

NEW HAMPSHIRE LAND SURVEYORS ASSOCIATION PO Box 689

Raymond, New Hampshire 03077-0689 TELEPHONE: 800-698-5447 - 603-895-4822 - FAX: 603-386-6856

> web site address: www.nhlsa.org email address: info@nhlsa.org

PRESIDENT ERIC C. MITCHELL 38 South River Road Bedford, NH 03110 603-627-1181

PRESIDENT ELECT STEVEN M. FERGUSON PO Box 115 Concord, NH 03302-0115 603-271-1600

VICE PRESIDENT MITCH CUMMINGS 94 Kenney Road Loudon, NH 03307 603-856-7854

SECRETARY RAYMOND CRITCH 53 Skytop Drive Newbury, NH 03255 603-873-4039 x2401

TREASURER WENDY PELLETIER 185 Winchester Street Keene, NH 03431 603-209-1989 (2020-2022)

PAST PRESIDENT
J. COREY COLWELL
170 Commerce Way, Suite 102
Portsmouth, NH 03801
603-431-2222

DIRECTORS

NSPS Director JOHN R. CHAGNON 200 Griffin Road, Unit 3 Portsmouth, NH 03801-4255 603-430-9282 x308 (2019-2021)

Prof. Practice Director JOSHUA MANNING 54 Sawyer Avenue Atkinson, NH 03811 603-362-5333 (2019-2021)

Education Director VACANT

Publications Director PAUL DOBBERSTEIN 200 Griffin Road, Unit 3 Portsmouth, NH 03801 603-430-9282 x309 (2020-2021)

Gov. Affairs Director MARK CONDODEMETRAKY 635 Main Street Laconia, NH 03246 603-524-8023 (2020-2022)

EXECUTIVE ADMINISTRATOR BARBARA CORMIER PO Box 689 2 Moulton Street Raymond, NH 03077 603-895-4822

NHLSA ANNUAL BUSINESS MEETING & WEBINAR

The Annual Business Meeting & Webinar will be held on Thursday, February 4, 2021 via Zoom.

Due to the current state of emergency, our 51st Annual Meeting & Equipment Show scheduled for December 3-4, 2020 was cancelled. In order to conduct some business moving forward, and to install the new officers & directors for 2021, the Annual Business Meeting was rescheduled to Thursday, February 4, 2021. Current Vice President Mitch Cummings also scheduled a two-hour webinar to give members a chance to acquire some educational credits. We hope to be introducing additional webinars over the next couple of months before our Spring Quarterly, which at this time, we're not certain what that will look like.

Webinar:

A Surveyor's Guide to the Aerial Map Process, Requirements & Updates

The workshop will discuss project planning and creation of topographic & planimetric maps and also what is required from the surveyor. Topics will include the decision process for creating the most efficient maps, reviewing the pros and cons for various methods, and tips for surveyors to reduce delays. The first focus of the webinar will be the use of Manned Aircraft Photogrammetry including ground control steps and possible problems, importance of setting surveyor's control to the aerial imagery and the mapping workflows. The second focus will be the use of Custom Flown Lidar including differing ground control requirements, ground classifications, and merging both methods for the most complete end product. Webinar will include demos of different solutions.

Joshua Burke is a Senior Photogrammetrist and Mapping Manager with Eastern Topographics, where he has worked since 1995. He has an AS Degree in Architectural Drafting from BYU Idaho, and a Bachelor's Degree in Geography from UNH. Joshua oversees all mapping projects to ensure they are completed to the highest quality and detail. His specialty is solving difficult client ground control problems, performing aero-triangulation and creating ortho photos. Joshua also focuses on industry research for improving company potential and performance through modern equipment and software.

Tyler Rigazio is a Licensed Land Surveyor and Mapping Editing Manager with Eastern Topographics, where he has worked since 2010. He earned Bachelor of Sciences and Bachelor of Arts degrees from the Departments of Surveying Engineering Technology, and Mathematics, University of Maine, Orono where he co-wrote a published academic paper. Tyler uses his surveying knowledge to assist clients with field work for control point efficiency, and he leads all editing and translating of final mapping products. Tyler possesses excellent skills in AutoCAD, Civil3D, Autodesk Land Desktop, Carlson, KLT Atlas, Microsoft Access, Visual Basic, QGIS, custom LiDAR processing, Adobe Photoshop, MatLab, MapInfo, ArcGIS, understanding measurement error and he is also proficient with a robotic total station and GPS.

Webinar Schedule - 0.5 CEU

1:30-3:30 pm A Surveyor's Guide to the Aerial Map Process

Meeting Schedule - 50% of Meetings to receive 1.0 CEU

4:00-6:00 pm Annual Business Meeting

You may use the raise your hand and/or chat button to ask a question and the speakers will answer either at the time, or reply by email, depending on time constraints. The speakers will have a list of all attendees emails so the question and answer will be sent to all so that everyone can be included.

Interested in becoming an Officer, Director, or joining a committee?

The following positions are open:

Vice President

Vacant positions remain for the following committee chairs: History, GIS, & Merchandising

Why not sit in on the Executive meeting and get your questions answered.

Questions? Call: The NHLSA Office @ 603-895-4822

Thursday, February 4, 2021

RESERVATION DEADLINE:

Please make every effort to mail, fax, or email your registration before February 1st (website registration will be available on January 18th)

Make checks payable to **NHLSA** and mail to PO Box 689, Raymond, NH 03077

ADDRESS:					
ADDICESS					
CITY:			_ STATE	:: ZIP:	
COMPANY:			TELEF	PHONE:	
EMAIL:					
VILL BE GIVEN IN ACCOR		TH THE EMA logged in a		CHED TO YOUR	REGISTRATI
NESS me	mbers may	take advant	age of the	e member rate!	
Zoom Webinar (member)			х	\$ 40.00	
Zoom Webinar (non-membe	er)		х	\$ 60.00	
Annual Business Meeting				N/C	
				TOTAL:	
				Check#	
If paying by CREDIT	CARD, FAX	(completed	registrati	on form to: 603-3	86-6856
Indicate credit card:	Visa	Maste	rcard	AMEX	Discover
Card Number:				_ Exp. Date:	
Name on Card:				Security Code:	
Name on Card:					

[CARDMEMBER ACKNOWLEDGES RECEIPT OF GOODS AND SERVICES IN THE AMOUNT OF THE TOTAL SHOWN HEREON AND AGREES TO PERFORM THE OBLIGATION SET FORTH BY THE CARDHOLDER'S AGREEMENT WITH THE ISSUER]

IF A RECEIPT IS REQUIRED, PLEASE LET US KNOW AHEAD OF TIME,
SO IT WILL BE READY AT THE REGISTRATION DESK –
CREDIT CARD RECEIPITS WILL BE EMAILED WITH A VALID EMAIL ACCOUNT