

JANUARY 9, 2016

Welcome to the New Jersey Division, 2016 Edition!

The New Jersey Division welcomes you to the 2016 edition of the January meet, once again to be held at the Haddon Twp. High School cafeteria. This time we have two very interesting clinics for your education and enjoyment.

First, Ed Sproles will present a clinic titled: "Build your own Resistance Wheelsets".

In the clinic, Ed will describe the process of building resistance wheelsets by PowerPoint presentation and will include examples of his work plus a live demonstration of the process. Resistance wheelsets provide the layout builder with another way to signal to various electronic systems the occupation of rolling stock on a particular segment of track. Locomotives and rolling stock with lighting, such as passenger cars and a caboose draw power from the rails and that can be electronically determined. How can the modeler identify track occupation for other rolling stock such as freight cars? Resistance wheelsets will connect the two rails with a small draw of current if the freight cars have these modified wheels. Two applications, among many others, are for lighted railroad crossing signals or signal systems. Modelers of

modern day operations do not use a caboose at the end of freight trains, thereby eliminating one method of signaling track occupancy. Other applications may be discussed.

Second, We will present "Cab Rides of South Jersey Model Railroads".

This clinic, still under development, was offered by the Philadelphia Division who is co-hosting the meet. In this clinic, we will show videos of some south Jersey layouts taken by Bill Fagan, a videographer of model railroads from the Philadelphia Division. In these short videos, members will watch cab rides on the layouts of several members, accompanied by narration by the layout owner. While watching the cab view of a layout provides great entertainment as we can become 1:87 scale engineers/passengers in the cab, it also allows us to carefully observe the layout's track layout, scenery, structures, and operation to determine what goes well as well as to learn from what we observe. It should be fun and we will get some laughs as we observe "full size people (often with big guts)" diving out of the way of the camera.

(See 2016 Edition on page 4)

VOLUME 27 NUMBER 1

NEXT DIVISION MEET

Saturday, January 9, 2016

9:00 AM to 12:00 noon

Haddon Twp. High School 406 Memorial Ave. Westmont, NJ 08108

Clinics Resistance Wheelsets by Ed Sproles

SJ Model RR Cab Rides

Contest Detailed / Weathered Gondolas with Loads

Layout Tour Friday 7:00 pm to 10:00 pm Saturday: 1:00 pm to 5:00 pm

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CLINKERS

Official Newsletter of the New Jersey Division Mid-Eastern Region, NMRA P.O. Box 8694 Trenton, NJ 08650 www.NJDivNMRA.org

Clinkers is published 5 times per year for the NMRA members and friends of the New Jersey Division. Online newsletter always available at NJ Division website. Mailed hardcopy newsletter is \$7.00 per year. The opinions expressed do not necessarily reflect those of the Division. Products and publications mentioned in Clinkers in no way constitute an endorsement by the Division.

Contributing to Clinkers

Clinkers welcomes contributions from the New Jersey Division membership. Letters, articles, photos and other items may be mailed or emailed to the editor at the above address. Please

Mailed or emailed to the editor at the above address. Pleaseinclude return postage if you would like materials returned.Deadline for the next issue: February 13, 2016Board of Directors2014 - 2015SuperintendentAsst. SuperintendentBob Cleggand Clinics Chair856 696 0463John GallagherBobcatCS@comcast.net856 228 2239		aterials returned. ebruary 13, 2016 014 - 2015 Asst. Superintendent and Clinics Chair John Gallagher	Saturday, March 12, 2016 Switlick Park 5 Fisher Place Hamilton Twp. NJ 08620 Contest: Railroad Structures	715 Arnold Ave. Pt. Pleasant Beach, NJ 08742 (732) 892-5145 www.thetrainroomNJ.com Yankee Dabbler - Track 33 101 W. Kings Hwy. Bellmawr, NJ 08031 yankeedabbler@aol.com
Treasurer Bill Grosse, Jr 609 585 4616	Secretary Tom Lavin 856 824 1504	Director Mike Prokop. 609 586 9818	Clinic: Mitch And The Movies	*Offers 10% discount to NMRA members
Director, Librarian Bill Howard 609 584 1818	Director, Layouts Michael Mosher 856 293 9874	Division AP Chair PJ Mattson, MMR 856 467 0421	Valley Forge RPM meet	NMRA
Membership Information		nation	March 18-20, 2016	NATIONAL CONVENTIONS
Any person who is a member of the NMRA and lives within the boundaries of the NJ Division as defined by the NMRA is also a member of the division. Non member guests are welcome to attend two of our meets, after which they will be asked to join the NMRA.		d by the NMRA is also a guests are welcome to y will be asked to join the	Desmond Great Valley hotel Malvern, PA	2016 - Indianapolis, IN 2017 - Orlando, FL 2018 - Kansas City, MO
NJ Division annual activity fee: \$10.00 (includes 5 meets) or individual meets \$5 at the door. First time guests, no charge!			www.RPMValleyForge.com	2019 - Salt Lake City, UT
National Model Railroad Association		ssociation		
P.O. Box 1328 Soddy Daisy TN 37384-1328		4-1328	For SWAP TABLES at Meets, contact Bo	b Clegg at BobcatCS@comcast.net
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SCHEDULES

Next board meeting

Tuesday, February 16, 2016 Host: Bill Grosse, Jr. ff19wag@aol.com (609) 532-3431 All members are invited. Please let us know if you plan to attend.

NJ Division March Meet

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NJ DIVISION AREA HOBBY SHOPS

Sattler's Hobby Shop* 14 Haddon Ave. Westmont, NJ 08108 (856) 854-7136

Jackson Hobby Shop*

2275 West County Line Rd. Jackson, NJ 08527 (732) 364-3334 www.jacksonhobby.com

The Train Room*

715 Arnold Ave

VIEW FROM THE CAB

Bob Clegg

Delaware Valley Turn

Wow! That's what I have to say about the 2015 MER Fall Convention. Delaware Valley Turn was a screaming success! When you see the committee members at the January meet, be sure to thank them for the outstanding job! We had 279 paid registrations, and 327 total attendees including family members who enjoyed 51 hours of clinics, 57 open houses on the railroad tour, and prototype tours to Amtrak, Conrail and Patco. If you didn't attend, shame on you. You missed a terrific convention!

Although it's far from the primary purpose of the convention, as long as I'm mentioning numbers, let me add this one: \$6000. That's roughly the amount that the convention earned. That amount will be split between the region and our division.

The members from the Philadelphia Division were a big part of the convention, too, presenting clinics and providing open houses for the tour. When you see these folks at the meet, and you will see many of them since it's a joint meet, thank them all as well.

Meet Attendance and Membership

For several years now, actually for as long as I have been your superintendent, the division has been able to sidestep the

issue of allowing folks who are not week! members of the NMRA to attend our If you also like the NMRA Magazine, you division meets regularly.

Well, looks like that can no longer be the Citing IRS and insurance case. regulations, the final ruling has come in as noted in several recent columns in the NMRA Magazine.

We can no longer allow folks who are not members to attend the meets more than three times EVER, not just in a year, EVER!

This doesn't affect more than a few of us, and for those it does effect, please know that we don't particularly like it, but that is the way it is.

That said, if you're not a member and enjoy attending our meets, which I believe are the best anywhere in the NMRA, we can help. If you've not been a member for the last 3 years, and have never had a Rail Pass membership, we can provide the six month Rail Pass membership at no charge to you. The Rail Pass membership is a full membership including the NMRA Magazine, but does not include the privilege of voting in NMRA, MER, or Division elections.

Once the six months is up, or if you are not in Indianapolis, IN to be held July 3 - 10 eligible for the Rail Pass, the cost of NMRA membership is \$44 per year. That's less than the cost of one cup of coffee per

can continue to receive that for \$22 per year in addition to your basic NMRA membership. We hope you will take advantage of one of these choices and continue to be part of the New Jersey Division.

A New Year and New Opportunities

Here are just a few of the activities in which you can participate in the coming year: Aside from the January meet, there will also be two additional meets before the summer break, March 12 in Hamilton Twp. and May which has not yet been set, but will probably be in the Toms River area on May 14. The September and November meets have not yet been set, so stay tuned for them.

Other activities outside the NJ Division are the Valley Forge RPM meet to be held march 18-20 at the Desmond Great Valley hotel in Malvern, Pa. If you've not been to one of these biannual meetings, picture a NJ Division meet on steroids! More information at www.RPMValleyForge.com Don't forget the NMRA national convention check the website at

http://www.nmra2016.org See you at the meets!



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Both clinics provide time for a Q&A to address your needs for further information.

What is a New Jersey Division meet without all the other stuff? It will be there...the contest, the coffee and donuts, the camaraderie, and the swap tables, too, and don't forget the Friday night tour is back! The maps and directions are included in this issue. That is, unless you are reading this online.



NEW JERSEY DIVISION BOOKSTORE

The New Jersey Division bookstore premiered at our last meet in Deptford this past September. These books, donated to our division from the estate of a local model railroader and collector, will be available for sale at Haddonfield and future division meets.

About a third of the books sold at the meet in Deptford, but many great titles remain. The books are priced at 50% off of the cover price and all are quality publications in excellent condition. Lots of Morning Sun books, Pennsy books, and an extensive variety of great railroad subjects! Don't forget to bring a couple extra bucks or a check and buy some to supplement your railroad book library at home.



MER 2015 CONVENTION PHOTO PREVIEW

Pages of photos from the MER 2015 Convention that we hosted are included in the On-line edition in Color Extras beginning on Page 10. If you would like to contribute your photos and stories for a future issue, please contact the editor at geert@mindspring.com.

To the **Left**, we see the Free-Module "Woodstown Jct." by Mike McNamara getting some well earned attention from convention attendees. Mike can be seen engaged in conversation in the far center of the photo.

NEW JERSEY DIVISION MODEL CONTEST NEWS

Bill Grosse, Jr. Contest Chairman

Due to hosting the MER Fall Convention and not having a November meet, the winner of the September 2015 Contest at the meet in Deptford Twp. will be receiving his Certificate and Voucher at the January 2016 meet.

Our September Contest was Any Gondolas with Loads. Scratchbuilt Rolling Stock.

Ron Baile was the winner with his D&RGW Box Car built with plans from an this time are; old Model Railroader article.

Frank Neufeld was the only other entrant with his Caboose # 13

The next meet contest will be in Haddon Twp. in January 2016.

The contest will be Detailed / Weathered

Other Contests that are scheduled at off your skills, and maybe win the contest.

March 2016 **Railroad Structures** May 2016 Detailed/Weathered Milk Cars September 2016 Detailed Baggage and/or Mail Cars

Try to bring a model to a meet to show





ABOVE — Ron Baile, MMR, was the winner with his D&RGW Box Car

ABOVE — Caboose # 13 by Frank Neufeld



INSPIRATION IN A SMALL SPACE

Glyn Thomas



From the late 19th Century, through to the 1970's, Belgium operated a very extensive, state-run, interurban trolley network, called the Societe Nationale des Chemin de Fer Vicinaux (SNCV), commonly known in english as "the Vicinal". Lines were either electrified or diesel-operated, and many were to meter-gauge. In this 1' by 1' diorama, which is still work-in-progress, a meter-gauge, diesel, trolley (kit by Saroulmapoul), is operating on a section of the Lobbes-Thuin line, which is now preserved. HOm modeling by Glyn Thomas. Thanks to NMRA member, Charles Long for providing information and photos that helped with this model.

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A night version of the same scene.

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Friday Night Tour

In conjunction with the January Meet, we will have a "Friday Night Tour" where several layouts will be open. For privacy and security reasons, we do not publish the addresses and directions in this on-line edition of the newsletter.

If you would like information on the open layouts so you can participate in the Friday Night Tour, please send an email to Bob Clegg at:

BobcatCS@comcast.net

Why not bring a friend to the meet and share your hobby with them?

Let us know if there's a

clinic you would like to see... or see again!

Know a hobby shop that we should list?

Send all information to the editor so that it can be included.

DIRECTIONS TO THE MEET

From Philadelphia Via Ben Franklin Bridge

Follow **US 30 East** to Oaklyn. Turn **left** onto **Cuthbert Blvd.** and follow Local Directions below.

From Delaware Memorial Bridge or Commodore Barry Bridge Via I 295

Cross the Bridge and take I 295 North to US 30 West (exit 29B). US 30 (White Horse Pike) west to Oaklyn. Turn right onto Cuthbert Blvd. and follow Local Directions below.

From Points North Via I 295

Follow I 295 South to US 30 West (exit 29). US 30 (White Horse Pike) west to Oaklyn. Turn right onto Cuthbert Blvd. and follow Local Directions below.

Points Southeast in New Jersey

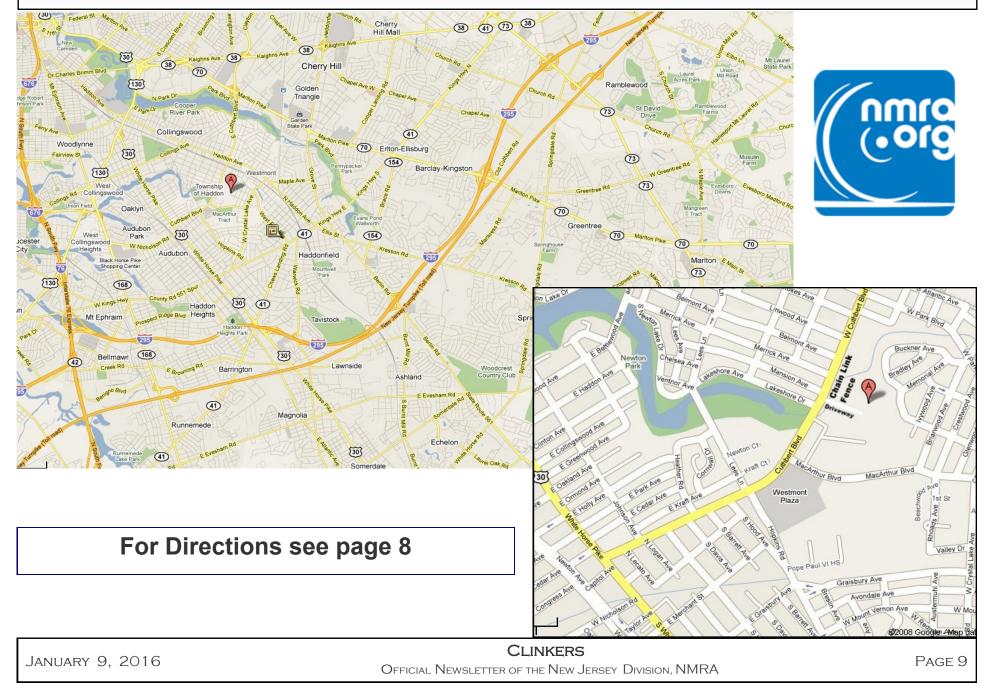
Use the Atlantic City Expressway or US 322 (Black Horse Pike) and continue onto NJ42 Freeway North. Exit onto US 130 North (Crescent Blvd.) Just before the second traffic light, turn right onto Wilson Ave. then bear left and follow around to Nicholson Road. Continue to the end at US 30 and turn left. Follow local directions below.

Local Directions

From **US 30** turn onto **Cuthbert Blvd.** and proceed about a mile. You'll see a driveway next to a chain link fence on the right. Turn into the driveway and follow it to the cafeteria entrance for Haddon Twp. High School. If you miss the driveway, continue on **Cuthbert Blvd.** and turn **right** onto **Park Blvd.** Turn **right** on **Briarwood Ave.**, stay **right** on Buckner Ave. and then left onto Memorial Ave. Follow Memorial Ave. to Haddon Twp. High School. Tup School The cafeteria and parking are in the rear of the school.

The full address for GPS users is 406 Memorial Ave., Haddon Twp., NJ 08108.

MAPS TO THE JANUARY MEET



ONLINE COLOR EXTRAS



MER 2015 CONVENTION PHOTO SPECIAL

LEFT: A loaded Coal train passes a quite full yard on its journey from "Linden Street" to "Woodstown Junction". (*Photo:* Mike McNamara)



RIGHT: Operations in full swing on Mike McNamara's Northeast Kingdom Layout. (*Photo:* Mike McNamara)

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LEFT: Most of the crew who assembled and operated the Free-mo layout at the convention (L to R): Bob Duffield (NJ Free-mo), Dan Picciotto (Capitol Free-mo), Bob Cronin (New England Free-mo), Matt Picciotto (Capitol), Clarence Guenther (Capitol), Mike McNamara (NJ), James Koretsky (New England), Bob Hall (New England); seated, Bill Grosse (NJ). The layout featured 11 modules consisting of 27 separate sections. The layout was divided into 4 separate power districts, and we conducted 5 separate Op Sessions, with 4 to 5 trains running concurrently, some using 2 man crews. (Photo: Geert Marien)

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RIGHT: Geert Marien and Mike Prokop operate Mike's beautiful Free-Mo module "Linden Street" - a Reading port yard with a float slip. (*Photo: John Gallagher*)

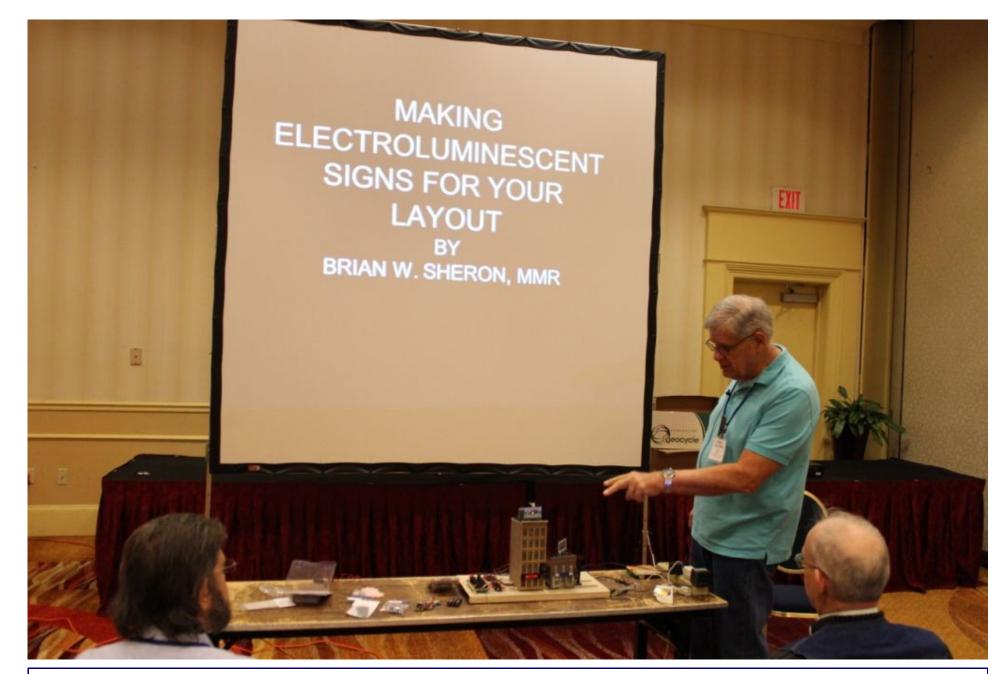
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LEFT: Planning and final setup in progress. (*Photo: Mike McNamara*)

RIGHT: NJ Free-Mo member Bill Grosse has handlaid all of his "Yardville, NJ" module trackage (The module sections with Pink Foam). This was the first outing for these modules in trackage complete form. (*Photo: Mike McNamara*)

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Brian Sheron, MMR, offered a clinic on Electroluminescent Signs. (*Photo: John Gallagher*)

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Tom Griffiths gave a clinic on Urban Modeling in a Limited Space to a full house crowd. (*Photo: John Gallagher*)

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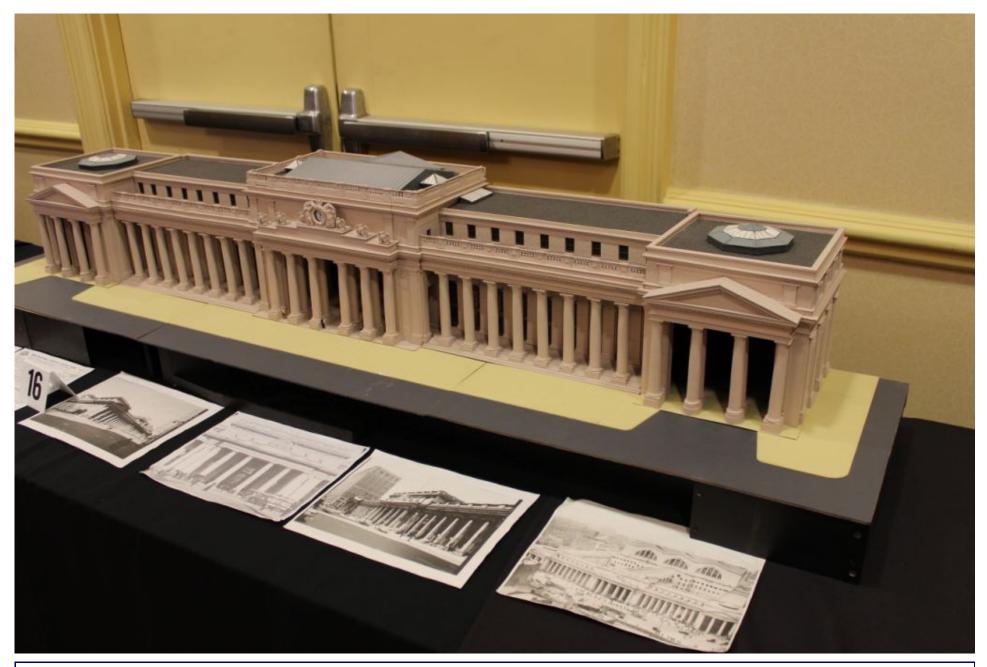


Martin Brechbiel presents his clinic on contest entry forms. (*Photo: John Gallagher*)

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Contest Structures entry by John F. Gallagher. (Photo: John Gallagher)

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Another fine Contest Structures entry. (*Photo: John Gallagher*)

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Traction Contest First Place by Martin Brechbiel. (Photo: John Gallagher)

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Our Banquet Key Note Speaker was Richard (Pat) McKnight — National Park Service Ranger at the Steamtown National Historic Site in Scranton, PA. He provided a humorous, entertaining, and informative presentation which was enjoyed by all. (*Photo: John Gallagher*)

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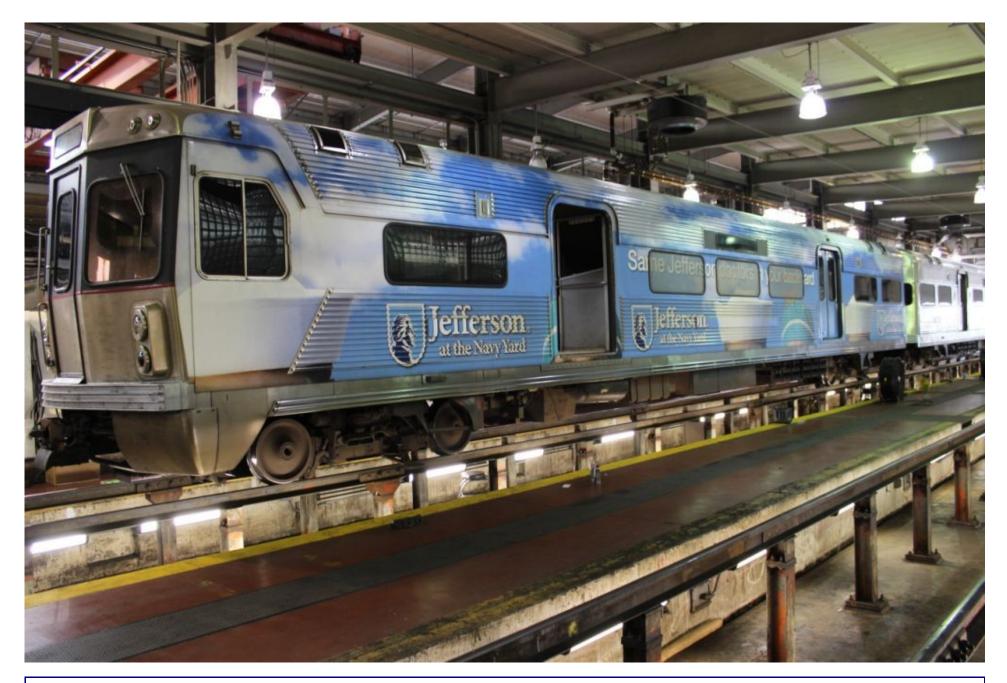


Tom Griffiths [right] receives his Master Model Railroader Certificate from PJ Mattson, MMR, President, Mid Eastern Region [left] and Charlie Flichman, MMR, MER Achievement Program Manager [center]. (*Photo: John Gallagher*)

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Inside the PATCO Maintenance Facility. (Photo: John Gallagher)

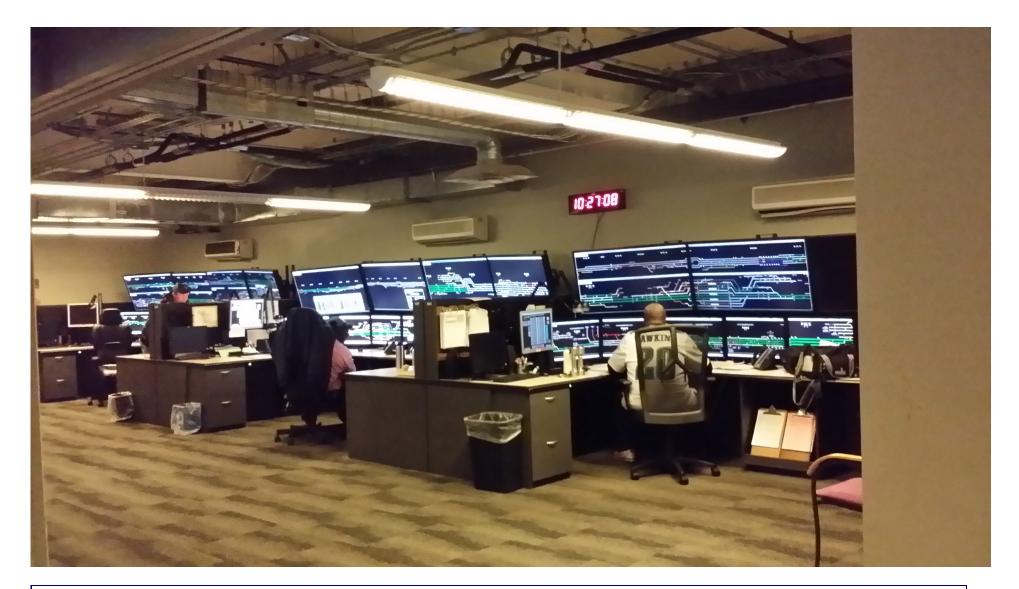
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Inside the Amtrak Control Facility. The Pennsy Signal works and can be changed. Tour Director John Vogler (Right) used to work at this facility. Everyone at the facility made this a first class experience. (*Photo: Geert Marien*)

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Inside the Amtrak Control Facility. These are the on-duty control desks for the route from Washington DC to just outside Trenton, New Jersey. (*Photo: Geert Marien*)

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Inside the Amtrak Control Facility. These are Overhead Power Monitoring Displays (Live wire is shown as Orange). (*Photo: Geert Marien*)

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ACHIEVEMENT PROGRAM GOLDEN SPIKE AWARD APPLICATION FORM
PLEASE COMPLETE THIS APPLICATION FORM AND SEND TO YOUR REGIONAL OR DIVISIONAL AP CHAIR
Member's Name: EXP:
Address: City:
State/Prov:Country:Postal Code:
Date Submitted:
The Golden Spike Award will be awarded to any NMRA member who has completed the Qualifications Check- list, obtained the necessary signatures and who does not hold MMR status. It will be administered by the regional and divisional AP Chairs. AP regulations and definitions apply for scratch building and super detailing. To qual- ify for the award the member must complete the following checklist, obtain the signature of the divisional AP Chair or another NMRA member designated by the divisional Chair. The divisional Chair will submit the signed form to the regional AP Chair who will issue the Golden Spike Award certificate.
QUALIFICATIONS CHECKLIST:
1. Rolling Stock (Motive Power & Cars):
Display six units of rolling stock either scratch built, craftsman kits or super-detailed commercial kits.
2. Model Railroad Setting (Structures & Scenery)
Construct a minimum of eight square feet of layout including scenery. Construct five structures either scratch built, craftsman kits or super detailed commercial kits. If a module has less than five structures, additional structures separate from the scene may be presented.