Advancing Technology for Humanity MOVE Volunteer Newsletter An IEEE-USA Initiative February 2020

The IEEE MOVE truck is deployed to respond to hardest hit areas that frequently have no power or communications. MOVE can quickly set up temporary operations and provide disaster response with the power and communications required to initiate services to the people affected by the disaster. MOVE is staffed by a network of over 200 IEEE volunteers who cross train with the Red Cross to provide power and communication services at disasters. IEEE volunteers designed, maintain, and operate the truck. When not at disasters,



IEEE MOVE provides public outreach and STEM education at schools, universities, public events and IEEE events. The large truck draws interest to IEEE from over 50,000 people annually.

For additional information, visit move.ieeeusa.org.

MOVE will be at the following events.

- Saturday, 8 Feb Jacksonville Florida Local Red Cross staff and volunteers
- Sunday, 9 Feb Jacksonville NE Florida Regional Science and Engineering Fair
- Monday, 10 Feb Jacksonville IEEE Computer Soc. Al lecture
- Tuesday 11 Feb IEEE Jacksonville Section Mtg, Foundation Academy School
- Wednesday, 12 Feb Jacksonville Lone Star School
- Thursday 13 Feb-Saturday Feb 15 10am-3pm Orlando, FL Truck Tours at the BOD Series of meetings
- Saturday, 22 Feb Cary, NC 10am 4pm, The Forge Initiative



Thank you to **John Balsam** who served as our Fundraising Chair in 2019 and **Chase Battaglio** who served as our Training Chair. We look forward to your continued support and involvement in MOVE!

Welcome to **Marc Apter**, 2020 Fundraising Chair and **David Sewell**, 2020 Training Chair. We are happy to have you on board.

Two Upcoming courses

Raleigh North Carolina

RED CROSS DST 101 TRAINING March 12, 2020

Centered around the MOVE truck and its capabilities, MOVE volunteers also assist the Red Cross, our national partner, at natural disasters on the Disaster Services Technology team. This is a 1-day version of the DST 101 training made especially available for IEEE MOVE volunteers who want to be trained and ready to deploy, if needed. You should sign up as a Red Cross volunteer before the class so you may receive appropriate credit.

DST 101 is a pre-requisite for deploying in a disaster.

https://events.vtools.ieee.org/m/218741

MOVE TRUCK TRAINING

March 13, 2020,

MOVE volunteers learn about the truck capabilities, how to operate safely as a MOVE team member, what to expect on a deployment and what is expected. Come join the exciting MOVE team and provide comfort for people who have been impacted by a natural disaster.

Classes are free, but there is no region or MOVE travel expense coverage. Please sign up separately for this class.

https://events.vtools.ieee.org/m/218742

Act now to support MOVE move.ieeeusa.org

Mobile Disaster Relief with MOVE

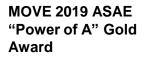
Meet Jay Diepenbrock – MOVE Volunteer

My name is Jay Diepenbrock. I'm a Senior Member of the IEEE, and have been an IEEE member for many years. I'm a "mostly retired" high frequency electronics consultant, after a long career at IBM, and have interests in amateur radio and photography, among other things.

I've been involved in disaster relief work through my church for many years, rebuilding houses after hurricanes and floods, so when I heard about the MOVE truck I was excited to be able to combine my interest in disaster relief with my technical skills. I had MOVE truck training shortly after the truck was delivered in 2016, and I've been with the team and Red Cross since then. I had no idea that IEEE was involved in humanitarian projects, because my only involvement to that point was its technical conferences and publications.

I trained to be a MOVE driver in 2017, and have been deployed to a number of hurricane events, as well as STEM events including the Boy Scout National Jamboree in 2017 in West Virginia. I've also been deployed by the American Red Cross separately from the truck when it was already staffed, but on standby as the part of the MOVE relief crew when the first crew needed to rotate out for rest. It's been a very rewarding experience, and I've enjoyed the chance to help people who are suffering.







To Volunteer, Join the MOVEment! https://move.ieeeusa.org/help/volunteer-resources/



Want the MOVE truck to visit your event? <u>https://move.ieeeusa.org/move-request-form/</u>

Thanks to our 2019 MOVE Volunteers

Rich Allen Mike Andrews I oretta Arellano Justin Baba Anis Ben Arfi John Balsam Leandro G Barajas Chase Battaglio Thomas Bellarmine Denis Bergquist Kristen Bing Kathy Bowland Emily Bragg Marsal Bruna AJ Burke Ralph Phillip Bording Keenen Cates Preeti Chachlani Andy Chen Tiffany Chu Jim Conrad William Craig Jay Diepenbrock

Sonya Dillard Cathy Freeman Dan Fuccella Tim Forrest Ronnie Gao Ja'Nece Gibson Jill Gostin David Green Brian Greene Eric Grigorian Sim Harbert Perry Henderson Greg Hill Ted Hissey David lams Lauren Johnson Steve Kemp Kathy Land Sharice Lewis Joe Lillie Montra May J. Derald Morgan Assid Nait

Joseph Olsen Brian Page Glenn Parker Ken Pigg **Kevin Petteys Bill Ratcliff** Rodney Radford Grayson Randall Mary Ellen Randall Michael Randall Seth Romine Melia Romine Peter Romine David Sewell **Butch Shadwell** Das Siddharth Eric Sheier Lee Stogner Mark Torres Ebonee A Walker Saminda Wijeratne Danny Wilson Davina Williams David Wright

If your name should appear on this list, please accept my sincere apology and let me know. merandall@ieee.org

Want your IEEE Society to support MOVE?

Possibilities include (depending on level)

- Sponsor a **Joint STEM** event
- MOVE truck at your conference
- Your Logo on MOVE web page
- Facebook post featuring your society
- Your Logo on the MOVE truck

The MOVE program is funded by donations to the IEEE Foundation "MOVE fund." Help today! leeefoundation.org/move

For more information, contact <u>merandall@ieee.org</u>

<u>move.ieeeusa.org</u>