

LYNNFIELD CENTER WATER DISTRICT

SPECIAL DISTRICT MEETING

MONDAY, DECEMBER 10, 2018

7:00 PM



Lynnfield Center Water District

83 Phillips Road

Lynnfield, MA 01940

*Welcome to the Special District Meeting of the
Lynnfield Center Water District.*

*Thank you,
Board of Water Commissioners:
Constance E. Leccese, Chairperson
Kenneth H. Burnham
Richard M. Lamusta*

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LYNNFIELD CENTER WATER DISTRICT WARRANT
The Commonwealth of Massachusetts
Special District Meeting

Essex, ss.

To Richard M. Lamusta a legal voter resident within the Lynnfield Center Water District in the town of Lynnfield, Massachusetts.

GREETINGS:

In the name of the Commonwealth of Massachusetts, you are hereby required to warn legal voters in said District to meet in at the Lynnfield Middle School Cafeteria located at 505 Main Street in said Town on Monday, December 10, 2018, at 7:00 P.M., then and there to act on the following Articles for Fiscal Year 2019:

ARTICLE 1: To choose a Moderator of the meeting to be sworn in.

ARTICLE 2: (As proposed by the Board of Commissioners) to see if the Lynnfield Center Water District (District) will vote to appropriate and raise funds for a two-phase project to improve water quality and increase capacity during peak periods of consumption during the summer months. Phase 1 is the largest portion of the project scope. It involves construction of a treatment plant at the Glen Drive Pumping Station, which includes a greensand filtration system that removes iron and manganese from the water supply. This treatment plant will be the most efficient, cost-effective approach to ensure that customers district-wide enjoy clear, quality drinking water for the foreseeable future. The useful life of such a treatment plant is 20 to 40 years with normal maintenance. The cost for construction of this plant is estimated to be 5.25 million dollars. Phase 2 of the project is to study additional sources of water to supplement the existing water supply during peak periods of consumption – summer months. The objective of this phase is to understand options to increase the water supply available to our customers. Efforts are being made through discussions with the DEP to minimize watering restrictions imposed on ratepayers. The plan is to source MWRA water either through the Lynnfield Water District or from one of the surround communities (Andover, N. Reading, Reading, Wakefield). The most logical and economical tie to source MWRA water is through the Lynnfield Water District. The estimated cost for this discovery phase of the

project is estimated to be \$250,000. Total project cost is estimated to be 5.5 million dollars. The funding source for this project would be from debt, potentially through low-interest state loans, specific to this type of project and modest rate increases to our customers. Rate increases would be based on a new rate structure which increases with higher consumption.

ARTICLE 3: (As proposed by ratepayer Robert B. Almy) to see if the Lynnfield Center Water District (District) will vote to appropriate by transfer, or otherwise, a sum of money, not to exceed \$250,000 (Two Hundred Fifty Thousand Dollars), for the purpose of performing evaluation related to importing supplemental supplies to the District service area through interconnections with neighboring towns or the Massachusetts Water Resources Authority. Such evaluation to include capacity studies on the Lynnfield Water District system and evaluation of water quality compatibility issues. Said appropriation may be used to defray direct costs incurred by one or more adjacent water districts whose systems are included in the capacity studies. The results of such evaluations shall take the form of a formal report to the District and shall be available for public review in draft form for at least 60 days before being made final.

ARTICLE 4: (As proposed by ratepayer Robert B. Almy) to see if the Lynnfield Center Water District (District) will vote to appropriate by transfer, or otherwise, a sum of money, not to exceed \$200,000 (Two Hundred Thousand Dollars), for the purpose of performing a feasibility study and preliminary engineering design for a filtration or other treatment system for removal of Iron and Manganese from water produced from the Glen Drive Well Field. Such evaluation and design to include cost estimates and proposed funding mechanisms for the recommended design. The results of such evaluations shall take the form of a formal report to the District and shall be available for public review in draft form for at least 60 days before being made final.

ARTICLE 5: (As proposed by ratepayer Stephanie Rauseo) to see if the District will vote to give a mandate to our commissioners to study and report additional sources of water to replace the existing water supply or supplement the existing water supply. The objective of this warrant is to understand options to increase the water supply and quality available to our customers. Efforts are being made through discussions with the DEP to minimize water restrictions imposed on ratepayers. The plan is to source all of our water through MWRA directly or to source MWRA water through the Lynnfield Water District or from one of the surrounding communities (Andover, N.

Reading, Reading, Wakefield.) The estimated cost for this discovery is \$250,000. This report will be due by April 8, 2019 and will be presented in detail at the April 8, 2019 LCWD regular meeting. The funding source for this project would be from debt, potentially through low interest state loans, specific to this type of project and modest rate increases to our customers. Rate increases would be based on a new rate structure which increases with higher consumption. A YES vote on this Article will provide funding to study additional water sources to the District's water quantity and quality without spending 5.25 million dollars before we really have a cohesive plan to solve all our water problems.

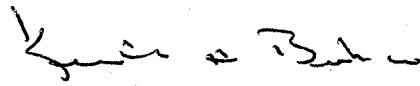
And you are directed to serve this Warrant by posting attested copies thereof in two or more Public Places within said district seven days at least before the time and place of the meeting aforesaid.

Hereof, fail not and make due return of the Warrant with your doings thereon to the Board of Water Commissioners of said District at the time and place of said Meeting.

Given under our hands this 29th day of November 2018.



Constance E Leccese, Chairperson

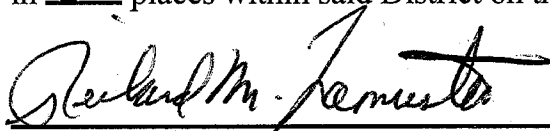


Kenneth H. Burnham



Richard M. Lamusta

I have served the within Warrant as therein ordered by posting attested copies thereof in 5 places within said District on the 29th day of November 2018.



Richard M. Lamusta

A true copy, attest



Diane Hammerbeck

LYNNFIELD CENTER WATER DISTRICT

***Special District Meeting
December 10, 2018 7:00 PM***

MOTIONS

ARTICLE 1: I move that Attorney Richard J. O’Neil, Jr. Esq. be chosen and sworn in as Moderator of this Special District meeting.

ARTICLE 2: I move that the District vote to appropriate and raise funds for a two-phase project to improve water quality and increase capacity during peak periods of consumption during the summer months. Phase 1 is the largest portion of the project scope. It involves construction of a treatment plant at the Glen Drive Pumping Station, which includes a greensand filtration system that removes iron and manganese from the water supply. This treatment plant will be the most efficient, cost-effective approach to ensure that customers district-wide enjoy clear, quality drinking water for the foreseeable future. The useful life of such a treatment plant is 20 to 40 years with normal maintenance. The cost for construction of this plant is estimated to be 5.25 million dollars. Phase 2 of the project is to study additional sources of water to supplement the existing water supply during peak periods of consumption – summer months. The objective of this phase is to understand options to increase the water supply available to our customers. Efforts are being made through discussions with the DEP to minimize watering restrictions imposed on ratepayers. The plan is to source MWRA water either through the Lynnfield Water District or from one of the surround communities (Andover, N. Reading, Reading, Wakefield). The most logical and economical tie to source MWRA water is through the Lynnfield Water District. The estimated cost for this discovery phase of the project is estimated to be \$250,000. Total project cost is estimated to be 5.5 million dollars. The funding source for this project would be from debt, potentially through low-interest state loans, specific to this type of project and modest rate increases to our customers. Rate increases would be based on a new rate structure which increases with higher consumption.

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FINAL I move that this meeting be adjourned Sine Die.