HEAVY MOVABLE STRUCTURES, INC.

100 Sterling Parkway, Suite 302; Mechanicsburg, PA 17050 Phone (717) 790-9565 FAX (717) 790-9564 Attn: Lee Lentz



HMS NEWS BRIEFS

Lee Lentz, Editor

December 2017

LRLentz@modjeski.com

Phone (717) 790-9565

Vol. 17 No. 2

Fax (717) 790-9564

As you finish up 2017 and enjoy some well-deserved time off, please consider volunteering to help out the HMS organization. Without strong volunteers, HMS would not be the fantastic organization that it is.

This will be my last Symposium as an officer. My involvement at HMS has been one of many rewards and great experiences. On that note I would like to take my role as recruiter more seriously than ever this year. Board positions and the position of Vice President will be opening up later this year. I will not sugar coat the eight year commitment of the VP, Senior VP, President and Chairman path, since it is a long and challenging experience. I will say, the challenges that arose over the last eight years have helped forged sincere and loyal friendships with the Executive Officers that I was lucky enough to serve alongside. I will also add that we had a ton of laughs behind the scenes.

Anyone interested in a position, please let me know. I will answer all questions that you may have. The target is to have a full ballot for new board members as well as the VP for summer 2018. This will allow time for members to make their voting decisions before the 2018 Symposium in Orlando.

Graciela Patino

Chairman of the Board

ALSO IN THIS ISSUE:

President:	Big Fish, Big Place, Big Time!	3
Senior Vice President:	Calling all Volunteers	4
Vice President:	Call for Papers	5
Secretary:	HMS Updates!	6
Treasurer:	Treasurer's Report	7
17TH BIENNIAL SYMPOSI	IUM REGISTRATION FORM	8
HMS SYMPOSIUM INFOR	MATION DIRECTORY	9

HEAVY MOVABLE STRUCTURES, INC.

100 Sterling Parkway, Suite 302; Mechanicsburg, PA 17050 Phone (717) 790-9565 FAX (717) 790-9564 Attn: Lee Lentz

OFFICERS

President (2017-2018)
James Alison
Steward Machine Company
205-841-6461
JAlison@StewardMachine.com

Senior Vice President (2017-2018)

John Proven

Nutall Gear

716-295-4100

John.Proven@nuttallgear.com

Vice President (2017-2018)
Frank Marzella
Hardesty and Hanover, LLC
360-943-4139
fmarzella@hardesty-hanover.com

Secretary

Lee Lentz Modjeski and Masters, Inc. 717-790-9565 LRLentz@modjeski.com

Treasurer

Daniel Appelbaum HNTB Corporation816-527-2876
DAppelbaum@HNTB.com

<u>HMS BOARD OF DIRECTORS</u>

CHAIRMAN OF THE BOARD (2017-2018)
Graciela Patino
Parsons Brinkerhoff, Inc.
813-520-4426
patinog@pbworld.com

VICE CHAIRMAN (2017-2018)
Steve Mikucki
Hardesty & Hanover, LLC
212-944-1150 Fax: 212-391-0297
smikucki@hardesty-hanover.com

BOARD MEMBERS (2015-2018 TERM)

Mike Freeman Union Pacific 402-544-8830 michaelpfreeman@up.com

Jon Henrichsen Multnomah County 503-988-3757 jon.p.henrichsen@co.multnomah.or.us

Jennifer Lemke Creske Lemke Industrial Machine 715-842-3221 jlemke@lemkeindustrial.com

Tim Klein Wire Rope Corporation 816-270-4753 timklein@wirecoworldgroup.com Rob Moses HDR Engineering, Inc. 646-428-8605 Robert.Moses@hdrinc.com

Mickey Harrison Hardesty & Hanover, LLC 201-946-4600 mharrison@hardesty-hanover.com

Gill Detweiler SKF (215) 513-4815 gill.h.detweiler@skf.com

Mike Morton Hardie-Tynes 205-252-5191 LTaylor@Hardie-Tynes.com

BOARD MEMBERS (2017-2020 TERM)

Steve Shaup Transystems 954-200-8242 sashaup@transystems.com

Pete Davis HDR Engineering, Inc. 973-474-5010 peter.davis@hdrinc.com

Stewart Hingle Louisiana DOTD 225-379-1316 stewart.hingle@la.gov

John Williams SBE, Inc. 215-534-0371 jwilliams@sbengineering.net Jeff Newman Modjeski & Masters 717-790-9565 jwnewman@modjeski.com

James Phillips, III Hardesty & Hanover, LLC 813-304-2385 jphillips@hardesty-hanover.com

Christopher Samford Steward Machine Company 205-841-6461 cds@stewardmachine.com

Pete Maglicic Kiewit 646 739-4982 peter.maglicic@kiewit.com

Big Place, Big Fish, Big Time!

-President James Alison

The 2018 HMS Symposium is less than a year away, and we are expecting big things. At the Renaissance Orlando at SeaWorld, we have the whole exhibit area to ourselves and more room than we have ever had. I think everyone will appreciate the layout and convenience. As we all know, Orlando is an easy place to get to, so we are expecting a great turnout. The hotel is right across the street from SeaWorld. It will be hard to top Tampa but we are sure going to try. The deadlines will be here before we know it for Abstracts, Booths, Papers, Memberships, and Registration. Please keep an eye on the website and check email for updates.

The Board had a good meeting this past summer, and we are all committed to enhancing the Symposium experience and value as well as the membership in general. We have been working on upgrades to the website, which I hope everyone will appreciate in the near future. Increased membership involvement in the organization has been a recent goal for HMS. I plan to continue to involve as many members as possible in planning and executing the Symposium. We all need to thank those who work behind the scenes to put on this event.

John Proven and Frank Marzella have already been working the group for papers. Education and improvements in our field are what we are all about, and the Symposium is the vehicle for that interaction. Please consider submitting a paper this year. The papers are the key to everything that we do. By sharing our knowledge, we improve not only the Symposium and HMS but also the infrastructure and its users.

I hope everyone has a wonderful holiday season! Please put HMS in your annual plan for 2018. I look forward to seeing everyone October 22-25 in Orlando.

James Alison
President



Calling all Volunteers...

-Senior Vice-President John Proven

The 2018 HMS Symposium is just around the corner. The officers and directors are busy preparing for the event and obviously we welcome assistance from everyone. We are committed to increasing the participation of as many members as possible in all areas of the production including, technical presentations, technical committees, exhibiting, registration, membership, and general support during the proceedings. Please contact a member, board member, or an officer if you have any questions.

As always the focus of our symposium is the technical program and this year Frank Marzella will be collecting the abstracts organizing the presentations. Please reach out to Frank and know that it is never too early to submit an abstract.

Exhibitors are an integral part of the event and very important to the overall success. Please encourage your company to exhibit for the first time or again. A map of the exhibit layout will be posted on the website soon and remember that the locations are selected on a first come first serve basis. If you know of a new vendor who might consider exhibiting, please pass on this newsletter and again encourage participation.

In addition, reach out to your contacts, new and old and remind them about the event. We experienced a record attendance in Tampa in 2016 and expect to set a new record in 2018.

John G. Proven, P.E. Senior Vice-President

Check out Orlando at the Renaissance Hotel Sea World!







Call for Papers!

-Vice President Frank Marzella

As our next Symposium year is quickly approaching, it is time to submit your technical abstracts for the 2018 Symposium. You may already have seen the Call for Papers on the website or you may have received an e-mail reminder from me. The success of our Symposium is extremely dependent on the informational exchange via our technical presentation program. Abstracts should be prepared for the following general categories:

Structural Elements
Performance/Construction/Maintenance
Owner/Public Use Management
Machinery/Mechanisms
Fluid Power
Electrical/Electronic Systems

Please consider submitting an abstract and presenting at the 2018 Symposium on your most interesting heavy movable structure topic. The target dates for the submissions are as follows:

Abstracts Due – January 12, 2018 Written Papers Due – April 13, 2018 Power Point Presentations Due – July 1, 2018

If you are willing to qualify your paper for NYS approved PDHs, please let me know when submitting your abstract. We will need Items 1 through 3 above, a short bio of the presenter, and a list of 10 questions that will follow the presentation (preferably multiple choice or true/false). We need to move on this information as we need to submit to NY State by the end of February.

Don't delay, email me your abstract today!

HMS is still looking for technical committee members. To join a technical committee, please contact me or the appropriate technical committee chair person.

Structural Elements Chairman – George Patton (gpatton@hardesty-hanover.com)

Performance/Construction/Maint. Chairman – Christopher Samford (cds@stewardmachine.com)

Owner/Public Use/Man. Chairman – Jon Henrichsen(jon.p.henrichsen@co.multnomah.or.us)

Machinery/Mechanisms Chairman – Matthew McGuire (matthew.mcguire@hdrinc.com)

Fluid Power Chairman – Douglas Diaz (ddiaz@ehmcompany.com)

Electrical/Electronic Systems – open position

I am also looking for session monitor volunteers for the 2018 Symposium. Please contact me to participate as a session monitor.

If you have any questions, please do not hesitate to contact me directly.

Frank Marzella
Vice-President

<u>fmarzella@hardesty-hanover.com</u> 360-943-4139

Want to Become an HMS Member? Visit our Website www.heavymovablestructures.org

HMS Updates!

- Secretary Lee Lentz

HMS BOD and officers have been busy since our last newsletter. Hard to believe we will be in the New Year in a couple weeks. The website is totally revamped, we have solidified plans for Orlando in 2018, and we are constantly looking to provide you, our members, more benefits than ever.

Please check out the new and improved website www.heavymovablestructures.org on a regular basis for updates and for access to the "HMS News Briefs". Also included on the website you can verify and update your membership registration status and access past technical papers. If your contact information has changed recently please take time to provide that through the link on the website as well.

If you haven't already please consider joining HMS as a Member in order to receive a discount when registering for our upcoming 17th Biennial Heavy Movable Structures Symposium, October 22-25, 2018. You can sign up for a membership and register for the upcoming Symposium right on the website.

Please register early to take advantage of our early bird registration rates. Consider having your Company exhibit at the Symposium as it is a great way to connect with professionals whose livelihoods are heavy movable structures.

Please contact me at <u>LRLentz@Modjeski.com</u> or call me at (717) 790 - 9565 if you have any questions or concerns.

Lee Lentz Secretary

Visit the *NEW* HMS website for more information about the upcoming Symposium

http://heavymovablestructures.org/

TREASURER'S REPORT

- Treasurer Daniel Appelbaum

You may not have thought much about HMS this year, but your executive officers have been busy planning for the 17th Biennial Symposium. Make plans now to join us in October 2018. In addition to planning for the next Symposium, we've been working to update the HMS website to make it easy for everyone to navigate while maintaining security, particularly with respect to on-line payments. The easiest way to renew your membership or register for the symposium is to do so through the HMS website www.heavymovablestructures.org.

If you've let your membership lapse, take a moment now to go to the website and renew. In addition to a discount for next year's Symposium, your membership allows you access to the wealth of information in the Technical Papers from the last 16 Symposia.

2016 was another record symposium in terms of Attendees and Exhibitors – thanks to you. What makes our symposium successful is everyone's participation. Consider exhibiting with a booth, and take a look at the exhibitor booth layout which is posted on the website (or will be soon!). To get the booth you want, register early. Booth selection is based on a first come first served basis. The sooner I receive your payment, the better chance you have of getting your desired spot. You can register for a booth directly on the website via the HMS Store, or you can fill out the Exhibit Space Application Form and send it my way.

Please send any applications or payments to:

Daniel Appelbaum HMS Treasurer 715 Kirk Dr. Kansas City, MO 64105

dappelbaum@hntb.com

If there are any questions about the website, exhibitor registration, attendee registration, or membership, feel free to contact me at any time.

Thanks, and I look forward to seeing you in Orlando.

<u>Register Today!</u> 2018 HMS Biennial Symposium

Member Registration
Non-Member Registration
Exhibitor Booth Registration

http://heavymovablestructures.org/2018-biennial-movable-bridge-symposium/

HEAVY MOVABLE STRUCTURES, INC. 17TH BIENNIAL SYMPOSIUM



October 22, 23, 24 & 25, 2018

Renaissance Orlando at SeaWorld®, Orlando, FL 6677 Sea Harbor Drive Orlando, FL 32821

Please Make Hotel Room Reservations Directly with the Renaissance (a Marriot Property). Call (407) 351-5555 OR Use Reservation Link on HMS Website

		MAIL-I	N REGISTRA	TION FORM
>>>PLEASE	E PRINT<<<			DATE:/
ATTENDEE'S NAME			1st name (for nametag)	
COMPANY_				
ADDRESS:				
CITY: STATE/PROVENCE:		ROVENCE:	ZIP:	
COUNTRY: E-MAIL ADDRI		AIL ADDRESS_		Phone No
Spouse Nam	ne:		(If Attending)	
P	PAY NOW BY	CHECK or R	EGISTER ON-LINE	E @ Heavymovablestructures.org
				s must be paid before April 30, 2018)
ATTENDEE:	:	□ \$590.00 NON-MEMBER		□ \$490.00 ELIGIBLE HMS MEMBER MEMBER - ID#
GOV. EMPL	OYEE:	□ \$475.00 NC	ON-MEMBER	□ \$375.00 ELIGIBLE HMS MEMBER MEMBER - ID#
STUDENT:		□ \$275 University/Co	ollege	
SPOUSE REGISTRATION:				_ □ \$275.00
(Must wear	ID Badae while	e in Conference	, Exhibit & Dining a	reas)
	υ - Λ	(-)		be postmarked by July 31, 2018)*
				Base Registration Above
Example:	\$ 75 Early B	onus		*Early Registration Bonus
Example:	D /O Daily D			and the second s
Example:	\$ 275 Spous	e	Add	Spouse (If Applicable) \$275.00

>> OR --- REGISTER ON-LINE <<

MASTERCARD, VISA, DISCOVER, and AMEX NOW ACCEPTED ON OUR WEBSITE: HEAVYMOVABLESTRUCTURES.ORG

WRITTEN REQUEST POSTMARKED or Email BEFORE SEPTEMBER 21, 2018......100% REFUNDED WRITTEN REQUEST POSTMARKED or Email BEFORE OCTOBER 5, 2018...... 50% REFUNDED *** NO REFUNDS AFTER OCTOBER 5, 2018 ***



CONTACT INFORMATION

Exhibitor Information

James Alison 205-841-6461 JAlison@stewardmachine.com

Technical Presentations

John Proven 716-205 1389 John.proven@nuttallgear.com Frank Marzella 360-943-4139

FMarzella@hardesty-hanover.com

Symposium Registration Activities

Jonathan Kohler 763-278-5967 <u>Jonathan.Kohler@hdrinc.com</u>

Website Maintenance

Mickey Harrison 913-766-1331

MHarrison@hardesty-hanover.com

Financial Issues and Fees

Daniel Appelbaum
(816) 527-2876
DAppelbaum@HNTB.com

HMS News Briefs

Lee Lentz (717) 790-9565 LRLentz@modjeski.com

WE ARE HERE TO HELP!