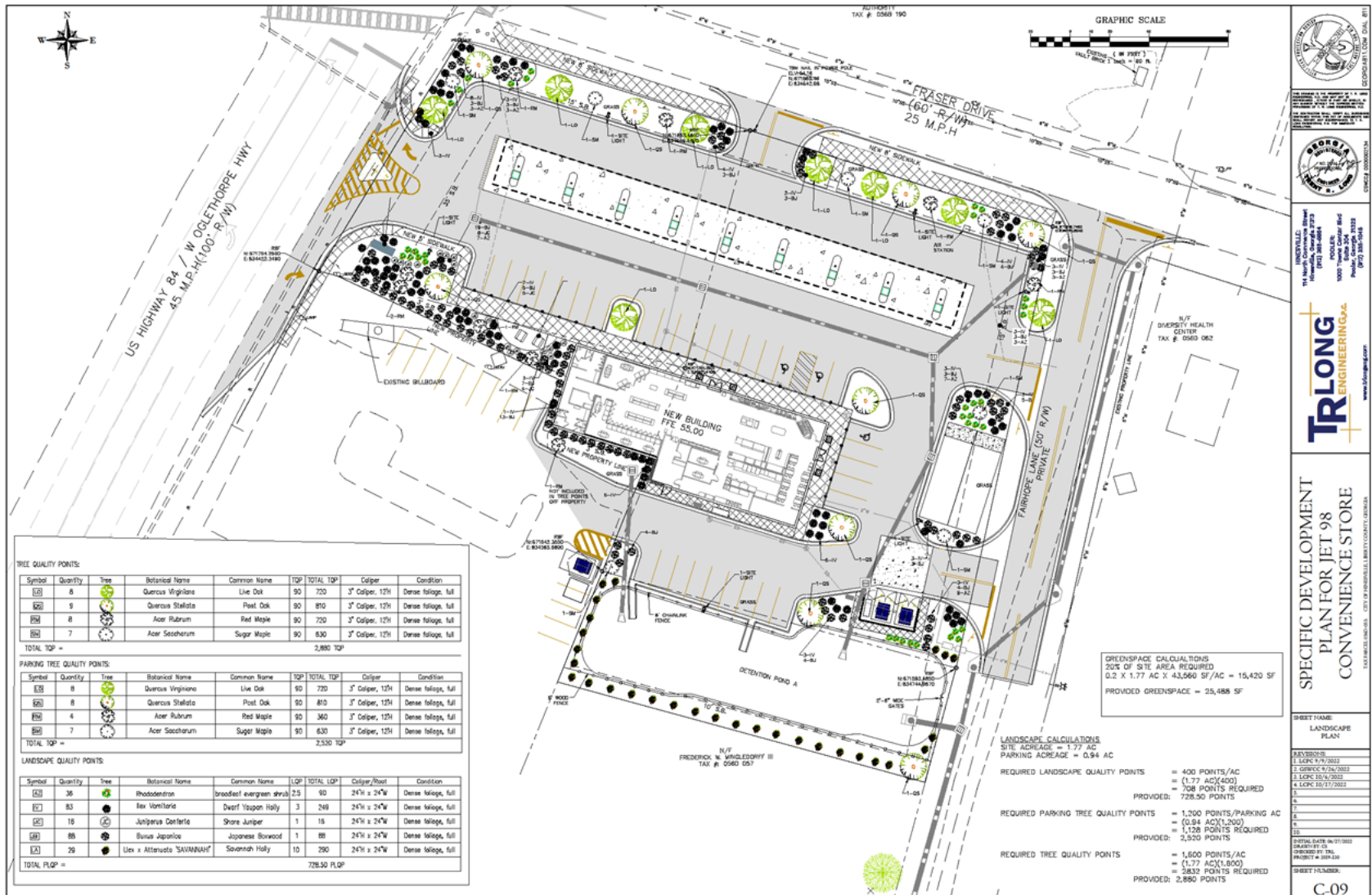
This variance is requested on behalf of T&H HOLDINGS LLC. (A.K.A Jet Foods)

The site is zoned C-2 General Commercial.

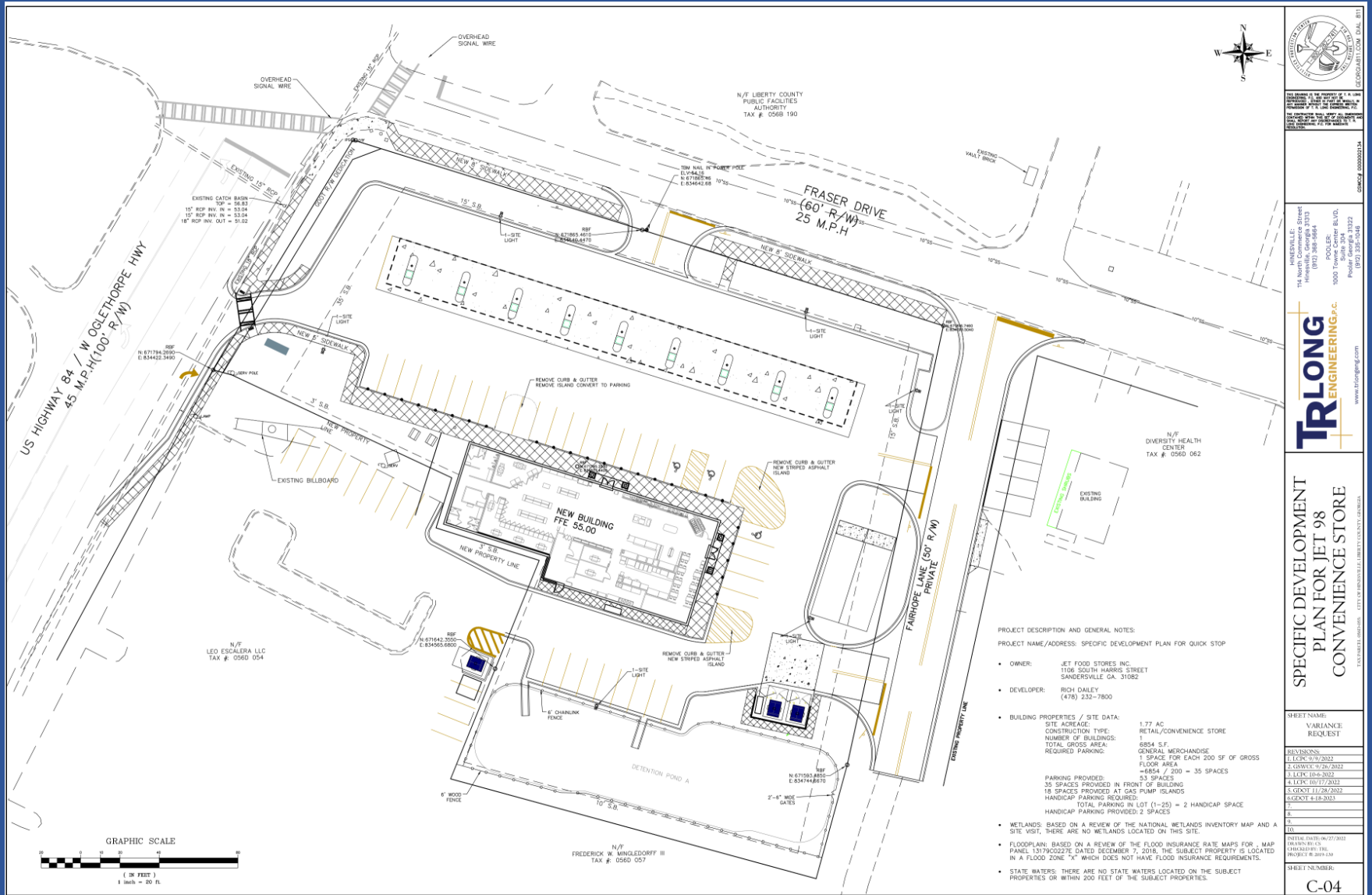
The property is required to comply with Sec. 17-31,a,4.b - Canopy trees planted in parking islands shall have 400 square feet of unpaved soil for root development. The standard tree island shall be 20 feet by 20 feet; provided, however, that where the islands are an extension of a ten-foot-wide landscape median, the islands may be reduced in width to 16 feet. Islands shall not be separated by more than 12 parking spaces, including the landscaped ends of the drive aisles. Islands shall be designated so as to minimize foot traffic across them.

A variance is being requested from the current requirements to remove the landscape islands at the front and side of the building. The owner indicates the trees would obstruct the view of the building and they want as much parking as they can get at the front of the business. Eliminating these islands will add an additional 3-4 spaces and allow better access to the store.

Approved Landscape Plan



Plan







City of Hinesville Landscaping Requirements

Sec. 17-31

- (4) Parking areas.
 - a. A minimum of 1,200 tree quality points per acre of the parking area in canopy trees shall be planted and/or preserved within landscaped islands and medians located between parking bays. Landscape quality points may also be planted in these areas.

Downtown Overly Design Guidelines

Vehicular Use Area Interior Landscaping requirements (parking areas > 1500 sq ft.):

- All rows of parking spaces should contain no more than twelve (12) parking spaces in any such row
- Where a landscaped area between abutting tiers of parking is provided, one (1) canopy tree will be provided for each forty (40) linear feet of landscaped area.
- All rows of parking spaces terminate in a required landscaped area. Each area should contain a minimum width of 400 square feet and include one (1) canopy tree.
- The remaining area should be surfaced with shrubs, ground cover, grass or other landscape material

In vehicular use areas where the strict application of these requirements seriously limit the function of the parking area, such as off-street loading areas, the required landscaping may be located near the perimeter of the paved area. The required interior landscaping that is relocated as described should be in addition to the perimeter landscaping requirements.

The front of a vehicle may encroach upon any interior landscaped area or walkway when that area is at least four and one-half (4-1/2) feet in depth per abutting parking space and protected by curbing. Two (2) feet of such interior landscaped area or walkway may be part of the required depth of each abutting parking space. No tree or shrub more than two (2) feet in height should be planted within two (2) feet of the edge of the landscaped area. The front of a vehicle should not encroach within any perimeter-landscaped area

Conditions for Granting this Variance

1. There are extraordinary and exceptional conditions pertaining to the particular piece of property in question because of its size, shape or topography
 - *No.*
2. The application of the appendix to this particular piece of property would create an unnecessary hardship; and
 - *No.*
3. Such conditions are peculiar to the particular piece of property involved; and
 - *No.*
4. Relief, if granted, would not cause substantial detriment to the public good or impair the purposes and intent of the ordinance; provided, however, that no variance may be granted for a use of land or building or structure that is prohibited by the appendix
 - *No.*

LCPC Recommendation

Disapproval

Variance Request 2023-039-H

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LCPC Recommendation

Disapproval

Variance Request 2023-039-H





City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023

Agenda Item: Stormwater Management Post-Construction Ordinance #2023-03

Prepared by: Paul Simonton

Presented by: Paul Simonton

PURPOSE: Compliance with MS4 Stormwater Management requires that the City adopt a Post-Construction Stormwater ordinance governing the inspection, operation and management of after new storm water ponds are incorporated into the system.

BACKGROUND: The City of Hinesville is included in the Hinesville Urbanized Area which requires the City to operate its stormwater system under Permit GAG610000.

The permit required the City to Develop a Storm Water Management Plan (SWMP) that includes compliance with all conditions of the permit.

The permit requires adoption of a Post-Construction Ordinance that governs the inspection, maintenance and operation of ponds under the City's jurisdiction.

FUNDING: N/A

RECOMMENDATION: Approve the Resolution adopting the Post-Construction Ordinance 2023-03.

ATTACHMENTS:

1. Resolution for Post Construction Ordinance
2. City of Hinesville Post Construction Ord

PREVIOUS COUNCIL DISCUSSION: This item will be advertised for fourteen days, then brought back as an action item at the August 3, 2023 Council meeting.

A Resolution

An ordinance establishing “Post Construction Management” for the City of Hinesville in accordance with provisions of the Georgia Water Quality Control Act (Georgia Laws 1964, p. 416 As amended), herein called the “State Act,” the Federal Clean Water Act, as amended (33U.S.C. 1251 et seq.), hereinafter called the “Clean Water Act” and the Rules and regulations promulgated pursuant to each of these Acts, all new and existing stormwater point sources associated with small municipal separate storm sewer systems (MS4), upon submittal of a Georgia Notice of Intent, are authorized to discharge stormwater to the waters of the State of Georgia in accordance with the limitations, monitoring requirements and other conditions set forth in General NPDES Permit No. GAG610000.

WH EREAS, the City of Hinesville has applied for coverage under the permit to Georgia Department of Natural Resources, Environmental Protection Division (EPD) by completing the required Notice of Intent ; and

WHEREAS, the EPD has granted City of Hinesville coverage under the permit, and

WHEREAS, Permit GAG610000 requires that the city develop and adopt a Post Construction Stormwater Ordinance and include in each Annual Report,

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING AUTHORITY OF THE CITY OF HINESVILLE TO ADOPT A DOCUMENT TO MANAGE POST CONSTRUCTION STORMWATER FACILITIES, THE CITY OF HINESVILLE HEREBY ADOPTS THE "POST CONSTRUCTION STORMWATER ORDINANCE" PURSUANT TO THE RULES OF THE GEORGIA DEPARTMENT OF NATURAL RESOURCES WITH LIKE EFFECT AS IF RECITED HEREIN, SAID PLAN BEING IDENTIFIED BY THE INSCRIPTION "ARTICLE VII, POST CONSTRUCTION STORMWATER" ORDINANCE DATED _____ A COPY OF WHICH IS ON FILE WITH THE CITY CLERK OF HINESVILLE, GEORGIA.

THEREFORE BE IT RESOLVED that the Mayor and Council of the city of Hinesville, Georgia do hereby ordain, resolve and enact the foregoing.

APPROVED this _____ day of _____ 2023.

Allen Brown, Mayor

Keith Jenkins, Mayor Pro Tem

Diana Reid, Council Member

Jason Floyd, Council Member

Vicky Nelson, Council Member

Karl Riles, Council Member

Attest

Lia Jones, City Clerk

ARTICLE VII. – Post Construction Stormwater

Division 1 . Generally

Sec. 6-308. Title.

Post-Construction Stormwater Management for New Development and Redevelopment.

Sec. 6-309. - Purpose and Intent.

The purpose of this article is to protect, maintain and enhance the public health, safety, environment, and general welfare by establishing minimum requirements and procedures to control the adverse effects of increased post-construction stormwater runoff and nonpoint source pollution associated with new development and redevelopment. Proper management of post- construction stormwater runoff will minimize damage to public and private property and infrastructure, safeguard the public health, safety, environment and general welfare of the public, and protect water and aquatic resources. Additionally, the City of Hinesville Mayor and City Council are required to comply with several State and Federal laws, regulations and permits related to managing the water quantity, velocity, and quality of post- construction stormwater runoff.

Sec. 6-310. - Definitions.

For this Article, the terms below shall have the following meanings:

Administrator means the person appointed to administer and implement this Article on Post Construction Stormwater Management for New Development and Redevelopment in accordance with Section 6-312.

Applicant means a person submitting a land development application for approval. BMP or best management practice means both structural devices to store or treat stormwater runoff and non-structural programs or practices which are designed to prevent or reduce the pollution of the waters of the State of Georgia.

BMP landscaping plan means a design for vegetation and landscaping that is critical to the performance and function of the BMP including how the BMP will be stabilized and established with vegetation. It shall include a layout of plants and plant names (local and scientific).

Channel means a natural or artificial watercourse with a definite bed and banks that conveys continuously or periodically flowing water.

Coastal stormwater supplement (CSS) means the most current edition of the coastal stormwater supplement to the Georgia stormwater management manual.

Detention means the temporary storage of stormwater runoff in a stormwater detention facility for the purpose of controlling the peak discharge.

Detention facility means a structure designed for the storage and gradual release of stormwater runoff at controlled rates.

Development means new development or redevelopment.

Extended detention means the storage of stormwater runoff for an extended period of time

Extreme flood protection means measures taken to prevent adverse impacts from large low-frequency storm events with a return frequency of 100 years or more.

Flooding means a volume of surface water that exceeds the banks or walls of a BMP, or channel, and overflows onto adjacent lands.

GSMM means the latest edition of the Georgia Stormwater Management Manual, Volume 2: Technical Handbook, and its Appendices.

Hotspot means a land use or activity on a site that has the potential to produce higher than normally found levels of pollutants in stormwater runoff. As defined by the administrator, hotspot land use may include gasoline stations, vehicle service and maintenance areas, industrial facilities (both permitted under the Industrial Stormwater General Permit and others), material storage sites, garbage transfer facilities, and commercial parking lots with high-intensity use.

Impervious surface means a surface composed of any material that significantly impedes or prevents the natural infiltration of water into the soil.

Industrial Stormwater General Permit means the National Pollutant Discharge Elimination System (NPDES) permit issued by Georgia Environmental Protection Division to an industry for stormwater discharges associated with industrial activity. The permit regulates pollutant levels associated with industrial stormwater discharges or specifies on-site pollution control strategies based on Standard Industrial Classification (SIC) Code.

Infiltration means the process of percolating stormwater runoff into the subsoil.

Inspection and maintenance agreement means a written agreement providing for the long-term inspection, operation, and maintenance of the stormwater management system and its components on a site.

Land development application means the application for a land development permit on a form provided by The City of Hinesville through the Liberty Consolidated Planning Commission (LCPC) along with the supporting documentation required in Section 6-318(a).

Land development permit means the authorization necessary to begin construction-related, land-disturbing activity

Land disturbing activity means any activity which may result in soil erosion from water or wind and the movement of sediments into state water or onto lands within the state, including but not limited to clearing, dredging, grading, excavating, and filling of land. Land disturbing activity does not include agricultural practices as described O.C.G.A. 12-7-17(5) or silvicultural land management activities as described O.C.G.A. 12-7-17(6) within areas zoned for these activities.

Linear feasibility program means a feasibility program developed by the City of Hinesville and submitted to the Georgia Environmental Protection Division, which sets reasonable criteria for determining when implementation of stormwater management standards for linear transportation projects being constructed by

the City is infeasible.

Linear transportation projects means construction projects on traveled ways including but not limited to roads, sidewalks, multi-use paths and trails, and airport runways and taxiways.

MS4 Permit means the NPDES permit issued by Georgia Environmental Protection Division for discharges from City of Hinesville municipal separate storm sewer system.

New development means land disturbing activities, structural development (construction, installation, or expansion of a building or other structure), and/or creation of impervious surfaces on a previously undeveloped site.

Nonpoint source pollution means a form of water pollution that does not originate from a discrete point such as a wastewater treatment facility or industrial discharge, but involves the transport of pollutants such as sediment, fertilizers, pesticides, heavy metals, oil, grease, bacteria, organic materials, and other contaminants from land to surface water or groundwater via mechanisms such as precipitation, stormwater runoff, and leaching. Nonpoint source pollution is a by-product of land use practices such as agricultural, silvicultural, mining, construction, subsurface disposal and urban runoff sources.

Overbank flood protection means measures taken to prevent an increase in the frequency and magnitude of out-of-bank flooding (i.e. flow events that exceed the capacity of the channel and enter the floodplain).

Owner means the legal or beneficial owner of a site, including but not limited to, a mortgagee or vendee in possession, receiver, executor, trustee, lessee, or other person, firm or corporation in control of the site.

Person means any individual, partnership, firm, association, joint venture, public or private corporation, trust, estate, commission, board, public or private institution, utility, cooperative, city, county or other political subdivision of the State, any interstate body or any other legal entity.

Post-construction stormwater management means stormwater best management practices that are used on a permanent basis to control and treat runoff once construction has been completed in accordance with a stormwater management plan.

Post-development means the conditions anticipated to exist on site immediately after completion of the proposed development.

Pre-development means the conditions that exist on a site immediately before the implementation of the proposed development. Where phased development or plan approval occurs (preliminary grading, roads and utilities, etc.), the existing conditions at the time before the first item being approved or permitted shall establish pre-development conditions.

Pre-development hydrology means (a) for new development, the runoff curve number determined using natural conditions hydrologic analysis based on the natural, undisturbed condition of the site immediately before implementation of the proposed development; and (b) for redevelopment, the existing conditions hydrograph may take into account the existing development when defining the runoff curve number and calculating existing runoff, unless the existing development causes a negative impact on downstream property.

For purposes of drainage calculations and hydrology reports predevelopment curve numbers should be 73.

Previously developed site means a site that has been altered by paving, construction, and/or land disturbing activity.

Redevelopment means structural development (construction, installation, or expansion of a building or other structure), creation or addition of impervious surfaces, replacement of impervious surfaces not as part of routine maintenance, and land disturbing activities associated with structural or impervious development on a previously developed site. Redevelopment does not include such activities as exterior remodeling.

Routine maintenance means activities to keep an impervious surface as near as possible to its constructed condition. This includes ordinary maintenance activities, resurfacing paved areas, and exterior building changes or improvements which do not materially increase or concentrate stormwater runoff, or cause additional nonpoint source pollution.

Runoff means stormwater runoff.

Site means an area of land where development is planned, which may include all or portions of one or more parcels of land. For subdivisions and other common plans of development, the site includes all areas of land covered under an applicable land development permit.

Stormwater concept plan means an initial plan for post-construction stormwater management at the site that provides the groundwork for the stormwater management plan including the natural resources inventory, site layout concept, initial runoff characterization, and first round stormwater management system design.

Stormwater management plan means a plan for post-construction stormwater management at the site that meets the requirements of Section 6-316 and is included as part of the land development application.

Stormwater management standards means those standards set forth in Section 6-314.

Stormwater management system means the entire set of non-structural site design features and structural BMPs for collection, conveyance, storage, infiltration, treatment, and channel erosion, habitat degradation and water quality degradation, and to enhance and promote the public health, safety, and general welfare.

Stormwater runoff means flow on the surface of the ground, resulting from precipitation. "subdivision" means the division of a tract or parcel of land resulting in one or more new lots or building sites for the purpose, whether immediately or in the future, of sale, other transfer of ownership or land development, and includes divisions of land resulting from or made in connection with the layout or development of a new street or roadway or a change in an existing street or roadway.

Other terms used but not defined in this Article shall be interpreted based on how such terms are defined and used in the GSMM and the Liberty County MS4 permit.

Sec. 6-311. -Adoption and Implementation of the CSS; Conflicts and Inconsistencies.

- (a.) In implementing this Article, Liberty County shall use and require compliance with all relevant design standards, calculations, formulas, methods, and other guidance from the CSS as well as all related appendices.
- (b.) This Article is not intended to modify or repeal any other Article, ordinance, rule, regulation or other provision of law, including but not limited to any applicable stream buffers under state and local laws, and the Georgia Safe Dams Act and Rules for Dam Safety. In the event of any conflict or inconsistency between any provision in the City of Hinesville MS4 permit and this Article, the provision from the MS4 permit shall control. In the event of any conflict or inconsistency between any provision of this Article and the GSMM, the provision from this Article shall control. In the event of any other conflict or inconsistency between any provision of this Article and any other ordinance, rule, regulation or other provision of law, the provision that is more restrictive or imposes higher protective standards for human health or the environment shall control.
- (c.) If any provision of this Article is invalidated by a court of competent jurisdiction, such judgment shall not affect or invalidate the remainder of this Article.

Sec. 6-312. Designation of Administrator.

The Liberty Consolidated Planning Commission (LCPC) is the designated Administrator, however the City Manager may from time to time appoint someone different to administer and implement this Article.

Sec. 6-313. - Applicability Criteria for Stormwater Management Standards.

This Article applies to the following activities:

- (a) New development that creates or adds 5,000 square feet or greater of new impervious surface area or that involves land disturbing activity of 1 acre of land or greater.
- (b) Redevelopment (excluding routine maintenance and exterior remodeling) that creates, adds, or replaces 5,000 square feet or greater of new impervious surface area or that involves land disturbing activity of 1 acre or more.
- (c) New development and redevelopment if
 - (i) such new development or redevelopment is part of a subdivision or other common plan of development, and
 - (ii) the sum of all associated impervious surface area or land disturbing activities that are being developed as part of such subdivision or other common plan of development meets or exceeds the threshold in (a) and (b) above. Any commercial or industrial new development or redevelopment, regardless of size, that is a hotspot land use as defined in this Article; and

Sec. 6.314. - Exemptions from Stormwater Management Standards.

This Article does not apply to the following activities:

- (a) Land disturbing activity conducted by local, state, authority, or federal agencies, solely to respond to an emergency need to protect life, limb, or property or conduct emergency repairs.
- (b) Land disturbing activity that consists solely of cutting a trench for utility work and related pavement replacement.
- (c) Land disturbing activity conducted by local, state, authority, or federal agencies, whose sole purpose is to implement stormwater management or environmental restoration.
- (d) Repairs to any stormwater management system deemed necessary by the administrator.
- (e) Agricultural practices as described O.C.G.A. 12-7-17(5) within areas zoned for these activities with the exception of buildings or permanent structures that exceed the threshold in section 6-313 (a) or (b).
- (f) Silvicultural land management activities as described O.C.G.A. 12-7-17(6) within areas zoned for these activities with the exception of buildings or permanent structures that exceed the threshold in section 6-313 (a) or (b).
- (g) Installations or modifications to existing structures solely to implement Americans with Disabilities Act (ADA) requirements, including but not limited to elevator shafts, handicapped access ramps and parking, and enlarged entrances or exits; and
- (h) Linear transportation projects being constructed by the City of Hinesville to the extent the administrator determines that the stormwater management standards may be infeasible to apply, all or in part, for any portion of the linear transportation project.

Sec. 6-315. - Stormwater Management Standards.

Subject to the applicability criteria in Section 6-313 and exemptions in Section 6-314, the following stormwater management standards apply. Additional details for each standard can be found in the GSMM Section 2.2.2.2:

- (a) Design of Stormwater Management System: The design of the stormwater management system shall be in accordance with the applicable sections of the CSS as directed by the administrator. Any design which proposes a dam shall comply with the Georgia Safe Dams Act and Rules for Dam Safety as applicable.
- (b) Natural Resources Inventory: Site reconnaissance and surveying techniques shall be used to complete a thorough assessment of existing natural resources, both terrestrial and aquatic, found on the site. Resources to be identified, mapped, and shown on the Stormwater Management Plan, shall include, at a minimum (as applicable):
 - (i) Topography (minimum of one-foot contours) and Steep Slopes (i.e., Areas with

Slopes Greater Than 15%),

- (ii) Natural Drainage Divides and Patterns,
 - (iii) Natural Drainage Features (e.g., swales, basins, depressional areas),
 - (iv) Natural feature protection and conservation areas such as wetlands, lakes, ponds, floodplains, stream buffers, drinking water wellhead protection areas and river corridors,
 - (v) Predominant soils (including erodible soils and karst areas), and
 - (vi) Existing predominant vegetation including trees, high quality habitat and other existing vegetation.
- (c) Better Site Design Practices for Stormwater Management: Stormwater management plans shall preserve the natural drainage and natural treatment systems and reduce the generation of additional stormwater runoff and pollutants.
- (d) Stormwater Runoff Quality/Reduction: Stormwater Runoff Quality/Reduction shall be provided by using the following:
- (i) For development with a stormwater management plan submitted before May 1, 2023, the applicant may choose either (A) Runoff Reduction or (B) Water Quality.
 - (ii) For development with a stormwater management plan submitted on or after May 1, 2023, the applicant shall choose (A) Runoff Reduction and has been determined to be infeasible for all or a portion of the site using the Practicability Policy, then (B) Water Quality shall apply for the remaining runoff from a 1.2 inch rainfall event and must be treated to remove at least 80% of the calculated average annual post-development total suspended solids (TSS) load or equivalent as defined in the GSMM.
 - (A) Runoff Reduction - The stormwater management system shall be designed to retain the first 1.0 inch of rainfall on the site using runoff reduction methods, to the maximum extent practicable.
 - (B) Water Quality – The stormwater management system shall be designed to remove at least 80% of the calculated average annual post-development total suspended solids (TSS) load or equivalent as defined in the GSMM for runoff from a 1.2 inch rainfall event.
 - (iii) If a site is determined to be a hotspot as detailed in Section 6-313, the City of Hinesville may require the use of specific or additional components for the stormwater management system to address pollutants of concern generated by that site.
- (e) Stream Channel Protection: Stream channel protection shall be provided by using all of the following three approaches:
- (i) 24-hour extended detention storage of the 1-year, 24-hour return frequency storm event;
 - (ii) Erosion prevention measures, such as energy dissipation and velocity control; and
 - (iii) Preservation of any applicable streambuffer.
- (f) Overbank Flood Protection: Downstream overbank flood protection shall be provided

by controlling the post-development peak discharge rate to the pre-development rate for the 25-year, 24-hour storm event.

- (g) Extreme Flood Protection: Extreme flood protection shall be provided by controlling the 100-year, 24-hour storm event such that flooding is not exacerbated.
- (h) Downstream Analysis: Due to peak flow timing and runoff volume effects, some structural components of the stormwater management system fail to reduce discharge peaks to pre-development levels downstream from the site. A downstream peak flow analysis shall be provided to the point in the watershed downstream of the site or the stormwater management system where the area of the site comprises 10% of the total drainage area in accordance with Section 3.1.9 of the GSMM. This is to help ensure that there are minimal downstream impacts from development on the site. The downstream analysis may result in the need to resize structural components of the stormwater management system.
- (i) Stormwater Management System Inspection and Maintenance: The components of the stormwater management system that will not be dedicated to and accepted by the City of Hinesville Mayor and City Council, including all drainage facilities, best management practices, credited conservation spaces, and conveyance systems, shall have an inspection and maintenance agreement to ensure that they continue to function as designed. All new development and redevelopment sites are to prepare a comprehensive inspection and maintenance agreement for the on-site stormwater management system. This plan shall be written in accordance with the requirements in Section 6-320.

Sec 6 - 3 1 6 . -Pre-Submittal Meeting, Stormwater Concept Plan, and Stormwater Management Plan Requirements.

- (a) Before a land development permit application is submitted, an applicant may request a pre-submittal meeting with Liberty Consolidated Planning Commission. The pre-submittal meeting should take place based on an early step in the development process such as before site analysis and inventory or the stormwater concept plan. The purpose of the pre-submittal meeting is to discuss opportunities, constraints, and ideas for the stormwater management system before formal site design engineering. To the extent applicable, local and regional watershed plans, greenspace plans, trails and greenway plans, and other resource protection plans should be consulted in the pre-submittal meeting. Applicants must request a pre-submittal meeting with Liberty County when applying for a Determination of Infeasibility through the Practicability Policy.
- (b) The stormwater concept plan shall be prepared using the minimum following steps:
 - (i) Develop the site layout using better site design techniques, as applicable.
 - (ii) Calculate preliminary estimates of the unified stormwater sizing criteria requirements for stormwater runoff quality/reduction, channel protection, overbank flooding protection and extreme flood protection.
 - (iii) Perform screening and preliminary selection of appropriate best management practices and identification of potential siting locations (GSMM Section 4.1).

- (c) The stormwater concept plan shall contain:
- (i) Common address and legal description of the site
 - (ii) Vicinity map
 - (iii) Existing conditions and proposed site layout mapping and plans (recommended scale of 1" = 50'), which illustrate at a minimum:
 - (A) Existing and proposed topography (minimum of one-foot contours),
 - (B) Perennial and intermittent streams,
 - (C) Mapping of predominant soils from USDA soil surveys,
 - (D) Boundaries of existing predominant vegetation and proposed limits of clearing and grading,
 - (E) Location and boundaries of other natural feature protection and conservation areas such as wetlands, lakes, ponds, floodplains, stream buffers and other setbacks (e.g., drinking water well setbacks, septic setbacks, etc.),
 - (F) Location of existing and proposed roads, buildings, parking areas and other impervious surfaces,
 - (G) Existing and proposed utilities (e.g., water, sewer, gas, electric) and easements,
 - (H) Preliminary estimates of unified stormwater sizing criteria requirements,
 - (I) Preliminary selection and location, size, and limits of disturbance of proposed BMPs,
 - (J) Location of existing and proposed conveyance systems such as grass channels, swales, and storm drains,
 - (K) Flowaths,
 - (L) Location of the boundaries of the base flood floodplain, future-conditions floodplain, and the floodway (as applicable) and relationship of site to upstream and downstream properties and drainage, and
 - (M) Preliminary location and dimensions of proposed channel modifications, such as bridge or culvert crossings.

(d) The stormwater management plan shall contain the items listed in this part and be prepared under the direct supervisory control of either a registered Professional Engineer or a registered Landscape Architect licensed in the state of Georgia. Items (iii), (iv), (v), and (vi) shall be sealed and signed by a registered Professional Engineer licensed in the state of Georgia. The overall site plan must be stamped by a design professional licensed in the State of Georgia for such purpose. (GSMM Section 2.4.2.7)

- (i) Natural Resources Inventory
- (ii) Stormwater Concept Plan
- (iii) Existing Conditions Hydrologic Analysis
- (iv) Post-Development Hydrologic Analysis
- (v.) Stormwater Management System
- (vi) Downstream Analysis
- (vii) Erosion and Sedimentation Control Plan
- (viii) BMP Landscaping Plan
- (ix) Inspection and Maintenance Agreement
- (x) Evidence of Acquisition of Applicable Local and Non-Local Permits
- (xi) Determination of Infeasibility (if applicable)

(e) For redevelopment and to the extent existing stormwater management structures are being used to meet stormwater management standards the following must also be included in the stormwater management plan for existing stormwater management structures

- (i) As-built Drawings
- (ii) Hydrology Reports
- (iii) Current inspection of existing stormwater management structures with deficiencies noted
- (iv) BMP Landscaping Plans

Sec. 6-317. - Application Fee.

The fee for review of any land development application shall be based on the fee structure established by the City of Hinesville Mayor and City Council, and payment shall be made before the issuance of any land disturbance permit or building permit for the development.

Sec. 6-318. - Application Procedures.

Land development applications are handled as part of the process to obtain the land disturbance permit pursuant to **Appendix B – Subdivisions, Article XI – Application of Regulations, Section 11.6 or building permit, as applicable.** Before any person begins development on a site, the owner of the site shall first obtain approval in accordance with the following procedure:

- (a) File a land development application with Liberty Consolidated Planning Commission including the following supporting materials:
 - (i) the stormwater management plan prepared in accordance with Section 6-316(d),
 - (ii) a certification that the development will be constructed in accordance with the stormwater management plan once approved,
 - (iii) an acknowledgement that applicant has reviewed the Liberty Consolidated Planning Commission form of inspection and maintenance agreement and that applicant agrees to sign and record such inspection and maintenance agreement before the final inspection.
- (b) The administrator or his representative shall inform the applicant whether the application and supporting materials are approved or disapproved.
- (c) If the application or supporting materials are disapproved, the administrator shall notify the applicant of such fact in writing. The applicant may then revise any item not meeting the requirements hereof and resubmit the same for the administrator to again consider and either approve or disapprove.
- (d) If the application and supporting materials are approved, Liberty Consolidated Planning Commission may issue the associated land disturbance permit and the City may issue the building permit, provided all other legal requirements for the issuance of such permits have been met. The stormwater management plan included in such applications becomes the approved stormwater management plan.

Sec. 6-319.- Compliance with the Approved Stormwater Management Plan.

All development shall be:

- (a) consistent with the approved stormwater management plan and all applicable land disturbance and building permits, and

- (b) conducted only within the area specified in the approved stormwater management plan.

No changes may be made to an approved stormwater management plan without review and advanced written approval by the administrator or his representative.

Sec. 6-320. - Inspections to Ensure Plan Compliance During Construction.

Periodic inspections of the stormwater management system during construction shall be conducted by the staff of the Liberty Consolidated Planning Commission or conducted and certified by a professional engineer who has been approved by the City of Hinesville. Inspections shall use the approved stormwater management plan for establishing compliance. All inspections shall be documented with written reports that contain the following information:

- (a) The date and location of the inspection;
- (b) Whether the stormwater management system is in compliance with the approved stormwater management plan;
- (c) Variations from the approved stormwater management plan; and
- (d) Any other variations or violations of the conditions of the approved stormwater management plan.

Sec. 6-321. - Final Inspection; As-Built Drawings; Delivery of Inspection and Maintenance Agreement.

Upon completion of the development, the applicant is responsible for:

- (a) Certifying that the stormwater management system is functioning properly and was constructed in conformance with the approved stormwater management plan and associated hydrologic analysis,
- (b) Submitting record drawings showing the final design specifications for all components of the stormwater management system as certified by a professional engineer,
- (c) Certifying that the landscaping is established and installed in conformance with the BMP landscaping plan,
and
- (d) Delivering to Liberty Consolidated Planning Commission a signed inspection and maintenance agreement that has been recorded by the owner in the property record for all parcel(s) that make up the site.

The required certification under part (a) shall include a certification of volume, or other

performance test applicable to the type of stormwater management system component, to ensure each component is functioning as designed and built according to the design specifications in the approved stormwater management plan. This certification and the required performance tests shall be performed by a qualified person and submitted to Liberty Consolidated Planning Commission with the request for a final inspection. Liberty Consolidated planning Commission shall perform a final inspection with applicant to confirm applicant has fulfilled these responsibilities.

Sec. 6-322.-Violations and Enforcement.

Any violation of the approved stormwater management plan during construction, failure to submit as-built drawings, failure to submit a final BMP landscaping plan, or failure of the final inspection shall constitute and be addressed as violations of, or failures to comply with, the underlying land disturbance permit pursuant to or the underlying building permit. To address a violation of this Article, the City of Hinesville or its representative shall have all the powers and remedies that are available to it for other violations of building and land disturbance permit including without limitation the right to issue notices and orders to ensure compliance, stop work orders, and penalties as set forth in the applicable ordinances for such permits.

Sec. 6-323. - Maintenance by Owner of Stormwater Management Systems Predating Current CSS.

For any stormwater management systems approved and built based on requirements predating the current CSS and that is not otherwise subject to an inspection and maintenance agreement, such stormwater management systems shall be maintained by the owner so that the stormwater management systems perform as they were originally designed.

Not used – similar provision in current ordinance

Sec. 6-324. - Inspection and Maintenance Agreement

(a) The owner shall execute an inspection and maintenance agreement with Liberty Consolidated Planning Commission obligating the owner to inspect, clean, maintain, and repair the stormwater management system; including vegetation in the final BMP landscaping plan. The form of the inspection and maintenance agreement shall be the form provided Liberty Consolidated Planning Commission. After the inspection and maintenance agreement has been signed by the owner and Liberty Consolidated Planning Commission, the owner shall promptly record such agreement at the owner's cost in the property record for all parcel(s) that make up the site.

(b) The inspection and maintenance agreement shall identify by name or official title the person(s) serving as the point of contact for carrying out the owner's obligations under the inspection and maintenance agreement. The owner shall update the point of contact from time to time as needed and upon request by Liberty Consolidated Planning Commission. Upon any sale or transfer of the site, the new owner shall notify Liberty Consolidated Planning Commission in writing within 30 days of the name or official title of new person(s) serving as the point of contact for the new owner. Any failure of an owner to keep the point of contact up to date shall, following

30 days' notice, constitute a failure to maintain the stormwater management system.

(c) The inspection and maintenance agreement shall run with the land and bind all future successors-in-title of the site. If there is a future sale or transfer of only a portion of the site, then:

(i) The parties to such sale or transfer may enter into and record an assignment agreement designating the owner responsible for each portion of the site and associated obligations under the inspection and maintenance agreement. The parties shall record and provide written notice and a copy of such assignment agreement to LCPC.

(ii) In the absence of a recorded assignment agreement, all owners of the site shall be jointly and severally liable for all obligations under the inspection and maintenance agreement regardless of what portion of the site they own.

Sec 6-325. - Right of Entry for Maintenance Inspections.

The terms of the inspection and maintenance agreement shall provide for LCPC or a representative of the City right of entry for maintenance inspections and other specified purposes. If a site was developed before the requirement to have an inspection and maintenance agreement or an inspection and maintenance agreement was for any reason not entered into, recorded, or has otherwise been invalidated or deemed insufficient, then City shall have the right to enter and make inspections pursuant to City's general provisions for property maintenance inspections.

Sec. 6.326. - Owner's Failure to Maintain the Stormwater Management System.

The terms of the inspection and maintenance agreement shall provide for what constitutes a failure to maintain a stormwater management system and the enforcement options available to City. If a site was developed before the requirement to have an inspection and maintenance agreement or an inspection and maintenance agreement was for any reason not entered into, recorded, or has otherwise been invalidated or deemed insufficient, then:

- (a) An owner's failure to maintain the stormwater management system so that it performs as it was originally designed shall constitute and be addressed as a violation of, or failure to comply with, owner's property maintenance obligations.
- (b) To address such a failure to maintain the stormwater management system, the City of Hinesville or its representative shall have all the powers and remedies that are available to it for other violations of an owner's property maintenance obligations, including without limitation prosecution, penalties, abatement, and emergency measures.

Certified By

Allen Brown, Mayor

Attest:

Kenneth Howard, City Manager

-
Date



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Adoption of a Hotel-Motel Excise Tax Ordinance #2023-04
Prepared by: Lia Jones
Presented by: Kenneth Howard

PURPOSE:

BACKGROUND:

FUNDING:

RECOMMENDATION:

ATTACHMENTS:

1. 51B Letters 2023_Hinesville City
2. Resolution #2022-03 Eight Percent Hotel Motel Excise Tax
3. Proposed Ordinance 2023-04 Adoption of a Hotel-Motel Excise Tax_draft

PREVIOUS COUNCIL DISCUSSION:

June 12, 2023

Honorable
Chief Elected Official
Hinesville City
115 East M.L. King, Jr. Drive
Hinesville, GA 31313

Mr. Kenneth Howard
Manager
Hinesville City
115 East M.L. King, Jr. Drive
Hinesville, GA 31313

Ms. Lia J. Jones
Clerk
Hinesville City
115 East M.L. King, Jr. Drive
Hinesville, GA 31313

Re: HB 740- Hotel-Motel Excise Tax; O.C.G.A. §48-13-51(b)

Dear Hinesville City Leaders:

As you are likely aware, HB 740 was introduced by Representatives Al Williams and Buddy DeLoach during the 2022-2023 legislative session. This local act was passed by both chambers and signed by Governor Kemp on 5/3/2023 and empowers the City of Hinesville to impose a hotel-motel excise tax of up to 8% in accordance with O.C.G.A. §48-13-51 (b). The Office of Research at the Georgia Department of Community Affairs (DCA) is charged with maintaining records, administrative guidance, and annual reporting of this tax for local governments across Georgia. We wanted to take this opportunity to reach out to you to provide any guidance, support, or resources that may be useful for your community.

With this local act having been adopted by the General Assembly and signed by Governor Kemp, the final action required in this process is the adoption of an ordinance establishing the authorization paragraph, tax rate, and effective date for the tax. In accordance with O.C.G.A. §48-13-51(g)(1) and (2), the earliest effective date is the “first day of the second month” following final adoption of the ordinance.

Once the ordinance has been adopted by the City Council we ask that you forward a *signed* copy to our office at Research@dca.ga.gov.

As you move forward with this process, we would like to make you aware of the resources published on the Office of Research’s website. Ordinance guidance and general information on the tax including pertinent definitions, restricted spending amounts, and some management best practices can be found here: <https://www.dca.ga.gov/local-government-assistance/research-surveys/hotel-motel-excise-tax>.

If this is Hinesville City's first Hotel-Motel Excise tax, the City will need to begin annually completing the Hotel-Motel Tax Report, due within 6-months of the City's fiscal year end. This is available on the Hotel-Motel Tax webpage and can be completed with the same username and password you use to access other DCA reports. If this is Hinesville City's first time collecting restricted Tourism Product Development (TPD) dollars, the City will now need to complete the TPD Project Contractor Information Schedule (PCIS) component of the report.

The Hotel-Motel Excise Tax is a valuable, but complicated revenue stream for local governments in Georgia. DCA is committed to working with local governments, CVBs, chambers of commerce, tourism authorities, and other stakeholders to develop a clearer understanding of the tax and maximize the impact of local efforts to promote tourism, to attract conventions, and to create and expand visitor attractions and destinations.

If it would be useful for your community, DCA staff are available for a call or training session to walk through the published resources and offer other support. Please contact me at jackson.lilly@dca.ga.gov or 404-679-3105 if you have any questions about reporting, logistics or next steps, or if we can be of assistance to you and your community.

Sincerely,

Jackson Lilly
Principal Analyst | Manager, Research & Geoanalytics

CC: Representatives Al Williams and Buddy DeLoach
 Jennifer Fordham

A RESOLUTION OF THE MAYOR AND CITY COUNCIL ("THE COUNCIL") OF THE CITY OF HINESVILLE, GEORGIA REQUESTING THAT THE GEORGIA GENERAL ASSEMBLY ADOPT LOCAL LEGISLATION AUTHORIZING THE CITY OF HINESVILLE ("THE CITY") TO ADOPT AN EIGHT (8%) PERCENT HOTEL-MOTEL EXCISE TAX ("HMT"), TO AUTHORIZE THE CITY MANAGER TO TAKE ALL ACTIONS NECESSARY OR REASONABLY REQUIRED TO CARRY OUT THE INTENT OF THIS RESOLUTION, TO PROVIDE AN EFFECTIVE DATE, AND FOR ANY OTHER LAWFUL PURPOSES.

WHEREAS, the Council is the duly elected governing authority of the City, is committed to ensuring the health, safety, and welfare of individuals residing in, working in, and visiting the City, and is constitutionally authorized to adopt various ordinances, resolutions, and regulations which are not inconsistent with the State Constitution; and

WHEREAS, pursuant to Title 48, Chapter 13, Article 3, Section 50 et seq. of the Official Code of Georgia Annotated ("O.C.G.A."), the City is authorized to levy and collect an excise tax on hotels and motels within the City, the general purpose of which is to promote, attract, stimulate, and develop conventions and tourism within the City, and for the provision of other local governmental services; and

WHEREAS, the City currently assesses a five (5%) percent per night HMT on a guest room in any hotel, motel, or other similar lodging facility operating within the municipality, unless an exemption applies; and

WHEREAS, the Council now finds it is in the public interest of the City, its residents, and the general public to boost the City's HMT tax from five (5%) percent to eight (8%) percent, believing the tax increase will provide the City with additional revenues for the promotion of tourism, conventions, trade shows, and tourism product development, and other physical improvements associated with a "community branding" campaign; and

WHEREAS, pursuant to O.C.G.A. §48-13-50(b)(2), the City may change a HMT at a rate of up to eight (8%) percent, subject to approval of the General Assembly and spending restrictions set forth in O.C.G.A. §48-13-51(a)(3) and O.C.G.A. §48-13-51(b); and

WHEREAS, O.C.G.A. §48-13-51(b) provides that municipalities wishing to increase such tax must adopt a resolution which specifies the subsequent tax rate, identifies the projects for tourism product development purposes, and specifies the allocation of proceeds; and

NOW, THEREFORE, THE MAYOR AND CITY COUNCIL OF HINESVILLE, GEORGIA, HEREBY RESOLVES:

SECTION 1: That the Council hereby request that, pursuant to O.C.G.A. §48-13-51(b), legislation be presented and adopted at the next session of the Georgia General Assembly

authorizing the City to adopt a Hotel/Motel excise tax of eight (8%) percent, to be allocated on the following terms:

- (1) The rate of the tax shall be eight (8%) percent of the charge for the furnishing for value to the public of any room or rooms, lodgings, or accommodations furnished by any person or legal entity licensed by, or required to pay business or occupation taxes to, the City of Hinesville, Georgia, for operating a hotel, motel, inn, lodge, tourist camp, tourist cabin, campground, or any other place in which rooms, lodging, or accommodations are regularly or periodically furnished for value.
- (2) Tourism Product development projects to be supported by this HMT are designed to support and fund visitors' experience, museums, art galleries, parks, trails, and other recreational facilities, performing arts facilities, corridor and gateway improvements, signage, and any/all of the physical improvements reasonably associated with a community "branding campaign", as well as any other permissible use under O.C.G.A. § 48-13-50 et seq.

BE IT FURTHER RESOLVED, and it is hereby resolved, as follows:

SECTION 2:

That the Council or its duly appointed agent(s), with the assistance of the City Manager and/or City Attorney, is authorized to formally request of the Local Legislative Delegation that legislation be introduced in accordance with O.C.G.A. § 48-13-51(b) authorizing the imposition of a Hotel-Motel Excise Tax within the Municipality at the rate of eight (8%) percent (the "New Hotel-Motel Excise Tax").

SECTION 3: That the proceeds of new HMT shall be allocated as follows:

1. That the proceeds of said New Hotel-Motel Excise Tax be used for any legal purpose permitted by O.C.G.A. §48-13-50 et seq.; provided that said tax proceeds shall be allocated as follows: (1) an amount equal to fifty (50%) percent of the total amount of taxes collected that exceed the amount of taxes that would be collected at the rate of five (5%) percent shall be expended for promoting tourism, conventions, and trade shows by the destination marketing organization designated by the Council; (2) the remaining amount of taxes collected that exceed the amount of taxes that would be collected at the rate of five (5%) percent which have not otherwise expended under item (1) of the Paragraph shall be expended for tourism product development, which is hereby identified to include a community event center and such other projects, products, and purposes as permitted under O.C.G.A. §48-13-50 et seq.; and (3) the amount of total taxes collected which would have been collected at a rate of five (5%) percent shall be expended as provided in O.C.G.A. §48-13-5(3)(a) (with that same and maximum percentage of taxes collected and allocated to the general fund of the City of Hinesville being continued under the New Hotel-Motel Excise Tax). Any terms or phrases appearing in this Resolution and being defined under O.C.G.A. §48-13-50 et seq. (including,

without limitation, O.C.G.A. §48-13-50.2) shall have the meaning ascribed under said Code Section(s).

SECTION 4:

1. That subject to enactment of a local act by the General Assembly approving of the New Hotel-Motel Excise Tax as provided in O.C.G.A. 48-13-51(b) and upon the effective date stipulated herein, Chapter 15- Taxation and Revenue, Article II, Motel Excise Tax Section 26 - Imposition and rate of tax and Section 27 - Collection of tax by operator of the Code of Ordinances of the City of Hinesville, Georgia shall be amended without further action to reflect the New Hotel-Motel Excise Tax rate of eight (8%) percent. The Council reserves the right to make further amendments to said Code of Ordinances as it determines appropriate following enactment of said local act by the General Assembly.
2. That the City Council, City Manager and City Attorney are hereby authorized to take any and all action and to execute and deliver any and all certifications and other documents of whatever kind or description as may be necessary or appropriate in connection with the New Hotel-Motel Excise Tax and implementation of this Resolution.
3. That any and all action taken by the Mayor and Council or its officers, employees, attorneys, or members prior to the date hereof in connection with the foregoing paragraphs is ratified and affirmed to the extent necessary to affect the purpose of this Resolution.
4. That Chapter 15- Taxation and Revenue, Article II, Motel Excise Tax, Section 26 - Imposition and rate of tax and Section 27 - Collection of tax by operator of the Code of Ordinances of the City of Hinesville, Georgia shall be amended by deleting every reference to the City's current five (5%) percent HMT paid for the use or occupancy of hotel-motel rooms inside the corporate limits of the municipality, and replacing it with the City's new eight (8%) percent HMT rate.
5. That this Resolution shall take effect immediately upon its adoption and the City Clerk shall place of public record this Resolution in the minutes of the City Council; provided that the New Hotel-Motel Excise Tax shall not be levied or be effective until the letter of (i) March 1, 2022; or (ii) the first day of the second month following enactment of a local act by the General Assembly approving of the New Hotel- Motel Excise Tax, as provided in O.C.G.A. §48-13-51(b). Until the New Hotel-Motel Excise Tax is effective and implemented, the existing Hotel Ole Motel Ole Accident Ole Taxes levied by the City at the rate of five (5%) percent shall continue in full force and effect. On such date when the New Hotel-Motel Excise Tax shall be effective and implemented, the current Hotel-Motel Excise Tax of five (5%) percent shall be terminated.

SECTION 5: In the event that any phrase, clause, sentence, paragraph, or section of this Resolution shall, for any reason whatsoever, be declared invalid, unconstitutional, or otherwise

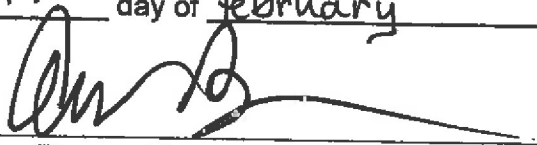
unenforceable by any court of competent jurisdiction, it is the express intent of the City Council that such invalidity, unconstitutionality, or unenforceability shall, to the greatest extent allowed by law, not render invalid, unconstitutional, or otherwise unenforceable any of the remaining phrases, clauses, sentences, paragraphs or sections of this Resolution.

SECTION 6: To the greatest extent allowed by law, each and every section, paragraph, sentence, clause or phrase of this Resolution is severable from any other section, paragraph, sentence, clause or phrase of this Resolution. No section, paragraph, sentence, clause or phrase of this Resolution is mutually dependent upon any other, section, paragraph, sentence, clause or phrase of this Resolution.

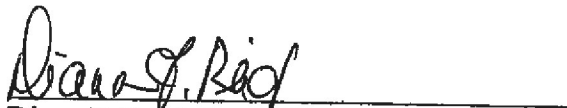
SECTION 7: Any and all resolutions, or any part or parts thereof, in conflict herewith are hereby expressly repealed. The new Hotel/Motel tax rate and allocations outlined herein shall be effective the _____ day of _____, 2022.

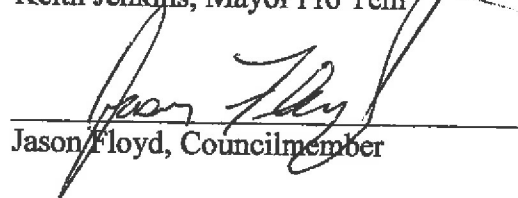
SECTION 8: The City Clerk is hereby instructed to email copies of this Resolution to all members of the Liberty County Legislative Delegation.

DULY ADOPTED by the Mayor and City Council of the City of Hinesville, Georgia on the 17th day of February, 2022.


Allen Brown, Mayor


Keith Jenkins, Mayor Pro Tem


Diana F. Reid, Councilmember


Jason Floyd, Councilmember


Vicky C. Nelson, Councilmember


Karl A. Riles, Councilmember

ATTEST:


Lia Jones, City Clerk

AN ORDINANCE TO ADOPT A HOTEL-MOTEL EXCISE TAX (HMT) OF 8 PERCENT IMPOSED UNDER THE AUTHORIZATION OF A LOCAL ACT OF THE GEORGIA GENERAL ASSEMBLY PURSUANT TO O.C.G.A. § 48-13-51(B); TO PROVIDE ADOPTION AND EFFECTIVE DATES, AND FOR OTHER PURPOSES ALLOWED BY LAW.

WITNESSETH:

WHEREAS, the City of Hinesville is authorized to adopt ordinances;

WHEREAS, the objective of the City of Hinesville is to provide for the health, safety and welfare of its residents;

WHEREAS, the City of Hinesville strives to provide clear and concise regulations that govern development, and which is also in conformance with federal standards, and

WHEREAS, the City of Hinesville strives to provide opportunities for residents to obtain flood insurance at lower rates by improving its class level in the Community Rating System,

SECTION I

ORDINANCE PREAMBLE, NAME AND CITATION

- The preamble explains the purpose of the ordinance and the objectives sought to be accomplished by it. This may include “whereas” statements listing the requisite characteristics or legal citations necessary for implementing the tax.
- The title can be named anything your government chooses; common examples are:
 - Hotel-Motel Excise Tax Ordinance of _____
 - _____ Excise Tax on Rooms Lodging and Accommodations
 - _____, Georgia Lodging Tax Ordinance
- Identify which section of the O.C.G.A. your government is citing as authorization to collect the tax.
 - Be specific, avoiding "O.C.G.A. § 48-13-50 et seq."
 - Title 48, Chapter 13, Article 3, Section 51(b).

SECTION II

INTENT, PURPOSE, AND AUTHORIZATION TO LEVY EXCISE TAX

- The intent of this ordinance is to levy an excise tax on rooms, lodgings, and accommodations to provide additional funding for the promotion of tourism, conventions, and trade shows in the City or County.
- The purpose of this ordinance is to enact an excise tax upon the furnishing for value to the public of any room or rooms, lodgings or accommodations facilitated or furnished by an innkeeper.

- This excise tax shall be imposed under the authorization of a local act of the Georgia General Assembly pursuant to O.C.G.A. § 48-13-51(b)

SECTION III DEFINITIONS

The following terms are widely used in Hotel-Motel Excise Tax statute or are specifically defined in to O.C.G.A. § 48-13-50.2. This is not an exhaustive or required list, the inclusion of certain definitions in the ordinance is at the discretion of the City or County attorney.

- (a) **Destination Marketing Organization:** a private sector nonprofit organization or other private entity which is exempt from federal income tax under Section 501(c)(6) of the Internal Revenue Code of 1986 that is supported by the tax under this article, government budget allocations, private membership, or any combination thereof and the primary responsibilities of which are to encourage travelers to visit their destinations, encourage meetings and expositions in the area, and provide visitor assistance and support as needed. O.C.G.A. § 48-13-50.2(1)
- (b) **Due Date:** The twentieth day after the close of the preceding calendar month. *The governing authority imposing the tax may provide by resolution or ordinance for quarterly or annual returns.*
- (c) **Estimated Tax Liability:** An innkeeper's tax liability under this article, adjusted to account for any subsequent change in the rate of tax imposed under this article or any substantial change in circumstances due to damage to the premises, based on his or her average monthly payments for the last fiscal year.
- (d) **Hotel:** Includes any hotel, motel, inn, lodge, tourist camp, tourist cabin, campground, or any other place in which room or rooms, lodgings, or accommodations are regularly furnished for value and shall apply to the furnishing for value of any room, lodging, or accommodation.
- (e) **Innkeeper:** (A) Any person that furnishes for value to the public any room or rooms, lodgings, or accommodations in a county or municipality and that is licensed by, or required to pay business or occupation taxes to, such municipality or county for operating a hotel, motel, inn, lodge, tourist camp, tourist cabin, campground, or any other place in which room or rooms, lodgings, or accommodations are regularly furnished for value; or (B) A dealer as defined in subparagraph (M.3) of paragraph (8) of Code Section 48-8-2 that is required to collect and remit the tax imposed by Article 1 of Chapter 8 of this title for acting as a marketplace facilitator as such term is defined in paragraph (18.1) of Code Section 48-8-2 for facilitating the furnishing for value to the public any room or rooms, lodgings, or accommodations on behalf of another person. O.C.G.A. § 48-13-50.2(2)
- (f) **Monthly Period:** Any calendar month of any year.
- (g) **Occupancy:** The use or possession, or the right to use or possession, of any room or apartment in a hotel or motel, or the right to use or possession of the furnishings or to the services and accommodations accompanying the use and possession of the room or apartment.
- (h) **Occupant:** Any person (or persons utilizing as a single unit) who, for a consideration, uses, possesses, or has the right to use or possess, any room or hotel or motel under any lease, concession, permit, right of access, license, agreement or otherwise.
- (i) **Permanent Resident:** Any occupant who as of a given date shall have occupied, or has or shall have the right of occupancy, of any guest room in a hotel for more than 30 (thirty) consecutive days.
- (j) **Person:** An individual, firm partnership, joint venture, association, social club, fraternal organization, joint stock company, corporation, nonprofit corporation or cooperative nonprofit membership, estate, trust, business trust receiver, trustee, syndicate, business entity, or any other group or combination acting as a unit, to include the plural as well as the singular number, excepting, however, the United States of America, the State of Georgia, and any political

subdivision of either thereof upon which the governing authority is without power to impose the tax herein provided.

(k) Private Sector Non-Profit Organization: A chamber of commerce, a convention and visitors bureau, a regional travel association, or any other private group organized for similar purposes which is exempt from federal income tax under Section 501(c)(6) of the Internal Revenue Code of 1986; provided, however, that a county or municipality which has prior to April 1, 1990, contracted for a required expenditure under this Code section with a private group which is exempt from federal income tax under provisions of Section 501(c) of the Internal Revenue Code other than Section 501(c)(6) may continue to contract for required expenditures with such a private group. O.C.G.A. § 48-13-50.2(3)

(l) Promoting Tourism, Conventions, and Trade Shows: Planning, conducting, or participating in programs of information and publicity designed to attract or advertise tourism, conventions, or trade shows. O.C.G.A. § 48-13-50.2(4)

(m) State Authority: An authority created by state law which serves a state-wide function, including, but not limited to, the Georgia Agricultural Exposition Authority, Georgia Aviation Authority, Georgia Building Authority, Georgia Development Authority, Georgia Environmental Finance Authority, Jekyll Island Authority, Lake Allatoona Preservation Authority, Georgia Medical Center Authority, Georgia Ports Authority, Georgia Regional Transportation Authority, State Road and Tollway Authority, Sports Hall of Fame Authority, Georgia Technology Authority, and Georgia World Congress Center Authority, but shall not mean an authority created for support of a local government or a local purpose or function and shall not include authorities such as area planning and development commissions and any organizational entities they may create, regional commissions and any organizational entities they may create, or local water and sewer authorities. O.C.G.A. § 48-13-50.2(5)

(n) Tourism Product Development: means the expenditure of funds for the creation or expansion of physical attractions which are available and open to the public and which improve destination appeal to visitors, support visitors' experience, and are used by visitors. Such expenditures may include capital costs and operating expenses. Tourism product development may include: (A) Lodging for the public for no longer than 30 consecutive days to the same customer; (B) Overnight or short-term sites for recreational vehicles, trailers, campers, or tents; (C) Meeting, convention, exhibit, and public assembly facilities; (D) Sports stadiums, arenas, and complexes; (E) Golf courses associated with a resort development that are open to the general public on a contract or fee basis; (F) Racing facilities, including dragstrips, motorcycle racetracks, and auto or stock car racetracks or speedways; (G) Amusement centers, amusement parks, theme parks, or amusement piers; (H) Hunting preserves, trapping preserves, or fishing preserves or lakes; (I) Visitor information and welcome centers; (J) Wayfinding signage; (K) Permanent, nonmigrating carnivals or fairs; (L) Airplanes, helicopters, buses, vans, or boats for excursions or sightseeing; (M) Boat rentals, boat party fishing services, rowboat or canoe rentals, horse shows, natural wonder attractions, picnic grounds, river-rafting services, scenic railroads for amusement, aerial tramways, rodeos, water slides, or wave pools; (N) Museums, planetariums, art galleries, botanical gardens, aquariums, or zoological gardens; (O) Parks, trails, and other recreational facilities; or (P) Performing arts facilities. O.C.G.A. § 48-13-50.2(6)

SECTION IV

TAX RATE

- This authorization paragraph allows for an excise tax at a rate not to exceed 8 percent of the charge for the furnishing for value to the public of any room or rooms, lodgings, or accommodations facilitated or furnished by an innkeeper.
- This section should specify a rate of either 6, 7, or 8 percent.

SECTION IV

TAX RATE

- Any action by a local governing authority to impose or change the rate of the tax authorized under this article shall become effective no sooner than the first day of the second month following its action by the local governing authority. O.C.G.A. § 48-13-51(g)(1)
- This section should state the effective date of the new rate or tax complying with the restriction in subsection (g).

SECTION VI

EXEMPTIONS

The tax imposed by this ordinance shall not apply to:

- Charges made for any rooms, lodgings, or accommodations provided to any persons who certify that they are staying in such room, lodging, or accommodation as a result of the destruction of their home or residence by fire or other casualty; O.C.G.A. § 48-13-51(h)(1)
- The use of meeting rooms and other such facilities or any rooms, lodgings, or accommodations provided without charge; O.C.G.A. § 48-13-51(h)(2)
- Any rooms, lodgings, or accommodations furnished for a period of one or more days for use by Georgia state or local governmental officials or employees when traveling on official business. Notwithstanding the availability of any other means of identifying the person as a state or local government official or employee, whenever a person pays for any rooms, lodgings, or accommodations with a state or local government credit or debit card, such rooms, lodgings, or accommodations shall be deemed to have been furnished for use by a Georgia state or local government official or employee traveling on official business for purposes of the exemption provided by this paragraph. For purpose of the exemption provided under this paragraph, a local government official or employee shall include officials or employees of counties, municipalities, consolidated governments, or county or independent school districts; O.C.G.A. § 48-13-51(h)(3)
- Charges made for continuous use of any rooms, lodgings, or accommodations after the first 30 days of continuous occupancy. O.C.G.A. § 48-13-51(h)(4)

SECTION VII

USE OF REVENUE

The ordinance should either include the minimum statutory restrictions below, or state that the revenue will be allocated in accordance with the requirements in O.C.G.A. § 48-13-51(b)(5) and O.C.G.A. § 48-13-51(b)(6).

- In each fiscal year during which a tax is collected under paragraph (2) or (3) of this subsection, an amount equal to not less than 50 percent of the total amount of taxes collected that exceed the amount of taxes that would be collected at the rate of 5 percent shall be expended for promoting tourism, conventions, and trade shows by the destination marketing organization designated by the county or municipality levying the tax; O.C.G.A. § 48-13-51(b)(5)(A).

- The remaining amount of taxes collected that exceed the amount of taxes that would be collected at the rate of 5 percent which are not otherwise expended under subparagraph (A) of this paragraph shall be expended for tourism product development. O.C.G.A. § 48-13-51(b)(5)(B).
- A county or municipality levying a tax pursuant to this subsection shall expend an amount equal to the amount of total taxes collected under this subsection which would have been collected at a rate of 5 percent in accordance with the provisions of paragraph (3) of subsection (a) of this Code section. O.C.G.A. § 48-13-51(b)(6)
- A county or municipality levying a tax pursuant to this paragraph shall expend (in each fiscal year during which the tax is collected under this paragraph (3)) an amount equal to the amount by which the total taxes collected under this Code section exceed the taxes which would be collected at a rate of 3 percent for the purpose of: (A) promoting tourism, conventions, and trade shows; (B) supporting a facility owned or operated by a state authority for convention and trade show purposes or any other similar or related purposes; (C) supporting a facility owned or operated by a local government or local authority for convention and trade show purposes or any other similar or related purposes, if a written agreement to provide such support was in effect on January 1, 1987, and if such facility is substantially completed and in operation prior to July 1, 1987; (D) supporting a facility owned or operated by a local government or local authority for convention and trade show purposes or any other similar or related purposes if construction of such facility is funded or was funded prior to July 1, 1990, in whole or in part by a grant of state funds or is funded on or after July 1, 1990, in whole or substantially by an appropriation of state funds; (E) supporting a facility owned by a local government or local authority for convention and trade show purposes and any other similar or related purposes if construction of such facility is substantially funded or was substantially funded on or after February 28, 1985, by a special county 1 percent sales and use tax authorized by Article 3 of Chapter 8 of this title, as amended and if such facility was substantially completed and in operation prior to December 31, 1993; or (F) for some combination of such purposes. Amounts so expended shall be expended only through a contract or contracts with the state, a department of state government, a state authority, a convention and visitors bureau authority created by local Act of the General Assembly for a municipality, or a private sector nonprofit organization, or through a contract or contracts with some combination of such entities, except that amounts expended for purposes (C) and (D) may be so expended in any otherwise lawful manner. O.C.G.A. § 48-13-51(a)(3)

SECTION VIII

EFFECTIVE DATE

These ordinance amendments shall become effective on ____ day of _____, 2023.

APPROVED this ____ day of _____, 2023 BY THE Mayor and Council of the City of Hinesville, Georgia.

Allen Brown, Mayor

Vicky C. Nelson, Councilmember

Diana F. Reid, Councilmember

Keith Jenkins, Mayor Pro Tem

Karl A. Riles, Councilmember

Jason R. Floyd, Councilmember

ATTEST

Lia Jones, City Clerk



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023

Agenda Item: General Fund Award
Recommendation

Prepared by: Kendra Ivy

Presented by: Temperance West

PURPOSE: To present a recommendation to the City Council to award LightsOut Empowerment, Inc. a \$5,000 supplementary award from the Public Service Agency General Funds.

BACKGROUND: Customarily, the Mayor and Council elect to allocate the maximum of 15% of Housing and Urban Development (HUD) Community Development Block Grant (CDBG) funding to the Sub-recipient Program. The City of Hinesville also contributes \$35,000 in General Funds to the Public Service Agency Program. For the 2022 Program Year, we had an agency de-obligate their awarded funding and are recommending that we award a one-time supplementary PSA award to LightsOut Empowerment, Inc. to support their mentoring activities, to include their Back-to- School Rally for low-income students. This award will include \$3,000 in 2022 program year funding from the de-obligated funds and \$2,000 in 2023 program year funding.

FUNDING: \$5,000

RECOMMENDATION: Approval

ATTACHMENTS:

1. 2023 Awarded Organizations Summary

PREVIOUS COUNCIL DISCUSSION:

2023 Awarded Organizations

City of Hinesville General Funds

LightsOut Empowerment, Inc.

Larry S. Murray, Jr., CEO

Mentoring Services

\$5,000

(\$3,000 from 2022 funding and \$2,000 from 2023 funding)

This organization provides mentoring and tutoring services to local young men from low-to-moderate income families. Services include, but are not limited to enhancing social skills, entrepreneurship, academic assistance, quarterly cultural field trips, school, and home behavior monitoring, focus group participation, soft skills development, tutorial assistance, parental involvement sessions, written and verbal communication skills development.



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: ESG Bid Opening
Prepared by: Darlene Parker
Presented by: Gary Gillard

PURPOSE: To Present for Mayor and Council Consideration, ESG Bid Opening for Sanitation Track Loader.

BACKGROUND: Bid opening was held June 26, 2023 for the Track Loader

FUNDING: Budgeted amount \$225,000.00 (Lease/Purchase Financing) Includes \$8,500 trade allowance for old machine.

RECOMMENDATION: Recommend purchase from Yancey Brothers Pooler, Georgia

ATTACHMENTS:

1. Bid Tabulation Sheet - 2023 Track Loader

PREVIOUS COUNCIL DISCUSSION:

BID TABULATION SHEET

DATE: June 26, 2023

FOR: Track Loader

DEPARTMENT: Sanitation

AMOUNT BUDGETED: \$ 225,000 (Lease/Purchase financing)

COMPANY NAME	PRODUCT OR TYPE	BID AMOUNT
Yancey Brothers 1465 Hwy 80 East Pooler, GA 31322 912-600-4950 Michael_paddrik@yanceybros.com	Cat 953 Track Loader	\$278,168.00 (includes \$8,500 trade allowance for old machine)
Ring Power Corporation 500 World Commerce Parkway St. Augustine, FL 32092	Cat 953 Track Loader	\$377,649.00
Blanchard Machinery Columbia, SC 29202	Cat 953 Track Loader	\$347,396.00

*Recommend purchase from Yancey Brothers



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: ESG Bid Opening
Prepared by: Darlene Parker
Presented by: Gary Gillard

PURPOSE: Sole Source purchase of new replacement sewer camera tractor.

BACKGROUND: Replacement sewer camera tractor for sewer video inspection system. This is just the camera component of the overall system. This camera will interact with the current computer system that we have in the truck and has to be the IBak RapidView brand to remain compatible. This quote is from the authorized sales company for Georgia for this equipment.

FUNDING: \$50,000.00 budgeted in Water & Sewer fund

RECOMMENDATION: Recommend purchase of sewer camera tractor from P&H Supply, Inc. in Bartow, Georgia

ATTACHMENTS:

1. Sewer camera tractor presentation

PREVIOUS COUNCIL DISCUSSION:

P & H Supply Inc

7593 Coleman Chapel Road
Bartow, Ga. 30413
Tel: 800-836-8705
Fax: 706-465-3695

Quote

Date	Quote #
4/12/2023	Q3092

Bill to
CITY OF HINESVILLE 613 E. G. MILES PARKWAY HINESVILLE, GA 31313

Ship To
CITY OF HINESVILLE WASTEWATER PLANT 623 JV ROAD HINESVILLE, GA 31313 912-369-3390

		Sales Rep	Entered by	Ship Via
		P&H		GROUND
Qty	Item	Description	Price each	Total
1	SPECIAL ORDER	ORION Zoom Pan and Tilt and Zoom (3x digital) camera for 4" and up pipelines. May be used on tractor or pushrod. Auto-focus, Auto-uprighting, LED Lighting and 33 kHz Transmitter for locate. Laser diameter, deformation, defect and object measurement (third-party software required - not included)	23,366.85	23,366.85T
1	SPECIAL ORDER	T66 CAMERA TRACTOR Small mainline tractor for use in pipelines 4" and up Zero turn radius, full steering with ATC (Auto Tilt Compensation) Includes lowering claw, toolset and 4"/6"/8" wheelsets	16,681.90	16,681.90T
1	SPECIAL ORDER	Camera Connection TYPE 2.1 for T66.1 HD with NON-HD Cameras Standard straight connector.	3,068.20	3,068.20T
				0.00
1	PH-TRAINING	SET UP & TRAINING	2,500.00	2,500.00T
		****PLUS SHIPPING****		
		NON TAXABLE -GOVERNMENT SALES	0.00%	0.00
		PRICES AND AVAILABILITY SUBJECT TO CHANGE WEEKLY YOU WILL BE NOTIFIED AT THE TIME OF ORDER IF THERE ARE ANY CHANGES		
www.phsupplyco.com		Total		\$45,616.95



T66 Camera Tractor

The new T66 Steerable Camera Tractor is the latest in the long line of innovative sewer camera transporters from IBAK. The T66 is the natural evolution of the incredibly popular KRA65 model that has been sold throughout the world. The T66 boasts a heavier chassis for added traction, smaller external dimensions for ease of use and greater pulling strength than its predecessor.

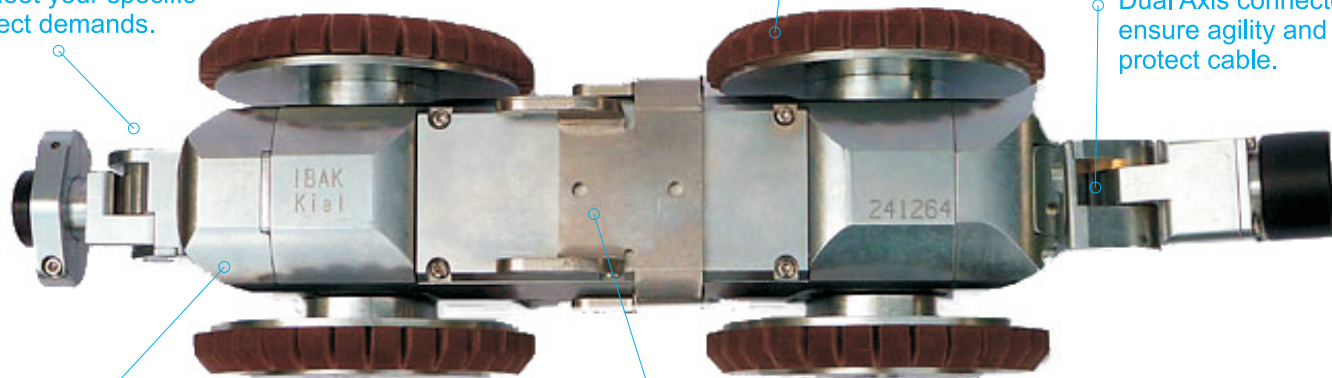
Small and agile, yet more powerful than some tractors twice its size - the T66 is an integral part of an economic and ergonomic pipeline inspection system for pipelines ranging from 4" to 24" in diameter.

New T-Gear Drive System increases torque and provides worry-free performance!

New front connections are easily field-swappable to meet your specific project demands.

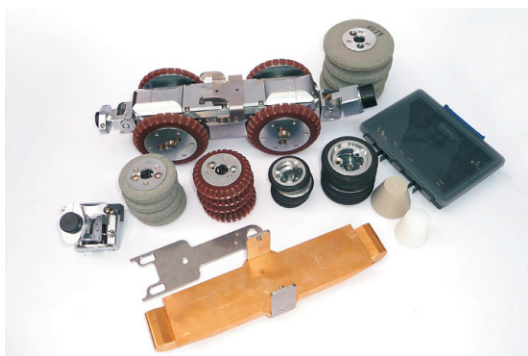
Variety of new wheel options allows the ultimate flexibility and performance!

Dual Axis connectors ensure agility and protect cable.



Zero radius steering and Automatic Tilt Compensation (ATC) Standard!

The new chassis is heavier for better traction and smaller to allow easier handling and operation in smaller pipelines.



The T66 has many new optional accessories to increase your productivity and performance!



800-656-4225 | www.rapidview.com



IBAK ORION



Pan and Rotate Camera

For 100 mm (4 in.) pipes upwards
Pushrod or tractor operation
Right side up picture (UPC)
Integrated detector transmitter
with remote switch-off
Pressure-monitored
MODULAR I compatible

IBAK ORION



IBAK ORION is a pan and rotate camera which turns continuously around its own axis and, independently of rotation, also permits simultaneous adjustment of the LISY viewing direction, and provides a picture which is always right side up (UPC= upright picture control). Thus, the camera can look in all directions and automatically rotate to inspect joints. With a diameter of 60 mm / 2.36 in., the pan and rotate camera can be operated on all camera tractors of the MODULAR I series and has full bend-negotiating capability when deployed with a pushrod. The LED's installed under the impact-resistant casing covers, an integrated detector transmitter and internal pressure-monitoring are additional product features.

System Technical Data

- For 100 mm (4 in.) pipes upwards
- Optionally with EEx approval
- Pan and rotate camera with right side up picture (UPC= upright picture control)
- Diameter / length: 60 / 100 mm (2.36 / 4 in.)
- Weight: approx. 500 g
- Protection class/ test pressure: IP 68 / 10 bar
- Pressure-monitoring with LCD indicator and acoustic alarm
- TV standard: NTSC / PAL
- Lighting: 40 white LED's, adjustable
- Remote focus adjustment, continuous operation
- Iris: automatic electronic shutter
- Pan range: +/- 120°
- Angle of view: +/- 150 ° (300°)
- Angle of rotation: continuous
- Integrated detector transmitter (32.768 kHz)

Accessories

- Pipe skid device
- Ancillary light ZSW 65 with 180 LED's



IBAK ORION pan and rotate camera with focus and LED's



IBAK ORION on "Magic Push Rod"



IBAK ORION with transmitter on KRA 65 and ancillary light ZSW 65



RapidView IBAK USA

1828 W Olson Rd, Rochester, IN 46975 USA
Tel. (800) 656-IBAK
Fax (574) 223-7953
info@rapidview.com · www.rapidview.com



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: New Alcohol Beverage License for Year 2023
Prepared by: Deridra Weeks
Presented by: Deridra Weeks

PURPOSE: Alcohol Beverage License

BACKGROUND: Gaella Massa is applying for a 2023 alcohol and business license to operate an established restaurant located at 812 Elma G Miles Parkway. This application is for an alcohol beverage license to sell beer for on premise consumption.

FUNDING: None

RECOMMENDATION: Approval

ATTACHMENTS:

1. Massa African Restaurant Application
2. Massa African Restaurant Summary Sheet

PREVIOUS COUNCIL DISCUSSION: None

CITY OF HINESVILLE
APPLICATION FOR BUSINESS LICENSE
(This is NOT a License)

LICENSE YEAR 2023

PAYABLE TO:

City of Hinesville
115 East M.L. King, Jr. Drive
Hinesville, Georgia 31313
Phone: (912) 876-3564
Date Received: 05 June 2023

(FOR OFFICE USE ONLY)
New: ☒ Renewal: ☒
Business Type: Alcohol added Comm
Date Issued: _____

INSPECTIONS REQUIRED

Bldg. Insp. _____ Date _____
Zoning _____ Date _____
Zoned _____
Police _____ Date _____
Fire _____ Date _____
Agriculture _____ Date _____
Environmental Health _____ Date _____

ALL INFORMATION MUST BE COMPLETED, SIGNED AND NOTARIZED.

NAME OF BUSINESS: Massa African Restaurant
LOCATION OF ABOVE BUSINESS: 812 Elma G Miles Pkwy
MAILING ADDRESS: 812 Elma G Miles Pkwy, Hinesville GA 31313
EMAIL ADDRESS: massa.gaelle@yahoo.com
MANAGER'S NAME: Gaelle Massa MANAGER'S ADDRESS: 22 TRASK CIR, Hinesville GA 31313
FEI Number: 88 3088607 Sales Tax Number: 308764 879
DESCRIBE THE NATURE OF BUSINESS: Restaurant
DOES THIS BUSINESS REQUIRE A STATE LICENSE? Yes (IF YES) DATE EXPIRES: _____
(PLEASE ATTACH A COPY OF YOUR STATE LICENSE OR CERTIFICATION)

ADDITIONAL INFORMATION: Business Phone: 912 343 6454 Home Phone: 912 343 6454
OWNER OF BUSINESS: Gaelle Massa
OWNER'S HOME ADDRESS: 22 TRASK CIR Hinesville GA 31313
(Corporation or Partnership must list all Names & Addresses of Owners or Officers)
(use a separate sheet of paper if necessary)

SOCIAL SECURITY #: _____ BIRTHDATE: _____
(licensee)

HAVE YOU EVER BEEN ARRESTED: _____ (YES) ☒ (NO) DISPOSITION: _____

CHARGES: _____

(attach additional sheet if necessary)

LICENSE FEE COMPUTATIONS

Number of Employees: 4 (Enter Amount Due) \$ _____
(including ownership)
Admn. Fee Due for New Application \$ _____
and/or Relocation Application \$ _____
Inspection Fee \$ _____
(Commercial Business Only)
Penalty/Interest: _____
TOTAL DUE \$ _____
(Total Received) \$ 828.25

IMPORTANT: PLEASE READ CAREFULLY:

The Applicant hereby agrees to be bound by all of the terms and conditions of the Ordinance adopted by the City of Hinesville, Georgia and any laws as may apply to the above business. I hereby agree to permit during business hours reasonable inspections as authorized by law.

THIS 05 DAY OF June, 2023
Gaelle Massa
(AUTHORIZED SIGNATURE OF APPLICANT)

PERSONALLY before the undersigned appeared Gaelle Massa
who on Oath has sworn that the above information given therein is true and correct.

Sworn to and subscribed before me this

SUMMARY SHEET FOR ALCOHOL LICENSE

NAME OF BUSINESS Massa African Restaurant

ADDRESS OF BUSINESS 812 Elma G Miles Pkwy
Hinesville, GA 31313

NAME OF APPLICANT(S) Gaelle Massa

NAME OF LOCAL MANAGER Gaelle Massa

APPROVED BY GBI YES 06/05/2023

APPROVED BY ZONING YES 06/06/2023

**APPROVED BY INSPECTIONS
DEPARTMENT** YES 06/12/2023

APPROVED BY HFD YES 06/12/2023

TYPE OF LICENSE Consumption on premise
Beer

SUNDAY SALES Yes

NOTES: This business operates as a restaurant. This location is not on probation.

City Council () Approved () Disapproved by _____ Date 07-06-23



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: New Alcohol Beverage License for Year 2023
Prepared by: Deridra Weeks
Presented by: Deridra Weeks

PURPOSE: Alcohol Beverage License

BACKGROUND: Rajan Patel is applying for a 2023 alcohol and business license to operate an established convenience store located at 1120 Kelly Drive. This applicaiton is for an alcohol beverage license to sell beer and wine for off premise consumption. This is a change in ownership.

FUNDING: None

RECOMMENDATION: Approval

ATTACHMENTS:

1. Quick Pick Application
2. Quick Pick Summary Sheet

PREVIOUS COUNCIL DISCUSSION: None

LICENSE YEAR: 2023

FOR OFFICE USE ONLY	
DATE RECEIVED:	<u>8-5-23</u>
NEW:	
CHANGE IN OWNERSHIP:	<u>Change ownership w/ Alcohol</u>
BUSINESS TYPE: CWA CNA HB OS	
REG. INSP.	DATE:
ZONING:	DATE:
PLANNING:	DATE:
POLICE:	DATE:
FIRE:	DATE:



BUSINESS LICENSE APPLICATION

PAYABLE TO:

City of Hinesville
115 East M.L. King, Jr. Drive
Hinesville, Georgia 31313

OM 1987 LLC

Quick Pick

NAME OF BUSINESS:

1120 KELLY DR, HINESVILLE, GA 31313

LOCATION OF ABOVE BUSINESS:

QUICKPICK9797@GMAIL.COM

EMAIL ADDRESS:

MAILING ADDRESS:

93-1389242

FEDERAL TAX ID NUMBER:

20289018705

STATE TAX ID NUMBER:

GASOLINE STAION WITH CONVENIENCE

DESCRIBE THE NATURE OF BUSINESS:

RAJAN PATEL

MANAGER'S NAME:

910 OAK CREST DR, HINESVILLE, GA 31313

MANAGER'S MAILING ADDRESS:

DOES THIS BUSINESS REQUIRE A STATE LICENSE? (YES) ✓ (NO)
(Please attach a copy of your state license or certification)

DOES THIS BUSINESS INVOLVE SALES TAX? ✓ (YES) (NO) IF YES, SALES TAX NUMBER: 308-857746

RAJAN PATEL

OWNER OF BUSINESS:

910 OAK CREST DR, HINESVILLE, GA 31313

OWNER'S HOME ADDRESS:

(Corporations or Partnerships must list all Names & Addresses of Owners or Officers)
if necessary)

SOCIAL SECURITY NUMBER:

BIRTH DATE: MONTH/DAY/YEAR

470-786-2633

HOME PHONE:

812-332-5803

BUSINESS PHONE:

LICENSE FEE COMPUTATIONS

Number of Employees (including ownership) 2
Administrative Fee
Inspection Fee
Additional Fees
TOTAL DUE:

\$
\$
\$
\$
\$

TOTAL RECEIVED \$ 150.00

IMPORTANT - PLEASE READ CAREFULLY:

The applicant hereby agrees to be bound by all of the terms and conditions of the Ordinances adopted by the City of Hinesville, Georgia and any laws as may apply to the above business. I hereby agree to permit during business hours reasonable inspections as authorized by law. I hereby certify that all information provided is true and correct. I understand that providing false information may result in the revocation of my license. Licenses may be suspended or revoked for violation of the terms of the Ordinance. Notification is required of closing, change of business location or ownership.

THIS 2 DAY OF June, 2023

Raj Patel
(AUTHORIZED SIGNATURE OF APPLICANT)

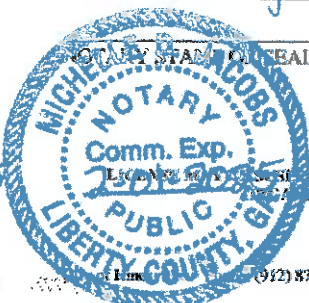
Personally, before me the undersigned appeared RAJAN PATEL who on Oath has sworn that the above information given therein is true and correct.

Sworn to and subscribed before me this 2 day of June, 2023

STATE OF: Georgia COUNTY OF: Liberty CITY OF: Hinesville

NOTARY PUBLIC

NOTARY PUBLIC:



LICENSE IS VOID IF NOT USED OR REVOKED FOR VIOLATION OF THE TERMS OF THE ORDINANCE. NO BUSINESS, PERSON, OR ORGANIZATION IS TO OPERATE WITHOUT APPROVAL OF THIS APPLICATION FOR LICENSE.

SUMMARY SHEET FOR ALCOHOL LICENSE

NAME OF BUSINESS OM 1997 LLC
dba Quick Pick

ADDRESS OF BUSINESS 1120 Kelly Drive
Hinesville, GA 31313

NAME OF APPLICANT(S) Rajan Patel

NAME OF LOCAL MANAGER Rajan Patel

APPROVED BY GBI YES 06/06/2023

APPROVED BY ZONING YES 06/05/2023

**APPROVED BY INSPECTIONS
DEPARTMENT** YES 06/06/2023

APPROVED BY HFD YES 06/06/2023

TYPE OF LICENSE Consumption off premise
Beer and wine

SUNDAY SALES Yes

NOTES: This business operates as a convenience store. This location is not on probation.

City Council () Approved () Disapproved by _____ Date 07-06-23



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Public Comment
Prepared by: Lia Jones
Presented by: Mayor Brown

PURPOSE: To Allow Citizens to Address Mayor and Council.

BACKGROUND: None

FUNDING: None

RECOMMENDATION: None

ATTACHMENTS:

PREVIOUS COUNCIL DISCUSSION:



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Mayor Brown's Report
Prepared by: Christy Deloach
Presented by: Mayor Brown

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Councilmember Riles Report
Prepared by: Jean Marie Reynolds
Presented by: Councilmember Riles

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Mayor Pro Tem Jenkins Report
Prepared by: Brittany Avery
Presented by: Mayor Pro Tem Jenkins

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Councilmember Nelson's Report
Prepared by: Wendy Bruce Sochia
Presented by: Councilmember Nelson

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Councilmember Floyd's Report
Prepared by: Rose Kenner
Presented by: Councilmember Floyd

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Councilmember Reid's Report
Prepared by: Darlene Parker
Presented by: Councilmember Reid

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: City Manager's Report
Prepared by: Christy Deloach
Presented by: Kenneth Howard

ACTION ITEMS:

None

INFORMATIONAL ITEMS:

None



City of Hinesville, Georgia, Council Meeting

Date: July 6, 2023
Agenda Item: Executive Session
Prepared by: Christy Deloach
Presented by: Kenneth Howard

PURPOSE: To Hold an Executive Session to Discuss Personnel Matters.

BACKGROUND: None

FUNDING: None

RECOMMENDATION: None

ATTACHMENTS:

PREVIOUS COUNCIL DISCUSSION: None