

TOWN OF THUNDERBOLT REGULAR MONTHLY MEETING WEDNESDAY, SEPTEMBER 13, 2023 6:00 PM REVISED

AGENDA HEARING

Public has five minutes per person to ask questions or comment on any agenda item.

REGULAR MEETING

			_
1	Call	to	order

- 2. Roll Call by Presiding Officer with Invocation, followed by the Pledge of Allegiance
- 3. Approval of Meeting Agenda

4.	Approval of Minutes from Previous Meeting:	
	Minutes of August 9, 2023 and August 29, 2023	

5. Presentation:

a)	Proclamation for Patriots Day, September 11, 2023	page 8
b)	Resolution for Economic Protections- Shrimp Dumping	page 9
c)	Simply Savannah Marketing – Social Media Update	page 10 – 17
d)	Simply Savannah Marketing – Hurricane Idalia Outreach	page 18 – 25
e)	Tompson Park Fountain Presentation	page 26 – 30
f)	STR Report	page 31 – 43
g)	Tree Canopy Presentation	page 44 – 48
h)	Website Update	

6. Finance Report: page 49 – 50

7. Consent Agenda:

- a) Approval of Contract for Organic Recycling Services with Code of Return Compost LLC. page 51
- b) Approval of Contract with Upcycling Glass Recycling for Glass Recycling. page 52 56
- c) Approval of Alee Shriners Parade Permit and Waiver for November 18, 2023. page 57 68

8. Discussion Agenda:

 a) Approval of Goodwyn, Mills & Cawood (GMC) Proposal to Assist with NPDES Phase 1 MS4 Stormwater Compliance Activities & Annual Report.

9.	Departm	Department Report – Written Reports Submitted			
	by:	Police / Municipal Court / Neighborhood Watch – Sean Clayton, Chief of Police Fire –Fire Chief, Andrew Bateman Public Works Department – Oscar Crosby, Public Works Manager	page 86 - 88 page 89 – 91 page 92 – 102		
10	. Town Ad	ministrator Report: Town Administrator, Bob Milie	page 103 – 104		
11.	. Legal Re	port – Town Attorney			

page 79 – 80

page 81 - 85

b) Approval of Iconic Sounds Music Group at 343 Laurel Oak Ln Home Occupation Permit.

c) Approval of the Roger Lacey Right-of-Way Agreement with CLJ Holdings.

- 12. Mayor and Council
- 13. Thunderbolt Museum
- 14. **Executive Session-** Mayor requests a motion and a second to recess into executive session for the purpose of Legal, Real Estate and/or Personnel matters.
- 15. Adjournment:



TOWN OF THUNDERBOLT REGULAR MONTHLY MEETING WEDNESDAY, AUGUST 9, 2023 6:00 PM REVISED

AGENDA HEARING

Public has five minutes per person to ask questions or comment on any agenda item.

Mayor Williams opened the public hearing part of the meeting at 6:00 pm

JoAnne Dickerson, 3204 Gragg Street, asked about the Release Marine Lease. Mayor Williams explained it was Thunderbolt property, off Shell Road, the town leases for overflow parking.

Cynthia Mauger, 2705 River Drive, asked about putting a trash can at the pet waste station in front of Thomson Park. Town Administrator Milie stated as of right now it is not an issue so the plan is not to have one unless it gets to be an issue. There is a plan to add trash cans in the park. She also recommended trash cans on Whatley too.

Town Administrator Milie summarized the items on the agenda. The support letter is for the County since the grant they are applying for has an impact on Thunderbolt. The GMC proposal is the town's stormwater consultant. There are two proposals, a one year contract and a three year contract. Council needs to decide which way they wish to go. Staff recommends the three year due to the money savings. It does have a 30 day kill clause. Council Member Crenshaw asked Director Crosby about chlorides/chlorine testing in stormwater to assist with locating water leaks in the water distribution system. It was explained they test for Chlorine but not all outfalls or inlets. The ones not covered by the contract can be added for inhouse testing. Council Member Drohan asked if there is a measurement of chlorine. Director Crosby stated they look at parts per million.

Town Administrator Milie spoke on the change of ownership for Release Marine causing the cancellation of the lease. They will come back with a new lease under the new ownership.

Council Member Drohan stated he wants to make sure this lease does not interfere with any new redevelopment plans on Shell Rd. Town Administrator Milie and Town Attorney Barrow stated there is a kill clause of 30 days so if there is a need down the road it can be cancelled.

Mayor Williams closed public hearing time of the meeting at 6:30 pm.

REGULAR MEETING

1. Call to order

Mayor Williams opened the business meeting at 6:31 pm

Those in attendance were Mayor Dana Williams and Council Members: Bethany Skipper-Greer, David Crenshaw, Larry Ward, Ed Drohan III, James Lavin and Brooks Barbaree. Staff in attendance were Town Administrator, Bob

Milie; Town Attorney, Charlie Barrow; Lieutenant, Brandon Runyun; Fire Chief, Andrew Bateman; Public Works Director, Oscar Crosby; Utilities Manager, Katina Spaulding and Clerk of Council, Deatre Denion.

2. Roll Call by Presiding Officer with Invocation, followed by the Pledge of Allegiance

3. Approval of Meeting Agenda

Mayor Williams asked for a motion and a second to approve the meeting agenda. Council Member Ward made the motion with a second from Council Member Drohan. The motion passed unanimously.

4. Approval of Minutes from Previous Meeting:

Minutes of July 12, 2023

Mayor Williams asked for a motion and a second to approve the meeting minutes from July 12, 2023. Council Member Ward made the motion with a second from Council Member Crenshaw. The motion passed unanimously.

5. Finance Report:

Ms. Brett, Holland, Bromley, Barnhill & Brett, stated there is no audit update. Everything is set. The July financials indicate all is on track. Between 55% to 59% with revenues and expense are ranging at 60%. The interest baring accounts are 5.21% for GA Fund and 5.14% for the United Bank. The town is maximizing their deposits. Council Member Crenshaw asked about the investment monies, how much of the cash can be deployed and what is the timeline to get the money out if the Town needs it. Town Administrator Milie stated we may not need to redeploy it and accessibility is immediate. The next steps are to look at the last five years of the Town financials. Council Member Drohan stated it is time to think how we wish to distribute the surplus of the surplus. Town Administrator Milie stated you are looking at this money as surplus and it isn't a surplus.

6. Discussion Agenda:

a) Approval of Support for a Chatham County, Georgia's PROTECT Road System Resilience and Evacuation Route Grant Application.

Council Member Ward made a motion to approve the support letter for Chatham County. Council Member Drohan seconded the motion. The motion passed unanimously.

b) Approval of Goodwyn Mills Cawood (GMC) Proposal to Assist with NPDES Phase 1 MS4 Stormwater Compliance Activities & Annual Report.

Two different proposals. One year and Three Year.

Town Administrator Milie stated as discussed previously, there are two proposals, one for a year and the second is for three years. Council Member Ward made the motion to approve the three year with 30 day kill clause. Council Member Crenshaw seconded the motion. The motion passed unanimously.

c) Approval of Cancellation of Release Maine Lease of Property Off Shell Road.

Council Member Ward made the motion to approve the cancellation with second from Council Member Crenshaw. The motion passed unanimously.

7. **Department Report** – Written Reports Submitted

by: Police / Municipal Court / Neighborhood Watch – Sean Clayton, Chief of Police

Lt. Runyan stated they are currently working on outreach materials for unlocked vehicles and pamphlets for officers can hand out to provide information and resources available for citizens. There

are plans to send the Court Clerk and an officer to observe other courts to see if there can be improvements for Thunderbolt's court.

Fire -Fire Chief, Andrew Bateman

Chief Bateman stated he is meeting with the ISO Consultant tomorrow. There has not been a date provided for the review.

The Wesley Franklin Tree has been moved to the Fire Station since it was not thriving in the park.

Firefighters will now wear body cams for when they are not in PPE.

Public Works Department - Oscar Crosby, Public Works Manager

There have been some spikes in groundwater withdrawals. The construction on the well will cause some changes in water withdrawals. Chlorides are down. Mayor Williams asked about Macceo Dr. Town Administrator Milie stated the brush was cut back and Director Crosby meet with the County Engineer about the road.

8. Town Administrator Report: Town Administrator, Bob Milie

Elizabeth Rhodes spoke on the website. She showed highlights of the actual site. She explained the site now has an internal focus groups going through it providing feedback. It will go to Council last before launching the website. Ms. Rhodes stated she would send out a link for Council to review in two weeks.

Town Administrator stated a presentation on the fountain should be presented to Council next month.

Town Administrator Milie stated there are nine new dog waste stations in the Town.

Town Administrator Milie explained resurfacing for Rowland and Tuberson was with the County's bid. If the County does not vote on accepting the bid at the next meeting, we will move forward with doing our own RFP. Council Member Drohan stated we need to replace with better quality of road for the heavier trucks and add a sign for no truck parking beyond a point so they do not block people's driveways.

Town Administrator Milie acknowledged the Neighborhood Approvement Association back to school supply roundup. They were able to serve three schools. It was bigger than last year.

9. **Legal Report** – Town Attorney

10. Mayor and Council

Council Member Drohan held up a broken sign and stated he was saddened that a sign in this yard was destroyed.

11. Thunderbolt Museum

Anna Maria Thomas stated the next garage sale is September 30th.

12. **Executive Session-** Mayor requests a motion and a second to recess into executive session for the purpose of Legal, Real Estate and/or Personnel matters.

Mayor Williams asked for a motion to move to Executive Session. Council Member Ward made the motion with a second from Council Member Crenshaw. The motion passed unanimously.

Mayor Williams asked for a motion to open back into regular session. Council Member Crenshaw made the motion with a second from Council Member Drohan. The motion passed unanimously.

Mayor Williams asked for a motion to adjourn. Council Member Crenshaw made the motion with a second from Council Member Skipper-Greer.

13. Adjournment:

Council adjourned at 8:28 pm.





TOWN OF THUNDERBOLT EMERGENCY MEETING WEDNESDAY, AUGUST 29, 2023 5:30 PM

1. Call Meeting to Order

Mayor Williams called the emergency meeting to order at 5:38 pm.

Those in attendance were Mayor, Dana Williams and Council Members: David Crenshaw, Larry Williams and Brooks Barbaree. Clerk of Council Deatre Denion was the only staff in attendance.

2. DECLARATION OF LOCAL STATE EMERGENCY FOR HURRICANE IDALIA

Mayor Williams read the declaration:

Whereas a declaration of local emergency involving Hurricane Idalia was issued by the Mayor of the Town of Thunderbolt and approved by Town Council on 8/29/2023 and to end 8/30/2023.

Providing Town Administrator with the ability to execute management plans and procure necessary resources to prepare for and respond to any impacts brought on by Hurricane Idalia.

Council Member Ward made the motion to approve with a second from Council Member Crenshaw. There was no discussion and the motion passed unanimously.

Council Member Ward made the motion to adjourn with a second from Council Member Crenshaw. The motion passed unanimously.

3. Adjournment:

The meeting adjourned at 5:39 pm.



BY THE MAYOR OF THE TOWN OF THUNDERBOLT

A PROCLAMATION

"PATRIOT DAY"

WHEREAS, on the 11th of September 2001, the peace and security of our nation was shattered by terrorist attacks that killed thousands of innocent and brave people at the World Trade Center Towers in New York City, the United States Pentagon, and in the fields of Shanksville, Pennsylvania; and,

WHEREAS, these attacks not only targeted American citizens, but the very values that bind our communities around the principles of freedom, justice, and prosperity; and

WHEREAS, by a joint resolution in December of 2001, the United States Congress designated September 11th as Patriot Day. Furthermore, on April 21st, 2009, President Barack Obama signed into law the Edward M. Kennedy Serve America Act, which includes language to officially establish September 11th as a recognized National Day of Service and Remembrance; and,

WHEREAS, the sacrifices made by heroic passengers, firefighters, police officers, EMTs, construction workers, colleagues, and strangers remind us of the courageous and tenacious character of our citizens and our Nation; and,

WHEREAS, in remembrance and honor of the innocent victims and first responders who lost their lives, and of all the families left behind, let our Nation, our Community, our Town continue to emerge stronger and more resilient by serving to lift the lives of our fellow citizens, and

THEREFORE I, Dana Williams, Mayor of the Town of Thunderbolt do humbly proclaim September 11th, 2023, as PATRIOT DAY in the Town of Thunderbolt and I thank my and our fellow citizens that continue to contribute their time and energy in assisting others through community service and throughout the year to honoring those who died on September 11th, 2001.

IN WITNESS WHEREOF, I have
hereunto set my hand and caused the Seal of
Thunderbolt to be affixed this 13th day of
September 2023.

Mayor Dana Williams Town of Thunderbolt

Town of Thunderbolt Resolution- 9-2023

Resolution for Economic Protections- Shrimp Dumping

WHEREAS, the Town of Thunderbolt situated along the Wilmington River and Georgia Coastal waterways, once prospered from a maritime fishing and shrimping industry; and

WHEREAS, there was once a fleet of shrimping vessels based in Thunderbolt and throughout the region; and

WHEREAS, the recent influxes of imported shrimp into the United States markets over the years have continued to decimate the local shrimping industry's ability to market and sell wild caught domestic shrimp. This influx also known a Shrimp Dumping and as explained by a United States Congressional statement that jointly issued a letter for Matagorda County Texas. This report credits held wild shrimp then dumped on the market as a tactic to eradicate the United States shrimping industries the inability to price match; and

WHEREAS, the magnitude of the potential damage and the rapidity with which the continuation of the decrease of the marketability of domestic shrimp is an imminent threat to the economy of Thunderbolt, Georgia, the Coastal Communities, and the entire American Shrimping industry; and

WHEREAS, the declaration of an economic disaster authorizes the imposition of controls on activities which tend to increase the likelihood of injury to the public; and

WHEREAS, such controls, once implemented, have the potential to protecting lives and property by mitigating the threat of preventing destruction of an economy upon which Thunderbolt, Georgia and the surrounding areas rely upon; and

NOW THEREFORE, be it proclaimed by the Mayor and Council of the Town of Thunderbolt, that the economic hardships resulting from imported Shrimp Dumping is a direct threat to local economies and recognize that action to protect local shrimping industries be taken.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the Seal of Thunderbolt to be affixed this 13th day of September 2023.

> Mayor Dana Williams Town of Thunderbolt

Social Media Report



JANUARY 2022 — DECEMBER 2022

JANUARY 2023 — SEPTEMBER 2023)

JAN 2022 — DEC 2022

Facebook Overview

Posts Published

121

Total Likes

616

Engaged People

6,525

Organic Reach

59,253

+35.9K%

Paid Reach

8,955

Video Views

199

Total Reach

68,436

Impressions

87,610

Page Visits

3,652

+52.1K%

Facebook Overview

Posts Published

148

+22.3%

Total Likes

863

+40.1%

Engaged People

9,470

+45.1%

Organic Reach

66,738

+12.6%

Paid Reach

66,572

+643.4%

Video Views

1,680

+744.2%

Total Reach

132,309

+93.3%

Impressions

180,348

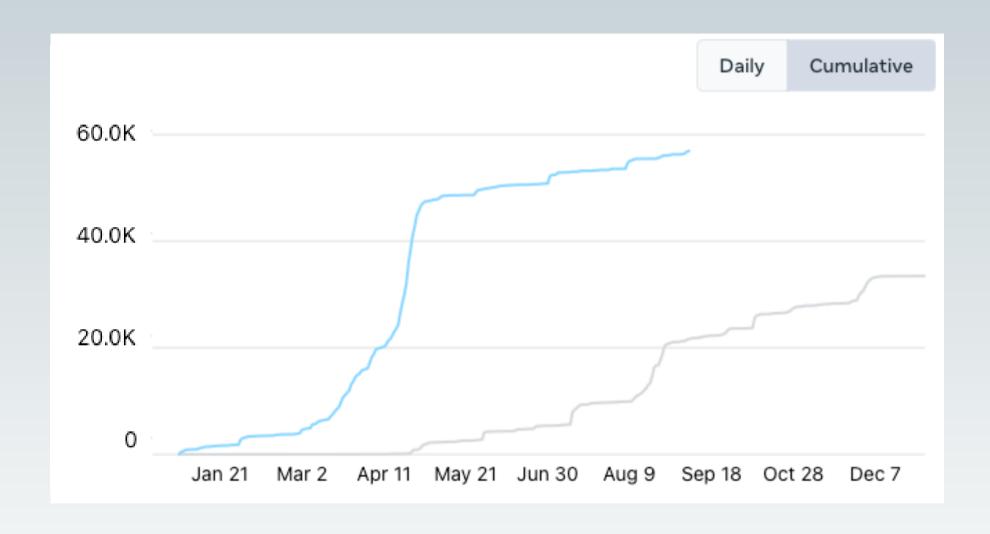
+105.9%

Page Visits

4,051

+10.9%

Facebook Reach 2022 vs 2023



(JAN 2022 — DEC 2022

Instagram Overview

Posts Published

76

Total Followers

582

New Followers

325

Impressions

10,121

Reach

7,237

+100%

Profile Views

783

+100%

JAN 2023 — SEP 2023

Instagram Overview

Posts Published

52

Total Followers

1,015

+74.4%

New Followers

501

+1.9K%

Impressions

17,323

+71.2%

Reach

12,826

+77.2%

Profile Views

692

JAN 2022 — DEC 2022

LinkedIn Overview

Posts Published

24

Likes

0

Views

11

Followers

12

Impressions

143

Engagement Rate

0%

(JAN 2023 — SEP 2023

LinkedIn Overview

Posts Published

51

+112.5%

Likes

45

Views

24

+118.2%

Followers

49

+308.3%

Impressions

927

+548.3%

Engagement Rate

7.18%

Hurricane Idalia Post Storm Report

September 2023



Prepared, Proactive, Reactive

Diligent in providing essential information to Thunderbolt's citizens in a timely manner

Keeping Thunderbolt citizens informed with factual information:

Referring to the experts

Following the Chatham County Emergency
Management lead

Gathering and assessing information and relaying it in a timely manner

Facebook Insights

Last 28 Days

Post Reach: 4,460

Post Engagement: 1,110

New Page Followers: 59

Reactions: 409

Comments: 47

Shares: 19

Photo views: 114

Link Clicks: 76

Communication is Key

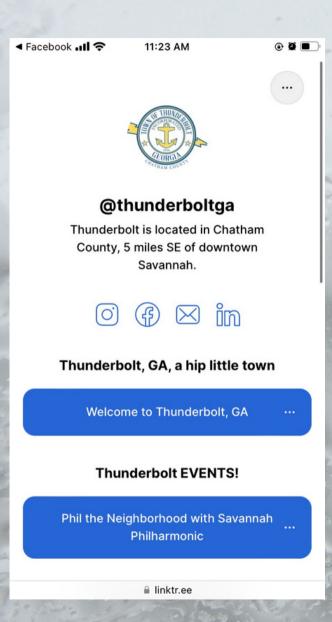
- Facebook: Main form of communication for residents
- **¶** Instagram
- LinkedIn
- Google: Continue to post here so info comes up in Google searches
- Website: Current site is a bit clunky and not easy to navigate
- Linktree: One place for all info and links including social media
- Town Newsletter: Snail Mail;-) Slower to get current information out
- Telephone/Text: Can't quickly reach everyone

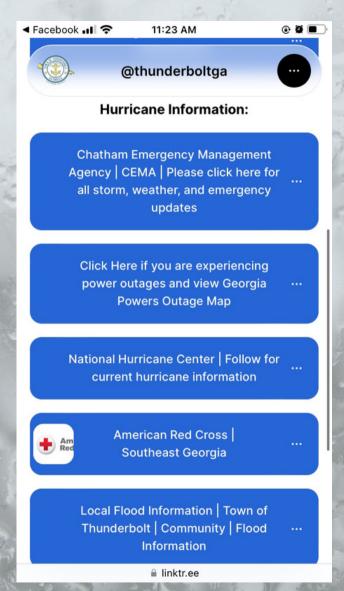
New Linktree Account

Linktree allows you to create a personalized and customizable page that houses all the important links that you want to share with your audience.

We really felt it was important to have one place for residents and businesses to find any information and something that we could update in real time.

Social media is great for that but if someone is looking for something specific, this was a way we created.







Utilized Lamar Digital Billboards



Visit linktr.ee/thunderboltga for latest advisories



Tompson Park Fountain Update

Concept 1: Refurbish Existing Fountain







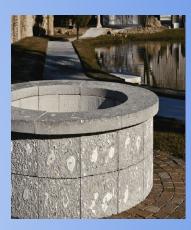
- Demolish and rebuild basin wall and basin.
- Wall and cap in more coastal material
 - (tabby, limestone, coral stone, etc.)

- Raise sculpture to increase visibility.
- Replace equipment as needed to increase fountain efficiency.
- Add up lighting focusing on sculpture.

Concept 2: Refurbish Existing Fountain







- Option to rebuild basin wall with coastal material (tabby, shell stone/pavers)
- Fill basin with planting soil, plants, rocks and shell to indicate that the children are walking over a dry creek.
- Raise sculpture to increase visibility.
- Add up-lighting focusing on sculpture.

Concept 3: Fountain-Planter Hybrid



- Option to rebuild basin wall with coastal material.
- Install prefabricated fountain liner within existing wall footprint and line with rocks of varying sizes obtained locally.
- Fountain element to be gentle bubbler beneath canoe or small boulder waterfall.
- Fill remaining space with planting soil, plants and oyster shell.
- Add small bubbling water element or shallow pond with bubbler to create movement.
- Add landscape lighting focusing on sculpture.





Concept 1

Concept 2

Concept 3



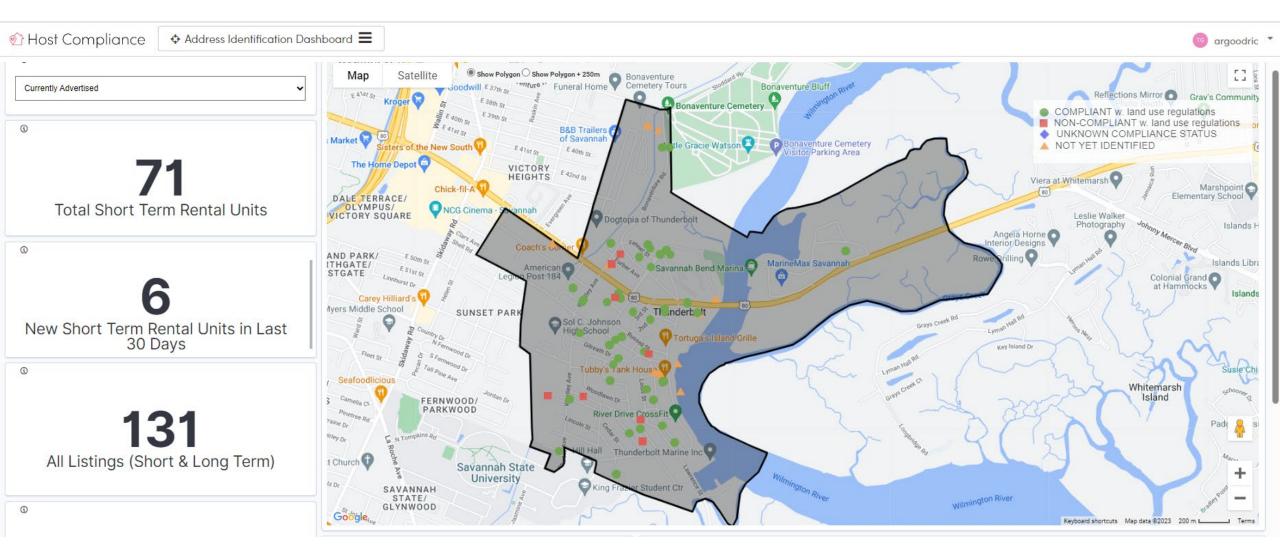


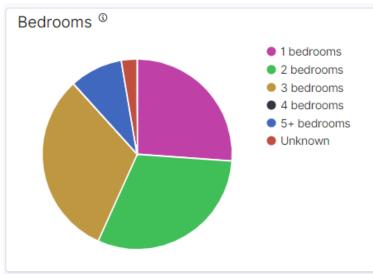




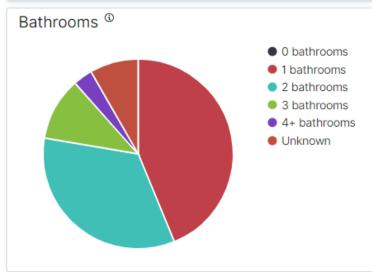
Short-Term Rental Update

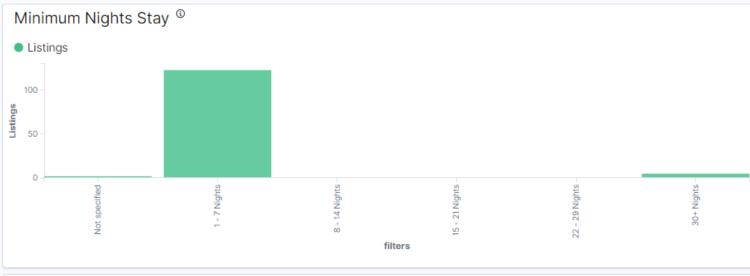
Town of Thunderbolt Town Council Meeting September 13, 2023











STR Rental Numbers:

- 71 Total Short Term Rental Units Currently Advertised.
- 6 New Short Term Rental Units Discovered in the last 30 Days.
- 127 Total Active STR listings verified by Host Compliance
 - Includes multiple listings per singular unit.
- 25 Pending STR listings in compliance/non-compliance.

Mobile Permitting:

Mobile-enabled online forms and back-end systems for streamlining the registration/licensing/permitting of individual short-term rental hosts.

- Parcel Number lookup and Validation
- E-Signature
- ACH, Debit, & Credit Payments
- Registration Number & Certificate creation
- Document Upload
- Renewals
- Email Confirmation
- Admin Approval & Denial

Compliance Monitoring:

- Compliance Monitoring provides up-to-date information for each identified Rental Unit and its compliance status.
- The definition of Compliance can be configured specific to jurisdiction rules of the Town of Thunderbolt to provide up-to-date compliance status of each identified rental.
- Additional capabilities include letters sent out to non-compliant properties.
- Sequences of letters as needed for escalation.
- Monitoring of properties that become compliant after letter enforcement.

Compliance Monitoring:

- Monthly Status Reports from Host Compliance
 - 71 properties in or near Thunderbolt, GA
 - 44 properties with addresses identified
 - 8 Compliant Short-Term Rentals by software
 - 15 Non-Compliant Properties
 - 0 Properties with unknown Compliance

24/7 Nuisance Hotline:

- Web & Phone Hotline available to report short-term rental by Host Compliance.
- Town Staff will accept any call at Town Hall.
- Email Notifications when complaints are logged.
- Automatic outboard IVR calls and SMS messages to permit emergency contacts to notify them of the complaint.
- Hotline Monitoring for tracking complaint volumes, trends, and categories.

Collections:

- Permitting and Registration in one single portal.
- Allows users to report revenue and pay sales tax due.
- Reminds users also to report any back taxes due.
- Collects via ACH, Debit, Credit Payments.

STR Registrations	STR Taxes Collected	Total Revenue
\$7,700	\$14,889	\$22,589

Follow Up:

- Currently There are 0 unknown properties.
- Next 30 Days Will Monitor and Correct any missed Identified Properties/Non-Compliant.
- Setup a renewal process for next year's permit cycle.

Questions?

Short-Term Rental Update

To: Town of Thunderbolt Town Council

From: Ashley Goodrich, AICP

cc: Robert Milie, Town Administrator

Date: 9/13/2023

Re: Short-Term Rental Monitoring and Compliance

BACKGROUND:

The Town Council approved the Short-Term Rental (STR) Ordinance in December 2022, with an effective date of January 1, 2023. The Town executed a contract with a STR Monitoring Software vendor, Granicus Host Compliance, to provide a variety of services related to short-term rentals, including verification and monitoring, permitting, and complaint collection and tracking. By STR Ordinance, permits will expire at the end of the calendar year 12/31/2023 with renewal for January 1/1/2024. Initial or renewal permits registered in December will be valid for the following year.

The number of Short-Term Rental registrations allowed within the Town limits is set to 70. Each approved registration, except for owner-occupied STR, shall be counted towards the maximum number of registrations allowed. There is only one registration required per street address.

SHORT TERM RENTAL NUMBERS UPDATE:

71 Total Short Term Rental Units Currently Advertised

6 New Short Term Rental Units Discovered in last 30 Days

127 Total Active STR listings verified by Host Compliance

25 Pending STR listings in compliance/non-compliance

\$7,700 STR Registrations collected

\$14,889 STR Taxes collected

\$22,589 Total Revenue collected

SUMMARY:

The Short-Term Rental Team is currently working on:

 Host Compliance continues to monitor and identify potential STR operators through advertisements.

- Data analysis of STR Permit inventory and advertisements.
- Data analysis of STR Waiting List to Online Portal.
- Complaint tracking through the Town & Host Compliance hotline and online complaint forms.
- Code Enforcement response and resolution to complaints.
- Review a comprehensive Communication Plan to educate and assist the public.
- Review and prepare Renewal Plan for Winter 2023-2024.
- Copy of registration letters to all permitted STR operators.
- Review and issuance of STR Permit Applications.



Key Stats



Current Tree Canopy is 24%



Potential Planting Area is 57 acres



5,001 more small trees (20 ft diameter crowns) can be planted



3,189 more large trees (40 ft diameter crowns) can be planted



Potential Tree Canopy could be 41%



The Town's goal is to acheive a 26% canopy cover over the next 20 years.

Key Strategies

- Apply for technical support to update tree inventory data.
- Use tree inventory data to develop a storm mitigation plan for the urban forest.
- Share tree species lists and tree care literature with the public at community events.
- Plant more trees at local schools.
- Engage and partner with local businesses to plant more trees on commercial properties.
- Revitalize the Tree Board by recruiting new community members.
- Review the tree ordinance and other tree related codes and identify areas for improvement.





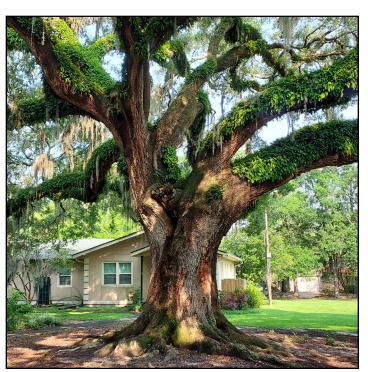
Executive Summary

The Town of Thunderbolt is located along the Georgia coast between the City of Savannah and barrier islands to the east. This small community faces the challenges of saltwater inundation from sea level rise, an aging urban forest and the threat of tropical storm damage to its trees. The town's current tree canopy is 24% with a maximum potential of 41% canopy cover.

The town set a goal to achieve 26% tree canopy cover over the next 20 years.

This translates to the additional planting of 4,964 trees over the next 20 years on both public and private property. The town is committed to contributing to 20% of the costs to gain this new canopy by planting 993 trees over the 20-year period or approximately 50 trees per year. The town identified tree planting opportunities at local schools and is interested in engaging and partnering with businesses to plant more trees in commercial areas. As part of these efforts, the town wants to continue to educate and engage the wider Thunderbolt community on the value and benefits of trees and how to properly locate and plant trees on private property.

In addition to increasing tree canopy in the community, the town wants the urban forest to be more resilient to storms and other natural hazards. The town has out-of-date tree inventory data and it would like to update the data and use it for planning, budgeting and decision-making. This data could also be used to mitigate





The town wants to plant more trees at the local high school.

future tree damage due to storms, particularly along the rights-of-way in high density residential neighborhoods. Tree inventory data will facilitate the development of a storm mitigation plan by identifying hazardous trees that need to be pruned or removed thereby reducing overall risk of damage to infrastructure during a natural disaster. The town would also like to evaluate the ecosystem service benefits the tree canopy provides to stormwater management, public health and reducing urban heat island impacts. This data will help educate the public on why tree canopy is an important asset. Long-term goals for the town's urban forest include building greater capacity and recruiting new members to the Tree Board. The town would also like to review its tree codes and ordinances and identify areas for improvement.

Strategies for the Urban Canopy

Increase tree canopy in the community.

Strategy 1: Plant trees on school properties. Remove old trailers to plant trees at Thunderbolt Elementary. Plant trees at the local high school.

Strategy 2: Engage and partner with local businesses to plant more trees on commercial properties.

Strategy 3: Apply for a Georgia ReLeaf grant to plant more trees and giveaway trees to the community.

Increase resilency of the urban forest to storms.

Strategy 1: Apply for technical support from the Georgia Forestry Commission to update tree inventory data using a certified arborist. Collect a Level-1 risk assessment along with the tree inventory data

Strategy 2: Use tree inventory data to develop a storm mitigation plan for the urban forest.

Strategy 3: Use tree inventory data to make a case against bad pruning practices near electrical lines by vendors.

Strategy 4: Apply for technical support to quantify the ecosystem service benefits the tree canopy provides.

Strategy 5: Share tree species lists and tree care literature to the public at community events.

Build long-term capacity by updating or creating new municipal policies, codes and practices.

Strategy 1: Revitalize the Tree Board by recruiting new community members, local tree experts and a designated town staff liaison.

Strategy 2: Review the tree ordinance and other tree related codes and identify areas for improvement.

Strategy 3: Consider a small percentage of stormwater utility fees to help fund new tree plantings and tree giveaway efforts.



Saltwater and flooding are big future impacts on Thunderbolt's urban forest. Planting tree species that are adapted to those environmental conditions is one strategy.



An inventory of trees in the public right-of-ways can support town staff to better plan for, budget and manage the urban forest. Tree inventory data will also help the town creating a storm mitigation plan.

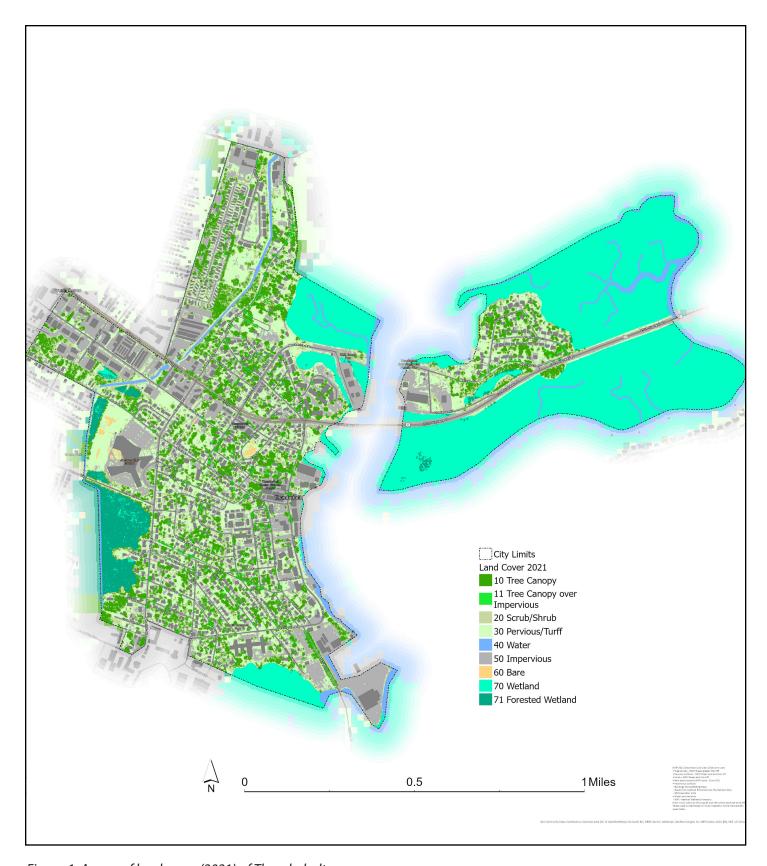


Figure-1: A map of land cover (2021) of Thunderbolt.





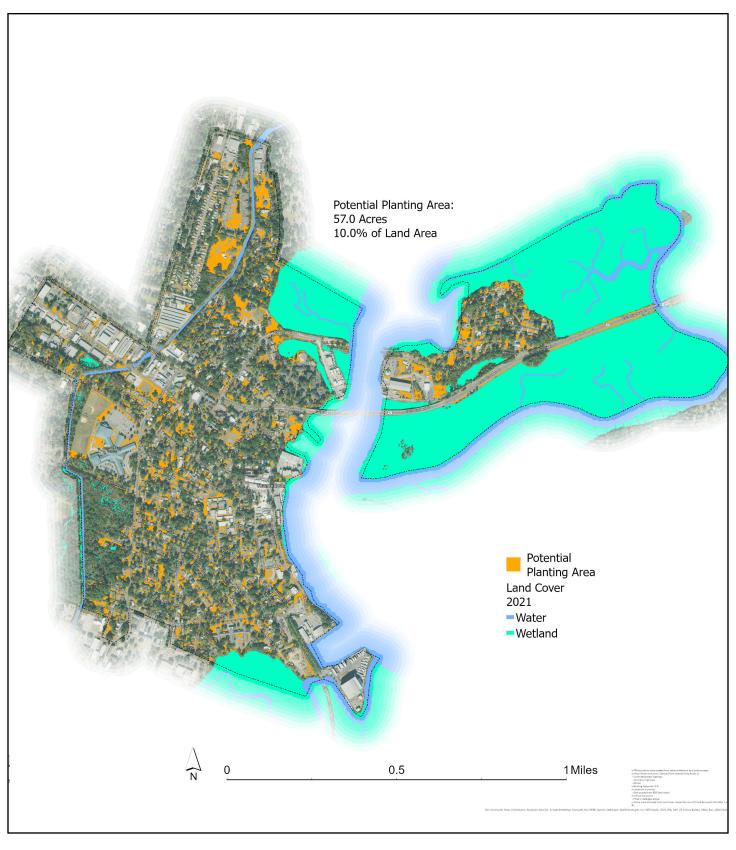


Figure-2: A map of Potential Planting Areas (PPA) in Thunderbolt.





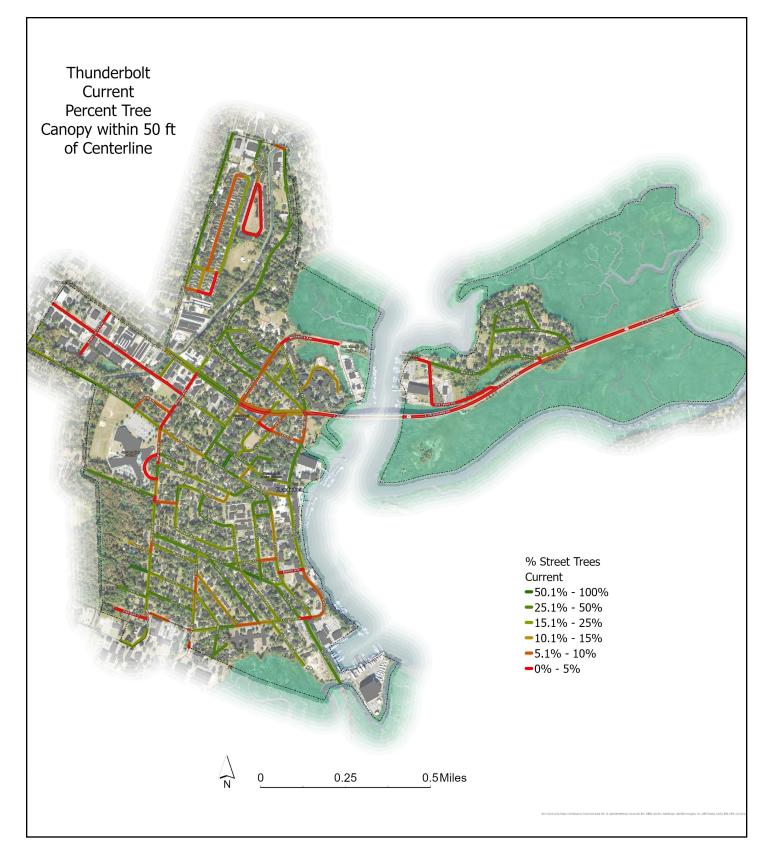


Figure-3: A map of percent tree canopy within 50-feet of road centerlines in Thunderbolt.





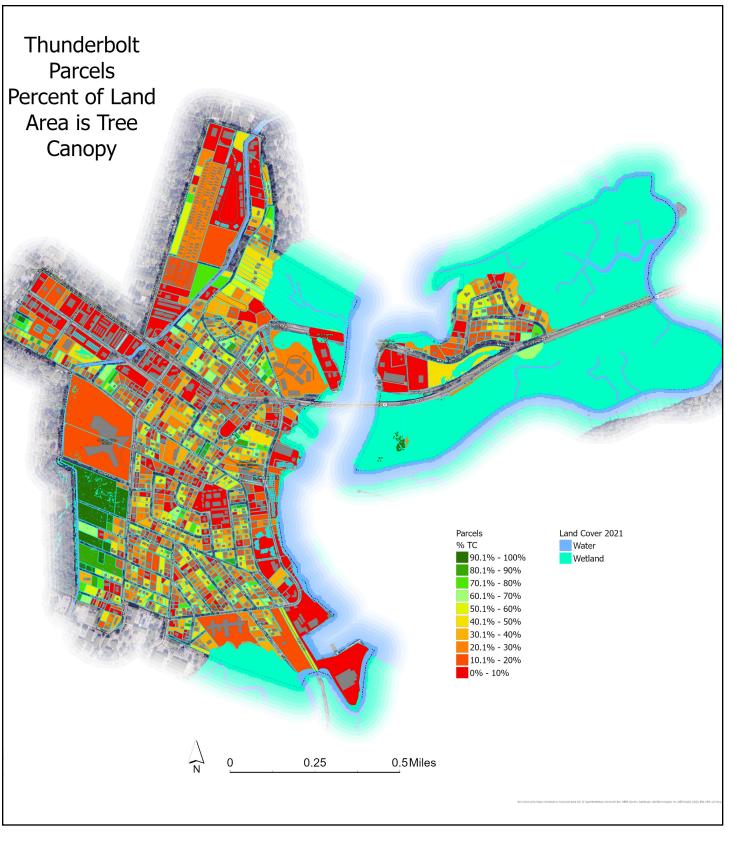


Figure-4: A map of the percent tree canopy within individual parcels in Thunderbolt.





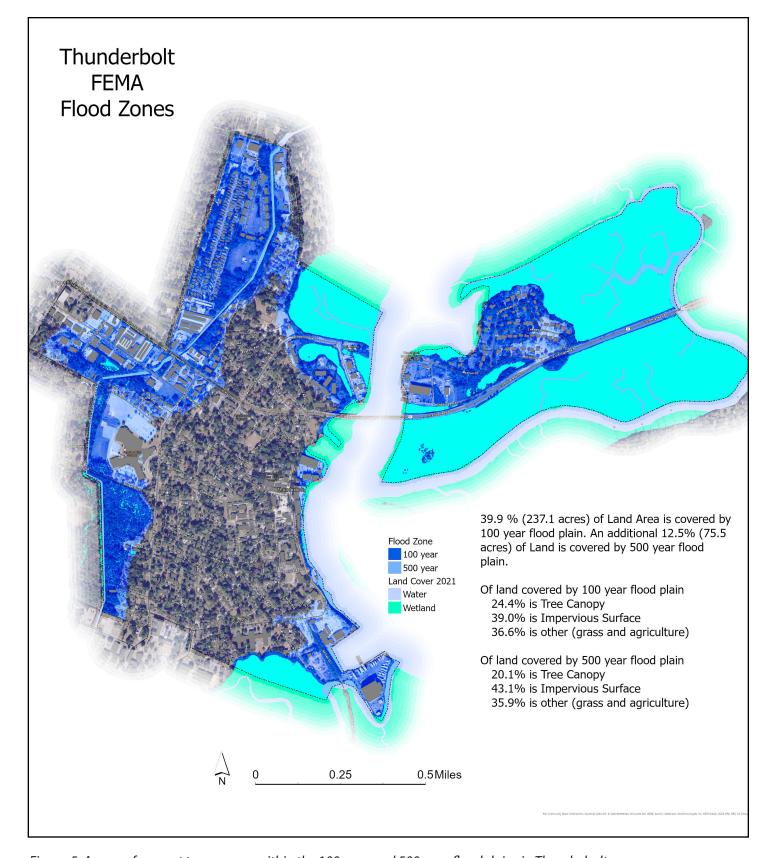


Figure-5: A map of percent tree canopy within the 100-year and 500-year floodplains in Thunderbolt.





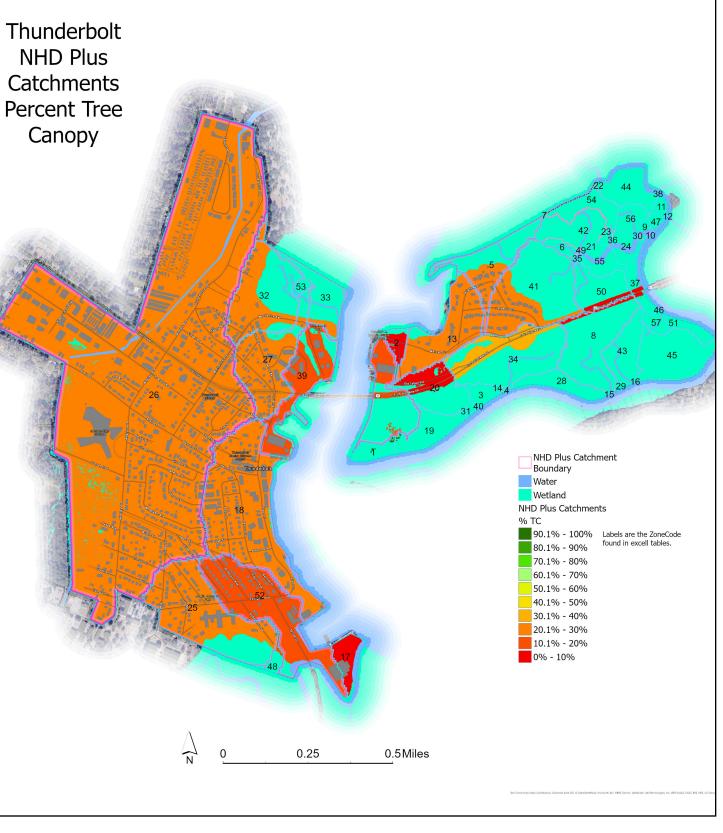


Figure-6: A map of percent tree canopy by National Hydrography Dataset (NHD) catchments.





	т т					I	
		BUDGET FY		Final	Amended	Actuals Year	
	Line Item	2023	Amendment	Admendment	Budget 2023	to Date	YTD %
REVENUES						00 = 000	1.12 .0
Taxes	031	2,283,000	-	-	2,283,000	1,501,193	66%
Licenses and Permits	032	114,500	-	-	114,500	144,138	126%
Intergovernmental	033	30,000	-	-	30,000	33,063	110%
Charges for Services	034	56,124	-	-	56,124	107,743	192%
Fines & Forfeitures	035	146,750	-	-	146,750	79,934	54%
Miscellaneous	038	191,550	-	-	191,550	285,142	149%
Water/Sewer	400	2,035,000	-	-	2,035,000	1,342,537	66%
Solidwaste	540	297,000	-	-	297,000	197,386	66%
Other Income	038	500	-	-	500	21,419	4284%
SPLOST	320	838,452	-	-	838,452	537,970	64%
Hotel Motel Tax	275	-	-	-	-	4,717	100%
TOTAL REVENUES		5,992,876	-	-	5,992,876	4,255,243	71%
EXPENSES							
Mayor And Council	130	32,775	-	-	32,775	19,700	60%
General Administrative	150	550,446	ı	•	550,446	367,882	67%
General Govt Bldgs & Plant	156	95,000	ı	•	95,000	41,670	44%
Police	300	778,279	ı	•	778,279	532,661	68%
Municipal Court	265	160,503	ı	•	160,503	78,383	49%
Fire	350	636,782	•	-	636,782	425,118	67%
Streets	400	389,839	-	-	389,839	162,605	42%
Senior Citizens	550	38,000	-	-	38,000	16,263	43%
Recreation	610	29,500	-	-	29,500	18,288	62%
Thunderbolt Museum	660	3,000	-	-	3,000	304	10%
Zoning Board/Commission	741	7,800	-	-	7,800	9,053	116%
Capital Savings		100,000	-	-	100,000	-	0%
Capital Expenses	Dept 350	253,000	-	-	253,000	-	0%
Water/Sewer	400	2,035,500	-	-	2,035,500	1,372,658	67%
Solidwaste	540	303,845	-	-	303,845	184,978	61%
SPLOST	320	1,414,446	-	-	1,414,446	16,755	1%
TOTAL EXPENSES		6,828,715	-	-	6,828,715	3,246,319	48%

(DEFICIT) SURPLUS (835,839) 1,008,925

			20	23 Budget:			
GEN Fund Revenue:		\$ 2,821,924	ENT Fu	and Revenue:	\$ 2,332,500	Town Revenue:	\$ 5,992,876
Expenses:	G&A M&C Gen Gov	550,446 32,775 95,000	Expens	es Water/Sewer Solid Waste	2,035,500 303,845		
	Police Mun Crt. Fire	778,279 160,503 636,782	Expens	es Total:	\$ 2,339,345 \$ (6,845)		
	Streets Sen Cit Rec Mus	389,839 38,000 29,500 3,000	SPLOS	Expenses	838,452 1,414,446		
	P&Z CAP SAV	7,800 100,000	CAP EX	Net (P Expenses	\$ (575,994) 253,000		
Expenses	Total: Net	\$ 2,821,924			\$ (253,000)	Total Expense (Deficit) Surplus	\$ 6,828,715 \$ (835,839
				uals: (Cash Flow)			
GEN Fund Revenue:		\$ 2,151,213 \$	CT vs BUD (670,711) ENT F	und Revenue:	* 1,561,343 \$ (771,1		\$ 4,255,243
Expenses:	G&A M&C Gen Gov	367,882 19,700 41,670	(13,075)	penses Water/Sewer SolidWaste	1,372,658 (662,8 184,978 (118,8		
	Police Mun Crt.	532,661 78,383	(82,120)	penses Total:	\$ 1,557,636 \$ (781,7		
	Fire Streets Sen Cit	425,118 162,605 16,263	(211,664) (227,234) (21,737) SF	Net EN	T \$ 3,707 \$ 10,5		
	Rec Mus	18,288 304	(11,212) (389,535)	Expenses	16,755 (1,397,6	91)	
i e	P&Z	9,053	(28,947) Hot	el Motel Revenue	4,717 4,7	17	

Net SPLOST & CAP & HM \$

525,932 \$ 1,101,926

\$ 1,008,925 \$ 1,591,764 (Deficit) Surplus \$ 1,008,925

Total Expense \$ 3,246,319

		Town Of Thu	nderbolt Cash S	tatus: August 2023			
Bank Account	Beginning Balance	YTD Cash IN		YTD Cash OUT		Ending Balance	Net Change
General Fund	\$ 1,842,295	\$ 5,144,054		\$ (5,594,652)		\$ 1,391,696	\$ (450,598)
Water Sewer Fund	1,268,402	1,664,781		(1,836,333)		1,096,850	(171,552)
Municipal Court	11,015	93,818		(75,852)		28,981	17,966
MC Cash Bond	25,933	2,632		(4,800)		23,766	(2,168)
Money Market Contingency	3,532,710	47,507		(2,500,000)		1,080,217	(2,452,493)
Georgia Fund	-	3,574,383		-		3,574,383	3,574,383
SPLOST Capital Projects	1,473,200	537,970		(16,755)		1,994,414	521,214
P.D. Asset	5,484	28		-		5,511	28
Speed Camera	24,310	61,586		-		85,896	61,586
	\$ 8,183,348	\$ 11,126,759	\$ -	\$ (10,028,393)	\$ -	\$ 9,281,714	\$ 1,098,366

\$ 1,671,927 \$ (1,149,997)

Net General \$ 479,286 \$ 479,286

Total:

Expenses

Contract for Organic Recycling Services

This contract is made between the Township of Thunderbolt Georgia (hereafter known as the client) and Code of Return Compost LLC (hereafter known as the Contractor). The Client desires to have hauling services rendered for compostable waste.

Therefore, the parties hereby agree as follows:

- 1. Client shall grant Contractor access to the property located at the Senior Citizens parking lot on Russell St. for compost services on agreed days starting 10/01/2023.
- 2. Contractor will pickup on a weekly basis and replace the station with clean empty bins at each service day
- 3. Contractor will keep track of contamination as far as unacceptable items

List of acceptable items:

ALL FOOD WASTE- (fruits, vegetables, grains, pasta, tea, coffee, eggshells, nutshells, spices, meat, dairy) PAPER PRODUCTS, COMPOSTABLE SERVICE-WARE ONLY. Biodegradable is not compostable.

List of unacceptable materials:

Non compostable material such as plastic, metal, glass, Styrofoam.

4. Fees are as followed

\$60/ month per container for the first 2-64 gallon containers. Rental and disposal. Additional 64 gallon bins will be \$15/bin per week.

- 5. Contractor will also report weight diversion as well as carbon emission offset.
- 6. Terms This is a month to month agreement with a sixty day cancellation notice in writing by either party.

Contractor X Maria Vaughan 10/01/23

Client X

In witness to agreement of these terms the Contractor and Client affix their signatures.



Waste Services Agreement

Account Number:1000020

Company Name: Town of Thunderbolt	Customer Name: Same
Billing Address: 2821 River Drive	Service Address:
City: Thunderbolt State: GA	City: State:
Zip Code: 31404 Tel: 912-354-5533	Zip Code: Tel:
Contact Name: Elizbeth Rhoades/ Katina Spaulding	Contact Name:
Position: Project Coordinator / Katina Spaulding	Position:
E-Mail Address: erhoades@thunderboltga.org	E-Mail Address:

Container Size: 12 yard	Quantity: 1	Delivery Fee \$85.00	
		Haul Rate \$265.00	
Container Type: roll-off covered A	Rental Charge \$195.00 per month	Disposal Rate Per Ton \$33.00	
Type of Business: Manufacturing - Processing - Distribution - Retail - Restaurant - City/County - Service - Offices - Other			
Company Waste Acquisition Account Representative: St Peters			

SERVICE AGREEMENT TERMS AND CONDITIONS

("AGREEMENT")

SERVICES, PRICING & PERFORMANCE REPRESENTATIONS. Customer grants to The Upcycling Company, hereafter (Company), the exclusive right within Company's service area, to manage the collection, transportation, and recycling of the Customer's non-hazardous glass materials including recyclable materials (collectively, "Waste Materials"), and Company agrees to perform such services. The Upcycling Company (hereinafter Company) shall provide services to Customer to manage the collection, transportation and recycling of Customer's non-hazardous glass materials at locations within Customer's boundaries. Customer may cancel this Agreement and the Company's services at any time due to any unresolved, documented performance failures by Company after providing written notice thereof if the Company fails to correct any such documented failures within 30 days. Should customer elect to cancel this Agreement, for any reason, Customer or its duly authorized agent shall provide Company with written notice of termination at least sixty days before the effective date of termination in writing (electronically transmissions are acceptable).

ONLINE PAYMENT. Customer agrees to make all payment due under this Agreement electronically, at www.TheUpeyclingCompany.com, Customer(s) agrees to be bound by the following contractual terms and conditions.

PAYMENT. Customer shall pay Company for the services and equipment furnished by Company, or its subcontractor(s), at the rates set forth in this Agreement [no rates set forth in agreement] within 15 days of Customer's receipt of Company's invoice. Customer shall pay all taxes, fees and other governmental charges assessed against or passed through to Company (other than income or real property taxes). Customer shall pay such fees as the Company may impose from time to time by notice to Customer, including by way of example only, late payment fees, fuel recovery fee, administrative fees and environmental fees, with Company to

determine the amounts of such fees in its discretion up to the maximum amount allowed by applicable law. Company may, at its sole discretion, to impose a convenience fee for credit card payments. Customer shall pay to Company a fee of \$50.00 for each check submitted by Customer that is an insufficient funds check or is returned or dishonored. Customer further agrees that if a merchant processor dispute is initiated, a \$50.00 fee will be imposed by Company, in addition to the subject charge. If, at any time, the Company becomes concerned about Customer's creditworthiness or after Customer has made any late payment, Company may request, and if requested, Customer shall pay a deposit in an amount equal to one month's charges as determined by the Company. Customer shall pay interest on any past due invoices equal to the greater of 1 1/2% per month or the maximum lawful rate, until paid in full. If Customer cancels an order after the order has been processed, Customer may be assessed a cancellation fee by Company at Company's current rate. CUSTOMER AUTHORIZES COMPANY TO COLLECT CHARGES BY ELECTRONIC MEANS, INCLUDING BUT NOT LIMITED TO CREDIT CARD OR ACH PAYMENTS FOR ANY AND ALL CHARGES INCURRED BY CUSTOMER, INCLUDING BUT NOT LIMITED TO THE INITIAL CHARGE, ANY WEIGHT OVERAGES AND DEMURRAGE. Unless otherwise mutually agreed in writing, Customer hereby accepts Company's policy of no refunds being issued.

ATTORNEYS' FEES. If any litigation is commenced to enforce any part of this Agreement, the Company shall be entitled to recover, in addition to such other relief as the court may award, its reasonable attorneys' fees, expert witness fees, litigation related expenses:' and court or other costs incurred in such litigation or proceeding.

Glass MATERIALS. The Glass Materials shall not contain any hazardous materials, wastes or substances; toxic substances, wastes and pollutants; contaminants; infectious waste; medical wastes; or radioactive wastes (collectively, "Excluded Waste"), each as defined by applicable federal, state and local laws or regulations (collectively, "Applicable Laws"). Company reserves the right to refuse to collect, transport and or dispose of any waste material that it deems "Excluded Waste" and or any waste that poses a risk of harm or damage to persons or property.

RATE AND ADJUSTMENTS. Company may, from time to time by notice to Customer, increase the rates for services provided under this Agreement to adjust for any increase due to; (a) a change in location of Customer or the disposal facility used by Company or its contractor; (b) disposal costs; (c) Company's actual costs due to changes in applicable governmental fees or taxes; (d) the average weight per cubic yard of Customer's Waste Materials. (e) changes in the Consumer's Price Index; (f) the Company or its contractor's change in costs due to changes in applicable laws and overhead costs in operating Customer's business. Customer also acknowledges that the Company is managing the listed services on the Customer's behalf to reduce the Customer's overall cost for these services and that on certain occasions, a cost reduction either cannot be obtained, or may be delayed or limited due to reasons which are beyond the Company's control. These could include but are not limited to; a) Municipal Franchised Areas; b) Existing contracts between the customer and the current services provider, and/or c) special operational circumstances. Customer acknowledges that the Company may be required, other than as set forth above, to maintain or increase its rates accordingly, with Customer's consent, which may be evidenced verbally, in writing, electronically, or by the parties' actions and practices. Any rate adjustment does not imply agreement on behalf of the Town, and may be waived and negate the contract moving forward with no financial or detrimental impact upon the Town.

SERVICE CHANGES. The parties may change the type, size or amount of equipment, the type or frequency of service, and correspondingly the rates by agreement of the parties, which may be evidenced verbally, in writing, electronically, or by the parties' actions and practices. This Agreement shall apply to any change of location of Customer within the area in which Company provides its services. Customer expressively waives their right to utilize any 3rd party waste management or waste broker to manage any aspect of Customer's waste and/or recycling services during the term of this Agreement Company may substitute similar, yet equivalent services and/or containers, at no additional cost to Customer, at Company's sole discretion.

RESPONSIBILITY FOR EQUIPMENT; ACCESS. Any equipment the Company or its contractors furnish shall remain the Company's or Company's contractor's property. Customer shall be liable for all loss or damage to such equipment (except for normal wear and tear and for loss or damage resulting from Company or its contractor's handling of the equipment). Customer shall use the equipment only for its proper and intended purpose and shall not overload the equipment (by weight or volume), move, or alter the equipment without the express written consent of Company. Contractor reserves the right to remove (e.g. dump out) materials from its equipment in instances where Contractor determines, in its sole discretion, that its equipment is overloaded, by either weight or volume, or in instances of Customer's nonpayment. Customer is solely and exclusively liable for any and all fees, fines, property damage clean-up costs and/or other costs associated with such removal of materials. Customer shall indemnify, defend and hold harmless Company from and against all costs, expenses and losses arising from any injury or death to persons or loss or damage to property (including the equipment) arising out of Customer's use, operation or possession of the equipment. Customer shall provide safe, unobstructed access to the equipment at all times. Company may charge an additional fee for any additional collection service required by Customer's failure to provide access to the equipment. If Company cannot access the equipment at the time of service (for example, locked gate, blocked access, overloaded), Customer shall pay a two-hundred dollar (\$200.00) per hour demurrage fee, prorated every fifteen minutes. Should the Company be charged a dig out fee by a landfill, transfer station or other recipient of waste, due to the contents being frozen or otherwise lodged in a container, Customer shall be responsible for paying company a \$150.00 fee.

DAMAGES. Customer agrees that excluding any damage caused intentionally or due to gross negligence, Company or the Company's contractor(s) shall not be responsible for any damages to Customer's pavement, curbing or other driving surfaces, overhead and/or side objects such as electrical wire, phone lines, overhanging roof lines, walls, corrals, etc., whether such objects are within the Customer's lot line or a neighboring property, resulting from Company or its contractor providing service(s) at Customer's location. Customer agrees to defend, indemnify, save and hold harmless, Company, officers, employees and agents, to the fullest extent permitted by law, of and from all claims, loss, damage, injury, suits of whatever nature, for personal injury and property damage alleged to arise out of, or any conditions, of the work performed under this contract, that are or may be brought by parties not subject to the terms of this agreement, specifically neighboring real or personal property owners, who allege to have suffered a loss as a result of performing the duties enunciated herein.

SUSPENSION. If any amount due from Customer is not paid within 30 days after the date of Company's invoice, Company may, without notice and without terminating this Agreement, suspend collecting and disposing of Waste Materials until Customer has paid such amount to Company. If Company service is suspended, Customer shall pay Company a temporary service interruption fee in the amount of \$75.00 plus any deposits Company deems appropriate in addition to any other amounts due to Company under this Agreement. If Customer's service is suspended due to non-payment, all past due balances must be paid in full and the Customer must agree to pay future invoices via automatic electronic payments as condition precedents to the resumption of services.

TERM. THE INITIAL TERM OF THIS AGREEMENT SHALL BE EFFECTIVE UPON THE DELIVERY OF THE FIRST CONTAINERS BY COMPANY TO CUSTOMER BEING MADE ("EFFECTIVE DATE") AND SHALL CONTINUE FOR (1) ONE YEAR BEGINNING 10/01/2023.

TERMINATION. In addition to its above suspension rights, Company may terminate this Agreement immediately by written notice to Customer if (a) any of the information contained in any credit application submitted to Company in connection with this Agreement is untrue or (b) Customer breaches this Agreement and fails to cure such breach within 10 days after Company gives Customer written notice of the breach. Company may terminate this Agreement at any time upon 30 days prior written notice to Customer. Company's failure to suspend service or terminate this Agreement when Customer fails to timely pay or otherwise breaches this Agreement shall not constitute a waiver of Company's right to suspend service or terminate this Agreement for any future failure to pay or other breach. Should customer elect to cancel this Agreement, for any reason,

Customer or their duly authorized agent shall provide Company with written notice of termination at least sixty days before the end of the current term or at any time during the contract in writing (electronic notification is acceptable).

PAYMENT UPON TERMINATION. If Customer terminates this Agreement before its expiration other than as a result of an uncured, documented breach by Company, or if Company terminates this Agreement as a result of a breach by Customer (including nonpayment), Customer shall pay Company an early termination fee and liquidated damages equal to Customer's most recent month's waste hauling and disposal charges/expenses or an average monthly charge based on the previous (12) twelve months whichever is greater, multiplied by the lesser of (a) six (6); or (b) the number of months remaining in the term. Customer acknowledges that in the event of such a termination, actual damages to Company would be uncertain and difficult to ascertain, such amount represents a reasonable, equitable and objective estimate of the actual damages to Company, such amount does not constitute a penalty, and such liquidated damages amount is reasonable under the circumstances. Any amount payable under this paragraph shall be in addition to amounts already owing under this Agreement. Such early termination fee does not include any removal and/or restocking fees regarding the equipment, which Customer acknowledges and agrees to pay to Company. Such removal and or restocking fees shall not exceed five thousand dollars (\$5,000.00) per site. Should Customer terminate this Agreement prior to the expiration date. Company is authorized to charge the credit/debit card on file for the agreed upon amount of the early termination fee and/or removal fees. If payments were authorized via an ACH payment, then the Company is authorized to initiate an ACH payment for the collection of liquidated damages and/or removal fees for the termination of the Agreement prior to the expiration date. Customer hereby waives the right to dispute said early termination charges and/or removal fees with its financial institution. In the event of any such cancellation, Customer shall reimburse Company for any charges, expenses and or termination fees to which Company is committed and or obligated to, including without limitation any charges or fees imposed on Company by third parties arising from the cancellation or amendment, within thirty (30) days of notice to Customer by Company of such charges, fees and or expenses.

Regardless if termination of this agreement is for cause, or elected and properly notified at point during the agreement, upon termination, collections will be for any normal cost factors, such as pick up, glass by the ton disposal fee, the billing metrics previously established in this agreement. There shall not be any negative impact such as a penalty etc. for cancellation of this agreement by following the 60-day written notice or for cause.

EXCUSED PERFORMANCE & CURE PERIOD. Except for Customer's obligation to pay amounts due to Company, any failure or delay in performance due to contingencies beyond a party's reasonable control, including strikes, riots, terrorist acts, mechanical failures, compliance with applicable laws or governmental orders, fires, pandemics or declared health emergencies, and other acts of God, shall not constitute a breach of this Agreement. Company shall be allowed a reasonable cure period for any performance failures alleged by Customer.

TITLE. Company and or its contractors shall acquire title to Waste Materials when they are loaded into the Company's or Company's contractor's truck. Title to and liability for any Excluded Waste and any Waste Materials removed by Company due to overloaded equipment shall remain with Customer and shall at no time pass to Company or its contractors.

ASSIGNMENT. Company may assign this Agreement at any time. Customer may assign this Agreement to a successor upon the consent of Company, which shall not be unreasonably withheld. By agreeing to these "Terms and Conditions," Customer agrees that successors in ownership and or assigns are bound by this Agreement.

MISCELLANEOUS. All calls to and from Company are recorded and monitored for record-keeping, training, and quality assurance purposes. This Agreement shall be binding upon and inure solely to the benefit of the parties and their permitted assigns. Customer agrees that it shall not engage in any business activity with any

other waste/recycling company that employs a former employee of Company for a period of two years after the termination of this Agreement. If any provision of this Agreement shall be invalid, illegal, or unenforceable, it shall be modified to be valid, legal, and enforceable but so as most nearly to retain the intent of the parties. If such modification is not possible, such provision shall be severed from this Agreement. In either case, the validity, legality, and enforceability of the remaining provisions of this Agreement shall not in any way be affected thereby. This Agreement shall be governed by, construed, and enforced in accordance with the laws of the State of Georgia. Customer consents to personal jurisdiction and venue in the courts for the State of Georgia. Customer and Company agree that electronic signatures are valid and effective, and an electronically stored copy of this Agreement constitutes proof of the signature and contents of this Agreement, as though it were an original. By signing this agreement Customer agrees to all Company Terms and Conditions contained in this Agreement and all Terms and Conditions which may be updated and set forth at www.The UpcyclingCompany.com, unless Customer makes or written objection to the amendment within (14) fourteen days of the update.

Additional Terms - Roll off/Trailer Order Cancellations/Reschedules

- No refunds.

The Upcycling Company	Customer	
By:	By:	
Signature:	Signature:	
Title:	Title:	
Date:	Date:	·



APPLICANT NAME: David W	armstron	gih
BUSINESS NAME: Alu SA	triners	0
ADDRESS: 100 EISE	where I	Drive, Savannah, GA 31400
TELEPHONE: 912 35	5 2422	
ACTIVITY EVENT PURPOSE: Qavad	e	
DATE OR DATES OF EVENT:	lovember	18,2023
SPECIFY: DAY OR DAYS:	faturday	
TIME OF EVENT: BEGINS 10am	ENDS//	am usually 45 minute
PLEASE CHECK AND NOTE NUMB	ER(S) THE FOI	LOWING IF APPLICABLE:
APPLICANT WILL HAVE THE FOLI	OWING PRES	ENT AT THE ABOVE EVENT:
COUNTY HEA	LTH DEPT FOR current Food Permation on this p	IIT IS REQUIRED BY THE CHATHAM R PUBLIC EVENTS rmit from the Chatham County Health Dept. ermit: Expires
THE TOWN OF THUNDERBOL	T AND ALSO T nt Alcohol Permi	PORARY PERMIT IS REQUIRED FROM HE GEORGIA DEPT OF REVENUE. It or License from the Georgia Depart of
Permit/License no.	Date:	Expires:
PORTABLE TOILET/S		FIREWORKS
TENTS, STAGES, ETC.		
BOOTH/S		
VENDORS		
AMUSEMENT TYPE EQUIPMEN	NT	
BANDS, MUSIC, INSTRUMENT	S, ETC.	



*Temporary/Special Licenses or Permits requirements by Georgia Department of Revenue & Chatham County Health Dept. must be obtained prior to the event.

APPLICANT, OWNER OR INDIVIDUAL SHALL SUBMIT THIS APPLICATION 30 DAYS PRIOR TO EVENT OR EVENTS AND MUST APPEAR BEFORE THE MAYOR AND TOWN COUNCIL AT THE TOWN MEETING WHEN APPLICATION APPEARS ON THE TOWN MEETING AGENDA.

THIS APPLICATION AND PERMIT FEES SHALL BE APPROVED FOR NOT MORE THAN ONE YEAR AT A TIME. APPLICANT MUST APPLY AND PAY ALL PERMIT FEES EACH CALENDAR YEAR.

INDEMNIFICATION AGREEMENT AND ACCEPTANCE TO ADHERE TO APPLICATION REQUIREMENTS

I, individually and as the Agent representing the Event Organization, do hereby agree to indemnify and hold harmless the Town of Thunderbolt, Georgia, its officers, agents, employees, officials, and contractors from and against any and all loss, damage, claim, demand, liability or expense by reason of any damage or injury to property or person which may be claimed to have arisen as a result of or in connection with the occupancy or use of listed event premises during the time period of said event.

Such obligation to indemnify and hold harmless shall continue notwithstanding any negligence or comparative negligence on the part of the Town of Thunderbolt relating to such loss or damage, except for loss or damage arising from the sole negligence or willful misconduct or gross negligence of the Town, and shall include all costs, expenses and liabilities incurred by the Town in connection with any such claim, suit, action or cause of action, including the investigation thereof and the defense of any action or proceeding brought thereon and any other judgment or decree which may be entered in any such action or proceeding or as a result thereof. These provisions shall survive the expiration or earlier termination of the use of premises. Nothing in this Agreement shall be construed to affect in any way the Town's rights, privileges, and immunities as set forth in Georgia Statues and/or the Constitution of the State of Georgia.

Representative Signature; Date: 8/15/202



PERMIT FEES:

ONE DAY EVENT: \$ 50.00 - Resident/Business \$150.00- Non Resident/Non Business *SPECIAL ONE DAY EVENT - \$500.00 (require closing of streets, additional preparation of the Town's police officers, firefighters, employees, agents or contractors; additional fees may be assessed to cover the Town's costs for assistance or services)

TWO DAY EVENT: \$ 100.00 - Resident/Business \$200.00 - Non Resident/Non Business

THREE OR MORE

DAY EVENT: \$ 150.00 - Resident/Business \$ 450.00 - Non Resident/Non Business

Note: Request of Waiver of Fee(s) requires the completion of a Waiver of Fee Form to be attached to the permit application and must be approval of Mayor and Council.

If applicant is renting or leasing the facility where the event is to take place then the applicant shall receive an affidavit from the legal property owner of their approval to have an event stating their complete application request including the dispensing or selling of alcoholic beverages. The affidavit must be signed and notarized and must be attached to the applicant's application prior the review and approval of Town Council.

**** PERMIT FEE MUST BE PAID AT THE TIME OF APPLICATION****
FAILURE TO SUBMIT PAYMENT ALONG WITH APPLICATION
SHALL RESULT IN THE APPLICATION NOT BEING CONSIDERED FOR
APPROVAL BY THE TOWN OF THUNDERBOLT.

PERMIT FEE REFUND:

THE TOWN OF THUNDERBOLT WILL REFUND THE PERMIT FEE
IF THE TOWN IS NOTIFIED WITHIN AT LEAST 5 DAYS PRIOR TO
THE EVENT BEING CANCELLED AND/OR 5 DAYS AFTER REQUESTED DAY OF
THE EVENT, IF CANCELLED: SEE THE FOLLOWING:
ONE DAY EVENT: FULL REFUND, IF EVENT CANCELLED AND TOWN
NOTIFIED OF CANCELLATION.
TWO DAY OR MORE EVENTS: ONE -THIRD OF THE PERMIT FEE REFUNDED,
IF ONE OR MORE DAYS OF EVENT CANCELLED AND TOWN NOTIFIED OF

NO PARTIAL OR FULL PERMIT FEE WILL BE REFUNDED UPON
PERMIT BEING REVOKED AS A RESULT OF APPLICANT,
OWNER OR INDIVIDUAL BEING IN VIOLATION OF
TOWN OF THUNDERBOLT ORDINANCES OR RULES AND REGULATIONS.

CANCELLATION.



TOWN OF THUNDERBOLT ORDINANCES RULES & REGULATIONS FOR COMMERCIAL OR BUSINESS OUTDOOR ACTIVITY EVENT OR EVENTS

The following Town of Thunderbolt Ordinances, Rules and Regulations do hereby apply and are the sole responsibility of the Applicant, Owner or Individual to comply with:

- 1. Applicant, Owner, or Individual <u>shall engage</u> the services of an Off-Duty Police Officer or Officers be present at all times during the course of the Outdoor Activity Event, when alcoholic beverages are sold or distributed. Services of a Security Guard or Security Guard Service is not acceptable. IF APPLICANT, OWNER OR INDIVIDUAL REFUSES OR DOES NOT ENGAGE THE SERVICES OF AN OFF-DUTY POLICE OFFICER OR OFFICERS THE OUTDOOR ACTIVITY EVENT PERMIT SHALL BE REVOKED FOR 6 MONTHS, WHICH MAY ALSO INCLUDE A FINE OR FINES.
- 2. Applicant, Owner or Individual shall be responsible for removing Portable Toilets within 3 days following the event or shall be fined in the amount of \$100.00 per day per unit until Portable Toilet or Toilets are removed.
 - In the event, Applicant. Owner or Individual requires future use of Portable Toilet or Toilets, they shall be responsible for the cleaning, disinfecting, maintenance, and securing the Portable Toilet or Toilets.
- 3. Applicant, Owner or Individual will be responsible to remove all Tents, Stages, etc within 3 days following the Outdoor Activity Event or shall be fined in the amount of \$100.00 per day until Tents, Stages, etc., have been removed.
- 4. Applicant, Owner or Individual will be responsible for removing all booths within 3 days following the Outdoor Activity Event or shall be fined in the amount of \$50.00 per day per Booth until Booth or Booths have been removed.
- 5. Applicant, Owner or Individual will be responsible for removing all Amusement Type Equipment within 3 days following the Outdoor Activity Event or shall be fined in the amount of \$50.00 per day per Amusement Type Equipment until Equipment has been removed.
- 6. Applicant, Owner or Individual shall be held responsible for Bands, Instruments, Music, etc., to abide by the Town of Thunderbolt Noise Ordinance. NO BANDS, INSTRUMENTS, MUSIC, ETC. SHALL BE ALLOWED TO CONTINUE PLAYING AFTER 10:00 PM. IF APPLICANT, OWNER, OR INDIVIDUAL VIOLATES THIS ORDINANCE, THE OUTDOOR ACTIVITY PERMIT SHALL BE REVOKED FOR 6 MONTHS, WHICH MAY ALSO INCLUDE A FINE OR FINES.
- 7. Applicant, Owner or Individual shall be responsible for cleaning grounds and disposing of all trash, debris, etc. as a result of the Outdoor Activity Event no later than 24 hours following the Event. If Applicant, Owner or Individual has not cleaned and disposed of trash, debris etc, within 24 hours following the Event they will be fined in the amount of \$25.00 per day until all trash, debris, etc. is disposed and grounds are cleaned.



By Signing below, I the Applicant, Owner or Individual applying for this Outdoor Activity Event(s) Permit have read and will comply with the above and all other Town of Thunderbolt Ordinances, if applicable pertaining to Outdoor Activities and Events. A copy of Applicant, Owner or Individual Driver's License is also attached.

David w Hrustrong Sr	
Applicant, Owner or Individual	Witness
Alee Shriners	
Business	Notary Public
Date 8 (15/2023	Notary Public Stamp & Seal
RECEIVED BY:	
Town Official and Title	
THE ATTACHED APPLICATION FOR AN OHAS BEEN APPROVED THIS DAY BY THE TOWN OF THUNDERBOLT MAYOUR AND SIGNATURES ARE LISTED BELOW OF ADMINISTRATOR WHOSE SIGNATURE IS	Y OF, 20 OR AND TOWN COUNCIL WHOSE NAMES OR BY THE TOWN
Mayor	Town Administrator
Councilmember	





TOWN OF THUNDERBOLT REQUEST FOR WAIVER FEE FOR PERMIT APPLICATION FOR EVENT

APPLICANT NAME: David W. Am.	strong, Sr
ORGANIZATION/ENTITY: alee Shrun	cers
DATE OF EVENT: November 18	2023
PURPOSE OF EVENT: Garade	
REASON FOR WAIVER REQUEST: Voic Profit	
In consideration of being permitted to engage in the above as named above assume the risk of personal injury or death and administrators, hereby agree to release, hold harmless, and for officers, firefighters, employees, agents, officials, and contra damages, expenses, fees, suits, proceedings, causes of action appeal, which I or the organization/entity named above may connected with my participation or the organization/entity in and waiver includes any claims based on negligence, gross nof Thunderbolt, Georgia, it's employees, police officers, fire	II, for my heirs, executors, representatives and orever discharge the Town of Thunderbolt and its police actors from any and all liability, claims, demands, a, cost of actions, including attorney's fees, for trial and have against them arising out of or in any way a the activity listed above. I understand that this release negligence, misconduct, actions or inactions of the Town
I HAVE READ THIS CONTRACT BEFORE SIGNING.	
Applicant's NAME (PRINT)	8/5/2023 DATE 2023
SIGNATURE OF APPLICANT	
SWORN BEFORE ME THISDAY OF	, 20
NOTARY PUBLIC	MY COMMISSION EXPIRES & SEAL
WAIVER FEE WAS APPROVED BY MAYOR AND COU	NCIL ON
WAIVER FEE WAS DENIED BY MAYOR AND COUNCI	



TOWN OF THUNDERBOLT APPLICATION FOR PARADE OR PUBLIC ASSEMBLY PERMIT

(See Town Code Chapter 6, Sec 6-11 Parades)

11 80

NAME OF ORGANIZATION/ENTITY Ull Shriners
NAME OF EVENT: Ceremonial
PHYSICAL ADDRESS ORGANIZATION/ENTITY: 100 Eisenberg Drive, Savannah, GA315
ORGANIZATION/ENTITY REPRESENTATIVE: (copy of valid state identification required)
NAME: ale Shriners
ADDRESS: P.O. Bex 14147
CITY: Savannah STATE: Georgia ZIP: 31416
CITY: Savannah STATE: Georgia ZIP: 31416 EMAIL: aleesecretary @ gmail TELEPHONE(S): 912 355 2422 ×4

I understand it shall be unlawful to conduct any parade or public assembly, either fixed or processional, over, upon, or burdening the public properties of the Town of Thunderbolt, Georgia, or employing facilities thereon, without first receiving a permit from the Town Administrator after application made and approved according to the requirements set out and stated below.

Public assembly means any meeting, demonstration, picket line, rally or gathering of persons for a common purpose as a result of prior planning that interferes with the normal flow of regulation of pedestrian or vehicular traffic or occupies any public area in a place open to the general public.

If the applicant is an association of persons in fact or in law, the application shall contain a description of the entity; the name of said entity, if named; the registered or recognized address of the entity; the name of the person making the application on behalf of the entity; such person's relationship to said entity; and some demonstration or recitation of the authority of the person making the application to act on behalf of the entity and the names, addresses and phone numbers of the Corporate or Executive Officers of said entity.

Where a parade or public assembly is conducted on, over, or upon, or burdening public properties, or employing the facilities thereon, which is also to substantially involve or take place partly or wholly upon private property with the consent of the owner(s) thereof, such owner(s) or their authorized representative(s) must join as a an applicant for any permit for such event.

The person or persons associated in fact, whether or not legally recognized entity, who wish to conduct such parade or public assembly shall apply to the Town Administrator for a permit. Together with any supplementary information as may be required this application shall be filed with the Town Administrator not less than 14 business days prior to the parade or public assembly to ensure proper processing. The permit will be issued only after approval by the concerned departments listed below including the Mayor and Council.

EVENT PLAN-

A plan must be submitted and must include the following information about the parade or public assembly event (attach extra sheet as necessary):

1.	The anticipated number of persons participating on foot, number of units, number and construction of floats:
	150
2.	150 The date or dates: November 18, 2023
3.	The hours of each day the event will be conducted:
4.	The exact location, or, if the parade or public assembly is processional or mobile, the route, the assembly area or areas and the dispersal area. If the parade or public assembly is to pass thru, use or impact the use of any Town Park or Town facility a separate application must be submitted along with this application:
5.	Location of event:
	Route: (attach map)
	Whether sound amplification equipment will be employed, the hours it will be employed, and, if so, applicant must obtain permit pursuant to the Town of Thunderbolt Code, (see Town of Thunderbolt Noise Ordinance) as applicable
7.	Whether artificial lighting will be employed:
8.	Whether temporary static structures will be employed, and if so, a complete descriptions (including measurements) of the structure:
9.	A description of the anticipated need for safety, police, medical, sanitation, and other required personnel and equipment, with the anticipated needed numbers and posting by location and time of personnel needed: ————————————————————————————————
1	A description of provisions necessary to the safety and welfare of the participants in the parade or public assembly and members of the public in the area where the parade or public assembly will be conducted and routes of access thereto and there from:
- 1. 4	A description of measures that will be taken to ensure public health and sanitation to:
	Whether the parade or public assembly will require that the public spaces or facilities to be used or burdened, or the routes and means or access thereto and there from, be temporarily diverted from their dedicated or customary uses, or the public or private users thereof by diverted or excluded from, or limited in their use or enjoyment of, or their access to or through, said spaces or facilities, before, during or after the parade or public assembly:

participated in an event of a sub and when such prior event(s) too whether or not then operating un	stantially similar nature to that which is the suk place, and whether as a result of such events der the same name, as plaintiff or defendant, a week to be the same whether the same was plaintiff or defendant, and wentless that we have the same was plaintiff or defendant, and wentless that we have the same was the s	bject of the application, and, if so, where (s) the applicant or entity became subject, of any legal action, civil, criminal or
any judgment, civil, criminal, or the same name, as a result of par- subject of the instant application,	cant or entity for whom the application is mad administrative renderd against applicant or en icipation in any prior event(s) or a substantial and if so, a description of said judgment or o	tity, whether or not then operating under ly similar nature to that which is the
	nless agreement in favor of the Town of Thun byees, agents, or contractors, in a form satisfac	
PERMISSION IS HEREBY REQUESTED TO THE TOWN OF THUNDERBOLT, GEORG) HOLD THE ABOVE PARADE OR PUBLI IA OR ON PROPERTY OF THE TOWN OF	IC ASSEMBLY OR SPECIAL EVENT IN THUNDERBOLT, GEORGIA:
APPLICANT'S SIGNATURE	David W. A PRINTED NAME (ormstrong Sk Recorder
8 15 2023 DATE SIGNED		
PO. BOX 14147 APPLICANT'S ADDRESS	city:Savannah	STATE: <u>GA</u> ZIP : <u>3141</u> C
INDEMNIFI	CATION AND HOLD HARMLESS AGRE	EEMENT
The Undersigned hereby indemnifies, defends firefighters, employees, agents, contractors, such auses of action, suits, demands, judgments and llness, injury, death or damage to property who Undersigned's use or occupancy of public proper imburse or make good any and all losses, dary and all damage to any person or property whisl facilities of the Town of Thunderbolt, Georgia.	ccessors and assigns, from and against any and claims of any nature whatsoever arising from ich occurred, grew out of, was incident to, or everty or facilities of the Town of Thunderbolt, mages, to person or property. The Undersigned was damaged as a result of the Undersigned	d all liabilities, damages, costs, expenses, m, by reason of, or in connection with was directly or indirectly caused by the Georgia. The Undersigned agrees to d further accepts responsibility for any
N WITNESS WHEREOF,	have hereunto set	hand(s) and seal(s), this
day of	, 20	
	Legal Signature of Undersigned (Appl	icant)
Sworn to and subscribed before me, this	day of, 20	-1
Notary Public	My Commission Exp	pires Date & Seal

Page 3 01 5

We can provide a certificate of Insurance

SPECIAL EVENT FEE: \$500.00 – including additional fees (to be assessed prior and after event) for the Town of Thunderbolt assistance or services in preparation of the Special Event including all assistance or services provided by the Town of Thunderbolt during and after Special Event.

APPLICATION FEE: \$25.00 (NON-REFUNDABLE)

All checks, cash, credit card or money orders accepted, Payable to the Town of Thunderbolt,

Applicant must bring all completed applications and fees to: The Town of Thunderbolt Town Hall located at 2821 River Drive, Thunderbolt, Georgia 31404. Normal Business hours 8:00 am – 5:00 pm (excluding holidays)

NOTE: UPON REVIEW AND APPROVAL BY THE TOWN OF THUNDERBOLT APPLICABLE DEPARTMENTS, THE APPLICATION WILL BE SUBMITTED FOR FINAL APPROVAL BY THE MAYOR AND COUNCIL DURING THE TOWN COUNCIL MEETING WHERE THE APPLICANT MUST APPEAR. (APPLICANT WILL RECEIVE NOTICE OF THE DATE AND TIME TO BE PRESENT). REMINDER TO APPLICANT: THE MAYOR AND COUNCIL MEETINGS ARE HELD ON THE SECOND WEDENSDAY OF EACH MONTH AND ALL APPLICATIONS SHOULD HAVE BEEN RECEIVED AND APPROVED BY THE TOWN DEPARTMENTS PRIOR TO THE COUNCIL MEETING AGENDA DATE WHICH IS THE FRIDAY BY NOON BEFORE THE COUNCIL MEETING. (NO EXCEPTIONS WILL BE PERMITTED)

APPLICATION REVIEW OF REQUEST TO H				
THE APPROVED LOCATION/ROUTE OF TH	IE PARAD	E OR PUBLIC ASSEMBLY	:	
THE EVENT IS TO CONSIST OF :				
EXTRA DUTY OFFICERS NEEDED: YES		HOW MANY? ARRIVAL TIME:		PM
BEGINNING TIME:AM	PM	ENDING TIME	AM	PM

FOR OFFICE USE ONLY

NOTE: THE TOWN OF THUNDERBOLT POLICE DEPARTMENT, FIREFIGHTERS, PUBLIC WORKS STAFF AND EMPLOYEES WILL BE PAID THE AMOUNT AGREED UPON PRIOR TO THE EVENT, AND ARE NOT RESPONSIBLE FOR ADVISING DIRECTIONS OR PROVIDING ANY DETAILS OF THE EVENTS TO PARTICIPANTS IN RUNS, WALKS, RACES, ETC.

THE INFORMATION CONTAINED IN THE PERMIT HAS BEEN SUBMITTED TO AND APPROVED BY THE TOWN OF THUNDERBOLT, GEORGIA. ANY CHANGES IN THE DATE, TIME, COMPOSITION, AND/OR ROUTE OR THE PARADE OR PUBLIC ASSEMBLY MUST BE APPROVED IN ADVANCE. THIS PERMIT IS TO BE CARRIED BY THE LEAD UNIT OF THE PARADE OR EVENT AND IS TO BE SHOWN UPON REQUEST.

Police Department	Signature of Chief of Police	Date	
Fire Department	Signature of Fire Chief	Date	
Public Works Department	Signature of Public Works Manager	Date	
Town Administrator	Signature of Town Administrator	Date	
Mayor	Date		
Council Member	Date		



Goodwyn Mills Cawood

7 East Congress Street Suite 504 Savannah, GA 31401

T (912) 226-1667

www.gmcnetwork.com

July 12th, 2023

Robert Milie, Town Administrator Town of Thunderbolt 2821 River Drive Thunderbolt, GA 31404

Re: <u>Proposal to Assist with NPDES Phase I MS4 Stormwater Compliance Activities and</u>
Annual Report for Reporting Year 2023- 2024

Dear Bob:

As discussed with the Town, Goodwyn Mills and Cawood, LLC (GMC) is pleased to provide the Town of Thunderbolt with a proposal to continue to assist the Town with National Pollutant Discharge Elimination System (NPDES) Phase I Municipal Separate Storm Sewer System (MS4) Permit compliance for reporting year 2023 - 2024. The Town is currently in the 2nd reporting year (2023 – 2024) of the new 5-year permit period (2022-2027). GMC has extensive knowledge of the Town's stormwater system and stormwater programs. We have assisted the Town with their stormwater management program in various capacities over the years, including:

- Preparing and submitting the 2017 2022 and 2022-2027 Stormwater Management Plans (SWMP) & associated plans and procedures to the Georgia Environmental Protection Division (EPD)
- Implementation of the SWMP and submission of the required Annual Reports to the EPD for the previous seven reporting years
- Assistance with the EPD's 2021 stormwater compliance inspection in which there
 were no findings and the Town's program was found to be in compliance with
 regulatory requirements.

The following scope of work will ensure that the Town remains compliant in a most cost-effective manner.

SCOPE OF WORK

Task 1: NPDES Program Management

GMC will work on behalf of the Town as the liaison to the Georgia Environmental Protection Division (EPD) as it relates to compliance with the NPDES tasks and program responsibilities addressed within this proposal. This may include conference calls and emails with EPD and assistance with submittal of the Annual Report to EPD. The task will also include general project management and at least one (1) meeting with the Town to prepare for the Stormwater Annual Report. Additional meetings can be scheduled up on request. GMC will prepare a compliance matrix that lists the tasks required by the Town's Stormwater Management Plan (SWMP) and documentation that is needed for the Annual Report, and provide this to the Town to track task completion for the current reporting year and assist with preparation of the Annual Report.

Task 2: Dry Weather Screening/Illicit Discharge Monitoring

GMC will perform Dry Weather Screening in accordance with the procedures approved in the Town's most recent Illicit Discharge Detection Elimination (IDDE) Plan submitted with the Town's revised 2022-2027 SWMP. The Town currently has 30 outfalls listed on its inventory and should inspect all of the outfalls within the 5- year permit period. GMC proposes to screen approximately 20% of the outfalls (6 outfalls) during the 2023-2024 reporting period.

GMC staff will complete a Dry Weather Screening Form (Outfall Reconnaissance Inventory Form) for each MS4 Outfall. If flow is not present, the GMC field staff will note it as such, take a photograph of the outfall, and complete the necessary sections of the form – (1) background data, (2) outfall description, and (3) physical indicators for flowing and non-flowing outfalls. If flow is present, GMC field staff will visually evaluate additional physical indicators of odor, color, turbidity, and floatables. The field staff will also measure temperature, pH, salinity, turbidity, and conductivity using a Horiba U-53 probe. The field staff will calibrate the equipment in accordance with standard protocols and also perform a factory calibration once per year, in compliance with QA/QC procedures. A fecal coliform grab sample will be taken and brought to an accredited laboratory, if the field results indicate potential sewage or when there is visual evidence including milky white or gray color and floatables, a sewage odor, or other applicable evidence of potential sanitary sewer discharge. Please note that lab costs associated with any required fecal coliform monitoring are additional.

GMC field staff will gather all results and complete the Dry Weather Screening Forms. For outfalls where an illicit discharge is suspected, the field staff will provide the Town with the location of the outfall and the sampling results, such that the Town staff can initiate source tracing activities, as appropriate. If requested by the Town, the GMC staff may assist with any required source tracing activities, including GIS analysis of land uses and potential sources and additional upstream water quality monitoring. (Source tracing services can be performed, upon request, at the hourly rate plus laboratory, equipment rental, and mileage expenses.)

Task 3: Preparation of NPDES Staff Training Materials

GMC will provide educational materials to the Town for a stormwater training session in accordance with the requirements of the Town's NPDES Phase I MS4 permit. GMC staff will develop training materials and provide a sign-in sheet, and maintain adequate documentation for the Town's Annual Report. Training materials provided by GMC may be in the form of a video or PowerPoint presentation that the Town may provide to appropriate field and supervisory personnel during staff meetings.

Task 4: Educational Outreach Assistance

GMC will assist the Town by providing the following educational materials and assistance:

- Annual review of stormwater website and associated materials. GMC will provide comments to the Town regarding suggested website revisions that the Town may implement.
- Assist Town with responses to public input on the SWMP (posted on Town's website).
- Annual review of public information brochures available at Town Hall. GMC will
 provide electronic copies of educational materials that the Town may distribute.
- Provide Town with electronic versions of educational material related to industrial and highly visible pollutant sources (HVPS) facilities, so that this information can be distributed to facility managers during the Town's inspection of these facilities.
- Provide suggestions of stormwater-related material to include in one Town Newsletter per year.

Task 5: Preparation of GIS-Based Maps and Inventories

GMC will assist the Town with preparation of the following documents for inclusion in the Annual Report:

- MS4 Control Structure Inventory and Map (BMP 1.1 of Town's SWMP): GMC will
 maintain and update a map and an inventory database of MS4 structures.
- MS4 Inspection Reports (BMP 1.2 of Town's SWMP): GMC will prepare a table of MS4 inspection reports. This will not include information about maintenance activities.
- MS4 Outfall Inventory and Map (BMP 2.2 of Town's SWMP): GMC will maintain and update a map and inventory database of the Town's MS4 outfalls.
- MS4 Dry Weather Screening Sheets (BMP 2.3 of Town's SWMP): GMC will prepare a
 table summarizing outfall inspections and dry weather screening for inclusion in the
 Town's Annual Report. If GMC performs any source tracing at the Town's request,
 documentation of these activities will be maintained.

Please note that updating GIS-based maps and databases assumes that GMC will host the Town's GIS database and that the Town will provide as-builts for any new stormwater outfalls and/or stormwater structures (pipes, ditches, municipal ponds, stormwater vaults, and catch basins) that were added as a result of new development / redevelopment during the 2022-2027 reporting year.

Task 6: NPDES Annual Report Assistance

GMC will prepare the Town's NPDES Phase I MS4 Annual Report covering the period of April 1st to March 31st for 2023 - 2024. In January or February of 2024, GMC will provide Town staff with a compliance matrix that will list documentation that is needed for the Annual Report, after which, GMC staff will meet with Town staff to review the documentation and identify any additional best management practices (BMPs) that need to be completed prior to March 31st of each year. Using the documentation compiled, GMC will prepare the Annual Report document, as well as documentation related to any other tasks completed by GMC staff, per this contract. GMC will provide the Annual Report to the Town to review and revise it based on comments received.

GMC will prepare and mail the submittal package for EPD, on or prior to May 15th. GMC will provide the Town with an electronic copy of the Annual Report. If requested, GMC will also provide a hard copy.

OPTIONAL ADD-ON TASKS

Task 7: GI/LID Ordinance Evaluation

Section 3.3.11(b) of the Town's MS4 permit requires the Town to complete an annual evaluation of its ordinances to determine if they impede or prohibit the use of Green Infrastructure / Low Impact Development (GI/LID) practices. The EPD requires that a comprehensive ordinance evaluation must be performed at least once during the 5-year permit period using either the Center for Watershed Protection's Code and Ordinance (COW) worksheets or the EPA Scorecard (or an equivalent that is comparably as or more comprehensive), preferably during the beginning of the 2022-2027 permit period to complete and document the ordinance review. During stakeholder meetings held by the EPD to discuss the upcoming permit changes, the EPD emphasized that ordinance reviews that were conducted prior to 2022 (even if COW forms were used) will not be accepted and that a comprehensive review using the most updated forms must be completed at least once between 2022-2027 permit period.

Using the most recent version of the EPD-recommended "COW Worksheet," GMC will complete and document a review of relevant ordinances. GMC will provide completed forms and a summary memo that identifies potential code ordinance changes that the Town may consider to encourage the use of green infrastructure. These documents may be submitted

with the Town's 2023-2024 Annual Report to demonstrate compliance with this permit requirement. (Please note that implementing the suggested changes is not required by the Town's permit.)

Upon request, GMC can assist the Town with this task on an hourly, additional basis in accordance with GMC's rate structure. GMC will not proceed with this additional task unless authorized by the Town.

Task 8: Update Enforcement Response Plan (ERP)

In a letter dated January 11, 2023, the GA EPD notified the Town that an updated Erosion and Sedimenation (E&S) Ordinance needs to be adopted and that changes to the Town's ERP would be required. In a response letter to the EPD dated February 23, 2023, the Town agreed to adopt a revised E&S Ordinance and update its Enforcement Response Plan and submit a copy of the amended ordinance and ERP to the EPD with the Annual Report due on or before May 15, 2024.

Upon request, GMC can assist the City with updating its ordinances and/or ERP. GMC would perform this work on an hourly, additional basis, upon request from the City, in accordance with GMC's rate structure. GMC will not proceed with this additional task unless authorized by the City.

Task 9: Address EPD Comments

Over the course of the next year, the Town should anticipate receiving comments from EPD on the 2022-2023 Annual Report that was submitted in May 2023 and possibly on the 2021-2022 Annual Report submitted in May 2022. If needed, GMC can assist the Town with preparing a response to EPD comments & addressing any revisions that EPD may request to the Annual Reports (if any). GMC would perform this work on an hourly, additional basis, upon request from the Town, in accordance with GMC's rate structure. GMC will not proceed with this additional task unless authorized by the Town.

Task 10: EPD Stormwater Compliance Audit Assistance

The EPD typically conducts stormwater compliance audits at least once every 5 years to review the Town's compliance with its Municipal Stormwater Permit, SWMP, and field inspection procedures. At the Town's request, GMC can provide assistance with the compliance audit, including preparation of documents and forms requested by the EPD, fieldwork assistance, and serve as a regulatory liaison between the EPD and the Town. GMC would perform this work on an hourly, additional basis, upon request from the Town, in accordance with GMC's rate structure. GMC will not proceed with this additional task unless authorized by the Town.

Schedule

The schedule for the scope of work provided herein will be as established in the Town's SWMP and as required by the NPDES Phase I MS4 Permit. Compliance activities will be completed by March 31, 2024, and the Annual Report will be completed and submitted to EPD by or before May 15, 2024.

Proposed Fee

GMC can implement the Scope of Work outlined above for Tasks 1-6 for the lump-sum budget of \$12,450. Assistance with Tasks 7-10, as outlined above, can be performed for an additional, hourly fee if requested by the Town. GMC will invoice the Town monthly, for percentage completed in accordance with the Scope of Work in Attachment A, and on the basis of the unit prices shown in Attachment B if hourly, additional services are provided.

Proposal Acceptance

If this scope of work and fee proposal is acceptable, please sign and date below and forward one copy as our agreement and authorization to proceed. Please contact our office if you have any questions. We appreciate your confidence in GMC and look forward to working with you on this most important project.

Sincerely,

GOODWYN MILLS CAWOOD, LLC

Ed DiTommaso, AICP, GISP	
VP, Environmental East Region	
ACCEPTED BY DAT	Ξ

Attachments

ATTACHMENT A - TERMS AND CONDITIONS

The Town of Thunderbolt ("OWNER") wishes to engage Goodwyn Mills and Cawood, Inc. ("CONSULTANT") to provide professional consulting services to assist the Town with National Pollutant Discharge Elimination System (NPDES) Phase I Municipal Separate Storm Sewer System (MS4) Permit compliance through the duration of its current NPDES Permit. The following summarizes the terms and conditions:

ASSIGNMENT: Neither party to this Agreement shall assign or transfer any rights under or interest in this Agreement without the prior written consent of the other party except that CONSULTANT may retain sub-consultants as CONSULTANT deems appropriate and CONSULTANT may make a collateral assignment of this Agreement to its lenders.

DISPUTE RESOLUTION: OWNER and CONSULTANT agree that they shall first submit any and all unsettled claims, counterclaims, disputes and other matters in question between them arising out of or relating to this Agreement or breach thereof to mediation unless the parties mutually agree otherwise. Within fifteen (15) days of receipt by one party of notice of a dispute and demand for mediation from the other party, the parties shall jointly select a mediator and shall conduct mediation within (30) days of receipt by one party of notice of a dispute and demand for mediation from the other party. The cost of mediation shall be paid equally by both parties. The OWNER and the CONSULTANT further agree to require a similar mediation provision in all agreements with independent contractors and consultants, thereby providing for mediation as the primary method for dispute resolution between the parties to those agreements.

RISK ALLOCATION: In recognition of the relative risks, rewards and benefits of the project to both the OWNER and CONSULTANT, the risks have been allocated so that the OWNER agrees, to the fullest extent permitted by law, total liability of CONSULTANT to the OWNER, for any and all injuries, claims, losses, expenses, damages or claim expenses arising out of this agreement, from any cause or causes, shall not exceed the total compensation received by CONSULTANT under this Agreement or to be received during the entire term of this agreement. Such causes include, but are not limited to, negligence, errors, omissions, strict liability, and breach of contract or breach of warranty.

INDEMNIFICATION: To the fullest extent permitted by law, CONSULTANT shall indemnify and hold harmless OWNER, OWNER's elected officials, directors, partners, employees and agents from and against any and all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) caused solely by the negligent acts or omissions of CONSULTANT or CONSULTANT's officers, directors, partners, employees, agents and CONSULTANT's services under this Agreement. To the fullest extent permitted by law, OWNER shall indemnify and hold harmless CONSULTANT, CONSULTANT's officers, directors, partners, employees, and agents from any and all claims, costs, losses and damages (including but not limited to all fees and charges of engineers, architects, attorneys and other professionals and all court or arbitration or other dispute resolution costs) caused solely by the negligent acts or omissions of OWNER, OWNER's officers, directors, partners, employees, agents and OWNER's consultants with respect to this Agreement or the Project. If the OWNER requests drawings furnished by electronic media, the OWNER shall sign an agreement specifically excluding CONSULTANT's liability from any use of such electronic media.

STANDARD OF CARE: The standard of care for all professional engineering and related services performed or furnished by CONSULTANT under this Agreement will be the care and skill ordinarily used by members of CONSULTANT's profession practicing under similar conditions at the same time and in

the same locality. CONSULTANT makes no warranties, express or implied, under this Agreement or otherwise, in connection with CONSULTANT's service.

This Agreement is based on applicable laws, regulations, standards, and requirements as of its Effective Date. Changes to these requirements after the Effective Date of this Agreement may be the basis for modifications to OWNER's responsibilities or to CONSULTANT's scope of services, times of performance, and compensation.

FAILURE TO PAY: If OWNER fails to make any payment due CONSULTANT for services and expenses within 30 days after receipt of CONSULTANT's invoice, then amounts due CONSULTANT will be increased at the rate of 1.5% per month (or the maximum rate of interest permitted by law, if less) from said thirtieth day; and CONSULTANT may, after giving seven days written notice to OWNER, suspend services under this Agreement until OWNER has paid in full all amounts due for services, expenses, and other related charges. OWNER waives any and all claims against CONSULTANT for any such suspension.

TERMINATION: The obligation to provide further services under this agreement may be terminated by either party upon thirty days written notice to the other party.

The OWNER agrees that the CONSULTANT is solely responsible for jobsite safety and warrants that this intent shall be made evident in the OWNER's agreement with the Contractor. The OWNER also agrees that the OWNER and the CONSULTANT shall be indemnified and shall be made additional insureds under the CONSULTANT's general liability insurance policy. The CONSULTANT and his personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions.

UNUSUAL OR CONCEALED PHYSICAL CONDITIONS: In the event CONSULTANT encounters concealed or unknown conditions of an unusual nature, differing materially from those ordinarily encountered in similar work, the OWNER agrees the CONSULTANT's scope of services, times of performance, and compensation shall be equitably adjusted.

MISCELLANEOUS PROVISIONS:

- a. Notice: All notices, requests, demands, tenders and other communications required or permitted hereunder shall be made in writing and shall be deemed to be duly given if delivered in person or mailed certified mail, return receipt requested, to the addresses set forth. Either party hereto may change the address to which notices, requests, demands, tenders and other communications to such party shall be delivered or mailed by giving notice to the other party hereto in the manner herein provided.
- b. Waiver: Any term or condition of this Agreement may be waived at any time by the party which is entitled to the benefit thereof, but such waiver shall only be effective if evidenced by a writing signed by such party. A waiver on one occasion shall not be deemed to be a waiver of the same or any other breach on another occasion.
- Amendments: This Agreement may be amended or modified only by a writing signed by both of the parties hereto.
- d. Governing Law: The validity and effect of this Agreement shall be governed, construed and enforced under the laws of the State of Georgia.
- e. Entire Agreement: This Agreement contains all of the terms agreed upon by the parties with respect to the subject matter hereof and there are no representations or understandings between the parties except as provided herein.
- f. Section Headings: Section headings contained in this Agreement are solely for convenience of reference and shall not affect the meaning or interpretation of this Agreement or of any term or provision hereof.
- g. Time: Time shall be of the essence in this Agreement.
- h. Counterparts: This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which together shall be considered one and the same agreement.

- Construction of Agreement: No provision of this Agreement shall be construed against or interpreted to the disadvantage of any party hereto or thereto by any court or other governmental or judicial authority by reason of such party having or being deemed to have structured or dictated such provision.
- j. No Third-Party Beneficiary: This Agreement shall be binding upon, inure solely to the benefit of, and be enforceable by only the parties hereto, their respective successors and permitted assigns, and nothing in the Agreement, express or implied, is intended to or shall confer upon any person, other than the parties hereto, their respective successors and permitted assigns, any rights, remedies, obligations or liabilities of any nature whatsoever.

ATTACHMENT B – STANDARD RATE AND FEE SCHEDULE



2023 Standard Rate and Fee Schedule

_				
Stand	ard	Laur	lv, Dr	+~~
Stalle	alu	HOUL	IV No	iles.

Hourly Rates Executive Vice President	\$ 300.00
Senior Vice President	\$ 250.00
Vice President	\$ 225.00
Senior Professional (Architect, Engineer Regional Technical Leader, Interior Design, Scientist, Project Manager)	\$ 250.00
Professional III (Architect, Engineer Design Manager, Interior Design, Scientist, Project Manager)	\$ 225.00
Professional II (Architect, Engineer State Technical Leader, Interior Design, Scientist, Project Manager)	\$ 200.00
Professional I (Architect, Engineer Design Coordinator, Interior Design, Scientist, Project Manager)	\$ 185.00
Senior Professional Staff (Architect, Project Engineer, Interior Design, Scientist, Assistant Project Manager)	\$ 160.00
Professional Staff III (Architect, Engineer Project Professional, Interior Design, Scientist)	\$ 135.00
Professional Staff II (Architect, Engineer Staff Professional, Interior Design, Scientist)	\$ 120.00
Professional Staff I (Architect, Interior Design, Scientist)	\$ 100.00
Senior Technical (Technical Spec., Contract Spec., CADD Tech., Designer, Drafting, CA, ROW, Inspector)	\$ 160.00
Technical III (Contract Spec., CADD Tech., Designer, Drafting, CA, ROW, Inspector)	\$ 140.00 \$ 140.00
Technical II (Contract Spec., CADD Tech., Designer, Drafting, CA, ROW, Inspector)	\$ 115.00
Technical I (Contract Spec., CADD Tech., Designer, Drafting, CA, ROW, Inspector)	\$ 95.00
reclinical (Contract Spec., CADD Tech., Designer, Draiting, CA, NOW, hispector)	φ 93.00
Intern/Co-op II (Architecture, Engineering, Interior Design, Environmental Sciences)	\$ 90.00
Intern/Co-op I (Architecture, Engineering, Interior Design, Environmental Sciences)	\$ 70.00
Executive Administrative Assistant	\$ 115.00
Administrative Assistant II	\$ 95.00
Administrative Assistant I	\$ 75.00
Surveying:	
Professional Land Surveyor	\$ 180.00
Survey Crew (four-man survey crew)	\$ 310.00
Survey Crew (three-man survey crew)	\$ 250.00
Survey Crew (two-man survey crew)	\$ 185.00
Field Tech III	\$ 105.00
Field Tech II	\$ 80.00
Field Tech I	\$ 65.00

Reimbursable Expenses

Travel Expenses

Vehicle Transport \$0.655 per mile

Travel/ Meals/ Lodging Cost

Other Out-of-Pocket Expenses Cost plus twenty percent

 Sub-Consultant/ Sub-Contractors
 Cost plus twenty percent

 Sub-Consultant/Sub-Contractors reimbursable expenses
 Cost plus twenty percent

Printing & Shipping

Out of house reprographic services Cost

In-House B&W reprographic services (small format) \$0.10/ sheet (8.5 x 11) \$0.15/ sheet (11 x 17) In-House Color reprographic services (small format) \$0.10/ sheet (8.5 x 11)

\$0.15/ sheet (11 x 17) In-House B&W reprographic services (large format) \$0.15/ sf

In-House Color reprographic services (large format) \$0.20/ sf

GPS equipment \$250.00 per day

Goodwyn Mills Cawood

Building Communities



TOWN OF THUNDERBOLT Application for Home Occupation Permit

[New Application [] Renewal Application (for _____ year)

Home Occupation: An occupation customarily carried on within a home for gain or support; involving the sale of only those articles, products, or services produced on the residing in such dwelling unit, using only such equipment as is customarily found in a home and involving no display of articles or products. A home occupation shall include the boarding of not more than two non-transient guests. A beauty parlor operating in a room separate from, but attached to a dwelling unit and using equipment other than that customarily found in a home, shall be defined as a home occupation under the following specific conditions:
a. Such beauty parlor shall occupy not more than 500 square feet of floor area.
b. There shall be no more than two employees, both of whom shall reside in the dwelling unit to which the beauty parlor is attached.

	Name and Type of business to be conducted under this home occupation permit. ———————————————————————————————————
	Address where home occupation will be operated: 343 Lawel Oaklane
i.	Town of Thunderbolt Classification for address where home occupation is to be permitted. 343 Larel Oak Lane
ļ.	Does the applicant live at the above address?
5.	Is the home occupation to be operated entirely within the dwelling in which the applicant lives? Is the space used for such home occupation also for household purposes?
•	Are the applicant and his/her immediate family the only persons who will engage in the home occupation?
•	Do all persons who will work in within the home occupation permit live in the dwelling in which the home occupation will be conducted? List Complete Name of Persons: Print
	Will there be a sign necessary to advertise the home occupation?

9.	Will there be any outward evidence of such Home Occupation, such as a display of goods, or the accumulation of trash, or the storage of materials, or the loading or unloading of trucks?
10.	List the name/address/contact phone number of property owner if different from applicant.
11.	If applicant is different from property owner of record, a statement of consent MUST accompany this application (this should be a notarized statement). Is that document provided?
12.	Applicant: Please list name and addresses of the adjoining property owners. The Town of hunderbolt will contact them to inform them of your application.
Applicant Print Nam Signature NOTICE issues all reviewed	HoelBraum Horl 633 032 7 Phone Number 8/23/2023
Application I	FOR TOWN OF THUNDERBOLT USE ONLY Final Determination: APPROVED [] DENIED []
If denied sta	
Permit Num	per Permit Paid: Date:/
Initials	

CLJ HOLDING LEASE

STATE OF GEORGIA

CHATHAM COUNTY

THIS LEASE INDENTURE made and entered into as of the 1st day of October, 2023, by and between the TOWN OF THUNDERBOLT, a duly organized municipality within the State of Georgia and CLJ Holding a corporation in the State of Georgia.

WITNESSETH:

- (1). **PREMISES:** CLJ Holding for and in consideration of the rents reserved to be paid and the covenants to be performed by CLJ Holding does hereby lease from Thunderbolt that certain portion of property owned by Thunderbolt, commonly referred to as a portion of Roger Lacey Avenue Road Right of Way, said portion of said road right of way being leased by Thunderbolt to CLJ Holding is more particularly described on Exhibit A (Metes and Bounds Description) & Exhibit B (Map) attached hereto and made a part hereof. The specific location being leased is attached to this agreement.
- (2). **TERM:** The first term of this lease shall commence on the 1st day of October, 2023 and shall continue until the 31st day of December, 2030. Thereafter, the lease shall renew for 5-year terms at a rate to be negotiated by the parties. Consideration will be given to a rate in line with the adjusted property taxes.
- (3). **RENT:** Annual rent on the referenced right-of way shall be \$6,000 due in full by the 15th of January of every year during the terms of this lease, beginning in 2024. After a two year period (January, 2026) there will be a 5% increase. After another two years (January, 2028) there will be 5% increase. (Note-if unforeseen costs arise during the term of this agreement, such as an increase in insurance to the Town that necessitates an increase in rent, examples of increases will be shared with CLJ Holding, and any increase in the annual rent shall be agreed to by all parties prior to said increase being implemented and an MOU signed and attached to this the original agreement). Any payment after the 15th of the month shall be delinquent and an automatic 10% delinquency charge shall be due. If CLJ Holding fails to pay rent by the last day of the month in which rent is due, CLJ Holding shall be considered in default and Thunderbolt shall thereby be entitled to evict CLJ Holding from the leased premises.
- (4). **USE:** The premises hereby leased by Thunderbolt to CLJ Holding shall be used only for the purpose of parking for CLJ Holding adjacent business and for no other purpose or purposes. Any improvements such as paving, storm water drainage etc. shall be approved by Thunderbolt before construction so as not to interfere with any utility or other governmental structures on or under the

property being leased. Concurrently, in addition to landlord permission, CLJ Holding will follow all permitting guidelines in place for any other resident or citizen. CLJ Holding covenants not to use the premises for any illegal purpose or in such manner as to violate any applicable and valid law, rule or regulation of any governmental body, and to occupy and use the premises in a careful, safe and proper manner, and not permit waste thereon.

- (5). **ASSIGNMENT AND SUBLETTING**: CLJ Holding may not transfer or assign this lease or sublet the premises or any part thereof without the express permission of Thunderbolt.
- (6). **INDEMNITY:** CLJ Holding shall indemnify and save Thunderbolt harmless by reason of CLJ Holding' occupancy and use of the premises from and against any and all losses, costs, damages, expenses and liabilities in connection with claims for damages as a result of bodily, emotional or other injury or death of any person or property damage to any property except if any of the aforesaid is caused by the negligence of Thunderbolt. CLJ Holding shall not put any legal incumbrance on the property including but not limited to a lien from a lender and shall indemnify and save lessor harmless by reason of CLJ Holding' occupancy or use of the premises from and against the defense of any action or proceeding to discharge the premises from any charge, lien or encumbrance or in obtaining possession after default of CLJ Holding under any material, term or condition, of this agreement or its termination and against any action at law or in equity arising by reason of CLJ Holding' occupancy or use of the premises or performance or alteration, maintenance or improvement thereon or therein.
- (7). **INSURANCE:** CLJ Holding shall, during and through the time that this lease is in force, maintain the following insurance: COMPREHENSIVE GENERAL LIABILITY INSURANCE covering Personal & Advertising Injury and Bodily Injury & Property Damage, with limits of \$1,000,000 Per Occurrence, and \$2,000,000 Annual Aggregate accident, which insurance shall contain a special endorsement naming The Town of Thunderbolt as Additional Insured, with respect to the preceding Paragraph 6 hereof.
- (8). RENEWAL: The parties agree that this lease shall automatically renew for annual terms (from January through December) on an agreed rental rate to be negotiated annually after the first full annual term as set forth in paragraph 3. The parties agree that this lease shall renew as set forth above in paragraph 3. Any increases in the rent shall be agreed upon at the time of renewal (save previously referenced rate increase due to unforeseen costs referenced in paragraph 3) provided, however, that Thunderbolt shall not be obligated to renew any such lease if there has been any default or material failure by CLJ Holding in the performance of the conditions of this lease. Notwithstanding any other provision of this agreement, Thunderbolt shall not be obligated to renew the term of this lease unless a majority of the Mayor & Council agree that the renewal of the terms of this lease are in the best interest of the Town of Thunderbolt.

Notwithstanding any other provision of this lease either party may terminate this lease or any renewal of the lease without cause upon giving the other party written notice 60 days in advance of the termination. The lease or any renewal shall automatically be considered terminated upon CLJ Holding filing bankruptcy under any corporate or business name that the lease operates its business upon the leased premises. Any previously prepaid rent for months after any such termination shall be refunded.

- (9). Any improvements to referenced leased property can have no immediate cost to the Town of Thunderbolt. Such improvement costs shall be borne exclusively by CLJ Holding. Installation of storm water drainage or other utility improvements on CLJ Holding' adjacent property shall be approved by the Town in advance and shall be maintained by CLJ Holding during and after the lease term or any extension of the lease term. After termination of this lease the Town shall only be responsible for maintenance of any improvements on the previously leased property. The Town hereby reserves the right to use of the leased area for installation of infrastructure such as water or sewer or stormwater improvements.
- (10). This lease contains the entire agreement of the parties and no representations, inducements, promises, or agreements, oral or otherwise, not embodied herein, shall be of any force or effect. The terms of this lease shall be governed by the laws of the State of Georgia and the parties submit themselves to the jurisdiction of Chatham County for any dispute that may arise under the terms of this lease.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed and their respective seals to be affixed hereto by persons thereunto duly authorized,

This	s day of	2023.	
			TOWN OF THUNDERBOLT
			Mayor
			Ву:
			CLJ HOLDING
			President

Exhibit A

Thunderbolt & Release Properties Lease Agreement

METES AND BOUNDS DESCRIPTION

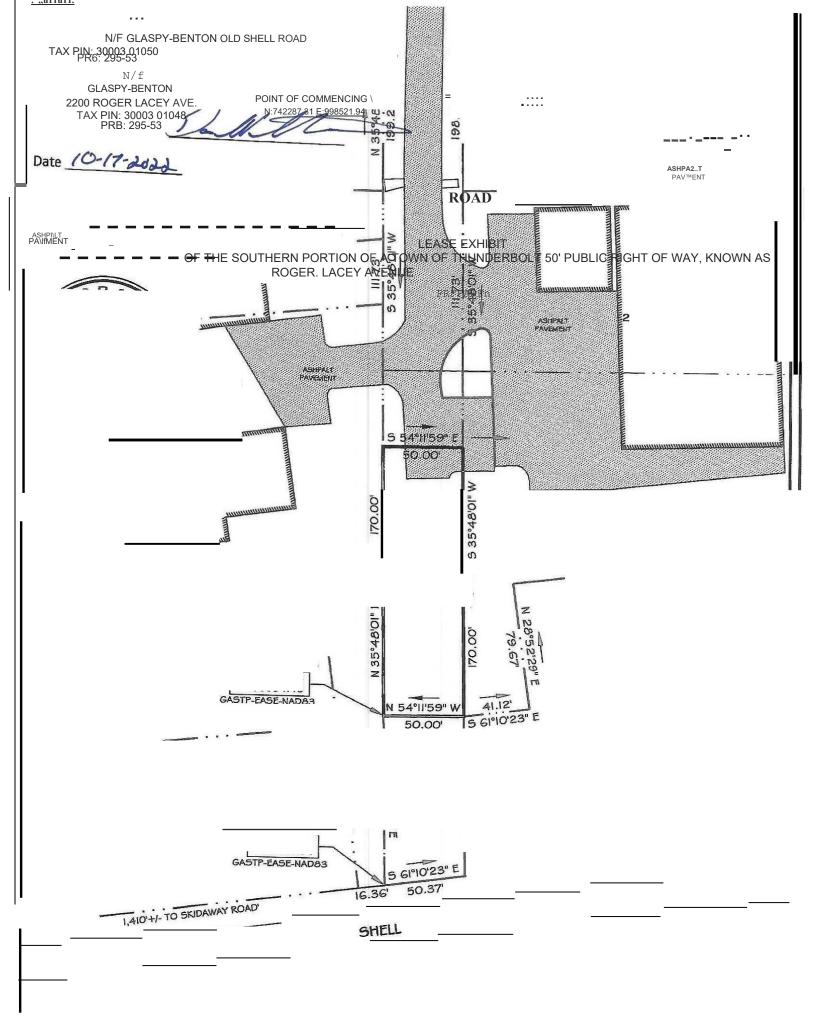
COMMENCING FROM A POINT BEING THE INTERSECTION OF THE NORTHERN R/W LINE OF SHELL ROAD AND THE WESTERN R/W LINE OF ROGER LACEY AVENUE. SAID POINT BEING THE "POINT OF COMMENCING", FROM SAID POINT OF "COMMENCING":

EXTEND THENCE, N 35°48'01" E, 106.87' TO A POINT WHICH IS THE "POINT OF BEGINNING". FROM SAID "POINT OF BEGINNING";

EXTEND THENCE, N35°48'01"E, A DISTANCE OF 170.00', TO A POINT; FROM SAID POINT, EXTEND THENCE, S54°11'59"E, A DISTANCE OF 50.00', TO A POINT; FROM SAID POINT, EXTEND THENCE, S35°48'01"W, A DISTANCE OF 170.00', TO A POINT; FROM SAID POINT, EXTEND THENCE, N54°11'59"W, A DISTANCE OF 50.00', TO A POINT WHICH IS THE "POINT OF BEGINNING".

SAID PROPERTY CONTAINING 8500.12 SQ FT. AND/OR 0.195 ACRES MORE OR LESS.

Signature	
Town of Thunderbolt Mayor Dana Williams	
Date	-
CLJ Holding President	_
Date	



INTER OFFICE CORRESPONDENCE

TO: Town Administrator, Robert Milie

FROM: Chief Sean Clayton

DATE: September 5, 2023

SUBJECT: Monthly Report for August 2023

POLICE DEPARTMENT:

During the month of August, we had approximately 5 vehicles that were broken into. All of them were left unlocked and most of them were merely rummage through, which makes me believe the person(s) were looking for specific items such as firearms.

There was an armed robbery at one of the STR's located at 3307 E. Victory Drive. Two of those suspects were apprehended and taken to jail shortly after the incident took place. The third suspect was arrested within approximately 48 hours after the fact.

During Hurricane Idalia, additional officers were called in before the peak of the storm arrived. Due to the timing of the storm and the tides we did not have any problems with Highway 80 flooding. We did lose power at all three of our intersections on Victory Drive, but power was restored to those traffic lights approximately 15-30 minutes later. PD was prepared and constantly monitoring this storm, and was ready to make any adjustments necessary to provide the best service possible to the citizens of this town.

DEPARTMENT MONTHLY ACTIVITY REPORT

INCIDENT REPORTS	21
ACCIDENT REPORTS	9
MISC. REPORTS	1
DOMESTIC VIOLENCE CASES	2
D.U.I. ARRESTS	O
PERSONS ARRESTED	6
TRAFFIC CITATIONS	57
WRITTEN WARNINGS	26
ANIMAL COMPLAINTS	1

	2022/2023 Monthly Comparison																										
	Ja	n	Fe	eb	М	ar	А	pr	Ma	ay	Ju	ın	J	ul	Αι	ıg	Se	p	0	ct	No	οv	De	ec		Yearly	
Classification of Offenses	22	2	22	2	22	2	22	2		2	22	2	2	2	22	2		2	22	2	22	2	22	2	2022	2022 (Jan- Aug)	202
Homicide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sexual Assault	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	3	0	0	0	0	0	0	0	3	0	2
Robbery	1	0	1	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	4	4	1
Agg Assault	0	2	0	0	1	0	0	0	0	0	0	0	2	1	0	0	0	0	1	0	0	0	0	0	4	3	3
Simple Assault	0	0	2	0	0	0	1	0	2	1	2	0	2	1	1	1	0	0	0	0	0	0	1	0	11	10	3
Burglary	1	0	0	0	0	0	0	0	2	0	0	0	3	0	0	1	0	0	0	0	0	0	0	0	6	6	1
Larceny-Theft	1	3	1	1	2	1 2	9	1	9	5	4	3	6	1	1	7	4	0	0	0	4	0	4	0	45	33	33
Auto Theft	0	0	0	0	0	0	0	1	1	0	1	1	3	0	0	0	0	0	0	0	0	0	1	0	6	5	2
	3	5	4	1	3	1 2	10	2	14	6	7	6	1	3	4	1 0	7	0	1	0	4	0	6	0	79	61	45

MUNICIPAL COURT

The fees and fines the Court collected for the month of August were \$9,418.00





MAYOR AND COUNCIL REPORT August 2023 Report

Mission Statement

"The mission of the Thunderbolt Fire Department is to minimize loss of life, property and environment in the Town of Thunderbolt from both natural and manmade disasters, life threatening situations and to assist other emergency agencies. We will achieve this mission through professional/progressive training and fire education while providing first class services to our community."

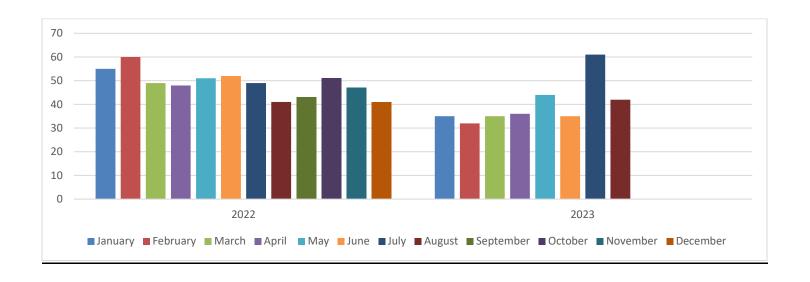
Prepared by:

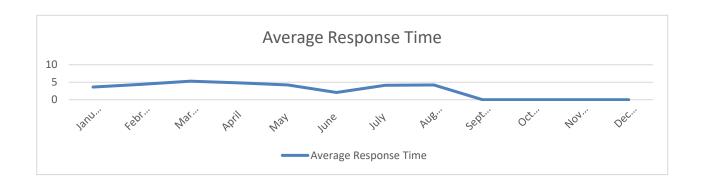
Andrew Bateman
Chief of Thunderbolt Fire Department

Thunderbolt Fire Incident Breakdown

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	ОСТ	NOV	DEC	YTD
Fire Response	11	10	11	7	5	9	14	13					80
EMS Response	24	22	24	29	39	26	47	29					240
Grand Total	35	32	35	36	44	35	61	42	0	0	0	0	320

Call Comparison Between 2022 & 2023





Department News

Highlighted Projects:

- Insurance Services Office (ISO) Inspection Scheduled for August 29, 2023, rescheduled due to Hurricane Idalia. New date set for September 20, 2023.
- Hurricane Preparation for Idalia with all Staff (Apparatus, Equipment, Staffing, Etc.)

Chief Report:

- Preparing for Insurance Services Office (ISO) Survey. Meet with ISO Consultant several times throughout the Month of August Preparing for the Survey.
- Continue working on the new Computer Aided Dispatch (CAD) system, new go live date is in October 2023.
 - Software downloaded for 2 laptops (Squad 51 and Chief 50 Vehicles).
 - Continue working on programming of all portables to meet the requirements of the new CAD system.
 - The required training for staff will begin in September.
- Hurricane Preparation/Operations
 - Several Conference Calls with staff during all phases of Operations
 - Several Conference Calls with CEMA
 - O Purchase a replacement saw to replace an out of service saw (over 10 years old)
 - Prepared all equipment.
 - O Extra Staffing brought in to assist during the peak time of the storm.
 - O Continued clearing of roads throughout the storm, to ensure units can respond.
 - O Responded to 3 emergencies throughout the duration of the storm.

Thunderbolt Fire Department Training August

Online Training: 42.33 Hours
Company Training: 32.98 Hours
Outside Training: 0 Hour

YTD 2023 Hours: 389.78 Hours



MONTHLY STATUS REPORT

FOR

PUBLIC WORKS

FOR THE

TOWN OF THUNDERBOLT

AUGUST 2023





Water Treatment Reports



Coastal H 2 O

Laboratory: 600 115 Oglethorpe Professional Ct. Suite 8 Savannah, Ga. 31406 912.352.4311

coastalh2o@comcast.net
Water Report

Water System: GA 0510006 Thunderbolt Water System 1

Sampling Location: 3213 Pierce

Sample Type: Routine

Lab Sample No.: 119471

Collected by Oscar Crosby

Sample Collected:8/10/2023 09:50

Lab Received:

8/10/2023 10:56

Chlorine Residual: 1.10

Analyte	Method	Start Date /Time	End Date/Time
Coliform TCR	9223B	8/10/2023 11:01	8/11/2023 13:00

Results:

Total Coliform:

Absent

E. Coli:

Absent

Detection limits: Absent

Absent - Total Coliform Absent indicates this sample is suitable for consumer usage. No further action required.

Present- Total Coliform Present indicates that disease-causing microbes may be present.

Report Date: 8/11/2023

Laboratory Director



Coastal H 2 O

Laboratory: 600 115 Oglethorpe Professional Ct. Suite 8 Savannah, Ga. 31406 912.352.4311

coastalh2o@comcast.net
Water Report

Water System: GA 0510006 Thunderbolt Water System 2

Sampling Location: Nellie Johnson Park

Sample Type: Routine

Lab Sample No.: 119472

Collected by Oscar Crosby

Sample Collected:8/10/2023 10:05

Lab Received:

8/10/2023 10:56

Chlorine Residual: 1.20

Analyte	Method	Start Date /Time	End Date/Time
Coliform TCR	9223B	8/10/2023 11:01	8/11/2023 13:00

Results:

Total Coliform:

Absent

E. Coli:

Absent

Detection limits: Absent

Absent - Total Coliform Absent indicates this sample is suitable for consumer usage. No further action required.

Present- Total Coliform Present indicates that disease-causing microbes may be present.

Report Date: 8/11/2023

Laboratory Director



Coastal H 2 O

Laboratory: 600 115 Oglethorpe Professional Ct. Suite 8 Savannah, Ga. 31406 912.352.4311

coastalh2o@comcast.net
Water Report

Water System: GA 0510006 Thunderbolt Water System 3

Sampling Location: 2610 Dogwood

Sample Type: Routine
Lab Sample No.: 119473

Collected by Oscar Crosby

Sample Collected:8/10/2023 10:20

Lab Received:

Detection limits: Absent

8/10/2023 10:56

Chlorine Residual: 2.00

Analyte	Method	Start Date /Time	End Date/Time
Coliform TCR	9223B	8/10/2023 11:01	8/11/2023 13:00

Results:

Total Coliform:

Absent

E. Coli:

Absent

Absent - Total Coliform Absent indicates this sample is suitable for consumer usage. No further action required.

Present- Total Coliform Present indicates that disease-causing microbes may be present.

Report Date: 8/11/2023

Laboratory Director



Water Distribution Reports

State of Georgia

Department of Natural Resources
Environmental Protection Division

ENVIRONMENTAL PROTECTION DIVISION DRINKING WATER PROGRAM GROUND WATER OPERATION REPORT

Drinking Water Permitting & Engineering 2 Martin Luther King Jr. Drive Suite 1362 East Atlanta, GA 30334

System Name:	Thunderbolt Water System	WSID #:	GA- 510006
Plant Name:	Well #4	Plant ID# :	
County:	Chatham	Permit #:	510006
Summary of (MONTH)	AUGUST	(YEAR):	2023

		TO STATE OF THE PARTY.		Finis	hed Water A	nalysis	
Day of Month	Raw Water Treated*	Treated Water Pumped to Distribution System*	Amount of Fluoride Used	Chlorine Free Available	Fluoride	pH Value	Remarks
	(Gallons)	(Gallons)	(lb or gal)	(mg/L)	(mg/L)	(S.U.)	
DV211	255,715	255,715		1.00		7.7	
2	304,142	304,142		1.20		7.7	
3	294,367	294,367		1.85		7.7	
4	270,023	270,023		1.97		7.7	
5	258,783	258,783		0.97		7.7	
6	236,176	236,176		0.80		7.6	
7	250,041	250,041		1.50		7.6	
8	251,596	251,596		1.50		7.6	
9	271,850	271,850		1.35		7.6	
10	348,236	348,236		1.48		7.7	
11	240,892	240,892		1.75		7.7	
12	278,233	278,233		1.36		7.7	
13	370,883	370,883		0.54		7.7	
14	247,835	247,835		0.90		7.7	
15	289,314	289,314		1.63		7.7	
16	291,091	291,091		1.17		7.7	
17	304,464	304,464		1.42		7.7	
18	426,547	426,547		0.76		7.7	
19	347,270	347,270		1.00		7.7	
20	410,514	410,514		1.00		7.7	
21	288,789	288,789		1.28		7.7	
22	132,514	132,514		1.01		7.7	
23	289,092	289,092		0.54		7.7	
24	303,131	303,131		0.78		7.7	
25	292,446	292,446		0.94		7.7	
26	273,699	273,699		1.24		7.7	
27	353,585	353,585		1.10		7.7	
28	228,470	228,470		0.53		7.7	
29	236,908	236,908		1.22		7.7	
30	125,025	125,025		0.74		7.7	
31	183,793	183,793		0.46		7.7	
otal	8,655,424	8,655,424	0	34.99	0	238.30	
ays	31	31	0	31	0	31	
vg.	279,207	279,207	0.00	1.13	0.00	7.69	
lax.	426,547	426,547	0	1.97	0	7.7	
lin.	125,025	125,025	0	0.46	0	7.6	

^{*}Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Fluoride Compound Used: n/a

Type Chlorine Compound Used: Sodium Hypochlorite

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature:

Title: Public Works Manager

Ш

Print Name: Oscar Crosby II

Certification Class:

Phone #:

912-644 7999

EPD 1.6

Bevised Dec 2003

State of Georgia Department of Natural Resources **Environmental Protection Division**

ENVIRONMENTAL PROTECTION DIVISION DRINKING WATER PROGRAM GROUND WATER OPERATION REPORT

Drinking Water Permitting & Engineering 2 Martin Luther King Jr. Drive Suite 1362 East Atlanta, GA 30334

System Name:	Thunderbolt Water System	WSID #:	GA- 510006
Plant Name:	Well # 3	Plant ID# :	
County:	Chatham	Permit #:	510006
Summary of (MONTH)	AUGUST	(YEAR):	2023

			Pinten	Finis	hed Water A	nalysis	
Day of Month	Raw Water Treated* (Gallons)	Treated Water Pumped to Distribution System* (Gallons)	Amount of Fluoride Used (lb or gal)	Chlorine Free Available (mg/L)	Fluoride (mg/L)	pH Value (S.U.)	Remarks
1	0	0		0.00	0.0	0.0	No water withdrawn from
2	0	0					the ground.
3	0	0					are ground.
4	0	0					
5	0	0					
6	0	0					
7	0	0					
8	0	0					
9	0	0					
10	0	0					
11	0	0					
12	0	0					
13	0	0					
14	0	0					
15	0	0					
16	0	0					
17	0	0					
18	0	0					
19	0	0					
20	0	0					
21	0	0					
22	0	0					
23	0	0					
24	0	0					
25	0	0					
26	0	0					
27	0	0					
28	0	0					
29	0	0					
30	0	0					
31	0	0					
tal	0	0	0	0.00	0	0.00	
iys	31	31	0	1	1	1	
g.	0	0	0.00	0.00	0.00	0.00	
X.	0	0	0	0.00	0.00	0.00	
n.	0	0	0	0	0	0	

^{*}Treated and/or Pumped values should be reported as a total for a 24 hour period beginning 0000-2400.

(e.g., Take reading at same time each day so that it is for 24 hours)

Type Fluoride Compound Used: n/a

Type Chlorine Compound Used: Sodium Hypochlorite

I certify that all information contained on this form is correct and true to the best of my knowledge.

Signature;

Title: Public Works Manager

Ш

Print Name: Oscar Crosby II **EPD 1.6**

Revised Dec 2003

Certification Class:

Phone #:

912-644 7999



Thunderbolt Meter

Public Works	2,900 gals.
Fire Department	9,400 gals.
Senior Citizens	11,020 gals.
Town Hall	14,100 gals.
Thompson Park	66,250 gals.
Honey Park	1,220 gals.
Nellie Johnson Park	10 gals.
Cesoroni Ball Field	170 gals.
Downing St. Lift Station Gross Pumped	10,221,838 gals.
Savannah Water Usage	_1,032,737 gals.
Line Flushing	_ 87,490 gals.
Chloridos: Wall #2 40 ppm	

Chlorides: Well #3 10 ppm Well #4 70 ppm



Comprehensive Work Order Report

Water Cut-on Cut-off					la l		July	August	September	October	November December	December	CTX
Cut-on Cut-off	COLUMN STREET	Same of the Same	STATE OF THE PARTY		THE REAL PROPERTY.	S-DEED STORY		н		-			
Cut-off	34	26	42	45	42	41	35	35					000
110.100	32	28	36	39	41	38	200	36					300
Red-tagged residences	0	0	C	C	-	3 0	67	CA					269
Complaints- quality	0	0	C		-			7 7					m ·
Complaints- LWP	4	0	0	-	c	0		+					
Meters read	1094	1096	1102	1118	1114	1129	1126	1140					/ 0000
Meters re-read	17	00	2	7	_	11	12	10					5 6
Meters/Boxes replaced	~	0	4	2	-	: 0	2	2 0					900
New meters installed	0	0	-	0	6		4 0	0					2
Data Logs	4	2	-	7	4	o en	9	0 6					4 1
Lines repaired/leaks	က	4	2	-	000	-	0	0 4					3 8
Hydrant flushed	0	0	0	0	C		c	יט יו					23 1
Wastewater		The line of the line of	THE PROPERTY.	THE REAL PROPERTY.	Date of Application	THE WAY THE THE			Control of the last				,
Complaints	0	0	0	-	C	-	0	0					
Repairs- managed	0	-	0	0	0	- 0	0	0					7
Repairs- enacted	0	0	0	0	C	0							
Spills	0	0	0	0	0	C	0	0					7
Back-ups	0	0	0	C	c	0	0	c					
LS call-outs	0	0	C	C	C		0 0						0
Sanitation			No. of the last	A PERSONAL PROPERTY.									٥
Garbage Tons collected		-						The second secon			N. W. W.		
RECY Tons collected													0
Dry Trash Emptied													0
Complaints	2	-	-	C	0	c	c						0
Cans replaced/repaired	0	0	0	c	0		7	r				1	œ.
General Maintenance			N SHIPS N	THE REAL PROPERTY.		5							
Facilities/Parks repairs	20	13	14	15	18	16	α	15					10
Road repairs	5	12	מו	9	7	4	17	7					00
Signs repaired/installed	2	3	-	4	0	-	-	- 0		1			70
Stormwater			Set Couline	TOTAL NAME OF THE OWNER, THE OWNE	THE SHAPE OF			0					18
Tide Gates/Outfalls	0	0	0	0	0	C	0	10					-
Canals/Ditches	0	3	2	0	C	ıc	000	0					9
Structures	0	0	0	0	0	+	C	10		İ			14
Repairs	0	0	0	0	0	c	0	0					
Maintenance	0	2	0	0	0	0	10	0					2 0
Inspections	0	43	58	c			0 0						01

DANA WILLIAMS MAYOR

ROBERT L. MILIE TOWN ADMINISTRATOR

DEATRE N. DENION
CLERK/ZONING ADMINISTRATOR

CHARLES W. BARROW TOWN ATTORNEY



COUNCIL MEMBERS

DAVID P. CRENSHAW
EDWARD M. DROHAN, III
LAWRENCE WARD
BROOKS BARBAREE
JAMES LAVIN
BETHANY SKIPPER-GREER

To Be on September Agenda

- Patriot Day Proclamation *
- Storm Report SSM *
- Social Media Update: SSM *
 - o Growth, Awareness, and address issues
 - o Hurricane Idalia Public Information
- Release Marine Parking Lease Revision CLJ Holdings *
- COR Compost Contract *
- The UpCycling Company Contract *
- STR Granicus: Ashley Goodrich *
- Work Update overview of projects Ashley Goodrich
- Fountain Committee Update Chair Ms. Anna Maria Thomas *
- Tree Canopy Assessment (GFC) Review * L. Rhoades
- Website Follow up L. Rhoades
- FD Report *
- PD Report modified *
- DPW Report *
- Admin. Report
- Finance Report -forthcoming *
- Notate Museum on Agenda for speaking portion

Around Town

- Ongoing Topics
 - Fountain Tompson Park Well Installed Underground electric and water connection tie into sprinkler system - Follow Up possible to supply fountain
 - Honey Park Next week follow up with designer and other exploratory options
 - Macceo Drive Road Issues temporary grading alleviated standing water - Pot hole will be addressed this week

DANA WILLIAMS MAYOR

ROBERT L. MILIE TOWN ADMINISTRATOR

DEATRE N. DENION CLERK/ZONING ADMINISTRATOR

CHARLES W. BARROW TOWN ATTORNEY



COUNCIL MEMBERS

DAVID P. CRENSHAW
EDWARD M. DROHAN, III
LAWRENCE WARD
BROOKS BARBAREE
JAMES LAVIN
BETHANY SKIPPER-GREER

- o Sustainability Program in house as well as exterior
- o Solar Awaiting City 1 months away report
- o Dog Stations
- Rowland & Tuberson LMIG
- o Road Rating System LMIG
- o Forcemain Sewage Grant
- Storm Preparations
 - Staff _ labor
 - Prep Work
 - Excellence Special