

City Council Regular Meeting

Monday, April 01, 2024 5:15 PM

City Hall, 129 E Memorial Dr, Dallas GA 30132

Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of a meeting or the facilities, are required to promptly contact the City's ADA Coordinator at 770-443-8110 ext. 1604 to allow the city to make reasonable accommodations for those persons.

AGENDA

PUBLIC HEARING

Annexation Application A-2024-01 PLG, LLC and Zoning Application Z-2024-01 PLG, LLC were tabled at the Thursday, March 21, 2024, Dallas Planning Commission meeting; therefore, no Public Hearing or action is required at this time.

CALL TO ORDER

INVOCATION AND PLEDGE

RECOGNITION OF VISITORS AND COMMENTS

- 1. Proclamation PROC-2024-01: Child Abuse Prevention Month
- 2. Proclamation PROC-2024-02: Georgia Cities Week
- 3. Proclamation PROC-2024-03: Safe Digging Month; Georgia 811

MINUTES APPROVAL

4. March 4, 2024, Regular Meeting Minutes

CONSENT AGENDA

5. Approval to purchase 8 Portable Radios to be purchased out of the 911 fees in the amount of \$37,714.00.

OLD BUSINESS

<u>6.</u> <u>Second Read</u>: ORD AMD OA-2024-02 Article II Licensing, Occupation Tax Required Chapter 10 Sec. 10-20.

NEW BUSINESS

- 7. Ordinance: ORD-2024-01 Defined Benefit Retirement Plan
- 8. Resolution: RES-2024-02 Amendment to Georgia State Minimum Standard Plumbing Code for Water Efficiency Metro Water District Water Efficiency Code Requirement

- 9. Resolution: RES-2024-03 Battlefield Trail Phase III; Engineer & Design Funding FY2025 Budget
- 10. Sara Babb Park Overall Park Master Plan Update; Recreation Committee voted to recommend approval of an Overall Master Plan Update for Sara Babb Park. The planning services will be provided by Barge Design Solutions. Total contract amount is \$53,200.00.
- <u>11.</u> Sara Babb Public Swimming Pool Closure 2024 Season; Recreation Committee voted to recommend closure of public swimming pool for the FY 2024.

ADDITIONAL/COMMENTS

ADJOURNMENT

Proclamation



CHILD ABUSE PREVENTION AWARENESS MONTH APRIL 2024 PROCLAMATION 2024-01

Whereas, Children are the embodiment of innocence and hope for the future.

Every child deserves to grow up in a safe, nurturing environment, free from harm and fear. Sadly, child abuse is a reality; a problem we

must relentlessly combat through awareness and action.

Whereas, Every responsible person will agree that even one abused child is too

many, and that protecting our children is one of our highest priorities. It is vital that we all do our part to ensure that our youth are safe and given

the opportunity to have happy childhoods.

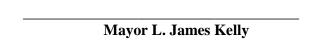
Whereas, There are no excuses for child abuse or neglect, but there are many

consequences, some which may last a lifetime. Therefore, it is critical that children's advocacy groups, community organizations, government resources, and others come together to form a network of support that can reach out to those in need. When abuse or neglect does occur, individual citizens have a duty to report it to the appropriate authorities.

Now, therefore, I, James Kelly, Mayor of the City of Dallas, Georgia, do hereby proclaim April 2024 as CHILD ABUSE PREVENTION AWARENESS MONTH in Dallas, Georgia and encourage the citizens to show that they care by committing themselves to fighting child abuse and neglect.

This month, I ask all citizens of Dallas, Georgia to join with the Paulding Child Advocacy Center to fight child abuse. By raising awareness of this issue and standing up for the safety of our children, we can help prevent child abuse and allow our young ones to look forward to bright futures.

IN WITNESS WHEREOF, I have hereunto set my hand this First Day of April, in the year of our Lord Two Thousand Twenty-Four, and in the City of Dallas, Georgia.



Item 2.





GEORGIA CITIES WEEK APRIL, 21-27, 2024 PROCLAMATION 2024-02

Encouraging All Citizens to Support the Celebration and Corresponding Activities

Whereas, City government is the closest to most citizens, and the one with the most direct daily impact upon its residents; and

Whereas, City government is administered for and by its citizens, and is dependent upon public commitment to and understanding of its many responsibilities; and

Whereas, City government officials and employees share the responsibility to pass along their understanding of public services and their benefits; and

Whereas, Georgia Cities Week is a very important time to recognize the important role played by city government in our lives; and

Whereas, This week offers an important opportunity to spread the word to all the citizens of Georgia that they can shape and influence this branch of government through a variety of different projects and information; and

Whereas, Georgia Cities Week offers and important opportunity to convey to all the citizens of Georgia that they can shape and influence government through civic involvement.

Now, therefore, I, L. James Kelly, Mayor of the City of Dallas, Georgia, do hereby resolve that the City of Dallas declares April 21-27, 2024, as Georgia Cities Week.

Be it further resolved, that the City of Dallas encourages all citizens, city government officials and employees to do everything possible to ensure that this week is recognized and celebrated accordingly.

IN WITNESS WHEREOF, I have hereunto set my hand this First Day of April, in the year of our Lord, Two Thousand Twenty-Four, and in the City of Dallas, Georgia.

Mayor L. James Kelly



MEETING DATE: 04/01/2024

TITLE: Proclamation – April 2024 Safe Digging Month; Georgia 811

PRESENTED BY: Brandon Rakestraw – Public Works Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Proclamation – April 2024 Safe Digging Month; Georgia 811

HISTORY/PAST ACTION:

Approved Proclamation 2022 & 2023

FINANCIAL IMPACT:

\$0.00

INFORMATION:

Request Approval – Proclamation April 2024 Safe Digging Month; Georgia 811

Proclamation





PROC 2024-03 SAFE DIGGING MONTH & DALLAS 811 DAY APRIL 01, 2024

WHEREAS, Thousands of times each year, the underground infrastructure in Georgia is damaged by those who do not have underground lines located prior to digging, resulting in service interruption, environmental damage and threat to public safety, and;

WHEREAS, In 2005, the Federal Communications Commission designated 811 to provide contractors and homeowners a simple number to contact utility operators to request the location of underground lines at the intended dig site, and:

WHEREAS, The Paulding County Utility Coordinating Committee, a stakeholder-driven organization dedicated to the prevention of damage to underground utilities in Georgia, promotes the National 811 Notification System in an effort to reduce these damages, and;

WHEREAS, Damage prevention is a shared responsibility; by using safe digging practices, the contractors and homeowners of Paulding can save time, money and help keep our infrastructure safe and connected, and;

NOW, THEREFORE, BE IT RESOLVED, I, James Kelly, Mayor of the City of Dallas, Georgia, by virtue of the authority vested in me by the laws of the City of Dallas and the state of Georgia, do hereby proclaim **April 2024**, as **Safe Digging Month** and **April 01**, **2024**, as **Dallas 811 Day** in the City of Dallas, Georgia; And encourage contractors and homeowners throughout the City of Dallas, Georgia, to always call 811 before digging. Safe digging is no accident!!

IN WITNESS WHEREOF, I have hereunto set my hand this First day of April, in the year of our Lord Two Thousand Twenty-Four, and in the City of Dallas, in the state of Georgia.

L. James Kelly, Mayor



Sales Proposal

5680 Stitcher Court
Douglasville GA 30134

Phone: (770) 948-9566

Fax: (770) 948-9532

Two-Way Radios * Data Communications * 911 Consoles * Sirens

By: Amanda Flores		Email: Amanda@loudouncomm.net Date:	2024-03-06 N	No: LC-14593
Qty	Model	Description	Price ea.	Total
8	XL-PPM1M-NA	PORTABLE,XL-200P,PKP,BLK,US,NA	\$2,945.00	\$23,560.00
8	XL-Y3EWP	SERVICE ASSIST, EXT WARRANTY 3YR, XL200P	\$200.00	\$1,600.00
8	XL-PL8T	FEATURE, LTE	\$1,200.00	\$9,600.00
8	XL-FW2X	OPERATION, LOAD NIFOG PERSONALITY	\$0.01	\$0.08
8	XL-PL9E	FEATURE, SINGLE-KEY AES ENCRYPTION	\$0.01	\$0.08
8	XL-PL4U	FEATURE, SINGLE-KEY DES ENCRYPTION	\$0.01	\$0.08
8	XL-PL6A	FEATURE, MCPTT	\$500.00	\$4,000.00
8	XL-PL4L	FEATURE, SINGLE BAND 7/800	\$0.01	\$0.08
8	BPPA4KLI-S	BATTERY XL-200P - 7.2V / 5000 mAh / 36.0 Wh / Lilon	\$135.00	\$1,080.00
8	XL-NC8F	ANTENNA,WHIP,1/4 WAVE,762-870MHZ	\$40.00	\$320.00
8	XL-CH6F	CHARGER, SINGLE BAY +	\$245.00	\$1,960.00
8	BM-PKGCL-XL	PKG, 1 BEON XL RADIO LICENSE	\$365.00	\$2,920.00
8	XL-AE2V	SPEAKER MIC, REVO NC2, C1D2	\$140.00	\$1,120.00
8	XL-HC3L	BELT CLIP,METAL	\$22.20	\$177.60
96	SB-SV1D	BROADBAND, LINE OF SERVICE, 1 MONTH	\$11.00	\$1,056.00
16	SB-SV1G	BROADBAND, 1GB DATA	\$13.00	\$208.00
8	HR2005-VBW	Basket weave leather case w/ D-swivel belt loop	\$45.82	\$366.56
1	DISCOUNT	L3harris State Contract	(\$10,254.48)	(\$10,254.48)



Sales Proposal

5680 Stitcher Court

Douglasville GA 30134

Phone: (770) 948-9566 Fax: (770) 948-9532

Two-Way Radios * Data Communications * 911 Consoles * Sirens

By: Amanda Flores	Email: Amanda@loudou	uncomm.net Date:	2024-03-06	No:	LC-14593
Quotation T	o:		Equipme	ent	\$37,714.00
Company: City of Dallas Police Department			0-1 7		
Address: 120 Main St.			Sales T	ax	\$0.00
			Installati	on	\$0.00
Dallas	GA 30132		Depo	sit	\$0.00
Attn: Joe Duvall			Total Sa	ale	\$37,714.00
Email:		(Pricing valid	l for 30 days f	rom p	roposal date)
Phone: Fax:		(Shipping may be addit	ional if not inc	clude	d in Proposal)



MEETING DATE:	04.01.2024					
TITLE:	Chief of Police					
PRESENTED BY:	Joe Duvall					
AGENDA ITEM DESCRIPTION (Agenda Content): Approval to purchase 8 Portable Radios to be taken out of the 911 fees.						
HISTORY/PAST ACTION:						
Enter Text Here						
FINANCIAL IMPACT:						
\$37,714.00.						
INFORMATION:						
Quote attached.						



MEETING DATE: 03/04/2024

TITLE: Ord. Amd. OA-2024-02 Article II Licensing, Occupation Tax

Required

PRESENTED BY: Ronald Johnson, AICP, Community Development Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Consideration of ORD.Amd. OA-2024-02 Article II Licensing, Occupation Tax Required Chapter 10 Sec. 10-20

HISTORY/PAST ACTION:

N/A

FINANCIAL IMPACT:

None

INFORMATION:

Article II *Licensing* Ordinance Change: The department is proposing to change wordage to the business license ordinance that would identify the need for an occupation tax certificate (business license) and a subsequent life safety inspection by the Paulding County Fire Marshall and the Building Official. The current ordinance does not indicate that a business owner needs a business license nor identifies the need for inspections. Current wordage only identifies the need to pay a tax. The Business Development Department has a more comprehensive change to the entire ordinance in the coming months.

PART II - THE CODE OF ORDINANCES Chapter 10 - BUSINESSES ARTICLE II. LICENSING

ARTICLE II. LICENSING

Sec. 10-20. Occupation tax certificate and tax required.

- (a) Each person engaged in any business, trade, profession, or occupation within the city, whether with a location in the city, or in the case of an out-of-state business, with no location in the state exerting substantial efforts within the state pursuant to O.C.G.A. § 48-13-7, shall obtain an occupation tax certificate and pay an occupation tax for said business, trade, profession, or occupation.
 - (1) A life safety inspection by the Paulding County Fire Marshall and the Building Official shall be required prior to issuance of an occupational tax certificate. Home-based businesses and home-occupations are exempt from inspection.
- (b) Occupation taxes shall be based upon gross receipts in combination with profitability ratio and number of employees. The profitability ratio for the type of business will be determined from nationwide averages derived from statistics, classifications or other information published by the United States Office of Management and Budget, the United States Internal Revenue Service or successor agencies of the United States.
- (c) Any applicable registration shall be displayed in a conspicuous place in the place of business, if the taxpayer has a permanent business location in city. If the taxpayer has no permanent business location in city, such occupation tax registration shall be shown to the tax clerk or to any marshal or police officer of said city upon request.

(Ord. No. OA-2019-03, 12-2-2019)

Created: 2023-08-24 13:48:39 [EST]

ORDINANCE AMENDMENT NO. OA-2024-02

CHAPTER 10 – BUSINESSES

ARTICLE II. LICENSING

SECTION 10-20 Occupation tax required.

WHEREAS, The Charter of the City of Dallas, Georgia does allow the Mayor and Council to adopt Ordinances to provide for rules and regulations concerning businesses and occupations operating within the City of Dallas, Georgia and for the safety, health, and welfare of the citizens of the City of Dallas, Georgia; AND

WHEREAS, The Charter of the City of Dallas, Georgia does allow the Mayor and the City Council, by ordinance, to levy and assess taxes persons engaged in any business, trade profession or occupation in the City of Dallas; AND

WHEREAS, The Mayor and the City Council of Dallas, Georgia have determined that this amendment is in the best interest of the City's residents and for their safety, health and welfare and the public good; AND

THEREFORE, be it ordained by the Mayor and the City Council of Dallas, Georgia:

SECTION I.

That CHAPTER 10 – BUSINESSES, ARTICLE II. LICENSING, Sec. 10-20 Occupation tax required., is hereby struck in its entirety and replaced with the following:

Sec. 10-20. Occupation tax certificate and tax required.

- (a) Each person engaged in any business, trade, profession, or occupation within the city, whether with a location in the city, or in the case of an out-of-state business, with no location in the state exerting substantial efforts within the state pursuant to O.C.G.A. §48-13-7, shall obtain an occupation tax certificate and pay an occupation tax for said business, trade, profession, or occupation.
 - (1) A life safety inspection by the Paulding County Fire Marshall and the Building Official shall be required prior to issuance of an occupational tax certificate. Home-based businesses and home-occupations are exempt from inspection.
- (b) Occupation taxes shall be based upon gross receipts in combination with profitability ratio and number of employees. The profitability ratio for the type of business will be determined from nationwide averages derived from statistics, classifications or other information published by the United States Office of Management and Budget, the United States Internal Revenue Service or successor agencies of the United States.
- (c) Any applicable registration shall be displayed in a conspicuous place in the place of business, if the taxpayer has a permanent business location in city. If the taxpayer has no permanent business location in city, such occupation tax registration shall be shown to the tax clerk or to any marshal or police officer of said city upon request.

(Ord. No. OA-2019-03, 12-2-2019)

SECTION II.		FLICTING ORDINANCES. That all ordinances or a conflict herewith are hereby repealed.				
SECTION III.	this ordinance or any part th	E. If any section, sentence, clau ereof is for any reason found to ion, such decision will not affect not or any part thereof.	be invalid by a			
SECTION IV.	DN IV. EFFECTIVE DATE . Following approval and passage of this ordinathe Mayor and City Council, this ordinance shall be effective on and, 2024.					
SO SHALL IT	BE ORDAINED BY THE M	AYOR AND COUNCIL OF T	ГНЕ			
CITY OF DAL	LAS, GEORGIA, THIS THI	E DAY OF	, 2024			
	L. James I	Kelly, Mayor				
James R. Henson	n, Councilmember	Cooper Cochran, Councilme	ember			
Nancy R. Arnolo	l, Councilmember	Christopher B. Carter, Coun	cilmember			
Leah Alls, Coun	cilmember	Candace Callaway, Councils	member			
ATTEST:						
Tina Clark, City City of Dallas, C		Date				

ORDINANCE NO. 2024-01

AN ORDINANCE TO AMEND AND RESTATE THE DEFINED BENEFIT RETIREMENT PLAN FOR THE EMPLOYEES OF THE CITY OF DALLAS, GEORGIA

WHEREAS,	The Charter of the City of Council to adopt and am	of Dallas, Georgia does allow the Mayor and end Ordinances; AND			
WHEREAS,	City Council, by ordinan	of Dallas, Georgia does allow the Mayor and the ce, to establish, implement and amend the Georgia em (GMEBS) Defined Benefit Retirement Plan for Dallas, Georgia; AND			
WHEREAS,	amendments and comply Revenue Service (IRS) of issued a favorable opinion documents. The IRS opin providing retirement benthat GMEBS is maintain	restated Plan documents, updated to reflect recent with changes in federal tax law, with the Internal on June 29, 2022. On August 31, 2023, the IRS on letter ("IRS opinion letter") for the restated Plan nion letter provides assurance to employers effits for their employees through the GMEBS Plan ing a qualified pension benefit program that allows effits tax-free until retirement benefits are			
WHEREAS,	Plan documents, those ar	BS to include additional amendments in the restated mendments having been approved by the Board of or about September 22, 2023; AND			
WHEREAS,		Council of Dallas, Georgia have determined that the best interest of the City's employees; NOW			
THEREFORE,	that the Georgia Municip the Employees of the Cit	ne Mayor and the City Council of Dallas, Georgia bal Employees Benefit System Retirement Plan for by of Dallas, Georgia, as amended and restated, it A and incorporated herein by reference is			
		OOPTED BY THE MAYOR AND COUNCIL OF HIS THE, 2024.			
	L. Jame	es Kelly, Mayor			
James R. Henson	, Councilmember	Cooper Cochran, Councilmember			
Nancy R. Arnold, Councilmember		Christopher B. Carter, Councilmember			
Leah Alls, Counc	cilmember	Candace Callaway, Councilmember			
Tina Clark, City	Clerk	Date			



MEETING DATE: 04/01/2024

TITLE: Resolution 2024-02 - Amendment to Georgia State Minimum Standard

Plumbing Code for Water Efficiency – Metro Water District

PRESENTED BY: Brandon Rakestraw – Public Works Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Resolution 2024-02 - Amendment to Georgia State Minimum Standard Plumbing Code for Water Efficiency - Metro Water District - Water Efficiency Code Requirement

HISTORY/PAST ACTION:

N/A

FINANCIAL IMPACT:

N/A

INFORMATION:

Request Approval – Resolution 2024-02

Metro Water District requires all communities in the 15-county region adopt the Metro Water District-Water Efficiency Code Requirements per Action Item: Water Supply Water Conservation-8 (page 5-55 of the Plan). Under this Action Item, local governments must adopt and maintain the Metro Water District-Water Efficiency Code Requirements, without modification, as a local amendment to the Georgia State Minimum Standard Plumbing Code.

RESOLUTION 2024-02

A RESOLUTION OF FINDINGS ON PROPOSED LOCAL AMENDMENT TO PLUMBING CODE FOR WATER EFFICIENCY AND SUBMISSION OF PROPOSED AMENDMENT TO THE GEORGIA DEPARTMENT OF COMMUNITY AFFAIRS

WHEREAS, the current minimum water efficiency requirements for buildings in the City of Dallas, Georgia jurisdiction is the Georgia State Minimum Standard Plumbing Code ("Georgia Plumbing Code") as approved and adopted by the Georgia Department of Community Affairs ("DCA") from time to time;

WHEREAS, the City of Dallas, like all local governments in the State of Georgia, is authorized under O.C.G.A. § 8-2-25(c) to adopt local requirements when needed that are more stringent than the Georgia Plumbing Code based on local climatic, geologic, topographic, or public safety factors;

WHEREAS, the long-term availability, reliability, and resiliency of water supplies is a critical need of the City of Dallas and water efficiency is essential to meeting this need;

WHEREAS, the "Local Amendments to Plumbing Code" shown in the redline in Attachment A are more stringent than the Georgia Plumbing Code on water efficacy because the amendments require even more efficient uses of water and provide clarifications on existing allowable practices;

WHEREAS, based on its local climatic, geologic, topographic factors included in the regional water resources plan prepared by the Metropolitan North Georgia Water Planning District ("Metro Water District"), of which the City of Dallas is a part, water conservation is especially important to the City of Dallas and the Metro Water District;

WHEREAS, the City of Dallas has become aware that more water efficient technologies have become widely available at comparable prices and performance to the water efficient technologies currently required as the minimum in the Georgia Plumbing Code;

NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. The governing body of the City of Dallas finds that, based on local climatic, geographic, topographic, and public safety factors included in the Metro Water District's plans, it is justified in adopting local water efficiency requirements more stringent that the Georgia Plumbing Code;
- 2. The City of Dallas is considering codifying these water efficiency requirements in local code as an amendment to Georgia Plumbing Code in the form of the Local Amendments to Plumbing Code shown in the redline in <u>Attachment A</u>; and
- 3. The City of Dallas is directing its staff to submit this resolution and the Local Amendments to Plumbing Code to DCA for review and comment within 60 days as required by O.C.G.A. § 8-2-25(c)(1).

[SIGNATURE PAGE FOLLOWS]

SO SHALL I	T BE RESOLVED, PAS	SSED, ADOPTED AND APPROVED BY
THE MAYO	R AND COUNCIL OF	THE CITY OF DALLAS, GEORGIA THIS
THE	day of	, 2024.
	L. Jame	es Kelly, Mayor
James R. Hens	son, Councilmember	Cooper Cochran, Councilmember
Nancy R. Arno	old, Councilmember	Christopher B. Carter, Councilmember
Leah Alls, Co	uncilmember	Candace Callaway, Councilmember
ATTEST:		
Tina Clark, Ci	ity Clerk	Date

<u>Metro Water District – Water Efficiency Code Requirements</u> <u>Local Amendment to Plumbing Code</u>

Amendment to Dallas Code of Ordinances: Effective July 1, 2024, Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-11(a)(4) Georgia State Minimum Standard Plumbing Code; Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-33(a)(2)(d); Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-36(h)(6)(c)(3) shall be amended by the City of Dallas, Georgia as follows:

SECTION I

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-11(a)(4) shall be AMENDED to add the following:

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-11(a)(4)(a) In addition to the Georgia State Minimum Standard Plumbing Code, the City of Dallas adopts and adds the following, more stringent requirements as required by the Metropolitan North Georgia Water Planning District's 2022 Water Resources Plan in the WSWC-8 Action Item on Metro Water District – Water Efficiency Code Requirements. These amendments to the Georgia State Minimum Standard Plumbing Code are as follows:

Chapter 2, Section 202 General Definitions. Add in alphabetical order and revise, as applicable, the following definitions:

KITCHEN FAUCET OR KITCHEN FAUCET REPLACEMENT AERATOR. A kitchen faucet or kitchen faucet replacement aerator that allows a flow of no more than <u>1.82.0</u> gallons of water per minute at a pressure of 60 pounds per square inch and conforms to the applicable requirements in ASME A112.18.1/CSA B125.1.

LAVATORY FAUCET OR LAVATORY FAUCET REPLACEMENT AERATOR. A lavatory faucet or lavatory faucet replacement aerator that allows a flow of no more than 1.25 gallons per minute at a pressure of 60 pounds per square inch and is listed to the WaterSense High Efficiency Lavatory Faucet Specification.

LANDSCAPE IRRIGATION.

Flow sensor. An inline device in a landscape irrigation system that produces a repeatable signal proportional to flow rate.

<u>Lawn</u> or <u>Landscape Irrigation system</u>. An assembly of component parts that is permanently installed for the controlled distribution of water to irrigate landscapes such as ground cover, trees, shrubs, and other plants. Lawn and Landscape Irrigation System refer to the same system.

Master shut-off valve. An automatic valve such as a gate valve, ball valve, or butterfly valve) installed as part of the landscape irrigation system capable of being automatically closed by the WaterSense controller. When this valve is closed water will not be supplied to the landscape irrigation system.

<u>Pressure regulating device</u>. A device designed to maintain pressure within the landscape irrigation system at the manufacturer's recommended operating pressure and that protects against sudden spikes or drops from the water source.

Rain sensor shut-off. An electric device that detects and measures rainfall amounts and overrides the cycle of a landscape irrigation system so as to turn off such system when a predetermined amount of rain has fallen.

WaterSense irrigation controller. Is a weather-based or soil moisture-based irrigation controllers labeled under the U.S. Environmental Protection Agency's WaterSense program, which includes standalone controllers, add-on devices, and plug-in devices that use current weather data as a basis for scheduling irrigation.

WaterSense spray sprinkler bodies. A sprinkler body with integral pressure regulation, generating optimal water spray and coverage labeled under the U.S. Environmental Protection Agency's WaterSense program.

SHOWER HEAD. A shower head that allows a flow of no more than the average of 2.05 gallons of water per minute at 860 pounds per square inch of pressure, <u>and is listed in the WaterSense Specification for Showerheads</u>, and meets the US Department Definition of Energy definition of showerhead.

Chapter 6, Section 604.4 Maximum Flow and Water Consumption. Revise Section 604.4 to read as follows:

Consistent with the general approach taken in Georgia, these Maximum Flow and Water Consumption requirements and related definitions in Section 604.4 of the plumbing code shall apply to all plumbing systems, including those in one- and two-family dwellings. The maximum water consumption flow rates and quantities for all plumbing fixtures and fixture fittings shall be in accordance with Table 604.4.

Exceptions:

- 1. Blowout design water closets having a water consumption not greater than $3^{1}/_{2}$ gallons (13 L) per flushing cycle.
- 2. Vegetable sprays.
- 3. Clinical sinks having a water consumption not greater than $4^{1}/_{2}$ gallons (17 L) per flushing cycle.
- 4. Laundry tray sinks and Service sinks.
- 5. Emergency showers and eye wash stations.

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

PLUMBING FIXTURE OR FIXTURE FITTING	MAXIMUM FLOW RATE OR QUANTITY ^b
Lavatory <u>faucet and</u> <u>replacement aerators</u> , private	WaterSense Labeled & 1.25 gpm at 60 psi ^f
Lavatory faucet, public (metering)	0.25 gallon per metering cycle
Lavatory, public (other than metering)	0.5 gpm at 60 psi
Showerheada	WaterSense Labeled & 2.52.0 gpm at 8060 psi ^f
Kitchen Sink faucet and replacement aerators	2.01.8 gpm at 60 psi ^{f.g}

Urinal	0.5 gallon per flushing cycle ^f
Water closet	1.28 gallons per flushing cycle ^{c,}

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

- a. A hand-held shower spray is a shower head. As point of clarification, multiple shower heads may be installed in a single shower enclosure so long as each shower head individually meets the maximum flow rate, the WaterSense requirements, and the US Department of Energy definition of showerhead. However, multiple shower heads are not recommended for water efficiency purposes.
- b. Consumption tolerances shall be determined from referenced standards.
- c. For flushometer valves and flushometer tanks, the average flush volume shall not exceed 1.28 gallons.
- d. For single flush water closets, including gravity, pressure assisted and electro-hydraulic tank types, the average flush volume shall not exceed 1.28 gallons.
- e. For dual flush water closets, the average flush volume of two reduced flushes and one full flush shall not exceed 1.28 gallons.
- f. See 2014 GA Amendment to Section 301.1.2 'Waiver from requirements of high efficiency plumbing fixtures'.
- g. Kitchen faucets are permitted to temporarily increase the flow above the maximum rate, but not to exceed 2.2 gpm (8.3 L/m) at 60 psi (414 kPa) and must revert to a maximum flow rate of 1.8 gpm (6.8 L/m) at 60 psi (414 kPa) upon valve closure.
- <u>604.4.1 Clothes Washers.</u> Residential clothes washers shall be in accordance with the Energy Star program requirements.

604.4.2 Cooling Tower Water Efficiency.

- <u>604.4.2.1 Once-Through Cooling.</u> Once-through cooling using potable water is <u>prohibited.</u>
 - **604.4.2.2 Cooling Towers and Evaporative Coolers.** Cooling towers and evaporative coolers shall be equipped with makeup water and blow down meters, conductivity controllers and overflow alarms. Cooling towers shall be equipped with efficiency drift eliminators that achieve drift reduction to 0.002 percent of the circulated water volume for counterflow towers and 0.005 percent for crossflow towers.
 - 604.4.2.3 Cooling Tower Makeup Water. Water used for air conditioning, cooling towers shall not be discharged where the hardness of the basin water is less than 1500 mg/L. Exception: Where any of the following conditions of the basin water are present: total suspended solids exceed 25 ppm, CaCO3 exceeds 600 ppm, chlorides exceed 250 ppm, sulfates exceed 250 ppm, or silica exceeds 150 ppm.
- 604.4.3 Landscape Irrigation System Efficiency Requirements. The requirements in Section 604.4.3 apply to all new landscape irrigation systems connected to the public water system except those (a) used for agricultural operations as defined in the Official Code of Georgia Section 1-3-3, (b) used for golf courses, and (c) dependent upon a nonpublic water source. Nothing in this Code

or this Section 604.4.3 is intended to require that landscape irrigation systems must be installed at all premises. The landscape irrigation efficiency requirements in this Section 604.4.3 apply only when someone voluntarily chooses, or is otherwise required by some requirement beyond this Code, to install a landscape irrigation system on premises.

<u>604.4.3.1 Avoiding Water Waste Through Design</u>. All new landscape irrigation systems shall adhere to the following design standards:

- 1. Pop-up type sprinkler heads shall pop-up to a height above vegetation level of not less than four (4) inches above the soil level when emitting water.
- 2. Pop-up spray heads or rotary sprinkler heads must direct flow away from any adjacent surfaces and must not be installed closer than four inches from impervious surfaces.
- 3. Areas less than ten (10) feet in width in any direction shall be irrigated with subsurface irrigation or by other means that produces no overspray or runoff.
- 4. Narrow or irregular shaped landscaped areas, less than four (4) feet in any direction across opposing boundaries shall not be irrigated by any irrigation emission device except sub-surface or low flow emitters with flow rates not to exceed 6.3 gallons per hour.

<u>604.4.3.2 Landscape Irrigation System Required Components.</u> All new landscape irrigation systems shall include the following components:

- 1. A rain sensor shut-off installed in an area that is unobstructed by trees, roof over hangs, or anything else that might block rain from triggering the rain sensor shutoff.
- 2. A master shut-off valve for each controller installed as close as possible to the point of connection of the water but downstream of the backflow prevention assembly.
- 3. Pressure-regulating devices such as valve pressure regulators, sprinkler head pressure regulators, inline pressure regulators, WaterSense spray sprinkler bodies, or other devices shall be installed as needed to achieve the manufacturer's recommended pressure range at the emission devices for optimal performance.
- 4. Except for landscape irrigation systems serving a single-family home, all other systems must also include:

(a) a WaterSense irrigation controller; and

(b) at least one flow sensor, which must be installed at or near the supply point of the landscape irrigation system and shall interface with the control system, that when connected to the WaterSense controller will detect and report high flow conditions to such controller and automatically shut master valves. The flow sensor serves to aid in detecting leaks or abnormal flow conditions by suspending irrigation. High flow conditions should be consistent with manufacturers' recommendations and specifications.

Chapter 13 NONPOTABLE WATER SYSTEMS, Section 1304 Reclaimed Water Systems. Revise Section 1304.3.2 to read as follows:

1304.3.2 Connections to water supply. Reclaimed water provided from a reclaimed wastewater treatment systemfacility permitted by the Environmental Protection Division may be used to supply water closets, urinals, trap primers for floor drains and floor sinks, water features and other uses approved by the Authority Having Jurisdiction, in motels, hotels, apartment and condominium buildings, and commercial, industrial, and institutional buildings, where the individual guest or occupant does not have access to plumbing. Also, other systems that may use a lesser quality of water than potable water such as water chillers, carwashes or an industrial process may be supplied with reclaimed water provided from a reclaimed wastewater treatment facility permitted by the Environmental Protection Division. The use of reclaimed water sourced from any new private reclaimed wastewater treatment system for outdoor irrigation shall be limited to golf courses and agriculture operations as defined in the Official Code of Georgia Section 1-3-3, and such reclaimed water shall not be approved for use for irrigating any other

outdoor landscape such as ground cover, tree, shrubs, or other plants. These limitations do not apply to reclaimed water sourced from existing private reclaimed water systems or from existing or new, governmentally-owned reclaimed wastewater treatment systems.

Appendix E, Section E101.1.2. Revise Section E.101.1.2 to read as follows:

Because of the variable conditions encountered in hydraulic design, it is impractical to specify definite and detailed rules for sizing of the water piping system. Accordingly, other sizing or design methods conforming to good engineering practice standards are acceptable alternatives to those presented herein. Without limiting the foregoing, such acceptable design methods may include for multi-family buildings the Peak Water Demand Calculator from the IAPMO/ANSI 2020 Water Efficiency and Sanitation Standard for the Built Environment, which accounts for the demands of water-conserving plumbing fixtures, fixture fittings, and appliances. If future versions of the Peak Water Demand Calculator including other building types, such as commercial, such updated version shall be an acceptable design method.

SECTION II

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-33(a)(2)(d) shall be amended as follows:

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-33(a)(2)(d) Georgia State Minimum Standard Plumbing Code (as amended by Dallas Ordinance Sec. 8-11(a)(4)(i))

SECTION III

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-36(h)(6)(c)(3) shall be amended as follows:

Chapter 8 – BUILDINGS AND BUILDING REGULATIONS, ARTICLE II. – CONSTRUCTION CODES, Sec. 8-36(h)(6)(c)(3) *Final inspection*. The final plumbing inspection is to be made after the building is complete, all plumbing fixtures are in place and properly connected, and the structure is ready for occupancy. Note: All trade final inspections must be called for at one time on all one- and two-family dwelling work.

** See Georgia State Minimum Standard Plumbing Code Code (as amended by Dallas Ordinance Sec. 8-11(a)(4)(i)) for required tests.



MEETING DATE:04/01/2024

TITLE: Resolution 2024-03; Battlefield Trail Phase III - Engineering & Design

Funding

PRESENTED BY: Brandon Rakestraw – Public Works Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Resolution 2024-03 - Battlefield Trail Phase III; Engineer & Design Funding FY2025 Budget

HISTORY/PAST ACTION:

Resolution – Concept/Scoping Study Funding

FINANCIAL IMPACT:

Program Engineering & Design funding in an amount to equal the city's required match of 20% of the overall engineering and design project cost.

INFORMATION:

Request Mayor and Council approval: Resolution 2024-03

The City of Dallas will allot funds in an amount to equal the city's required match of 20% of the overall engineering and design cost in the City's budget for FY2025 and the following budget years as required to complete the engineering and design phase of the project, to be used solely to complete the Battlefield Trail Phase III Project.

RESOLUTION 2024-03

A Resolution by the Mayor and City Council of the City of Dallas, Georgia to Acknowledge Completion and Funding of the Battlefield Trail Phase III Project – Engineering & Design

WHEREAS, The Charter of the City of Dallas, Georgia allows the Mayor and Council to adopt Resolutions; and

WHEREAS, The Mayor and Council of the City of Dallas, Georgia has the responsibility to provide for the health, safety and welfare of the citizens of Dallas, Georgia, which includes providing funding to pay for improvements to public parks, including Battlefield Trail; and

WHEREAS, The City of Dallas, Georgia did budget funding during FY2023 for expenses related the completion of a concept design report project to include a paved trail located at Battlefield Trail; and

WHEREAS, The City of Dallas, Georgia, will enter into, and hold a contract for Engineering Services, for the design of the project further defined as Battlefield Trail Phase III Project; and

WHEREAS, The Battlefield Trail Phase III Project is underway, and completion of the project is expected / should take place by December 2028; and

WHEREAS, The City of Dallas, Georgia acknowledges Battlefield Trail phase III, will require funding by the City, and

WHEREAS, The City of Dallas will allot funds in an amount to equal the city's required match of 20% of the overall engineering and design cost in the City's budget for FY2025 and the following budget years as required to complete the engineering and design phase of the project, to be used solely to complete the Battlefield Trail Phase III Project; and

WHEREAS, The City of Dallas, expects the engineering and design of said Battlefield Trail Phase III to be fully completed by FY2026;

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF DALLAS, GEORGIA, that the city has the intention to finance and provide funding in an amount to equal the city's required match of 20% of the overall engineering and design cost for the completion of The Battlefield Trail Phase III and that funding will

be included in the City's FY 2025 budget and the following budget years as required to complete the engineering and design phase of the project.

THE day	v of	, 2024.
	L. Jame	es Kelly, Mayor
James R. Henson, Council	member	Cooper Cochran, Councilmember
Nancy R. Arnold, Council	member	Christopher B. Carter, Councilmember
Leah Alls, Councilmembe	r	Candace Callaway, Councilmember
ATTEST:		
 Tina Clark, City Clerk		Date



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TITLE: Sara Babb Park – Overall Park Master Plan Update; Approval

PRESENTED BY: Brandon Rakestraw – Public Works Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Sara Babb Park – Overall Park Master Plan Update; Approval

HISTORY/PAST ACTION:

N/A

FINANCIAL IMPACT:

\$53,200.00

INFORMATION:

Request Mayor and Council approval: Sara Babb Park – Overall Park Master Plan Update

The City of Dallas Transportation & Recreation Committee meet on February 27th 2024.

- 1- The committee voted to recommend approval of an Overall Master Plan Update for Sara Babb Park. The planning services will be provided by Barge Design Solutions. Total contract amount is \$53,200.00
- 2- The committee voted to recommend amendment to the FY2024 Park Budget. This amendment will add funding needed to conduct and complete an Overall Park Master Plan Update for Sara Babb Park.



MEETING DATE:04/01/2024

TITLE: Sara Babb – Public Swimming Pool Closure 2024 Season

PRESENTED BY: Brandon Rakestraw – Public Works Director

AGENDA ITEM DESCRIPTION (Agenda Content):

Sara Babb – Public Swimming Pool Closure 2024 Season

HISTORY/PAST ACTION:

N/A

FINANCIAL IMPACT:

Projected Revenue and Expense within FY2024 budget

INFORMATION:

Request Mayor and Council approval: Closure of Sara Babb Park - Public Swimming Pool FY2024 season
The City of Dallas Transportation & Recreation Committee meet on February 27th 2024.

1- The committee voted to recommend closure of public swimming pool for the FY 2024 season.