TITANIA Y. NG

August 18, 2019

Appointments Advisory Committee City of Somerville 93 Highland Ave Somerville, MA 02143

Dear Members of the Appointments Advisory Committee,

For almost a decade I have worked at an environmental consulting firm, bridging the gap between the built environment and nature for a variety of clients such as developers, manufacturers, institutions, and utility companies. I am eager for a change of pace and would be excited to work for my community. I would love to have the opportunity to share my technical knowledge and volunteer my time on the Conservation Commission of the town where my love of environmental science first developed.

I graduated from Tufts University with a dual degree in Biology and Environmental Studies in 2010. I took on a rigorous course load that spanned a spectrum of topics, but what I found most interesting was the impact of humans on the environment. Where there was flexibility in the curriculum, I took elective courses such as Environmental Preservation and Improvement and Environmental Toxicology. For one summer, I worked in Wakatobi National Park in Indonesia and as part of my internship, lived with locals in their village to promote proper trash removal, alternative trades to fishing, and other conservation methods.

After Tufts, I began working at Haley & Aldrich, Inc., an environmental and engineering consulting firm in Charlestown, MA. By working at Haley & Aldrich, I have achieved one of my life goals of mitigating the impact of humans on the environment. I have worked on a variety of projects, ranging from managing fish sampling programs in the Hudson River to allocation of remedial design costs for one of the largest sediment Superfund sites in the US. The majority of my current work is coordinating and conducting subsurface investigation programs to understand what is contaminating a site, the extent of contamination, how to remedy the problem to meet state/federal regulations.

I believe my problem-solving skills, along with my extensive experience working on rivers and sediments, would be directly applicable in addressing the issues that a Conservation Commission faces. Additionally, after visiting conservations commissions of many towns in Massachusetts for environmental site assessment research, I am familiar with documents and paperwork that a Conservation Commission reviews. Also, as a huge plant lover, I am excited that the Commission oversees the community garden program and helps with open space planning.

I hope to be considered as a candidate for the Commission. Please feel free to contact me with any questions and I look forward to hearing from you.

Thank you,

Attachments:

- Titania Y. Ng Resume
- Titania Y. Ng Haley & Aldrich Resume