



MIDWEST CHAPTER MEETING

MARCH 12-14, 2024 | CLEVELAND, OH

PROGRAM



5R ENTERPRISES, LLC.

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 815-666-6033
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 1281-C LEAH RD
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AMERICAN STATE EQUIPMENT

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 414-335-1074
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AQUABLOK, LTD

JOHN COLLINS
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 175 WOODLAND AVE
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ARCOSA

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CABLE ARM, INC.

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 TRENTON, MI 48183

WEDA MIDWEST CHAPTER THANKS OUR SPONSORS



CLEAR WATER SERVICES

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1140 CONRAD INDUSTRIAL DR.
LUDINGTON, MI 49431



EA Engineering, Science,
and Technology, Inc., PBC

EA ENGINEERING, SCIENCE AND TECHNOLOGY, INC., PBC

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KKOWALK@EAEST.COM
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FABICK



FABICK TELEDYNE CONSTRUCTION

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FENTON, MO 63026



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FOTH

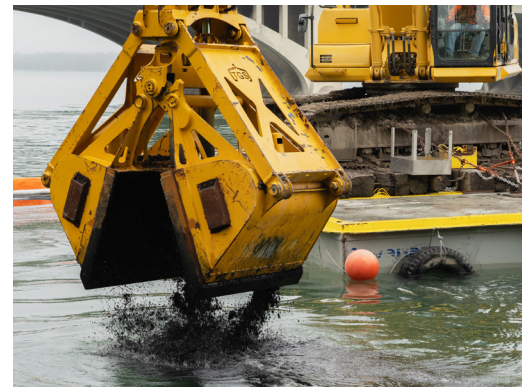
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HYPACK
a xylem brand

HYPACK

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WEDA MIDWEST CHAPTER THANKS OUR SPONSORS



SEA SIGHT SYSTEMS & SERVICES, LLC

HARRISON STEVES
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HARRY@SEASIGHTSYSTEMS.COM
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SENNEBOGEN, LLC

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SWCA ENVIRONMENTAL CONSULTANTS

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WEDA MIDWEST CHAPTER THANKS OUR SPONSORS



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YAK ACCESS

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CHAPTER LEADERSHIP

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RAMBOLL

VICE PRESIDENT

DAVID EMERMAN,
OHIO EPA

PROGRAM MANAGER

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USACE - ST. PAUL DISTRICT

SECRETARY

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PAST-PRESIDENT

KENNETH MIKA,
TETRA TECH, INC.

TRUSTEE

AARON WRIGHT,
J.F. BRENNAN COMPANY, INC.



GOALS & OBJECTIVES OF THE WEDA ORGANIZATION

- » TO COMPILE, PRESENT AND PUBLISH SCIENTIFIC AND TECHNICAL PAPERS FOR THE ADVANCEMENT OF THE SCIENCE AND PROFESSION OF DREDGING, NAVIGATION, AND MARINE ENGINEERING.
- » TO PROMOTE THE EXCHANGE OF SCIENTIFIC AND TECHNICAL KNOWLEDGE IN FIELDS RELATED TO DREDGING, NAVIGATION, MARINE ENGINEERING, AND CONSTRUCTION BY SPONSORING OR CO-SPONSORING NATIONAL AND INTERNATIONAL TECHNICAL CONFERENCES, SEMINARS, AND SYMPOSIUMS, INCLUDING PUBLICATION AND DISSEMINATION OF THE PROCEEDINGS.
- » TO PROVIDE A FORUM FOR THE COMMUNICATION OF SCIENTIFIC AND TECHNICAL KNOWLEDGE, THROUGH TECHNOLOGY TRANSFER AND COOPERATION AMONG ASSOCIATIONS, SOCIETIES, AND ALL ORGANIZATIONS INTERESTED IN DREDGING, NAVIGATION, MARINE ENGINEERING, AND CONSTRUCTION.
- » TO PUBLICIZE THE IMPORTANCE OF UNDERSTANDING AND DEVELOPING SCIENTIFIC AND TECHNICAL SOLUTIONS FOR PROBLEMS RELATED TO THE PROTECTION AND ENHANCEMENT OF THE MARINE ENVIRONMENT.
- » TO SUPPORT EDUCATIONAL INSTITUTIONS FOR STUDENTS INTERESTED IN PURSUING DREDGING AND MARINE ENGINEERING AS A CAREER.
- » TO RECOGNIZE INDIVIDUALS AND ORGANIZATIONS FOR OUTSTANDING ENGINEERING AND OPERATIONAL ACHIEVEMENTS IN THE FIELD OF DREDGING SCIENCE AND TECHNOLOGY.

EVENT SCHEDULE

TUESDAY - MARCH 12

ALL EVENTS WILL BE HELD AT THE RITZ-CARLTON, CLEVELAND, OH UNLESS OTHERWISE INDICATED

1:00-5:00	DREDGING 201 SHORT COURSE RITZ-CARLTON BALLROOM DON HAYES, THE DREDGING PROFESSOR, LLC
2:30-4:30	WEDA EDUCATION/ENVIRONMENTAL JOINT COMMISSION MEETING (OPEN TO ALL MEMBERS) RADIANT ROOM KATHRYN THOMAS, EDUCATION COMMISSION CHAIR AND STEVE GARBACIAK, ENVIRONMENTAL COMMISSION CHAIR
4:00-6:00	EARLY SIGN-IN BALLROOM FOYER
5:00-6:00	WOMEN OF WEDA HAPPY HOUR (OPEN TO ALL MEMBERS) HIGHBALL CLEVELAND HOSTED BY: AMBER WILSON, STACI GOETZ, ALEX JOHNSON AND DEBBIE MILLS
6:00-9:00	ICEBREAKER RECEPTION RADIANT ROOM

EVENT SCHEDULE

WEDNESDAY - MARCH 13

- 7:00 - 8:00 **BREAKFAST | RADIANT ROOM**
- 8:00 - 8:05 **MEETING KICKOFF & SAFETY BRIEFING | RITZ-CARLTON BALLROOM**
CRAIG HARLEY | WEDA MIDWEST CHAPTER PRESIDENT
- 8:05 - 8:20 **COAST GUARD PRESENTATION**
LT. JARED STEVENS | U.S. COAST GUARD—MSU CLEVELAND
- 8:20 - 8:45 **SILTATION MANAGEMENT OF DAM RESERVOIRS THROUGH DREDGING: 5 CASE STUDIES**
KONRAD MECH, PMP, P. ENG. (NON-PRACTICING); M.ASCE | KONGSBERG MESOTECH, LTD.
- 8:45 - 9:10 **ENVIRONMENTAL COMMISSION SUSTAINABILITY WORK GROUP: A CALL TO ACTION**
STACI GOETZ | WEDA ENVIRONMENTAL COMMISSION
- 9:10 - 9:35 **BENEFICIAL USE OF DREDGE MATERIAL FOR ENVIRONMENTAL RESTORATION—CEDAR POINT CAUSEWAY COASTAL WETLAND PROJECT, SANDUSKY, OH**
SCUDDER D. MACKEY, PH.D., AND MARK CENCER | OHIO DEPARTMENT OF NATURAL RESOURCES
- 9:35 - 10:00 **REMOVING THE GORGE DAM ON THE CUYAHOGA RIVER**
BILL ZAWISKI | DIVISION OF SURFACE WATER, OHIO EPA
- 10:00 - 10:25 **WHAT'S NEW IN CLEVELAND HARBOR?**
LINDA STERNHEIMER AND CARLY BECK | CLEVELAND-CUYAHOGA COUNTY PORT AUTHORITY
- 10:25 - 10:35 **BREAK**
- 10:35 - 11:00 **OHIO DREDGED MATERIAL REUSE: TO GO OR TO GROW?**
CORRY PLATT, CEP | GEOSYNTEC
- 11:00 - 11:15 **CHAPTER BUSINESS MEETING**
CRAIG HARLEY | WEDA MIDWEST CHAPTER PRESIDENT
ELECTION: CONSULTANT BOARD MEMBER
- 11:15 - 11:55 **USACE DISTRICT OFFICE UPDATES**
ROBERT STANICK | USACE — ST. PAUL DISTRICT
MATT MARTIN | USACE — ROCK ISLAND DISTRICT
- 11:55 - 12:15 **BREAK**
- 12:15 - 12:45 **LOAD BUSES FOR LUNCH & TOUR**
RITZ-CARLTON ENTRANCE ON THIRD STREET
- 1:00 - 5:00 **LUNCHEON AND MUSEUM TOUR**
ROCK AND ROLL HALL OF FAME
UNION HOME MORTGAGE PLAZA,
1100 ROCK AND ROLL BOULEVARD,
CLEVELAND, OH



EVENT SCHEDULE

THURSDAY - MARCH 14

7:00 - 8:30	BREAKFAST RADIANT ROOM
7:50 - 8:20	CHAIR YOGA (WEAR NORMAL CONFERENCE ATTIRE) KATHRYN THOMAS ANAMAR ENVIRONMENTAL CONSULTING, INC.
8:30 - 8:35	WELCOME CRAIG HARLEY WEDA MIDWEST CHAPTER PRESIDENT
8:35 - 8:45	SAFETY LEADER TOOLKIT: THE PRECAUTIONARY PRINCIPLE JONATHAN SEIDEN AND RACHEL HILE-BROAD HILE GROUP
8:45 - 9:25	PANEL: WORKFORCE DEVELOPMENT, EDUCATION AND SUPPLY CHAIN MODERATOR: KEN MIKA, P.E., F.ASCE TETRA TECH, INC. PANELISTS: ANNEMARIE GRASSI AMEFIA, PH.D. ARGONAUT PAUL OLANDER, PMP MICHELS CONSTRUCTION, INC. BARRY CULP, P.G., PMP TRC COMPANIES, INC. ROBERT STANICK, P.E. USACE—ST. PAUL DISTRICT
9:25 - 9:50	INNOVATION IN CAREER-FOCUSED EDUCATION: A MODEL FOR PREPARING YOUTH FOR THE FUTURE ANNEMARIE GRASSI AMEFIA, PH.D. ARGONAUT
9:50 - 10:15	INCREASING COST-CERTAINTY IN SEDIMENT REMEDY SELECTION GEORGE HICKS HALEY AND ALDRICH
10:15 - 10:40	THE DREDGED MATERIAL MANAGEMENT FACILITY DESIGN FINDS SUCCESS THROUGH WATERWAY RESTORATION PARTNERSHIP FRAMEWORK BRIDGET HENK MILWAUKEE METROPOLITAN SEWERAGE DISTRICT
10:40 - 10:55	UPPER MISSISSIPPI DREDGED SANDS TO SUPPORT COASTAL BEACH NOURISHMENT BREANN POPKIN USACE
10:55 - 11:05	BREAK
11:05 - 11:30	SUSTAINABLE, INNOVATIVE UPLAND DREDGE MATERIAL BENEFICIAL USE IN OHIO VANESSA STEIGERWALD-DICK DIVISION OF SURFACE WATER, OHIO EPA JIM HOCKADAY CT CONSULTANTS JASON ZISS KURTZ BROS.
11:30 - 11:55	LESSONS LEARNED FROM AN URBAN SEDIMENT REMEDIAL ACTION PROJECT ON THE MILWAUKEE RIVER—A COMPONENT OF THE MILWAUKEE RIVER ESTUARY AOC CLEAN UP AND REVITALIZATION JOE CARYL, CCM GEI CONSULTANTS, INC.
11:55 - 12:20	WHAT'S IN A NAME? BENEFICIAL USE CATEGORIES JENNIFER MILLER, PH.D., P.E. USACE
12:20 - 12:30	CLOSING REMARKS CRAIG HARLEY WEDA MIDWEST CHAPTER PRESIDENT

BENEFICIAL USE WORKSHOP

THE US ARMY ENGINEER RESEARCH AND DEVELOPMENT CENTER IS HOSTING A BENEFICIAL USE WORKSHOP IMMEDIATELY FOLLOWING THE MIDWEST CHAPTER MEETING IN THE RITZ-CARLTON BALLROOM ON THURSDAY, MARCH 14, 1:00 - 5:00 PM. THE WORKSHOP WILL RESUME IN THE RADIANT ROOM ON FRIDAY, MARCH 15, 8:00 - 11:00 AM.

CONTACT: SUSAN BAILEY
601-634-3932
SUSAN.E.BAILEY@USACE.ARMY.MIL





WESTERN DREDGING ASSOCIATION

INVITES YOU

TO ATTEND THE



2024 DREDGING SUMMIT & EXPO

TAMPA, FL, USA | JUNE 24-27, 2024



www.Dredging-Expo.com