

HUB Headlight

HUB Division Inc., Northeastern Region, National Model Railroad Association - Volume 29 Number 1, September - October 2012
<http://www.hubdiv.org>

RAILFUN TIMETABLE

Our Season Opener and Welcome

By HUB Division Members
8 PM Friday, September 21, 2012
Cambridge School of Weston

To kick off a new year of RAILFUN events, and to welcome everyone back from our summer break, we are going to hold an information-sharing night where you will have an opportunity to meet and learn about the interests of others. We will take a departure from our normal meeting format and instead offer members the chance to give mini-presentations about their layouts, "What I Did Over the Summer" on my layout, or to share hints and tricks.

So, bring your little presentation or demonstration and we will give you 15 minutes to do your thing. If you bring your digital photos or a PowerPoint presentation, we will supply the laptop and projector. Please contact Ray Barry, Railfun.coordinator@hubdiv.org, first so he can schedule the number of presentations to fill our evening.

Photo-realistic Backdrops

By Ray Barry
8 PM Friday, October 19, 2012
Cambridge School of Weston

We will explore how you can create photo-realistic backdrops at home using a digital camera, inexpensive digital photography software and a photo printer. You will learn how to manipulate digital photos to isolate individual structures and how to "stitch" together multiple digital images to create a panoramic background. We will also discuss various options for printing your images, backdrop materials and adhesives for affixing your prints to the backdrop. For those of you who do not have a digital camera, I will share with you some links to Internet sites that contain digital images that you can use. We will use the techniques discussed at this session later in the year to create backdrop(s) for the module(s) that we will be building at the Spring 2013 RAILFUN meetings.

The map to Cambridge School of Weston appears on page 11.

Hands-on Clinic: Kitbashing Structures

By Ray Barry
8 PM Friday, November 16, 2012
Cambridge School of Weston

Attendees of the April 20, 2012 RAILFUN meeting learned how to build a Design Preservations Model (DPM) styrene structure. The structures that we built were small enough to easily fit on a layout. However, what do you do when you need a structure to fit into an odd size piece of layout real estate, or a section of a building up against a backdrop to convey a sense of depth! By thinking "outside the box," you can readily modify a kit structure to fit any size open lot on your layout or module. In this session, you will learn tips and tricks to modify (a.k.a. "kitbash") a styrene kit to fit any size space. Participants will then have an opportunity to apply this knowledge by kitbashing DPM modular walls. Participants will also be given a plastic structure kit (TBD) to kitbash at home and bring back to the February 15th meeting where it will be judged in a kitbashing contest.

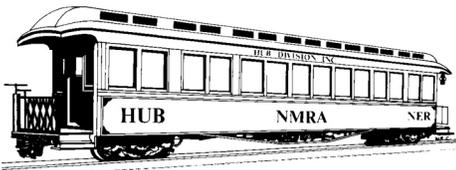


Left: Gerald Abegg receives an AP certificate from Don Howd at the June RAILFUN. Photograph by Claudio Topolcic

Right: Maine Eastern engine 488 rounds a curve during one of the many photo run-bys. Photograph by Bill Barry

See more photos of the "East Wind" Charter throughout this issue.





THE PRESIDENT'S CAR

by Manny Escobar

I hope you had an enjoyable summer and are ready to get back to some serious model railroading. As I write this, I look forward to the coming year. How much fun is this? Railfun, New England Train Expo Show, Modular displays, Spring TRAINing 2013 and of course the comradery of our model railroaders.

On Sunday, July 15th, a medium sized but appreciative crowd of HUB members and their families attended the Annual Summer Outing at The Waushakum Live Steamers in Holliston. Best of all, the weather cooperated – hot and humid, the way I like it. It was great seeing the young-at-heart adults enjoy themselves. I thank **Pete Watson** and **Dick Ball** for organizing this event and my sincere thanks to **Jim O'Brien** for allowing us to hold our picnic at Waushakum Live Steamers; now that's what I call garden railroading.

Our first rail fanning "East Wind Charter" hit it out of the park, thanks to **Dick Towle!** My very special thanks go to the crew and personnel at Maine Eastern Railroad, especially **Gordon Page**, VP, for their gregarious hospitality. Best not forget that weekend's closer event and the crew at the Wiscasset, Waterville & Farmington (WW&F) Railway Museum, located in Alna, Maine. We look forward to doing this again.

About this coming year, I will focus on Membership and Volunteering. **Peter Higgins**, our membership chairperson has been doing a great job of generating

*Right: Railfans such as HUB members Stan Ames and Rudy Slovacek (center) are ready to capture a run-by of the WW&F train.
Photograph by Bill Barry*

Fiscal Year 2013 Appointments

Bill Roach - Vice President
 Gerry Covino - Treasurer
 Ken Belovarac - Secretary
 Membership - Peter Higgins
 Bill Barry - Headlight Editor
 Ray Barry - RAILFUN Coordinator
 David "Shack" Haralambou - Module Coordinator
 Peter Watson - Office Manager/Clerk
 Expo Show Director - Dick Johannes
 Expo Show Manager - Mark Harlow
 Librarian - Gerald Abegg
 Donations Chairman - Rudy Slovacek

new members. The next step is motivating more member to volunteer and involve their talent in our organization's shows, displays and positions opening up in our organization. Recall that famous el Presidente quote: "Volunteers are the heart of any organization." Promoting our hobby to younger generations or young-at-hearts and bringing newcomers into our pastime is mission-critical to sustaining model railroading. What's in it for you? When you volunteer, you are also learning all different aspects of our hobby and you develop a camaraderie with model railroaders.

Join me now in fulfilling our organization's mission to support, educate and foster model railroading.

Keep on chugging!

Welcome

by Bill Barry

Welcome new and returning members to the 2012-2013 model railroading season. Please see the calendar on Page 4 for the full slate of activities planned for this season. The programs for the first three installments of RAILFUN are on the cover. As always, these are open to all and guests are welcome. The HUB Module Group has a busy schedule planned, starting with the first show in Norwood. If you want to be involved with the module group, contact **David "Shack" Haralambou** to volunteer. Module kits are available to help get you started, see page 10 for the order form. The flyer for our big show, the **New England Model Train Expo** is included here. If you would like more copies to post in your local community, please contact **Peter Higgins**. Mark your calendar for the Holiday Party January 5, 2013. It's always a good time, and we're in the same location as last year, on the north shore.

In this issue, on this page, you will find the column by "El Presidente," **Manny Escobar**, along with his appointments for the fiscal year; on page 3, **Rudy Slovacek's** "Shanty Talk;" on page 5 another installment of **Rich Pitter's** ongoing updates about his post-retirement layout efforts; on page 7 a list of Seacoast Division's monthly activities; and finally, see pages 10 and 11 for subscription, apparel, and name-tag order forms.





Shanty Talk: Roses and Coal Smoke

by Rudy Slovacek

It's once again the season of coal smoke and roses. It seems a lot has happened since my spring column and the onset of those lazy, hazy days of summer. So much so that I hope Raymond will give me a short spot for a little presentation in our first fall program in September.

It began with the trip up to Maine as one of the HUB members attending the Eastwind Flyer that Dick Towle put together. My wife and I had an outstanding time up in Rockland, Maine. It was a great way to kick off the summer season and, in true fashion, it was hot in Maine! Fortunately we were on the coast and among good friends with a cool onshore breeze and access to plenty of good seafood. We got there early Friday afternoon and spent a wonderful afternoon viewing the Wyeth exhibition of paintings (father, son and grandson) in the Farnsworth Museum. Later we met Larry and Carol Madson and scooted up to Camden for a great seafood meal at Cappys, a well-known local pub with excellent chowder. The train ride was leisurely and did provide a number of good photo opportunities. Each of the ladies received a rose for the trip. On Sunday, a visit to the Wiscasset, Waterville and Farmington narrow gauge seemed to take us back to those hot summer days long ago when the pace of life was much slower and the cloud of acrid coal smoke and cinders constantly threatened those clean sheets hung out to dry along the right-of-way. I'm so glad that some of that narrow

gauge equipment, which Ellis D Atwood saved from the wartime scrapping operations, has been restored to the Maine woods once again. In addition to the crickets in late May, I heard a lot of shutters clicking so there should be some pretty good pictures from the attendees. There I got my roses and coal smoke in! In Maine, the sea, tall ships, timber and the railroads were all intertwined at one time.

We had planned to make it a long weekend so Pat and I got our huge lobster rolls at famous "Reds Eats" in Wiscasset at the foot of the bridge. Then we drove down to Boothbay Harbor to find a room for the night. As it was before the Memorial Day season opener, we had no trouble getting a room overlooking the harbor. After driving around the peninsula and working up an appetite again in the sea air, we went into town for dinner and the requisite ice cream cone. On the way home we hit the Botanical Gardens that were resplendent in their variety and grandeur with all kinds of spring blooming species.

When June rolled around I had already planned to take a trip to visit my father in the Schenectady, NY area. We visited the restored and prize-winning Rose Gardens in Schenectady's Central Park and then attended the Grand opening of the Alco Museum. We were both fascinated by the technology in use at the time. Did you know that Alco built a six cylinder 100 HP race car that won the Vanderbilt cup twice? There was no exhaust manifold; the pipes came straight out of the cylinders and boy did it make a racket when throttling up. Touring the museum exhibits reminded me that those smoky first Alco diesels were dubbed "honorary steam engines" by railfans. Like any high school kid needing money near the end of the depression, my dad got a summer job working in the Alco plant. At first he filled in for the laborers who had to bang with heavy mallets a heated rim (otherwise know as a tire) onto the driving wheel of a steam locomotive. It was hot work and he said he never worked so hard in his life as that day. His next job was maintenance worker's

helper. His job was to walk through the plant carrying a plumber's wrench. One could only do so much of this a day and as an avid reader he found a good secluded place to hide out and read inside a larger boiler. Guess he fell asleep only to be awakened by the loud ringing when they again started riveting the casing (he never did that again!) So once again we've come full circle in the roses and coal smoke.

By now I hope you've latched onto the symbolism of the coal smoke being representative of a hard working industrialized society when coal was pulled from the ground, transported by railroads and stockpiled in the spring and summer for use in the fall and winter months by homes and industries alike. But summer is also a time when we emerge from our winter hovels and work to tend rose gardens, go on family picnics, play baseball or just plain have fun and enjoy the quaint beauty our world has to offer. It's also a time for us modelers to emerge from our basements, and get out in the fresh air to renew our visions of railroading in the 12 inches-to-the-foot scale. As for myself, I've been out and about taking pictures, measuring buildings, talking to people and visiting traces of railroads long gone as well as those in the present.

So I'll conclude as I began, it's been time to smell the roses and coal smoke if you're a model railroader like me. I hope to see you all at our September meeting and we can share our experiences.



*Alco-built racer.
Photograph by Rudy Slovacek.*

HUB Division Calendar of Events (Subject to Change)

2012

Sep 15 (Sat)	HUB Modular Railroad display, Norwood Days Festival, Norwood, MA
Sep 21 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Oct 1 (Mon)	Submissions deadline for the HUB Headlight Nov-Dec issue
Oct 19 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Oct TBD	HUB Modular Railroad display at Children's Hospital, Boston, MA
Nov 16 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Nov 17-18 (Sat-Sun)	HUB Modular Railroad display at the Greenberg's Toy & Train Show, Shriner's Auditorium, Wilmington, MA
Dec 1-2 (Sat-Sun)	The HUB-sponsored New England Model Train EXPO at the Best Western Royal Plaza Trade Center, Marlborough, MA
Dec 4 (Tues)	Submissions deadline for the HUB Headlight Jan-Feb issue
Dec 8-9 (Sat-Sun)	HUB Modular Railroad display at the National Heritage Museum, 33 Marrett Road, Lexington, MA [tentative dates]

2013

Jan 5 (Sat)	HUB Holiday Party. Menu and signup details will be in the Nov-Dec Headlight
Jan 18 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Jan 19-21 (Sat-Mon)	HUB Modular Railroad display at the Wenham Museum, Wenham, MA
Jan 26-27 (Sat-Sun)	HUB Modular Railroad display at the Amherst Railway Society's Big Railroad Hobby Show, Big-E Fairgrounds, West Springfield, MA
Feb 1 (Fri)	Submissions deadline for the HUB Headlight Mar-Apr issue
Feb 15 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Mar 9 (Sat)	The HUB-sponsored Spring TRAINing show at the Holiday Inn, Peabody, MA
Mar 9 (Sat)	HUB Division Annual Meeting and Election after Spring TRAINing show
Mar 15 (Fri)	HUB Railfun Meeting, 8:00 PM, Cambridge School of Weston, Weston, MA
Mar 23-24 (Sat-Sun)	[tentative] HUB Modular Railroad display at the Greenberg's Toy & Train Show, Shriner's Auditorium, Wilmington, MA
Apr 1 (Mon)	Submissions deadline for the HUB Headlight May-Jun issue
Apr 19 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
May 17 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Jun 21 (Fri)	HUB RAILFUN Meeting, 8 PM, Cambridge School of Weston, Weston, MA
Oct 17-20 (Thurs-Sun)	2013 NER Convention, Laconia, NH, hosted by the Seacoast Division

2014

Jul 13-20 (Sun-Sun)	2014 NMRA National Convention, Cleveland, OH. HUB Modular Railroad on display
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Other Activities within the Division

September 23, 2012 (Sun): The Old Colony Model Railroad Club 11th Annual Train Show, Taunton, MA. See their website for more information.

October 27-28, 2012 (Sat-Sun): The South Shore Model Railway Club's annual Fall Model Railroad Show & Open House, Hingham, MA. See their events page for more information and the show flier.

Note: These are not HUB events, but are listed on behalf of the groups listed.

The Worcester Model Railroaders Show and Open House

The Worcester Model Railroaders, Inc., one of the oldest Model Railroad Clubs on the East Coast, is holding an open house on October 21, 2012 from 10 AM to 3 PM at the club quarters in the Stevens Linen Complex, 137 Schofield Ave (RT 12), Dudley, MA. The 40'x 50' HO scale operating layout depicts the Boston & Albany line from Boston to Springfield with a branch line into Rhode Island and Connecticut. Visitors will be able to observe club members operating steam and diesel trains as well as operate a train themselves.

Adventures of a Second-Rate Carpenter

by Rich Pitter

Our former Editor updates us on the construction of his HO layout.

Construction continued on my layout throughout late spring and summer. With a track plan decided upon, I knew how deep to make the shelves and tables. I was greatly impressed with many of John Armstrong's layouts that were published in *Model Railroader* over the years, but when I met a neighbor who uses a walker, I realized that Armstrong's 18-inch aisles would not work. I asked my neighbor how much clearance his walker required and he responded, "Twenty-nine inches," so I made aisles 30 inches wide. That provided layout shelves 24 inches deep on all walls and a peninsula, also 24 inches deep. I built the upper shelves around the walls 24 inches deep; well, maybe 24 1/8" deep when the fascia is attached. Just as I was beginning construction of the lower level tables, I saw an article on handicap accessible dimensions, which said corridors should be 31 inches in width. I shaved 1 inch off the lower bench depths, leaving the peninsula at 24 inches wide, to get 31-inch aisles at the lower level. The upper level comes out another inch along the walls, but it is 50 inches above the floor, above the height of wheelchairs or walkers. That's a compromise, but I think it will work.

A neighbor and I built seven tables around the walls. They aren't the greatest carpentry, but they are sturdy. They are glued and screwed, and frankly crude. They are sorta square. The redeeming features are that they have lag screws at the bottoms of the legs, like HUB modules, and they are approximately level. The track will be built on plywood pieces held in place by risers, so that trackwork is exactly level, except on grades. The lower level tables are screwed together and fit snugly without any attachments to the walls.

The past few weeks I've worked on the peninsula portion. Initially I thought I would build the whole thing as one unit, but there wasn't room enough to do that so I built the closet portion first. The remaining 8-foot-long unit would be difficult to position on a carpet, and would be a chore to build. I wanted no obstructing posts. I achieved that for the rest of the layout with the wall-anchored shelves. For the peninsula, I reasoned that one corner of the four in a unit could be missing the full post, as long as the unit tied together with an adjacent unit to strengthen the corner. It should work. If worst comes to pass, I'll get hardwood dowel posts to support the upper level. At least I have a cheap fall-back position; I won't have to tear everything down and start over.

Early on, I wanted a helix to link the two levels. As I got further into the design, I realized that I couldn't do that. The helix took up too much space and, moreover, would make a large area of trackage unreachable. I scrapped the helix idea and fussed for a few weeks. Then I noticed that some layouts in magazine articles and on the Internet had vertical lifts for trains elevators. In some



Figure 1: One of the first tables built for the lower level. Photograph by Rich Pitter

instances, the lifts held 6- or 8-foot long trains and were powered by garage door openers. My trains will have maximum length of 3 feet and I needed a rise of about 24 inches to link the levels. Modeling 1875 era has its benefits, some of which are 54-foot-long locomotives and freight cars between 24 and 32 feet in length. Clerestory passenger cars are up to 40 feet long, but passenger trains are only four cars long. I built a train elevator that would lift the entire train from one level to the other. (More on this next time.)

(Continued Next Page)



Figure 2: View of upper and lower levels along one wall. Photograph by Rich Pitter

Adventures of a Second-Rate Carpenter

Continued

With the train elevator built and working, I was happy to build a peninsula unit 4 feet long to hold the elevator, leaving another unit of similar length to complete the peninsula. I decided not to build a unit for the middle part, but rather to build spanning sections at each level.

At deadline, the unit that will hold the train elevator is in place, but not glued and screwed together yet. You see, one of the things about carpentry using senior citizen help is that we aren't all ready to go each day, and some days we aren't able to work for very long. I'm content that the slow pace of construction is something we can manage. The train room is looking good. The last few pieces of benchwork will soon be installed, and trackwork will then follow.



Figure 3: Current state of peninsula construction. Photograph by Rich Pitter



The East Wind

Maine Railfan Charter Weekend...

Clockwise from upper left:
 The Maine Eastern excursion train sits on the turntable at Rockland.
 HUB "El Presidente" Manny Escobar.
 Wiscasset, Waterville & Farmington (WW&F) Railway train doing a photo run-by.
 Photographs by Peter Watson
 Smoke lingers after a run-by of the WW&F's steam engine. A crowd gathers outside the Maine Eastern's roundhouse in Rockland.
 Photographs by Bill Barry



Treasurer's Report

by Gerry Covino

Our Division continues to provide and expand programs that support the Division's mission with our dedicated volunteers while maintaining a solid financial position. Even with the continued downturn in our economy, our Division flourishes financially as witnessed in the statement presented herein.

The primary contributing factors are the generosity of our members, through their time commitments that support our programs, and the friends of the HUB Division who contribute numerous small donations as we continue to promote the HUB as a non-profit organization. The programs we offer continue to provide revenue that helps offset the costs associated with their success. The Spring TRAINing event, under the leadership of **Pete Watson** and **Manny Escobar**, continues to pay for itself while expanding this educational program. The Module Group delivers enjoyment to many modelers under the direction of **"Shack" Haralambou**. RAILFUN continues to grow in popularity from the solid foundation established by **Rudy Slovacek** and the efforts of our new coordinator, **Ray Barry**, as we broaden our outreach to members and the public.

Our major fundraising event, the "New England Model Train EXPO," has grown in attendance again this year. Through the efforts of **Richard Johannes**, **Mark Harlow**, our army of volunteers and you, our members, the event provides financial resources that fund a major portion of the Division's programs while we have managed to control costs. Speaking for the Board of Directors, we are extremely grateful and very much appreciate the effort and support you provide with the many volunteer hours required to staff this two-day event. The Division asks that you continue your time commitment supporting both days of the show with a minimum of one hour each day and we thank you by providing you admission to the show.

As we commence our new fiscal year, the Board has again approved funding for the Spring TRAINing event. This includes funds to attract another star "clinician" from the modeling world to be featured at this event who can share knowledge and modeling experience with our members and hopefully future NMRA members. This event serves the mandate of our organization as an "educational organization," allowing the Division to present training sessions ("clinics") that teach participants ways to improve their modeling techniques. It also serves to promote the history of railroading by providing an opportunity for the public to see trains in action as they view operating railroads and by seeking information from members behind those layouts. We encourage

everyone to enjoy the upcoming season and to be an active participant in all the HUB's programs.

Finally, the Board encourages each of you to make or continue making an annual financial contribution to the HUB Division and maybe consider leaving part of your railroad collection to the HUB. **The HUB Division is a registered 501(c)3 non-profit organization.** This means your contributions to the HUB, as with other non-profit organizations, in most cases are tax deductible on your federal income tax return. You will see a form in this issue of the Headlight for your use to make your contribution. We ask you to consider adding the HUB to your list of favorite charities that you financially support. Your financial support as well as your volunteer support will continue to ensure the ongoing success of the organization and the programs offered to you and to new members. Your ongoing generosity is greatly appreciated.

Have a great modeling year.

Financial Report - Year Ended June 30, 2012

Revenue - All Sources	\$ 54,607.00
Expenses	<u>52,235.00</u>
Change in Cash Position	\$ 2,372.00
Year-end Account Balances	
Checkbook	\$ 2,000.15
Unrestricted Savings Account	7,171.67
Restricted Life Accounts	18,265.49
Other Accounts	<u>525.81</u>
Total Year-end Funds Available	\$ 27,963.12



The evening speaker from Spring TRAINing, Matt Herman of Loc Sound North America, brought along his family on the East Wind charter. Here they are seen inside the WW&F's passenger car from the 1890's. Photograph by Bill Barry

Constant Contact Messaging Tool

From Manny Escobar, President

For HUB members who have provided the NMRA with their e-mail addresses I hope you have noticed that the HUB has recently been testing the use of "Constant Contact" as a means of reaching out to you with important updates concerning the latest HUB news and events. I hope to continue using this tool bi-monthly providing reminders to you of information or events printed in the Headlight and any critical or new time-sensitive news that can't wait for the next edition of the Headlight

This method of getting information to you is different than the HUB Mailing List, which makes use of a service called Guesswork. Guesswork is a mail list server that only reaches those members who have opted-in to the list by contacting the HUB Office Manager to request inclusion. Only list members can send to the list and, once sent, Guesswork distributes the message to all list members. Thus, it's primary goal is to increase communication among HUB members.

The Constant Contact e-mail file contains double the number of members who can be reached with news. This method is very controlled and is protected by Constant Contact from hackers or abuse. It is a one-way message delivery system and messages can only be transmitted by one authorized person. Even though these messages may appear to come from multiple leaders within our organization, they really do not. Persons wishing to



WW&F's Motel T railcar is turned on its turntable. Photograph by Peter Watson

communicate using this tool must contact me, your President, who reviews message content for appropriateness and then, if I believe it important, I will authorize the Constant Contact liaison to prepare the email message and schedule that message's distribution to HUB membership.

If you have not been receiving Constant Contact messages from the HUB, it probably means you never provided the NMRA with your e-mail address or you have subsequently changed that address.

If you want to keep up-to-date on the latest HUB news and information, continue subscribing – or elect to join – the Constant Contact e-mail delivery system. You can opt-in to this service by sending your email address to me, President@hubdiv.org and I will forward it to the person charged with managing this list.

Also, at any time you don't want to continue receiving e-mails through Constant Contact or you want to change e-mail addresses, each and every e-mail message provides you the opportunity to "opt-in" (add an address) or "Opt-out" (remove your address) from the Constant Contact list file.

Happy modeling and keep informed.



HUB Membership Chairman Peter Higgins in action at the Rowe, MA Rail Fan Sunday. Photograph by John Lutz.



Model Railroading Night in Derry

Submitted by Erich Whitney

Events held the second Friday of the month, January-June, September-November. 7PM-9PM, Marion Gerrish Community Center, 39 West Broadway, Derry, NH (3/4 mile off I-93 exit 4). Modest donation of \$3 requested to cover the cost of the room and some light refreshments.

September 14th, 2012, NMRA Modular Layout Design by James VanBokkelen. The Seacoast Division welcomes HUB Division Modular Group member James VanBokkelen to discuss designing, building and operating a modular layout based on the NMRA standard.

October 12th, 2012, Free-Mo Modular Layout Design by Fred Hessler. The Seacoast Division welcomes New England Free-Mo Modular Layout member Fred Hessler to discuss designing, building, and operating Free-Mo-based modular layouts.

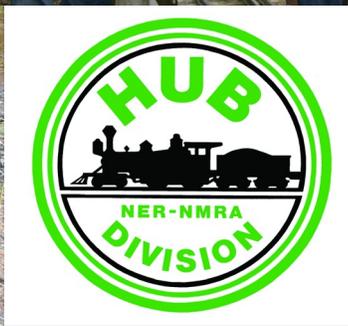
November 9th, 2012, Basement Layout Design by Bruce Robinson and Tom Oxnard. Come for an evening of discussions about building a home layout and take this opportunity to ask questions from those who have "been there, done that."



Bruce Robinson's cat Abigail sleeps in the right-of-way on his Valley Junction Railroad.

HUB Summer Picnic at Waushakum Live Steamers

Clockwise from top right: HUB members pose by the elevated track, including from left Peter Watson, Stan Ames, Gerry Covino, Manny Escobar, Mark Harlow, Dick Johannes, Ken Belovarac, David "Shack" Haralambou. HUB and WLS member Dan Temple shows off his engine; HUB and WLS member Dick Ball discusses his B&M engine with "Shack". Photographs by Peter Watson, John Lutz and Bill Barry.



Order Form - Hub Division Apparel

Short Sleeve Shirt and Sweatshirt Available Sizes S M L XL 2XL 3XL

Short Sleeve Shirts - Ash color Shirt with Hub Division Logo - **\$30.00 each**

	Size:	Quantity:	Amount \$
Circle ONE	With Pocket	Without Pocket	
Name on Shirt			

Sweatshirt - Ash color with Hub Division Logo - Sizes as listed for shirts

8.0oz Weight \$25.00 each	Size:	Quantity:	Amount \$
9.5oz Weight \$30.00 each	Size:	Quantity:	Amount \$
Name on Shirt			

T-Shirts - Ash color Shirt with Hub Division Logo - **\$18.00 each**

	Size:	Quantity:	Amount \$
Circle ONE	With Pocket	Without Pocket	
Name on Shirt			

Long Sleeve Shirt - Heather color Shirt with Hub Division Logo (**NO POCKETS**)

Small to XL \$30.00 each	Size:	Quantity:	Amount \$
2XL to 5XL \$35.00 each	Size:	Quantity:	Amount \$
Name on Shirt			

— (If you wish to have it mailed to you add \$5.95) — Shipping \$

Total Check (Payable to The Hub Division, Inc.) Amount \$

Your name: _____

Phone or email: _____

Mail to:

**Gerald Covino, Treasurer
The HUB Division, Inc.
P.O. Box 1154
Burlington, MA 01803-6154**

Orders must be received by Oct. 15th, Jan. 15th or April 15th. You will be contacted if there are any questions with your order and you will be notified when your order arrives. People may pick up their orders at RAILFUN meetings or shows to avoid the additional mailing costs. **If you request mailing, please provide your mailing address.**

To purchase using your credit card, email your order to Treasurer@hubdiv.org and an invoice will be sent to you.



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: The HUB Division, Inc.	Mail order to: Bill Powers 15 McGuire Rd Sutton, MA 01590	Send completed tag to: NAME _____ STREET _____ CITY _____ ST _____ ZIP _____
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HUB Module Kits Available

The HUB Division offers to its members a complete packaged module kit for \$155. The kit has everything you need, including all pre-cut lumber, hardware, a complete wiring harness for the DCC and inter-module connections, a panel-jack and wire, and even roadbed and the track! A module is the perfect solution if you do not have the space for a full-size layout or just want to experiment or learn new techniques without committing the time and money to a larger setup. Please contact Mark Harlow at modulekits @hubdiv.org with additional questions and to order the module kits.

HEADLIGHT Subscription Form - HUB Division, Inc. - NER/NMRA

I enclose \$6 for a subscription to the HUB Headlight for 2011-12.

Name _____
Address _____
City _____ State _____ Zip _____

Make checks payable to:
The HUB Division, Inc.
Mail to: Gerry Covino, Treasurer
The HUB Division, Inc.
P.O. Box 1154
Burlington, MA 01803-6154

To order or renew subscriptions by credit card, send an email to Treasurer@hubdiv.org and an electronic invoice will be sent to you.

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Bill Goldthwait and Dick Towle get ready for a ride in WW&F's Motel T railcar. Photograph by Peter Watson.

HUB Headlight

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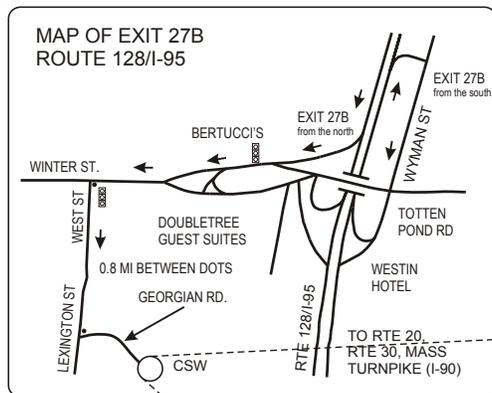
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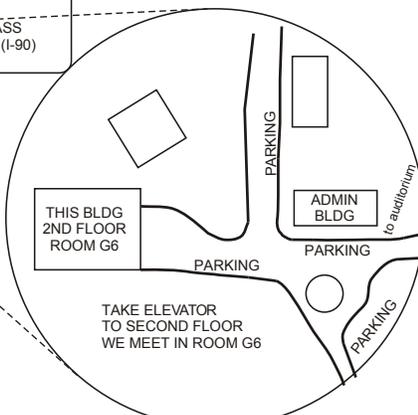
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MAP TO RAILFUN MEETINGS



MAP TO CAMBRIDGE SCHOOL OF WESTON

RAILFUN Weather Note:
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 Cambridge School of Weston recording is at 781-642-8600. Check the radio or TV stations early on the morning of RAILFUN! You can also check www.hubdiv.org and we plan to post notices on Facebook and Twitter.

The Headlight is always accepting photos and articles relating to model and prototype railroading. Please email editor@hubdiv.org.