

**Who:** Anyone – paddlers of all ages and skill levels are welcome!

**What:** 7-day, 7-night float trip down an Iowa river – volunteers participate in water quality and wild-life monitoring, educational programs, and river cleanup.

**When:** National Rivers Month (June) – Spend one day, the whole week, or anywhere in between on Project AWARE.

Why: ● To engage volunteers in a service learning project that produces tangible, quantitative results (citizens involved, river miles traveled, and quantity of trash removed, recycled, reused, or properly disposed). ● To increase awareness about, and involvement in, water quality issues that threaten the health of Iowa's water resources, and to promote advocacy and action towards their improvement and protection. ● To demonstrate that Iowa citizens are passionate, motivated, and dedicated to making a difference in water quality – one stretch of river, one week a year, one piece of trash at a time.

Where: www.iowaprojectaware.com

Project AWARE is coordinated by two lowa Dept. of Natural Resources volunteer programs – IOWATER and Keepers of the Land.



Last year marked Project AWARE's third time on the water. Nearly 200 volunteers gathered in northwest Iowa to hunt for trash on the Little Sioux River, traveling 96 miles from Milford to Cherokee. Their search was productive...

### 2005 Statistics:

• River Miles: 96

• Participants: 197

Trash Removed: 124-cubic yards (23 10-wheel dump trucks)

• Trash Recycled: 85%

• With the items collected, volunteers could have:

Redecorated a house with a stove, refrigerator, televisions, computer, freezer, washer, dryer, microwave, air conditioner, toilet, sink, carpets, bathroom tile, screen windows, kerosene heater, furnace duct, siding, gutters, shingles, coffee pots, fuse box, mattress, box springs, sofa, fire extinguishers, joint compound, and dishes.

Equipped a farm with 125 fence posts, 20 55-gallon barrels, barn door, gate, 300-gallon livestock watering tank, 16-hole hog feeder, elevator equipment, barbed wire, panel fencing, feed chutes, chicken waterer, tiling, plow parts, pitchfork, vaccine bottles, tractor tires, and intact farm chemicals and diesel oil.

Built a nice car with a hood, trunk, grill, fenders, bumpers, license plates
 (1962 and 1975), gas tanks, bucket seat, headlights, rearview mirror, car tires, and door handles of dumped vehicles.

 Hosted a well-attended celebration bash with countless beverage bottles, wine glasses, fishing equipment, perfume bottles, propane tanks, BBQ grills, sleds, a boat dock, music records, 4 bicycles, patio furniture, and miscellaneous toys including a metal case from a decades-old original erector set and a metal spinner from a bingo game.

# Time to Put Water Quality on the Front Burner...

A metal burner element from an electric stove provided the most inspirational piece of recovered trash, reminding us that it's time to put water quality where it belongs – on the "front burner."



As part of **Riverse**,

AWARE's creative

side-project, lowa

artist David Wil
liamson produced

an artistic rendering

of the burner and

teamed up with volunteers to create a

collaborative poem

called "Current."

In addition to the poem, Williamson also Worked with fairgoers at last summer's Iowa State and Clay County fairs to Iowa State and Clay County fairs to create a sculpture from the Little Sioux River trash. The completed sculpture – a giant, metal water droplet – will make an appearance during Project AWARE 2006 appearance during to its permanent home in the Wallace Building in Des Moines.

## Current

Above us,
a blue heron is winging its way
through the pink and orange pages
of a new morning.
Behind us,
current from the Little Sious Phone

current from the Little Sioux River is coaxing bison bones out from clay. The heron will see more than we know. The bones know more than they say.

Today we will align with frogs and dangle our toes in muck wondering . . .

spring: vernal or metal?
barb: catfish or wire?
drum: sound or barrel?
river: water or fire?

Salvaging these tangled breaths borrowed from tomorrow will restore pieces of the future before children arrive. How is it other than stealing, to not keep this river alive . . .

channel: home or number?

cycle: season or tire? bar: sand or wrought iron?

river: water or fire?

How to find it: evidence we wish wasn't there preferring a bottle-less message shared among those afloat and aware . . .

element: habitat or burner? wake: canoe or pyre?

cell: living or locked? river: water or fire?

> Collaborative Poem from Riverse at the Iowa State Fair, Clay County Fair, & Project AWARE, 2005.

## 2006 Plans

Project AWARE will once again place water quality issues on the front burner with its 2006 expedition. This time around, Project AWARE volunteers will cover the southeast corner of the state, traveling nearly 100 miles on the Iowa and English rivers from Iowa City to the Mississippi River.

For more information and to register, visit our website: **www.iowaprojectaware.com** 





2005 Project AWARE Sponsorship Series:

Platinum Paddle (\$3,000) - Iowa DNR, IOWATER, Johnston Autostores & AC Delco, Keepers of the Land, University of Iowa Hygienic Laboratory. Distinguished Bow (\$2,000) – Iowa State University, Tyson Retail Deli. Golden Yoke (\$1,000) – Hy-Vee, Iowa Natural Heritage Foundation, The Nature Conservancy, Tone's Brothers. Silver Stern (up to \$1,000) – Anderson Erickson Dairy, American Republic Insurance, Avant Hand Sanitizer, Berkley Fishing, Boy Scout Troop 242, Buena Vista County Conservation Board, Buena Vista Recycling Center, Builders Sharpening and Service, Casey's General Stores, Central Iowa Paddlers, Cherokee County Conservation Board, Cherokee County Solid Waste, Cities of Cherokee, Linn Grove, Peterson, Spencer, Clay County Conservation Board, Dickinson County Conservation Board, Dickinson County Landfill, Fareway, First State Tire Disposal, Galbraith Appliance Repair, Goodwill, Horizons Unlimited, Iowa NatureMapping, Iowa Recycling Association, Iowa Soil and Water Conservation Society, Iowa Waste Exchange, Koenig's Portable Toilets, Lake Propane Gas Company, MidAmerica Recycling, MidAmerican Energy, NW Iowa Area Solid Waste Agency, O'Brien County Conservation Board, Sioux Central Community Schools, Snyder & Associates, Townsend Engineering, Wal-Mart, Wells' Dairy.

Photos and images adapted from photos by Iowa DNR staff and by IOWATER volunteer Bill Graham (original photo for p. 2 top).

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Iowa Watershed Monitoring and Assessment Program Web Site – wqm.igsb.uiowa.edu

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