

# UNRBA Board Meeting September 19, 2018

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Location: Butner Town  
Hall

# **Sig Hutchinson, Chair**

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**Introductions and Announcements**

**Roll Call to Confirm Quorum**

**Identification of any Conflict of Interest Issues**

# Action Items

Approval of June 20, 2018 Board  
Meeting Minutes

# Action Items (continued):

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Treasurer's Report —Ryan Eaves

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

**9/17/2018**

<b>Balance Forward: (per bank statement - 7/25/18)</b>	Checking	\$	326,351.97
	Savings		506,276.58
<b>Debits:</b>			
McGill Asso. (July 18 Inv)			14,323.05
Brown & Caldwell (June 18 Inv)			-
Brown & Caldwell (June 18 Inv, partial))			23,433.32
MFG Consulting, LLC (July 18 Inv)			75.00
HDR (May & June 18 Invs)			4,936.17
Sauber Water Consulting (June & July 18 Invs)			7,070.00
Phthisic Consulting Inc. (July 18 Inv)			1,132.95
Bank Charges (check fee & maintenance fee)			9.00
<b>Total Debits</b>		<b>\$</b>	<b>50,979.49</b>
<b>Credits:</b>			
Interest (checking)		\$	88.98
Interest (savings)			228.92
FY 2018-19 Membership Fees			454,593.25
<b>Account Balance (per bank statement - 8/27/18)</b>	Checking	\$	730,054.71
	Savings		506,505.50
<b>Total UNRBA Account Balance :</b>		<b>\$</b>	<b><u>1,236,560.21</u></b>

**Outstanding invoices/deposits in process since the close of bank statement (8/27/18):**

<b>Debits:</b>		\$	
McGill Asso. (August 18 Inv)			16,462.35
Brown & Caldwell (MP, FY 18, July & Aug invs)			94,647.27
Brown & Caldwell (MRS, FY 18, July & Aug invs)			20,396.22
Penn National Ins (2018 premium)			562.00
HDR (July 18 Inv)			4,569.98
MFG Consulting, LLC (August 18 Inv)			100.00
Sauber Water Consulting (August 18 Inv)			2,730.00
Phthisic Consulting Inc. (August 18 Inv)			994.78
<b>Credits:</b>			
FY 2018-19 Membership Fees *		\$	328,655.42
<b>Current Account Balances:</b>	Checking	\$	918,247.53
	Savings		177,850.08
<b>Total UNRBA Account Balance :</b>		<b>\$</b>	<b><u>1,096,097.61</u></b>
* Outstanding membership fees.		\$	8,953.53



# Action Items (Continued):

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Review of the 990 Tax Return  
Form for 2017

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# Information Items and Reports:

# Communications Effort—Amy Stabler, HDR

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- Review of Communications Plan
- Status of other Work Products



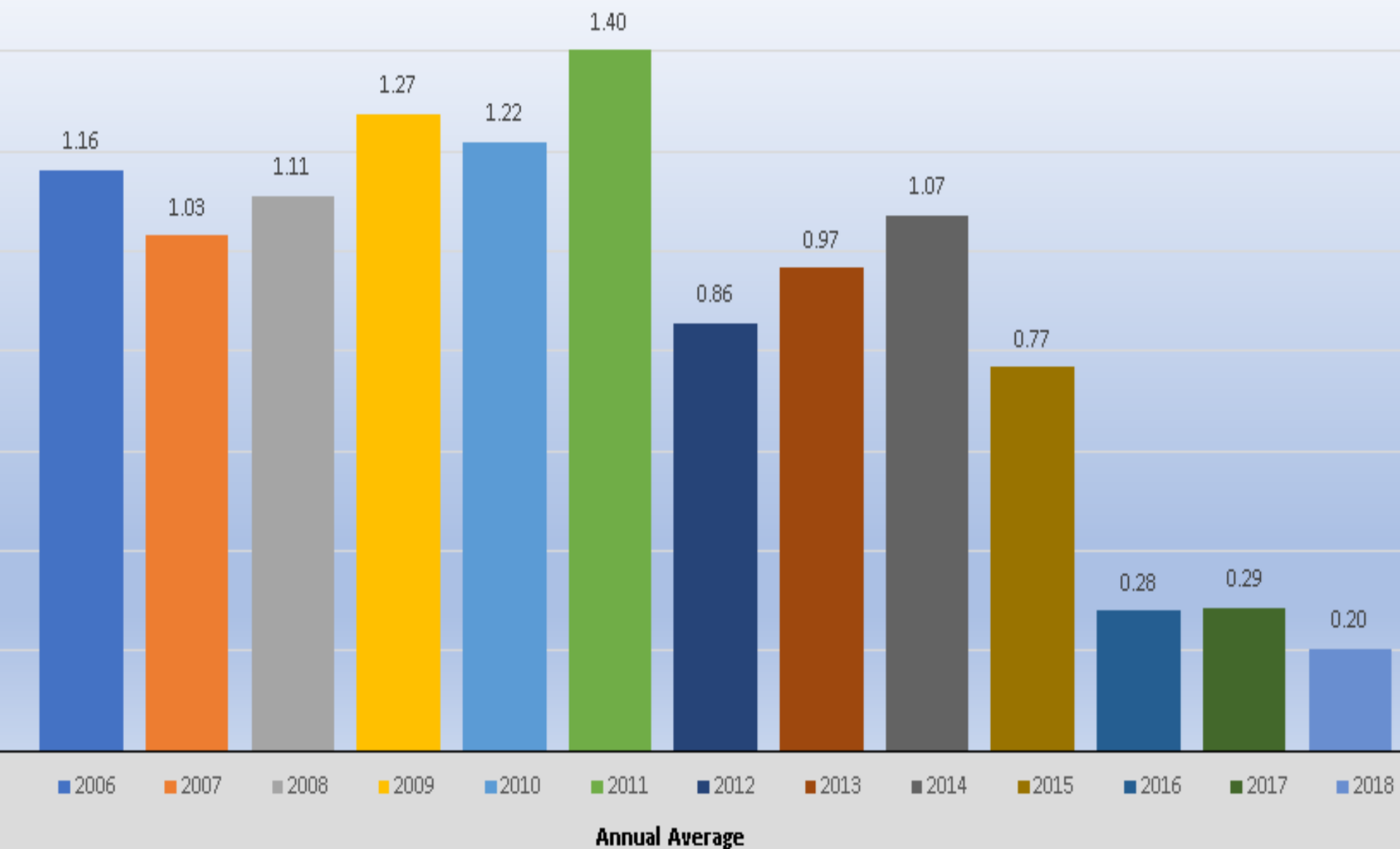
# Status of Memorandum of Agreement with DEQ on the Reexamination

Dan McLawhorn

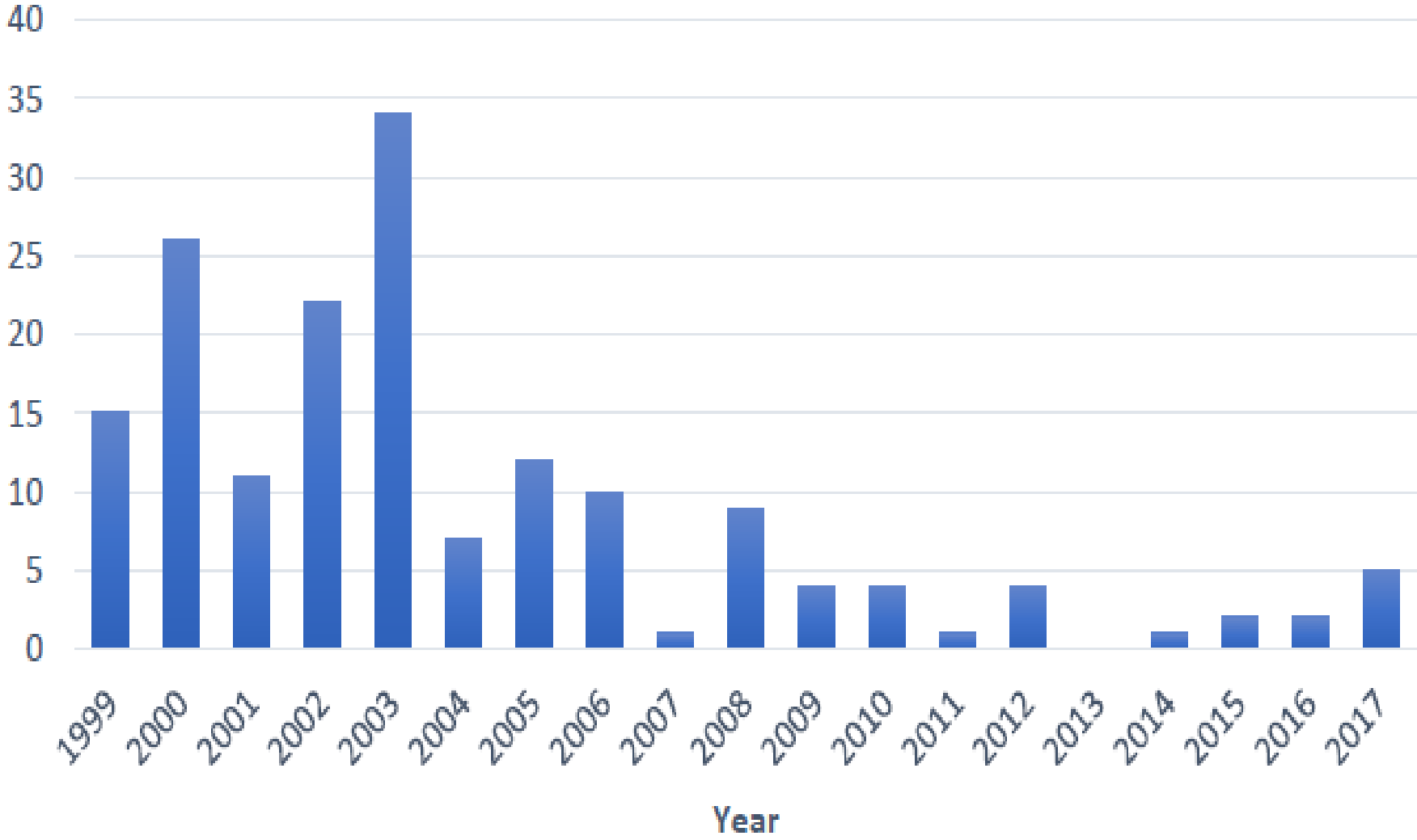
# Jurisdictional Progress: Hillsborough's Summary

Terry Hackett

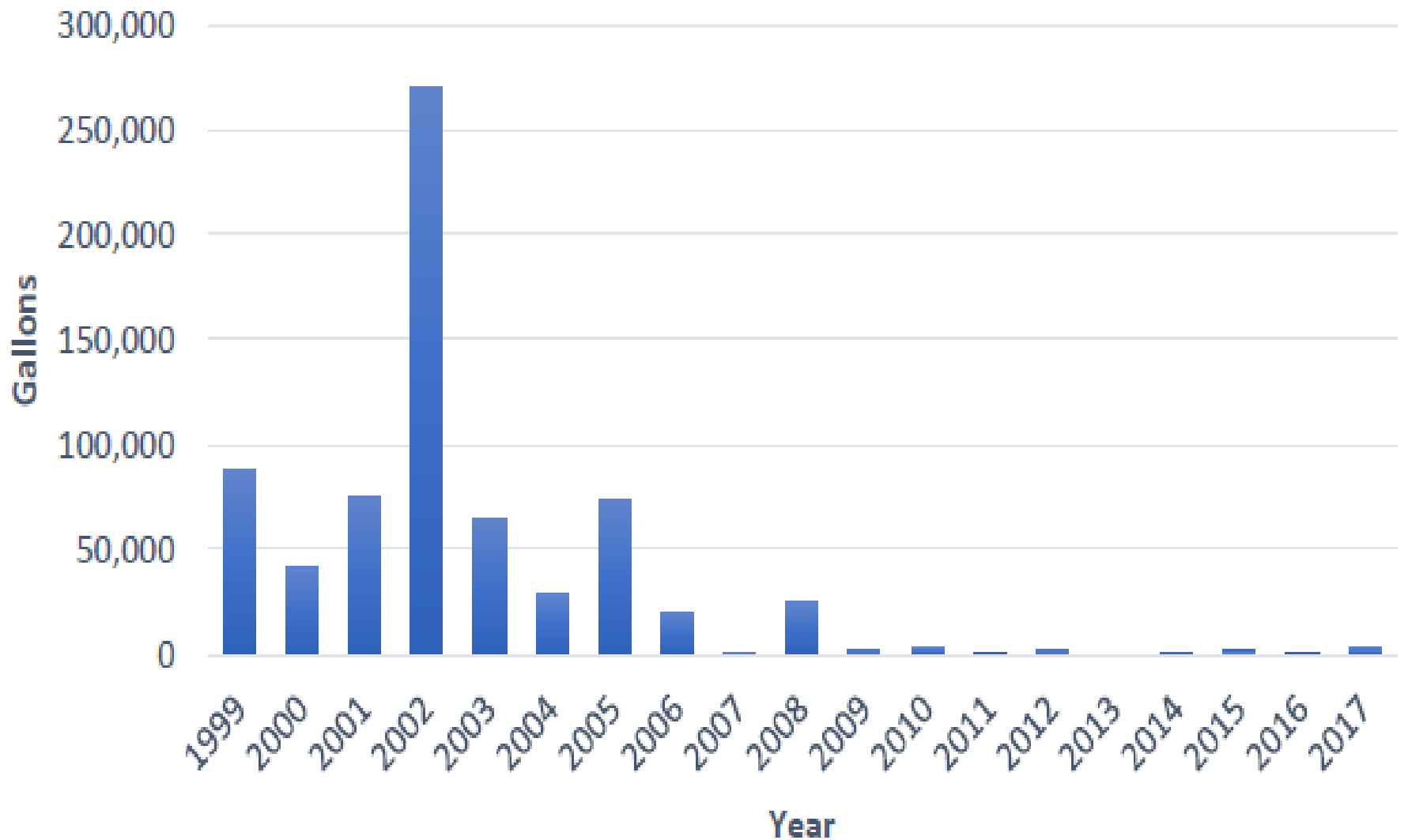
## Town of Hillsborough WWTP Effluent Total P (mg/L)



# Number of SSOs



# Volume Reaching Surface Waters

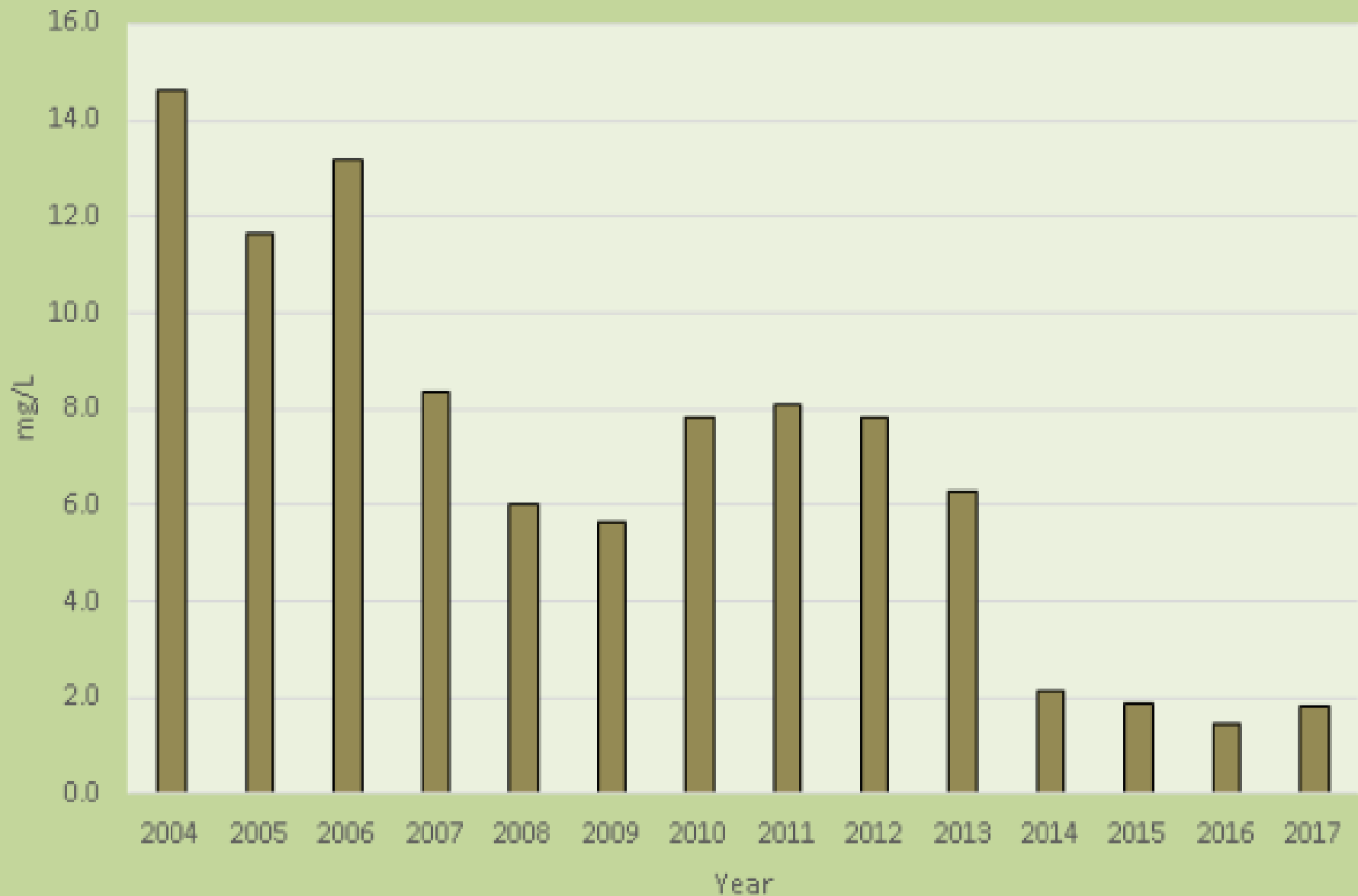




# Town of Hillsborough TN lb/year



# Town of Hillsborough TN mg/L Annual Average



# DWR Status Report

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- Model Program Development
- Buffers in Developed Areas Nutrient Credit
- Land Conservation Credit
- Implementation of Stage I Existing Development

# DWR Timeline for Model Program (as provided by John Huisman)

Task	Description	Dates
<b>Load Assignments</b>		
	DWR Drafts Load Chapter for MP – Follow up w/ LG to Finalize #'s	May-June 2018
	Final Load Assignment Presented to Local Governments	June/July PFC Meeting
	<b>Finalize Load Chapter Text for Model Program</b>	<b>Sept 2018</b>
<b>Trading Framework</b>		
	Present Draft to NSAB / PFC/ WOC w/ 30-day Rev	June NSAB & July PFC
	Share revised draft with NSAB / PFC/ WOC – Public Comment P	Aug 2018
	<b>Finalize Document / Director Approval / Publish</b>	<b>Oct 2018</b>
<b>Credit Catalog</b>		
	Share Draft catalog components with NSAB / PFC	July /Aug
	Add Practices	July 2018 – Jan 2019
	Public Comment Period	Feb 2019
	<b>Finalize Catalog / Director Approval / Publish</b>	<b>April 2019</b>
<b>Develop Document</b>		
	Present Draft MP Components to PFC - Review	April – Sept 2018
	Full Draft – Meet w/ LG and Review Document	Oct 2018
	Revise Document – Provide Second Review	Nov 2018 – Jan 2019
	<b>Finalize Document</b>	<b>Feb – Apr 2019</b>
<b>MP Approval</b>	<b>Present to WQC &amp; EMC for Approval</b>	<b>May &amp; July 2019</b>

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# Modeling and Regulatory Support Update—Alix Matos



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# Monitoring Program Status Update--Doug Durbin

# PFC Report

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Kenny Waldroup and Michelle  
Woolfolk

Meetings: July 25, 2018, August 22, 2018,  
Upcoming September 26, 2018 and  
October 24, 2018

Communications Workgroup Activity

# Other Regulatory and Legislative Issues

Don O'Toole

# Executive Director Report Items

- Review chlorophyll a comments
- Provide summary of N&O Algae Bloom Article
- Collaboratory
- Upcoming Annual AWWA/WEA Meeting—Presentation
- Pace of the Project—Modeling gets Front Stage—keeping everyone informed
- Continuing to research how to relate overall ecological condition of the lake to numeric water quality standards
- Importance of reviewing the 303(d) Process, both the 303(d) list and the Integrated Report Component (4b waters and all other evaluated NC surface waters
- Summary of revisions to the statutory provisions for Stage I and II implementation



# Legislative Changes to Falls Lake Reexamination Provisions

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- Passed as Senate Bill 99, Session Law 2018-5
- Provides for Revision of Compliance Schedule for Stage I Existing Development and Implementation of Stage II
- Doesn't Impact Requirements for Other Stage I Requirements, Including Implementation of Stage I Existing Development
- Better Coordination of Reexamination and Collaboratory Falls Lake Evaluation



Next Scheduled Board Meeting:  
November 14, 2018, Butner Town  
Hall, Beginning at 9:30 AM

PLEASE NOTE THAT THIS MEETING  
IS ON THE SECOND WEDNESDAY  
DUE TO THE THANKSGIVING  
HOLIDAY

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# Closing Comments