

July 2018

Issue 7

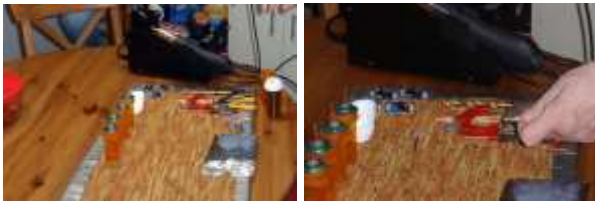
Contributors - Anita Brown, Donna & Larry Grady, Bob & Patti Moffit, Ed Ramming & Al Schmidt

WORKSHOP ON LEDs at Ed Ramming's

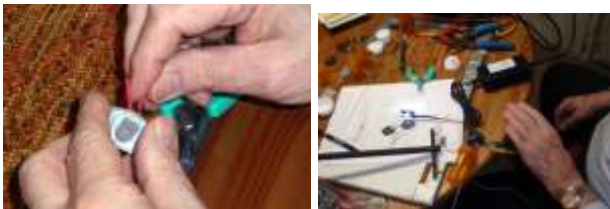
Ed Ramming held an LED workshop to show us all how to build Street Lights and assemble them on poles. Ed ran 2 workshops as there was some miscommunication about the actual date (thanks Ed).



First we assembled the Buck Converter and Bridge Diode Rectifier.



Then assemble the lights and place the controls in the "Transformer".



The completed lights in operation



NEXT BUSINESS MEETING

August 19, 2018 @ 1:00

Brian & Clair Steager

1022 Monroeville Road

Mullica Hill, NJ 08062

Please contact Brian or Clair

if you plan to attend and

will bring a side dish or dessert to share

briansteager@gmail.com

or

845-769-3639

Great Job, Ed.

Links to buy the parts we used:

Buck Regulator

https://www.amazon.com/eBoot-LM2596-Converter-3-0-40V-1-5-35V/dp/B01GJ0SC2C/ref=pd_rhf_se_s_cp_0_4?encoding=UTF8&pd_rd_i=B01GJ0SC2C&pd_rd_r=0WHY8JNKA9SR1KEVGGKM&pd_rd_w=gf7zG&pd_rd_wg=Um2Xr&psc=1&refRID=0WHY8JNKA9SR1KEVGGKM

Bridge Diode Rectifier

https://www.amazon.com/Ltvystore-DIP-4-Bridge-Rectifier-Arduino/dp/B071X9GMBR/ref=sr_1_9?s=industrial&ie=UTF8&qid=1532697216&sr=1-9&keywords=1000v+bridge+diode+rectifier

LED

https://www.amazon.com/50pcs-10mm-Round-Diffused-Light/dp/B00KV4DXU4/ref=sr_1_3?s=industrial&ie=UTF8&qid=1532697359&sr=1-3&keywords=10mm+2+pin+Round+LED

Pole

https://www.amazon.com/Model-Railroad-Gauge-Telephone-Telegraph/dp/B004CSPAVA/ref=sr_1_1?s=industrial

[al&ie=UTF8&qid=1532697569&sr=8-1&keywords=G+Gauge+Telephone+%2F+Telegraph+Pole&dpID=31i%252ByfoURHL&preST= SY300 QL70 &dpSrc=srch](http://www.sjgrslayouts.com/track/track.html?al&ie=UTF8&qid=1532697569&sr=8-1&keywords=G+Gauge+Telephone+%2F+Telegraph+Pole&dpID=31i%252ByfoURHL&preST= SY300 QL70 &dpSrc=srch)

Attending the workshop: Ed Ramming, Bill Keller, Jim Holt, Ellyn Mc Mullin, Jack Proud, Brian Steager, Al Schmidt.

BUSINESS MEETING

No Business Meeting This Month

Sunshine: Patty Moffit reported via Email:

July- 9 Birthday Cards sent out.

Member Layouts Catalog

We have set up the web pages to describe each of our layouts. You can see the first ones at:

<http://sjgrslayouts.blogspot.com/>

Or just go to our web site and follow the link.

But we still need more members to be represented.

Please send Al:

A Description and pictures of your layout. Add as much text as you want and as many photos as you. We have lots of space. Al will add your information to our web site.

Some of your layouts will be more than G Scale and that's OK, too.

Alice will make these into a hardcopy catalog that we can distribute to current and prospective members.

New Member Packet

If you need / want a packet, contact Al

NEWS YOU NEED TO KNOW

Prayers for: Becky & Jim Lincoln and Aiden, Joe Profetto, Tom & Anita Brown.

John Craven has a new F3 for sale. It doesn't fit on the curves of his layout. All he wants is to recover his cost. Contact John, if you are interested.

Jim Fox Asked that the equipment from his layout (now stored with Larry Grady) be offered to club members for a donation to the club. Contact Jim if you are interested. The list of items is:

Misc Items:

6 Track Magnets	6 LGB Track Power Connectors
1 Bumper	2 Rerailer Tracks

2 Aristo Screw Drivers	1 Small Bottle of Aristo Screws
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Track- Aristo Curved:

32 Inch

1 Bundle of 9 Sections	2 Bundles of 10 Sections
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2 Foot -- 1 Bundle of 10 Sections

1 Foot -- 1 Bundle of 4

Track – Aristo Straight:

2 Foot

2 Bundles of 10 Sections	1 Bundle of 9 Sections
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1 Bundle of 7 Sections	
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3 Foot -- 1 Bundle of 3 Sections

1 Foot -- 1 Bundle of 2 Sections

AUGUST BIRTHDAYS

11 th	Anthony Abriola	13 th	Linda Alessi
14 th	Lou Ricciardi	17 th	Jim Fox
20 th	Mac McMullin	21 st	An Carlson
21 st	Kathy Holt	28 th	Linda Young

MEETINGS AND EVENTS 2018

Mark Your Calendars

- Jul. No Meeting
- Aug 19 Meeting @ Green Planet (1PM)
- Sept. 9 Meeting @ Ayers/Weaber
- Oct. 14 Meeting @ Lincoln's (1 PM)
- Nov 10 Nominations -Schmidt's (1 PM)
- Nov 30 Setup @ Ocean City
- Dec 1 & 2 O C Show

If you can host a an event , please contact Al Schmidt – 856-672-0172 at al.schmidt@verizon.net or Anita Brown – 609-646-1102 at nanabl@comcast.net