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MONTHLY NEWSLETTER

JULY 2020

HOST SUSTAINING MEMBER INFORMATION

We still have some luncheon meetings available for Sustaining Members to host. Hosting our monthly meetings is a great opportunity to put your firm in the limelight and showcase your firm's experience and abilities. If your firm is interested in hosting one of these meetings, please contact Charlie Settoon at (504) 889-0182.

We would like to thank all the Sustaining Member Firms who have hosted a monthly meeting in the past. If it has been a while since your firm hosted a meeting, you are welcome to host another meeting. Let's continue to show our support for the Louisiana Post through this great professional opportunity.

MEMBERSHIP INFORMATION AND NEWS

MEMBER INFORMATION

LOUISIANA POST MEETING

WEDNESDAY, JULY 8, 2020

SOCIAL - 11:30 A.M.

POST LUNCHEON - 12:00 P.M.

LOCATION: JEFFERSON ORLEANS SOUTH

2536 EDENBORN AVE. METAIRIE, LA 70002

GUEST SPEAKER: SARAH MCEWEN, PE, CFM, WATER RESOURCE

MANAGER, AECOM MISSISSIPPI OFFICE

TOPIC: MISSISSIPPI RIVER BASIN MODEL: A LOCAL

ENGINEERING LANDMARK & PRESERVATION EFFORT

MENU: SALAD, STUFFED CRAB, PASTA & VEGETABLE

DESSERT, ICED TEA & COFFEE

COST: \$30.00 MEMBERS; \$35.00 NON-MEMBERS; \$5.00 STUDENTS

RESERVATIONS: FOR RESERVATIONS VIA E-MAIL:

RICHARD.C.ENTWISLE@USACE.ARMY.MIL

YOU MAY ALSO CALL RICHARD AT (504) 862-1377

OR MAIL PAYMENT TO: SAME, LOUISIANA POST

5321 TOBY LANE

KENNER, LA 70065-2345

DEADLINE FOR RESERVATIONS IS 3:00 P.M. TUESDAY, JULY 7th

THIS WILL QUALIFY AS 1.0 PDH

DON'T FORGET THAT EVERY MONTH YOU CAN EARN 1.0 PDH (PROFESSIONAL DEVELOPMENT HOUR) FOR ATTENDING S.A.M.E. LUNCHEON MEETINGS.

Sarah McEwen, PE, CFM Water Resource Manager, AECOM (Mississippi Office)



Speaker: Sarah McEwen, PE, CFM

Title of Presentation:

Mississippi River Basin Model: A local engineering landmark and preservation effort

Abstract:

A 200 acre scale model of the Mississippi River watershed built by German POWs sits neglected after retirement in the 1960s. Brought back at key points to model historic floods, it is now overgrown with trees and debris. A group of engineers and citizens is

working to save the landmark and reimagine its purpose. Learn more about this marvel's history and current effort of historic preservation.

Brief Bio:

Sarah McEwen, PE, CFM is the Water Resource Manager of the Jackson, Mississippi AECOM Office. She has extensive experience with managing DOT related projects with respect to Bridge Hydraulics, Scour Evaluations, Internal Technical Reviews, and Roadway Hydraulics. She is also experienced with hydrologic modification impact analysis as part of site design and erosion control measures. She has a background in floodplain mapping and is a certified floodplain manager. She serves in many local professional organizations, including President of the local non-profit Friends of Mississippi River Basin Model.