

# HUB Headlight

HUB Division Inc., Northeastern Region, National Model Railroad Association - Volume 26 Number 3, Jan.-Feb. 2010  
<http://www.hubdiv.org>

---

## RAILFUN TIMETABLE

### TUNE UP FOR 2010

By The Car Knockers  
8 p.m., January 15, 2010  
Cambridge School of Weston  
*See p. 8 for map to Railfun*

Mark Harlow and his merry crew will help by showing us how to do those badly needed maintenance chores in a fun setting. The Amherst show is right around the corner and this is a good way to ease back into the swing of things after the holiday season. It's time to trim the tallow lantern wicks, lubricate the bearings and make sure the fan belt hitches up right. We plan to haul a lot of freight so its appropriate we cover the topic for new members and forgetful old ones like me. Regardless of what scale you model, equipment should be checked and maintained to make sure it conforms to standards for trouble free operation.

Fix that dragging coupler pin; re-gauge those boxcar wheels; whatever needs fixing and cleaning should be done. Bring along your equipment, your toolkit and your standards gauge. The maintenance crew will review the check-up procedures and provide tips for keeping your equipment in tip-top shape. There will be multiple work stations so you can focus on the areas where you need the most help.

We will also have a DCC programming and test track set up so members can learn how to operate the HUB DCC equipment. Even if you are not a member, come see what we're all about, test run model trains and swap a tip or two.

### OPERATION ON THE ATLANTIC SHOALS & DIVIDING CREEK

By Carl Senftleben & Don Howd  
8 p.m., February 19, 2010  
Cambridge School of Weston  
*See p. 8 for map to Railfun*

Every so often we like to remind our modelers that the hobby is not just about building models but about railroading in general, and that includes the operational aspects. The very first Railfun was presented by Bill Borelli and Carl Senftleben and dealt with the prototypical operations on Bill's home layout. Bill has since passed on, but Carl and a whole new generation of model railroaders are enjoying the operational aspects of the hobby and making friends doing it.

Carl and Don are part of the Broken and Mangle Operators (<http://www.bmoperators.com/>) who regularly schedule operating sessions in the North Shore area and whose layouts are open to the public during the Tour de Chooch. Carl's MBTA experience, including responsibilities for rail transit service on the North Shore, make him a wonderful resource for rail service history and for model railroading operations. Don is a consummate modeler with a soft spot for the Rutland and our representative for the Achievement Program. They have been away from our meetings far too long so let's welcome them both back to speak on prototype operations on their railroads.

### MODULE MASTERS 2: ROWLEY & CROSSINGVILLE

By James VanBokkelen  
and Ken Belovarac  
8 p.m., March 19, 2010  
Cambridge School of Weston

James took First Place at the NMRA convention in Detroit for his portrayal of the rural station and farm scene at Rowley, a boyhood memory. James's knowledge of the B&M and modeling skills are well known among HUB members and his pastoral scene is reminiscent of the days when steam trundled through the New England countryside.

Ken's entry in the Hartford National Module Contest received Honorable Mention for his small town station. I've always been impressed with Ken's use of a mirror to give depth and his being among the first members to add the use of highway flashers for animation to a module.

Join us as we get a close up look at these modules and find out what their creators had in mind as they began the work. Finally we'll learn from both gentlemen how they went about it and what they might do differently next time.

---

**Y**our Railfun Coordinator occasionally receives interesting opportunities for Hub Division membership, some of which are limited. Beginning in January, these opportunities will be announced first at Railfun meetings.

## The President's Car

by Dick Johannes

I begin this installment of the President's Car with a reflection on this year. We lost two HUB Division giants this year in Bill Parker and Jack Alexander. They served the HUB Division since its inception and the NMRA. Bill Parker was a BOD member for many years and President for six. Jack Alexander had been on the BOD for all of its 51 years, most recently as Vice President. We are lucky in that we were able to preserve them and their layouts in a video shot by Lyle Sorenson in 1998. We'll surely miss them.

Jack's passing lead to changes in our organization at high levels, creating vacancies in the Board of Directors and for the Vice President's seat. I'm pleased to announce that Manny Escobar has accepted the position of Vice President and Lenny Pinaud accepted my request for him to fill the position on the Board of Directors. We have one other change to announce. Curtis Nutt, who served as Membership Chair for 9 years, is turning over the reins to his protégé, John Lutz. Curtis was a member magnet and was always able to find new members. He set the bar high, but we'll continue to try to reach it. I'm also impressed by our efforts to develop a regional theme to recruitment using national policies. This simplifies the effort and supports joint efforts by neighboring divisions like the Seacoast.

Our last Railfun was a singular success. Rudy always seems to have a knack for finding new sources of material for these events and this one was fantastic. Jerry Kelly presented a detailed description of the 25 year effort to construct the 4.7 mile Hoosac Tunnel. This was an engineering marvel given the tools

available at the time. Jerry detailed the approach to achieving a straight line through the tunnel using six aligning towers. He had a model of one of the towers and detailed models of both the east and west portals.

A group of us is studying how one might add signals to a modular railroad layout. This is an area that should press up against even today's technology, especially if capability for interlocks, block signals and possibly dispatcher control are all in the mix. Anyone with interest and ideas, please contact Pete Watson, Jeff Gerow or myself.

Last but not least, the weekend after Thanksgiving was the annual Tour de Chooch. There were several

not before shown New Hampshire layouts and some regulars including Tom Oxnard's layout that was featured in the December issue of Model Railroader. I really missed not being able to attend this year as I was only able to get to one layout but it was a good one. I saw Rich Teer's NYC. His three-year-old layout is all steam with lots of NYC, Boston & Albany and some NH and B&M power. It features two great bridge scenes one with a Bascule bridge. I'll look forward to being filled in by those of you who were able to visit the layouts.

Keep 'em rolling  
Dick Johannes

---

## Hub Division Calendar

### Upcoming Events (See below for Module Group)

Subject to change; check [www.hubdiv.org](http://www.hubdiv.org) for updates

#### 2010

Sat	Jan. 2	HUB Holiday Party
Fri	Jan. 15	Railfun, 8 PM, Cambridge School of Weston
Mon	Feb. 1	Deadline for submissions to Mar.-Apr. <i>Headlight</i>
Fri	Feb. 19	Railfun, 8 PM, Cambridge School of Weston
Sat	Mar 13	<b>HUB Spring TRAINing Event</b> , Holiday Inn, Peabody, followed by <b>Annual Meeting</b> at 5 p.m.
Fri	Mar. 19	Railfun, 8 PM, Cambridge School of Weston
Thu	Apr. 1	Deadline for submissions to May-June <i>Headlight</i>
Fri	Apr. 16	Railfun, 8 PM, Cambridge School of Weston
Fri	May 14	Railfun, 8 PM, Cambridge School of Weston
Th-Su	May 20-23	NER Convention, St. Johns, NB, Canada
Fri	June 18	Railfun, 8 PM, Cambridge School of Weston
Sun	Aug. 1	Deadline for submissions to Sept.-Oct. <i>Headlight</i>

### Module Group Shows

Contact Jeff Gerow at

[ModularRRsuperintendent@hubdiv.org](mailto:ModularRRsuperintendent@hubdiv.org) for more information

#### 2010

Sa-Su	Jan 30-31	Amherst Railway Society Show, West Springfield
Sun	Mar 7	Mystic Valley Railway Society's Rail-a-Rama XLII at Christina's Function Facility, Foxboro
Sat	Mar 13	<b>HUB Spring Event</b> : Spring TRAINing, Peabody
Sa-Su	Mar 27-28	Greenberg Show, Shriner's Auditorium, Wilmington
Th-Su	May 20-23	NER Convention, St. Johns, NB, Canada

## Shanty Talk

By Rudy Slovacek

As I write this, it is just a couple days after Thanksgiving and we have some of that wet, raw weather we associate with November in these parts of the Northeast. Winter is just around the corner and I confess I wouldn't mind seeing a little of the fluffy white stuff that brings out squeals of laughter in children.

It has been a rough fall as we lost our icon, Jack Alexander. He died peacefully in his sleep, which is probably the way we'd all prefer to leave this world. I liked and admired Jack as one of the founders of the HUB Division and for his continuous run of service of over 50 years to the hobby. I was privileged last summer to share a room with him at the National Convention in Hartford and learn a bit more about his life. An avid photographer, he traveled and saw many things. Thus, I guess it should not have come as surprise when he told me one of his jobs was that of a truck driver while in the service. He also spoke of having so little money when he first got married, that for a home, he bought a bus and fixed it up as a makeshift home. What he hadn't counted on was the lack of insulation and just how cold it could get in New England. Some plywood to cover the windows and other fixings made it livable. Jack was great at making do with what he had on hand. His stature as a Master Model Railroader is a reminder to us of an era when we did not have the wealth of kits, parts or even built-up models and things were not so neatly packaged for us. He had to work at it which he did patiently. He was also tireless and enthusiastic about our hobby. At Edaville, he was out running his wonderful circus train and I'm told



by his daughter that on the day of his passing his journal entry spoke of plans to paint a couple of passenger cars, which he in fact completed. Jack, I hope you are warm and comfortable now. I miss you.

Change is a part of life and part of that change is the folks who surround us. Lenny Pinaud has been appointed to fill the vacant position on the Board of Directors and John Lutz replaced Curtis Nutt as the new Membership Chairman. Speaking of new faces I saw a lot of unfamiliar people at our last Railfun on the Hoosac Tunnel, given by Jerry Kelly. We've had over 40 people at each of the last three Railfun nights and I hope Railfun continues to attract more members and potential new members. It is only by providing quality programs and an active recruitment process that we are sustained. In this economy and the world today there is not a lot of good news, and one might question

the leadership of some venerable institutions. However, HUB members have a lot to be thankful for, as we've been blessed with some very fine members and leadership to make it a dynamic, active and vibrant group which attracts and holds its members' interest. While I cannot predict the outcome of our winter show I write this column, I have no doubt that it will be as successful as we can humanly make it, and that is all anyone can ask.

I hear the whistle. The train is pulling out of the station. I've got to grab my sign from the shanty wall and flag the crossing traffic to keep the children safe! But, before I go, I'd like to leave you with a thought from my favorite conductor, Tom Hanks of the *Polar Express*. "The thing about trains, it doesn't matter where they're going, what matters is deciding to get on."

The HUB Division elections will be held on March 13, 2010 at the Holiday Inn in Peabody, immediately following SPRING TRAINING, and before the banquet.

---

## METHODS OF VOTING

Eligible voters are not always able to make it to the Annual Meeting. In lieu of voting in person at the Annual Meeting, a HUB member may cast one ballot using one of the three (3) following methods:

### 1. MAIL:

Ballots found in the Jan-Feb 2010 issue of the Headlight may be copied or cut out and mailed to the Registrar. The HUB member must write his Name and Membership Number on the outside of the envelope to certify the ballot enclosed. The ballot shall be mailed to:

**Bill Goldthwait, Registrar**  
**30 Baker Ave.**  
**Lexington, MA 02421-6204**

Mail ballots must be received by the Registrar no later than March 10, 2009. The Registrar will verify the ballot and record the member as having voted.

### 2. E-MAIL:

A ballot may be cast by sending an e-mail to the Registrar. The e-mail must be sent from the

HUB member's Official e-mail address that is on file with the HUB Office Manager. It is the responsibility of each HUB member to ensure the HUB Office Manager has their correct e-mail address. Only one Official e-mail address is allowed per member. Note that your e-mail address may not yet be entered as your Official e-mail address. Before you send your ballot to the Registrar, you may set or confirm your Official e-mail address, send e-mail to the Hub Office Manager at: **OfficeManager@hubdiv.org**

A valid e-mail Ballot shall contain the HUB member's Name and Membership Number in the Email Subject Line. All votes shall be placed in the body of the E-mail as follows:

A. BOD Vacancies: Place ONLY the names of the Candidates, for whom the member is casting votes. The three names can be the candidate names included on the ballot or write-in candidates. Write-in candidates must be members in

Good standing of the NMRA HUB Division.

B. E-mail the ballot to:  
**elections@hubdiv.org**

E-mail ballots must be received by the Registrar no later than March 10, 2010. The Registrar will verify the ballot and record the member as having voted.

### 3. PROXY:

Any HUB member eligible to vote in the election may **designate in writing** that another eligible HUB member may cast their vote at the election.

A. The Letter of Proxy **MUST** contain the **HUB member's name, Membership Number, and Signature**. The Letter of Proxy must also declare the **name of the HUB member acting as proxy**.

B. The HUB member acting as proxy will present the Letter of Proxy at the Annual Meeting to obtain the eligible member's ballot for voting purposes.

---

## 2010 HUB DIVISION BALLOT

(see instructions above)

**Board of Directors (3-year terms). Vote for up to three candidates:**

- \_\_\_ **John Lutz**
- \_\_\_ **Peter A. Watson MMR**
- \_\_\_ **Manuel P. Escobar**
- \_\_\_ **Dick Ball**
- \_\_\_ **Richard S. Johannes (Dick)**
- \_\_\_ **write in:** \_\_\_\_\_
- \_\_\_ **write in:** \_\_\_\_\_
- \_\_\_ **write in:** \_\_\_\_\_

**Dick Ball**

**M**y name is Dick Ball. I have been interested in model railroading since I was six years old and received my first train. It was a Lionel.

I got my first HO when I was ten years old. I joined Hub Division about three years ago and participate in set up and take down of shows of the modular group.

I am also a member of Waushakum Live Steamers where I run my 0-4-2 tank engine.

If elected I will try my best to benefit the Hub Division.

**Manuel P. Escobar**

**L**ike they say "*Time goes fast when you are having fun.*" It is that time again and I have completed my first term as one of your Board of Directors for the HUB Division. First, I would like to say that it has been a pleasure and honor serving you and the organization. I listened to you, recognized some of the issues that concern you, and started to address them.

I became more of a model railroad hobbyist in the past years serving as member of the board and by getting involved in some of the HUB's activities. Last year, I was part of the Spring TRAINing Show. It was the first time that we were on the positive side of finances. Still with all things happening in the economy and the industry of model railroad hobby, I strongly believe in promoting more activities to make the public aware and educating them. They are the future of this hobby.

As I traveled to other shows, conventions and model train activities, I observed that the HUB has a strong legacy and leadership. I believe in the HUB and will continue to strengthen our tradition.

I am asking for your vote so I may continue as your member of the Board of Directors. Thank you in advance for your consideration.

**Richard S. Johannes (Dick)**

**I** have been a model railroader since 12 years of age and an NMRA member for most of that period. Like many, I left the hobby during college but rekindled the interest upon completing my education. When my family moved to Massachusetts fourteen years ago, I joined the HUB group while at the Springfield show. I enjoy all aspects of the hobby including handlaid track, structures, prototype equipment, electronics, operations and scenery. I was an early adopter of command control building the CTC-16 system back in early 80's before migrating to DCC. Upon

moving to this area from Baltimore, I was awestruck by the degree of interest and quality of the model railroaders in New England.

The tradition of the leadership of the HUB Division is a marvelous legacy no better demonstrated than by the two great losses of Bill Parker and Jack Alexander this year. Many persons have clearly given of themselves for the betterment of the HUB division in particular and the hobby in general. Model railroading has meant much to me over the years and I am honored to have had the opportunity to give something back to the hobby by serving on the HUB Board of Directors and most recently in the role of President for the past 3 years. I consider my most significant contributions as a HUB board member to be establishing the annual display at Children's Hospital and drafting the successful grant proposal that allowed us to replace the trailer without depleting our savings. During my tenure as president and with the help of the Board of Directors, we have successfully moved our budget from red to black even in these difficult economic times.

I have helped to support a wide variety of HUB Division activities including regularly participating in the modular group, presenting at Railfun nights, doing clinics at NER events and re-establishing the tradition of President's Car contributions to the Headlight.

I have considerable organizational and management skills related to my professional work. In addition, I have had a great deal of teaching experience including organizing and giving courses. I like challenges, am open to new ideas and tend set ambitious goals. I believe it is important to search for clever ways to promote our hobby and attract new members, especially teenagers and young adults.

**John Lutz**

**I** am honored that HUB members have suggested that I run for a seat on the HUB Division Board of Directors. I am relatively new to the HUB Division but have joined the Module Group and volunteered for the position of Assistant Membership Chairman.

I belong to the NMRA's Operations SIG and Layout Design SIG and attended the Hartford National 2009 convention.

My first O scale train set went around the Christmas tree. I was about 5 and knuckle couplers hadn't become the standard yet. My second layout was on two

sheets of plywood and consisted of a green Pennsylvania GG1, an operating milk car with metal doors, operating cattle car, operating log car and log loader, dumping coal car and coal tipple, hopper car, automobile car and caboose. I wasn't old enough to know that GG1's didn't pull freight trains. I also had a 4 car articulated Union Pacific passenger train with a beaver-tail rear end. I sold this layout to help pay for college.

I am retired from the construction industry, having worked for contractors in Rhode Island, New Jersey, Michigan and here in Massachusetts. I had my own business for 14 years. I am a graduate civil engineer and have an MBA degree.

I have been in the NMRA since February 1993 and have enthusiastically read Model Railroader, Scale Rails and Railroad Model Craftsman since. I have an Alco RS3 and all but one of the NMRA's Heritage Cars and all Living Legend cars except the Allegheny Midland. Unfortunately, they are all still in boxes.

As a member of the BOD, I can contribute management and organizational skills that will enable the HUB Division to recruit and retain more members.

**Peter A. Watson, MMR**

**I** became a serious modeler around age 8 or 9 coming by it naturally since my father was a long time model railroader. I originally modeled in HO. In 1974 I changed to On2 and modeled the Sandy River & Rangeley Lakes until 1998 when I went to work for Amtrak and started running trains over the old New Haven Shoreline. I then decided to return to HO and model the New Haven.

I was elected to the HUB BOD in 1974 serving in several capacities including President and Vice-President. I am a founding member of the HUB Module Group and built one of the corner modules. I also served on the Boston Minuteman National Convention Committee in 1986. In 1996 I gave up my seat on the Board of Directors due to increased responsibilities at work, however I maintained involvement with the Division as Clerk of the Corporation.

In 2007 I ran for and was once again elected to the HUB's Board of Directors. For the past three years it has been my goal to strengthen and build on the programs the Division provides for it's members. I am seeking reelection to continue to serve the Division and help keep it one of the NMRA's most active and strongest.

**HUB Division Spring TRAINing**  
 Holiday Inn, Peabody, MA  
 March 13, 2010

The HUB Division will be holding its Annual Spring TRAINing show at the Holiday Inn in Peabody, MA on Saturday, March 13, 2010. The show will include dealers, modules and clinics.

The clinic program is set and includes clinics by nationally known modelers Andy Sperandeo the Executive Editor of Model Railroader Magazine and Dave Frary. We will also have clinics presented by several well known local modelers including Dick Johannes, Jeff Gerow, Ken Belovarac, and Hal Reynolds. The complete list appears below and on the HUB Division web site.

There will be two rooms of Dealers and Modular layouts to wet your appetites and peak your interests. So mark your calendar and we'll see you in Peabody on March 13.

### CLINICS

#### **The Story of the Nantucket Railroad Display**

By Dave Frary

In this presentation Dave will talk about the history of the Nantucket Railroad and how the 11.5 mile long railroad moved passengers from the steamboat wharf in Nantucket Town to the resort hotels in Siasconset with stops at Surfside and Tom Nevers Head along the way. With photos and models he will show how the railroad operated seasonally, almost every year, from 1881 to 1917.

Dave will describe the planning and the building of the 28' long On30 display located in the Whaling Museum using the historic photos in

the Nantucket Historical Association's collection and photos taken as the display was built. He will also demonstrate many of the new model building techniques that were perfected for this project.

#### **Freight Yard Design and Operation**

By Andy Sperandeo

Andy explains his 10 tips for freight yard design and operation, and shows examples of some model railroad freight yards illustrating useful design ideas.

#### **A Primer on Model Railroad Signaling**

By Dick Johannes

This clinic is designed to review the history and some of the decisions to be made as one considers adding signaling to a model railroad. It is more a source of information and resources for information than a hands-on or demonstration clinic as that approach usually forces talking a lot about the specific decisions used for the demonstration. It is designed to provide a source of information for the modeler who is considering adding signaling to an existing or planned layout. In this clinic we will cover the rationale and history of railroad signaling. The fundamental differences between an ABS or APB block signaling versus interlocking will be discussed. We will then describe some of the critical decisions the model needs to make: 1) How to determine location, 2) How to decide what aspect to display and 3) How to execute displaying the aspect. A review of the many choices for the signals themselves and what aspects they can display will be covered.

Signals are very expensive on both the prototype and the model so

trade-offs are likely necessary. The concept of selective compression is also relevant to signaling systems. In signaling systems these choices surround how much complexity we wish to model, will the signals actually be used during operation and where can compromises be made and still preserve the flavor of the time period and railroad being modeled.

#### **Building Hand Laid Turnouts Using Fast-Tracks Tools**

Ken Belovarac

There is no turnout quite like a handlaid turnout. In this clinic, the tools used for making handlaid turnouts will be used to demonstrate how to build them. The tools used will be those manufactured by FastTracks. This is not a sales presentation, but a clinic to teach the modeler how best to utilize the assembly forms and frog point tools to assemble precision handlaid turnouts within a few hours per turnout. Ken, who has the NMRA Civil Engineer AP certificate, and does civil track engineering as one of his duties at the MBTA, has built several of these and has learned a few tips and nuances not found in the instruction book that may be useful to the modeler using these tools for the first time. It is not possible to have the attendees build a turnout during the clinic, but a demo #6 turnout will be assembled during the 45 minute clinic to show how its done. Tips and a discussion on building larger turnouts and slip switches will be included in the clinic. If you are a beginner or a seasoned modeler who wants to learn about turnouts and how to build them by hand, you will enjoy this clinic.

### New Methods for Tree Making

By Hal Reynolds

In this clinic, Hal will demonstrate how to make better looking trees and foliage using his new TurboTree product. The clinic will include a short Powerpoint presentation but will mainly feature the actual tips and techniques for making better looking trees using a variety of tree armatures, and how to use the TurboTree to apply ground foam.

### Modeling Moving Water

By Jeff Gerow

We'll start by viewing pictures of water running around and over rocks, and discussing what makes it look like it's moving and how we could model it. Then, using Woodland Scenics Water Effects and some paint (and discussing other options), we will replicate that look in HO scale. Several small stream beds will be provided, allowing participants to practice their own water in motion (cue the waterfall sound effects!).

Speaking of Waterfalls, they will be discussed and small ones will be provided--as well as individuals getting to make their own to take home (as they won't dry in time to be used here) again using Woodland Scenics Water Effects (it could also be clear caulk) and toothpicks! We will also discuss using angel hair for foam and spray, and gloss medium for wetting adjacent scenery.

Bring some paper towels and a small paintbrush, some white paint and some toothpicks to be really prepared. We'll have some Woodland Scenics Water Effects for you to play with.

### Altoona and Horseshoe Curve 1975 to 2009

By Tim Garner

The Pennsylvania Railroad's 4-track crossing of the Allegheny Mountains, including Horseshoe Curve, is one of the greatest places to watch trains. After a little history, take a photo tour through the region from Penn Central days in 1975 through Norfolk Southern in the spring of 2009. See Tim Garner's images of the Curve, the shop town of Altoona, Tunnel Hill, Gallitzin, Cresson, the Railroaders' Memorial Museum, and other locations most never before published.

Tim is Secretary of the New England Chapter of the Pennsylvania Railroad Technical & Historical Society and editor of The East Wind, Assistant Editor of PRRT&HS journal The Keystone, Art Director of The Keystone Modeler, and the Hub Division's PR Director.

### Beyond Shake the Box; Techniques for Building High End Car Kits

By James VanBokkelen

The first injection-molded kits of the 1950s and 1960s became known as shake-the-box kits. Many are still available, inexpensive and durable at the cost of crude doors, thick roof walks and molded-on grab irons.

Second generation injection-molded kits benefit from better research and advanced mold-making, including separate grab irons, scale doors and roof walks, underbody detail, and end lettering. However, assembly takes more skill and a wider range of tools.

This clinic introduces modelers to high-end plastic kits and suggests tools and techniques to build them.

### Weathering Freight Cars

By Rudy Slovacek

From the very moment a prototype freight car emerges from the paint shop it begins to weather. The longer the service and more revenue it has earned the deeper is that weathering effect. As modelers, nothing says it's a **toy** more than the new injection molded plastic freight car which one either builds as a kit or pulls ready made from the package. This clinic will demonstrate how to quickly and effectively duplicate the weathering of rolling stock with a number of nonsolvent or non-toxic materials to provide a more realistic look.

### Submissions to *Headlight*

By Rich Pitter, Editor

Deadlines for *Headlight* submissions are the first of August, October, December, February, and April. Late submissions may miss the train.

Submit articles in .doc or .txt format and send photos as separate .jpg file attachments with an accompanying captions file. Please do not embed photos in your .doc file. Submission of .pdf files is not recommended but .tif files will be considered if warranted.

*Headlight* publishes railroading and modeling articles and photographs submitted by Hub Division members. Submissions by nonmembers are welcome.

I welcome your articles and inquiries at [Editor@hubdiv.org](mailto:Editor@hubdiv.org).

The Cambridge School of Weston, provides the following information in case bad weather occurs on a Railfun night. **If the school is closed, we will not have Railfun that evening.** School closings are broadcast over the radio at **WRKO 680AM** and **WBZ 1030AM**, and on **TV Channels 4, 5, and 7**. The school recording is at **781-642-8600**. Check the radio or TV stations early on the **morning of Railfun!**

**HUB Headlight**  
**Volume 26, Number 3, January - February, 2010**

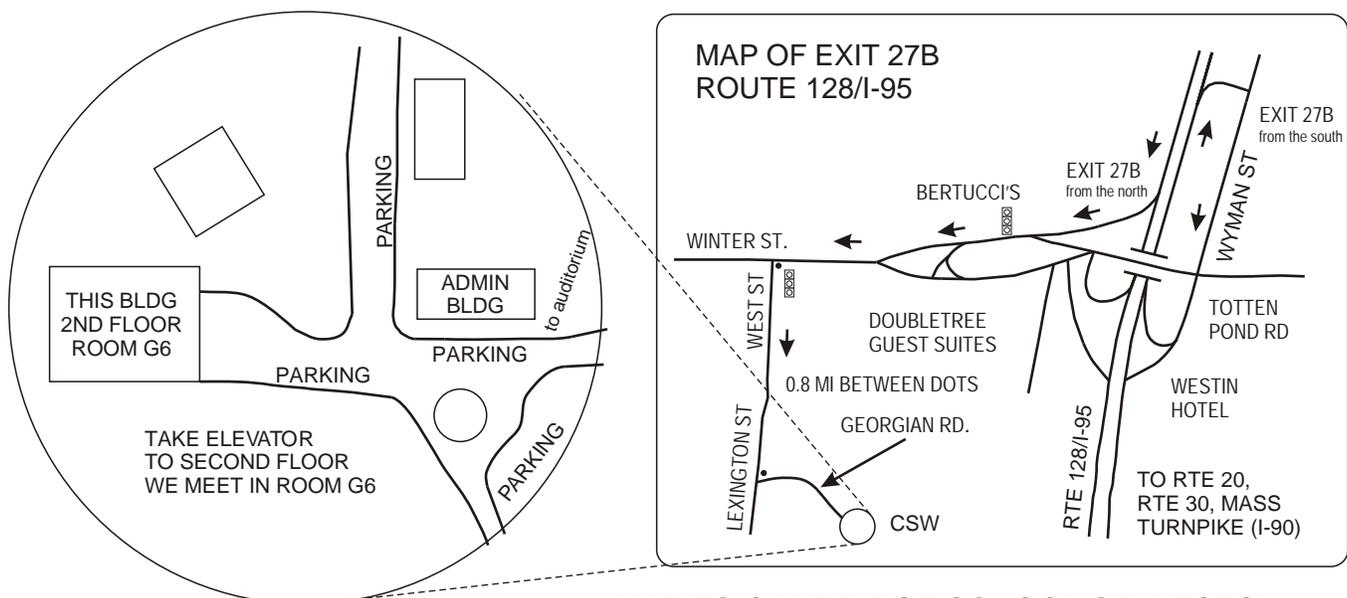
*HUB Headlight*, published by the HUB Division Inc., Northeastern Region, National Model Railroad Association, is issued in January, March, May, September and November. Contributions may be sent by email to the Editor or by mail to the Office Manager.

<p><b>President</b>                  Rich Johannes                  president@hubdiv.org</p> <p><b>Vice President</b>                  Manny Escobar                  vp@hubdiv.org</p> <p><b>Webmaster</b>                  Dan Fretz                  Webmaster@hubdiv.org</p>	<p align="center"><b>HUB Division Board of Directors</b></p> <p align="center"><b>NMRA NER Representative</b>                  Bill Barry                  HUBboard6@hubdiv.org</p> <p align="center">Bill Roach                  HUBboard2@hubdiv.org</p> <p align="center">Ron Noret                  HUBboard3@hubdiv.org</p>	<p align="center"><b>Office Manager</b>                  Pete Watson                  Officemanager@hubdiv.org                  65 Branch Road                  East Bridgewater, MA 02333-1601</p> <p align="center"><b>Treasurer</b>                  Gerry Covino                  Treasurer@hubdiv.org</p> <p align="center">Lenny Pinaud                  HUBboard4@hubdiv.org</p>
<p align="center"><b>Secretary</b>                  Ken Belovarac                  Secretary@hubdiv.org</p> <p align="center"><b>Railfun Coordinator</b>                  Rudy Slovacek                  Railfun.coordinator@hubdiv.org</p>	<p align="center"><b>Other HUB Division Leadership</b></p> <p align="center"><b>Editor</b>                  Rich Pitter                  Editor@hubdiv.org</p> <p align="center"><b>Membership Chairman</b>                  John Lutz                  Membership.chairman@hubdiv.org</p> <p align="center"><b>Librarian</b>                  Harvey Humphrey</p>	<p align="center"><b>Trade Show Manager</b>                  Jerome McDonald                  showmanager@hubdiv.org</p> <p align="center"><b>Director-Public Relations</b>                  Tim Garner                  prdirector@hubdiv.org</p> <p align="center"><b>Module Coordinators</b>                  Jeff Gerow, Mark Harlow                  Modulecoordinator@hubdiv.org</p>

**Membership:** National Model Railroad Association Members residing within the boundaries of the HUB Division: zip codes 01400 through 02699. (Barnstable, Dukes, Essex, Franklin, Middlesex, Nantucket, Norfolk, Plymouth, Suffolk, and Worcester counties of Massachusetts.)

**Headlight Printers**  
 Versatile Printing Services, LLC  
 Burlington, MA

## MAP TO RAILFUN MEETINGS



MAP TO CAMBRIDGE SCHOOL OF WESTON

## SPRING TRAINing Banquet Reservation Form

Name: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Number of People: \_\_\_\_\_

Indicate number of meals: \_\_\_\_\_ London Broil w/Mushroom Gravy  
 \_\_\_\_\_ Chicken Parmesan  
 \_\_\_\_\_ New England Baked Haddock.

Each comes with salad, appropriate accompaniments, roll and butter, dessert, and coffee or tea.

Make check for \$24.00 per person payable to HUB Division, Inc.

**Return this form to the address below before March 1, 2010**

HUB Div. Spring TRAINing  
 65 Branch Rd.  
 E. Bridgewater, MA 02333

### The Hub Division, Inc.

P.O. Box 1154  
 Burlington, MA 01803-6154

*It Takes All of Us Working Together!*

( ) \$25.00    ( ) \$50.00    ( ) \$100.00    ( ) Other \$ \_\_\_\_\_

   **YES**, I am happy to support the **Hub Division, Inc** to foster railroading through displays, modeling and educational opportunities to members and the public at large. I show support with the enclosed gift.

**NAME** \_\_\_\_\_

**ADDRESS** \_\_\_\_\_

**CITY** \_\_\_\_\_ **STATE** \_\_\_\_\_ **ZIP** \_\_\_\_\_

*To make a donation using your credit card, visit our website at [www.hubdiv.org](http://www.hubdiv.org).*

Please make your check payable to "The Hub Division, Inc."

Send your payment to the address above



**JOHN DOE**  
MODULE GROUP

### NAME TAGS ARE AVAILABLE AGAIN

You may have up to three lines on your name tag.  
 Badge and first line of printing is \$9.00, plus \$2.00 S&H.  
 Each additional line is another \$1.00.

**COST:** \_\_\$11.00 (1 line) \_\_\$12.00 (2 lines) \_\_\$13.00 (3 lines)

First Line	
2nd Line	
3rd Line	

Make check payable to:  
Hub Division, Inc.

Mail order to:  
Bill Powers  
15 McGuire Rd  
Sutton, MA 01590

Send completed tag to:  
**NAME** \_\_\_\_\_  
**STREET** \_\_\_\_\_  
**CITY** \_\_\_\_\_ **ST** \_\_\_\_\_ **ZIP** \_\_\_\_\_