

OPEN SHOP

The Newsletter of Cox Metalworks and Superior Tray Systems

#16 JUN 2017

POWERING THE COLLEGE:

Quick installation for Technology laboratories.

pg.1

SUPERIOR TRAY EVENTS:

Seminars and Trade Shows.

pg.3

FISHING WITH KIDS:

Enjoy this Summer with Your Family.

pg.4

POWERING THE COLLEGE: Quick installation for Technology laboratories.

Robert Sorbet, of Stafford Electrical Sales LLC (www.staffordelectricalsales.com), came to us with a power distribution project that would serve a community college in the Greater Houston area. The San Jacinto College needed 4800 Amps distributed into five training rooms for their technology program.

We suggested running the power from their switchgear to five subpanels. We made fittings and modular sections of Superior Bus and the contractors were able to cut them on site to meet any space need.

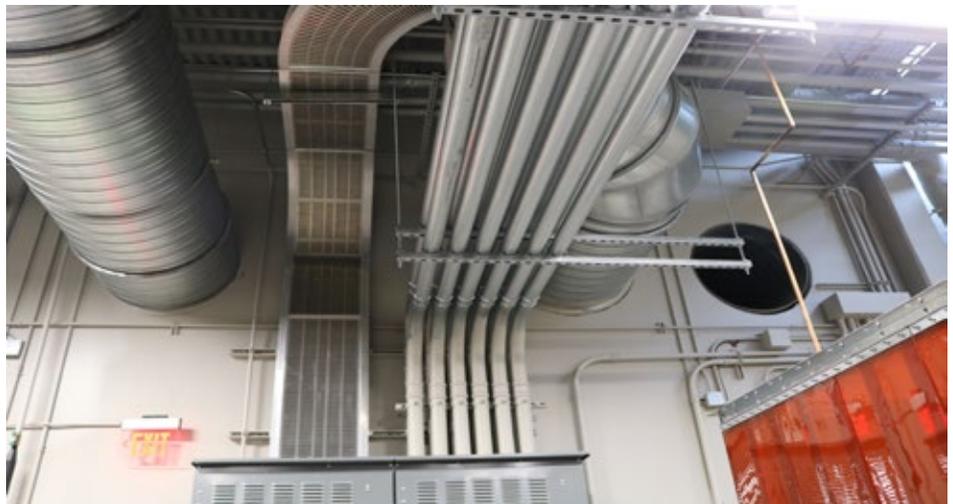
“This is a good illustration of space and labor savings of Superior Bus VS a traditional wire conduit. The system made up of 12 conduits requires more work and more space,

and runs either the same or less amount of power than Superior Bus.” – Robert Sorbet.

We worked with ACR Engineering (www.acreng.com), who engineered this project for electrical work, and Dailey Electric (www.daileyelectric.com), who installed our Superior

Bus system for the college. The installation started at the end of August and was completed in November of last year. The Welding, Plumbing, Electric and AC laboratories are running smoothly.

...continued page 2



(L) Superior Bus running 1600A into the panels, (R)12 conduits feeding out.

POWERING THE COLLEGE

...continued from page 1



Transition from horizontal to vertical in a small opening



Worker pulling the cables of one system out of five running in the same facility to different laboratories.

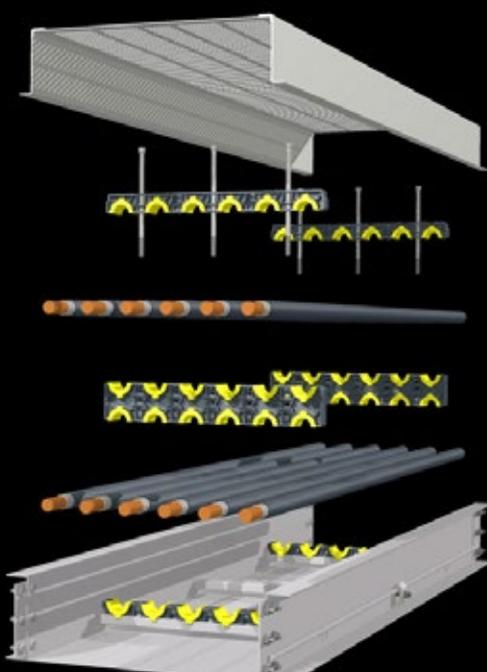
We enjoyed working with ACR Engineering, Dailey Electric, Stafford Electrical Sales, and the folks at the San Jacinto College on this project. We hope that everyone has a wonderful summer vacation ahead.

CONNECT WITH US!

Find out more about STS by following us on LinkedIn and Twitter. We post updates regularly through social media. Keep in touch!



CHECK OUT OUR AD FOR "ELECTRICITY TODAY" MAGAZINE



SUPERIOR BUS SYSTEMS: QUICK AND EASY INSTALL

Superior Bus™ is a custom-engineered cable bus power distribution system using parallel conductors braced in a rigid enclosure.

- ☑ **Quick:** Lightweight and easily installed by two people.
- ☑ **Easy:** All-in-one package includes everything needed for installation.
- ☑ **Adaptable:** Easy-to-assemble segments can be modified/adjusted to fit on site.

COME AND SEE FOR YOURSELF!
NECA Seattle, Oct. 7-10, 2017 / Booth #1118

SUPERIOR TRAY EVENTS:

Seminars and Trade Shows



Superior Tray Systems Booth with our lovely brand ambassadors

ENGINEERING TECHNOLOGY CONFERENCE 2017

We were happy to participate in the ETC Engineering Technology Conference 2017 in Stafford, Texas on April 5th, 2017.

Martin Cox, the Lead Designer and President of Superior Tray Systems, gave a seminar named “Design considerations for high current applications of cable bus” to engineers with a variety of different backgrounds.

The conference had great attendance and was sponsored by the Houston Electric League, an association committed to supporting talented engineers of the Greater Houston area through its scholarship program.

Check out their website:
www.hel.org



DISTRIBUTECH

Thank you for joining us in San Diego in January for the DISTRIBUTECH 2017 Conference & Expo!

At the Superior Tray Systems booth we were able to showcase our newest product, our High Bus, along with samples of our Superior Bus and Integrated Walkway.

DISTRIBUTECH 2017, a leading Smart Grid Transmission & Distribution event, had 13,500 visitors.

It was great to see everyone. We hope you all had a great time.

UPCOMING

We are excited to announce our return to the NECA Tradeshow at the Washington Convention & Trade Center, Seattle from October 7 to 10.

NECA is the voice of the electrical construction industry. Close to 300 manufacturers and distributors are participating this year. The three day trade show includes workshops, management education.

You can find us in Booth #1118. Hope to see you there!



FISHING WITH KIDS

Fishing is one of the best activities for spending quality time and strengthens bonds with your family during the summer. Here are three reasons why you should go fishing with your kids:



1. Fishing helps kids learn: Kids learn a lot when you are engaged and show them the differences between fish, including their appearances and behavior in shallow or deep water. Kids can also learn to take care of our environment from first-hand experiences with nature.

2. Fishing is a fun activity for the family: Feeling the thrill of the first catch of the day is what keeps us fishing. However, even if the kids don't catch anything, a good boat ride will make up for it.

3. Fishing helps kids build character: Help your kids learn a combination

of problem solving, patience, focus, and perseverance. Note: Be ready to tie a lot of knots.

We know that fishing might be a little bit frustrating for the kids, but it pays off once they feel the joy of their first catch.

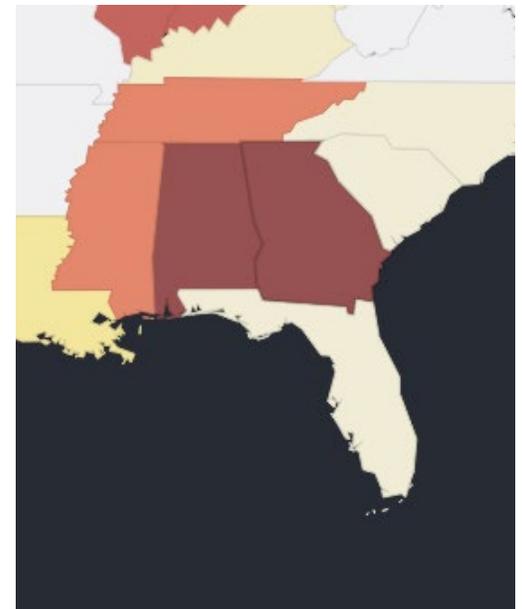


NEW AGENTS: WELCOME ABOARD!

The success of Superior Tray Systems relies on the strong network of agents who deeply understand the needs of our customers. We welcome our newest agents from Utility Power Solutions for Georgia and Alabama.

Georgia:
Van Murphy
Phone: +1 478 737 7400
Email: vmurphy@utpower.us

Alabama:
Jim Shipp
Phone: +1 205-427-2071
Email: jshipp@utpower.us



CONTACT US:

Cox Metalworks Inc.
#12 13025 84th Avenue,
Surrey, BC V3W 1B3
604.572.4419
www.coxmetalworks.com

Superior Tray Systems Inc.
#12 13025 84th Avenue,
Surrey, BC V3W 1B3
604.572.4419
www.superiortray.com