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The Dish on Fish

- Harmful to the animal
- Harmful to the environment
- In Wisconsin, it's illegal

RED SWAMP CRAYFISH

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Red swamp crayfish (Procambarus clarkii) were discovered in a stormwater drainage pond in Germantown, Wis., in 2009. They are larger and more aggressive than crayfish native to the Great Lakes. They can decrease levels of aquatic vegetation and damage earthen dams and levies by burrowing. These crayfish are used as classroom study specimens and as food items, and they are often introduced through intentional release. Since discovery, containment and eradication efforts have cost the Wisconsin Department of Natural Resources and local partners more than \$750,000.

Organism in Trade Pathways, UW Sea Grant, 2015



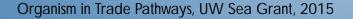


GOLDFISH

Goldfish (Carassius auratus) have been found to infest several lakes, ponds and rivers likely as a result of aquarium release. They harm water quality by increasing turbidity through their feeding behavior. Increased turbidity increases water temperature and decreases dissolved oxygen, which can cause fish kills. Few fish eradication efforts have been successful, but goldfish were eliminated from a stormwater pond in Duluth, Minn., to protect a connected designated trout stream that flows to Lake Superior. It required several months of work and cost \$100,000.



Kevin L. Kapuscinski, Ph.D.





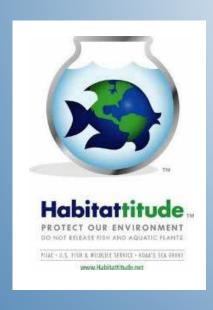












- National education campaign created through a partnership of industry, academia and government
- Goal to raise public awareness about the importance of not releasing pets and plants
 - Focused on aquatics



CREATING A REGIONAL NETWORK

2016 Activities:

- Evaluated need of rehoming resources for exotic pets through a survey
- 2. Developed partnerships with area rescue and rehoming organizations
- 3. Hosted 1st surrender event in October

More than just about preventing invasive species...

2017 Goals and Activities:

- 1. Expand rehoming network
- Develop and distribute information about rehoming resources
- 3. Host 2nd surrender event (March 11th)



Pet Rehoming Survey

PURPOSE:

- Better understand what resources are available
- Gain insight into what stores, nonprofits, and nature centers know about rehoming resources

METHOD:

- Surveys were dropped off in-person to a supervisor at each location
- Supervisor then distributed surveys to their employees
- Pre-stamped envelopes were provided for people to return surveys

DISTRIBUTION:

- 116 surveys were distributed
 - Pet stores, shelters, rescues, nature centers, etc.
- 36 people responded; a 31% response rate

Habitattitude Project "Pet Rehoming" Survey



Creating alternatives to pet release

Sometimes unwanted pets are released into the wild and can potentially cause problems. People might want to look for an alternative to releasing their unwanted pet. This is often called "pet rehoming," but also "pet rescue" or "surrender." This survey is intended to gather information on this type of pet rehoming.



(if	ave you ever been asked about rehoming a pet?
b)	In a typical month, how many times are you usually asked about rehoming a pet?
	o you ever refer people (who ask about rehoming a pet) to an organization other place?
lf'	Yes, where do you refer people? (check ALL that apply)
	Go to an organizationwhich one?
L	Go to a certain pet storewhich one?
	Call a veterinarian
	Trade with a friend
3 D	o you do any of these when someone asks you about rehoming a pet?
(cl	neck ALL that apply)
	Give them information about a place they can bring their pet to rehome it
	Call a place for them (or with them) where they can bring their pet to rehome it
	Take in the pet they want to rehome
	Tell them you are not sure about where they can rehome their pet
	Give them information about invasive species
	Other (please describe)



SURVEY RESULTS

Every respondent reported being asked often about pet rehoming

- Once a week = most common answer
- Most pet owners in need of rehoming are referred
 - Handful of respondents reported not referring people to rehoming resources
 - 16 respondents reported taking in the pet

When asked about invasive species:

Knowledge limited to simple definition

Pets most often rehomed: fish, rodents, reptiles, birds, Cats, and dogs

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Most common times of year: end of spring or end of summer (college students moving)

Common reasons for rehoming:

- Moving
- Animal too large or aggressive
- Allergies
- Owner doesn't know how to care for the animal (common with exotics)











Hosted a rehoming event last October

Event participants:

- Green Bay Aquarium Society (GBAS)
- Steve the Snake Man
- Fox Valley Humane Society

17 fish were rehomed at the GBAS auction2 cats were taken in by Fox Valley Humane

50+ contacts made at the event

















Goals for 2017:

- March 11th surrender event
- Education and outreach
- Add more rehoming partners to network
- Develop materials to advertise the network
 - Postcard sized flyer with resource contact info
 - Website

Goal: always have a viable alternative to release









Steve Keller's Traveling Snake Show



















Hosted by: Green Bay Aquarium Society & Fox-Wolf Watershed Alliance

Event participants:

- Green Bay Aquarium Society
- Steve the Snake Man
- Roseberry Bird Rescue
- Madison Area Herp Society
- Fox-Wolf Watershed Alliance

23 pets surrendered

Fish and other aquarium pets were rehomed at the GBAS auction 2 turtles were taken in by the Madison Herp Club

60+ contacts made as at the event







2017 PET SURRENDER EVENT



'Surrender, don't release' exotic pet event















2017 PET SURRENDER EVENT























- ADDED REHOMING PARTNER ORGANIZATION
 - TOTAL = FOUR REHOMING PARTNERS
- OUTREACH AT TWO PET CONVENTIONS
- HELD SUCCESSFUL SURRENDER EVENT
- EXPANDED MEDIA COVERAGE
- VOLUNTEERS
 - 28 VOLUNTEERS
 - ~120 VOLUNTEER HOURS

REMAINING TASKS:

- CONDUCT SURVEY FOLLOW-UP INTERVIEWS
- CREATE AND DISTRIBUTE NETWORK FLYER
- FALL SURRENDER EVENT?





THANK YOU!!



Questions? Suggestions?

Contact:

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