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River Action 822 E River Drive Davenport, IA 52803

This program is supported by:













### What is the Explore the River Series?

A program which teaches participants first-hand about the wildlife, history, culture, and geography of the Mississippi River and the Quad Cities



**Above:** Anthony Heddlesten, USACE Civil Engineer, will be presenting on the lock and dam system on August 16 and 18 and on the Mississippi River Cities and Towns initiative on August 23 and 25 all aboard the Channel Cat Water Taxi



**Above :** Arborist, Scott Carlson, will be leading two Riverine Walks this summer. Learn about native fish on July 6 and 9 and then all about trees on July 13 and 16.

### Who We Are

We all have a common history linked to the Mississippi River. With each new trail connection, new public access to the riverfront, and new visual links to the Mighty Mississippi, we become more united for our future.

**River Action** remains committed to helping establish those **connections**—physical, visual and philosophical—to our common **riverfront** and our common **future**.

If you'd like to continue the momentum of our united RiverWay, we hope you'll consider renewing your membership or joining as a new member of River Action. With your help we can continue to achieve great things in the coming years!

### PLEASE RETURN THIS PORTION WITH PAYMENT

To: River Action, 822 E River Dr, Davenport, IA 52803
Pay online at www.riveraction.org/education, make a check payable to River Action, or provide credit card information.
Sorry, No Refunds. Questions? Call (563) 322-2969

### **CHANNEL CAT TALKS**

Sessions are \$20 each and take place on the Channel Cat Water Taxi (space is limited). Meet at the Riverbend Commons, 2951 River Drive, Moline, IL 61265. If the Captain cancels, a rain date will be scheduled. All Channel Cat Talks are from 9-10:45 A.M. Please try to arrive at least 15 minutes early.					
Schafer Fisheries Tues, May 31 Thurs, June 2	Corn Belt Ports Tues, June 7 Thurs, June 9	River Bandits Tues, June 14 Thurs, June 16			
Steamboats  Tues, June 21 Thurs, June 23	Raptors  Tues, June 28 Thurs, June 30	Plastic Polution Tues, July 5 Thurs, July 7			
First Residents Tues, July 12 Thurs, July 14	Mussels & I-74  Tues, July 19 Thurs, July 21	Hydropower Tues, July 26 Thurs, July 28			
Beiderbecke Tues, Aug 2 Thurs, Aug 4	River Landscape  Tues, Aug 9  Thurs, Aug 11	Lock & Dam Tues, Aug 16 Thurs, Aug 18			
Mayoral Collaboration Fish Hatchery  Tues, Aug 23 Thurs, Aug 25  Thurs, Sept 1					
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	··•·o = •	hurs, Sept 1			
Thurs	RIVERINE WAL	hurs, Sept 1			
Sessions are \$10 each cancels, a rain date wil P.M, Saturday walks	RIVERINE WAL	hurs, Sept 1  KS  Members. If a presenter day walks are from 6:30-8			
Sessions are \$10 each cancels, a rain date wil P.M, Saturday walks minutes early.  The Last Bison  Wed, June 1	RIVERINE WAL  or FREE for River Action I be scheduled. Wednesc are from 9-10:30 A.M  Hauberg Estate  Wed, June 8  Sat, June 11	hurs, Sept 1  KS  Members. If a presenter day walks are from 6:30-8. Please try to arrive 10  Hist. of the Heights  Wed, June 15			

Hampton's Historic Riverfront

☐ Wed, Aug 24 ☐ Sat, Aug 27

**Sears & Deere** 

☐ Wed, Aug 10

Sat, Aug 13

**German American** 

☐ Wed, Aug 17

☐ Sat, Aug 20



**Green Rooftops** 

☐ Wed, Aug 3

Sat, Aug 6

## Channel Cat Talks

2951 E Ri

Experience a commercial fisherman's stories and how to make a living fishing the river. Enjoy a wild catfish lunch after the tour.

Tues, June 14 and Thurs, June 16

River Bandits on the Mississippi

Dave Heller, River Bandits Owner

Join Dave Heller as he talks about the defending champion Bandits, Modern Woodmen Park, It the oldest continuous use minor league park in the country, and the challenges and advantages of operating a small business along the Mississippi River.

Tues, June 28 and Thurs, June 30

Raptors along the River

Dave Murcia, Naturalist

Learn from a Scott County Conservation
Naturalist as he discusses birds of prey in our
area; habitats, ecology, and human impacts on these awesome predators. Be sure to bring your kids to see a live raptor from the Wapsi River Center up close!

Beth Carvey, Ret. Black Hawk Historical Society
Learn about the many cultures of indigenous peoples that have occupied this region of the Mississippi River Valley over the last ten thousand years. Special emphasis will be placed on telling the story of the Sauk and Meskwaki (Fox) tribes who, from 1740 to 1831, were the Tues, July 26 and Thurs, July 28 he History and Future of Hydropower on the

# Tues, August 9 and Thurs, August 11

River Landscape Mosaic

Dr. Reuben Heine and Dr. Norm Moline,

Augustana College

Why does the river flow east-west here? What are river processes, and how have humans changed them? What are current waterfront uses and environmental issues? Pool 15 from Arsenal Island to Hampton is a good section to consider these questions and have a riverview of the new I-74 bridge.

Tues, August 23 and Thurs, August 25

MRCTI: Mayors Collaborative Projects

Anthony Heddlesten, Mayor of Riverdale
Anthony is the Mayor of Riverdale and a member of the Mississippi River Cities and Towns
Initiative. He serves on several regional boards and commissions. We will discuss various intercommunity partnerships across the Quad Cities and across the river basin that will provide a better future for the river.

Tues, July 5 and Thurs, July 7

Plastic Pollution on the Mighty Mississippi

Lori McCollum, PACG-EF The Quad Cities'

### **Become a Member and Save!** ☐ \$20 Student Membership

Includes membership card, eddy Magazine, and free Riverine Walks □ \$45 Individual Membership

Includes membership card, eddy Magazine, and free Riverine Walks □ \$75 Household Membership Includes membership card, eddy Magazine,

and free Riverine Walks for all household members □ \$130 Action Membership

Includes benefits of household membership, plus two admissions to a River Action event (choose between Ride and Seek, Taming of the Slough, Floatzilla, or the Senior Citizen Golf Cart Tour)

### **PAYMENT OPTIONS**

Please enclose a check payable to River Action or include your credit card information and mail to:

> **RIVER ACTION 822 E RIVER DR DAVENPORT, IA 52803**

(563) 322-2969 or find us online at riveraction.org

SOR	SORRY, NO REFUNDS				
Total Channel Cat Talks Total Riverine Walks		X \$20 = X \$10 =	\$ \$		
Membership Total Enclosed			\$ \$		
Name					
Address					
City, State, Zip					
Phone					
Email Address					
Credit Card #					
Exp. Date	CVV	#			



The Corn Belt Ports attracted \$1.24 billion from the Bipartisan Infrastructure Bill. The short and long-term benefits of this federal investment to the greater Quad Cities Region will be highlightgreater Quad Cities Region will be highlighted ed and discussed.

Tues, June 21 and Thurs, June 23
Steamboating on the Upper Mississippi

lowa's earliest settlers walked, rode horses or hopped a log into the Black Hawk Purchase, but by 1854 two miles of north-bound steamboats lined the St. Louis levee. By 1907 the Streckfus family of Rock Island had amassed the largest fleet of luxury steamboats in the world.

Millions of mussels, including some endangered species, are found in this section of the river. We will learn about them and why they are important and we should care about their conservation. We will also get updates on the relocation of the 140,000 mussels as part of the Tues, July 19 and Thurs, July 21
Mussels and the I-74 Bridge

Tues, Aug 2 and Thurs, Aug 4
Beiderbecke and Bellson

Upper Mississippi River
Roger Viadero, Western Illinois University
earn about the history of hydropower as we
visit the low head power dam in Sylvan

ugh. You'll also discover the role hydropow-played in the early industrial history of Rock Island Arsenal and examine the future of ydropower on the Upper Mississippi River.

Tues, August 16 and Thurs, August 18

Lock and Dam 15 Improvements

Anthony Heddlesten, Civil Engineer, USACE
We will lock through the first lock constructed
t for the 9-foot channel system in the 1930s and
learn about how it operates. On our way to and
from the lock and dam. We'll discuss why it was
built and the maintenance and upkeep that has
kept it running for the past 90 years.

Tues, August 30 and Thurs, September 1
Constellation Fish Hatchery and Other Hot
Topics of the Mississippi River
Jeremiah Hass, Exelon

Learn about the Constellation Fish Hatchery's work locally, how programs like this are vital to the health of our local rivers, and get answers to any other questions you may have about the river.

Learn about plastic pollution and contamination of our most important local resource. Did you know that 40% of the plastic pollution in the Gulf of Mexico comes down the Mighty Mississippi? How can we keep the QC waters clear of plastic waste? Receive a mesh bag for

Josh Duffee, Bix Society
about the lives of Bix Beiderbecke and
Bellson through recorded music, recently
vered historical information, anecdotes,

Wed, July 27 and Sat, July 30
North Slope Water Treatment Plant
Greg Pyles, WPC Treatment Operations Manager

Tour this state-of-the-art \$44 million water treatment facility and learn how Moline maintains award -winning water treatment.

Wed, August 10 and Sat, August 13

How David Sears Brought Deere to Moline

Frank Ege

Wed, August 24 and Sat, August 27 Hampton's Historic Riverfront Walking Tour

Tom McKay, Hampton Historical Society
This tour, starting at the 1849 Bretton & Black building, will discuss houses, businesses, and customs that linked Hampton to the Mississippi.

Riverine

Wednesday Walks are from 6:30-8 P.M; Saturday Walks are from 9-10:30 A.M.

Wed, June 1 and Sat, The Race between the Iron Ho tween the Iron Horse and the Last Bison: 1833-1870

It took glacial ice fields 12,000 years to grind out Scott County's world famous top soil, but only 27 years for Sod Busters to plow it under. Pioneer diaries take us back to the days when bison, wolves, and bears roamed the county and waterfowl blackened the sky overhead

Jens Jensen garden designs that you can visit in the US. This garden contains all of the hallmarks of the Jensen design aesthetic and is a national treasure.

Meet at: Hauberg Estate front door at 1300 24th

Mansion & Gardens
The estate represents one of the few complete

Deb Kuntzi, Executive Director , Hauberg Estate

Wed, June 8 and Sat, June 11 state: A Jens Jensen Landscape

Meet At: Lindsay Park Overlook. Park along East River <u>Street</u>

Wed, June 15 and Sat, June 18
The History of the Heights
Matt Johnston

Walking tour covering early settlement, Civil War and Dakota internment camps & residential development.

farmer is doing to preserve and protect farmlar and local waterways.

Come walk farm fields and learn what a local

Regenerative Farming Practices
Rob Ewoldt, Ewoldt Farm

Meet at: The red machine shed at the Ewoldt farm: 10386 130 St, Davenport, IA

Weet at: Lindsay Park, Davenport IA. East of Jersey Ridge Rd. on 11th St. Parking along north side of

Kevin Braafladt, Rock Island Arsenal Historian
The walking tour will consist of a short tour of the
Rock Island Arsenal. Sites that will be visited and/or
discussed are the Rock Island Prison Barracks (Civil
War), establishment of the Arsenal, construction of
the stone shops, and service in World War I and
World War II.

Scott Carlson, Arborist
You may be surprised at the variety and beauty of small, non-game fishes that abound in some of the smallest bodies of water. Try your hand at collecting some of our local hidden treasures.

Meet at: parking lot in Eastern Ave Park, 2900
Eastern Ave, Davenport, IA

Meet at: The Memorial Field Picnic Pavilion. lease arrive at the RIA Visitor Center, in Moline, minutes in advance to obtain your Arsenal pass) Wed, July 13 and Sat, July 16

Passion for Trees - Planting, Importance, and

Climate Change

Scott Carlson, Arborist

Walk with a local tree geek and talk about the beauty and utility of our trees. Discuss some of our common cultural issues and species tendencies. Learn about some common, predictable, and easily preventable tree problems.

Meet at: Lower Lindsay Park, Parking lot east of the Lindsay Park Yacht Club, Davenport, IA

Enjoy walking on the planned trail to connect Sylvan Island and the Mississippi River with Moline's Floreciente neighborhood. Learn about the rich history, festivals and restaurants of Floreciente and its special relationship with Sylvan.

Wed, July 20 and Sat, July 23
Floreciente to Sylvan: Connecting Neighborhoods

Meet at: St. John's Lutheran Church parking lot at 45th St. and 6th Avenue, Rock Island, IL

Wed, August 3 and Sat, August 6
Green Rooftops

Meet at: North Slope Water Treatment Plant. 7 1st

Learn how one of Moline's founders used the promise of free water power to persuade John Deere to build his plow factory in Moline.

Meet at: John Deere Commons Channel Cat Dock.

The presentation will be on the shore.

Missouri, and Kansas over the past 15 years.

Meet at: 20770 Utica Ridge Road, Davenport, IA Come tour a unique local farm that has been custom growing vegetated roof modules that have secome part of buildings in lowa, Illinois, Nebraska

Wed, August 17 and Sat, August 20
German American Heritage
Kory Darnall, Schuetzen Park Gilde
Explore the role of German immigrants in the foundation of the Quad Cities while exploring Schuetzen Park and its own history.

Meet at: Schuetzen Park
700 Waverly Rd. Davenport, IA
Please bring sturdy shoes.

If you are curious about the terrain or difficulty of a walk please call River Action for more information at (563) 322-2969.

