



## TRANSPORTATION ADVISORY COMMITTEE

### BOARD DETAILS



OVERVIEW



**SIZE** 7 Seats



**TERM LENGTH** 3 Years



**TERM LIMIT**

Charge is to advise the Town on transportation projects and policies through an integrated approach that reflects all modes of transportation, including transit, cycling, pedestrian and vehicular.

The Committee shall consist of of seven members appointed to three years term arranged such that as nearly equal a number as possible expire every year, provided, however, that the initial terms shall be staggered for this purpose.



DETAILS

### ENACTING RESOLUTION

ENACTING RESOLUTION  
WEBSITE



# TRANSPORTATION ADVISORY COMMITTEE

## BOARD ROSTER



**JAMES FREAS**

**1st Term** Jul 23, 2018 - Jun 30, 2021

**Appointing Authority** Board of Selectmen  
**Position** Chair



**TIMOTHY M KELLEY**

**1st Term** May 19, 2016 - Jun 30, 2019

**Appointing Authority** Board of Selectmen  
**Position** Member



**JOSHUA OSTROFF**

**2nd Term** Jul 01, 2017 - Jun 30, 2020

**Appointing Authority** Board of Selectmen  
**Position** Member



**BETTY SCOTT**

**1st Term** Jul 01, 2016 - Jun 30, 2019

**Appointing Authority** Board of Selectmen  
**Position** Natick Center Associates Representative



**BALA K THILLAINATHAN**

**1st Term** Sep 17, 2018 - Jun 30, 2021

**Appointing Authority** Board of Selectmen  
**Position** Member



**VACANCY**



**VACANCY**

---

**Profile**

Matt

First Name

Page

Last Name

matt@finnpage.com

Email Address

3 Buckingham Road

Street Address

Suite or Apt

Natick

City

MA

State

01760

Postal Code

**What Precinct do you live in? \***☒ Precinct 3

Mobile: (508) 545-3089

Primary Phone

Home:

Alternate Phone

Mintz

Employer

Public Finance Attorney

Job Title

---

**Applicants are encouraged to attend or read the minutes of several meetings of the body to which they are applying, if possible.**

**Which Boards would you like to apply for?**

Transportation Advisory Committee: Submitted

---

**Are you a registered voter in the Town of Natick?**☒ Yes ☐ No**Have you ever attended a Natick town meeting?**☒ Yes ☐ No**Have you ever served on a board, committee, or commission in the Town of Natick?**☐ Yes ☒ No

**If yes, please list name(s) of board, committee or commissions, along with date(s) of service:**

---

**Interests & Experiences**

**Why are you interested in serving on a board or commission? Are there any changes you would like to see to these boards, committees and/or commissions?**

---

I am interested in helping Natick manage its transportation infrastructure (commuter, retail and recreational) as its population density increases.

**Are you a graduate of the Natick Community Services Citizen's Leadership Academy?**

---

☐ Yes ☒ No

**Please list any skills or specialized knowledge you can bring to these boards, committees and/or commissions.**

---

As a former math teacher and current finance attorney, I am comfortable with budgets, financial statements and projections. I have first-hand, daily experience as a commuter rail rider and (in a different location) was a daily bicycle commuter for several years.

**Please list any professional affiliations.**

---

National Association of Bond Lawyers.

**Let us know what other specialized interests or hobbies you might have.**

---

**Applicants are encouraged to upload a resume, accepted file types are listed below.**

---

Upload a Resume

---

**Profile**

Alex

First Name

Walker

Middle Initial

Last Name

walker.alex@gmail.com

Email Address

50 Washington Ave

Street Address

Suite or Apt

Natick

City

MA

State

01760

Postal Code

**What Precinct do you live in? \***☒ Precinct 4

Home: (781) 454-8025

Primary Phone

Home:

Alternate Phone

Blue Elm Company LLC

Employer

Vice President - Product  
Development

Job Title

---

**Applicants are encouraged to attend or read the minutes of several meetings of the body to which they are applying, if possible.**

**Which Boards would you like to apply for?**

Transportation Advisory Committee: Submitted

---

**Are you a registered voter in the Town of Natick?**☒ Yes ☐ No**Have you ever attended a Natick town meeting?**☒ Yes ☐ No**Have you ever served on a board, committee, or commission in the Town of Natick?**☐ Yes ☒ No

**If yes, please list name(s) of board, committee or commissions, along with date(s) of service:**

---

**Interests & Experiences**

**Why are you interested in serving on a board or commission? Are there any changes you would like to see to these boards, committees and/or commissions?**

---

I became interested in this board through the repaving project which is scheduled to occur on Washington Ave in the fall of 2019. I was interested to know more about the process of redesigning the road, and attended a committee meeting. I realized that I'm interested in all modes of transit and how people interact with them. What I truly appreciate about transportation, especially roads is that everyone is an expert. Folks know the roads around their home, in their town, and on their commute to work. This common knowledge presents a unique opportunity (and challenge) to find pragmatic solutions that work for drivers, bikers and pedestrians alike. It's hard to know what changes I would like to see made to the transportation advisory committee since I've only attended a single meeting. I'm a proponent of using data to drive decisions. This means increasing the availability and awareness of the collection of data to find ways to quantify problems, implement changes, and measure results.

**Are you a graduate of the Natick Community Services Citizen's Leadership Academy?**

---

☐ Yes ☒ No

**Please list any skills or specialized knowledge you can bring to these boards, committees and/or commissions.**

---

I created a low-cost speed camera to monitor the traffic in front of my house. The solution uses an \$35 computer, a webcam, the Python programming language and the OpenCV computer vision library to detect and time a vehicle as it travels down the road. I ran a month long traffic survey on the street. The results can be found on the project's webpage: <https://www.washingtonavespeed.com> The source code for the project can be found on github: <https://github.com/lawnstripes/washingtonave-speedcam>

**Please list any professional affiliations.**

---

**Let us know what other specialized interests or hobbies you might have.**

---

As a hobby, I enjoy tinkering with technology - in particular I've become interested in computer vision and machine learning. Both of these technologies can be applied to learn more about problems (whether real or perceived), like the general speed of traffic on my street.

**Applicants are encouraged to upload a resume, accepted file types are listed below.**

[AWalker.Resume.pdf](#)

Upload a Resume

## D. Alexander Walker

---

50 Washington Ave  
Natick, MA 01760  
(781) 454-8025  
walker.alex@gmail.com

### OBJECTIVE

Employment in a small company that utilizes industry standard programming languages, tools and development practices that fosters my creativity, pragmatic approach and analytical skills allowing me to hone my abilities as a craftsman of software development.

### EXPERIENCE

**Blue Elm Company, LLC.** Westwood MA

Vice President - Product Development

September 2008 – Present

- Completed entire software design, code, and support life cycle for 3 shrink-wrap software solutions: OpenGate, DrAuditor and DrDashboard
- Introduced modern software development practices of automated unit testing, and continuous integration for on premise and cloud based software build systems
- Reverse-engineered multiple low-level communications protocols to leverage in integrated systems
- Designed, implemented and coded domain specific structured query language to interface with MEDITECH 6.x platform. Implementation includes IronPython based translator for use with MS .Net runtime
- Researched, profiled, and refactored multiple performance intensive and time-sensitive data validation routines. In multiple cases increased throughput and performance by factors of 10

**Medical Information Technology,** Westwood MA

Supervisor - Data Repository, Client Services Division

October 2005 – September 2008

- Developed stored procedures to document schema changes and identify customer created objects affected by Data Repository updates
- Formalized use of software tools and parameters for data collection to diagnose Data Repository server performance problems
- Developed software to automate testing of critical Data Repository application components
- Responsible for 4 programmers and nearly 500 customers

**Ithaca College,** Ithaca NY

Field / Network Service Technician - Information Technology Services

August 2003 – May 2005

- Provided software and hardware troubleshooting to faculty and staff desktop computers
- Troubleshot LAN and internet connectivity outages for faculty and staff on campus

### EDUCATION

*Bachelor of Arts, Computer Science*

May 2005

Ithaca College, Ithaca, NY

Minor: Business Administration

### TECHNOLOGIES

*Languages:* C#, T-SQL, MEDITECH NPR/\$T, IronPython, Javascript/CSS/HTML

*Frameworks:* WPF, WCF, SignalR, ASP.NET, Entity Framework

*Databases:* MSSQL, Sqlite, MEDITECH Magic, Client-Server, M-AT

*Tools:* Visual Studio, TFS, DevOps, SQL Management Studio, Wireshark