



CITY OF MELROSE
PUBLIC SERVICE COMMITTEE
AGENDA • MARCH 6, 2023

Council Chamber, First Floor, Melrose City Hall Committee Meeting
562 Main Street, Melrose, MA 02176

7:10 PM

The public should take notice that the Melrose City Council may, on certain occasions, have a quorum in attendance due to standing committees of the City Council consisting of both voting and non-voting members. Members attending this duly posted meeting are participating and deliberating only in conjunction with the business of the standing committee.

I. CALL TO ORDER

Robb Stewart	Chair
Christopher Cinella	Vice Chair
Mark Garipay	
Manjula Karamcheti	
Shawn M. MacMaster	
Jen Grigoraitis	President, Ex Officio

II. PUBLIC COMMENT

Remote Link for Public Comment:
<https://cityofmelrose-org.zoom.us/j/98584359192>

Meeting ID:
985 8435 9192

III. ORDERS

1. **ORDER-2023-72** : Appointment of Sydney Hy, 118 Waverly Avenue, to the Conservation Commission as an associate member for a one-year term set to expire on the last day of February 2024.

Offered by: Mayor Paul Brodeur

From: City Council

ASSIGNED TO COMMITTEE

IV. ADJOURNMENT



Paul Brodeur
Mayor

CITY OF MELROSE

OFFICE OF THE MAYOR

City Hall, 562 Main Street
Melrose, Massachusetts 02176
Telephone - (781) 979-4440
Fax - (781) 662-2182

MEMORANDUM

To: Melrose City Council
From: Mayor Paul Brodeur
Re: Melrose Conservation Commission
Date: February 14, 2023

I respectfully request the Honorable City Council confirm the appointment of Sydney Hy, 118 Waverly Avenue, to the Conservation Commission as an associate member for a one-year term set to expire on the last day of February 2024.

Ms. Hy's education and research in public health and environmental justice have provided her with a special interest in conservation, both generally and within our community. I am eager for Ms. Hy, who has been awarded an EPA Watershed Academy Training Certificate, to join the Conservation Commission in support of the City's efforts to protect, promote and enhance the quality of the natural resources within the City, especially wetlands and water resources and more.

Thank you for your consideration and support for Ms. Hy's appointment to the Conservation Commission as an associate member.

Sydney Hy

118 Waverly Avenue, Melrose, MA • [REDACTED] • [REDACTED]

January 20, 2023

Dear Melrose Conservation Commission,

I am writing to express my interest in joining as a member of the commission. I was born and raised in Melrose, and it is with great pride that I seek the opportunity to serve the community through efforts to conserve and protect the local environment.

I recently earned my master's in biology at Umass Lowell, where I spent the last year working on a research project in Kwapich Lab. Throughout my academic career, public health has been a major focus for me in my coursework and experience working in hospitals and ambulances. I have found environmental justice to be an extension of health systems through my combined experience in field work and healthcare. My research focused a rare urban ant species that I found here in Melrose, which highlighted the significance of conservation as I explored the impacts of human activity on biodiversity. This work emphasized the inherent value of nature outside of a human-centered lens and motivated me to become active in environmental justice. I have also had additional volunteer experience with the Melrose Youth Orchestra, Melrose Symphony Orchestra, and other organizations throughout the years, which has instilled community values in me. It would be an honor for me to join the Melrose Conservation Commission to protect natural resources in Melrose.

I have attached along with this letter of interest my resume and EPA Watershed Academy Training Certificate. I can be contacted by the email or phone number listed above to further discuss the position or my qualifications for the role. Thank you for taking the time to review my statement and resume, and I look forward to hearing back.

Sincerely,
Sydney Hy

Sydney Hy, MSc

Melrose, MA

EDUCATION

University of Massachusetts Lowell	December 2022
<i>Master of Science, Biology</i>	<i>Lowell, MA</i>
▪ GPA 3.75	
University of Massachusetts Lowell	May 2021
<i>Bachelor of Science, Biology</i>	<i>Lowell, MA</i>
▪ <i>Cum Laude</i> , Dean's List	

PROFESSIONAL EXPERIENCE

Master's Project, Kwapich Lab	May – December 2022
<i>Research Student</i>	<i>Lowell, MA</i>
▪ Discovered the rare non-native ant parasite <i>Tetramorium atratum</i> in Melrose, MA	
University of Massachusetts Lowell	November 2022
<i>Senior Seminar Guest speaker</i>	<i>Lowell, MA</i>
Animal Behavior Live Annual Online Conference	November 2022
<i>Speaker</i>	<i>Remote</i>
▪ Presented a 15-minute scientific talk; <i>Workerless queens and queenless workers: The behavior of the social parasite Tetramorium atratum with Tetramorium immigrans in its introduced range</i>	

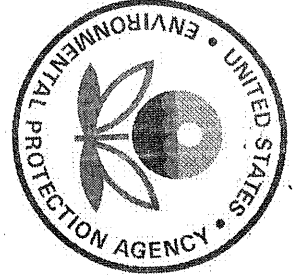
VOLUNTEER EXPERIENCE

Project Citizenship	May 2022
<i>Application Assistance</i>	
Red Cross	2018-2019
<i>Blood Drive Ambassador</i>	
Melrose Symphony Orchestra	September 2016 – May 2017
<i>Volunteer Second Violinist, Volunteer Greeter</i>	2013-2015
Melrose Youth Orchestra	2012 - 2017
<i>Volunteer Mentor</i>	

WORK EXPERIENCE

PDF Inc.	August 2021 – June 2022
<i>Machine Operator</i>	<i>Haverhill, MA</i>
▪ Operated lathe machines in a CNC machine shop	
▪ Navigated CNC programming and troubleshoot technical issues	
▪ Inspected final products and utilized equipment for quality assurance	
Newton Wellesley Hospital	October 2020 – April 2021
<i>Nursing Support Associate</i>	<i>Newton, MA</i>
▪ Provided patient care and 1:1 patient safety observation on med-surg, pediatric, orthopedic, and ICU floors	
▪ Monitored up to 10 patients through continuous virtual observation for patient safety	
▪ Aided patients with daily tasks and maintained a clean environment	
Cataldo Ambulance Service Inc.	July – October 2019
<i>Emergency Medical Technician Basic</i>	<i>Malden, MA</i>
▪ Responded to, assessed, stabilized, and documented medical emergencies	
▪ Maintained basic life support of pediatric, adult, and geriatric patients	
▪ Delivered quality patient care in medical emergencies and interfacility transfers	

Attachment: sydney hy resume - 2023_Redacted (ORDER-2023-72 : Appointment of Sydney Hy to the Conservation Commission)



The Watershed Academy
Web-Based Training Program

www.epa.gov/watershedacademy

Watershed Academy Training Certificate

is awarded to

Sydney Hy

for successful completion of fifteen Web-based training modules on the fundamentals of watershed management.

Tom Wall

Tom Wall, Director
Watershed Restoration, Assessment & Protection Division