

January 19, 2021

Photo: Lavada Racuf 2020



Welcome

to the
Dog River Clearwater Revival
Annual Membership Meeting
2021

- Please, sign in using the Chat Box
- Remember to mute your microphone unless in use.

Thank you for your support!



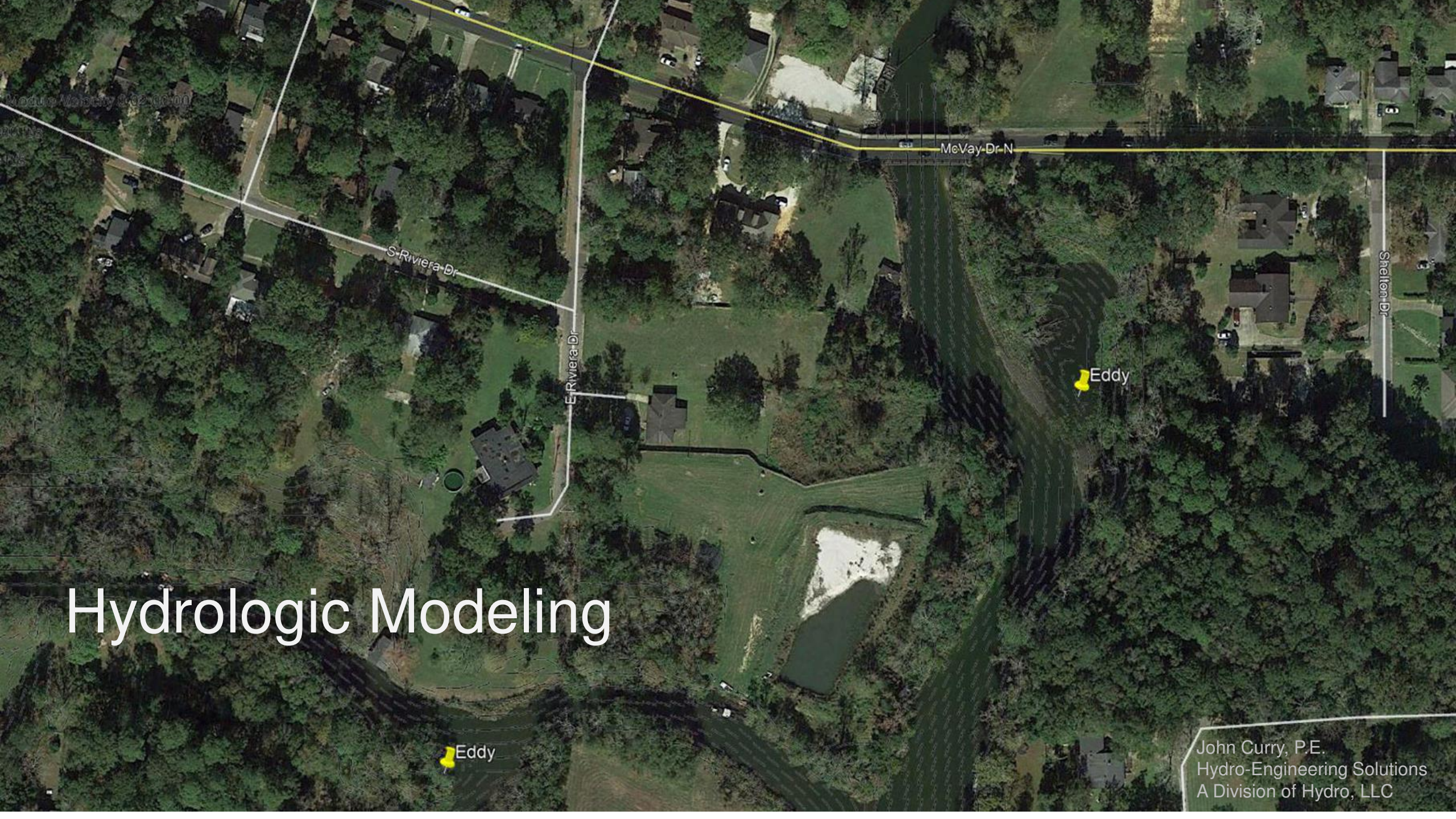
Bolton Branch

02.18.18

Comprehensive Trash Abatement Program
for the Dog River Watershed 2019-2021

EPA/GOMP Grant Objectives

- **Reduce trash in one stream segment of the upper dog river watershed by 50 percent through the demonstration of alternative, sustainable, litter capture devices.**
- **Train 10 high school students and 10 community members in strategic watershed assessment to implement trash monitoring strategy.**
- **Increase by 10 percent, the number of truck-owners who use a truck-bed trash can to secure litter and debris as a result of a public awareness campaign.**
- **Present project findings and results at a minimum of three (3) conferences to transfer lessons learned to other communities.**
- **Publish a Trash Reduction Strategy for the City of Mobile providing recommendations for strategically siting trash capture, engaging community in monitoring and improving enforcement activities.**



Module: Water Hy 3:02:00:00
2017-03-15 11:15

McVay-Dr N

S-Riviera-Dr

E-Riviera-Dr

Shelton-Dr

Eddy

Eddy

Hydrologic Modeling

John Curry, P.E.
Hydro-Engineering Solutions
A Division of Hydro, LLC



Track the Trash

Transponder: Electrical device designed to receive a specific signal and automatically transmit a specific reply. Similar words: electrical device.

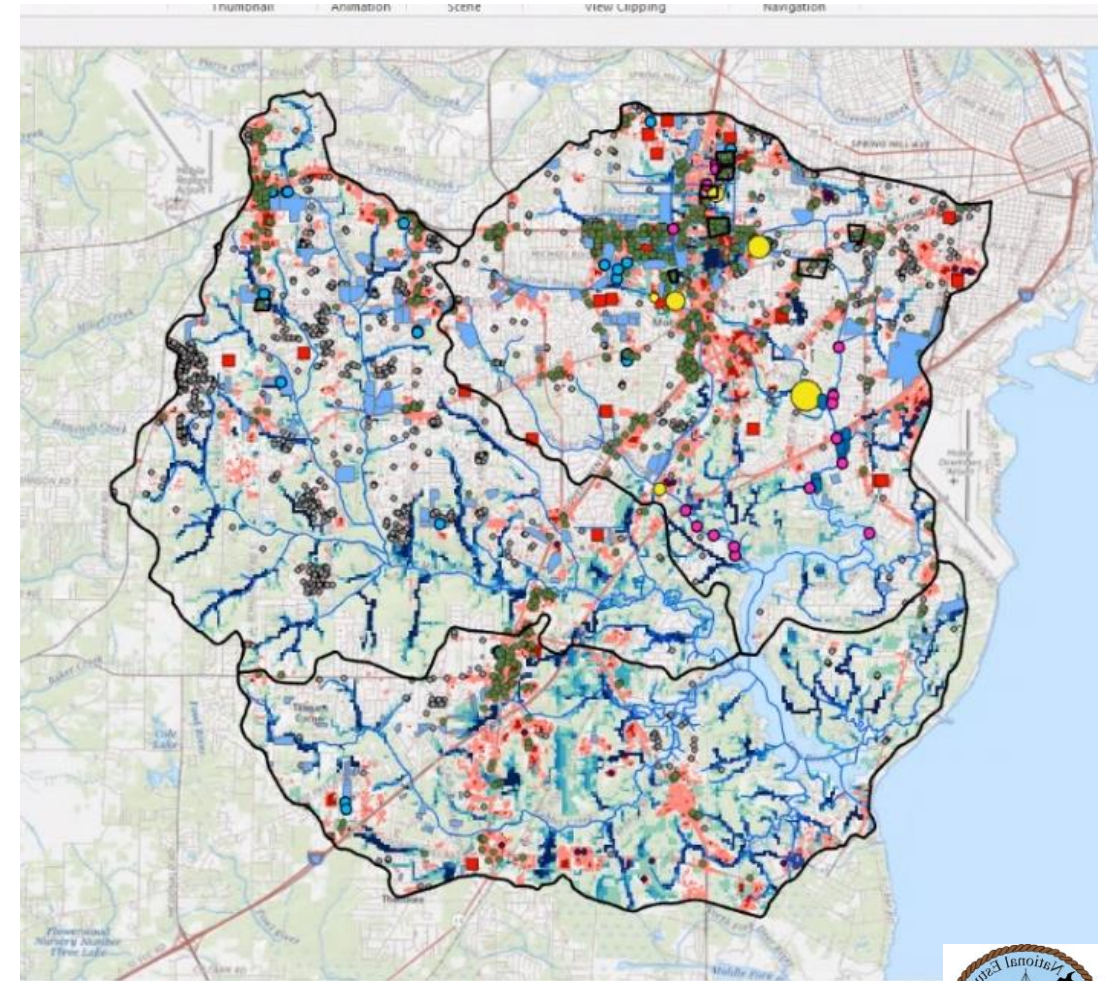
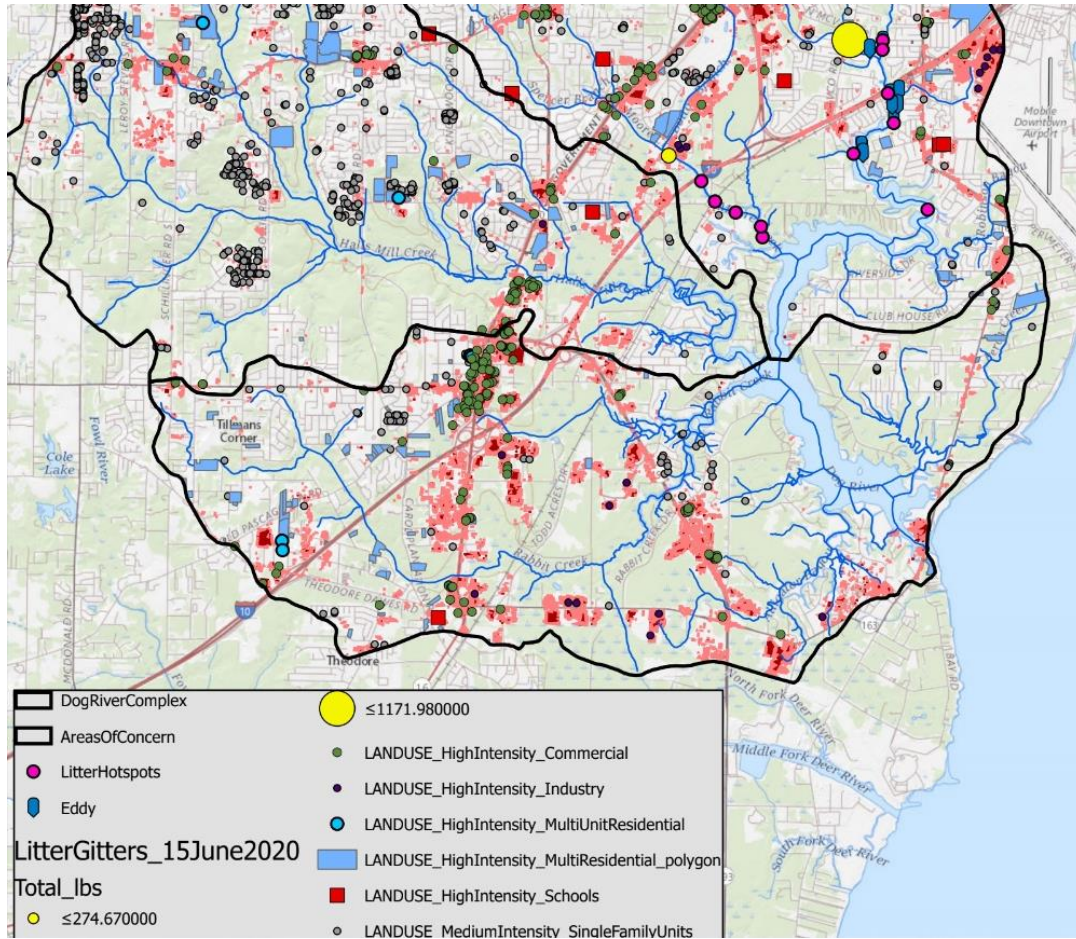
Movement and related weather data were collected from throughout the watershed in 2020 revealing patterns in litter behavior.



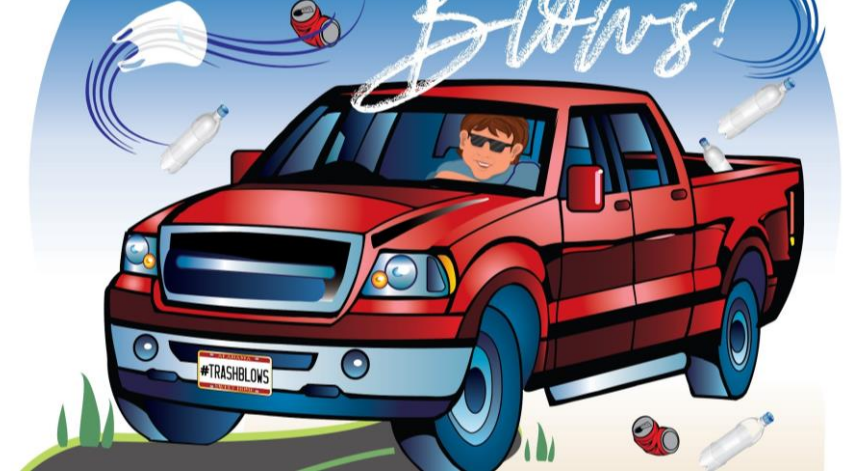
Spot Test Launch
01.10.2020 3PM
Eslava Creek @ McVay



MBNEP - GIS exercise to identify major concentrations of impervious area and characterize the land use of these areas.



Sample



Education & Outreach



Student WQ Testing SWAMP (Strategic Watershed & Monitoring Program)



Recommendations to City of Mobile

Behavioral Change

Truck Bed Trash

Design competition

Clean Water Future
Outreach



City / County Green
Team



DOG RIVER WATERSHED APPROXIMATE LITTER COLLECTION SUMMARY 2020						
Location	Method & Funding	Recyclable lbs.	Disposable lbs.	Total lbs. 2020	Total lbs. 2019	Yr. Difference lbs.
Bolton Branch <i>Navco Road</i>	Trap – grant	178.11	713.34	891.45	1,155.48	<264.03
Eslava Creek <i>Sage Avenue</i>	Trap – grant	160.09	490.35	650.44	180.58	>469.86
Eslava Creek <i>Emogene Street</i>	Trap – grant	52.44	223.06	275.5	214.41	> 61.09
Montlimar Canal <i>Michael Boulevard</i>	Trap – grant	104.55	273.21	377.76	-	-
Moore Creek <i>Michael Boulevard</i>	Trap – grant	132.76	404.35	537.11	-	-
Moore Creek <i>Halls Mill Road</i>	Trap – grant	120.64	316.97	437.61	-	-
EPA/GOMP Grant Funded Approximate Trap Collection Pounds				3,169.87		
Eslava Creek <i>McVay Avenue</i>	City of Mobile	-	* 47.7 CY	1,049.40	5,566	<4,516.6
Dog River and Tributaries	Litter Boats <i>City of Mobile</i>	2,139.02	10,788.62	12,927.64	-	-
City streets & Rights-of-Way	Community Service, Litter Patrol, Mowing Subcontractors	-	-	*81,299	31,294	>145,715.5
City of Mobile Funded Litter Activities Approximate Pounds				95,276.04		
Eslava Creek Four (4) locations	Volunteer cleanup <i>MLK Day of Service</i>	-	-	3,153.30	1,650	>1,503.3
Volunteer Cleanups Approximate Pound Total:				3,153.30		
				2020	2,019	
Total Approximate number pounds removed - Dog River Watershed				101,599.21	42,206.47	59,392.74

This list does not contain all efforts to remove litter from within the Dog River Watershed.

Numbers presented are provided to DRCR by our grant partners, Osprey Initiative, and the City of Mobile. The MLK Day of Service Cleanup is a joint event of the Mobile United Natural Resource Task Force.

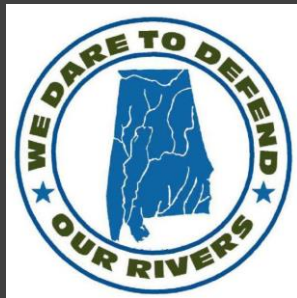
* Numbers are shown in pounds except there ease of disposal requires measurement in cubic yards. For consistency, we used an approximated bag weight of 22 pounds = 1 cubic yard and give an approximate weight total. NOTE: City of Mobile follows Fiscal Year beginning October 1st while DRCR follows Calendar Year beginning January 1st.

South Alabama Land Trust (SALT) recently entered into a Conservation Easement (CE) agreement with the City of Mobile to protect 96 acres on Perch Creek off Dauphin Island Parkway, in the Lower Dog River Watershed. Part of the Perch Creek Nature Trail, Blueway and Birding Preserve.



Beth Tattersall
for SALT

2021 Partners



ALABAMA
AUDUBON



Featured Program

How Healthy is Dog River?

DRCR has approximately 20 AWW monitors who have collected monthly data on water chemistry and bacteria for the past 5 years (2016-2020).

When we revived our water monitoring efforts in 2015, our goals were to answer the following questions:

- (1) Is it safe to swim in Dog River?
- (2) Is water quality in Dog River getting better or worse over time?
- (3) Is sea level rise affecting salinity in Dog River?

Mimi Fearn, Coordinator/Trainer
DRCR Water Quality Monitoring Committee
Co-Chair, Citizens Action Committee for Mobile Bay
National Estuary Program



Proposed 2021 Board of Directors

Frank Terrell- President (non-voting)
Richard Carpenter
Angela Hayes, Secretary
John T. Bender
Ali Jones
Dalton Nix
Kathy Sanders
David Strain
Bob Bender
Richard Alexander, Jr.
Richard Meadows

Present / Adopt

2021 Proposed Budget based on 2019 Profit & Loss

2021 Calendar of Events and Meetings

2020 Membership Report

*Watch for your Membership
Renewal Card coming soon to your
snail-mailbox!*

Year	Number of Members	Income
2020	139	\$ 11,204
2019	158	
2018	178	

Despite the on-going impact from COVID-19 Pandemic, each of you, our current members, can still have a major influence on the viability of our organization by committing to recruiting just one new member in 2021.

By adding just one member each, we can easily double our effectiveness.

Sue Cato Winter, Chair

Access

Carolynne Thomas – Co Chair
Elise Labbe-Coldsmith – Co Chair
Aven Warner
Bob Andrews
Tim Williams
Angie Rangel
Bruce Coldsmith
Lee Echols
Nick Matranga
Carol Williams
Glenn Porter

Education & Outreach

Chae Saucier, Graphic Designer
Margaret Jordon – Bold Layout
Ali Jones
Dalton Nix
Claire Wilson

Fundraising

Mudbottom Music Festival –
Tucker Deaton

Marbury Buckhaults
Lavada Raouf
Ali Jones
Lisa Drew

Fishing Tournament –

Dalton Nix
John Howard
Frank Terrell
Kathy Sanders
Bob Bender
John Burke

Membership

Sue Cato Winter

Water Quality

Mimi Fearn
Sherry Anderson
Jill Bockenstette
Marbury Buckhaults
Tucker Deaton
Dan Coleman
Julie Day

Mimi Fearn
Ross Frazer
Tim Gilbert
Angela Hayes
Eric Holladay
Dianne Jordan
Karen Jordan
Tom Lyon
Chris Marr
Karen May
bacteria only
Robert/Betty McArthur
Sherry McGowan
Chandler Ogburn
David Strain
Frank Vogtner
Doug Williams

**And all our partners and
sponsors!**

***Our 2020
River Heroes!***

The City is beginning the adoption process for a new zoning code that will implement the vision in Map for Mobile. [Learn about the code](#) and provide feedback for consideration during the adoption process.

[View the summary of changes and responses to comments on UDC version 3](#)

First Public Hearing
February 25, 2021 at 2:00 pm

The Mobile City Planning Commission will hold a public hearing and take public comment on the proposed Unified Development Code (UDC). Alabama state law requires at least two public hearings for adoption – one with the Planning Commission and one with the City Council. This will be the first public hearing to consider adoption of the UDC.

Due to COVID-19, the public hearing will be conducted virtually



IT'S OUR RIVER



KEEP • IT • CLEAN



Dog River Clearwater Revival

25 years of advocating for a clean and accessible Dog River Watershed