THE









Division 7 Officers

Superintendent: 827 Quailwood Ct 513 398-1355

Bob Shreve Mason, OH 45040 bshreve@fuse.net

Asst. Supe r: 8520 Indian Hill Rd. 513 561-8691

John Shields Cincinnati, OH 45243 qcngineers@aol.com

Secretary: Bruce Knapp
118 Cliff Rd.
513 941-2713 N. Bend, OH 45052
bruce_knapp@roadrunner.com

Treasurer: 4769 Silverwood Dr. 513 732-6208

Frank Koch Batavia, Oh 45103 fjkoch@hotmail.com

Oil Can Editor: Dave Puthoff
513 742-3227 editor@cincy-div7.org

Trustees

Bob Adams	(South)	859 384-0369
Mike Brestel	(West)	513 661-2141
John Burchnall	(North)	513 860-3852
Rick Crumrine		513 231-5328
Roy Hord		513 777-5337
Merlyn Jarman		812 539-3232
Randy Kerka		513 378-8108
Jim MacKnight	(East)	513 733-1246
Dave Read	` /	513 398-7323
Peter Weiglin		513 947-1422

Committee Chairs

Achieve. Prog.	Frank Koch	513 732-6208
Car Projects	Jim MacKnight	513 733-1246
Circulation	Chuck Endreola	440 823-7374
Comm. Service	Jim MacKnight	513 733-1246
Company Store	Paul Musselman	859 384-2472
Contests	Brad Jonas	513 755-3795
Convention 2018	Rick Crumrine	513 231-5328
Division 7 Booth	Brad Bove	513 227-7527
Excursions	John Burchnall	513 860-3852
	Merlyn Jarman	812 539-3232
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Layout Ops.	Rick Stern	513 729-1054
Membership	Peter Weiglin	513 947-1422
Modelers Aid	Pat Homan	513 861-2057
Monthly Raffle	Bruce Knapp	513 941-2713
Publicity	Randy Kerka	513 378-8108
Spcl. Projects	Dick White	513 829-8510
Video Library	Kevin Orcutt	513 934-4096
Web Master	John Burchnall	513 860-3852
	oom bultinan	313 000-3032

Mid Central Region Officers

Pres. Steve Kaplan

president@midcentral-region-nmra.org

V.Pres. Michael Hohn

vp@midcentral-region-nmra.org

Secr. Art Bumpus

 $\underline{secretary@midcentral-region-nmra.org}$

Treas. Jerry Doyle

treasurer@midcentral-region-nmra.org

The Editors Corner:

Dave Puthoff

Do you have a Hamilton County Library Card? I admit that I haven't used mine very often, but I've recently discovered that the library has some new modeling resources available ---- both in-person and electronic.

I've done only a minimal search, but I found their on-line electronic publications include current *Model Railroader* magazines, and railroad maps from the past.

Have you wanted to make something on a 3d printer, or cut something with a laser cutter?

There's a *MakerSpace* located on the second floor at the downtown library that offers access to the following and more: 3D printers, liquid resin printer, "campaign" button maker, vinyl banner printer, laser cutters and engravers, media converters, and cameras. Depending on the equipment, supplies may be BYO, or are available at nominal costs. Library helpers assist in operating the equipment. And equipment time can even be reserved ahead of visiting.

More information is available on their website, http://www.cincinnatilibrary.org



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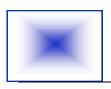
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The Oil Can is a publication of Cincinnati Division 7, Mid Central Region, NMRA, Inc. Opinions expressed herein are the authors and do not necessarily reflect the opinion of Division 7, the MCR, the NMRA, it's officers, or it's members.

<u>Space permitting</u>, **The Oil Can** welcomes news items, articles and letters on Model Railroading and related topics. Deadline for submissions is generally the fifteenth of the month preceding the next meeting.

Cover:

Scene from Chuck Behymer's HO layout.



HEADLIGHTS

Well, after a busy month of May, things slowed down a little bit in June. I enjoyed Gerry Albers' presentation at the June meeting. Fortunately, the air conditioning at the Anderson Senior Center was up to the task of taming the hot weather that day. It was great to see Peter's and Chuck's layouts. I'm looking forward to seeing how Peter's layout progresses in the future.

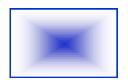
Since I'm still in the layout design phase, I always check out the benchwork construction techniques when I visit a layout. You never know when you might see a new method of cantilevering the benchwork from the wall, or supporting an upper deck. There has been a series of articles recently in the Division 9 (West Virginia) monthly newsletters by Paul Lapointe describing how he is using steel wall studs and tracks as the horizontal members of his benchwork. The June issue includes pictures of some risers he is using to support an upper deck. You can find the issues of their "Up The Holler" newsletter on the Division 9 website (www.coaldivision.org).

Jim MacKnight presented the details about the next Division 7 car project at the BOD meeting on June 10th. Car projects featuring W. Allen McClelland's V & O layout are always popular. These cars have build / rebuild dates in the 1950's so they will be right at home on any transition-era layout. The cars should be available by the July meeting, so bring a check or cash and purchase some for your own layout. Or, as in my case, purchase some to keep the other car project kits company as they wait patiently for me to start building a layout. We would like to see if we can increase the participation rate by Division 7 members on this car project.

By the time you read this, the 2016 National Convention will be just around the corner. I'm looking forward to spending 4 or 5 days attending the clinics and talking with other model railroaders from across the country. Even better, I get to have a week away from work. When I was out in Portland at the convention last year, I volunteered a couple of hours working the bag check in the contest room. I figured I could give them some time again this year, so if you're arriving at the convention Tuesday morning, look for me working at the registration desk.

That's it for this month. Hope to see you at either the National Convention or the July meeting on the 17th at St. Susanna in Mason.





SECOND SECTION

Our June meeting was held at the Anderson Senior Center on Beechmont. Gerry Albers presented his clinic on "How to Design Your Basement for Operations". Gerry described many of the important steps he took with his layout to maximize both the usefulness and appearance of the space, but also the things to think about when hosting a layout visit or operating session in that space. This included everything from thoughts about parking and signage to the "lounge" area outside the layout; to the lighting in the layout room and the positions of utilities to allow full use of the staging areas. The space for the dispatcher (actually two of them for Gerry's layout) not only looks like a real dispatchers office, but it has a window through which you can see the trains as they run by to staging!. After the meeting, we visited Peter Weiglin's HO Pennsylvania/B&O/etc layout and Chuck Behymer's HO Colorado and Western layout. Both of these were first ever visits for the Division.

Looking ahead:

The NMRA National Convention is in Indianapolis from July 3rd to July 10th. Since Indy is easily drivable, I expect a number of our members will be there for at least parts of the Convention and/or the National Train Show. In fact, a couple of our members will be giving clinics in Indianapolis [John Burchnall, Gerry Albers, Sam Swanson, Dave Puthoff, and Frank Feiler] and there is a Cincinnati Super Tour of layouts here in Division 7 (The Eastern Loggers at John Burchnall's, Curt LaRue's, Gerry Albers', Bob Lawson's, and Jerry Strangarity's layouts).

Our Division 7 July meeting is delayed until the third Sunday to avoid conflicting with the Convention. We will be up northeast at St Susanna Church in Mason on July 17th. Frank Koch will be our clinician, giving a clinic entitled "R.I.P. — What about the trains?" Most of us don't want to think about what will happen to our layouts and/or collections after we're gone; but it really is something we should try to help plan. Ask yourself who will do it if you don't? The subject of the July modeling and photo contests is cars in passenger trains. (The clarification here is that they do not have to be cars that *carry* passengers, but they have to be cars that run in passenger trains.) One of the two layout visits will be a return to Bob Bartizek's Pennsylvania and Western O Scale three rail layout. This obviously assumes Bob continues to recover from his recent heart attack. The second will be to Bob Chapman's HO (and On30, and Lionel) Great Western Trunk RR (Santa Fe) layout. Both of these layouts are in Lebanon.

In August, on Sunday August 14th, we will be meeting centrally at Good Shepherd Lutheran Church in Kenwood. Sam Swanson will give a clinic entitled "Vehicle Variations". (This happens to be the one he is giving in Indianapolis – so if you go to Indy, plan accordingly). Paul Miklos' N Scale B&O layout will be open afterwards.

In September, we will be back north at the West Chester Library with a clinic by Ed Swain about engine facilities. One of the layout visits in September will be to Bob Lawson's layout.

I'm still looking for a clinician for October when we make our annual visit down south in Northern Kentucky at the Erlanger library. We will be returning to Bob Adams' N scale N&W layout after the October meeting. This meeting is on the first Sunday to clear the annual Cincinnati Train Show, which is scheduled for October 8th and 9th. In November, when we will be to the far northwest at Partners in Prime in Hamilton, Charles Bogart from Lexington will return with a clinic on the dairy industry, following a can of milk as it travels by rail to a dairy in downtown Cincinnati. As always, we will end our year out west in Westwood in December with the snackfest and digital slides event at Westwood United Methodist Church. One of the layout visits will be to Terry Judd's N scale New Haven.

As I write this, I am finalizing my plans for going to Indianapolis. Since I had not originally planned to be able to go, I was late in registering; so I missed out on some of the tours, special modeling with the masters clinics, and op sessions that sold out early (and on the convention rate at the hotel), but I still found some layout tours and lots of the regular clinics that looked worth my time. And of course, attending the convention gets one in to the National Train Show as well.

So I am going up for the day on Sunday to see a couple of clinics, and then going up on Wednesday to stay through Saturday. I'll take in three layout tours, and possibly as many as 24 clinics (assuming I don't burn out, or decide to spend extra time at the Train Show). And that was just selecting from the things still open! There is a lot to do at a national convention! I expect to come back from Indianapolis more motivated to make progress on planning my home layout and probably with new goodies for either that future layout or at least for my modules for our Fall Train Show.

See you in Mason on July the 17th, if I don't see you in Indy.







NMRA MCR DIV. 7 APRIL 2016 CONTEST RESULTS

(April 2016 Contest conducted at June 2016 Meeting)

MODELS: MAINTENANCE OF WAY EQUIPMENT

Box Stock:

1st Place: Tom Brueggeman, MMR: D&RGW Rotary Snow Plow

No Other Entries in this Category

Kitbashed:

1st Place: Chuck Endreola: AT&SF Wrecker Crane 2nd Place: Jim MacKnight: CRR Mowing Car #168

No Other Entries in this Category

Scratch Built:

No Entries in this Category

PHOTOGRAPHY: MAINTENANCE OF WAY EQUIPMENT

Print Prototype:

1st Place: Jim MacKnight: C&O Manual Track Vehicle (COMS Museum, Clifton Forge, Va.)

2nd Place: Jim MacKnight: PRR Speeder #M -101

3rd Place: Jim MacKnight: C&O Speeder #MC – 1163 (COMS Museum, Clifton Forge, Va.)

Print Model:

No Entries in this Category

Junior Division - No Entries Submitted in any Category

2016 OVERALL STANDINGS (through APRIL 2016)

MODELS

Bruce Knapp	09
Jim MacKnight	08
Chuck Endreola	08
Jim Rollwage	03
Tom Brueggeman, MMR	03

PHOTOGRAPHY

Jim MacKnight	16
Jim Rollwage	03
Georgia Dahlberg, MMR	02

JUNIOR DIVISION - MODELS - No 2016 Entries to Date

JUNIOR DIVISION - PHOTOGRAPHY - No 2016 Entries to Date

NO CONTEST IN MAY, JUNE CONTEST CATEGORIES SHOWN BELOW-

MODELS: FLATCARS with LOADS

PHOTOGRAPHY: RAILROAD BRIDGES or TRESTLES - with or w/o trains

Brad Jonas

NMRA, MCR, Div. 7 Contest Chair





NMRA MCR DIV. 7 JUNE 2016 CONTEST RESULTS

MODELS: FLATCARS WITH LOADS

Box Stock:

1st Place: Jim MacKnight: PRR Flatcar #469980 w/Truck Trailer 2nd Place: Bob Chapman: Western Pacific Flatcar w/Bulldozers

No Other Entries in this Category

Kitbashed:

1st Place: Chuck Endreola: Colorado Midland Flatcar with Granite Load

No Other Entries in this Category

Scratch Built:

No Entries in this Category

PHOTOGRAPHY: RAILROAD BRIDGES or TRESTLES with or w/o Trains

Print Prototype:

1st Place: Tom Brueggeman, MMR: Cass Shay #2 on Trestle

No Other Entries in this Category

Print Model:

1st Place: Jim MacKnight: NKP GEEP #401 on Bridge
2nd Place: Jim MacKnight: CSX SD60 #8786 on Steel Bridge
3rd Place: Jim MacKnight: CSX SD60 #8786 on Stone Bridge

Junior Division – No Entries Submitted in any Category

2016 OVERALL STANDINGS (through JUNE 2016)

MODELS

Jim MacKnight	11
Chuck Endreola	11
Bruce Knapp)9
Jim Rollwage)3
Tom Brueggeman, MMR)3
Bob Chapman)2

PHOTOGRAPHY

Jim MacKnight	22
Jim Rollwage	03
Tom Brueggeman, MMR	03
Georgia Dahlberg, MMR	02

JUNIOR DIVISION – MODELS – No 2016 Entries to Date JUNIOR DIVISION – PHOTOGRAPHY – No 2016 Entries to Date

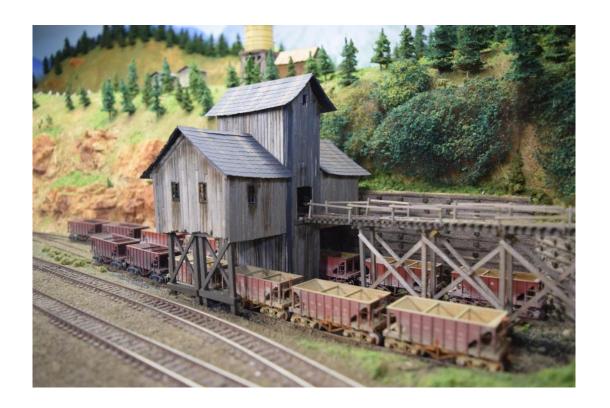
JULY CONTEST CATEGORIES SHOWN BELOW -

MODELS: PASSENGER TRAIN CAR(S) – any car found in a passenger train (not in mixed freight) PHOTOGRAPHY: PASSENGER TRAIN CAR(S) – any car found in a passenger train (not in mixed freight)

Brad Jonas

NMRA, MCR, Div. 7 Contest Chair

LAYOUT VISIT to Chuck Behymer's HO Layout





LAYOUT VISIT to Peter Weiglin's HO Layout







Advance Orders for "Cincinnati Express" Short Sleeve Shirts



Both in Royal Blue with pocket and new "Cincinnati Express" embroidered logo



Indicate Logo Side:

□ above pocket (default)

□ opposite pocket



Premium Shirt (Cornerstone)

2 button, 50/50 cotton/poly, 5.6 oz. Jersey Knit Polo

S, M, L, XL = **\$22 + tax** 2XL, 3XL, 4XL = **\$24 + tax**

Ladies version available w/o pocket for \$2 less

3 button, polyester, 6.8 oz Industrial Pique Polo S, M, L, XL = \$30 + tax, 2XL = \$32 + tax, 3XL = \$34 + tax, 4XL = \$36 + tax, 5XL = \$38 + tax, 6XL = \$40 + tax

Name:			Phone:	
Street Address:				
City, State, Zip:	Er	ail:		

Mail with check or money order to:

Cincinnati Division 7 Company Store
P.O. Box 76010

Highland Heights, KY 41076

Circle/check above the Shirt Type, Size, Price and Logo Side
Email Paul at company-store1@cincy-div7.org for shipping costs
All must add 7% sales tax to total (after shipping if needed)
MCR, NMRA

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Teflon Coated Blue Generation Shirts, all in brilliant Royal Blue with "Cincinnati Express" embroidered logo

adjustable cuffs, 6.5 oz., 65/35 poly/cotton, stain and wrinkle resistant, fully buttoned front, soft touch finish



Men's Shirt Ladies Shirt

Men's Shirt

Pocket w/pencil area, button down collar, logo on side opposite pocket, double back yoke, side back pleats

Men's S, M, L, XL, 2XL, 3XL, 4XL

No pocket, logo on left side, spread collar w/o buttons, curved bottom to wear in or out, ladies fitted style Ladies S, M, L, XL, 2XL, 3XL, 4XL

All shirts the same price \$32 + shipping (if needed) + 7% tax (7% tax on total with shipping)

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City, State, Zip:	Email:		

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P.O. Box 76010

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Please circle above the <u>Shirt Type</u> (Men's or Ladies) and <u>Size</u>
Email Paul at <u>company-store1@cincy-div7.org</u> for <u>shipping costs</u>
<u>All</u> must add <u>7% sales tax</u> to total (after shipping if needed)
Make check payable to: <u>Cincinnati Division 7</u>, MCR, NMRA

WEST VIRGINIA TRAINS & FALL FOLIAGE TOUR - Oct. 17-19

Otterbein University Alumni is sponsoring a 2-night, 2-Train tour, staying at the Jackson Hotel in Elkins, West Virginia October 17 and 18, with rail trips on the Cheat Mountain Salamander and the Cass Scenic Railroad. Most meals, and other entertainment are included, \$455 to \$595. Phone 330-340-0122 or email mark@travelwarther.com

DIVISION 7 - CLASSIFIED ADS

As a benefit to Division 7 members, the Oil Can will offer to list free Classified Ads to allow members to sell railroad-related items. A few other Divisions offer such a program. The Board has approved a trial of 6 months; after which the program will be re-evaluated. If you have items to sell, please review the Rules, and send an email to editor@cincy-div7.org

CLASSIFIED AD RULES:

Item(s) must be railroad related.

Seller must be a Member of Division 7 MCR NMRA.

Listing description shall be 30 words or less.

Item(s) can be displayed for a maximum of three (3) months. Oil Can Editor will assign a Listing Number that will include the last month of listing. (E.g., "xx-July 2015" would indicate Listing xx will be listed through the July 2015 Oil Can).

Seller must list name, and either Phone Number and/or Email, so the interested Buyer can contact Seller. It will not be listed without them. (NOTE: Seller agrees to allow contact information to be published in the Oilcan, which is published on the Internet).

A single photo may be submitted for each listing.

Limit of three (3) listings from same Seller at any one time.

Seller shall email Oil Can Editor if item is sold so it can be removed from page.

All transactions are between the Buyer and the Seller.

Oilcan Editor reserves the right to edit listing if needed, and will notify Seller of edit prior to publication.

Picture	Description	Price	Name	Phone, or Email	Listing No.
	Binders, Model Railroader & Trains used, but good condition	\$5 each	Dave Puthoff	deputhoff@yahoo.com	19-Aug-16
	DCC Block Occupancy Detectors Built-in Adjustable Time-Delay-Off, Adjustable Sensitivity. 200 ma DC Open Collector & BiPolar Outputs with LED Indicator, 12 vdc. For DCC only.	\$12 each	Dave Puthoff	deputhoff@yahoo.com	20-Aug-16

Louis Marx

Louis Marx is one of America's greatest toy makers and a major influence in model trains during the early days of our hobby. Marx, along with Ives started with tin toys, graduating to clock-work, and even later to electric powered toys. The Marx Company's earliest electric trains were their Joy Line trains from the early 1930's. Prior to the Joy Line, Marx produced an extensive line of tin, lithographed clockwork trains, in roughly "O" gauge proportion.

The very earliest Marx trains were copies of the Union Pacific and New York Central streamliners of the period. My first train was a Marx Commodore Vanderbilt freight set, which I completely wore out. Marx also introduced a very popular line based on Walt Disney characters, which are as prized as their Lionel counterparts. As the train market grew, Marx introduced models that were closer to scale models; actually S scale running on O-27 three rail track, similar to pre-war American Flyer. By the mid 1950's Marx had introduced smoke, and even an electronic choo-choo sound system.

Part of my Marx collection includes a semi-scale 4-6-2, a 4-6-4, a Santa Fe Alco S-2, and several quasi E-7's. Even my first American Flyer set included a Marx illuminated, whistling station. Marx branched out into slot cars, animated space oriented toys and got out of the toy train market.

Marx remains very popular with many vintage toy train collectors because of the many colorful, and unique items they produced, and the ready availability of many of their items. The beauty of Marx is they were so well made that it's almost impossible to find one that doesn't run. Marx also produced two static plastic locomotive kits; one was based on the V & T 2-4-0, J. W. Bowker, the other they called the FIX-IT locomotive. I recently acquired the later in an on-line auction and was surprised to see it was a Santa Fe prototype. The locomotive is a Santa Fe 3129 class 2-8-2 and is a fairly accurate model. The locomotive was assigned to an Illinois Division and is a coal burner (the stoker is modeled on the backhead). The model is the locomotive only, has simplified valve gear, and no Santa Fe style number boards, but is a nice addition to my Marx collection.

Gerry Albers

I have been treated to two clinics by Dr. Gerry Albers. Both clinics were on aspects of his Virginian Railway. Gerry's railway is one of Division 7's truly outstanding model pikes. I consider it to represent the absolute pinnacle of our hobby, as it has everything from a well thought out track plan, FANTASTIC scenery, incredible electronics (complete signals, DCC, and computer interface), challenging but fun operation, and realism. When you are operating the Virginian, or any of the connecting lines, you are immersed in a 1 in 87 version of the real world of railroading. Add to this, Gerry and his wife are two of Division 7's truly outstanding people.

Next Meeting

I will see everyone at our July meeting at St. Susanna's Church, for Frank Koch's clinic on *RIP-What about the trains*. Now that Russ Poynter is back, our monthly raffle will be up to its normal high(?) standard, and the layout visits look great. Never mind that all of June's winners were officers or committee chairs, the raffle is (cough, cough) honest.

Keep 'em rolling



Next Meeting

2 PM Sunday July 17

St. Susanna Church 500 Reading Road Mason OH 45040

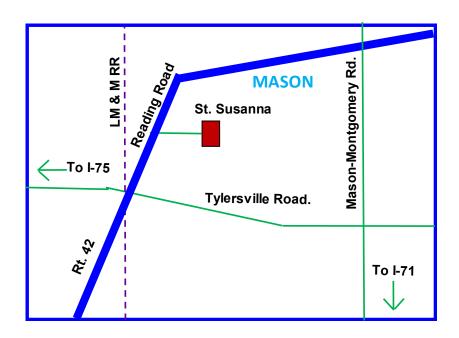
Directions:

From I-75: Take Tylersville Road

Go East to Reading Road. St. Susanna is on your right.

From I-71 Take Fields Ertel Exit. Turn left onto Mason-Montgomery Road. Go north to Tylersville Road.

Turn left to Reading Road. St. Susanna is on your right.



Coming Down the Line

Cincinnati Division 7, MCR, NMRA

2016 Schedule

NOTE: ALL REGULAR MEETINGS START AT 2 PM

(Unless otherwise notified)

<u>Date</u>	Location	Program/Speaker	Layout Visits	Contest Topic
7/17	St. Susanna Church 500 Reading Rd. R.I.P Mason OH 45040	Frank Koch What About the Trains?	Bob Chapman Bob Bartizek	Models & Photos: Passenger Cars
8/14	Good Shepherd Church 7701 Kenwood Rd. 45236	Sam Swanson Vehicle Variations	Paul Miklos	Models & Photos: Off-Line Structures
9/11		Ed Swain Engine Facilities	Bob Lawson	Models & Photos: Locomotives

Around the Division 2016

7/21 Lebanon Modelers - Lebanon OH

8/18 Lebanon Modelers - Lebanon OH Region / National 2016

7/3-7/10 Highball to Indy National Convention - Indianapolis IN

Modeling Problems? - Ask the Member Aid Committee

(513) 861-2057 Pat Homan (513) 941-2713 **Bruce Knapp**

Div. 7 Hot Line(513) 662-RAIL

Div. 7 Web Sitewww.cincy-div7.org

MCR Web Sitewww.midcentral-region-nmra.org

PO Box 43401 Cincinnati, OH 45243