Michigan Water Environment Association

90th Annual Conference

Boyne Mountain Resort
Boyne Falls, Michigan

June 21-24, 2015

Michigan's Water Quality Event
Conference Coordination

George Davis and Karlyn Wickham  
Conference Coordination

Sherrie Elliott and Jennifer Zelski  
Awards

Karlyn Wickham  
Entertainment

Karlyn Wickham  
Exhibits and Sponsors

Brian Hannon  
Technical Program

Joe Moore  
Golf

Brian Ross  
Time and Place

2014-2015 Board of Directors

Tim Sikma  
President

Brian Hannon, P.E  
President-Elect

Brian Ross  
Vice-President

Sherrie Elliott  
Association Director

Christine Kosmowski  
Past President

Jennifer Zelski  
Association Director

George Davis  
Secretary

Jack Rafter  
Federation Delegate

Michelle LaRose  
Treasurer

Todd Wibright  
Federation Delegate

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Annual Business Meeting

Business Meeting / Election of Officers is on Monday, June 22 at 11:30am in the Matterhorn C Room (Civic Center).

Everyone is welcome to attend.

2015-2016 Board Nominations

Brian Hannon  
President

Brian Ross  
President-Elect

Cheryl Vosburg  
Vice President

Harry Price  
Association Director

Jennifer Zelski  
Federation Delegate
Tim Sikma, MWEA President

On behalf of the Michigan Water Environment Association and Boyne Mountain, it is my honor to welcome you to MWEA’s 90th Annual Conference. We have a great week planned for you at Boyne. The Conference Committee has worked diligently over the past year to splash together a world class event where you can enjoy the best leadership discussions, technical programs, and socializing and networking opportunities of the year.

The conference will begin on Sunday, June 21 and conclude on Wednesday, June 24. We have chosen Boyne Mountain in Boyne Falls, Michigan as our location in recent years because the resort offers a balance of settings for both our conference discussions and family time. You have the opportunity to explore Boyne Mountain and appreciate our great State of Michigan through zip lining, horseback riding, canoeing, and spectacular golf. They also offer the wildest indoor water park (Avalanche Bay) and an award winning spa.

Over the past few years MWEA’s Board of Directors have worked on our strategic plan to be the recognized authority on and advocate for Michigan’s water resources. This conference was put together for our members as a mission to continue to provide bold leadership, champion innovation, connect water professionals, and leverage knowledge to support clean and safe water. It is Michigan’s Water Quality Event of the year.

Our opening session on Monday will include a presentation by Water Environment Federation (WEF) president Ed McCormick from California. Mr. McCormick is co-editor of WEF’s publication, “The Energy Roadmap: A Water and Wastewater Utility Guide to More Sustainable Energy Management.” He plans to attend the entire conference at Boyne, and we look forward to hearing more about what’s happening at WEF. Our next speaker will be Jon Allan from Michigan’s Office of the Great Lakes who will show us a glimpse into our future during his presentation, “Michigan’s Water Heritage.” This is our 90th Anniversary as an organization, and it seems a fitting time to look into our future and plan for the next thirty years. To wrap up our opening line of speakers, we look forward to hearing from Erin Augustine and Amy Braun from the Kellogg Company who will talk about “Our Water Journey – From Seed to Spoon.” The remaining sessions of the technical program cannot be beat. We will have experts speaking about energy management, collection systems, stormwater, process design, and watershed management.

In addition to the technical program, there will be opportunities for socializing and networking that our members have come to expect and appreciate. We will have a Vendor Reception and Exhibits Night that will be tied to a roaring 1920s theme in celebration of our organization’s 90th Anniversary. The conference also offers opportunities for members to attend the Annual Golf Outing, Water for People Canoe Trip Fund Raiser, Water for People Biking/Hiking Fundraiser, a 5-K Run, Wine Tasting, Jewelry Making, Essential Oils Class (new this year), and the New Professionals Committee Bonfire.

There will be award presentations commemorating the achievements of the dedicated professionals in our industry, which will be held at two distinct celebrations on Tuesday.

On Wednesday morning, we will hear from Gary and Linda DeKock about their unique journey that involved kayaking 2,291 miles down the Mississippi River to raise funds and awareness for Water for People. Following their 70 day journey, I asked Gary what he thought about the trip. He could only describe it in one word – Epic. This is a story that you will not want to miss.

There are many concurrent technical sessions and activities happening at this event. We encourage you to review the conference program ahead of time and plan your schedule in advance so you get the most out of your time. I am convinced that you will not leave this conference without finding ways to improve your efforts of protecting our waters.

Although water is a career for many people, it is also so much more. It is a necessary resource for many activities, including drinking, recreation, industrial processes, and farming, just to name a few. Our careers are dedicated to protecting, cleaning, pumping, and treating water so that it can be used in future generations. This is because Water is Worth it! I have asked this a number of different ways this year – what is water worth to you? It is my hope that you find “What” water is worth to you at MWEA’s 90th Annual Conference, the Water Quality Event of the year.

On behalf of the MWEA Board of Directors, we thank you for your support and we look forward to seeing you in June!
Registration - shuttle bus available
All conference participants including: attendees, spouse/guests, speakers, exhibitors, and award recipients are required to register for the conference. Registration will be on Sunday from 4:00pm - 7:00pm at the Reception Tent at Deer Lake and also on Monday and Tuesday from 7:30am - 3:00pm in the Civic Center, West Lobby. The conference registration form is available on page 10 of this program.

Conference Fees
Full conference registration includes admission to all technical sessions, vendor exhibits, annual business meeting, most entertainment activities, awards ceremonies and all other association activities sponsored during the Conference. Conference registration DOES NOT include your meal tickets. See MEALS for further information.

Meals
If you are staying at Boyne Mountain, your meal tickets are included as part of your room fee. If you are not staying at Boyne Mountain, you may purchase meal tickets separately at the Mountain Grand Lodge front desk. Please get your meal tickets as soon as you arrive.

Discounted Registration Fees
You can save on your registration fee two ways. If you are an MWEA member, register at the discounted / early member rate by May 17, 2015. If you are not a member, join MWEA to receive the member rates.

Name Badges
Name badges must be worn at all times and are required for entrance to ALL conference sessions, meals and activities.

Golf
To participate in the Sunday golf outing you must be pre-registered. See information and registration on page 12 of this program.

Payment
Checks, MasterCard, Visa, Discover and American Express will be accepted for registration. Cash payments and onsite registration are available but discouraged.

Conference Attire
The suggested conference attire is ‘business casual.’ The exception to this is Tuesday night’s Leadership Celebration where it is business formal. Comfortable shoes are strongly recommended. In addition, the theme for Monday’s Exhibit Night is “Roaring 20’s” to help celebrate MWEA’s 90th Anniversary. We encourage you to dress in the theme of the 1920’s. Do an internet search for creative ideas!

Hotel Accommodations
To receive the special rate, hotel reservations must be made directly with Boyne Mountain by May 21, 2015. After that date, reservations will be honored only on a space-available basis at current room rates. Requests after room block is filled will be placed in the next available accommodation type with the rate changing accordingly. Hotel accommodations can be made by returning the form found on page 11 of this program directly to Boyne Mountain Resort.

Please do not send the hotel registration form to MWEA. Babysitting service is available by contacting Boyne Mountain.

Check in/Check out
Check in time at Boyne Mountain Resort is 5:00pm. Check out time is 11:00am.

Refunds/Cancellations
MWEA will refund your registration fee less a $50 processing fee per person for cancellations received in writing by June 1, 2015. No refunds will be granted after that date. Substitutions may be made at any time (the difference between a member and non-member price will be charged or credited).

Boyne Mountain Resort reservations are subject to a 7-day cancellation policy. Reservation deposits will be refunded if cancelled 7 days prior to arrival date. Reservations cancelled less than that will forfeit the room deposit. See hotel reservation form for more information.

Questions
If you have questions please contact the MWEA Office at 517-641-7377.

Family Fun
Avalanche Bay Indoor Water Park:
Voted Michigan’s #1 Waterpark by readers of the Detroit Free Press! Visit www.avalanchebay.com for more info.

Solace Spa & Salon:
Solace Spa offers a variety of treatments including facial and body treatments, massages and wraps, as well as a full menu of beauty treatments ranging from pedicures, manicures and our brand new full-service hair salon!

Zipline Adventure:
Enjoy the thrill of racing your friends and family on the side by side lines of the Twin Zip or choose the relaxed pace of the Zipline Adventure Tour. These guided tours begin at the top of the mountain and allow you to soar on a series of lines, over slopes and through trees, as you descend back to the base area. Both are all thrills, no skills activities for all ages.

The Monument Golf Course:
A scenic mile-long golf cart ride takes you to the summit of this 7,086-yard jewel at Boyne Mountain. Four sets of tees drop in giant steps to the pond protected first hole that Sam Snead called one of the most intimidating anywhere. The Monument was a Golf-Digest’s runner-up for Best New Resort Course of 1987. Snead, Kathy Whitworth, Gene Sarazen, Byron Nelson and other legends have played the course, admired it and picked holes to be named for them. The Monument is the location of the Annual Conference Golf Outing on Sunday afternoon. See Golf Registration Form (page 12) for more details.

Deer Lake For Swimming and Fun:
Head to the sandy beach and refreshing waters of Deer Lake (located on the west side of the resort property) for summer fun and a cool dip. All resort lodging guests are welcome at Deer Lake Beach where you’ll discover activities such as bocce ball and a putting course and enjoy views from the lake and warm breeze from a kayak, row boat and the latest addition,... SUPs (Stand Up Paddleboards). Use of the beach area, SUPs, kayaks, paddle boats and rowboats is complimentary for Boyne Mountain lodging guests. Sailboats are available for rental.
Sunday, June 21 – Welcome Reception
Place: Deer Lake
Time: 5:30pm Reception, 7:00pm Dinner, 8:30pm Entertainment

Shuttle Bus Available

The location of the Welcome Reception will once again be held on the shores of beautiful Deer Lake. Deer Lake is located across from the Monument Golf Course. Bring your family and enjoy a great meal and socializing with "old friends". After dinner there will be a Magician / Comedian to entertain the entire family!

Come help celebrate MWEA's 90th Anniversary!

Water For People Events

MWEA Canoe With Purpose 2015
Sunday, June 21 | 11:45am - 5:30pm
Meet in Hotel Lobby

The MWEA Canoe With Purpose will take place on Sunday, June 21, 2015. Canoe rentals will again be provided by Jordan Valley Outfitters located at 311 N. Lake St. (M-66), East Jordan. We will be paddling the Jordan River from Graves Crossing Road to Rogers Road, a trip of about three hours. The cost of the trip is $72.00 for a team of two paddlers ($42.00 for canoe rental and $30.00 for Water For People). If you prefer to rent a solo kayak, the cost is $46.00 per person. You can also bring your own canoe and just donate $15.00 per person to WFP. As always, monster chocolate chip cookies (all you can eat!) will be provided at the midpoint of the trip. Plan to return to Boyne Mountain by 5:30 pm.

The schedule for the Sunday event is to meet in the Boyne Mountain Grand Lodge main lobby at 11:45 am. You are encouraged to register by May 20 if you plan to join the Canoe With Purpose event. Later registrations will be considered but no guarantee of canoe availability can be made. To register, email Gary DeKock at gdekock@gmail.com. On the day of the event, call 616-648-6819. If weather interferes with our trip, refunds may not be available.

MWEA Hike or Pedal With Purpose 2015
Monday, June 22 | 3:30pm - 5:45pm
Meet in Hotel Lobby

The MWEA Hike or Pedal With Purpose will take place on Monday, June 22, 2015, at the MWEA Annual Conference. This year, we are offering a hilltop hiking option for those who want to enjoy the views while hiking a section of the Boyne Mountain cross county ski trail system. We will ride the chairlift to the trails and hike for one hour. Before riding the chairlift back down, there will be time for refreshments at the hilltop Eagles Nest. Wear sturdy shoes and comfortable clothes for the hike.

The cycling option is open to all who bring bicycles to the conference. In addition, a limited number of bicycles are available for rental at Boyne Mountain. This year, we will take a new route that goes east to Thumb Lake Park. After a stop at the park, we will return to Boyne Mountain. The total ride distance will cover 25 miles in two hours of riding time.

The Hike or Pedal With Purpose will start at 3:30 pm after the Monday afternoon sessions. Plan to meet outside Boyne Country Sports (Boyne Mountain’s onsite bicycle rental facility). The cost of the Hike or Pedal With Purpose is a $15 donation to Water For People.

For safety, all cyclists must wear helmets. Please let me know in advance if you plan to join the Hike or Pedal With Purpose. To register, email Gary DeKock at gdekock@gmail.com. The day of the event, call 616-648-6819. Hope for the best but weather may prevent us from completing some or all of the planned routes.
### Sunday, June 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:00am</td>
<td>Golf Outing</td>
<td>Monument Golf Course</td>
</tr>
<tr>
<td>11:45am - 5:30pm</td>
<td>Water for People Event: “Canoe With Purpose”</td>
<td>Meet in Hotel Lobby</td>
</tr>
<tr>
<td>4:00pm - 7:00pm</td>
<td>Conference Registration</td>
<td>Conference Registration at Deer Lake</td>
</tr>
<tr>
<td>5:30pm - 7:00pm</td>
<td>Reception</td>
<td>Deer Lake Lawn/Tent (across from Monument Golf Course). Rain location is the Civic Center. Shuttle Bus available</td>
</tr>
<tr>
<td>7:00pm - 8:30pm</td>
<td>Dinner</td>
<td>Deer Lake Lawn/Tent. Rain location is the Civic Center</td>
</tr>
<tr>
<td>8:00pm - 8:15pm</td>
<td>5-S Meeting</td>
<td>Beach House Restaurant, next to Deer Lake Shuttle Bus Available</td>
</tr>
<tr>
<td>8:30pm</td>
<td>Entertainment</td>
<td>Comedian / Magician suitable for the entire family</td>
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### Monday, June 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:30am - 8:30am</td>
<td>Breakfast Buffet</td>
<td>Vienna A, Grand Mountain Lodge</td>
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<tr>
<td>7:00am</td>
<td>5K Walk / Run</td>
<td>Meet in Hotel Lobby</td>
</tr>
<tr>
<td>7:00am</td>
<td>DEQ Breakfast Meeting</td>
<td>Vienna B, Grand Mountain Lodge</td>
</tr>
<tr>
<td>7:30am - 3:00pm</td>
<td>Conference Registration</td>
<td>Civic Center-West Lobby</td>
</tr>
<tr>
<td>8:30am - 11:30am</td>
<td>Opening Session</td>
<td>Matterhorn C/D, Civic Center</td>
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<tr>
<td>9:00am - 10:00am</td>
<td>Yoga Class</td>
<td>Graz Room, Grand Mountain Lodge</td>
</tr>
<tr>
<td>9:00am - 4:00pm</td>
<td>Exhibitor Setup #1</td>
<td>Civic Center</td>
</tr>
<tr>
<td>10:00am - 11:00am</td>
<td>Essential Oils Class</td>
<td>Vienna B, Grand Mountain Lodge</td>
</tr>
<tr>
<td>11:30am - 12:00pm</td>
<td>Business Meeting and Election of Officers</td>
<td>Matterhorn C/D, Civic Center</td>
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<tr>
<td>12:00pm - 1:00pm</td>
<td>Lunch Buffet</td>
<td>Vienna, Grand Mountain Lodge</td>
</tr>
<tr>
<td>1:15pm - 3:15pm</td>
<td>Session #1 - Energy Management</td>
<td>Arlberg 1 &amp; 3, lower level Civic Center</td>
</tr>
<tr>
<td>1:15pm - 3:15pm</td>
<td>Session #2 - Stormwater</td>
<td>Arlberg 2 &amp; 4, lower level Civic Center</td>
</tr>
<tr>
<td>2:00pm - 4:00pm</td>
<td>Exhibitor Setup #2</td>
<td>Civic Center</td>
</tr>
<tr>
<td>3:30pm - 5:45pm</td>
<td>Water For People Event: “Hike or Pedal With Purpose”</td>
<td>Meet in Hotel Lobby</td>
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<tr>
<td>5:00pm - 9:00pm</td>
<td>Exhibits Open</td>
<td>Civic Center</td>
</tr>
<tr>
<td>6:00pm - 8:00pm</td>
<td>Dinner</td>
<td>Civic Center</td>
</tr>
<tr>
<td>9:00pm</td>
<td>Bonfire</td>
<td>Hosted by the New Professionals Committee – Firepit, Lawn outside of Civic Center</td>
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### Tuesday, June 23

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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>6:30am - 8:30am</td>
<td>Breakfast Buffet</td>
<td>Vienna A, Grand Mountain Lodge</td>
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<tr>
<td>7:00am - 8:00am</td>
<td>Committee Chair Breakfast</td>
<td>Vienna B, Grand Mountain Lodge</td>
</tr>
<tr>
<td>7:30am - 3:00pm</td>
<td>Conference Registration</td>
<td>Civic Center-West Lobby</td>
</tr>
<tr>
<td>8:30am - 11:45am</td>
<td>Session #3 - Collections &amp; Hot Topics</td>
<td>Arlberg 1 &amp; 3, lower level Civic Center</td>
</tr>
<tr>
<td>8:30am - 11:45am</td>
<td>Session #4 - Process and Design</td>
<td>Arlberg 2 &amp; 4, lower level Civic Center</td>
</tr>
<tr>
<td>9:00am - 11:00am</td>
<td>Jewelry Making with Margaret Ross Jewelry Designs</td>
<td>Vienna B, Grand Mountain Lodge</td>
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<tr>
<td>12:00pm - 1:15pm</td>
<td>Awards Luncheon</td>
<td>Matterhorn, Civic Center</td>
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<tr>
<td>1:30pm - 3:00pm</td>
<td>Jewelry Making with Margaret Ross Jewelry Designs</td>
<td>Vienna B, Grand Mountain Lodge</td>
</tr>
<tr>
<td>3:15pm - 5:00pm</td>
<td>Wine /or Beer Tasting</td>
<td>Vienna A, Grand Mountain Lodge</td>
</tr>
<tr>
<td>6:00pm - 6:15pm</td>
<td>SS Induction</td>
<td>Matterhorn, Civic Center</td>
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<tr>
<td>6:00pm - 7:00pm</td>
<td>Reception</td>
<td>Matterhorn, Civic Center</td>
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<tr>
<td>7:00pm - 10:00pm</td>
<td>Leadership Celebration Dinner</td>
<td>Matterhorn, Civic Center</td>
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### Wednesday, June 24

<table>
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<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>6:30am - 8:30am</td>
<td>Breakfast Buffet</td>
<td>Vienna A, Grand Mountain Lodge</td>
</tr>
<tr>
<td>8:30am - 11:45am</td>
<td>Plenary Session</td>
<td>Matterhorn A &amp; C, Civic Center</td>
</tr>
<tr>
<td>12:00pm</td>
<td>Lunch at the restaurant of your choice</td>
<td>Matterhorn A &amp; C, Civic Center</td>
</tr>
<tr>
<td>12:00pm - 2:00pm</td>
<td>Board Meeting</td>
<td>Vienna B, Grand Mountain Lodge</td>
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</tbody>
</table>

### Exhibits Night Theme

**Roaring 20’s**

**Monday, June 22, 2015**

5:00pm – 9:00pm | Civic Center

Dress in your favorite Roaring 20’s attire to help commemorate MWEA’s 90th Anniversary!
Erin Augustine

Erin Augustine has been Sustainability Manager, since February 2014.

Ms. Augustine joined Kellogg Company in 2011 as the environmental manager at the Battle Creek plant. Prior to working for Kellogg, she worked in environmental education, non-profit and environmental consulting roles.

Ms. Augustine is president of the Southwest Michigan Sustainable Business Forum. She is also a member of the City of Battle Creek’s Wellhead Protection Team.

She is the entertainment chair of the Greater Kalamazoo Girls on the Run 5k planning committee and has been volunteering with Girls on the Run since 2009.

Ms. Augustine received a bachelor’s degree in environmental engineering from Northwestern University.

Ms. Augustine and her husband, Robert Augustine, reside in Kalamazoo, Michigan. They have one daughter.

Jon Allan

Jon Allan comes to the Office of the Great Lakes with a strong background in fisheries, wildlife and the aquatic sciences. With several decades of experience in environmental policy and law, he has taught courses in biology, ecology, environmental impact assessment and marine biology and island ecology at Michigan State University and other institutions. His research on wetlands, stream ecology, impact assessment and water policy has been published in journals in Canada and the U.S. Time and again, organizations and individuals have called on Director Allan to participate in and lead environmental planning in Michigan and the Great Lakes region.

He served as advisor to the Great Lakes Compact negotiations, co-chaired Michigan’s Groundwater Conservation Advisory Council and the Water Resources Advisory Council that was tasked with formulating the state’s implementation of the Great Lakes Compact Agreement. He also served as chair of the Michigan Chamber of Commerce’s Environmental Quality Committee.

He was appointed to the Michigan Climate Action Council and was a member of the Midwest Governors’ Greenhouse Gas Reduction Accord Advisory Group. Recently, he served for a number of years as a member of the Environmental Advisory Council for the Michigan Department of Environmental Quality. Jon recently completed his tenure as co-chair of the Governor’s Blue Ribbon Panel on State Parks and Recreation.

Ed McCormick

Ed McCormick is 2014-2015 President of the Board of Trustees of the Water Environment Federation (WEF), an international organization of over 35,000 water quality professionals headquartered near Washington D.C. in the United States. Each year, WEF convenes the largest technical water quality conference in the world.

Ed holds a Master’s degree in Environmental Engineering from the University of California at Berkeley, a Master’s degree in Public Administration (MPA) from JFK University, and a BS in Civil Engineering from the University of Massachusetts. He is a recognized expert in recovering valuable resources from wastewater to produce useful products for society, including renewable energy, recycled water, fertilizer, soil amendment and transportation fuel. Ed has spoken at numerous North American conferences on Resource Recovery, and is co-editor of WEF’s best-selling publication, the “Energy Roadmap – A Water and Wastewater Utility Guide to Sustainable Energy Management”.

As Manager of Wastewater Engineering at the East Bay Municipal Utility District (EBMUD), in Oakland, California, Ed led the development and implementation of a state-of-the-art Renewable Energy Program. EBMUD is an internationally recognized public water/wastewater utility serving 1.4 million customers, where he worked for nearly 30 years. Under Ed’s leadership, EBMUD became the first wastewater utility in North America to be a net producer of renewable energy in 2012, the largest net-producing wastewater utility in the world.

Ed led EBMUD’s wastewater capital program, and has overseen the engineering, construction and startup of nearly $2 billion in wastewater and water capital infrastructure during his career. He led the development of EBMUD’s Water Recycling Program from 0.2 mgd in 1994 to a 9 mgd enterprise. Ed also developed the first large-scale food waste to energy program at a North American wastewater utility. Prior to EBMUD, Ed worked as a Project Manager for Brown and Caldwell Consultants in the planning and design of wastewater treatment, power generation and water recycling facilities.

A WEF member since 1997, Ed has held multiple leadership roles at WEF. He served previously on the Board of Trustees (2008-2013), the House of Delegates, as Chair of the Utility Management Committee, and Vice Chair of the Long Range Planning Committee. He is also a member of the California Water Environment Association (CWEA) and the New England Water Quality Organization (NEWEA).

Amy Braun

Amy Braun is the Senior Sustainability Manager at Kellogg Company. Her responsibilities include embedding and reinforcing sustainability commitments in Kellogg’s supply chain for the ingredients, packaging and services. Amy represents the Kellogg Company in industry groups and with grower organizations as the company continues to encourage best management practices, engaging suppliers and measure how it works to enhance the environment and livelihoods of the people and places where our ingredients grow. Amy has experience working in both private and public organizations and has a B.S. and a M.S. from the University of Michigan.
All half-hour course segments within each session are worth .05 CECs, other than the Opening and Plenary Sessions which are given credits based on attendance at the entire session. Professional Credit Hours (PDH’s) will also be given for Professional Engineers.

### Monday, June 22

**OPENING SESSION**

<table>
<thead>
<tr>
<th>Time</th>
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| 8:30 | President Welcome  
Tim Sikma, Oakland County |
| 8:45 | WEF Address  
Ed McCormick, WEF President |
| 9:15 | Michigan Water Strategy  
Jon Allan, Office of the Great Lakes |
| 10:00 | Break |
| 10:15 | DEQ Update |
| 10:45 | Our Water Journey: From Seed to Spoon  
Erin Augustine, Kellogg Company  
Amy Braun, Kellogg Company |
| 11:30 | Lunch |

**SESSION 1: ENERGY MANAGEMENT**

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<tr>
<th>Time</th>
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</table>
| 1:00 | Leveraging Utility Incentives to Increase Plant Efficiency and Reduce Costs  
Leila Saber, Consumers Energy Business Solutions  
Brian Ross, Genesee County Water and Waste Services |
| 1:30 | Denammonification Systems - Low O&M, High Performance  
Mudit Gangal, Infilco Degremont, Inc. |
| 2:00 | Risk Mitigation for Aging Electrical Infrastructure  
Jeff M. Miller, Schneider Electric |
| 2:30 | City of Lowell and Local Industries Create Biomass to Energy Sweetspot  
Steve Williams, Williams & Works |

**SESSION 2: STORMWATER**

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<th>Time</th>
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| 1:00 | WaterTowns & Green Infrastructure: Improving Watersheds through Community Engagement and Planning  
Donald Carpenter, Lawrence Tech University  
Anne Vaara, Clinton River Watershed Council  
Rachel Pieschek, Lawrence Tech University |
| 1:30 | SAW Grant Examples for Stormwater Asset Management Planning  
Greg Kacvinsky, OHM Advisors |
| 2:00 | Large Scale CSO Storage Design and Construction Lessons  
Robert Stevenson, ARCADIS |
| 2:30 | Achieving Compliance Goals and Beyond: KVCC Campus Becomes Stormwater Neutral  
Brian Boyer, Kieser & Associates, LLC |

### Tuesday, June 23

**SESSION 3: COLLECTIONS & HOT TOPICS**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 8:30 | Prediction of Sulfide Corrosion in Sewers as a Tool to Improve Field Assessment and Prescribe Mitigation Approaches  
Christopher Wilson, Greeley and Hansen  
Nicole Spieles, Greeley and Hansen |
| 9:00 | Comprehensive Inspection and Condition Assessment of Ductile Iron Force Main Pipes  
Dennis Dineen, Donohue & Associates, Inc. |
| 9:30 | Gathering Data and Applying Appropriate Technology: the Keys to Cost-Effective Sewer Rehabilitation  
Dianne Sumego, Black & Veatch Corp  
Bryan Livingston, Black & Veatch Corp |
| 10:15 | HMA What?  
Jennifer Zeleski, Hamlett Environmental Technologies Co |
| 10:45 | Realtime Control Implementation at the City of Grand Rapids Wastewater Treatment Plant  
Michael Lunn, City of Grand Rapids |
| 11:15 | Phosphorus Recovery at the World's Largest WRRF  
David Koch, Black & Veatch  
Yvonne Leffler, Ahren Britton |

**SESSION 4: PROCESS & DESIGN**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 8:30 | Expansion or Optimization: What’s in Your Future?  
Jack Rafter, Fishbeck Thompson Carr & Huber, Inc  
Joel Davenport, Holland BPW |
| 9:00 | Equalization Basin Sizing and Design Considerations  
David Delia, URS |
| 9:30 | Consolidating the Genoa-Oceola and Oak Pointe WWTPs: Make the Seemingly Impossible a Reality  
Greg Tatara, Genoa Charter Township  
Tesha Humphris, Genoa Charter Township |
| 10:15 | Meeting a Phosphorous Limit of 0.03. Yes, 0.03.  
Mark Prein, Frein&Newhof  
Nate VerHeul, Frein & Newhof |
| 10:45 | Hybrid Activated Sludge Process  
Brian McGovern, Degremont Technologies - Infilco |
| 11:15 | Integrating Design and Construction for the Facilities Renovations Project at the City of Ann Arbor WWTP  
Earl Kenzie, City of Ann Arbor  
Chris Englert and Tom Porter, ARCADIS |
Tuesday, June 23 (continued)

SESSION 5: WATERSHED

1:30 Integrating Asset Management Principles to Watershed Management: A Risk-Based Asset Management Approach to Stormwater Assets
Kevin Slaven, ARCADIS
Mark Van Auken, ARCADIS

2:00 Restoring the St. Clair River
Patty Troy, St. Clair River Binational Public Advisory Council

2:30 Lewis Drain Riparian Buffer Restoration
Lara Sucharkski, Macomb County Public Works Office
Dan Christian, Tetra Tech

3:15 Habitat Grant Projects in the Clinton River Watershed
James Burton, HRC
Lynne Seymour, Macomb County Public Works

3:45 Michigan State University Extension Comprehensive Onsite Wastewater Management Education Program
Terry Gibb, MSU
Bindu Bhakta, MSU

SESSION 6: PROCESS & DESIGN

1:30 Size Does Matter: How Aeration Basin Configurations Impact Nutrients, Aeration, and Biomass Health
Leon Downing, Donohue & Associates, Inc.

2:00 Optimizations of Secondary Wastewater Treatment Operations
Xiaowei Zhang, Detroit Water & Sewerage

2:30 Water Resource Recovery Facility Hydraulic Modeling
Paul Bahs, ARCADIS

3:15 Reducing Biosolids Handling Costs and Improving Efficiency with Slow Speed Screw Presses
Erin Szczegielniak, Fishbeck, Thompson, Carr & Huber, Inc.

3:45 Effects of Biosolids Moisture Content on Indicator Organism Reduction via Freezing and Thawing
Christa Meingast, Michigan Technological University

Wednesday, June 24

PLENARY SESSION

8:30 President Welcome and Address
Brian Hannon, Moore & Bruggink

8:45 News from the Field
Steve Aiken, Duperon

9:15 Mississippi River Canoe Trip to WEFTEC in New Orleans
Gary DeKock

10:15 Break

10:30 Science Teacher Presentation

11:15 The Great Lakes Clean Communities Network: Connecting Communities for Resource Protection
Ruth Kline-Robach, Michigan State University

12:00 Lunch at restaurant of your choice
(meal tickets not honored at Piersons)
Registration Information

You can register and pay online at www.mi-wea.org or return completed form along with payment to:

MWEA
PO Box 397
Bath, MI 48808
Phone 517-641-7377
Fax 517-641-7388
mwea@mi-wea.org

• When completing form, please print or type.
• Each attendee must be registered.
• Return this entire form, along with payment for registration fees to MWEA.
• Make checks payable to MWEA.
• Name badges are required for ALL functions-no exceptions.
• Registration form and payment must be postmarked by May 17, 2015 to qualify for early registration rate.

Meals are included with your Boyne room registration.
Meals are not included as part of your conference registration fee.
If you are not staying at Boyne Mountain, meal tickets can be purchased at the hotel lobby when you arrive.

June 21-24, 2015, Boyne Mountain Resort, Boyne Falls, MI

Name ____________________________
Company/Employer __________________________________________
Address ______________________________________________________
City _____________________ State _______ Zip ___________
Phone ___________________ WEF/MWEA Membership No. ____________
Email ________________________________________________________

Special Requirements ____________________________________________

Please Print your name, as you would like it to appear on the name badge:
Yourself ____________________ Spouse/Guest _______________________

Children's names and ages_________________________________________

Participating as: Check all that apply
☐ Award Winner
☐ Moderator
☐ Local Section Chair
☐ Executive Committee
☐ Check here if you are a new member since May 1, 2014
☐ Check here if this is your first conference.
☐ Life Member
☐ Committee Chair
☐ Past President
☐ Attendee
☐ Exhibitor
☐ Retiree
☐ Student
☐ Speaker
☐ Sponsor
☐ Board of Directors

Registration Fees: Please check the appropriate rate(s).

<table>
<thead>
<tr>
<th>FULL CONFERENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Member</strong></td>
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<tr>
<td>$295</td>
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<tr>
<td>Early Registration (Payment postmarked on or before 5/17/15)</td>
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<tr>
<td>Late Registration (Payment postmarked after 5/17/15)</td>
</tr>
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<td>$350</td>
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Method of Payment: Please check the appropriate box(es).

☐ Check Enclosed (make payable to MWEA)
Charge to my: ☐ VISA ☐ MasterCard ☐ Discover ☐ American Express

Account # ______________________________________ Expiration Date ______________________
Name as it appears on Card ________________________________
Billing Address of the Card ________________________________
Signature _______________________________________________

*If you would like to save on your registration fee, you can join MWEA and receive the member rate. Call 517-641-7377 for details.

**Speaker Rates:
Speakers receive a discount on attending the conference. See below for rates:
☐ Speaking Day Only (free) ☐ Additional Day ($110) ☐ Full Conference ($220)
Reservations must be made utilizing this form and be received by May 21, 2015. Reservation requests received after this date will be taken on a space available basis at current room rates.

When making travel arrangements, please note the check-in and check-out times are on the second page with the room descriptions. Check in and check out takes place at the Mountain Grand Lodge Front Desk for all room types.

Accommodations: Please indicate your 1st and 2nd lodging preference below. If room type requested is not available, the next available room type and rate will be confirmed.

We cannot guarantee specific rooms/units. All rooms are non smoking.

### Accommodations

<table>
<thead>
<tr>
<th>Room Type</th>
<th>Single</th>
<th>Double</th>
<th>Indicate 1st &amp; 2nd Choice</th>
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<tr>
<td>Clock Tower Deluxe</td>
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<td>$150.44</td>
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<tr>
<td>Boynehoff Suites</td>
<td>$235.11</td>
<td>$163.46</td>
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</tr>
<tr>
<td>Mountain Grand Lodge - Parlor</td>
<td>$274.19</td>
<td>$183.00</td>
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</tr>
<tr>
<td>Mountain Grand Lodge - Queen</td>
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<tr>
<td>Mountain Grand Lodge - King</td>
<td>$274.19</td>
<td>$183.00</td>
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</tr>
</tbody>
</table>

Rates are based on the Full American Plan per person, per day, which includes lodging and three meals. The package begins with dinner on the day of arrival and ends with lunch on the day of departure. Rates also include taxes, resort fees and meal gratuities.

Boyne Mountain Resort has a two-night minimum on weekends (Friday and Saturday night).

Please print:

Arrival Day/Date ______________________ Departure Day/Date ______________________

Share with ____________________________

Number of Adults in Party:______________ Number of Children in Party:______________

Ages of Children 18 & under __________________________

Name __________________________

Company __________________________

Address __________________________

City/State/Zip ______________________

Phone / Business: ____________________ Phone / Home ____________________

*E-mail Address: ____________________

*Room confirmations will be e-mailed within 48 hours of receipt of reservation.

Boyne Rewards #: ______________________

**Special Requests** ______________________

**Boyne does its best to accommodate requests, but cannot guarantee them.**

### Payment Method:

- ☐ Check Enclosed $__________
- ☐ American Express ☐ VISA ☐ MasterCard ☐ Discover

Credit Card #________________________ Expiration Date________________________

Signature __________________________

All reservations must be guaranteed by check or credit card deposit. Credit card imprint is required at check-in for all guests.
Sunday, June 21, 2015
Golf Scramble, $100 per person

Sunday Golf Outing
This year’s MWEA Annual Golf Outing will take place on Sunday, June 21, with a shotgun start at 11:00am on The Monument Course at Boyne Mountain. As always, the event will be a scramble format with prizes awarded to the winning teams. In addition, there will be special prizes for the longest drive and closest to the pin. Pre-payment is required. The cost for this event is $100 per person which includes a golf cart. If you have already checked in at the hotel and received your meal tickets, you may use one of the tickets to pay for lunch at the golf course. Check in at the pro shop no later than 10:00 am. Registration is on a first-come, first-serve basis. Space is limited, so register early.

Fireman’s Rope
We will once again be offering each foursome the opportunity to purchase a ‘fireman’s rope’ for $20. These must be purchased the day of the event, prior to the start. Proceeds from the rope sale are contributed to MWEA scholarships.

Be sure to get your name and payment in early to be part of the fun!

You can either register online at www.mi-wea.org or fill out the form below and fax or mail it in.

---

**Sunday Golf Scramble Registration**

Please register the following person(s) for the ‘Sunday Golf’ event.

$100 per person is due at the time of registration.

1. 
2. 
3. 
4. 

☐ If you would like to sponsor a hole, please check this box ($125/hole)

I understand the event is a scramble format beginning at 11:00am and we are required to check in by 10:00am.

Name: 
Address: 
Phone: 

☐ I would be interested in being a beverage cart sponsor. Please notify me at Ph: Email:

*Note: Individual golfers and partial groups will be paired to complete ‘foursomes’ as available.*

Mail completed forms to: MWEA • P.O. Box 397 • Bath, MI 48808  
517-641-7377 • Fax: 517-641-7388 • E-mail: mwea@mi-wea.org
Register ONLINE at www.mi-wea.org or fill out the information below and fax to 517-641-7388.

Make the most of your company’s investment by participating as a Conference Sponsor. Conference Sponsors provide an invaluable service to the MWEA by supporting the learning and networking opportunities of the association. MWEA recognizes its sponsors in various ways depending on the level of support.

Register ONLINE at www.mi-wea.org or fill out the information below and fax to 517-641-7388. This represents a contract between the Michigan Water Environment Association and the following company:

<table>
<thead>
<tr>
<th>MWEA ANNUAL CONFERENCE SPONSORSHIP OPPORTUNITIES</th>
<th>Ontario $400</th>
<th>Erie $600</th>
<th>Huron $800</th>
<th>Michigan $1,000</th>
<th>Superior $1,500</th>
<th>Great Lakes $2,000</th>
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<td>Name/Logo displayed on a Sign Board at Conference</td>
<td>✓</td>
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<tr>
<td>Number of slides on Power Point Loop played during Conference</td>
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<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
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<tr>
<td>Name/Logo printed in the Daily Program Guide</td>
<td>✓</td>
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<tr>
<td>Name/Logo in MWEA Matters Magazine Conference Recap Edition</td>
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<tr>
<td>Name/Logo on the MWEA Website Conference Page</td>
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<tr>
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<td>✓</td>
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<td>✓</td>
</tr>
<tr>
<td>Name/Logo on the Conference Bag</td>
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<tr>
<td>Sign at Coffee/Afternoon Break Table</td>
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<tr>
<td>Signs at Awards Luncheon/Banquet</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
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<tr>
<td>Name/Logo printed on Drink Tickets</td>
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<tr>
<td>Name/Logo on Awards Program</td>
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<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
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</table>

Please Note:
There is only 1 opportunity for the Great Lakes Sponsor. Size of Name/Logo increases with the level of sponsorship.

Sponsorship Level:
☐ Ontario  ☐ Erie  ☐ Huron  ☐ Michigan  ☐ Superior  ☐ Great Lakes

Company: ____________________________________________
Contact Name: _______________________________________
Address: ____________________________________________
Phone Number: ___________________________ Fax: __________
E-Mail: ____________________________________________
☐ Check (enclosed)  ☐ Visa  ☐ MasterCard  ☐ American Express
Credit Card Number: ___________________________ Expiration Date: __________
Name as it appears on the credit card: __________________________
Billing Address: ______________________________________
Signature: __________________________________________

Mail Sponsor Contract along with payment, an electronic version of your logo or your PowerPoint slide(s) to: MWEA PO Box 397 Bath, MI 48808 – (fax) 517 641-7388 – (e-mail) mwea@mi-wea.org. You can also register online at www.mi-wea.org.
Register ONLINE at www.mi-wea.org or fill out the information below and fax to 517-641-7388.

Company: ____________________________
Contact Name: ____________________________ Title: ____________________________
Mailing Address: ____________________________
City, State, Zip: ____________________________
Phone Number: ____________________________ Fax: ____________________________
E-Mail: ____________________________
Brief description of product or service: ____________________________

Maximize your marketing opportunities by being a Conference Sponsor and Exhibitor!!
More details can be found at www.mi-wea.org

Your contract and payment must be postmarked by the cutoff dates to qualify for the lowest rates.

Exhibit Registration

Cost to Exhibit in Main area within Civic Center (see map at www.mi-wea.org)
$580 x _______ (# of booths) paid in full through May 17, 2015
$680 x _______ (# of booths) paid in full after May 17, 2015

Cost to Exhibit in the West Reception area within Civic Center – only 6 available
(see map at www.mi-wea.org)
$480 x _______ (# of booths) paid in full through May 17, 2015
$580 x _______ (# of booths) paid in full after May 17, 2015

Outdoor Exhibit Registration
Exhibits/equipment will be placed outside the Entrance of the Civic Center from Sunday - Wednesday
$1200 x _______ Price includes Outside Exhibit of equipment from Sunday, June 21 through
Wednesday, June 24 and your name or company logo on the sponsor sign.

Exhibit Registration
Number of Additional Exhibitors at your booth _______ @ $30 each (list their names below)
Electric in booth (circle): YES NO  – Add $10 for 110-volt and $20 for 220-volt

Total Due For Exhibit Booth(S) $ ____________________________
Total Due For Extra Exhibitors $ ____________________________
Total Due For Electric $ ____________________________
Grand Total Due For Booth(S) And Extra Exhibitors $ ____________________________

Exhibitor Names
The Exhibit Fee includes registration for one individual for Monday Night Exhibits. It does
not include General Conference, lodging, meals, or other activities. The charge for additional
exhibitors at your booth is $30 each. Fill in the names of your representatives as they should
appear on their name badge:

Print Print
Name: ____________________________ Name: ____________________________
($30)
($30)
Print Print
Name: ____________________________ Name: ____________________________
($30)
($30)

Maximize your marketing opportunities by being a Conference Sponsor and Exhibitor!!
More details can be found at www.mi-wea.org

The Exhibit Fee includes standard booth equipment (see below). It DOES NOT include the meal
on exhibit night. If you are staying overnight at Boyne Mountain, you will receive meal tickets when
you check-in. If you are not staying at Boyne Mountain, you can purchase exhibit night meal ticket(s)
at the hotel registration desk when you arrive.

If you need additional equipment or services, you can download order forms using
the following procedures:
Go to the following website: www.artcraftdisplay.com
Click on: “Get Exhibitor Kit”
Enter Event Code: 239902
Advance order deadline is Friday, June 12, 2015, 5:00pm
Meals are NOT INCLUDED in the exhibit fee.
Exhibit Night Meals

The Exhibit Fee includes standard booth equipment (see below). It DOES NOT include the meal on exhibit night. If you are staying overnight at Boyne Mountain, you will receive meal tickets when you check in. If you are not staying at Boyne Mountain, you can purchase exhibit night meal ticket(s) at the hotel registration desk when you arrive.

Booth space will not be reserved until the exhibit fee is paid in full. Booth assignments will be determined in May and vendors will be notified of their booth assignment by email at that time.

Hotel Reservations are handled by Boyne Mountain. Hotel Reservation Form should be faxed directly to Boyne Mountain for processing. Hotel Reservation is available on the MWEA Website (www.mi-wea.org).

To participate in golf events or Full Conference Registration, a separate Golf / or Conference Registration Form must be filled out (appropriate fees apply). Conference and Golf Registration can be done online at www.mi-wea.org or by filling out the appropriate forms.

Agreement

I hereby contract to participate in the 2015 MWEA Annual Conference Exhibit Night and agree to pay the appropriate Exhibit fee, as explained above. I agree to all of the terms of the "Liability and Responsibility Clause" which is a part of this contract. I realize that meals ARE NOT included in the exhibit fee.

Authorized by: ___________________________ Company: ___________________________

Signature: ___________________________ Date: __________________________

Method Of Payment

☐ Check (payable to MWEA)  Amount: $ ___________________________  Check #: ___________________________

☐ Charge my:  ☐ Visa  ☐ MasterCard  ☐ American Express  Amount: $ ___________________________

Credit Card Number: ___________________________

Expiration Date: ___________________________

Credit Card Billing Address: ___________________________

Daytime Phone: ___________________________

Signature: ___________________________

Standard Booth Equipment

- 8’ x 10’ Exhibit Booth space
- Exhibit booth draping with 8’ high backs and 3’ high sides
- One covered and skirted 2’ x 6’ display table
- Two chairs and One waste basket
- **Electrical Outlet – only if you selected YES and paid the additional fee

For details on modifications to the Standard Booth Equipment, go to the conference page on the MWEA Website.

Setup Times & Exhibit Hours

Setup Times: Monday, June 22 from 9am – 4pm <or> Monday, June 22 from 2pm – 4pm.
You will be notified of your setup time.

Exhibit Hours: Monday, June 22 from 5pm - 9pm

You can register and pay online at www.mi-wea.org or send your contract and payment to:

MWEA
PO Box 397
Bath, MI 48808

For more information:
Phone 517-641-7377
Fax 517-641-7388
mwea@mi-wea.org

Meals are NOT INCLUDED in the exhibit fee.

Exhibits

Night Theme

Roaring 20’s

Monday, June 22, 2015
5:00pm – 9:00pm
Civic Center

Dress in your favorite Roaring 20’s attire to help commemorate MWEA’s 90th Anniversary!

Examples of this are: jazz, flappers, prohibition, gangsters, radio, dancing, “The Great Gatsby,” “Downton Abbey,” art-deco, speakeasies, “Chicago – the musical,” Bonnie & Clyde. Attendees will be asked to vote for the booth that best illustrates the theme. The winning booth will receive $100 off the price of their booth for the 2016 MWEA Annual Conference.
Directions

From DETROIT, MI
Take I-75 North (230 miles)
At Gaylord turn off onto 32 West (12 miles)
Turn right onto 131 North
Travel North 7 miles turn left onto Boyne Mountain Rd.
End at One Boyne Mountain Road

From GRAND RAPIDS, MI
Take US131 North (170 miles)
Turn left onto Boyne Mountain Road
End of One Boyne Mountain Road

From LANSING, MI
Take US127 North (140 miles)
Merge onto I-75 North (32 miles)
At Gaylord turn off onto 32 West (12 miles)
Turn right onto 131 North
Travel North 7 miles turn left onto Boyne Mountain Rd.
End at One Boyne Mountain Road

From TRAVERSE CITY, MI
Travel West on M-72 (17.1 mi)
Turn LEFT (North) on US-131 (34.6 mi)
Turn Left on Boyne Mountain Rd. (7 miles North of M-32)
End at One Boyne Mountain Road

Boyne USA, Inc.
P.O. Box 19, Boyne Falls, MI 49713
Fax: (231) 549-6844
Phone: 1-800-GO-BOYNE

Michigan Water Environment Association
PO Box 397, Bath, MI 48808
Phone: 517-641-7377
Fax: 517-641-7388
E-mail: mwea@mi-wea.org