



Agenda

City Council Meeting

October 15th, 2024

6:30pm

Baldwin Courtroom, 155 Willingham Avenue, Baldwin, GA 30511

Call Meeting to Order

Invocation and Pledge

Consent Agenda

- a. Approval of Minutes: Council Meeting 9/23/24 and Work Session 10/8/24.

Public Comments

Public Hearings

Millage Rate - Public Hearing 2 of 3

Reports

Old Business

1. Consideration/Approval of 1st Reading of Water & Sewer Use Ordinance [#2024-10152](#)
2. Consideration/Approval of LACI Fire Service Mutual Aid Agreement
3. Consideration/Approval of Scag Mower - Water Treatment Facility
4. Consideration/Approval of Scag Mower - Wastewater Treatment Facility

New Business

5. Consideration/Approval of Award for ~~Banks Co.~~ **Habersham Co.** Road Paving Project Resolution [#2024-10153R](#)
6. Consideration/Approval of Collection System Pump Replacement Request
7. Consideration/Approval of Raw Water Intake Pump Repairs Request
8. Consideration/Approval of Serve Pro Agreement for Community Room Repairs

Executive Session

Announcements

- a. The 7th Annual Baldwin Fall Festival will be on October 19th from 12:00 pm - 8:00 pm at the Baldwin Farmers Market and Downtown City Park. Enjoy live music, local crafters and vendors, a wide variety of food trucks, and a closing fireworks show. As always, admission and all activities are FREE!
- b. Join us for the final 2024 Movie in the Market on October 25th starting at 8:30 pm.. Bring your lawn chairs and blankets and join us for a FREE night of fun at the Farmers' Market at 110 Airport Road. This month we are showing "Kangaroo Jack." Concessions will be available, with all proceeds going to Shop with a Hero.
- c. The City of Baldwin is holding a Fall Amnesty Day on November 7th. Baldwin Public Works will pick up and dispose of trash that would normally need to be taken to the landfill. We will accept scrap metal, paint cans, furniture, and old appliances. Tires and batteries will not be picked up. All items must be placed at the curb no later than 8:00 am on November 7th. Call City Hall at 706-778-6341 by 4:30 pm on November 4th to get your name on the list!

Adjournment

***The City of Baldwin will provide reasonable accommodations whenever needed for those participating in a City Council meeting. Please notify the City Clerk as early as possible prior to a meeting to ensure accommodations can be made in a smooth and timely fashion.*

CITY OF BALDWIN, GEORGIA

WATER AND SEWER USE ORDINANCE

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Chapter 1 Water and Sewer Use Ordinance

Section 1.1 Purpose

The purpose of this Ordinance is to establish procedures in connecting to the City’s water and sewer system, and to prevent the introduction of pollutants into the City’s water and sewer system which may interfere with the operation of the system; to prevent the introduction of pollutants into the City’s water and sewage treatment facilities which would pass through the facilities, inadequately treated, into receiving waters or the atmosphere, or otherwise be incompatible with the facilities; to provide a fee structure for equitable distribution of the cost of operating and maintaining the City’s water and sewage transport and treatment systems.

The provisions of this ordinance shall be considered a part of the contract for the provision of water services between every builder, developer, and consumer of water services, or both, and with the City of Baldwin, Georgia. Every builder, developer and consumer of City water services shall be deemed to have accepted the provisions of this ordinance, by their acceptance of and use of City water services. Therefore, all builders, developers and consumers of City water services shall be governed by and subject to the provisions of this ordinance as well as the City of Baldwin’s Minimum Development Standards and Water and Sewer Construction Standards and Details.

Section 1.2 Definitions

Unless the context specifically indicates otherwise, the following terms and phrases, as used in this ordinance, shall have the meanings hereinafter designated:

Act or the act: The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended, 33 USC 1251 et seq.

Authorized Representative of Industrial User: May be a principal executive officer or a duly authorized representative.

Biochemical Oxygen Demand (BOD): The quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure, five days at 20 degrees Celsius expressed in terms of weight and concentration (milligrams per liter (mg/L)).

Chain of Custody: A written record of sample possession for all persons who handle (collect, transport, analyze, dispose) a sample, including names, dates, and times.

City: The City of Baldwin, Georgia.

Commercial Wastes:

- a) Non-toxic, non-hazardous liquid wastewater from commercial facilities;
- b) Grease interceptor contents generated by a commercial food operation or institutional food preparation facility, including without limitation, fats, grease, and food scraps;
or
- c) Any oil waste residue produced from vehicle maintenance or washing that discharge to an oil-water separator or sand trap.

Composite Sample: The sample resulting from the combination of individual wastewater samples taken at selected intervals based on an increment of either flow or time.

Environmental Protection Division (EPD): The U.S. Environmental Protection Division, sometimes referred to herein as, "Division".

Federal Categorical Pretreatment Standard or Federal Pretreatment Standard: Any regulation containing pollutant discharge limits promulgated by the EPA in accordance with section 307(b) and (c) of the Act (33 U.S.C.1347) which applies to a specific category of industrial users.

Floatable Oil and Grease: Grease in a state such as it is insoluble in the liquid waste and will separate from the liquid by gravity in properly operating grease separation facilities.

FOG: Fats, oils and grease.

Grab-Sample: A sample that is taken on a one-time basis with no regard to the flow in the waste system and without consideration of time.

Grease: Includes fats, oils, waxes and related compounds of animal, vegetable or mineral origin.

Grease Interceptor: A structure or device designed to collect and retain oils, grease, and fatty substances usually found in kitchen or similar wastes.

Grease Trap: A structure or device designed to collect and retain oils, grease, and fatty substances usually found in kitchen or similar wastes.

Grit: Matter consisting of sand, gravel, cinders or other heavy solid materials that has settling velocities or specific gravities greater than those of organic putrescible solids normally encountered in domestic wastewater.

Grit Trap: A structure or device designed primarily for the accumulation and removal of grit.

Hazardous Waste: Any solid waste that has been defined as a hazardous waste in regulations promulgated by the “Hazardous Waste Management Rule” as set forth in Chapter 391-3-11 of the Georgia Department of Natural Resources Environmental Protection Division.

Indirect Discharge: The introduction of wastewater into the City of Baldwin Wastewater System for treatment and disposal by the City of Baldwin.

Inflow/Infiltration/: Groundwater and surface water which leaks into the wastewater system through cracked pipes, joints, manholes or other openings.

Inflow: Water that flows into the wastewater system from the surface, streams, roof drains, down spouts, or other similar source.

Interference: The inhibition or disruption of the wastewater treatment processes or operations which contributes to a violation of any requirement of the City’s NPDES permit or detrimentally affects the operation of the wastewater treatment processes.

Local Governing Authority: The City Council of the City of Baldwin, Georgia.

mg/L: Milligrams per liter.

SDS: Safety Data Sheet is the form with data regarding the properties of a particular substance.

National Pollution Discharge Elimination System (NPDES) Permit: A permit issued pursuant to section 402 of the Act (33 USC 1342).

Oil-Water Separator: A structure or device designed primarily to collect and retain oily substances.

Originator: The owner or operator of the grease or FOG interceptor, grit trap, oil-water separator, or sand trap from which commercial wastes are removed.

pH: The logarithm (base 10) of the reciprocal of the molar concentration of hydrogen ions in solution.

Pollution or Pollutants: The man-made or man-induced detrimental alteration of the chemical, physical, biological, and radiological integrity of water or soil, or the products which create or cause such alteration.

Pretreatment or Treatment: The reduction or alteration of the number of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater to a less harmful state prior to or in lieu of discharging or otherwise introducing such pollutants into the wastewater treatment system. The reduction or alteration can be obtained by physical, chemical, or biological processes, or by process changes or other means, except as prohibited by 40 CFR section 403.6(d).

Properly Shredded Garbage: The wastes from the preparation, cooking and dispensing of food that has been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half inch in any dimension.

Publicly Owned Treatment Works (POTW): A treatment works as defined by section 212 of the Act (33 USC 1292) which is owned in this instance by the City. This definition includes any sewers that convey wastewater to the POTW, but does not include pipes, sewers or other conveyances not connected to a facility providing treatment. For the purposes of this ordinance, “POTW” shall also include any sewers that convey wastewaters to the POTW from persons outside the City who are by contract or agreement with the City, users of the City’s POTW.

Public Sewer: A common sewer controlled by a governmental agency or public utility, in this case, the City of Baldwin.

Registered Commercial Waste Transporter: A business/owner registered by the State of Georgia, Environmental Protection Division.

Sand Trap: A receptacle designed for the accumulation and removal of sand, grit, rocks and similar debris.

Sanitary Sewer or Sewer: A sewer that carries liquid waste from residences, commercial buildings, industrial plants, and institutions together with minor quantities of groundwater, storm waters and surface waters are not admitted intentionally.

Septic Waste: The contents of a septic tank.

Sewage: The spent water of a community. The equivalent term is “wastewater”.

Shall and Will is mandatory; **May** is permissive.

Significant Contributing Industry: Any industry which discharges greater than five thousand (5000) gallons per average working day of nondomestic wastewater into the City of Baldwin Wastewater System or who discharges wastewater which violates any of the prohibited discharges in Section 2.1 or who is believed by the City of Baldwin to discharge wastewater which violates any of the prohibited discharges or who is subject to any Federal Categorical Pretreatment Standard.

Slug: Any discharge of water or wastewater which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four-hour concentrations of flows during normal operation and shall adversely affect the collection system and/or performance of the wastewater treatment facilities.

State: State of Georgia.

Standard Industrial Classification (SIC): A classification pursuant to the Standard Industrial Classification Manual issued by the Executive office of the President, Office of Management and Budget, 1972, as amended.

Storm Drain: Sometimes termed storm sewer, it shall mean a drain or sewer for conveying surface water, groundwater, subsurface water, or unpolluted water from any source.

Storm Water: Any flow occurring during or following any form of natural precipitation and resulting therefrom.

Total Suspended Solids (TSS): Total suspended matter that either floats on the surface of, or is in suspension in, water, wastewater, or other liquids.

Toxic Pollutant: Any pollutant or combination of pollutants listed as toxic in regulations promulgated by the administrator of the Environmental Protection Agency (EPA) under the provision of CWA Section 307(1) or other acts.

User: Any person who consumes water from the City of Baldwin Water System or who contributes, causes, or permits the contribution of wastewater into the City of Baldwin Wastewater System.

Wastewater: The spent water of a community. From the standpoint of source, it may be a combination of the liquid waste from residences, commercial buildings, industrial plants, and institutions.

Section 1.3 Rates.

Water and Sewer Rates will be reviewed and adopted annually by the City Council; please see attachment (Attachment "A").

Section 1.4 System Connection

(a) Applicability

The owner(s) of all houses, building or properties used for human occupancy, employment, recreation or other purposes, situated within the city and abutting on any street, alley or right-of-way in which there is now located or may in the future be located a public water and sanitary sewer line owned by the city within one hundred (100) feet of the property line, is hereby required at the owner(s)' expense to install suitable facilities therein, and to connect such facilities directly to the line owned by the city in accordance with the provisions of this ordinance and referenced standards, within ninety (90) days after the date of official notice to do so.

The owner(s) of all houses, building or properties used for human occupancy, employment, recreation, or other purposes, situated beyond the corporate city limits, and abutting any public water and sanitary sewer line owned by the city can at the owner(s)' expense connect directly to the line owned by the city in accordance with the provisions of this ordinance and referenced standards.

(b) Connection – Application

- (1) Any connection to the City's water and/or sewer system will be made upon the written application of the owner of the premises or the owner's duly authorized agent. The size of service lines, valves, meters and other fittings, fixtures, or appliances necessary to give the service applied for shall be determined by the proper agent of the City.
- (2) Application for monthly water and/or wastewater service shall be made at City Hall by the owner or agent of the property to be served.
- (3) Before water service is turned on and City utility services are provided, utility deposits shall be made with the City according to a schedule of deposits and subject to exceptions and provisions as adopted in policy .
- (4) Any active deposit shall be applied as a credit upon termination of an account. Any remaining balance after the final bill has been issued shall also be refunded without interest upon termination of service by the customer and payment in-full of all outstanding charges. All refunds shall be paid to the account holder within 45 days of the final bill being issued. However, if the deposit is insufficient to cover the bill, the city may proceed to collect the balance in the usual way provided by law for collection of debts.
- (5) All bills for the amounts charged for water and wastewater services shall be mailed to the respective consumers, with proper postage affixed and addressed to the consumer. However, neither the City nor its employees shall be responsible for such bills not reaching customers timely.
- (6) Service disconnected for nonpayment of bills will be restored only after bills are paid in full, including the service charge (disconnect fee) in an amount set forth in the schedule of fees and charges to be paid for each meter reconnected.
- (7) Customers that have a past due balance after disconnection are subject to being referred to collection agencies and are required to pay all fees as permitted by law.

(c) Service Connections

Any connections to the City's water and/or wastewater system shall be completed under the supervision of the designated agent of the City after all associated fees have been paid. When the size of a meter is upgraded or downgraded for any

reason, the cost associated with the new meter size must be paid in full prior to any work being started.

The water and sewer connection fee shall have as a component of said fee, a system connection fee also known as system development fee regarding the water and wastewater system of the City of Baldwin, Georgia. The system connection fee shall be based upon, "Equivalent Residential Units" (ERU) which is the equivalent to the average daily water and sewage flow of one dwelling or residential unit of 300 gallons per day (GPD). The system connection and installation fee shall be paid at the same time and as a part of the payment of the connection for water and sewer service. Approval by the City for phases of a development project shall not obligate the City of Baldwin, Georgia to reserve capacity of any part of the system's water and wastewater treatment capacity. The City shall only reserve the water and wastewater treatment capacity, the pro rata equivalent or ERU's of the facility equal to the system connection fees actually paid by the developer or applicant. Water and Sewer Connection/Installation Fee Schedule, please see attachment (Attachment "B").

The installation fee is not a deposit but is a fee to reimburse the City for its cost and expense in providing a connection to the water and sewer system, being its labor and equipment and the cost of capital improvements to provide the water and sewer service requested. If a meter is required to provide the sewer service, then the consumer shall pay for the cost and maintenance of the meter

(d) Service Taps

No service taps shall be made unless first authorized by the City. All such taps shall be made in accordance with City's Minimum Development Standards and Water and Sewer Construction Specifications, Standards and Details.

(e) Persons Authorized to Make Connection

No person but the properly authorized agents of the City shall tap or make any connection to the water main or distribution lines or any sewer collection lines. No plumber or other person shall make connection with any service pipe until application shall have been made for the same and granted.

(f) Unauthorized Taps or Unauthorized Connections

It shall be unlawful for any unauthorized person to tap the water main or distribution lines or any sewer collection lines or obtain unauthorized services. Any person making unauthorized connections or taps, or both, or obtaining unauthorized service shall be subject to such fees, fines, penalties, and assessments as provided hereinafter.

In order to be received as a consumer and entitled to receive water from the City's water system, all applicants must offer proof that any private wells located on their property are not physically connected to the lines of the City's water system and all applicants by becoming consumers of the City attest they will not permit the connection of any private wells on their property to the City's water system. The consumer shall additionally not discharge any wastewater to the sewer system not generated by the potable water furnished by the City of Baldwin's water system or another approved public water system.

(g) Inspection; Powers and Authority of Inspectors

- (1) The customer's water and sewer apparatus shall be open for inspection at all reasonable times to authorized representatives of the City to determine whether violations of these ordinances exist. When a condition becomes known, the City may deny or immediately discontinue service to the premises by providing for a physical break in the service line until the customer has corrected the conditions in conformance with the state statutes and City ordinances relating to the plumbing and sewage treatment, and water supplies and regulations adopted pursuant thereto.
- (2) Persons duly authorized by the City shall be permitted to enter all properties for the purposes of inspection, observation, measurement, sampling and testing pertinent to the City's water and sewer system.
- (3) Duly authorized persons by the City are authorized to obtain information concerning water usage, or as to industrial processes which have a direct bearing on the kind and source of discharge to the wastewater collection system. The industry may withhold information considered confidential.
- (4) While performing the necessary work on private properties referred to in subsection (2) of this section, the duly authorized persons by the City shall observe all safety rules applicable to the premises established by the company.
- (5) The duly authorized employees of the City shall also be permitted to enter all private properties through which the City holds a duly negotiated easement for the purposes of, but not limited to, inspection, observation, measurement, sampling, repair, and maintenance of any portion of the water or wastewater facilities, or both, lying within the easement. All entry and subsequent work, if any, on the easement shall be done in full accordance with the terms of the duly negotiated easement pertaining to the private property involved.

(h) Observation, Sampling, Testing

When required by the City or other duly authorized agent of the City, the owner of the property discharging industrial wastes shall install a suitable structure, together with such necessary meters and other appurtenances to facilitate observation, sampling, and measurement of the wastes. Such structure, when required, shall be accessible and safely located, and shall be constructed in accordance with plans approved by the City or other duly authorized agent of the City. The structure shall be installed by the owner at their expense and shall be maintained by them to be safe and accessible at all times.

(i) Supplying of Information to Determine Compliance

An authorized agent of the City may require a user of sewer services to provide information needed to determine compliance with this ordinance. These requirements may include:

- (1) Wastewaters discharge peak rate and volume over a specified time period;
- (2) Chemical analyses of wastewaters;
- (3) Information on raw materials, processes and products affecting wastewater volume or quality;
- (4) Quantity and disposition of specific liquid, sludge, oil, solvent or other materials important to sewer use control;
- (5) A plot plan of sewers of the user's property showing sewer and pretreatment facility location;
- (6) Details of wastewater pretreatment facilities;
- (7) Details of systems to prevent and control the losses of materials through spills to the municipal sewer;
- (8) Water usage;
- (9) Location of water pipes, connections, and apparatus.

(j) Tampering or Interfering with Water Apparatus or Sewer Apparatus, or Both

- (1) It shall be unlawful for any person, or entity, without legal authority, to intentionally damage, or destroy, or permit to be damaged or destroyed any meter, pipe, conduit, or other apparatus belonging to the City and any part of its water and wastewater system. No person shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface, or tamper with any structure, appurtenance or equipment which is part of the water and/or wastewater facilities.

(2) Any person found in violation of subsection (1) of this section, shall also be responsible for, and pay for the cost of clean-up or resulting damages to the water and/or wastewater system, public, or private property. If the person causes an unpermitted discharge of wastewater, then the person shall also be responsible for the cost of cleanup of the wastewater, the repair of the line, and any fines, assessments, or penalties assessed against the City of Baldwin by the Environmental Protection Division of the Georgia Department of Natural Resources. Failure of the person to pay said charges shall authorize the duly authorized agent of the City to immediately terminate any City Services, including water or wastewater services, or both, that said person is receiving, and to pursue collection of the City's damages, losses, charges, assessments, fines, and penalties to any remedy allowed under Georgia Law.

(k) Assessment for Unmetered Service

If the City determines that a consumer of water and wastewater services has been receiving unmetered service, and has made no payment for said service, then the duly authorized agent of the City, shall calculate the estimated amount of water or wastewater treatment services received for which the City has not been paid, by the best means possible. The consumer of the unmetered services shall pay the estimated amount of water or wastewater treatment services received plus interest as allowed by law, as a condition precedent to being able to continue to receive water services or wastewater treatment services, or both, from the City. The consumer shall also be liable for a civil penalty in the amount of an additional 50% of the sums owed to the City, including interest. Should the consumer refuse to pay the principal sum, interest, and penalty for the unmetered service, then the consumer's water or wastewater treatment service, or both, shall be discontinued and terminated. The City may also place a lien on the property of the consumer for the unpaid charges, until such time that they are paid.

Should the City determine that any consumer is receiving unmetered water and/or wastewater service then as a condition precedent to said consumer continuing to receive such services from the City, the City may also require said consumer to install a meter as determined to be appropriate by the City, and with said meter to meet the standards and specifications required by the City. The consumer shall be responsible for paying for the cost of the meter, and the cost of installation of the meter and any related appurtenances, labor for installation, and all other charges regarding the meter.

(l) Authority to Disconnect Service

When the duly authorized agent of the City determines that a person is violating or has violated the provisions of this ordinance, and determines that the violation of such provisions will cause immediate damage or harm to the water and/or

wastewater system, or that the violation endangers the public health, safety or general welfare of the community, or that the violation involves unmetered service, the City shall have the power and authority to immediately terminate that person's water and/or wastewater service, until that person has become compliant.

(m) Suspension of Service

The City reserves the right to discontinue its service without notice for the following additional reasons:

- (1) To prevent fraud or abuse.
- (2) Customer's willful disregard of the City's rules.
- (3) Emergency repairs.
- (4) Insufficient water supply.
- (5) Legal processes.
- (6) Direction of public authorities.
- (7) Strike, riot, fire, flood, unavoidable accident.
- (8) Public health and safety issues.

Duly authorized agents of the City are authorized to discontinue water service when necessary to prevent contamination of the public water supply or public water system due to possible cross connections or when it is necessary to protect the water system or individual properties from emergency cross connection or backflow situations. The City requires backflow prevention devices to be installed on the customer's side of the service connection or other areas as needed to prevent contamination or the risk of contamination of the public water system.

Section 1.5 City's Responsibility and Liability

The City distribution and collection lines will be within road rights-of-way to the property or easement access line where the consumer's service line exists or is to be constructed, immediately adjacent and parallel to the point from when the property is to be served.

- (a) The City may make connections to service other properties not adjacent to its line upon payment of reasonable costs for the extensions of its distribution and collection lines as may be required to render such service.

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- (b) The City shall install its meter at or near the property line or, at the City's option, on the consumer's property or within the service easement within three (3) feet of the boundary line, upon the payment of all associated fees. The City's responsibility/liability stops at the discharge side of the meter prior to the backflow preventer. Installation shall be in accordance with City of Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details.
 - (c) The City shall install a sanitary service line and cleanout at or near the property line or, at the City's option, on the consumer's property or within the service easement within three (3) feet of the boundary line, upon the payment of all associated fees. The City's responsibility/liability stops at the sanitary sewer cleanout. Installation shall be in accordance with City of Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details.
 - (d) The City reserves the right to refuse service unless the consumer's lines or piping are installed in such a manner as to prevent cross-connections or back-flow.
 - (e) Under normal conditions, the consumer will be notified of any anticipated interruptions of service by the City.
 - (f) Only those properties where meters have been installed will be furnished water from the City's water system.
 - (g) The City of Baldwin retains all ownership of water meters connected to the city's water system. Only city employees or those directly authorized by the city may work on water meters, water lines maintained by the city and/or tap into city water lines.

Section 1.6 Consumer's Responsibility and Liability

Water furnished by the City shall be used for consumption at the residence or business. Office buildings, trailer parks, apartment houses, and/or duplexes shall not be served through a master meter. Each individual business or residence will be served by a separate meter for the tenant or occupant upon the premises (herein also called the "consumer"). The consumer shall not sell water to any other person or permit the water furnished to the consumer's dwelling or business to be used by any other dwelling or business, whether said dwelling is occupied by others, consumer, or consumer's family, or whether said business is operated by others, consumer, or members of consumer's family. Water shall not be used for irrigation, fire protection, or any other purposes, except when water is available in sufficient quantity without interfering with the regular domestic consumption in the area served. Disregard for these rules shall be sufficient cause for refusal and/or discontinuance of service.

- (a) Where a meter or meter box is placed on the premises or service easement of a consumer, a suitable place shall be provided by the consumer thereof, unobstructed, and accessible at all times to the meter reader.

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- (b) For any new install or modified connection, the consumer shall furnish and maintain a private cut-off valve on the consumer's side of the meter. The consumer's responsibility/liability starts at the discharge side of the meter beginning at the backflow preventer.
 - (c) The consumer's piping and apparatus shall be installed and maintained by the consumer at the consumer's expense, in a safe and efficient manner, and in accordance with the sanitary regulations of the State Health Department.
 - (d) The consumer shall install a PVC backwater valve on the customer side of the sanitary sewer service line. The consumers responsibility/liability starts at the sanitary sewer cleanout. Installation shall be in accordance with City of Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details.
 - (e) In order to be received as a consumer and entitled to receive water from the City's water system, all applicants must offer proof that any private wells located on their property are not physically connected to the lines of the City's water system, and all applicants, by becoming consumers of the City, covenant and agree that so long as they continue to be consumers of the City, they will not permit the connection of any private wells on their property to the City's water system.
 - (f) Access to premises. An authorized employee of the city shall have during times of normal operations noted between 7:00 a.m. and 7:00 p.m. free access to the premises for the purpose of reading the meter or removing the same for the purpose of testing its accuracy.
 - (g) The consumer shall be responsible to ensure that City's meter and appurtenances are not damaged through the routine maintenance adjacent to City equipment/property. The property owner may be deemed responsible for damages to City meters and equipment. The City reserves the right to assess the cost of the damaged equipment to the utility account.
 - (h) The City shall in no event be responsible for maintaining any service line owned by the consumer, damage done by leaks, or defects in lines or fixtures on the property of the consumer. The consumer shall at all times comply with all regulations of the City and of regulations relating to the service line or modifications of the service line.
 - (i) For any meter 2 inch or greater, a backflow preventer is required to be installed per the Backflow Preventer and Cross-Connection Control Ordinance. Duly authorized agents of the City are authorized to discontinue water service when necessary to prevent contamination of the public water supply or public water system due to possible cross connections or when it is necessary to protect the water system or individual properties from emergency cross connection or backflow situations. The City requires backflow prevention devices to be installed on the customer's side of the service connection or other areas as needed to prevent contamination or the risk of contamination of the public water system.

Section 1.7 Tampering and Theft of Services

- (a) Under no circumstances is any customer or individual authorized to turn water back on or alter services if water service has been disconnected by the city. Only authorized city staff or contracted employees may connect services or work on city lines.
- (b) All persons are prohibited from interfering with or disturbing in any form, any water meters, radio equipment, switches, locks, cutoffs, or other appliances of the city, including fire hydrants, or to appropriate or use any water after service has been cut off or discontinued for nonpayment or in order to avoid payment.
- (c) The property owner, legal tenant, or person(s) noted on the utility account shall be held responsible for the violation of this section. A tampering fine of five hundred dollars (\$500.00) shall be assessed where a meter or water line has been disturbed. A tampering fine of seven hundred and fifty dollars (\$750.00) shall be assessed for tampering with a fire hydrant or any fire meter. These fees will be evaluated and reauthorized annually by the City Council.
- (d) The City of Baldwin reserves the right to prosecute in accordance with established laws after any tampering of water and /or wastewater services has been discovered.
- (e) If, after removal of service, an alternative means of obtaining water and/or wastewater service is attempted (such as a "jumper" or straight piping), then the water and/or wastewater service to that property will be removed until such time as the case can appear and be settled before the city's municipal court.
- (f) If the city determines theft of service has occurred, it reserves the right to adjust the customer's current bill and the bills for the past six (6) months usage. If the approximate amount of service that was stolen cannot be reasonably determined, the customer's usage will be set at three (3) times the average volume.

Section 1.8 Water Leaks

Whenever it comes to the attention of the City that any service connection upon the property of any owner is leaking, the City shall serve written notice upon the property owner requiring the owner to repair the condition. If the property owner does not repair the leak within five (5) days after receiving the notice, the City shall be authorized to disconnect water service until notification that the leak has been corrected and has been verified.

The City's duly authorized agent, upon investigation of any leaks or waste that may jeopardize the City's water and/or wastewater system or deemed a nuisance, will be disconnected immediately.

Section 1.9 Fire Suppression Systems

- (a) All new customers who request fire suppression service shall install a separate line in accordance with the City of Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details.
- (b) The customer shall not be permitted to take water from the fire suppression system except for fire suppression purposes.
- (c) Monthly fees for fire suppression service will be charged in accordance with a schedule of fees established by the City, please see attachment (Attachment "A").

Section 1.10 Construction Standards and Details

All extensions of the water and wastewater system shall be designed and built in accordance with current City of Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details. No installation of pipe or other materials for water and/or wastewater extensions shall be allowed until the required information is received, and the design is approved by the City.

Design and construction of water and/or wastewater system extensions shall comply with all local, state, and federal rules and regulations pertaining to water and wastewater line installation, including but not limited to rules and regulations for safety, erosion and sediment control, stream buffer protection, wetlands, and water quality standards. Failure to comply with the provisions of this section may result in enforcement and fines as described in this ordinance.

Section 1.11 Restriction on Water Use

The "Rules for Outdoor Water Use" as set forth at Chapter 391-3-30 of the Georgia Department of Natural Resources Environmental Protection Division, as amended from time to time, are hereby adopted and incorporated by reference as a local ordinance of the City of Baldwin. Any amendment of said rules or declaration of drought and respective response level is hereby automatically adopted by the City without the necessity of any further action.

The City's duly authorized agent is authorized and empowered to implement water conservation measures during emergency conditions including implementation of such

outdoor water use restrictions as may be recommended by state officials during such times and days as they deem necessary in any area served by the water system. When such water use restrictions are imposed, notice shall be given through the public media sources.

Section 1.12 Additional Utility Service Policies

In addition to all other provisions of this ordinance, the Mayor and Council, may make, amend, or remove policies as they deem necessary.

Section 1.13 Unincorporated Consumers

- (a) Water customers located outside the corporate boundaries of the City of Baldwin are subject to the rules and regulations contained in this chapter.
- (b) The property owners shall pay all applicable fees to make the water and/or wastewater available to the property.
- (c) When a property owner requests to connect onto the city's water and/or wastewater system, and the property to be served is located outside of the corporate boundaries of the city, the property owner shall meet one (1) of the following requirements before construction of lines and connection to the city system shall begin, and such construction and connection shall begin only with the authorization of the city:
- (d) If the property is contiguous to the existing limits of the city, the property owner shall petition the city for annexation of the property to be served by the city prior to commencement of construction or connection of the lines; or
- (e) If the property is not contiguous with the existing limits of the city, the property owner shall execute a restrictive covenant consenting to annexation of such property into the city when the property becomes contiguous. The property owner shall also be required to submit a certificate of title to the city to verify ownership of the property. The restrictive covenant will be recorded in the property records at the county courthouse and such covenant shall stipulate that if the property becomes contiguous with the existing limits of the city at a future date and the property owner refuses to petition for annexation, the city will have the authority to terminate utility service.
- (f) The requirement for annexation may be waived by the Mayor and Council at the city's option.
- (g) Should a property owner whose property has been connected to the city's water and/or wastewater system pursuant to the requirements of this section refuse to petition for annexation by the city when their property becomes contiguous with the city's corporate limits, or meet any other requirement of this section, the city may terminate utility service and disconnect that property from the city water and/or wastewater system until such time as a petition for annexation is filed.

Section 1.14 Penalties

- (a) Civil penalties. Violations of this ordinance may be prosecuted upon citations issued by law enforcement. The violation of any provision of this ordinance shall be punishable by a fine for each offense or violation not to exceed one thousand dollars (\$1,000.00) for each offense or violation.
- (b) Criminal penalties. Knowingly violating any provision of this ordinance which poses or could pose a threat to public health or safety shall be considered a criminal act and shall be punishable by imprisonment and fines commensurate with the risk to the public as determined by the judiciary.
- (c) Additional penalties. In addition to civil and criminal penalties, any person violating any provision of this ordinance may be liable to pay restitution in the discretion of the court for:
 - (d) The total cost incurred by the city to repair or replace facilities damaged as a result of the violation.
 - (e) Any injury or damage to person or property or loss of services resulting from the violation.

Section 1.15 Charges Constituting Lien

The outstanding charges for a closed utility account shall be a lien upon the account holder as provided for in the charter of the city. Whenever a bill for utility service exceeds the amount of \$100 and remains unpaid for (180) days after it has been disconnected, the city clerk may file with the Clerk of the Superior Court of Habersham or Banks County, a statement of lien claim. This statement shall contain a legal description of the premises served, the amount of the unpaid bill, and a notice that the city claims a lien for this amount as well as for all charges for utility services for the period covered by the bill.

Chapter 2 Wastewater

Section 2.1 Prohibited Discharges

No person shall discharge or cause to be discharged any of the following described waters or wastes into the City of Baldwin Wastewater System:

- (a) Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid or gas.

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- (b) Any waters, containing toxic or poisonous solids, liquids, or gases in sufficient quantity, either singly or by interaction with other wastes, to injure or interfere with any waste treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the wastewater treatment facility.
 - (c) Any waters or wastes having a pH lower than 6.0 or greater than 9.0 or having any other corrosive property capable of causing damage or hazard to sewers, structures, equipment or personnel.
 - (d) Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the wastewater facilities such as, but not limited to, ashes, bones, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, underground garbage, whole blood, paunch manure, hair and fleshings, entrails and paper dishes, cups, milk containers, etc., either whole or ground by garbage grinders.
 - (e) Any garbage that has not been properly shredded. Garbage grinders may be connected to sanitary sewers from homes, hotels, institutions, restaurants, hospitals, catering establishments, or similar places where garbage originates from the preparation of food in kitchens for the purpose of consumption on the premises or when served by caterers.
 - (f) Any waters or wastes containing odor-producing substances in sufficient quantity to cause the OSHA limits to be exceeded in the manholes, or any noxious public nuisance or hazard to life or preventing entry into sewers for the maintenance, inspection, and repair thereof.
 - (g) Any radioactive wastes or isotopes of such half-life or concentrations as may exceed limits established in compliance with applicable state or federal regulations.
 - (h) Quantities of flow, concentrations, or both which constitute a “slug”, as defined in Section 1.2.
 - (i) Waters or wastes containing substances which are not amenable to treatment or reduction by the wastewater treatment processes employed.
 - (j) Any water or wastes which, by interaction with other wasters or wastes in the City of Baldwin Wastewater System, release obnoxious gases, from solids, which interfere with the collection system, or create a condition deleterious to structures and treatment processes.
 - (k) Wastewater having a temperature higher than one hundred fifty (150) degrees Fahrenheit (sixty-five (65) degrees Celsius) or causing the temperature at the influent

to a treatment plant to exceed one hundred four (104) degrees Fahrenheit (forty (40) degrees Celsius).

- (l) Any substance which may cause the water pollution control facility effluent or any other products of the water pollution control facility such as residues, sludges, or scums, to be unsuitable for reclamation and reuse.
- (m) Any substance which will cause the water pollution control facility to violate its NPDES Permit or the receiving water quality standards.
- (n) Any wastewater with objectionable color not removed in the treatment process, such as, but not limited to, dye wastes, ink wastes, and vegetable tanning solutions.
- (o) Any unpolluted cooling water, groundwater, roof drainage, basement drainage, subsurface drainage, or yard drainage through direct or indirect connection to the wastewater facilities.
- (p) Any chemical or discharge that would be deemed a hazardous waste or toxic pollutant as identified pursuant to section 307 (a) of the Act, or chemical or discharge that requires special disposal considerations as deemed by the chemicals SDS.
- (q) No user shall ever increase the use of process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in the Federal Categorical Pretreatment Standards, or in any other pollutant-specific limitations developed by the City, the County or the State.
- (r) No person owning, or operating, a vacuum, “cesspool”, or septic pump trucks or other liquid waste transport trucks shall discharge directly or indirectly such sewage into the wastewater treatment plant, manhole or sewage line.

No user shall discharge wastewater which exceeds the following shown limits. The maximum concentration values are as specified below but are not limited to only these pollutants.

	Maximum Allowable Concentration (mg/L) <u>Avg. Workday</u>
BOD5	300
TSS	300
TKN	50
Total Phosphorous, as P	7.5
Ammonia, as Nitrogen	15
Arsenic	0.25
Cadmium	0.07
Chromium	1.71
Copper	2.07
Lead	0.43
Mercury	0.005

Nickel	2.38
Selenium	1.0
Silver	0.24
Zinc	1.48
Cyanide	0.65
Phenols	0.5
Oil and Grease (total)	100

Section 2.2 Federal and State Requirements

- (a) Any laws or regulations promulgated by the State of Georgia relative to the construction or use of wastewater facilities which are stricter than the regulations provided in this ordinance are incorporated herein by reference, and such regulations may be enforced by the City of Baldwin.
- (b) Federal Pretreatment Standards
 1. The Federal government has adopted regulations governing wastewater discharges from industries into publicly owned wastewater treatment works (POTWS). These Federal regulations are generally referred to as the Federal Pretreatment Standards or the Federal Categorical Pretreatment Standards, as set forth in 40 CFR Part 403, et seq. Any portion of these Federal Standards which are stricter than the regulations provided in this Ordinance are incorporated herein by reference, and such regulations may be enforced by the City of Baldwin.
 2. It is the affirmative obligation of all industrial users regulated by the Federal Pretreatment Standards, to comply with the Federal Standards, whether or not the industry has received notification from the City of Baldwin or any other jurisdiction of the existence and nature of the Federal Standards.

Section 2.3 Wastewater Questionnaire

All nondomestic users shall, upon the request of the City of Baldwin, complete and submit to the City, a wastewater form provided by the City and shall be used for the purpose of determining whether the industry is a “Significant Contributing Industry” and for other purposes. The wastewater questionnaire shall include the following information, at a minimum:

- (a) Name, address and location, if different from the address.
- (b) SIC number according to the Standard Industrial Classification Manual, U.S. Office of Management and Budget, 1972, as amended.
- (c) Wastewater Constituents and characteristics, including but not limited to those shown in Section 1.2.

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- (d) Time and duration of contribution.
 - (e) Average daily and peak wastewater flow rates, including daily, monthly, and seasonal variations if any.
 - (f) Site plans, floor plans, mechanical and plumbing plans, and details to show all sewers, sewer connections and appurtenances by the size, location, and elevation.
 - (g) Description of activities, facilities, and plant processes on the premises, including all materials which are or could be discharged.
 - (h) Where known, the nature and concentration of any pollutants in the discharge which are limited by the City, State or Federal Pretreatment Standards, and a statement regarding whether or not the discharge standards are being met on a consistent basis and if not, whether additional operation and maintenance (O&M) and/or additional pretreatment is required for the user to meet additional discharge standards.
 - (i) Each product produced by type, amount, process or processes and rate of production.
 - (j) Type and amount of raw materials processed (average and maximum per day).
 - (k) Number and type of employees and hours of operation of plant and proposed or actual hours of operation of pretreatment system.
 - (l) Any other information as may be deemed by the City to be necessary to evaluate the industry discharge.

The City will evaluate the data furnished by the user and may require additional information.

Section 2.4 Sampling and Testing Procedures

- (a) Sampling Procedures.

When wastewater sampling is required by the City of Baldwin of any user for any purpose, the following sampling procedures shall be utilized: A twenty-four (24) hour composite sample shall be collected or a grab sample depending on the type of analysis required. The frequency of sampling, sampling chamber, metering device, sampling methods, and analysis of samples shall be subject, at any time, to inspect and verification by the City. Sampling and measuring facilities shall be such as to provide safe access for authorized personnel of the City for making such inspection and verification.

- (b) Testing Procedures.

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- (1) All wastewater monitoring samples required by the City of Baldwin shall be tested by an independent laboratory for the parameters required, with the results submitted to the City of Baldwin on the original laboratory report sheets.
 - (2) All measurements, tests, and analyses of the characteristics of waters and wastes to which reference is made in this Ordinance shall be determined in accordance with the latest edition of “Standard Methods for the Examination of Water and Wastewater”, published by American Public Health Association, or in accordance with any applicable EPA testing procedure of general acceptance in the chemical testing industry, provided, however, that all such analyses shall be determined in accordance with the requirements of 40 CFR 136, which requirements shall prevail in the event of conflict.

Section 2.5 Significant Contributing Industries

(a) General

All Significant Contributing Industries (See definition of Significant Contributing Industry in Section 1.2) that discharge wastewater effluent into the City of Baldwin Wastewater System shall comply with the following:

(b) Sampling Manhole.

To provide for accurate sampling and measurement of industrial wastes, each Significant Contributing Industry shall provide and maintain, on each of its industrial waste outlet sewers, a large manhole or sampling chamber to be located outside the plant. If inside the plant fence, there shall be a gate near the sampling manhole with a key furnished to the City. There shall be ample room provided in each sampling manhole to enable convenient inspection and sampling by the City, or its ‘agent.

(c) Provision for Flow Monitoring.

Each Sampling Manhole shall contain a properly installed flow monitoring device such as a Parshall flume, Palmer-Bowlus flume, or other similar device as is approved by the City. Plans of the proposed sampling manhole and monitoring device shall be prepared by a registered engineer and submitted to the City of Baldwin for review and approval. The industry shall be responsible for the maintenance and the annual calibration of the meter.

(d) Discharge Permit Required.

It shall be unlawful for any Significant Contributing Industry, as determined under this Ordinance, to discharge wastewater into the City of Baldwin Wastewater System without an issued discharge permit through the Georgia Environmental Protection Division.

Section 2.6 Discharge Permits

- (a) General.
- (1) All significant Contributing Industries proposing to connect to or to contribute to the City of Baldwin Wastewater System shall obtain a wastewater discharge permit through the Georgia Environmental Protection Division before connecting to or contributing to the City System.
 - (2) All existing Significant Contributing Industries connected to or contributing to the City of Baldwin Wastewater System shall obtain a wastewater discharge permit through the Georgia Environmental Protection Division.

Section 2.7 Industrial Pretreatment Facilities

- (a) Requirement for.

All users shall provide necessary wastewater pretreatment as required to comply with the limitations and provisions contained in this Ordinance and to achieve compliance with all Federal Categorical Pretreatment Standards within the time limitations as specified by the Federal Pretreatment Regulations. Any facilities required to pretreat wastewater to a level acceptable to the City shall be provided, operated, and maintained at the user's expense. Detailed plans showing the pretreatment facilities and operating procedures shall be submitted to the City for review and shall be acceptable to the City prior to commencement of construction of the facility. The review of such plans and operating procedures will in no way relieve the user of the responsibility for modifying the facility as necessary to produce an effluent acceptable to the City under the provisions of this Ordinance. Any subsequent changes in the pretreatment facilities or method of operation shall be reported to and be acceptable to the City prior to the user's initiation of the changes.

- (b) Compliance Schedules.

The timing of construction and operation of pretreatment facilities as required hereby shall be in accordance with the permitting compliance scheduled as issued by the Georgia Environmental Protection Division; however, the City shall also have the authority to issue compliance schedule independent of the permitting process and such compliance schedules may be enforced by the City.

- (c) Pretreatment Requirements:

When deemed necessary, users of the City of Baldwin Wastewater System shall design, construct, permit through the Georgia Environmental Protection Division,

operate, and maintain wastewater pretreatment facilities whenever necessary to reduce or modify the user's wastewater constituency to achieve compliance with the limitations in wastewater strength set forth in Section 2.1, to meet applicable National Pretreatment Standards, or to meet any other wastewater condition or limitation contained in this ordinance or the user's wastewater discharge permit issued by the Georgia Environmental Protection Division.

(d) Maintenance of Pretreatment Facilities:

Where pretreatment or flow-equalizing facilities are provided or required for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner(s) at their expense.

(e) Structure for Observations, Sampling and Measurement of Wastes:

The owner of any property serviced by a building sewer carrying industrial wastes shall install a suitable structure together with such necessary meters and other appurtenances in the building sewer to facilitate observations, sampling, and measurement of the wastes. Such structure, when required, shall be accessibly and safely located, and shall be constructed in accordance with approved plans.

(f) Plans and Specifications:

Plans, specifications, and operating procedures for such wastewater pretreatment facilities shall be prepared by a registered engineer and shall be submitted to the City for review in accordance with accepted engineering practices. The City Engineer shall review said plans within 45 days and shall recommend to the user any appropriate changes. Plans and specifications for the pretreatment facilities shall also be reviewed and approved by EPD prior to construction. Prior to beginning construction of said pretreatment facility, the user shall submit a set of construction plans and specifications to the City. Prior to beginning construction, the user shall also secure such building, plumbing, or other permits that may be required by the City, County or State. The user shall construct said pretreatment facility within the time provided in the user's wastewater discharge permit issued by the Georgia Environmental Protection Division. Following completion of construction, the user shall provide the City with two sets of "As-built" drawings.

(g) State Requirements:

State requirements and limitations on discharge shall apply in any case where they are more stringent than Federal requirements and limitations or those in this Ordinance.

(h) City's Right of Revision:

The City reserves the right to establish by ordinance more stringent limitations or requirements on discharges to the City of Baldwin Wastewater System if deemed necessary.

(i) Excessive Discharge:

No user shall ever increase the use of process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in the Federal Categorical Pretreatment Standards, or in any other pollutant-specific limitations developed by the City, the County or the State.

(j) Prevention of Accidental Discharges:

All industrial users shall provide such facilities and institute such procedures as are reasonably necessary to prevent or minimize the potential for accidental discharge into the City of Baldwin Wastewater System of waste regulated by this Ordinance from liquid or raw material storage areas, from truck and rail car loading and unloading areas, from in-plant transfer or processing and material handling areas, and from diked area or holding ponds of any waste regulated by this Ordinance.

(k) Maintenance of Records:

(1) Sampling and Testing Records. Any permitted user subject to the reporting requirements established in Subsection (h), hereof, shall maintain records of all information resulting from any such monitoring activities. Such records shall include monitoring results for all samples:

- (i.) The date, exact place, method, and time of sampling and names of the person or persons taking the samples;
- (ii.) The dates analyses were performed;
- (iii.) The name of person(s) who performed the analysis;
- (iv.) The analytical techniques/methods used; and
- (v.) The results of such analyses.

(2) Monitoring Activities and Records of Results. Any permitted user subject to the reporting requirements established in Subsection (h), hereof, shall be required to retain for a minimum of three (3) years any records of monitoring activities and results (whether such monitoring activities are required by this Ordinance) and shall make such records available for inspection and copying by the City, State, or

EPA. This period of retention shall be extended during any unresolved litigation regarding the permitted user, or when requested by the City, State, or EPA.

Section 2.8 Sand and Oil/Grease Interceptors

(a) Requirement For.

- (1) All users involved in the preparation of food for commercial purposes shall provide oil/grease interceptors or traps. Additionally, any user who generates a wastewater which contains greater than the quantity of oil and grease regulated under Section 2.1 and provided that the excess oil and grease is floatable and can be effectively removed in oil/grease interceptor or trap, then said user will be required to install a grease/oil interceptor.
- (2) All users whose wastewater stream is associated with unusually large quantities or grit, sand or gravel shall be required to install a sand trap. All car/truck wash systems shall be required to install sand traps.
- (3) The requirements of this Ordinance section shall not apply to private living quarters or dwelling units.

(b) Design Criteria

- (1) All oil/grease traps and interceptors shall be of a type and capacity approved by the city in accordance with the Baldwin's Minimum Development Standards and Water and Sewer Construction Standards and Details and shall be located to be readily and easily accessible for sampling, cleaning, and inspection.

(c) Maintenance.

- (1) All grease, oil and sand interceptors or traps shall be maintained by the user at their expense, in continuously efficient operating condition at all times. In the maintaining of these traps/interceptors, the owner shall be responsible for the proper removal and disposal by appropriate means of the captured materials, and shall maintain records of the dates, and means of disposal which are subject to review by the City. The frequency of removal shall be such as to ensure that no overflows of oil, grease or sand into the wastewater treatment system ever results. It is recommended to clean and remove all material from the trap/interceptor when the capacity reaches twenty five percent volume of the trap/interceptor. Manifests shall be submitted to the City after each cleaning and removal of material from the trap/interceptor.

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- (d) Proper Disposal of Collected Materials.
- (1) Under no circumstances shall the collected materials ever be returned to the City's wastewater system.
- (e) Requirement for oil/grease interceptor for all current users of the Baldwin sewer system that are involved in the preparation of food for commercial purposes.
- (1) Oil/grease within the sewer transmission lines of the City of Baldwin, can clog the lines and result in untreated sewage flowing out of the sewer manholes. The overflow of untreated sewage from sewer manholes due to clogged lines because of oil/grease being discharged within the lines creates serious and potentially hazardous health consequences for the citizens and community of the City of Baldwin. Excessive discharge of oil/grease into the wastewater treatment facility of the City of Baldwin can also disrupt the operations of the wastewater treatment facility of the City of Baldwin and again, create a serious and hazardous health situation for the citizens and community of the City of Baldwin. Due to the need to prevent this possible health hazard, the City of Baldwin finds that it is appropriate to require all current users of the sewer system involved in the preparation of food for commercial purposes to provide an oil/grease interceptor or trap. Additionally, any current user who generates a wastewater which contains greater than the quantity of oil and grease regulated under Section 2.1, and provided that the excess oil and grease is floatable and can be effectively removed in an oil/grease interceptor trap, then said user shall be required to install a grease/oil interceptor. A user involved in the preparation of food for commercial purposes shall include but not be limited to personal care homes, skilled nursing facilities or other similar establishments, having more than six residents or which generate a wastewater which contains greater than the quantity of oil and grease regulated under Section 2.1. In order to facilitate installation of the oil/grease interceptors or traps, all current users of the sewer system of the City of Baldwin that are now subject to the requirements for an oil/grease interceptor or trap, shall have six (6) months from the effective date of the amendment to the sewer use ordinance requiring the interceptors or traps, to install said interceptors or traps, before said current users can be held to be in violation of this ordinance for failure to have an oil/grease interceptor or trap.

Section 2.9 High Strength Wastewater Surcharge

- (a) Establishment of.

All users discharging "high strength" wastewater into the City of Baldwin Wastewater System shall be assessed a monetary surcharge, in addition to the

normally required sewer use charges, in an amount to be calculated as shown below. A “high strength” wastewater is defined as wastewater which contains biochemical oxygen demand (BOD5), total suspended solids (TSS), ammonia (NH3) nitrogen, or total phosphorous as P (PHOS) or any combination thereof, in excess of the following maximum allowable concentrations:

- (1) Five day, 20 degree Celsius biochemical oxygen demand (BOD5) of 300 milligrams per liter (mg/L).
- (2) Total suspended solids (TSS) of 300 milligrams per liter (mg/L).
- (3) Ammonia (NH3) nitrogen above 15.0 milligrams per liter (mg/L).
- (4) Total phosphorous as P (PHOS) above 7.5 milligrams per liter (mg/L).

The above parameters shall be determined by the utilization of the sampling and testing procedures as provided in Section 8.

(b) Formula.

When the concentrations of the surcharged parameters shown above exceed the values of the constituents as set forth in subsection (a) above, the excess concentrations shall be subject to a surcharge in the amount derived in accordance with the following formula:

$$\frac{P \times G \times 8.34 \times C}{1000} = \text{\$/month}$$

Where:

“P” is equal to the concentration in mg/L of the parameter being evaluated (BOD5, TSS, NH3 and PHOS) which is in excess of the amounts shown in subsection (a), above.

“G” is equal to the user’s monthly water consumption in thousands of gallons as determined from the user’s monthly water meter readings or is equal to the user’s monthly sewer meter readings depending on which type is used by the user for sewer use determination.

“8.34” is a conversion factor.

“C” is equal to the unit cost in dollars per pound (\$/lb) for the treatment of the surcharged parameters. The unit cost as determined by the City upon recommendation of the city engineer may be different for the treatment of the different parameters. These unit costs will be reviewed and adopted annually by the City Council; see current fee schedule (Attachment “A”).

Based on the analysis by the City Engineer, the City Council does hereby adopt as the unit of cost for “C” for the biochemical oxygen demand (BOD5) parameter, the amount of 0.79 cents (\$0.79/lb) per pound and the total suspended solids (TSS) parameter, the amount of 0.99 cents (\$0.99/lb) per pound. For the ammonia (NH3) nitrogen parameter, the amount of Two and 55/100 Dollars (\$2.55/lb) per pound and for the Total Phosphorus as P (PHOS) parameter, the amount of Three and 11/100 Dollars (\$3.11/lb) per pound. These unit costs shall be used within the formula previously adopted by the City of Baldwin, Georgia, and used in the calculation of all monetary surcharges assessed for the discharge of “high strength” wastewater into the City of Baldwin wastewater system.

(c) Quantitative Measurement of Surchargeable Parameters.

The measurement of the surcharge parameters (BOD5, TSS, NH3, and PHOS) shall be conducted as follows:

- (1) The City shall sample and test the user as provided in Section 1.8.
- (2) The City need not provide any prior notice to the industry with regard to the sampling period.
- (3) The City may sample the user as often as desired at the City’s expense if, in the opinion of the City, representative samples have not been previously obtained.
- (4) If in the opinion of the user, the samples taken by the City are not representative of the user’s typical wastewater, then the user may request a resampling. At the user’s request, the City shall grant the user not more than two (2) resamplings per year. All user request resampling shall be done at the user’s expense. A reasonable cost shall be charged to the user by the City therefore.
- (5) Upon receipt by the City’s wastewater facility of a flow of “high strength” wastewater, the City may take any and all actions necessary, including but not limited to sampling and other tests and investigation, in order to determine the user or users discharging the “high strength” wastewater, the quantity of the discharge or discharges, and the concentrations of the surcharged parameters contained within the flow. The City may conduct such tests and investigation as recommended by the City Engineer to determine the user or users performing the discharge and the other determinations as outlined hereinabove. Users discharging the “high strength” wastewater will then be assessed the monetary surcharge as provided herein. The surcharge rate will be in effect for twelve (12) months following the end of the calendar year in which it is calculated. The industrial user may petition the City to adjust the duration or

concentration of the surcharge rate based on changing environmental conditions. The sum of all surcharges calculated will be added to the sewer bill for the industrial user for the 12-month period until a new surcharge rate is calculated and will be added to the user's utility bill.

(d) Surcharge for High or Excessive Flows of Discharges of Consumers into the City of Baldwin Wastewater System

The City of Baldwin, Georgia has certain customers or users of the wastewater system of the City of Baldwin, and including but not limited to certain industrial, commercial, residential, and state or other types of consumers, that discharge their wastewater into the City of Baldwin wastewater system pursuant to certain license, permit, or agreement limitations and as specified between the City of Baldwin and said consumer. These limitations are imposed in order to allow the wastewater treatment facility of the City of Baldwin to meet its discharge parameters under its discharge permit granted to said facility, by the Environmental Protection Division of the Georgia Department of Natural Resources. Therefore, high or excessive flows of waste water discharge into the wastewater system of the City of Baldwin by said consumers can cause the improper operation of the wastewater treatment facility of the City, can cause the City to incur and have higher treatment costs, and can cause the facility to not be in compliance with the parameters of its discharge permit, and cause the City to incur certain fines and penalties as assessed by the Environmental Protection Division of the Georgia Department of Natural Resources, or any combination thereof. Therefore, all consumers or users discharging high or excessive flows of wastewater into the City of Baldwin wastewater system, and in violation of any license, permit, or agreement between said user/consumer and the City of Baldwin, shall be assessed a monetary surcharge, and an amount to be calculated as provided by this ordinance.

(e) Measurement of High or Excessive Flows Discharged into the Wastewater System by Users/Consumers.

All discharge flows of a user/consumer which exceeds the parameters of flow limitations set by any license, permit or agreement between the City of Baldwin and said user, shall be assessed a surcharge which shall be at least two (2) times the usual rate paid by said user/consumer. The surcharge for high or excessive flows shall be at least two (2) times the usual rate typically paid by said user/consumer, but the City Council is specifically authorized to establish the current surcharge rate by resolution of the City Council in a public meeting of the City Council. The City shall determine the amount of the excessive or high flows by way of a flow meter, or by any other reasonable means by which to determine the high or excessive flows of wastewater discharge by the user/consumer into the wastewater system of the City of Baldwin, Georgia. The determination of the amount of the high or excessive flow, when in question, shall be determined by the City or any other approved agent of the City, using any reasonable means by

which to make a reasonable calculation as to the amount of the high or excessive flow discharge into the waste water system of the City by the user/consumer.

Section 2.10 City's Right to Monitor Nondomestic Users to Confirm Compliance

The City of Baldwin shall have the right and authority to enter upon any industrial user's premises or the premises of any commercial user, or any premise subject to water and/or sewer service for the purpose of observation, flow monitoring, wastewater sampling or for any other reasonably necessary purpose to confirm the user's compliance with the provisions of this Ordinance. The City of Baldwin may, but is not required to, provide the user with prior notice of the entry.

The City of Baldwin shall have a right, at reasonable times, to have access to and copy any records, inspect any monitoring equipment, and sample any effluents which discharge to the wastewater treatment system.

Any tests performed by the City of Baldwin to confirm compliance of a user and which demonstrate a violation by the user shall have the test costs reimbursed by the user including but not limited to the labor charges of City employees or approved agent of the City.

Section 2.11 Violations

The failure of any person to comply with any provision contained in this Ordinance shall be a violation which shall be enforced in accordance with the penalties and provisions of this ordinance.

Section 2.12 Notice of Violations

Any person found to be violating any provision of this Ordinance shall be provided with written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof.

The offender shall within the period of time stated in such notice, permanently cease all violations. Written notice provided via email, personally delivered, or placed in the U.S. Mail to the person's last known address shall be deemed sufficient notice under this section.

Section 2.13 Injunctive Relief

If any person violates the provisions of this Ordinance, Federal or State Pretreatment Requirements, the City of Baldwin may commence an action for appropriate legal and/or equitable relief including injunctive relief, in the appropriate Court of competent jurisdiction. A person found in violation of this ordinance shall be responsible for all court costs including but not limited to attorney fees.

Section 2.14 Enforcement Actions Accumulative

Except as otherwise provided, all of the enforcement provisions set forth herein are accumulative to any other enforcement procedures or remedies which may be available to the City of Baldwin either by local or State law or by this Ordinance.

Section 2.15 Inconsistent or Conflicting Ordinances

All ordinances and parts of ordinances in conflict herewith, to the extent of such conflict only, are hereby repealed.

Section 2.16 Separation Clause

The invalidity of any section, clause, sentence, or provision of this Ordinance shall not affect the validity of any other part of this Ordinance which can be given effect without such invalid part or parts.

This Ordinance shall be in full force and effect from and after the date of its passage.

Adopted by the City Council of Baldwin, Georgia this _____ day of _____, 20.

Mayor Stephanie Almagno

Attest:

City Clerk Erin Gathercoal

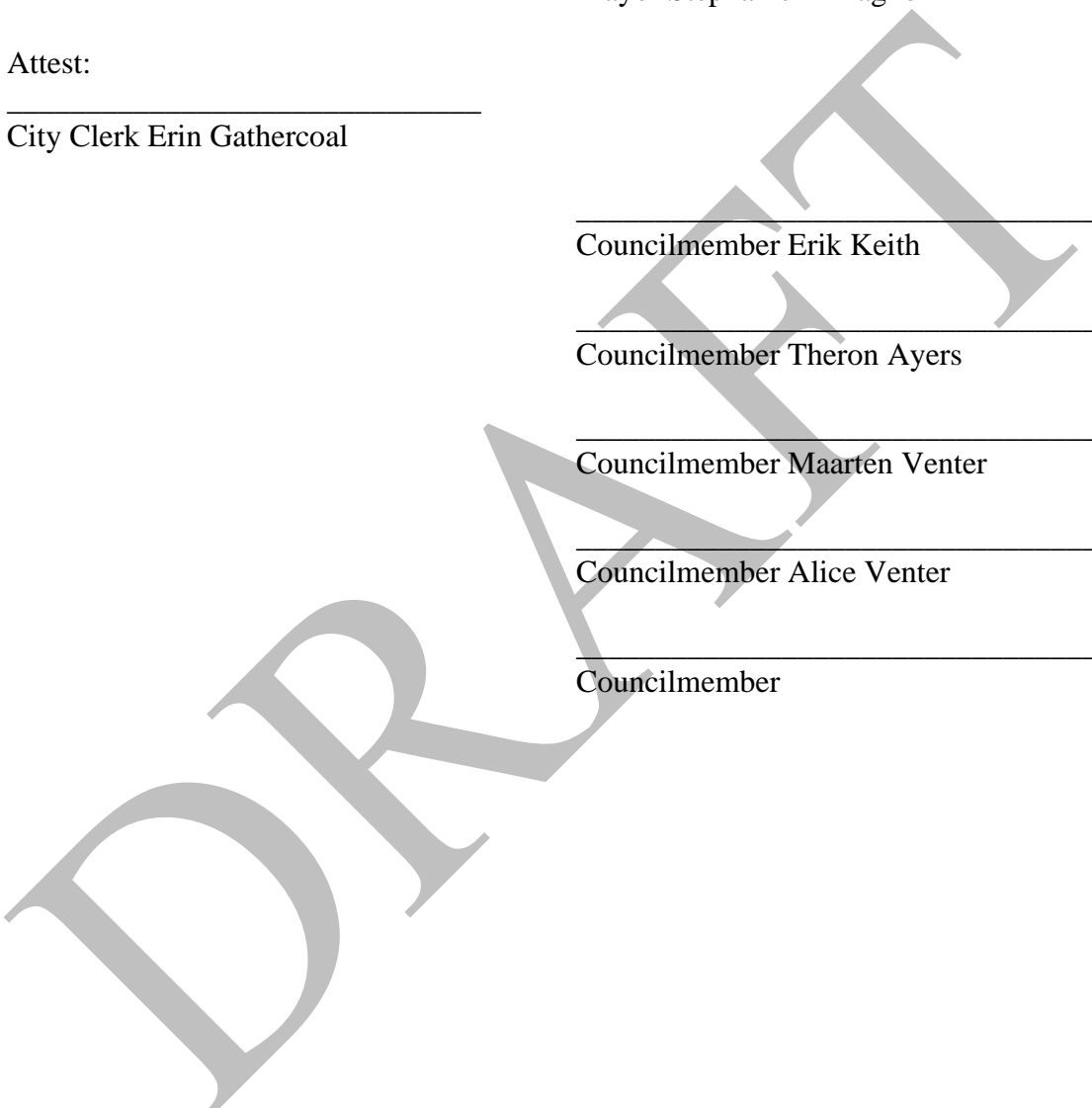
Councilmember Erik Keith

Councilmember Theron Ayers

Councilmember Maarten Venter

Councilmember Alice Venter

Councilmember



GEORGIA DEPARTMENT OF CORRECTIONS FIRE SERVICES

AUTOMATIC AID AGREEMENT

Agreement for automatic aid for fire protection and other emergencies between the Lee Arrendale State Prison Fire Department and the City of Baldwin Fire Department.

WHEREAS, it is considered in the best interest of each fire department participating herein that mutual aid agreement be established to cover automatic response on the first alarm of fire and/or other emergencies to either department's response area;

AND WHEREAS, that in the event of a fire, need for fire services or other emergency, may call for fire apparatus, manpower or other necessary equipment of either participating department herein named for assistance.

IT IS THEREFORE AGREED:

1. That said agreement be mutual with each fire department.
2. That all conditions, procedures and liability protection found in the Habersham County Mutual Aid agreement is extended to this agreement.
3. All requests for assistance beyond the automatic aid on the first alarm will be handled as any other mutual aid alarm.
4. The ranking officer in whose jurisdiction the alarm occurs will act as the incident commander.
5. Chief officers from each department will make every effort to either cancel while en-route or return back to service from the scene any automatic aid companies not needed.
6. Each department will conduct joint drills at least quarterly.
7. Responding apparatus will operate on the day to day radio frequency of the department in whose district the incident has occurred or the mutual aid radio frequency is needed.
8. Assistance shall be rendered to each fire department providing the personnel and equipment of the fire department called to assist are not engaged in another alarm incident.

GEORGIA DEPARTMENT OF CORRECTIONS FIRE SERVICES

AUTOMATIC AID AGREEMENT (cont.)

9. There shall be no liability imposed on either party or it's personnel for failure to respond for the purpose of extinguishing or controlling fire or other immediate response emergencies. All damages or repairs to any equipment apparatus shall be borne by the owner's jurisdiction.
10. No party under this agreement will be required to pay compensation to the other party for services rendered pursuant to this agreement since the mutual advantage and protection afforded hereby is considered adequate compensation to both parties.
11. Each of the parties agree to release the other party from any and all liabilities, claims, judgements, cost of demands from damage to that party's property, whether intentional or unintentional, whether directly arising or indirectly arising from the use of any vehicle, equipment, or apparatus being used by the other party during the provision of service pursuant of this agreement.
12. Any damage or other compensation which is required to be paid to any personnel by reason of injury occurring while their services are being utilized pursuant to this agreement shall be the sole responsibility of the party regularly providing insurance coverage to that person.

AUTOMATIC AID ASSIGNMENTS:

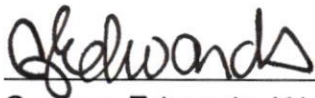
1. Lee Arrendale State Prison will respond with personnel to reported structure fires in the City of Baldwin Fire Department response area and any other emergencies as requested by the Habersham County Fire Departments.
2. Any other units needed on first alarm assignment will be special called by incident commanders.

GEORGIA DEPARTMENT OF CORRECTIONS FIRE SERVICES

AUTOMATIC AID AGREEMENT (cont.)

Glynn Pittman, Director
GDC Fire Services

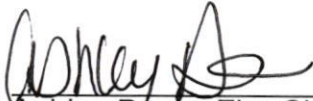
Date



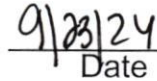
Carmon Edwards, Warden
Lee Arrendale State
Prison


8/23/24

Date



Ashley Davis, Fire Chief
Lee Arrendale State Prison


9/23/24

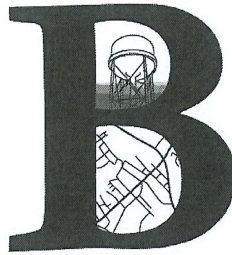
Date

Joseph Roy, Fire Chief
City of Baldwin Fire Department

Date

CITY COUNCIL

Mayor Stephanie Almagno
Erik Keith, Post 1
Post 2 Vacant
Kerri Davis, Post 3
Maarten Venter, Post 4
Alice Venter, Post 5



Emily Woodmaster, CAO
Erin Gathercoal, City Clerk
Bubba Samuels, City Attorney

186 Hwy 441 Bypass
Baldwin, GA 30511
706-778-6341 ~ Cityofbaldwin.org

Council Action Form

Meeting Date: October 8, 2024

Submitted By: Fletcher Holliday

Agenda Item: Scag mower for WTP

Classification (City Attorney must approve all ordinances, resolutions, and contracts):

- Ordinance (No. _____) Contract Information Only Public Hearing
- Resolution (No. _____) Ceremonial Discussion/Action Other

Background (Includes description, background, and justification)

New 52" scag mower for Water Treatment Plant
Replacing scag mower with age of 15+ years

Budgeting & Financial Impact (Included project costs and funding sources)

New Mower: \$9599.00
Line Item: 580-4700-531600-00
This mower has been budgeted for in the current budget.

Capital Asset Cost \$9,599.00 Useful Life 10 years

Staff Recommendation (Include possible options for consideration)

Three quotes have been obtained.
We recommend that we purchase the mower from Swineharts.

Department Head Approval Fletcher Holliday

Date 10-3-24

City Attorney Approval MA

Date _____

CAO Approval Erin Gathercoal

Date 10/3/24

Council Denial _____
Council Tabled Until _____
Council Approval _____

City of Baldwin

P.O. BOX 247
BALDWIN, GA 30511

TEL: (706) 778-6341
FAX: (706) 776-7970

**PURCHASE
ORDER
NUMBER** 00588

DATE:	9/2/2024
-------	----------

ISSUED TO:	
	Swinehart
	580-4700-531600-00

SHIP TO:
City of Baldwin Water Treatment Plant
288 Coldwater Drive
Demorest Ga 30535

SHIP VIA	F.O.B.	TERMS	DATE REQUIRED
----------	--------	-------	---------------

	QTY. ORDERED	QTY. RECEIVED	STOCK NUMBER/ ITEM DESCRIPTION	UNIT PRICE	PER	TOTAL AMOUNT
1	1		52" Scag Mower	9599		\$9,599.00
2						\$0.00
3						\$0.00
4						\$0.00
5						\$0.00
6						\$0.00
7						\$0.00
8						\$0.00
9						\$0.00
10						\$0.00
11						\$0.00
12						\$0.00
13						\$0.00
14						\$0.00
15						\$0.00
16						\$0.00
Total						\$9,599.00

IMPORTANT:
Our order number must appear on all invoices, packages and correspondence. Advise us if unable to deliver complete order by the date required.

Fletcher Holliday

CITY COUNCIL

Mayor Stephanie Almagno
Erik Keith, Post 1
Post 2 Vacant
Kerri Davis, Post 3
Maarten Venter, Post 4
Alice Venter, Post 5



Emily Woodmaster, CAO
Erin Gathercoal, City Clerk
Bubba Samuels, City Attorney

186 Hwy 441 Bypass
Baldwin, GA 30511
706-778-6341 ~ Cityofbaldwin.org

Council Action Form

Meeting Date: October 8, 2024

Submitted By: Fletcher Holliday

Agenda Item: Scag mower for WWTP

Classification (City Attorney must approve all ordinances, resolutions, and contracts):

- Ordinance (No. _____)
- Contract
- Information Only
- Public Hearing
- Resolution (No. _____)
- Ceremonial
- Discussion/Action
- Other

Background (Includes description, background, and justification)

New 52" scag mower for Wastewater Treatment Plant
Replacing scag mower with age of 15+ years

Budgeting & Financial Impact (Included project costs and funding sources)

New Mower: \$9599.00 Attachments: \$699.98
Line Item: 505-4300-531600-00
This mower has been budgeted for in the current budget.

Capital Asset Cost \$10,298.98 Useful Life 10 years

Staff Recommendation (Include possible options for consideration)

Three quotes have been obtained.
We recommend that we purchase the mower from Swineharts.

Department Head Approval Fletcher Holliday

Date 10-3-24

City Attorney Approval MA

Date _____

CAO Approval Emily Woodmaster

Date 10/3/24

Council Denial _____
Council Tabled Until _____
Council Approval _____

City of Baldwin
P.O. Box 247
Baldwin, Ga 30511

**PURCHASE
ORDER
NUMBER**

00441

Telephone: (706) 778-6341
Fax: (706) 776-7970

8/29/2024

Ship To:
City of Baldwin WWTP
200 Kudzu Hill Road
Cornelia, GA 30531

Issued To:
Swineharts
505-4300-531600-00

Ship Via	F.O.B.	Terms	Date Required
-----------------	---------------	--------------	----------------------

#	Qty. Ordered	Qty. Received	Stock Number/Item Description	Unit Price	Per	Total Amount
1	1	1	52" Scag Mower	\$9,599.00	1	\$9,599.00
2	1	1	Add On Chute Attachment	\$299.99	1	\$299.99
3	1	1	Sun Shield	\$399.99	1	\$399.99
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

IMPORTANT:
Our order number must appear on all invoices, packages and correspondence. Advise us if unable to deliver complete order by the date required.

Total	\$10,298.98
--------------	--------------------

Buyer: *Fletcher Holliday*

October 9, 2024

Mr. Scott Barnhart
Public Works Director
City of Baldwin
186 Hwy 441 Bypass
Baldwin, GA 30511

**Re: Davis Drive, Batson Street, and Homer Drive Roadway Improvements
Recommendation of Award to Contractor**

Dear Mr. Barnhart:

As you are aware, the City of Baldwin received bids on the above-mentioned project on October 9, 2024 at 1:00 PM. The City published the bid advertisement appropriately and invitations were also sent out to area qualified contractors. Three (3) qualified bids were received and duly opened and read aloud in accordance with standard procedures.

In accordance with general procedures, Engineering Management, Inc. (EMI) has tabulated the bids received and reviewed the contractor qualifications. A copy of the Bid Tabulation is enclosed for your review.

The apparent low bidder for the project at \$135,022.60 is Ryals Brothers, LLC from Clermont, Georgia. EMI has reviewed the reference material included with Ryals Brothers' Bid.

The award of this project is based on the bid price, company qualifications, personnel qualifications and experience. The intent of the bid specifications is to award the contract to the lowest, responsive, responsible bidder.

Based on the above-mentioned reviews and discussion with City personnel, we see no reason not to award the contract to Ryals Brothers, LLC in the amount of \$135,022.60.

We have enclosed a standard "Notice of Award" as contained in the contract documents, along with a Resolution of Award. If the City Council is in agreement with this recommendation, we will proceed to develop Construction Contract Documents following official vote and Council action.

We look forward to working with the City and staff in the implementation of this important project.

Please feel free to contact us at any time should you have questions.

Very truly yours,

ENGINEERING MANAGEMENT, INC.

Cory Brownlee

Cory Brownlee, P.E.
Project Manager

Enclosures:

Tabulation of Bids

Notice of Award

Resolution of Award

cc: Ms. Emily Woodmaster, Chief Administrative Officer
Ms. Erin Gathercoal, City Clerk
Mr. Fletcher Holliday, EMI

Z:\PROJECTS\23\23060 Baldwin Park Ave and Presley Street\Bid Phase\BP7-Released for Bids\Re-Bid\Re-Bid Opening Files\Award Recommendation.docx

CITY OF BALDWIN
DAVIS DRIVE, BATSON STREET, AND HOME DRIVE ROADWAY IMPROVEMENTS
CONTRACTOR BID TABULATIONS

ITEM NO.	DESCRIPTION	UNIT	Est. NO. UNITS	Ryals Brothers, LLC		Vertical Earth, Inc		R&B Developer, Inc	
				UNIT PRICE BID	TOTAL FOR ITEM	UNIT PRICE BID	TOTAL FOR ITEM	UNIT PRICE BID	TOTAL FOR ITEM
150-1000	TRAFFIC CONTROL	LS	1	\$14,000.00	\$14,000.00	\$13,405.84	\$13,405.84	\$55,765.00	\$55,765.00
DAVIS DRIVE									
210-0000	SHOULDER CONSTRUCTION	LM	0.25	\$558.00	\$139.50	\$14,460.52	\$3,615.13	\$17,000.00	\$4,250.00
310-5060	GRADED AGGREGATE BASE COURSE, 6-INCH, INCL MATL	SY	25	\$71.71	\$1,792.75	\$90.67	\$2,266.75	\$30.00	\$750.00
402-1802	RECYCLED ASPH CONC PATCHING, INCL BIT MATL & H LIME	TN	3	\$819.75	\$2,459.25	\$1,675.52	\$5,026.56	\$1,200.00	\$3,600.00
402-3103	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	177	\$173.66	\$30,737.82	\$152.67	\$27,022.59	\$200.00	\$35,400.00
407-0020	ASPHALT-RUBBER JOINT AND CRACK SEAL, TYPE "S"	LF	150	\$5.95	\$892.50	\$2.80	\$420.00	\$5.00	\$750.00
413-1000	BITUMINOUS TACK COAT	GAL	102	\$6.18	\$630.36	\$4.97	\$506.94	\$8.00	\$816.00
653-1704	THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 IN, WHITE	LF	20	\$66.95	\$1,339.00	\$67.09	\$1,341.80	\$15.00	\$300.00
706-1003	TURF ESTABLISHMENT, TP C	AC	0.2	\$5,000.00	\$1,000.00	\$8,400.00	\$1,680.00	\$20,000.00	\$4,000.00
BATSON STREET									
210-0000	SHOULDER CONSTRUCTION	LM	0.3	\$6,700.00	\$2,010.00	\$14,456.47	\$4,336.94	\$17,000.00	\$5,100.00
310-5060	GRADED AGGREGATE BASE COURSE, 6-INCH, INCL MATL	SY	30	\$71.71	\$2,151.30	\$79.88	\$2,396.40	\$30.00	\$900.00
402-1802	RECYCLED ASPH CONC PATCHING, INCL BIT MATL & H LIME	TN	3	\$819.75	\$2,459.25	\$1,675.52	\$5,026.56	\$1,200.00	\$3,600.00
402-3103	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	305	\$173.66	\$52,966.30	\$151.89	\$46,326.45	\$165.00	\$50,325.00
407-0020	ASPHALT-RUBBER JOINT AND CRACK SEAL, TYPE "S"	LF	200	\$4.47	\$894.00	\$2.80	\$560.00	\$5.00	\$1,000.00
413-1000	BITUMINOUS TACK COAT	GAL	175	\$6.18	\$1,081.50	\$4.97	\$869.75	\$8.00	\$1,400.00
706-1003	TURF ESTABLISHMENT, TP C	AC	0.3	\$3,340.00	\$1,002.00	\$5,600.00	\$1,680.00	\$20,000.00	\$6,000.00
HOMER DRIVE									
210-0000	SHOULDER CONSTRUCTION	LM	0.05	\$2,232.00	\$111.60	\$14,434.40	\$721.72	\$17,000.00	\$850.00
310-5060	GRADED AGGREGATE BASE COURSE, 6-INCH, INCL MATL	SY	15	\$71.71	\$1,075.65	\$109.75	\$1,646.25	\$30.00	\$450.00
402-1802	RECYCLED ASPH CONC PATCHING, INCL BIT MATL & H LIME	TN	2	\$819.75	\$1,639.50	\$1,971.79	\$3,943.58	\$1,200.00	\$2,400.00
402-3103	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	43	\$173.66	\$7,467.38	\$161.52	\$6,945.36	\$415.00	\$17,845.00
407-0020	ASPHALT-RUBBER JOINT AND CRACK SEAL, TYPE "S"	LF	100	\$8.93	\$893.00	\$2.80	\$280.00	\$5.00	\$500.00
413-1000	BITUMINOUS TACK COAT	GAL	25	\$6.18	\$154.50	\$4.97	\$124.25	\$8.00	\$200.00
415-5000	ASPH CONC OPEN GRADED CRACK RELIEF INTERLAYER, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	28	\$254.48	\$7,125.44	\$316.05	\$8,849.40	\$425.00	\$11,900.00
706-1003	TURF ESTABLISHMENT, TP C	AC	0.1	\$1,000.00	\$1,000.00	\$16,800.00	\$1,680.00	\$20,000.00	\$2,000.00
TOTAL BASE BID:				\$135,022.60	\$135,022.60	\$140,672.27	\$140,672.27	\$210,101.00	\$210,101.00

I hereby certify this to be a true and accurate tabulation of bids received by the City of Baldwin on October 9, 2024 at 1:00 PM.

Cory Brownlee
 Engineering Management, Inc.

Cory Brownlee

RESOLUTION NUMBER: #2024 – 10153R
A RESOLUTION BY THE MAYOR AND COUNCIL
OF THE CITY OF BALDWIN, GEORGIA
AWARDING THE CONTRACT FOR THE
DAVIS DRIVE, BATSON STREET, AND HOMER DRIVE
ROADWAY IMPROVEMENTS PROJECT
SAID RESOLUTION ALSO AUTHORIZES THE MAYOR AND CLERK
TO SIGN THE CONSTRUCTION CONTRACT

WHEREAS, the City of Baldwin, Georgia (City) has planned a project for improvements to several City streets; and

WHEREAS, the City has authorized their Engineers to prepare a Request for Proposals and specifications for the project; and

WHEREAS, the project was appropriately advertised for bids; and

WHEREAS, bids were duly opened by the City on October 9, 2024; and

WHEREAS, the Consulting Engineers have evaluated all bids received; and

WHEREAS, an appropriate review of the bids indicate that the most qualified firm and the best bid for the project is that of Ryals Brothers, LLC, of Clermont, Georgia, as outlined in the consulting engineer's letter of October 9, 2024, in the amount of One Hundred Thirty Five Thousand, Twenty Two and 60/100 Dollars (\$135,022.60).

NOW THEREFORE be it resolved by the City Council of the City of Baldwin, Georgia to award the Davis Drive, Batson Street, and Homer Drive Roadway Improvements Project to Ryals Brothers, LLC of Clermont, Georgia, in the amount of One Hundred Thirty Five Thousand, Twenty Two and 60/100 Dollars (\$135,022.60).

BE IT FURTHER RESOLVED to authorize Mayor Stephanie Almagno and Emily Woodmaster, Chief Administrative Officer, to execute the construction contracts on behalf of the City.

THIS RESOLUTION READ AND PASSED BY A QUORUM OF THE CITY COUNCIL OF THE CITY OF BALDWIN, GEORGIA, ON THE _____ DAY OF _____ 2024 AND HAS NOT BEEN RESCENDED IN ANY WAY.

Certified Correct this _____ DAY OF _____ 2024.

By: _____
Stephanie Almagno, Mayor

By: _____
Emily Woodmaster, CAO

(seal)

Fwd: LASP Lift Station Pump

From Scott Barnhart <sbarnhart@cityofbaldwin.org>
Date Mon 9/23/2024 5:03 PM
To Emily Woodmaster <ewoodmaster@cityofbaldwin.org>

Scott Barnhart
Public Works Director

City of Baldwin, GA
P.O. Box 247, Baldwin, Ga. 30511
Office: (706) 778-6341 ext.103
Cell: (678) 410-6183
Fax: (706) 778-7970

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

From: **Rick Barron** <rbarron@mpes.biz>
Date: Mon, Sep 23, 2024 at 4:30 PM
Subject: LASP Lift Station Pump
To: sbarnhart@cityofbaldwin.org <sbarnhart@cityofbaldwin.org>

Scott,

Per our conversation, updated pricing details below:

Scope of work to include removal of existing Flygt pump, furnish and install new 100HP Keen Pump

Materials and Labor: \$47,790.00

Please let me know if you have any questions or need further information.

Thanks!
Rick

 LOGO,
COMPANY NAME
DESCRIPTION
AUTOMATICALLY
GENERATED

MECHANICAL PUMPING ELECTRICAL SERVICES

202 Luthi Road · Alto, GA 30510

Office 678-904-4872 · Cell 706-968-9216

rbarron@mpes.biz · www.mpes.biz



Goforth Williamson, inc.

Goforth Williamson, Inc.
 Mail To: 373 O'Dell Road
 Ship To: 377 O'Dell Road
 Griffin, GA 30224
 United States of America

Ph: 770-467-0303

Fax: 770-467-0301

Quote	
ID: 226983	Date: 26-Aug-24

To

Baldwin, City of
 288 Coldwater Drive
 Demorest, GA 30535
 United States of America

Quote To

Rick Barron
 City of Baldwin
 2150 Paradise Park Road.
 Cornelia, GA 30531
 United States of America

Terms		Ship Via		Salesperson
Net 30 Days		GWI Truck		JGBOS
Quantity	Description	Unit Price	Amount	
	Reference: Layne VTP PER YOUR REQUEST, WE ARE PLEASED TO QUOTE THE FOLLOWING:			
	Line: 001 Part: LAYNE VTP 5-STAGE M/D: 14RH; S/N: 115806 Expiration Date: 25-Sep-24 Rev: BUDGET Scope of Work: 1. Travel to site- Demorest Raw Water Station 2. Provide outside crane and rigging service for assistance 3. Pull off motor and pull Layne VTP 4. Provide trucking service to deliver pump and motor to GWI 5. Disassemble pump complete 6. Blast and clean all parts to be reused 7. Inspect and record critical dimensions 8. Prime and coat pump 9. Provide and install the following Parts: i. 1 ea. – 416 Stainless Steel Bowl Shaft ii. 1 ea. – 416 Stainless Steel Top Shaft iii. 2 ea. – Rubber Pop-In Bearings iv. Various Pipe Fittings and Fasteners 10. Machine/Manufacture the following parts: i. 7 ea. – Bronze Bowl Bearings: Fab New ii. 1 ea. – Bronze stuffing Box Bearing: Fab New iii. 5 ea. – Bronze Impeller Wear Rings: fab New iv. 5 ea. – Bowl Wear Rings: Skim 100% True to Fit 11. Clean and stack pump 12. Balance rotating assembly to ISO G1.0 Spec 13. Assemble pump complete 14. Paint and crate pump for shipping with the motor 15. Provide trucking service to deliver pump and motor to customer 16. Provide outside crane and rigging service for assistance 17. Install Layne VTP; Install motor 18. Wire in motor for service 19. Set the lift; Set pump to run 20. Verify operation Note: This quote is for budgetary purposes, any work outside the above			



Goforth Williamson, inc.

Goforth Williamson, Inc.
 Mail To: 373 O'Dell Road
 Ship To: 377 O'Dell Road
 Griffin, GA 30224
 United States of America

Ph: 770-467-0303

Fax: 770-467-0301

Quote	
ID: 226983	Date: 26-Aug-24

To

Baldwin, City of
 288 Coldwater Drive
 Demorest, GA 30535
 United States of America

Quote To

Rick Barron
 City of Baldwin
 2150 Paradise Park Road.
 Cornelia, GA 30531
 United States of America

Terms		Ship Via		Salesperson
Net 30 Days		GWI Truck		JGBOS
Quantity	Description	Unit Price	Amount	
1	<p>scope of work will require a revised scope and quote. No further work will be performed without approval of changes.</p> <p>Note: GWI will provide a 1-year warranty on materials and workmanship.</p> <p>Quote prepared by Jonathan Keirns / Engineering Manager</p> <p>For the above scope of work, GWI Quotes</p>	\$43,330.00	\$43,330.00	
ea				



Goforth Williamson, inc.

Goforth Williamson, Inc.
 Mail To: 373 O'Dell Road
 Ship To: 377 O'Dell Road
 Griffin, GA 30224
 United States of America

Ph: 770-467-0303

Fax: 770-467-0301

Quote

ID: 226983 Date: 26-Aug-24

To

Baldwin, City of
 288 Coldwater Drive
 Demorest, GA 30535
 United States of America

Quote To

Rick Barron
 City of Baldwin
 2150 Paradise Park Road.
 Cornelia, GA 30531
 United States of America

Terms		Ship Via		Salesperson	
Net 30 Days		GWI Truck		JGBOS	
Quantity	Description	Unit Price	Amount		
	Line: 002 Expiration Date: 25-Sep-24 Part: US MOTORS 350HP Rev: BUDGET Frame: 5006P Scope of Work: 1. Disassemble motor complete 2. Inspect and record all critical dimensions 3. Steam clean and bake the stator 4. Prime and coat motor 5. Provide and install the following parts: a. 2 ea. – 7226 Bearing b. 1 ea. – 6219 Bearing c. 1 ea. – Bearing Locknut and Lockwasher 6. Clean and stack motor 7. Dynamically balance rotating assembly to within ISO G1.0 Spec 8. Assemble motor complete 9. Paint and crate motor for shipping with the pump Note: This quote is for budgetary purposes, any work outside the above scope of work will require a revised scope and quote. No further work will be performed without approval of changes. Note: GWI will provide a 1-year warranty on materials and workmanship. Quote prepared by Jonathan Keirns / Engineering Manager For the above scope of work, GWI Quotes				
1	ea	\$9,470.00			\$9,470.00
		Total:			\$52,800.00
	PLEASE NOTE: 1. Freight: FOB Origin, ground freight prepaid and charged to curbside of first location. 2. Price "does not" reflect Sales Tax, Documentation, Drawings, or Special Paperwork. 3. We can now accept Visa, Mastercard, American Express and Discover. Please contact us if you would like to pay via credit card. 4. Please reference Quote on Purchase order and send your Purchase orders to PurchaseOrders@GoforthWilliamson.com				



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Quote

ID: 226984 Date: 26-Aug-24

To

Baldwin, City of
 288 Coldwater Drive
 Demorest, GA 30535
 United States of America

Quote To

Rick Barron
 City of Baldwin
 2150 Paradise Park Road.
 Cornelia, GA 30531
 United States of America

Terms		Ship Via		Salesperson
Net 30 Days		GWGI Truck		JGBOS
Quantity	Description	Unit Price	Amount	
	Reference: Layne VTP PER YOUR REQUEST, WE ARE PLEASED TO QUOTE THE FOLLOWING:			
	Line: 001 Expiration Date: 25-Sep-24 Part: LAYNE VTP 5-STAGE Rev: BUDGET M/D: 14RH; S/N: 115805			
	Scope of Work:			
	<ol style="list-style-type: none"> 1. Travel to site- Demorest Raw Water Station 2. Provide outside crane and rigging for assistance 3. Pull off motor and pull Layne VTP 4. Provide trucking service to deliver pump and motor to GWI 5. Disassemble pump complete 6. Blast and clean all parts to be reused 7. Inspect and record critical dimensions 8. Prime and coat pump 9. Provide and install the following Parts: <ol style="list-style-type: none"> i. 1 ea. – 416 Stainless Steel Bowl Shaft ii. 1 ea. – 416 Stainless Steel Top Shaft iii. 2 ea. – 416SS Line Shafts iv. 1 ea. – Bronze Enclosure Tube Step Bearing v. 5 ea. – Bronze Enclosure Tube Bearings vi. 2 ea. – Rubber Enclosure Tube Spiders vii. Various Pipe Fittings and Fasteners 10. Machine/Manufacture the following parts: <ol style="list-style-type: none"> i. 7 ea. – Bronze Bowl Bearings: Fab New ii. 1 ea. – Bronze stuffing Box Bearing: Fab New iii. 5 ea. – Bronze Impeller Wear Rings: fab New iv. 5 ea. – Bowl Wear Rings: Skim 100% True to Fit 11. Clean and stack pump 12. Balance rotating assembly to ISO G1.0 Spec 13. Assemble pump complete 14. Paint and crate pump for shipping with the motor 15. Provide trucking service to deliver pump and motor to customer 16. Provide outside crane and rigging for assistance 17. Install Layne VTP; Install motor 18. Wire in motor for service 19. Set the lift; Set pump to run 			



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Fax: 770-467-0301

Quote	
ID: 226984	Date: 26-Aug-24

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Baldwin, City of
 288 Coldwater Drive
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Quote To

Rick Barron
 City of Baldwin
 2150 Paradise Park Road.
 Cornelia, GA 30531
 United States of America

Terms		Ship Via		Salesperson
Net 30 Days		GWI Truck		JGBOS
Quantity	Description	Unit Price	Amount	
1	20. Verify operation Note: This quote is for budgetary purposes, any work outside the above scope of work will require a revised scope and quote. No further work will be performed without approval of changes. Note: GWI will provide a 1-year warranty on materials and workmanship. Quote prepared by Jonathan Keirns / Engineering Manager For the above scope of work, GWI Quotes ea	\$48,955.00	\$48,955.00	



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Quote

ID: 226984 Date: 26-Aug-24

To

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 United States of America

Terms		Ship Via		Salesperson	
Net 30 Days		GWI Truck		JGBOS	
Quantity	Description	Unit Price	Amount		
	Line: 002 Expiration Date: 25-Sep-24 Part: US MOTORS 350HP Rev: BUDGET Frame: 5006P Scope of Work: 1. Disassemble motor complete 2. Inspect and record all critical dimensions 3. Steam clean and bake the stator 4. Prime and coat motor 5. Provide and install the following parts: a. 2 ea. – 7226 Bearing b. 1 ea. – 6219 Bearing c. 1 ea. – Bearing Locknut and Lockwasher 6. Clean and stack motor 7. Dynamically balance rotating assembly to within ISO G1.0 Spec 8. Assemble motor complete 9. Paint and crate motor for shipping with the pump Note: This quote is for budgetary purposes, any work outside the above scope of work will require a revised scope and quote. No further work will be performed without approval of changes. Note: GWI will provide a 1-year warranty on materials and workmanship. Quote prepared by Jonathan Keirns / Engineering Manager For the above scope of work, GWI Quotes				
1	ea	\$9,470.00			\$9,470.00
		Total:			\$58,425.00
	PLEASE NOTE: 1. Freight: FOB Origin, ground freight prepaid and charged to curbside of first location. 2. Price "does not" reflect Sales Tax, Documentation, Drawings, or Special Paperwork. 3. We can now accept Visa, Mastercard, American Express and Discover. Please contact us if you would like to pay via credit card. 4. Please reference Quote on Purchase order and send your Purchase orders to PurchaseOrders@GoforthWilliamson.com				

As of 10/10/2024

CITY OF BALDWIN, GEORGIA

System Connection Fees

Collections Began December 2019

SYSTEM PROJECTS	COMMITTED FUNDS	TOTAL SPENT
WATER PLANT		
Clarifier Grates and Screens <i>Approved 11/15/2021</i>	\$75,000.00	\$ 75,000.00
SCADA Improvements <i>Approved 11/15/2021</i>	\$195,000.00	\$ 42,984.71
Transmission Line (project under budget & no longer need)	\$0.00	
WATER PLANT HEATER AND FANS <i>Approved 2/26/2024</i>	\$18,420.00	\$ 18,420.00
<i>Raw Water Intake Pump #1</i>	<i>\$52,800.00</i>	
<i>Raw Water Intake Pump #2</i>	<i>\$58,425.00</i>	
WASTEWATER PLANT		
Solids Handling <i>Approved 11/14/2022</i> (proposed to reallocate to SYSCON)	\$ -	
PUBLIC WORKS		
Hydraulic Modeling <i>Approved 09/28/2020</i>	\$ 26,460.00	\$ 20,705.00
Light Street Water Tank <i>Approved 07/12/2021</i>	\$ 114,643.00	-
Light Street Water Tank <i>Approved 3/27/2023</i>	\$ 33,000.00	\$ 147,643.00
BANK FEES		
Checks for Account	\$ 159.88	\$ 159.88
Totals	\$ 573,907.88	\$ (304,912.59)
COLLECTIONS		
Totals	\$ 384,074.41	
Total Collected	\$ 591,093.75	
<i>Committed Funds</i>	\$ 573,907.88	\$ (304,912.59)
<i>Expensed Funds</i>		
Available Revenue	17,185.87	

As of 10/10/2024

CITY OF BALDWIN, GEORGIA
WWTP O&M Reserve Fund
 Created 05/31/2015

PROJECTS	COMMITTED FUNDS	TOTAL SPENT
Regency Lift Station Pump Repair Approved 8.15.2022	\$ 29,500.00	\$ 29,600.00
Solids Handling Building Approved 11.14.2022	\$ 222,100.00	
<i>Solids Handling Building ReAll. From SysCon</i>	\$ 100,000.00	
<i>Originally Approved 11.14.2022</i>		
Regency Pump Replacement Requested 9.23.24	\$ 47,800.00	
<i>Requires FY25Q2 Funds to complete</i>		
Totals	\$ 399,400.00	\$ 29,600.00
Reserved		
Prior Year	\$ 323,640.38	\$ 256,066.44
FY21	\$ 20,257.43 *	\$ 26,185.00
FY22	\$ 136,733.70	\$ 39,100.00
FY23	\$ 107,117.47	\$ 29,600.00
FY24	\$ 112,409.01	-
FY25	\$ 32,824.10	
Total	\$ 732,982.09	\$ 350,951.44
<i>Committed Funds</i>	\$ 399,400.00	\$ 29,600.00
<i>Expensed Funds</i>		
Available Revenue	(17,369.35)	



Fire & Water – Cleanup & Restoration™



Date: 10/10/2024

Customer Name: City of Baldwin, GA

Initiated by: John Dills

Attention:

Job Address: 186 Bypass 441 N, Baldwin, GA 30511 (City Hall Community Room)

Phone #: 706-778-6341

Toll Free: 1-800-805-9167

Web: servprooftricity.com

MOLD REMEDIATION AND LIMIT OF LIABILITY AGREEMENT

1. This agreement is for the removal of visible, detachable and accessible mold in the areas specified by the work order. SERVPRO can not be responsible for mold growth, spores, and other contaminants in other parts of the property, hidden within the structure, or not disclosed. Some staining from mold growth on unsealed surfaces such as unfinished wood may remain.
2. Provider recommends that an independent third party expert such as an Indoor Environmental Professional (IEP) be consulted to assess the mold contamination and determine a scope of work for remediation. An IEP should construct a written protocol prior to cleaning services being started and test interior air and surface samples after services are complete. SERVPRO does **NOT** provide indoor environmental testing services.
3. The S520 (Mold standard document of the IICRC) states that prolonged or repeated moisture intrusion can create conditions favorable for mold to grow on surfaces inside a structure. Any moisture intrusion, leaks or high humidity should be corrected prior to any remediation being done otherwise mold is likely to reappear.
4. Mold is a living entity that is continually present in spore form in both interior and exterior air. The amounts present will vary greatly with location, seasons and weather. In right conditions, mold can begin to re grow on surfaces within 72 hours.
5. SERVPRO will guarantee removal of visible mold at time of inspection with client's representative. For the reasons listed in # 3 and # 4, **SERVPRO cannot guarantee the prevention of new mold growth** past a 72 hour period from final inspection.
6. After remediation is performed, it is recommended that the structure be monitored to prevent re-growth of mold. Any moisture problems should be corrected and relative humidity inside should be maintained below 60%. Air conditioning, heating and even dehumidifiers should be employed to control humidity.
7. Many people have questions and concerns about indoor air quality from potential mold exposure. The EPA sets a base limit of 10 square feet or more of visible mold as potential respiratory irritant for the average person. However, as with all allergies, some individuals do have higher or lesser tolerance to mold exposure. **Consult with your family physician for specific recommendations for your family.**
8. More information can be found at the Environmental Protection Agency web site www.epa.gov/mold. Also, the Institute of Inspection, Cleaning and Restoration Certification has a helpful site at www.iicrc.org.
9. Client acknowledges that Provider cannot verify or be responsible for the results of mold remediation beyond visual inspection if independent indoor environmental testing is declined. Customer acknowledges that Servpro's extent of liability is limited strictly to the amount charged for services only.

Signature of Customer

Date

Emily Woodmaster, Chief Administrative Officer

Printed Name

Provider's Signature

Date

Tri-County Restoration, Inc. DBA
SERVPRO of Tri-County and the Mountains

SERVPRO of Tri-County & The Mountains ▪ 925 Akin-Lunsford Road ▪ Canon, GA 30520

Fax: 706-245-7123 ▪ Web: servprooftricity.com

Like it never even happened.®



SERVPRO of Tri-County & The Mountains

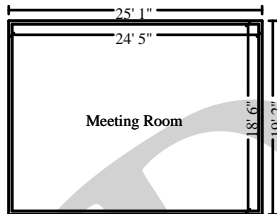
Franchises #5964 & #8219
 925 Akin-Lunsford Road
 Canon GA, 30520
 Phone: 706-245-7109 Fax: 706-245-7123
 E-mail: clean@servpro5964.com
 TAX ID: 58-1809987

CITY_OF_BALDWIN_MOLD

Main Level

Main Level

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	TOTAL
1. Equipment setup, take down, and monitoring (hourly charge)	1.50 HR	0.00	63.10	0.00	94.65
2. Add for personal protective equipment (hazardous cleanup)	6.00 EA	0.00	13.10	0.00	78.60
3. Add for HEPA filter (for negative air exhaust fan)	2.00 EA	0.00	70.00	0.00	140.00
4. Haul debris - per pickup truck load - including dump fees	0.25 EA	149.34	0.00	0.00	37.34
5. Containment Barrier/Airlock/Decon. Chamber	120.00 SF	0.00	0.60	0.00	72.00
6. Peel & seal zipper	1.00 EA	0.00	15.40	0.00	15.40
Total: Main Level				0.00	437.99



Meeting Room

Height: 8'

686.67 SF Walls
 451.71 SF Ceiling
 1,138.38 SF Walls & Ceiling
 451.71 SF Floor
 50.19 SY Flooring
 85.83 LF Floor Perimeter
 85.83 LF Ceil. Perimeter

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	TOTAL
7. Neg. air fan/Air scrub.-Large (per 24 hr period)-No monit.	3.00 DA	0.00	80.00	0.00	240.00
8. Tear out wet drywall, cleanup, bag - Cat 3	58.41 SF	1.90	0.00	0.00	110.98
9. Tear out trim and bag for disposal - up to Cat 3	15.30 LF	1.11	0.00	0.00	16.98
10. Remove wet suspended ceiling tile and bag for disposal	8.00 SF	0.51	0.00	0.00	4.08
11. Tear out and bag wet insulation - Category 3 water	51.41 SF	1.70	0.00	0.00	87.40
12. Tear out baseboard and bag for disposal	5.30 LF	1.30	0.00	0.00	6.89
13. HEPA Vacuuming - Detailed - (PER SF)	58.41 SF	0.00	0.90	0.00	52.57
14. Clean stud wall - Heavy	58.41 SF	0.00	1.20	0.00	70.09

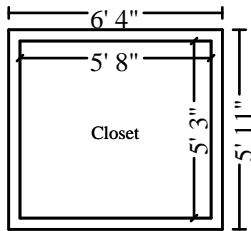


SERVPRO of Tri-County & The Mountains

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 TAX ID: 58-1809987

CONTINUED - Meeting Room

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	TOTAL
15. Clean Floor	20.00 SF	0.00	0.30	0.00	6.00
16. Disinfect building - fog / spray - per SF	451.71 SF	0.00	0.20	0.00	90.34
Apply anti-microbial fog to structure and air to reduce air borne mold spores and improve air quality.					
Totals: Meeting Room				0.00	685.33



Closet

Height: 8'

- 174.67 SF Walls
- 204.42 SF Walls & Ceiling
- 3.31 SY Flooring
- 21.83 LF Ceil. Perimeter
- 29.75 SF Ceiling
- 29.75 SF Floor
- 21.83 LF Floor Perimeter

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	TOTAL
17. Neg. air fan/Air scrub.-Large (per 24 hr period)-No monit.	3.00 DA	0.00	80.00	0.00	240.00
18. Tear out wet drywall, cleanup, bag - Cat 3	126.00 SF	1.90	0.00	0.00	239.40
19. Remove wet suspended ceiling tile and bag for disposal	10.00 SF	0.51	0.00	0.00	5.10
20. Tear out and bag wet insulation - Category 3 water	47.70 SF	1.70	0.00	0.00	81.09
21. Tear out baseboard and bag for disposal	21.83 LF	1.30	0.00	0.00	28.38
22. HEPA Vacuuming - Detailed - (PER SF)	174.67 SF	0.00	0.90	0.00	157.20
23. Clean stud wall - Heavy	174.67 SF	0.00	1.20	0.00	209.60
24. Clean the floor	29.75 SF	0.00	0.30	0.00	8.93
25. Disinfect building - fog / spray - per SF	29.75 SF	0.00	0.20	0.00	5.95
Apply anti-microbial fog to structure and air to reduce air borne mold spores and improve air quality.					
Totals: Closet				0.00	975.65
Total: Main Level				0.00	2,098.97



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 TAX ID: 58-1809987

Duct Cleaning

DESCRIPTION	QTY	REMOVE	REPLACE	TAX	TOTAL
26. Clean HVAC system per unit	1.00 EA	0.00	900.00	0.00	900.00
Totals: Duct Cleaning				0.00	900.00
Line Item Totals: CITY_OF_BALDWIN_MOLD				0.00	2,998.97

Grand Total Areas:

861.33 SF Walls	481.46 SF Ceiling	1,342.79 SF Walls and Ceiling
481.46 SF Floor	53.50 SY Flooring	107.67 LF Floor Perimeter
0.00 SF Long Wall	0.00 SF Short Wall	107.67 LF Ceil. Perimeter
481.46 Floor Area	518.24 Total Area	861.33 Interior Wall Area
1,017.00 Exterior Wall Area	113.00 Exterior Perimeter of Walls	
0.00 Surface Area	0.00 Number of Squares	0.00 Total Perimeter Length
0.00 Total Ridge Length	0.00 Total Hip Length	



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Canon GA, 30520
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TAX ID: 58-1809987

Summary for Dwelling

Line Item Total	2,998.97
Replacement Cost Value	\$2,998.97
Net Claim	\$2,998.97

DRAFT