Wolfeboro Board of Selectmen Public Meeting Minutes-Unapproved March 4, 2020

Board Members present: Chairman Dave Senecal, Brad Harriman, Dave Bowers, Linda

Murray and Paul O'Brien

Staff present: Town Manager Jim Pineo, Planning Director Matt Sullivan,

Police Chief Dean Rondeau, Finance Director Troy Neff

and Recording Secretary Michele Chamberlain

Chairman Senecal opened the meeting at 6:30 PM.

Non-Public Session RSA 91-A:3, II

Mr. Pineo stated a non-public session is needed to discuss pending litigation and consideration of legal advice.

Consideration of Minutes

Chairman Senecal asked for approval from the Board of the February 19, 2020 Regular Meeting Minutes.

It was moved by Dave Bowers and seconded by Linda Murray to accept the minutes of February 19, 2020 as written. Members voted and being none opposed, the motion passed.

Public Hearings

A. Temporary Event Permit

i. The American Legion Post 18 to hold Memorial Day Parade on May 25th, 2020 from 9:30 AM to 12:00 PM, starting at DeWolf Field down Main Street to Dockside and Cate Park. Permit #2012

Chairman Senecal opened the public hearing.

Harold Chamberlin, Commander of the American Legion and organizer of the parade, addressed the Board. He stated there will be a minor change to the parade. Bobby Burns was concerned with the flag service at Carpenter School. We will have the Post Office and Carpenter School lower the flags but we will do the flag service at Pickering Corner and the go straight down to Dockside so there will be no stopping on the road. This will make the parade safer for everyone.

Chairman Senecal closed the public hearing.

It was moved by Dave Bowers and seconded by Paul O'Brien to approve a Temporary Event Permit to the American Legion Post 18 to hold Memorial Day Parade on May 25th, 2020 from 9:30 AM to 12:00 PM, starting at DeWolf Field down Main Street to Dockside and Cate Park. Members voted and being none opposed, the motion passed.

Mr. Chamberlin stated he would like Chief Rondeau to address the July 4th Parade.

Chief Rondeau stated he would like to continue the procedures from last year. He suggested having a Public Hearing so it could be discussed.

ii. New England Lyman Group to host a Boat Show on June 6, 2020 from 9:00 AM to 3:00 PM at the Town Docks and Cate Park Bandstand. Permit #2013

Chairman Senecal opened the public hearing.

Rick Filiau, Representative of the New England Lyman Group, addressed the Board. He stated this our 21st year. This is an in-water Boat Show for all Lyman boats in restored and unrestored original condition. We only use two docks and two parking spaces for registration for this event.

Mr. Pineo stated Police Detail is not needed for this event

Chairman Senecal closed the public hearing.

It was moved by Paul O'Brien and seconded by Brad Harriman to approve a Temporary Event Permit to New England Lyman Group to host a Boat Show on June 6, 2020 from 9:00 AM to 3:00 PM at the Town Docks and Cate Park Bandstand. Members voted and being none opposed, the motion passed.

iii. New England Chapter, Antique, & Classic Boat Society to host Boat and Car Show, Saturday, September 12, 2020 from 6:00 AM to 4:00 PM at the Town Docks, Dockside Parking lot, Cate Park and Cate Park Bandstand. Permit #2014

Chairman Senecal opened the public hearing.

Donnie McLean, Representative of New England Chapter, Antique, & Classic Boat Society, addressed the Board. He stated there will be one change this year. We lost one of our dates so we had to move things forward by a week.

Linda Murray reminded them not to block access to the fireboat.

Mr. McLean agreed.

Ms. Murray questioned if they would pass out information about milfoil.

Mr. McLean stated they would be happy to do that.

Ms. Murray stated she would get him the material.

Chairman Senecal closed the public hearing.

It was moved by Brad Harriman and seconded by Linda Murray to approve a Temporary Event Permit to New England Chapter, Antique, & Classic Boat Society to host Boat and Car Show, Saturday, September 12, 2020 from 6:00 AM to 4:00 PM at the Town Docks, Dockside Parking lot, Cate Park and Cate Park Bandstand. Members voted and being none opposed, the motion passed.

- B. Public Hearing (s) Acceptance of Grants less than \$10,000
 - i. State of New Hampshire Highway Safety Project #20-201 entitled Wolfeboro Bicycle Pedestrian Award in the amount of \$6,366.00.

Chairman Senecal opened the public hearing.

Chief Rondeau, Police Chief, addressed the Board. He stated we received additional grant funding for \$6,366.00 to fund bicycle pedestrian highway safety. This is federally funded and does not cost the Town.

Ms. Murray stated we received \$3,000.00 before. She questioned how many shifts this will increase from last summer to this summer.

Chief Rondeau stated he was not sure of the actual number of shifts but it will be a substantial increase. There will be a much greater presence in the Downtown area which will help with traffic control, pedestrian safety and traffic enforcement.

Chairman Senecal closed the public hearing.

It was moved by Linda Murray and seconded by Dave Bowers the Wolfeboro Board of Selectmen to accept a grant award in the amount of \$6,366 for the State of New Hampshire Highway Safety Project #20-201 entitled Wolfeboro Bicycle Pedestrian Award. Members voted and being none opposed, the motion passed.

Bulk Vote

A. Weekly Manifests

- i. February 21, 2020
- ii. February 28, 2020

B. Property Tax Abatement/Refund

i. 680 N. Main St. 2019 #16

ii. 12 Spruce Rd 2019 #15

Tax Map 142 Lot 10-20 Tax Map 228 Lot 35

C. Intent to Cut Wood or Timber

i. Pine Hill Rd/Route 109A

Tax Map 96 Lot 13-1

It was moved by Linda Murray and seconded by Brad Harriman to approve the Bulk Vote items A-C. Members voted and being none opposed, the motion passed.

New Business

A. Set Public Hearing Date to Hear Application for Tax Relief Pursuant to RSA 79-E Samuel Avery House

Mr. Pineo stated we received an application from Peter Cooke. It was forwarded from our Assessing Department. We need to hold a public hearing no later than 60 days from receipt of the application. He recommended that they hold the public hearing at the April 15th BOS meeting.

Peter Cooke addressed the Board. He stated he reached out to Maggie Stier, Chairman of the Heritage Commission. He questioned if he should contact anyone else.

Ms. Murray stated the only group she thought should be contacted is the Heritage Commission and Mr. Cooke is already doing that.

Mr. Pineo questioned if April 15, 2020 would work for Mr. Cooke.

Mr. Cooke stated yes.

It was moved by Brad Harriman and seconded by Paul O'Brien to set a Public Hearing on April 15, 2020 to hear an Application for Tax Relief Pursuant to RSA 79-E, the Samuel Avery House, managed by Peter Cooke. Members voted and being none opposed, the motion passed.

B. Wolfeboro Area Farmers Market License Agreement

Megan Young, President of Wolfeboro Area Farmers Market, addressed the Board. She stated they would like to renew the lease for the use of Clark Park.

Linda Murray requested a sketch. It has been in the other lease agreements.

Ms. Young stated she had printer failure.

Ms. Murray questioned if the sketch from before was okay.

Ms. Young stated yes.

Ms. Murray questioned if Ms. Young had spoken with Ms. Collins. Ms. Murray stated she had some concerns with parking because some trees have been damaged. We need to put up some barriers so people park far enough away from those trees. Should it be part of the lease or will Parks and Recreation put up the barriers.

Mr. Pineo stated a young tree had to be removed this summer. He felt the Farmers Market could work with Ms. Collins and the Tree Warden to develop a plan on how to protect those trees.

Ms. Young agreed.

Ms. Murray stated more people are attending and they are looking for parking spaces.

Ms. Young stated with the addition of Jolly the Trolley there will be a trolley stop at the Farmers Market. This will allow for more parking offsite.

Ms. Murray questioned the insurance certificate.

Ms. Young stated she emailed it late.

Ms. Murray stated she was comfortable with approving it as long as they receive the parking sketch and the insurance certificate.

Paul O'Brien questioned if Ms. Young had any fun facts that could be shared with the public. New vendors? Different events? This is a great resource and we should share it with the public.

Ms. Young stated she would be happy to gather the information and pass it along. There are a lot of new things happening this year. We have a lot of new members and are looking forward to a fantastic year.

It was moved by Linda Murray and seconded by Paul O'Brien to approve the 2020 License Agreement between the Town of Wolfeboro and the Wolfeboro Area Farmers Market for the term May 21, 2020 to October 15, 2020 contingent on a plan and insurance certificate. Members voted and being none opposed, the motion passed.

C. Lakes Region Household Hazardous Product Facility and Lakes Region Planning Commission- program updates

Sarah Silk, LRHHPF, addressed the Board. She stated we have been in business for 18 years. We were established in 2002. We have 6 household waste collections in Wolfeboro and two were added in Alton. Our mid-winter collection is held at All Saints Episcopal Church. In 2019, we had 793 households for hazard wastes plus 74 households with medications for a total of 857. In 2011, we had 1,008 households which was our biggest collection. This year we had 18 households that showed up with 50 gallons of medications from their homes. In 2018, we had 31 households with 70 gallons. The people that attended this year brought about twice as much medication. We were thinking about phasing out the winter collection if it was not attended well but that is not the case. We work with the Lakes Region Planning Commission. Paige Wilson, Assistant Planner of LRPC, is here tonight. We spent time this morning at Plymouth University talking about medications and sharps programs. Ms. Wilson is here tonight to discuss a logo for our program. In the last 18 years we have never had a logo for our program. We have had flyers and a business card.

Ms. Wilson, Assistant Planner of LRPC, addressed the Board. She stated Sarah Silk, Liz Dionne and herself have worked together to develop a logo. She presented the draft logo to the Board.



Ms. Silk stated our focus is to keep nasty stuff from getting into our lakes and drinking water. She felt the logo supported this idea. Ms. Wilson was able to put together the logo through a USDA grant.

Ms. Wilson stated she manages the USDA Solid Waste grant. We are trying to have a lot of focus on education of disposal of mediations and sharps this year.

Ms. Silk stated she worked with David Knox on a health and human resource sharp recovery program. We developed a trifold brochure on how to dispose of sharps safety which is extremely outdated so LRPC is going to assist us with developing a new brochure. The state recommends putting sharps in heavy plastic bottles such as detergent bottles. This is safe until the bottle is brought to the compactor where the needles can be exposed. She would like to get the word out for people to use needle safe clips. If someone is clipped by a needle the cost is over \$40,000.00 for all the testing that needs to be completed. We need to educate people. She thanked the Board of Selectmen and the Police Department for all their support with her program.

D. Cyanobacteria Committee Name Change

Paul O'Brien stated the Cyanobacteria Committee has a communication sub-committee. Over the last 9 months the committee met at least 14 times and we decided that the name Cyanobacteria is a little limiting. The team decided the committee is about protecting Wolfeboro Waters. We developed a website which should be up and running soon. The website was named Wolfeboro Waters. This can be reached through the town website as well as wolfeborowaters.com. The sub-committee requested that the Cyanobacteria Committee name be changed to Wolfeboro Waters.

Ms. Murray stated the sub-committee requested that the committee become a standing board committee instead of an Ad-hoc committee. We would like to have 8 members. Three members would be appointed for 3 years. Three members would be appointed for 2 years and two members would be appointed for 1 year.

It was moved by Linda Murray and seconded by Paul O'Brien to change the name of the Cyanobacteria Committee to Wolfeboro Waters and change it from an adhoc committee to a standing Board of Selectmen committee with 8 members. The 8 members would be three members for 3 years, three members for 2 years and two members for 1 year. Members voted and being none opposed, the motion passed.

Warren Muir, Chairman of Wolfeboro Waters, addressed the Board. He stated the full 2019 Wolfeboro Waters Assessment Subcommittee Summary Report is available at the Town Hall. He presented the following PowerPoint presentation in detail. (See attached sheets)

E. 2020 Road Postings

Matt Sullivan, Planning Director, addressed the Board. He stated the towns of Alton and Ossipee have already posted their roads. A certain amount of flexibility in road use is granted for school buses, emergency vehicles and fuel delivery trucks. The Town will work with truck drivers in obtaining specific exemptions depending on road conditions and overnight temperatures. The roads would be posted starting March 9, 2020. The posting will be in the newspaper tomorrow and on the website. The list of roads to be posted is the same list as in the past.

Chairman Senecal stated any requests for exemptions would be done through the Public Works Department, Dave Ford.

Mr. Sullivan stated correct.

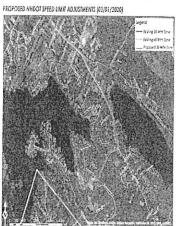
Ms. Murray stated for a while we did not post the roads and we paid for it in the conditions of our roads. She is glad roads are going to be posted.

It was moved by Linda Murray and seconded by Dave Bowers to approve the Ten Ton Weight limitation of Wolfeboro Town Roads effective March 9, 2020 as presented to the Board tonight. Members voted and being none opposed, the motion passed.

F. NHDOT – Update on reduce speed of Route 28

Matt Sullivan, Planning Director, addressed the Board. He stated he was here tonight for Dave Ford to address four concerns on the speed limit on South Main Street. 1- Speed Limit NHDOT recommendations 2 – Traffic Calming measures after 2020 pavement overlay 3 – Town Cross Walk 4 – Rectangular Rapid Flashing Beacons (RRFB). Mr. Ford met with Bill Lambert on 2/4/2020 to discuss these topics.

Mr. Sullivan passed out a handout (see below) of the proposed NHDOT speed limit



adjustments. He discussed the sketch with the Board. There are a mix of speed limits in this area and NHDOT is recommended that from Kingswood Road to Walt's Lane the speed limit be changed from 40 MPH to 35 MPH and from Walt's Lane to Oakwood Road the speed limit be increased from 30 MPH to 35 MPH. This is a compromise between the Town and NHDOT. The staff supports this request. The recommendation is that the whole zone to be changed to a 35 MPH speed limit. Chief Rondeau supports the modifications by NHDOT. Mr. Sullivan requested permission to write a letter giving NHDOT permission to change the speed limit to 35 MPH.

Chairman Senecal stated NHDOT recommends Rectangular Rapid Flashing Beacons. He questioned who would install them, who would pay for them and who would maintain them.

Mr. Sullivan stated he would address that a little later.

Ms. Murray questioned if Mr. Sullivan wanted a motion about the speed limit.

Mr. Sullivan stated yes, he would like that.

Mr. O'Brien stated he would like to propose after a year that the Board see if the speed limit adjustment showed better outcomes. We need to have better outcomes. Things need to have gotten better.

Ms. Murray questioned in terms of accidents or how many speeding tickets were given. What are we trying to get better at?

Mr. O'Brien stated speeding tickets and accidents would be an indicator. Pedestrian near misses might be an indicator. He suggested using the data the Police Department currently has and compared it in a year. He felt moving the number really does not tell them anything. He would like an outcome report.

Ms. Murray stated she thought they were trying to get a consistent speed limit.

Mr. O'Brien stated consistency would be good but outcomes would be helpful too.

Chief Rondeau stated the Police Department has a lot of capabilities because of the radar warning trailers and signs that we have now. We can track any speeds in any area. We can collect that data for the Board if they would like the information. The more places the radar signs are placed the more data we can collect. We had one radar sign damaged but it has been fixed. We usually do not put the radar signs up during the winter but we can if the Board wants us to. We have data available about speeding tickets/warnings and crashes in the area over the last several years available for the Board. The Police Department is willing to support the Public Works Department, Planner and the Board of Selectmen in any way they can be of service.

Chairman Senecal stated if we have a 40 MPH speed limit the State will not put in any crosswalks. If they speed limit is 35 MPH or less then they will approve crosswalks. This could become an issue in the area of the golf course. He felt they needed to think about crosswalks because if the speed limit is 35 MPH then people can ask for crosswalks to be installed.

Mr. Sullivan stated he felt the State would rather reduce the speed than install the crosswalk. He felt both should be considered.

Chairman Senecal stated years ago the State told us that if we wanted a crosswalk there then the Police Department needed to put in a request to lower the speed limit.

Ms. Murray stated there are a lot of signs in that area. There is one saying a crosswalk is coming and a light that says the school is coming. She felt the signs were very confusing. We need to have the right signage for what is coming immediately. All the signs are jammed in a 20 foot spot.

Mr. O'Brien questioned which crosswalk we are talking about.

Ms. Murray stated the one by the highschool.

Mr. O'Brien stated the one by McMannus Road.

Ms. Murray stated yes, the one a little bit before it.

Mr. O'Brien stated he is talking about the cart path driving force.

Ms. Murray stated there is signage for that as well saying pedestrian are crossing. We need the right kind of signage.

Mr. O'Brien stated item #4 on the letter shows 10 crosswalks which would be nuts.

Mr. Sullivan questioned if there was a motion for the speed limit.

Ms. Murray stated no. She was waiting to finish discussing the whole letter.

Mr. Sullivan stated item #2 is about Traffic Calming measures after 2020 pavement overlay is put down. Some suggestions would be reducing travel lane to a width of 11 feet and adding portable interactive speed Zone Signs.

Chairman Senecal questioned if the overlap would be the same as it is now.

Mr. Sullivan stated correct.

Chairman Senecal stated the lines would be put in closer.

Mr. Sullivan stated yes, that is a good clarification.

Ms. Murray questioned if there was adequate room for a logging truck to come down the road.

Mr. Sullivan stated absolutely. Some cars may go outside the lane width at times.

Ms. Murray questioned Chief Rondeau, if cars go outside the fog line would they be ticketed.

Chief Rondeau stated no. The only time that would be problem is if they are driving in the breakdown lane. We would probably question them if everything was okay and then help them.

Mr. Sullivan stated it provides protection to bicyclists and others because there is more of a shoulder for them to use. It still allows for traffic to move effectively within the paved travel way.

Ms. Murray stated she would like to talk about narrowing the road more.

Mr. Sullivan stated there is time to discuss this further. NHDOT is open to having context sensitive solutions.

Mr. Sullivan stated item #3 discusses Town cross walks. NHDOT will relocate the cross walk at the High School exit and move it from the north side to the south side of the exit. NHDOT is committed to moving this crosswalk.

Mr. Harriman agreed.

Ms. Murray questioned if there was a sidewalk that leads to the crosswalk.

Mr. Sullivan stated yes, we will need to make modifications.

Ms. Murray stated they are okay with making the modifications.

Mr. Sullivan stated that is part of the discussion we are having with them right now.

Mr. Sullivan stated NHDOT is still recommending removing 1 of 3 of the crosswalks in Wolfeboro Falls by Blacksmith Printing.

Ms. Murray stated is really by Linda's Flowers.

Mr. Sullivan stated yes.

Mr. Sullivan stated item #4 discusses 9 proposed RRFB's along the corridor. We are concerned about these because of the context of the character of Wolfeboro. NHDOT is somewhat sensitive to our concerns and are willing to discuss. These would be installed at NHDOT's cost but the Town would be asked to maintain and replace them when needed. The locations are:

- 1) High School
- 2) Golf Course
- 3) Library
- 4) Green Street/Crescent Lake Ave.
- 5) Brewster
- 6) Pickering Corner
- 7) Center St. Plaza (done)
- 8) Center Street Wright Museum
- 9) Center Street Bridge Falls Path

Ms. Murray stated our electrical lines are on both sides. When we have a crosswalk we only have a light on one side. The new crosswalk at Wolfeboro Center has the lights on both sides. She thought some nice lights would give proper illumination and it might eliminate some need for the flashing beacons.

Mr. O'Brien questioned if the Brewster location was by the Children's Center.

Mr. Sullivan stated yes. It is the crosswalk by the Children's Center.

Mr. O'Brien questioned if there were two crosswalks at Pickering Corner.

Mr. Sullivan stated yes, there are two crosswalks at Pickering Corner.

Mr. O'Brien questioned if there would be two flashing beacons.

Mr. Sullivan stated he thought they were only proposing one. He was not sure where the beacon would be placed. He stated he would get more information on that.

Mr. Harriman stated he did not want flashing beacons all over Town. They will not look good. He felt he could justify two locations because of the schools. The locations at the High School and Brewster would be okay but he could not support the other locations. He liked Ms. Murray suggestion about adding lighting.

Ms. Murray stated she was in Plymouth today and they have flashing beacons and students were still walking all over the place. She stated having flashing beacons does not mean everyone will walk in the crosswalks.

Mr. Sullivan stated the discussion is still open with NHDOT. Dave Ford is very passionate about not installing RRFB's in Town. There will be a lot of discussion. Mr. Sullivan stated asking if we improve lighting so we can eliminate installing RRFB's is a good idea. They might be open to that idea.

Mr. O'Brien stated 9 RRFB's is too many.

Chairman Senecal stated he was okay with the Center Street Plaza RRFB because of the connecting plazas.

Mr. O'Brien stated he agreed they should be installed where there are children and at the Center Street Plaza but the rest are not needed.

Mr. Pineo stated he would strongly recommend one at the Golf Course.

Chairman Senencal stated let them install a crosswalk instead.

Mr. Sullivan stated Brewster Academy is working with Stantec Engineering to install a RRFB at the Children's Center crosswalk. They feel it is a safety issue.

Mr. Sullivan stated he would like a motion pertaining to the reduced speed limit.

It was moved by Linda Murray and seconded by Paul O'Brien to send the February 19, 2020 letter to William Lambert regarding the speed limits on Route 28 reducing it to 35 MPH. Members voted and being none opposed, the motion passed.

Chairman Senecal questioned if it would be for a one year trial.

Mr. Sullivan stated he did not think NHDOT would be amendable to that.

Mr. O'Brien stated he was not suggesting a one year trial just that we needed to measure the outcomes.

Ms. Murray stated the only thing we are voting on is the speed limit nothing else.

Mr. Sullivan stated correct.

Ms. Murray stated we are saying the consistency of 35 MPH make sense according to that diagram.

G. January Finance Expenditure/Revenue Report

Troy Neff, Finance Director, addressed the Board. He gave the following presentation:

Town of Walfebara

Board of Select man Meeting Presentation March 4, 2020

January 31, 2020 Financial Overview of Expenditures

Fund Name	Target Budget Funding Rate	Current Expense Rate	Variance to 2020 Budget
GeneralFund	8.333%	2020 = 14.796% 2019 = 26.687%	6.463%
Water Fund	8.333%	2020 = 4.072% 2019 = 17.909%	4.261%
Electric Fund	8.333%	2020 = 13.955% 2019 = 8.208%	5,622%
SewerFund	8.333%	2020 = 44.891% 2019 = 43.102%	44.891%
Pop Whalen Fund	8.333%	2020 = 10.419% 2019 = 16.442%	2.086%
Overall Expend-To-Date Rate	8.333%	2020 = 15.971% 2019 = 21.035%	7.638%

January 31, 2020 Financial Overview of Revenue YTD

Fund Name	2020	2019	Variance
GeneralFund	\$508,981	\$280,836	\$228,145
WaterFund	**************************************	\$101,539	\$7,725
Electric Fund	\$1,045,335	\$1,089,057	\$43,722
Sewer Fund	от с столно бителине принценения принценения принценения принценения принценения принценения принценения принце \$74,518	\$77,449	S2,931
Pop Whalen Fund	\$5,911	\$10,409	\$4,498
Total 2020 to 2019 Compare	\$1,744,010	\$1,559,290	\$184,720

Other Finance Matters

The Financial Audit for Year-End 2019 is scheduled for the weeks of April 13th and April 20th. With a presentation to the BOS at the first meeting in July.

Mr. Neff asked if the Board had any questions.

Ms. Murray stated the first month of the year makes it really hard to tell.

Other Business

Ms. Murray reminded everyone that Elections take place on Tuesday, March 10th at the Great Hall from 8:00 AM to 7:00 PM.

Mr. O'Brien stated there has been some confusion on social media on where the Voter's Guide is. Mr. O'Brien stated for clarity it is on the Town website, at the post offices and available at the Town Hall.

Committee Reports

Paul O'Brien stated he attended a short term rental meeting. He attended an Energy Committee Meeting and the Wolfeboro Waters Committee Meeting with Ms. Murray.

Brad Harriman stated he attended a Planning Board Meeting. There were three public hearings. We discussed our work schedule for 2020.

Chairman Senecal stated he attended a Zoning Board of Adjustment Meeting. He will be attending the Ag Commission Meeting tomorrow night. He attended the Abenaki Pancake Breakfast with a few of the other selectmen.

Dave Bowers stated he did not have any meetings.

Linda Murray stated she attended the Energy Committee Meeting with Mr. O'Brien. There is a 50th Anniversary Celebration of Earth Day at the Village Players Theater. They will be presenting a film on Saturday, March 7th entitled *Happening: A Clean Energy Revolution* and a film on April 4th entitled *From Paris to Pittsburgh*. She met with the Town Manager and the Town Treasurer to talk about some Town records. She attended The Special Events Committee Meeting and the Chamber informed them that they would no longer be able to fund the fireworks. The Special Events Committee will have to put out a campaign to raise \$5,000.00 if we are going to have fireworks on New Year's Eve. She attended the Abenaki Pancake Breakfast and the Wolfeboro Waters Committee Meeting.

Town Manager's Report

Mr. Pineo stated the following:

The Voter's Guide will be in the tomorrow's Granite State News. It is also on the Town website.

The Town Report is on the website and hard copies are available at the Town Hall.

He met with the Energy Committee and the Town Treasurer.

Last weekend many of our employees participated in a Fishing Tournament.

Some of our emergency response staff will be attending some meetings at the County level discussing the COVID-19 outbreak. The Health Officer has provided information which is available on the Town website.

There will be a letter to Alan Harding and a letter to the Wolfeboro Cross Country Ski Association in the packet for Board members to sign.

Questions from the Press

None

Public Input

Limited to 3 Minutes per resident, not to exceed 15 minutes in total

None

It was moved by Linda Murray and seconded by Paul O'Brien to enter into non-public session under RSA 91-A: 3 II to discuss litigation. Roll call vote, Dave Bowers – yes, Linda Murray – yes, Brad Harriman – yes, Paul O'Brien – yes and Dave Senecal – yes. Being none opposed, the motion passed.

The Board re-entered public session at 8:50 PM.

<u>Linda Murray moved the Wolfeboro Board of Selectmen to seal the minutes of the March 4, 2020 non-public meeting. Paul O'Brien seconded. Roll call vote, Dave Bowers – yes, Linda Murray – yes, Brad Harriman – yes, Paul O'Brien – yes and Dave Senecal – yes. Being none opposed, the motion passed.</u>

It was moved by Chairman Senecal and seconded by Brad Harriman to adjourn at 8:51 PM. Members voted and being none opposed, the motion passed.

Respectfully Submitted, Michele Chamberlain

2019 Assessment Summary Wolfeboro Waters

Wolfeboro Board of Selectmen Meeting March 4, 2020

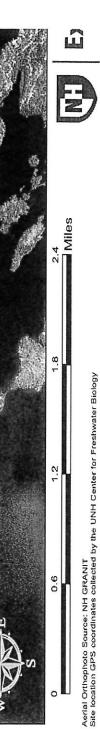
Chair, Wolfeboro Waters Assessment Subcommittee Warren R. Muir, Ph.D.



Gloeotrichia Bloom in Winter Harbor - Sept 5, 2018

Figure 8. Lake Winnipesaukee

2019 sampling locations



Wolfeboro Waters Quality and Trends

- There were no cyanobacteria blooms in 2019 in Lake Wentworth, Crescent Lake, or Rust Pond and these lakes all showed improved water quality toward goals set in watershed management plans.
- Mirror Lake, nutrients already in the lake present a longer-term threat of cyanobacteria blooms. NHDES issued a cyanobacteria advisory for While sources of nutrient runoff have been greatly reduced into Mirror Lake on August 7, 2019.
- collection sites in Wolfeboro (outside of Winter Harbor) showed good 2019 analyses of samples from all ten new Lake Winnipesaukee water quality in 2019.

Winter Harbor

The primary sources of nutrients are from

STORM WATER RUNOFF

Much smaller contributors are

Septic system failures or leakage

Nutrients already in the lake

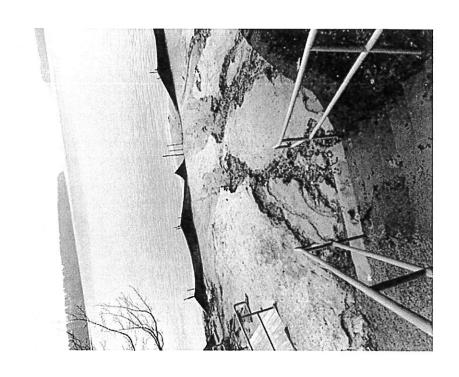
Ducks

Air pollution

There is a Need to Prioritize Sources of Nutrient Runoff to Guide Mitigation Efforts

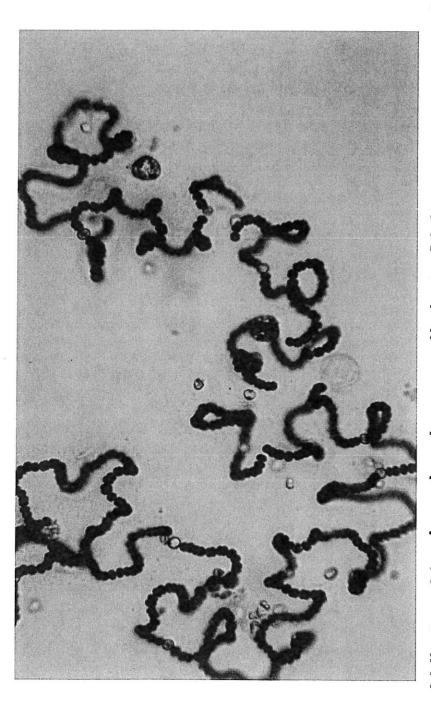


Port Wedeln mid-December 2019



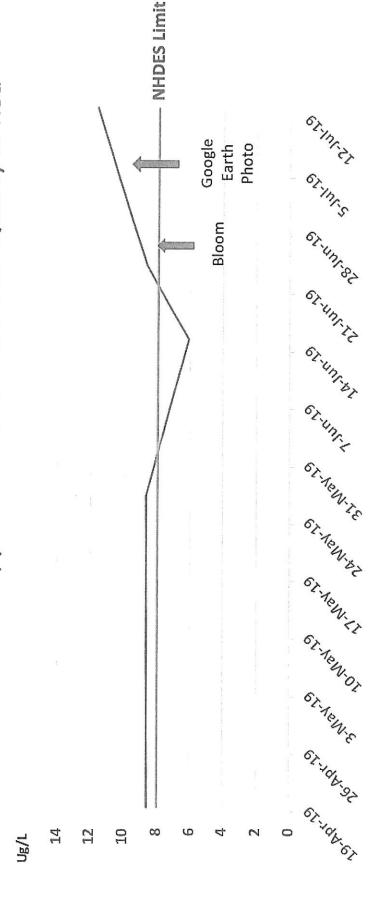
NHDES 6t.Ing. Or.Unr. 22 Blue is Measured - Red is NHDES Upper Limit for Good Water Quality Gr. Ach. OT-YOUNG Gr. tellice Or. got it 6 T. Herick Pr. Dollick Pr.nonvice 87.500.57 St. Sh. Co Ug/L 20 13 16 14 0 12 10 9

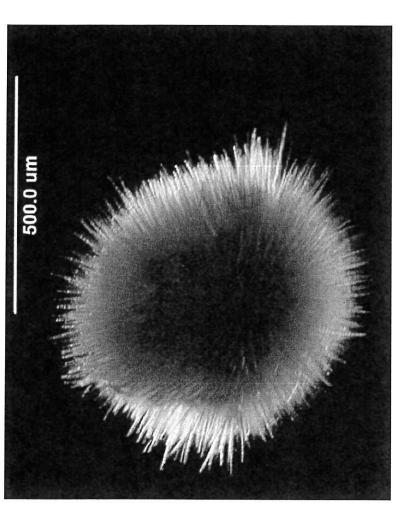
Phosphorous Water Concentrations at Whitegate Road



Anabaena/Dolichospermum During High Phosphorous (~9 ug/L) Winter Harbor had a small, brief bloom in 2019 of

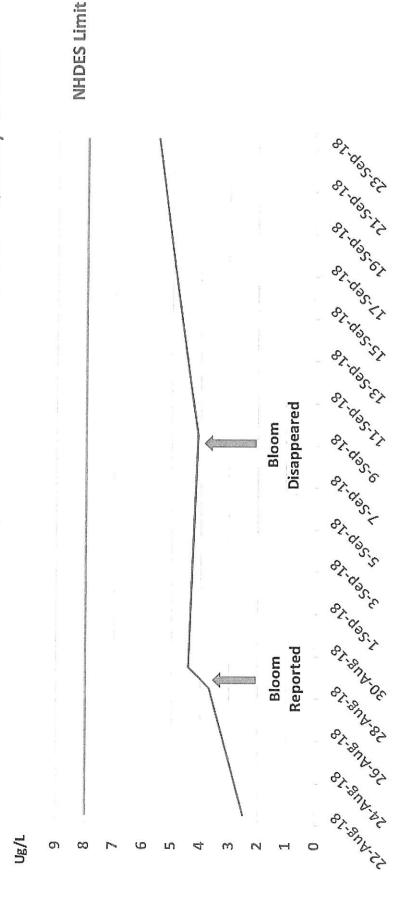
Measured in Blue - NHDES Upper Limit for Good Water Quality in Red Elevated Phosphorous Concentrations in the Water Column The 2019 Cyanobacteria Bloom Occurred During





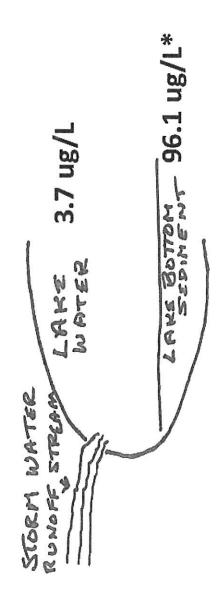
Low (3.7-4.4 ug/L) Phosphorous Concentrations in the Water Column The 2018 Gloeotrichia Cyanobacteria Bloom Occurred During

Measured in Blue - NHDES Upper Limit for Good Water Quality in Red Low Phosphorous Concentrations in the Water Column The 2018 Cyanobacteria Bloom Occurred During



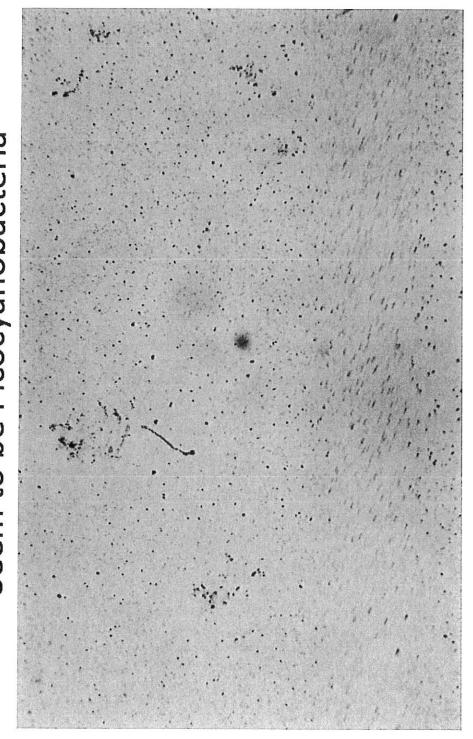
Phosphorous Concentrations at Whitegate Road on August 28, 2018

4,789.3 ug/L



* Soluble Reactive Phosphorous on August 29, 2018

At Times the Dominant Cyanobacteria in the Water Seem to be Picocyanobacteria





Sept 13, 2018 (Stigonametales???)



Sept 15, 2018 (???)

