Channel Cat Talks

Meet at Riverbend Commons, 2951 E River Dr, Moline, IL at 9 A.M.

Tues, May 30 and Thurs, June 1 Lock and Dam for Kids

Anthony Heddlesten, Civil Engineer, USACE This lecture is for children and their parents who are interested in the functions of a Lock and Dam. While learning about how the Lock and Dam works and its purpose, you will get a chance to lock through the dam. All children will be required to wear a life jacket while on board the Water Taxi.

Tues, June 13 and Thurs, June 15 Raptors Along the River

Dave Murcia, Naturalist Learn from a Scott County Conservation Naturalist as he discusses birds of prey in the Quad Cities, habitats, ecology, and human mpacts on these amazing flying predators. Be sure to bring your kids to see a live raptor up close and personal!

Tues, June 27 and Thurs, June 29

Quad City's 'First Residents' 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 last two indigenous nations to occupy this portion of the river.

Tues, July 18 and Thurs, July 20 **History of Arsenal Island**

Kevin Braafladt, Arsenal Island Historian Learn about the rich history of the Arsenal Island while taking a riverboat trip past it. earn about its beginning, roles in World War and II, and the people that made it what it is today.

Tues, August 1 and Thurs, August 3 **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 river view of the new I-74 Bridge.

Tues, August 15 and Thurs, August 17 Plastic Pollution on the Mighty Mississippi

Lori McCollum, PACG Learn about the plastic pollution and contamination of out most important local water resource. Did you know that 40% of the plastic pollution in the Gulf of Mexico comes down the Mighty Mississippi? How can we at citizens can keep the QC waters clear of plastic waste?

Tues, August 29 and Thurs, August 31 **Commercial Fishing**

Mike Schafer, Schafer Fisheries Experience a commercial fisherman's stories nd how they make a living on the Mississippi River. Then, enjoy a fresh caught snack after the tour.



Tues, June 6 and Thurs, June 8 Steamboating on the Upper Mississippi

Karen Anderson 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

Tues, June 20 and Thurs, June 22 Ferrying on the Mississippi

steamboats in the world.

Reggie Mcleod, "Big River Magazine" Before we had car and pedestrian bridges to travel across the Mississippi River, people used to utilize the ferry system to cross the water. Learn all about the history of ferrying on the Mississippi, why it is important to the history of the river, and where you can find ferries today.

Tues, July 11 and Thurs, July 13 **Quad City Pelicans**

Tim Murphy, Quad City Audubon Society Big, white birds that look like they come straight from prehistoric times can be found all over the Mississippi River in the Quad Cities. Twenty years ago, this was not the case. Explore possible reasons the American White Pelican population has boomed over the years.

Tues, July 25 and Thurs, July 27 **Ecology of the Mississippi River**

Jon Duyvejonck, Mississippi River Biologist Learn about the flora and fauna that call the Mississippi River home and how the changing climate will effect river life in the future.

Tues, August 8 and Thurs, August 10 **Coast Guard of the Mississippi**

Evan Bledsoe, US Coast Guard The District 8, Upper Mississippi River Coast Guard patrols the inland waterways and rivers in the US, including the Mississippi River. Learn about the responsibilities of the coast guard and the inspections and investigations they complete to ensure the safety of everyone using the river.

Tues, August 22 and Thurs, August 24 Lock and Dam 15 Improvements

Anthony Heddlesten, Civil Engineer, USACE We will lock through the first lock constructed 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 required to keep it running for the past 90 years.

Visit riveraction.org to learn more about the Explore the River Series and other River

Riverine Walks

Wed, May 31 and Sat, June 3 **Farming for the Future** Robb Ewoldt, Ewoldt Farm

Come walk farm fields and learn what a local farmer is doing to preserve and protect the lowa farmland and local waterways.

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

Wed, June 14 and Sat, June 17 **Patriots of the Prairie**

Karen Anderson

From Dred Scott 's history making days on a Land Grant claim in Bettendorf, to John Brown's most famous pistol-packing slave train crossing on the Davenport riverfront- Scott County abolitionist freedom fighters lit the fuse which ignited the Civil War.

Meet at: Leach Park, 100 12th St. Bettendorf, IA (right side of boat ramp)

Wed, June 28 and Sat, July 1 **River Bandit's Stadium Tour**

Dave Heller, River Bandits Owner Join Dave Heller as he talks about the River Bandits, Modern Woodmen Park, and the challenges and advantages to owning a small business on the Mississippi River while touring the place where it all happens!

Meet at: Modern Woodmen Park, 209 S Gaines St. Davenport, IA

Wed, July 19 and Sat, July 22 **Eco-Roofs: Repurposing Empty Spaces into** Something Green

Teresa Nelson, Co-Owner of Roof Top Sedums Tour a unique local farm that has been custom growing vegetated roof modules that have become a part of buildings in Iowa, Illinois, Missouri, Kansas, and Nebraska.

Meet at: Roof Top Sedums, 20770 Utica Ridge Rd. Davenport, IA

Wed, August 2 and Sat, August 5 **Future Projects Under the I-74 Bridge**

Jason Manfull, City of Bettendorf Public Works What will happen to all the space under the new I-74 Bridge? Learn about the "urban park" the City of Bettendorf wants to create to connect and beautify the downtown area.

Meet at: Leach Park, 100 12th St, Bettendorf, IA

Wed, August 16 and Sat, August 19 **Expanding Nahant Marsh**

Brian Ritter, Executive Director, Nahant Marsh **Education Center**

earn about what Nahant Marsh plans to do with their newly acquired 60-acre parcel of agricultural land and the development of a network of wildlife corridors that better connect Nahant Marsh to other nearby natural areas.

Meet at: Nahant Marsh Education Center, 4220 Wapello Ave. Davenport, IA

Wed, August 30 and Sat, September 2 **Creepy Quad Cities**

Michael McCarty, Co-Author of "Eerie Quad Cities" and "Ghosts of the Quad Cities" From giant Catfish in the Mississippi River to Big Foot, to the Spider Monkey Specter of Sylvan Island. Learn about all the creepy tales from the Quad Cities that are featured in Michael's books

Meet at: Sylvan Island, 1st Ave. & 2nd St. Moline, IL

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

Wed, June 7 and Sat, June 10 Hampton's Historic Riverfront Walking Tour

Tom McKay

This tour, starting at the 1849 Bretton and Black building, will discuss houses, businesses, and customs that link Hampton to the Mississippi River.

Meet at: The Bretton & Black Store, 529 1st Ave. Hampton, IL

Wed, June 21 and Sat, June 24 Infrastructure Along Pool 15

Matt Johnson

Bridges, roads, locks, and water treatment development along the Mississippi River. We will view and discuss the history and features of some of these engineering projects, their mpact to this stretch of the river, and some that still serve our community.

Meet at: Lindsay Park, 2200 E 11th St. Davenport, IA

Wed, July 12 and Sat, July 15 Saving Monarch Butterflies

Paige Burke, QC Monarch Rescue Team Learn about a small, local group of passionate heroes who are trying to repopulate the endangered Monarch Butterfly. Then participate in a hunt for Monarch caterpillars and eggs to increase their chance at survival by raising them in captivity. (MRT will collect all eggs and caterpillars at the end of walk)

Meet at: Nahant Marsh Education Center, 4220 Wapello Ave. Davenport, IA

Wed, July 26 and Sat, July 29 The Butterworth Center and Deere-Wiman

Gretchen Small, Butterworth Center

Overlooking the Mississippi River sits the homes of John Deere and his descendants. Learn about the Deere family's connections to the river.

Meet at: Butterworth Center and Deere-Wiman House, 1105 8th St. Moline, IL

Wed, August 9 and Sat, August 12 Mercado on 5th

Maria Ontiveros, President, Mercado on 5th Not just a market, this non-profit serves as a esource for many minority owned businesses in the Quad Cities. Learn how Mercado fosters cultural pride with educational opportunities, business development, and events.

Meet at: 5th Ave. and 12th St. Moline, IL

Wed, August 23 and Sat, August 26

Connecting Neighborhoods to History: Floreciente to Sylvan

Dr. Norm Moline, Augustana College and Kathy Wine, River Action

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

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

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



Become a Member and Save!

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Please enclose a check payable to River Action or include your credit card information and (563) 322-2969 or find us online at riveraction.org SORRY, NO REFUNDS

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RIVERACTION

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Membership

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Davenport, IA 52803 822 E River Drive

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A program which teaches participants firstgeography of the Mississippi River and the hand about wildlife, history, culture, and



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.

Thurs, June 15

Thurs, June 8

☐Tues, June 6

☐Tues, May 30 Thurs, June 1

☐ Tues, June 13

Raptors

ock 15 for Kids Steamboating

Taxi (space is limited). Meet at the Riverbend Commons, 2951

Sessions are \$20 each and take place on the Channel Cat Water

Channel Cat Talks

Mississippi River aboard the Channel Cat Channel Cat Talk participants tour the



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No.

Humanities Iowa

This program is supported by:

BITCO INSURANCE COMPANIES

Lock and Dam 15

Plastic Pollution

Coast Guard

Thurs, Aug 3

Thurs, July 27 ☐Tues, July 25

☐ Tues, July 18 ☐ Thurs, July 20

Tues, July 18 **Arsenal Island**

River Landscape

Tues, Aug 1

Thurs, June 22 Thurs, June 29 Thurs, July 13

Ecology

☐ Tues, June 20 ☐Tues, June 27

Tues, July 11

First Residents Pelicans

Ferries

☐Tues, Aug 22 ☐Thurs, Aug 24

Commercial Fishing

Tues, Aug 29

Thurs, Aug 17 ☐Tues, Aug 15

☐ Tues, Aug 8 ☐ Thurs, Aug 10

Quad Cities riverfront and other significant Riverine Walk participants explore the places through guided walks and talks.

Who We Are

and new visual link to the Mighty Mississippi, we connection, new public access to the riverfront, We all have a common history linked to the Mississippi River and with each new trail become more united.

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

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 If you'd like to continue the momentum of our achieve great things in the coming years!



Pay online at www.riveraction.org/education, make sure a check To: River Action, 822 E River Dr. Davenport, IA 52803

Please return this portion with payment

Sorry, No Refunds. Questions? Call (563) 322-2969 is payable to River Action, or provide credit card information.

Rain Dates Available

Quad Cities.

Water Taxi, while experts narrate.



Thurs, Aug 31

Riverine Walks

presenter cancels, a rain date will be scheduled. Wednesday walks Sessions are \$10 each or FREE for River Action Members. If a are from 6:30-8 P.M, Saturday walks are from 9-10:30 A.M.

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