

CITY OF CONCORD

REPORT TO MAYOR AND THE CITY COUNCIL

FROM: Thomas J. Aspell, Jr., City Manager

DATE: March 9, 2016

SUBJECT: Conservation Commission Appointment

Recommendation

It is recommended that the following appointment to the Conservation Commission be reviewed at the April City Council Meeting for approval in May.

Background

I hereby propose the appointment of Jeffrey Lewis to fill a current vacancy as an Alternate Member of the Conservation Commission. Mr. Lewis is a co-founder and principal owner of Northpoint Engineering, LLC, where he is the principal engineer on private development projects and is responsible for managing civil design projects throughout the state. Mr. Lewis was born and raised in Concord and resides on Lisa Lane.

Mr. Lewis will serve a three-year term to commence upon Council approval and expire on January 1, 2019. His resume is attached for your information.

Discussion

In accordance with Section 15 of the City Council Rules, these proposed appointments are being distributed to the City Council as information in advance of formal action in May.

TJA/ss Attachment

Jeffrey W. Lewis, PE, LEED AP

Principal Engineer

Summary

Jeff is a co-founder and a principal owner of Northpoint Engineering, LLC where he is the principal engineer on private development projects and is responsible for managing civil design projects throughout New Hampshire. Jeff has over nineteen years of professional experience in the civil engineering industry, with over thirteen years of experience in New Hampshire. His experience covers a wide range of engineering projects, including land planning; site and subdivision design; storm drainage analysis and design; roadway and intersection design; and water/wastewater system and utility design. He has a broad engineering background that covers commercial and residential site and subdivision design as well as municipal improvement projects. Jeff is also a LEED Accredited Professional (LEED AP) and has worked on multiple "green" building projects in New Hampshire.

Areas of Expertise

- Hydrology and Hydraulic Analysis
- Land Planning and Site Master Planning
- Commercial and Residential Development Design
- Roadway and Intersection Design
- Grading, Drainage & Utility Design
- Erosion & Sedimentation Control Design
- Stormwater Management Design
- Local, State & Federal Permitting

Education

• Columbia University, New York, NY Bachelor of Science in Civil Engineering, 1995

Credentials

- State of New Hampshire Professional Engineer #10420
- LEED Accredited Professional
- Local Public Agency (LPA) Certified by NHDOT (Part 1 & 2)
- NCEES Record Holder

Experience

Northpoint Engineering, LLC, Pembroke, NH 2004 - present

Jeff is a co-founder and a principal owner of Northpoint Engineering, LLC which was established in 2004. He is a principal engineer and project manager responsible for managing civil design projects throughout New Hampshire. He is responsible for managing a design staff as well as coordinating sub-consultants. He works directly with clients from the conceptual stages of a project through final engineering and permitting. Jeff serves as the lead engineer in charge of private development projects where he is in charge of site and subdivision planning and

design. This includes site evaluations and master planning, design preparation of improvement plans and construction documents, hydrology and hydraulic analyses, technical report writing and coordination of design team services. He is responsible for local, state and federal permitting including presentations at public meetings and hearings.

Keach-Nordstrom Associates, Inc., Bedford, NH Project Manager

2000 - 2004

Jeff managed design and drafting teams through various aspects of land planning and civil design projects. Projects included commercial and residential developments as well as municipal design projects. He was responsible for budget and schedule control, sub-consultant coordination, contract management, and design permitting through various regulatory authorities, including public presentations. His design emphasis was on land planning, site planning and subdivision design, with considerable experience in storm drainage analysis and design, roadway and intersection design, water/wastewater systems and utility design, and erosion control /storm water pollution prevention design. In addition, he obtained all applicable local, state, and federal permits.

JMA Engineering Corporation, Phoenix, AZ Project Manager / Project Engineer

1995 - 2000

Jeff worked on both commercial and residential civil design projects including site planning, subdivision master planning and platting, hydrology/hydraulics, grading & drainage, public roadway and utility designs. He managed design and drafting teams through various aspects of site development and he was responsible for budget and schedule control, sub-consultant coordination and permitting through various governmental agencies.

Engineering Department, City of Concord, NH Engineering Intern

Summer 1994 & 1995

Jeff performed condition surveys of the City sidewalk system and developed a database to catalog, document and rank the resulting information. He was responsible for the conversion of the data onto the City's developing Geographic Information System (GIS).

Professional Training/Education

- Local Public Agency Certification Training Parts 1 & 2, 2014
- EPA Watershed Management Training, 2012
- LEED Professional Accreditation, 2009

Affiliations/ Memberships

- Plan NH
- Greater Concord Chamber of Commerce