

UNRBA Board Meeting June 15, 2016

Location: Butner Town
Hall

Lindsay Mize, Vice-Chair

Introductions and Announcements

Administrative Item: Approval of May 18, 2016 Meeting Minutes

- Review of Draft Minutes
- Comments and Corrections
- Board Vote

Actions Items

Review of the UNBA's FY
2017 Monitoring Program
Contract and Scope of Work—
Doug Durbin, Cardno

Executive Director Recommendation:

Board Approval of the Scope of Work and Contract for the FY 2017 Monitoring Program. Authorize Vice-Chair to Sign Contract on Behalf of the UNRBA

Renewal of Monitoring
Program Subject Matter
Expert Support:

Contracts for Phthisic
Consulting, Inc. and Sauber
Water Quality Consulting

SME Contract Renewal Recommendation for FY 2017

- Phthisic Consulting Contract for \$ 10,000
Same Level as In Previous Year
- Sauber WQ Consulting, \$ 30,000
Increased from FY 2016 Contract Amount

Recommend that Board
Authorize the Vice-Chair to
Execute these Contracts on
Behalf of the UNRBA

MFG Consulting, LLC. (Mike Gering) Website Support Contract Renewal, \$ 2,500:

Recommend that the Board Approve Renewal of the Website Support Contract and Authorize Vice-Chair to Sign on Behalf of the UNRBA

Vice-Chair:

Recommend Reissuance of the Executive Director Services Contract in Accordance with the Changes Approved by the Board at the January 27th Board Meeting—
Authorize Vice-Chair to Sign on Behalf of the UNRBA



Nutrient Credits Project Status Update—Alix Matos



UNRBA
Nutrient Credit
Development
Project
BOD Meeting
June 2016



June 15, 2016



Bioretention and Level Spreader Filter Strip Design Variants

- PFC is reviewing responses to comments
- Forrest to send final documents to DWR (July)
- DWR initiate public comment (30 day)
- Final approval (August)





Infiltration Devices and Soil Improvement with Pervious Area Nutrient Management

- Meeting June 9th with DWR to collaborate responses on soil improvement document
- DWR revising volume reduction credits for infiltration devices (slight increase in credit)
- Distribute redline versions to PFC in July
- Forrest to send documents to DWR
- DWR initiate public comment (30 day)
- Final approval (September)



NCSU Biological & Agricultural Engineering Dept.



Remaining Practices

- Livestock exclusion
 - Revised assumptions for credits and animal stocking rates based on input from Division of Agriculture and SMEs
 - Drafting practice standard after discussion with DWR
- Land conservation
 - Meeting June 7th with Triangle Land Conservancy, Conservation Trust, City of Raleigh, and DWR; Forrest to schedule follow up
- Buffer restoration
 - Meeting scheduled for June 16th to discuss various buffer rules and related policies and the overlap with similar credit practices
- Elimination of illegal discharges – awaiting local studies (September)



UNRBA Credit Tool (track nutrient credits)

- Finalize credit methods before developing all of the tracking calculations
- Continuing to track status of DWR initiatives that may affect the UNRBA Credit Tool
 - New version of the Jordan Falls Stormwater Load Accounting Tool that will require another “read in” version
 - Discussions about combining the Jordan Falls Stormwater Load Accounting Tool with their Low Impact Design Tool (StormEZ)
 - Rules review process and changes to local government reporting requirements



Discussion, Questions, and Feedback Welcome



CENTER FOR
WATERSHED
PROTECTION



Modeling and Regulatory Support Contract Schedule

Regulatory and Legislative Update—Executive Director

Information Items and Reports:

PFC Report— Meetings, May 25th, and
Upcoming June 22nd

Lindsay Mize and Kenny Waldroup

Treasurer's Report—Jimmy Clayton

**Upper Neuse River Basin Association, Inc.
Treasurer's Report**

Date: 6/14/2016

Balance Forward: (per bank statement - 4/26/16)	Checking	\$	44,944.11
	Savings		752,823.37
Debits:		\$	10.00
Cardno (Mar 16 Inv, MDP FY 15)			5,951.38
Cardno (Mar 16 Inv, NCDP *)			86,646.47
Cardno (Mar 16 Inv, MDP FY 16)			11,091.09
McGill Asso. (Apr 16 Inv)			100.00
MFG Consulting, LLC (Apr 16 Inv)			1.00
Bank Charges (check fee & maintenance fee)			<u>1.00</u>
Total Debits		\$	104,338.79
Credits:		\$	9.78
Interest (checking)			128.28
Interest (savings)			100,000.00
Transfer from Savings to Checking			-
Transfer from Checking to Savings			-
Account Balance (per bank statement -5/24/16)	Checking	\$	40,615.10
	Savings		<u>652,951.65</u>
Total UNRBA Account Balance :		\$	<u>693,566.75</u>

Outstanding invoices/deposits in process since the close of bank statement (5/24/16):

Debits:		\$	14,631.53
McGill Asso. (May 16 Inv)			77,083.25
Cardno (Apr 16 Inv, MDP FY 16)			390.00
Cardno (Apr 16 Inv, MDP FY 15)			4,480.51
Cardno (Apr 16 Inv, NCDP*)			100.00
MFG Consulting, LLC (May 16 Inv)			4,130.00
Sauber Water Consulting (Apr & May 16 Inv)			962.80
Phthisic Consulting Inc. (May 16 Inv)			-
Credits:		\$	50,000.00
Transfer to Checking from Savings		\$	31,789.25
FY 2016-17 Membership Fees		\$	20,626.26
Current Account Balances:	Checking	\$	<u>602,951.65</u>
	Savings		<u>602,951.65</u>
Total UNRBA Account Balance :		\$	<u>623,577.91</u>

* Nutrient Credit Development Project

Executive Director Report

Executive Director Report

- Follow-up with DWR on 303(d) Process and Segmentation of Lake for Use-Support Determinations
- UNRBA Policy Documents/Audit Process
- Legislative Action and the Rules Review Process
- One-Water Summit in Atlanta June 7th through 10th Triangle Delegation
- Annual Fees to go out on or shortly after July 1
- Modeling and Regulatory Support Contract—September Meeting
- EMC Water Quality Committee and EMC Meeting Upcoming, July 13-14

Next Scheduled Board Meeting:
September 21, 2016, Butner Town
Hall, Beginning at 9:30 AM

Closing Comments