

Columbus Engineer

Franklin County Chapter

A chapter chartered by the Ohio Society of Professional Engineers.

P.O. Box 69 Reynoldsburg, OH 43068-0069

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President's Message Dustin Doherty, P.E., CPESC - FCC President

Hello, and I hope you're reading this message safe and secure either from the comfort of your own homes while we shelter in

place or socially distance. Like many Americans I was working from my home and adjusting to the "new normal" in which we all find ourselves, but have now returned to the office for daily activity.

The impact of COVID-19 on our daily lives has been tremendous, though it pales in comparison to the tens of thousands of families across the U.S. who have lost loved ones in this pandemic. The pandemic has also changed how we operate. We have all been working remotely for several weeks (or months) now to ensure that we are following social distancing guidelines to slow the spread of the virus. Fortunately, we were well prepared to shift our operations to help the mission we serve. We moved our conferences to virtual webinars. Additionally, we are considering hosting virtual monthly luncheons to allow continuing education credits to still be available for our members.

Also, NSPE has created a <u>COVID-19 resource page</u>. We update this page regularly with helpful links, resources, and information related to the virus, particularly how it impacts the industry. I encourage you to check it regularly. While the pandemic changes how we conduct our operations,

it doesn't mean that we're slowing down. We currently have 274 members, and are still performing many efforts, including:

Engineer for a Day

The 2020 Engineer For A Day program was a success this year. A total of 55 students registered to participate this year. They came from a variety of Central Ohio schools. The students were hosted by a total of 10 companies.

Imagine Engineering

The Imagine Engineering Program was a huge success again this year. This is all made possible by our wonderful volunteers. This year we had 12 volunteers visit 23 schools, and as a chapter we reached over 1,750 students.

STEM Expo

Richard Irwin ad Rao Chitikela manned the OSPE - FCC exhibition at the STEM Expo that took place at the Worthington Kilbourne High School. The exhibition featured: Imagine Engineering theme of demonstration forming bridges and columns using paper folded in various forms to support loads. Science based questions for students to fill in as well as rolling dice and answering questions on the Periodic Table.

Scholarship

Three applications were submitted to OSPE/EFO for the Franklin County Chapter scholarship.

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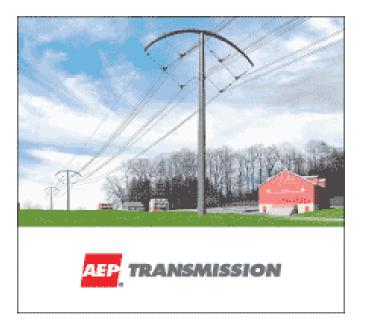


President's message, continued -

Blog and Website

The Franklin County Chapter has implemented a new President's Blog on our website, to allow periodic messages to be released. Additionally, we are in the process of revamping our website to be more accessible and have resources readily available.

We will continue to weather this time, and we cannot wait to implement many of our ideas for membership drives and member benefits programs in-the-near future. Thank you, and I look forward to seeing you soon – whether virtually or in person.



All Ohio Engineering Conference

Be sure to register for the **All-Ohio Engineering Conference**, proudly presented by the Ohio Society of Professional Engineers and the Dayton Chapter.



The Conference-featuring 12.5 CPD hours-will be hosted virtually (online):

Thursday, June 11

Ohio Society of Professional Engineers Annual Meeting

Engineers Foundation of Ohio Annual Meeting

OSPE/EFO Joint Installation Ceremony

Friday, June 12

Seminars: 6.5 CPD Hours

Saturday, June 13

Seminars: 6.0 CPD Hours

The theme is "Innovation: 2020 Vision for the Future." The program includes 2 hours of professional ethics education to help Ohio-licensed Pes meet Ohio's CPD mandate!

Enjoy the conference at the lowest possible cost by registering by Monday, June 8.

REGISTRATION INFORMATION

Two ways to Register:

- 1. Register on line at www.OhioEngineer.com
- 2. Call 1-800-6549381 (Ohio toll-free) or 614-223-1144



2020 FCC-OSPE Meritorious Service Award Recipient: Richard D. Smelker, P.E.

By Tina Sutermeister, P.E., F.NSPE

The Franklin County Chapter of OSPE's (FCC-OSPE) Meritorious Service Award is presented on the basis of service to OSPE at both, the Chapter and the state levels and for outstanding contributions to the goals and objectives of OSPE. The award recipient shall be an active member in FCC-OSPE and emphasis is placed on continuous meritorious service over an extended period of time. The 2020 FCC-OSPE Meritorious Service award recipient is Richard D. Smelker, P.E.

Richard is currently serving as the OSPE and the FCC-OSPE PEI (Professional Engineers in Industry) Trustee. He has participated in State and Regional MATHCOUNTS competitions, Imagine Engineering and he has served



as a District Science Day Judge for several years. Richard has been very active in the Chapter serving as President, Vice-President for several years, and Treasurer.

Richard is also a longtime member, 44 years, of IEEE (Institute of Electrical and Electronic Engineers). He is active in the IEEE Columbus

section and served as Chair of the Columbus Section IEE Power Energy Society (PES) for three years.

Richard has been an active participant of the Central Ohio's Engineers Week Luncheon Committee for several years representing both, the Franklin County Chapter of OSPE and representing the Columbus Section of IEEE. He also served as Chairman of the Central Ohio Engineer's Week Luncheon Committee.

Richard is a Registered Professional Engineer in Ohio. He has worked in the Electric Utility industry for over 42 years. He graduated from The Ohio State University in 1977 with a Bachelor of Science in Electrical Engineering and started his career as an Associate Engineer in Appalachian Power Company, one of the companies of American Electric Power (AEP). In 1980, he transferred to American Electric Power Company in Columbus in Distribution Planning and continued his advancement through several Technical Groups in AEP. He progressed through the years from Engineer to Senior Engineer, to Engineer Principal, to Engineer Staff at-the-present time.

The Annual FCC-OSPE Awards and Installation Banquet normally held in May has been postponed to-be held at the future date. Richard will be recognized at this FCC-OSPE Awards and Installation Banquet.

Richard's application for the Meritorious Service award was forwarded for consideration of the OSPE Meritorious Service award at the State Level. Richard recently was notified that he has received the State level award. *Congratulations Richard!*



FRANKLIN COUNTY CHAPTER SCHOLARSHIP WINNER

By Joe Sullivan, P.E.

This year's Franklin County Chapter Scholarship winner is Emma Anderson. Emma is a senior from Frazeysburg Ohio who attends River View High School. Emma intends to pursue a Mechanical Engineering degree at either Miami University, Ohio Northern University, the University of Cincinnati or the University of Dayton.

The Franklin County Chapter Scholarship is a \$1,000 scholarship awarded to a deserving student interested in a career in engineering. The scholarship is open to outstanding high school students from public, private and parochial high schools who will be attending college next year and live in one of the following counties: Delaware, Fairfield, Franklin, Hocking, Knox, Licking, Madison, Marion, Morrow, Muskingum, Perry, Pickaway, Ross or Union.

Students must also meet all the following criteria:

- be a graduating high school senior;
- have at least a 3.0 (A=4.0) grade point average;
- meet the minimum SAT (Math=600, Reading or Composition=500) or ACT (Math=29, English=25) test scores, and;
- be a citizen of the United States and a permanent resident of the State of Ohio.

Recipients may be accepted for enrollment at any college or university and they must be entering an ABET accredited engineering program. Consideration will be given to the prospective recipient's academic achievement, activities, special recognitions and honors, work experience and their interest in a career in engineering.

US Judge Says New Pipelines Need More Review

- By MATTHEW BROWN May 12, 2020



BILLINGS, Mont. (AP) — A U.S. judge on Monday revised a recent court ruling that threatened to hold up thousands of utility projects crossing streams and wetlands; but left in place a requirement for new oil and gas pipelines to undergo further environmental review.

The ruling from U.S. District Judge Brian Morris means the U.S. Army Corps of Engineers can again use a disputed permitting program to approve electrical lines and other utility work through streams and wetlands. Maintenance and repair work on existing pipelines also would be allowed, but not construction of new pipelines.

"We got what we asked for, so from our position this is great," said attorney Jared Margolis with the Center for Biological Diversity. "Constructing pipelines through rivers, streams and wetlands without analyzing the impacts on imperiled species is unconscionable."

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Pipelines, continued -

The Army Corps program, known as Nationwide Permit 12, was blocked by Morris last month.

In a lawsuit over the Keystone XL pipeline, the judge sided with environmentalists who argued companies were using the program to skirt water protection laws and ignore the cumulative harm from thousands of stream and wetlands crossings.

Attorneys for utility industries and the government said Morris' original ruling hampered thousands of construction projects_across the U.S. They urged him to reconsider.

In response, Morris agreed to limit the scope of his ruling but stopped short of a full reversal. He said the Army Corps "committed serious error" in failing to adequately consult with wildlife agencies before reauthorizing the permitting program in 2017.

"To allow the Corps to continue to authorize new oil and gas pipeline construction could seriously injure protected species and critical habitat," Morris wrote.

A spokeswoman for the gas industry said the ruling would quickly be appealed.

"Arbitrarily singling out certain new projects only prolongs the highly disruptive nature of this order," said Amy Conway with the Interstate Natural Gas Association of America.

She said the permit program allowed projects to be reviewed efficiently "with minimal environmental impacts."

The Army Corps has broad jurisdiction over U.S. waterways. It uses the blanket permit to approve qualifying pipelines and other utility projects after only minimal environmental review.

Since Nationwide Permit 12 was renewed three years ago it has been used roughly 38,000 times, according to federal officials.

Army Corps spokesman Doug Garmin referred questions to the Justice Department, which declined to comment.

Industry supporters describe the program as crucial for timely decisions on projects that can stretch across multiple states and cross hundreds of water bodies. Analyzing each of those crossings would be costly and is unnecessary because most involve little disturbance of land or water, they said.

(Excerpt from NSPE DAILY DESIGNS May 13, 2020 with hyperlinks removed)



FCC-OSPE 2020-2021 Elected Officers

Congratulations to our newly elected Officers for the 2020-2021 year.

President: Dustin Doherty, P.E.



- Current OSPE-FCC President, and Senior Project Manager for Civil & Environmental Consultants' Columbus, Ohio Office. Dustin graduated from The Ohio State University in 2005 with a Bachelor's degree in Civil Engineering. With this

background he has worked for the last 14 years in Columbus with consulting engineering firm focused services for central providing municipalities. For the last many years, Dustin, has worked as a leader and project manager for a team that supports both public and private infrastructure improvements. His past work has included design projects for the Columbus Zoo, NASA's Glenn Research Center, Department of Rehabilitation and Correction, the Ohio Army National Guard, and many others. His broad impact in different markets and sectors has provided many opportunities for Dustin to develop a wide network of resources and influence. Dustin is a licensed professional engineer in the State of Ohio.

Vice President: Baba Yahaya, P.E.

- Currently serves as Chapter Secretary, as well as Senior Engineer of Geo-Environmental services at



Terracon Consultants, Inc. His is a professional engineer with more than 15 years of experience in providing services in multiple areas of civil and environmental engineering. Baba has worked

on various projects dealing with landfill design, permitting, construction quality assurance/quality control, and operational compliance support, civil site design, and environmental compliance. He has expertise in stormwater management system design and analysis, stormwater pollution prevention plan preparation, water quality modeling, and field inspections. His work has required him to reference local, state and federal regulatory codes for conformance to applicable standards and permitting requirements. Baba is a graduate of Youngstown State University with a Master's degree of in Civil Engineering. He is a Professional Engineer registered in the states of Ohio, Kentucky, and Indiana. Baba is a member of the National Society of Professional Engineers, Ohio Society of Professional Engineers, and the American Society of Civil Engineers.

Vice President: Mehrdad Rowhani, P.E., PMP

- Mehrdad currently serves as Vice President for the OSPE-FCC. He has nearly 20 years of experience in civil infrastructure projects and geotechnical

explorations including design and construction of earth and rockfill dams, irrigation networks, water and waste water refineries and networks, retaining walls, roadways and bridges, residential and commercial buildings and



transmission lines. He is experienced in design of both shallow and deep foundations, soil stabilization methods, dewatering and excavation methods of underground structures, and soil grouting improvement methods as well. He is an expert in conducting geotechnical analyses such as Seepage, Settlement, Slope Stability and Seismic analyses using numerical modeling tools. He has also been involved in numerous projects requiring complex soil-structure interaction analyses. Mehrdad currently works at Terracon Consultants, Inc. as a Senior Geotechnical Engineer in Columbus, Ohio.

Vice President: S. Rao Chitikela, PhD, P.E.



- PEPP Trustee for the FCC and member of NSPE, Rao works as a Consultant in Water, Energy, and Environmental Compliance, at RC-WEE Solutions. He is a registered professional engineer in OH, IN, MI, PA, NY, NJ, DE, and in

Alberta-Ca. Rao is a civil and environmental engineer, he obtained his Ph.D., in Civil Engineering from the University of Delaware DE. Rao's professional experience includes working with both government and private entities and he is also effectively connected with the academia. His work accomplishments are included in the specialty areas of: water infrastructure updating, drinking water treatment, wastewater treatment, air pollution control, solid waste management, energy efficiency and renewable energy, and environmental.

Vice President: Erik Briedis, P.E.

- Current Vice President and Programs / CPD / Activities Chair, Erik is a Project Consultant for Civil and Environmental Consultants' Columbus, Ohio Office. Erik graduated from The University of Cincinnati in



2009 with a Bachelor's degree in Civil Engineering. With this background he has worked for many years Columbus with a mid-sized consulting in engineering firm focusing on providing land development services for private sector clients. During this time, Erik also collaborated with architects on sites involving multi-family dwellings, mixed use buildings and schools. Before recently joining Civil and Environmental Consultants as a Project Consultant, Erik had a brief stint at Prime AE Group working on public improvement

projects. Erik's past work has included design projects for Pulte Group, Inc., T&R Properties, Lake Local School District, City of Hamilton, Ohio Army National Guard and many others. Erik is a licensed professional engineer in the State of Ohio.

Chapter Secretary: Yogesh S. Rege, P.E.

- Yogesh currently serves as a Vice President for the FCC and Science Day Chair. He is both a Senior Principal, and the Geotechnical Department Manager of the Columbus, Ohio office of Terracon Consultants, Inc. In addition to



his management and mentoring skills, he is also responsible for project management of geotechnical projects, correlation, development and analysis of geotechnical engineering data in accordance with established professional standards; preparation of detailed reports based on geotechnical engineering principles and laboratory test results incorporating these principles into the design and analysis of shallow and deep foundations; slope stability and settlement analysis; landslide evaluation and correction measures; design of temporary and permanent earth retention wall systems and design of flexible and rigid pavement systems; soil-structure interaction; analysis of groundwater and seepage related problems; geotechnical applications with geosynthetics.

Treasurer-elect: L. Steve Day, P.E, FNSPE



- Steve currently serves as the Treasurer for the Franklin County Chapter. He is the past President of the Ohio Society of Professional Engineer's, and was also named Ohio's delegate to the National Society of Professional

Engineers' House of Delegates. With a bachelor-of-

science degree in mechanical engineering from The Ohio State University, Day is the owner of Day Engineering, LLC, which provides building engineering design for mechanical, electrical and plumbing systems. Previously, he worked as a senior project engineer with Lehman Construction, Inc., and he has held a number of positions with Medex, Inc. He served in the U.S. Navy from 1971 to 1977. A member of the Franklin County Chapter, Day is also the master of ceremonies for the semiannual Ohio Engineering Certificate Ceremony, which is sponsored by OSPE. He was the 2011 recipient of OSPE's Meritorious Service Award and the 2015 recipient of OSPE's Uncommon Engineer Award. Day is also a past president of the Engineers Foundation of Ohio. He chaired the EFO 50th Anniversary Committee in honor of the Foundation's Golden Anniversary, June 2014. Day currently serves as chair of the EFO Benefit Golf Outing and Fund-Raising Committees, as well as a key volunteer for the Imagine Engineering program for second graders. Day resides in Hilliard with his wife Pat.

PEI Trustee: Richard Smelker, P.E.



- Richard is a graduate of The Ohio State University, a Registered Professional Engineer in the State of Ohio. He has worked in Transmission Planning at American Electric Power since 1980. He has been an active

member in the Franklin County Chapter for many years and has served as the Practice Division Trustee for Professional Engineers in Industry for the Ohio Society of Professional Engineers for many years as well.

PEPP Trustee (2-yr term): Greg Nortz, P.E

- Greg Nortz is one of two founding principals of Otisco Engineering Ltd., with engineering responsibility for mechanical, plumbing, and hydraulic system designs. Greg's tenure as a mechanical designer and contractor bring a wealth of

experience in many facets of design, estimating, working drawings, and specifications. Greg provides quality review of all design drawings prepared by Otisco Engineering. His hands-on management of construction projects helps to meet owners' expectations.



When he worked in contracting, Greg successfully managed and/or implemented more than 50 building HVAC system installations. His experience also includes research, development, and/or design of pressure sensors, flow meters, temperature sensors, vibration and seismic control systems, microchip handling systems, and more. His designs include a pressure sensor to measure the liquid aviators' breathing oxygen (LOX) levels in aerospace groundsupport applications, a patented sanitary Coriolis mass flowmeter, and a temperature sensor for the Active Thermal Control System (ATCS) on the International Space Station. Greg received his Bachelor of Mechanical Engineering degree from Cleveland State University and his Master of Business Administration from Clemson University. He is a registered engineer in seven states including Ohio, Kentucky, Virginia, North Carolina, South Carolina, Georgia, and Florida.



PEPP Trustee (1-yr term): Nathan Abele, P.E.

- Mr. Abele works for S&ME's Columbus Office as a Project Manager. He primarily manages geotechnical explorations, analyzes subsurface information, and prepares geotechnical recommendations that typically serve geotechnical



aspects of commercial and industrial buildings, retaining walls, transportation projects, and water and wastewater treatment facilities. Mr. Abele earned both a Bachelor of Science in Civil Engineering and a Master of Science in Civil

Engineering from the University of Toledo and became a Professional Engineer in 2012. He holds many additional safety certifications and professional memberships, such as American Society of Civil Engineers. Mr. Abele lives in Marysville, Ohio with his wife and 2 children, where he enjoys home improvements and beginning a minifarm. He is also a Scoutmaster for Troop 613 out of Columbus, Ohio and is an Eagle Scout.

Young Engineer's Trustee: TBD



New Study Shows Hyperloop Stands to Bring \$19B in Benefits

If completed, the proposed hyperloop project connecting Ohio and Chicago could generate over

\$19 billion in direct transportation benefits and \$300 billion in economic gains, according to a new feasibility study.

If completed, the proposed Midwest Corridor hyperloop project connecting Columbus, Ohio, and Chicago could generate over \$19 billion in direct transportation benefits and \$300 billion in economic

gains, according to a feasibility study released last week by the Mid-Ohio Regional Planning Commission.



The study is the latest in a series of

planning documents created to turn some of the theoretical scenarios of the hyperloop technology — an advanced high-speed transportation system using pneumatic air pressure to push levitating pods through low-friction tubes — into hard data.

For example, if commuters are able to use the hyperloop as currently proposed, the study estimates that travelers could commute between Lima and Columbus in less than 30 minutes at speeds of 500 miles per hour. In that same vein, traveling from Pittsburgh to Chicago would take just over an hour.

To arrive at the \$19.1 billion figure in direct transportation benefits, researchers relied on the U.S. Department of Transportation's 2019 Benefit-Cost Analysis guidelines. Variables weighed include the estimated end-value of hyperloop infrastructure and the savings seen over a 38-year-period due to reductions in travel time, upkeep costs, emissions and traffic accidents, which would theoretically result from a hyperloop stretching from Pittsburgh to Chicago.

(Modified excerpt from NSPE Daily Designs, May 28, 2020)



2019-2020 CALENDAR

Jan. 14	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
Jan. 16	5:00 p.m.	Deadline for February Columbus Engineer Newsletter	
Jan. 23	11:30 a.m.	Program: "Ohio's Approach to Post-Construction Storm	
		Water Quality Management"	
Feb. 8	8:00 a.m.	Regional MathCounts Competition (OSPE, see www.ohioengineer.com)	
Feb. 11	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
Feb. 15	5:00 p.m.	Deadline for March Columbus Engineer Newsletter	
Feb. 17-21		National Engineer's Week (see www.eweek.com)	
Feb. 18	8:00 a.m. – 3:00 p.m.	Engineer For A Day Program 2020	
Feb. 20	11:30 a.m.	Program: E-Week Luncheon – Engineers: Pioneers of Progress	
Mar. 7	8:15 a.m. – 4:00 p.m.	Ohio State MathCounts Competition (OSPE, see www.ohioengineer.com)	
Mar. 10	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
Mar. 19	11:30 a.m.	Program: CANCELLED	
Mar. 20	5:00 p.m.	Deadline for April Columbus Engineer Newsletter	
Mar. 14	8:00 a.m. ~ 3:30 p.m.	District Science Day @ CSCC	
Apr. 14	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
		(Virtual Meeting)	
Apr. 15	5:00 p.m.	Deadline for May Columbus Engineer Newsletter	
Apr. 16	11:30 a.m.	Program: CANCELLED	
May 12	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
		(Virtual Meeting)	
May 20	5:00 p.m.	Deadline for June Columbus Engineer Newsletter	
May 21	6:30 p.m.	Chapter Officer Installation / Awards Dinner - CANCELLED	
June 9	5:30 p.m.	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
	_	(Virtual Meeting)	
July 13	5:30pm	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	
		(Virtual Meeting)	
Aug. 10	5:30pm	FCC Board Meeting @ Civil & Environmental Consultants, Inc.	

Civil & Environmental Consultants, Inc. Address: 250 Old Wilson Bridge Rd - Suite 250, Worthington, OH 43085

WHERE DO I GET MORE INFORMATION?

OSPE-FCC President E-mail & Phone:	ddoherty@cecinc.com	(614) 359-6321 c
OSPE-FCC WEBSITE	www.fccospe.org	
OSPE WEBSITE:	www.ohioengineer.com	
NSPE WEBSITE:	www.nspe.org	
To volunteer to help with MATHCOUNTS:	benjamin_brown68@yahoo.com	(614) 519-8978
To volunteer to help with Science Day:	yogesh.rege@terracon.com	(614) 863-3113
To volunteer to help with OSU Student Chapter:	mccarthy.226@osu.edu	(614) 247-1561
To volunteer to help with Imagine Engineering:	devon seal@gspnet.com	(614) 221-0678
FCC Luncheons / Programs:	ebriedis@cecinc.com	(614) 468-6222
New Members / Membership Application	www.nspe.org or www.ohioengineer.com	(614) 223-1144

Revised 6/1/2020

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2019-2020 OFFICERS, TRUSTEES & COMMITTEE CHAIRS

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	PEPP Trustee	Liz Barrow, PE	614-793-7796 (w)	Liz.Barrow@terracon.com
			502-417-9756 (cell)	
	PEPP Trustee	S. Rao Chitikela, PE	412-310-9452 (cell)	srao.chitikela@gmail.com
	PEC Trustee	TBD		
		† 		

Revised 9/10/2019 dmm

EIBST CLASS

OHIO SOCIETY OF PROFESSIONAL ENGINEERS P.O. Box 69
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Thank You To All Who Have Served