



ENGINEERS' CLUB OF MEMPHIS
Sponsored by The
TENNESSEE VALLEY AUTHORITY
August 2024 Memphis Engineer Monthly



Kelsey Seiter, PE, this month's Program Director, an Industrial Engineer, works as a Project Engineer at MLGW.

August 5 Program: Dr. John Hochstein, Univ of Memphis Professor Emeritus of Mechanical Engineering, "Greene Hydrokinetic Turbine Project." **PDH**

August 12 Program: Sherman Ford, TVA's Allen Plant Maintenance Manager/Sr. Project Manager, "Allen Aeroderivative Combustion Turbine Project." **PDH**

August 19 Program: Brandon Akins, Director, TDOT Region 4 Project Management Division, "The New I-55 Bridge." **PDH**

August 26 Program: John Heard, HDR Wastewater & Stormwater Section Lead, "MLGW Lead and Copper Rule Revisions (LCRR) Project." **PDH**

Link to our weekly Programs:

<https://us02web.zoom.us/j/86214835482?pwd=QUZmUHN1OTIrcUQ1dUM5M2tqWXNLQT09>

Meeting ID: 862 1483 5482

Password:150096



Kelsey Seiter PE
August Director



Greene Turbine Project



Dr. John Hochstein
U of M

This Week's Appreciated Sponsor:



History Moment: On August 5, 1914, the City of Cleveland, OH installed America's first electric traffic signals. The American Traffic Signal Company installed one of their "interlocking high reflector signals" at E. 105th Street and Euclid Avenue." An operator in a control booth manually threw switches wired (hopefully) to prevent conflicting signals. The signal had just two colors, red and green, with the words "Stop" and "Move."