Public Works & Transportation

BOL Meeting Minutes - Final



Committee Chair: Erika Pierce

800 Michaelian Office Bldg. 148 Martine Avenue, 8th Floor White Plains, NY 10601 www.westchesterlegislators.com

Tuesday, June 17, 2025

2:00 PM

Committee Room

Joint with PE and HSC

CALL TO ORDER

Please note: Meetings of the Board of Legislators and its committees are held at the Michaelian Office Building, 148 Martine Avenue, White Plains, New York, 10601, and remotely via the WebEx video conferencing system. Legislators may participate in person or via Webex. Members of the public may attend meetings in person at any of its locations, or view it online on the Westchester County Legislature's website: https://westchestercountyny.legistar.com/ This website also provides links to materials for all matters to be discussed at a given meeting. With a quorum present, Chair Pierce called the meeting to order at 2:08PM.

Others in Attendance: Senator Peter Harckham (remote), Warren Lucas (remote), Marie Kelly (remote), Jesenia Laureano (remote), John Milgrim, Adam Reaves, Dan Shapley and Rachel Masterson; BOL: Legislator David Tubiolo, Legislator Catherine Parker (remote), Lisa Hochman, James Silverberg and Dayana Gómez-Holguín

Present: Legislator Pierce and Legislator Barr

Absent: Legislator Williams, Legislator Williams Johnson and Legislator Woodson-Samuels

MINUTES APPROVAL

1. Monday, April 7, 2025 at 10:00am

This item was continued

2. Tuesday, April 8, 2025 at 1:00pm

This item was continued

3. Monday, April 14, 2025 at 10:00am

This item was continued

4. Tuesday, May 6, 2025 at 1:00pm

This item was continued

5. Monday, May 19, 2025 at 10:00am

This item was continued

6. Wednesday, May 28, 2025 at 10:00am

This item was continued

7. Monday, June 2, 2025 a 10:00am

This item was continued

I. ITEMS FOR DISCUSSION

Understanding the impact of road salt runoff on reservoirs

Guests:

Director, External Affairs, John Milgrim and Assistant Commissioner Adam Reaves for Drinking Water Operations New York City Environmental Protection Bureau of Water Supply

New York State Senator Peter Harckham

Senior Director Dan Shapley, Advocacy Policy & Planning Riverkeeper

Environmental Associate Planner Jesenia Laureano Department of Planning

Overall this discussion encompassed details on the impacts of road salt on drinking water and possible initiatives to help avoid issues deriving from this, such as harm caused on water quality and public health. They highlighted how rising salinity levels, caused largely by road salt application, pose serious threats to both drinking water supplies and ecosystem health. There was also emphasis on the need to adopt best practices in managing road salt usage to mitigate these issues. Some of the takeaways from the discussion were finding ways to help municipalities reduce reliance on road salt, properly monitor salt concentrations in local water bodies and encourage best practices to raise awareness.

Mr. Milgrim and Mr. Reaves provided an overview on efforts made by the New York City (NYC) Department of Environmental Protection (DEP), who is responsible for delivering drinking water to the majority of New York State. They invest \$100 Million annually to protect the water supply system for programs to protect the 2,000 square mile watershed area, have several capital upgrades underway and continue to invest in gold standard research. The three watershed systems often work as one, making it the largest municipal water supply in the United States: the Croton system has 12 reservoirs and 3 controlled lakes, and the Catskill and Delaware systems have 6 reservoirs. NYC's Water Quality Division, including the accredited laboratories and workforce, are responsible for adhering to the standards of water standards and assuring that the billions of gallons of water are delivered each day. The data collected is available to the public and research teams to maintain transparency as well. In 2021, NYC created the bureau's Salinity Task Force to examine, measure and understand salinity trends in the NYC water supply system. Their findings state that due to manmade influences, such as road salt applications as seen in the Croton system. The salinity levels are far below the limit, however it is still on the rise and can reach the limits as soon as 30 years.

Mr. Lucas, Supervisor for North Salem, shared that around 2014 best practices included adding as much road salt as possible to avoid snow sticking. Since then, he has been

advocating to narrow down best practices to address snowfall and manage road salt utilization.

Senator Harckham introduced the bill S6976A to the Senate, modeled from the findings of the Adirondacks Road Salt Reduction Task Force.

Mr. Shapley provided a well-rounded presentation on the topic which included additional initiatives and resources as well.

II. OTHER BUSINESS

III. RECEIVE & FILE

ADJOURNMENT

This meeting was adjourned 3:02pm.