

TOWN OF WEYMOUTH

IN COUNCIL

ORDER NO. 23 123

SEPTEMBER 14, 2023

INTRODUCED: MAYOR

APPOINTMENT TO THE BOARD OF ASSESSORS, S. MACH

Upon request of his Honor, Mayor Hedlund, and in accordance with Section 2-10 of the Weymouth Town Charter, the Town of Weymouth, through the Weymouth Town Council approved the appointment of Stella Mach, 78 Whitman St., to the Board of Assessors, filling a 3 year term due to expire on June 30, 2026

Passed in Council – October 2, 2023

Presented to Mayor – October 4, 2023

A True Copy. Attest:



Kathleen A. Deree, Town Clerk

YEAS: Abbott, Belmarsh, Burga, DiFazio, Happel, Heffernan,
Kiely, MacDougall, Mathews, Molisse, Shanahan

NAYS: Abbott, Belmarsh, Burga, DiFazio, Happel, Heffernan,
Kiely, MacDougall, Mathews, Molisse, Shanahan

ABSENT: Belmarsh, MacDougall

**Town of Weymouth
Massachusetts**

Robert L. Hedlund
Mayor

75 Middle Street
Weymouth, MA 02189



Office: 781.340.3012
Fax: 781.335.8184

www.weymouth.ma.us

RECEIVED
TOWN OF WEYMOUTH
TOWN CLERK'S OFFICE
SEP 14 AM 9:52

MEMORANDUM

23 123

TO: TOWN COUNCIL
FROM: MAYOR ROBERT L. HEDLUND
RE: APPOINTMENT TO BOARD OF ASSESSORS- STELLA MACH
DATE: SEPTEMBER 14, 2023

Robert Hedlund

I hereby submit the following measure for consideration by Town Council:

In accordance with Section 2-10 of the Town Charter, I respectfully submit the name of **Stella Mach** of **78 Whitman Street, Weymouth, MA 02189** for appointment to the Board of Assessors, filling a 3-year term due to expire on June 30th, 2026.

*Replacing former member Denice Alexander

* Must be voted by 16 Oct 2023

Weymouth
Town Council

2023 SEP 14 AM 9:15

RECEIVED



TOWN OF WEYMOUTH BOARD & COMMISSION APPLICATION

RECEIVED
TOWN OF WEYMOUTH
MAYOR'S OFFICE
2023 FEB 21 AM 11:00

The Mayor is seeking citizens who wish to serve on Town Boards and Commissions established to assist and advise the Town on specific matters. Please complete this application in full (attach a resume and other information which may assist the Mayor and the Town Council in making its selection) and file it with the Mayor's Office. The Mayor reserves the right to reject any applications. Some appointments are subject to confirmation by the Town Council.

Name: Stella Mach Email: stm4zu90@gmail.com
Home Telephone: 571-228-8268 Work Telephone: _____
Residence Address: 78 Whitman St Zip: 02189
Present Occupation & Place of Employment: Data Scientist, Mekeza Investment Group
Educational Background: Bachelors in Economics, Masters in Economics
Memberships in Community Organizations or Professional Groups: Member - American Economic Association
City Boards and/or Commissions on which you have previously served: _____

The reasons why you wish to be considered for appointment by the Mayor:

want to use my skills & knowledge to make weymouth a better place to live,
want to give back to my new home & get involved in the community

Please detail specific areas of expertise: project management, data analytics,
machine learning

Please detail specific areas of interest: economic development, community
event planning

Available for meetings in the (check one): daytime _____ evenings ☒ both _____

Resident of the Town since what year: 2022

Appointees and incumbents may be required to file a Statement of Economic Interest, as required by the Town Council Rules or the Mayor. The statement may require a declaration that you have no interest in conflict with the Town of Weymouth. Please return your completed application to the Mayor's Office, 75 Middle Street, Weymouth, MA 02189.

The Mayor will keep applications on file.

I DECLARE UNDER PENALTY OF PERJURY THAT THE FOREGOING INFORMATION IS TRUE AND CORRECT.

Signature of Applicant: Stella Mach Date: 2/24/23

Printed Name: Stella Mach Date: 2/24/23

WEYMOUTH BOARDS, COMMITTEES, AND COMMISSIONS

Place a number next to your preferred position(s) (up to four choices) with #1 being your first priority.

- | | |
|--------------------------------------|--|
| <u>4</u> Board of Assessors | ___ Local Emergency Planning Committee |
| ___ Board of Elder Services | ___ Memorial Committee |
| ___ Board of Health | ___ Planning Board |
| ___ Board of Library Trustees | ___ Recreation Commission |
| ___ Board of Registrars of Voters | ___ Scholarship Fund Committee |
| ___ Cemetery Commission | ___ Waterfront Committee |
| ___ Commission on Disabilities | ___ WETC Board of Directors |
| <u>1</u> Community Events Committee | ___ Weymouth Historical Commission |
| ___ Community Preservation Committee | ___ Weymouth Housing Authority |
| ___ Conservation Commission | ___ Weymouth Redevelopment Authority |
| ___ Construction Steering Committee | ___ Weymouth Contributory Retirement Board |
| <u>2</u> Cultural Council | ___ Youth Coalition |
| ___ Fourth of July Committee | <u>3</u> Zoning Board of Appeals |

*Members are appointed by Mayor Hedlund and require Town Council approval.

STELLA MACH

Weymouth, MA 02189 ♦ 571-228-8268 ♦ stm4zu90@gmail.com

VOLUNTEER EXPERIENCE

Data Analyst

June 2020 - November 2022

Tech for Campaigns

- Analyzed email and fundraising performance, A/B tests, email segments, and email lists for Donna Mears' Alaska House District 21 Email Campaign and Clint Barras' Florida House District 120 Email Campaign.

Family Mentor

June 2018 - February 2020

International Rescue Committee

- Provided assistance and tips to help a refugee family from Afghanistan settle into the US.
- Provided English lessons/tutorials, and prepping for the written driver's license exam.

Volunteer

February 2018 - December 2018

Martha's Table

Washington, DC

- Helped cook and serve dinner to underprivileged neighbors and community members.

PROFESSIONAL EXPERIENCE

Executive Vice President, Quantitative Analyst Team Lead

January 2021 - present

Meketa Investment Group

Westwood, MA

- Member of the Diversity Leadership Committee, Women at Meketa Employee Resource Group, and Staying Connected Committee.
- Manage the progress, testing, development and marketing of technology projects from concept to production.
- Supervise quantitative staff and interns, and guide the day-to-day coding and modeling of quantitative projects.
- Develop statistical and econometric models for portfolio optimization, scenario analysis, and forecasting models.

Senior Data Scientist

August 2019 - Present

VMLY&R

Washington, D.C.

- Contract: Develop insights to help the U.S. Census Bureau increase all U.S. residents' response to the 2020 Census.
- Serve as the Lead Data Scientist on the Integrated Communications Campaign; present analytical findings and recommendations to senior leaders and clients; manage a team of 8 analysts and data scientists.
- Develop and automate ETL pipelines to ingest response rate files and update database tables; create simulated data for dry run crisis scenarios.

Data Scientist, Office of Economic and Risk Analysis

October 2017 - August 2019

Public Company Accounting Oversight Board (PCAOB)

Washington, D.C.

- Routinely communicated with Analysts, Economists, and Directors to promote data analytics and machine learning for policy decisions. Support and coach new staff Economists, and work with others to manage the internship program.
- Developed, tested, and evaluated the performance of machine learning and econometric models to measure audit firm performance in the market and detect fraud in financial reports.
- Developed and ran regression models for audit quality indicators; cleaned financial reporting text and conducted sentiment analysis for research publications in top accounting journals.

Senior Analyst, Federal Credit Modeling and Forecasting

November 2015 - July 2017

Summit Consulting, LLC

Washington, D.C.

- Contract: Develop segmentation strategies for the U.S. Department of Treasury, Debt Management Services to help increase federal delinquent debt collection.
- Served as a Subject Matter Expert in segmentation – developed recommendations, managed ad-hoc analyses, and presented analytical findings to various stakeholders. Member of the Philanthropy Committee. Received the Best Team Award and Ask Not Awards for excellent client management and project implementation.
- Developed and tested models to predict payment probability and estimated collection amount using logistic regression, linear regression, evaluation metrics, and forward stepwise selection.

EDUCATION

M.S. in Economics

Rheinische Friedrich-Wilhelms-Universität Bonn

September 2015

Bonn, Germany

B.A. in Economics, B.A. in Foreign Affairs

University of Virginia

Graduated with Honors

May 2013

Charlottesville, Virginia