

River Action's 2012 Summer Education Series: Channel Cat Talks & Riverine Walks



Get to know the Mississippi River

River Action is pleased to make available its Public Education Program: Channel Cat Talks and Riverine Walks. Sign up for classes taught by professionals in a variety of river related topics. Channel Cat Talks meet at the Celebration Belle, (2501 E. River Dr, Moline) and Riverine Walks meet at various Quad Cities locations (see individual session details).



822 E. River Dr.
Davenport, IA
52803



563-322-2969
www.riveraction.org
riveraction@riveraction.org



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JUNE 2012 Schedule at a Glance

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		Channel Cat Talk	Riverine Walk	Channel Cat Talk		Riverine Walk
					1	2
3	4	5 Fresh-water Mussels	6 Canoe or Kayak at Nahant	7 River Landscape Mosaic	8	9 Canoe or Kayak at Nahant
10	11	12 River Navigation	13 Village of East Davenport	14 River Navigation	15	16 Village of East Davenport
17 Ride the River!	18	19 River boat Captain	20 Beling Nature Preserve	21 River boat Captain	22	23 Beling Nature Preserve
24	25	26 Campbell's Island	27 Make Room for the River	28 Campbell's Island	29	30 Make Room for the River

JULY

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		Channel Cat Talk	Riverine Walk	Channel Cat Talk		Riverine Walk
1	2	3 Arsenal Island History	4	5 Arsenal Island History	6	7
8	9	10 Locks & Dams	11 QC Wild Places Sunderbruch	12 Locks & Dams	13	14 QC Wild Places Sunderbruch
15	16	17 Music on the Mississippi	18 QC Wild Places Lost Grove	19 Music on the Mississippi	20	21 QC Wild Places Lost Grove
22	23	24 Fort Armstrong	25 Green Roof	26 Fort Armstrong	27	28 Green Roof
29	30	31 Miss. Flooding				

AUGUST

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		Channel Cat Talk	Riverine Walk	Channel Cat Talk		Riverine Walk
			1 Turtles of Nahant	2 Miss. Flooding	3	4 Turtles of Nahant
5	6	7 Plans for I-74 Bridge	8 Bike Tour: Credit Island	9 Plans for I-74 Bridge	10	11 Bike Tour: Credit Island
12	13	14 Native Americans	15 View of a River	16 Native Americans	17	18 View of a River - also FLOATZILLA
19	20	21 Rafting Logs to QC Mills	22 Credit Island & War 1812	23 Rafting Logs of QC Mills	24	25 Credit Island & War 1812
26	27	28	29	30	31	

PLEASE RETURN THIS PORTION WITH CHECK



CHANNEL CAT TALKS

Please check all that apply. Sessions are \$12 each and take place on the Channel Cat Water Taxi [class size is limited]. Rain or Shine, no refunds. In case of bad weather, we will still meet at the Channel Cat, Celebration Belle Landing, and the Captain will decide to call off the session. If a session is called off, a rain date will be scheduled. All Channel Cat Talks are from 9-10:45 a.m.

- | | | |
|--|--|--|
| <input type="checkbox"/> Freshwater Mussels
Tue, Jun 5 | <input type="checkbox"/> Arsenal Island
Tue, Jul 3 | <input type="checkbox"/> Miss. River Flooding
Tue, Jul 31 |
| <input type="checkbox"/> River Mosaic
Thu, Jun 7 | <input type="checkbox"/> Locks & Dams
Thu, Jul 5 | <input type="checkbox"/> Plans for I-74 Bridge
Thu, Aug 2 |
| <input type="checkbox"/> River Navigation
Tue, Jun 12 | <input type="checkbox"/> Music on the Miss.
Tue, Jul 10 | <input type="checkbox"/> Native Americans
Tue, Aug 7 |
| <input type="checkbox"/> Life of River Boat Capt.
Thu, Jun 14 | <input type="checkbox"/> Fort Armstrong
Thu, Jul 12 | <input type="checkbox"/> Rafting Logs
Thu, Aug 9 |
| <input type="checkbox"/> Campbell's Island
Tue, Jun 19 | <input type="checkbox"/> Miss. Flooding
Thu, Jul 19 | <input type="checkbox"/> Rafting Logs
Tue, Aug 14 |
| <input type="checkbox"/> Thu, Jun 21 | <input type="checkbox"/> Fort Armstrong
Tue, Jul 24 | <input type="checkbox"/> Rafting Logs
Thu, Aug 16 |
| <input type="checkbox"/> Tue, Jun 26 | <input type="checkbox"/> Thu, Jul 26 | <input type="checkbox"/> Tue, Aug 21 |
| <input type="checkbox"/> Thu, Jun 28 | | <input type="checkbox"/> Thu, Aug 23 |

OF CLASSES ____ X \$12 EACH = \$ ____

RIVERINE WALKS

Select all that apply. Sessions are \$5 per person or FREE for River Action Members. Rain or Shine, no refunds.

Wednesday 6:30-8 p.m., Saturday 9-10:30 a.m.

- | | | |
|---|--|---|
| <input type="checkbox"/> Canoe/Kayak at Nahant
Wed, Jun 6 | <input type="checkbox"/> Sunderbruch Park
Wed, Jul 11 | <input type="checkbox"/> Bike Tour: Credit Island
Wed, Aug 8 |
| <input type="checkbox"/> Sat, Jun 9 | <input type="checkbox"/> Sat, Jul 14 | <input type="checkbox"/> Sat, Aug 11 |
| <input type="checkbox"/> Vill. Of E. Davenport
Wed, Jun 13 | <input type="checkbox"/> Lost Grove Lake
Wed, Jul 18 | <input type="checkbox"/> View of a River
Wed, Aug 15 |
| <input type="checkbox"/> Sat, Jun 16 | <input type="checkbox"/> Sat, Jul 21 | <input type="checkbox"/> Sat, Aug 18 |
| <input type="checkbox"/> Beling Nature Pres.
Wed, Jun 20 | <input type="checkbox"/> Davenport Green Roof
Wed, Jul 25 | <input type="checkbox"/> Credit Island, War 1812
Wed, Aug 22 |
| <input type="checkbox"/> Sat, Jun 23 | <input type="checkbox"/> Sat, Jul 28 | <input type="checkbox"/> Sat, Aug 25 |
| <input type="checkbox"/> Room for the River
Wed, Jun 27 | <input type="checkbox"/> Turtles of Nahant
Wed, Aug 1 | |
| <input type="checkbox"/> Sat, Jun 30 | <input type="checkbox"/> Sat, Aug 4 | |

OF CLASSES ____ X \$5 EACH = \$ ____

OF CLASSES ____ FREE (R.A. Members)

TOTAL CHANNEL CAT TALKS: \$ _____
TOTAL RIVERINE WALKS: \$ _____
ADD MEMBERSHIP (other side): \$ _____
TOTAL ENCLOSED: \$ _____



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

Are you a member?

With membership, you'll receive River Action's new eddy Magazine & all Riverine Walks Free (There is still a charge for Channel Cat Talks).

PLEASE ENCLOSE A SEPARATE CHECK MADE OUT TO RIVER ACTION AND MAIL TO:

RIVER ACTION
822 E. RIVER DRIVE
DAVENPORT, IA 52803
Or on-line at www.riveraction.org

Name _____

Address _____

City, State, Zip _____

Phone _____

Email Address _____

\$ 15 Student Membership

Includes membership card, eddy Magazine and Riverine Walks

\$ 25 Individual Membership

Includes membership card, eddy Magazine and Riverine Walks

\$ 50 Household Membership

Includes benefits of individual membership plus Riverine Walks for all household members.

\$ 100 Action Membership

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

Please check here if you would like to be more involved in River Action activities as a volunteer.

CHANNEL CAT TALKS

Freshwater Mussels of the Upper Mississippi River

Jon Duyvenjonck, U.S. Fish & Wildlife
Tuesday, June 5

- Ecology, life history, button making, and exotic zebra mussels.

River Landscape Mosaic

Dr. Norm Moline, Augustana College
Thursday, June 7

- Study the channel characteristics, riverfront uses and environmental issues from Arsenal Island to Campbell's Island.

River Navigation

Capt. Tom Bolton
Tuesday, June 12 or Thursday, June 14

- How river traffic works from kayaks to barges and everything in between.

Day in the Life of a River Boat Captain

Harry Pelton, River Boat Captain
Tuesday, June 19 or Thursday, June 21

- Cruise the Mississippi and listen to stories of a river boat captain's working days on the river.

Campbell's Island

Gena Schantz, Historian
Tuesday, June 26 or Thursday, June 28

- The War of 1812, Black Hawk's attack on Campbell, and the factors that contributed to Campbell's defeat.

Investigating Arsenal Island History

Sam Heilig, Corps of Engineers
Tuesday, July 3 or Thursday, July 5

- Arsenal history from past to present including river views of Colonel Davenport House, Quarters One, & backwater tour of Upper Sylvan Slough.

How Do Locks and Dams Work?

Bill Gretten, Corps of Engineers
Tuesday, July 10 or Thursday, July 12

- Experience locking through Lock & Dam 15.
- A brief history of navigation on the Mississippi.
- Discuss water level control and dam operation, and the Corps' role in operation and maintenance of the navigation system.

Music on the Mississippi

Ellis Kell, Musician, River Music Experience
Tuesday, July 17 or Thursday, July 19

- How music "migrated" up the river.
- The history of American roots music and its influence on music today.

Fort Armstrong and the Island before the Arsenal

Gena Schantz, Historian
Tuesday, July 24 or Thursday, July 26

- The history of Fort Armstrong's role in western settlement.
- George Davenport, Indian trader.
- Upper Island Water Power development.

Mississippi River Flooding

Eric Schallert, Senior Engineer, City of Davenport
Tuesday, July 31 or Thursday, August 2

- Historic stories & pictures of Davenport floods. Learn how those floods affected city development & how we currently manage floodplains.

Plans for the New I-74 Bridge

Doug Rick, Iowa Department of Transportation
Tuesday, August 7 or Thursday, August 9

- Learn about the history of the existing bridges and the background and status of the I-74 corridor improvements.

Native Americans and the Mississippi River

Christina Kastell, Putnam Museum
Tuesday, August 14 or Thursday, August 16

- Learn about the area's native peoples and their relationships to the river.

Rafting Logs to QC Mills

Gayle Rein, Historian
Tuesday, August 21 or Thursday, August 23

- In the 19th century, the Mississippi was filled with rafts of pine logs cut in WI & MN.
- Explore the history of QC lumber industry in IA and IL.

RIVERINE WALKS

Canoe/Kayak Nahant Marsh

Mik Holgersson, Environmental Specialist
Wednesday, June 6 or Saturday, June 9

- Explore the wetlands of Nahant Marsh by canoe or kayak.
- Limited class size. Rentals available - reservation needed.
- Meet at Nahant Marsh, 4220 Wapello Ave., Davenport.

Pre-Civil War Village of East Davenport

Karen Anderson, Historian
Wednesday, June 13 or Saturday, June 16

- Pre-Civil War Camp McClellan, Sioux Indian graveyard in the "Big Woods of Camp McClellan".
- Meet at east side of Prospect Terrace Overlook, along stonewall - Davenport.

Beling Nature Preserve

Dr. Bohdan Dziadyk, Augustana College
Wednesday, June 20 or Saturday, June 23

- Learn about the physical and biological characteristics of this 100-acre nature preserve on the North Shore of the Rock River.
- Meet at Len Brown's North Shore Inn, 700 N. Shore Drive, Moline.

Make Room for the River

Kathy Wine, Executive Director, River Action
Wednesday, June 27 or Saturday, June 30

- Make room for the river in your life, in the floodplain, and in your architecture. Meet at the shelter on Credit Island, across from Sunday in the Park RiverWay art.

QC Wild Places: Sunderbruch Park

Greg Wolf, City of Davenport
Wednesday, July 11 or Saturday, July 14

- Explore this diverse 134 acre park on Davenport's west side. Sunderbruch Park consists of three main trail systems: hiking, off-road biking, and equestrian.
- Meet at the shelter, 4675 Telegraph Road, Davenport.

QC Wild Places: Lost Grove Lake

Chad Dolan, Fisheries & Management Biologist, IA DNR
Wednesday, July 18 or Saturday, July 21

- Learn about the history of lake construction, significant infrastructure, and fish habitat.
- Dress for a hike: rain gear, durable footwear, long pants, and a bottle of water are recommended. Terrain may be muddy.
- Meet at the 220th Avenue Causeway. NOTE: we will travel (by vehicle) to 2-3 significant sites within the Lost Grove Lake Fish & Wildlife Management Area on this tour.

Davenport Police Station Green Roof

Lt. Mike Venema, Davenport Police Department
Wednesday, July 25 or Saturday, July 28

- Explore two green roofs and learn about green roof technology.
- Learn how green roofs Retain the Rain.
- Meet at front entrance of the Davenport Police Station, 420 Harrison Street.

The Turtles of Nahant Marsh

Mik Holgersson, Environmental Specialist
Wednesday, August 1 or Saturday, August 4

- Visit turtle trapping sites at Nahant Marsh and learn about the different species living there including the endangered Blanding's Turtle.
- Meet at Nahant Marsh, 4220 Wapello Ave., Davenport.

Bike Tour - Credit Island

Dean & Deb Mathias, QC Bicycle Club
Wednesday, August 8, or Saturday, August 11

- Ride the new Credit Island Bridge to Nahant Marsh.
- Explore the IA MRT and learn about planned trail developments: bring your own bike - helmet required.
- Meet at Credit Island Lodge.

View of the River - Max. 15 Passengers

Dr. Reuben Heine, Augustana College
Wednesday, August 15 or Saturday, August 18

- Local history and pre-history of the river and QC area, river navigation, & past and present river development aboard Augustana College's boat, "Stewardship".
- Meet at north end of Lake Potter, Sunset Park, 18th Ave exit, Rock Island.

Credit Island & War of 1812

Karen Anderson, Historian
Wednesday, August 22 or Saturday, August 25

- Credit Island Harbor, Grand Isle/Suburban Island Amusement Parks, and Mississippi River migratory flyway.
- Meet at the Credit Island Boat Ramp, Davenport.