

IOWA DEPARTMENT OF NATURAL RESOURCES

Leading Iowans in Caring for our natural resources



Let's Go/Fish Local: Iowa's Community-Based R3 Fishing Initiative

Campaign Dates:

May 20 – July 15, 2018

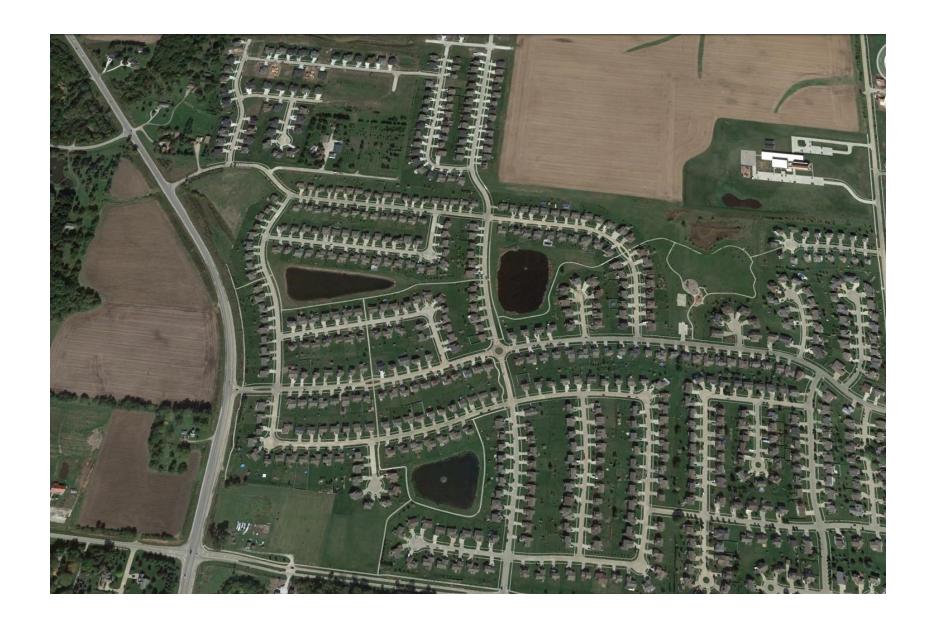
Tyler Stubbs – Community Fishing Biologist

Julie Tack – Communications and Marketing Specialist

The Iowa DNR Community Fishing Program





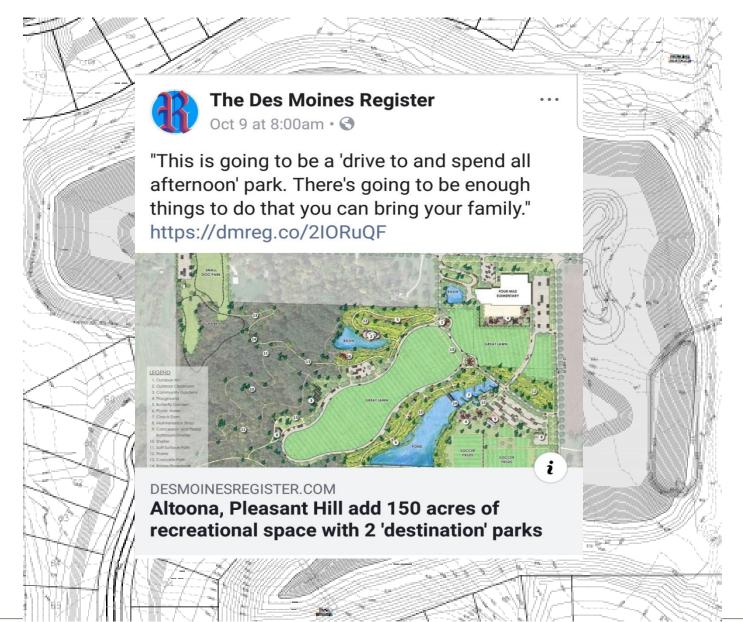


Retention Basins

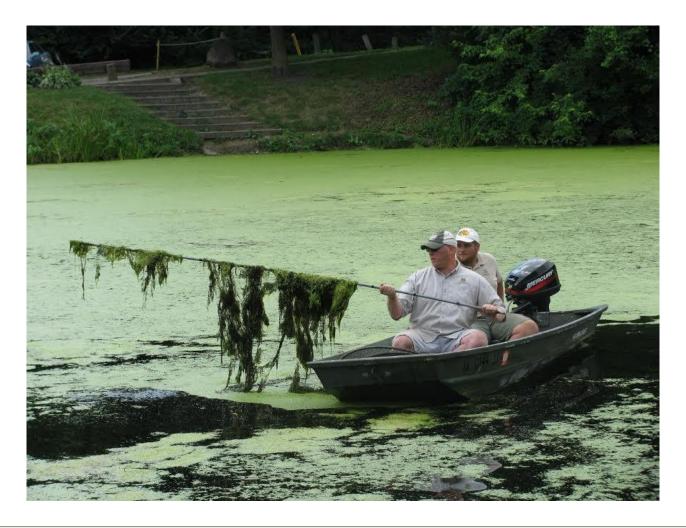




Stormwater & Fishing



We want to avoid this...



We also really want to avoid this....





"If you don't like change, you are going to like irrelevance even less."

-General Eric Shinseki

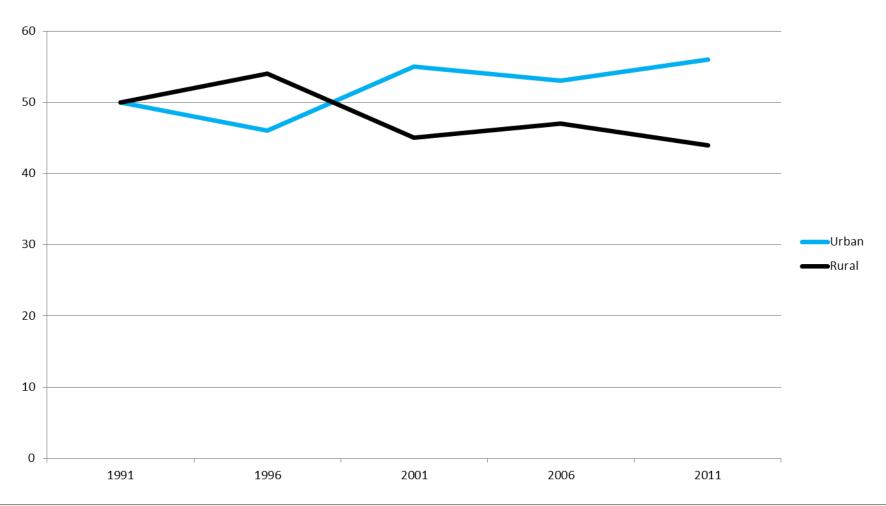
"There is a new generation of conservationist out there. They're in cities, they're using smart phones exclusively, they don't hunt, or fish, and have never spent a night outdoors, English may be their second language, and their skin is shades of red and brown."

- Dan Ashe, USFWS Director

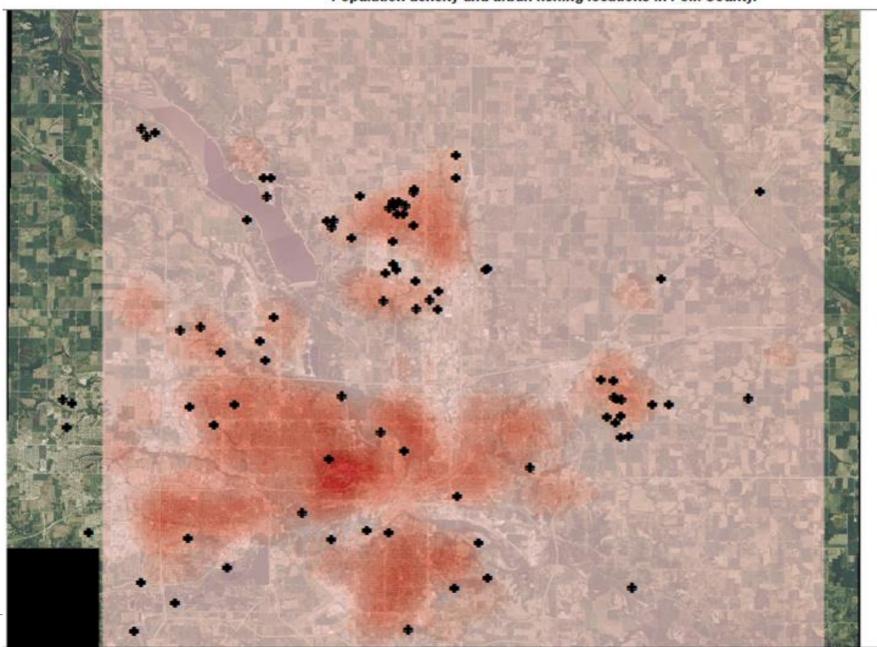
Are they really that different?

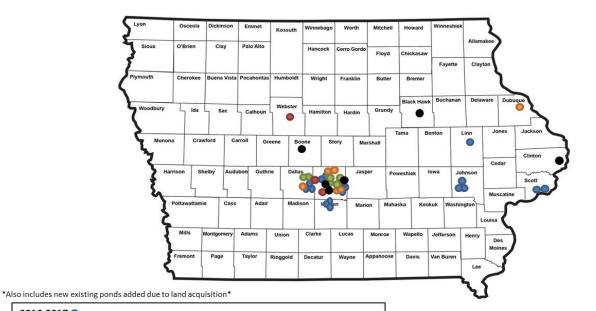


Percentage of Urban vs. Rural Anglers in Iowa



Population density and urban fishing locations in Polk County.





2016-2017

- Altoona Spring Creek South, Ironwood South, Brookhaven
- Ankeny Prairie Plaza North, Prairie Plaza South
- · Bettendorf Haley Heights
- Davenport Prairie Pointe
- · Johnston Johnston High School
- · Marion Waldo's Rock
- Norwalk Warrior Pond, Elizabeth Holland North and Elizabeth Holland South
- Tiffin Prairie Park North, Prairie Park South, Prairie Park Middle
- · Waukee Kettlestone East, Kettlestone West, Tallgrass

2018

- · Altoona Brookhaven North
- Bondurant Sankey Pond
- Clive Courtyard, Shadow Creek
- Norwalk Norwalk Library Pond
-
- Polk City Twelve Oaks

Renovations/ Facility Upgrades Planned •

- Altoona Oak Hill Park Pond
- Boone McHose Park Pond
- Bootie Wichose Faik Foliu
- Clinton Emma Young Pond
- Des Moines MacRae Park, Witmer Park
- · Waterloo Greenbelt Lake

2019 Planned 0

- Altoona –Townsend Pond, Spring Creek North
- Asbury Wedgewood Pond
- · Bondurant Eagle Park Pond
- Pleasant Hill Hickory Glen
- Polk City Crossroads East, Crossroads West
- Waukee Sportsplex Pond

Achieved or Working on Public Access 🔘

- Altoona Bass Pro Shops Pond
- · Fort Dodge Fort Dodge Betterment Foundation Pond
- Grimes Hope Lutheran Church Pond *Achieved*
- West Des Moines Covenant Development Pond

Map of Community Fishing Program pond progress. So far since 2016, the Community Fishing Program has assisted with the design and/or stocking of 27 new fisheries in 13 cities for the anglers of Iowa.



LET'S GO! OUTDOOR FUN IS FIVE MINUTES AWAY.



Grant funding from Recreational Boating and Fishing Foundation

Goal: Increase license sales in the Des Moines metro area by promoting local fishing ponds and lakes.

Communities targeted:

Altoona Ankeny **Bondurant** Clive **Johnston** Norwalk Pleasant Hill **Polk City** Urbandale Waukee West Des Moines







Campaign components:

- Postcard customized for each community
- Living Iowa magazine ads
- Social media
- Digital ads and videos on websites
- Web page with locations and fishing atlas
- Email blasts
- Ponds/lake signage with Fish Local brand
- Programming







Community Fishing Program: Fishing in West Des Moines

Tyler Stubbs - Community Fishing Biologist, Iowa Department of Natural Resources

To keep up with the the growing number of Iowans living in urban communities, the Iowa Department of Natural Resources (DNR) developed a Community Fishing Program and hired a statewide Community Fishing Biologist to focus on Iowa's larger and more diverse cities. According to the last US Census Survey in 2010, 64 percent of Iowans were considered urban, and the trend has continued its upward climb. Additionally, around 56 percent of Iowa anglers are considered urban. So, it makes sense that there should be places for people to fish in places where people live.

West Des Moines currently has two public fishing areas, with the potential for more as the city continues to expand. The largest is Blue Heron Lake located in Raccoon River Park, 2500 Grand Avenue. You will find great areas to fish whether from the large accessible fishing pier or from miles of shoreline with various trail access points and plenty of parking. Blue Heron Lake, a large 232 acre lake, boasts opportunities for catching Largemouth Bass, Bluegill, Channel Catfish, and Crappie. These species are all commonly caught around the fishing pier, as well as in areas with lots of habitat such as trees and other vegetation. In recent years, Hybrid Striped Bass have been stocked to provide a unique fishery for a very hard fighting fish. Some of these fish are starting to reach 10 pounds and are providing exciting opportunities for anglers using crankbaits, spinnerbaits, swimbaits, or anything that has a lot of action.

The other West Des Moines fishery is the City Campus Pond, located between South 35th Street and Mills Civic Parkway next to the West Des Moines Library and City Hall. This pond is home to really nice Bluegill, Largemouth Bass, and Channel Catfish. The paved trail that circles the pond gives anglers easy access to prime fishing locations. Bluegills are commonly caught in this pond by simply putting a worm on a hook a couple of feet under a bobber.

Find more places to fish in the metro area on the DNR website at www.iowadnr. gov/fish local. Learn tips and techniques to successfully catch these different species at http://www.iowadnr.gov/Fishing/Fishing/Tips-How-Tos/How-to-Fish-For-

Helpful Tips:

- Look for the Fish Local signs on publicly accessible waterbodies that allow fishing.
- A fishing license is required to fish these areas if you are over 16 years of age.
- Harvest regulations are posted at many areas, but they can also be found at www.iowadnr.gov.
- · Take a friend with you and have fun!

Here are a few examples of things to bring to get you started:

A small hook (size 6 or 8), bobber (size of a nickel and no larger than a quarter) and a worm will get you started. Bring something to get the hook out of any fish that you catch — needle-nose pliers work well, and a stringer to place your fish on if you choose to harvest any for a meal.

Keep a bottle of sunscreen, a pair of sunglasses, and a hat with a brim in your tackle box to help protect you from the sun.

Visit us on the web at www.wdm.iowa.gov



HELP US NAME THE POND!

The pond on the City Campus is a special place that needs a special name. Help us name the pond by sending your idea to parkrec@wdm. iowa.gov with "Name the Pond" in the subject line. The deadline for submissions is August 31st. If your name is selected, you will receive a \$25 gift card to be used for any Parks & Recreation program or facility reservation.

Adopt a Park, Trail or Street in West Des Moines!

Are you tired of seeing trash in a park, on a trail, or along a street near your home? Are you ready to do something about it?

Now you or your local group can adopt one of West Des Moines' parks, trails or streets and help make a difference in your community! Resources needed to accomplish a cleanup will be provided by the City. After your group has officially adopted a park, trail or street, a sign will be placed to recognize your sponsoring group.



For more information or to sign up online, go to http://www.wdm.iowa.gov/i-want-to/sign-up-for/volunteer-opportunities.

Funding for these projects provided by Metro Waste Authority



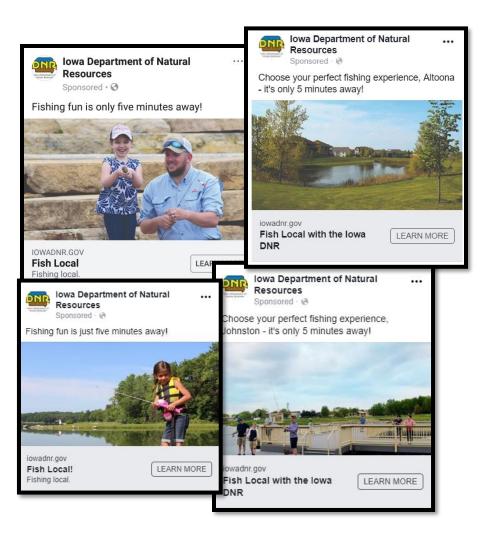
Visit us on the web at www.wdm.iowa.gov

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IOWA DEPARTMENT OF NATURAL RESOURCES
BRUCE TRAUTMAN, ACTING DIRECTOR

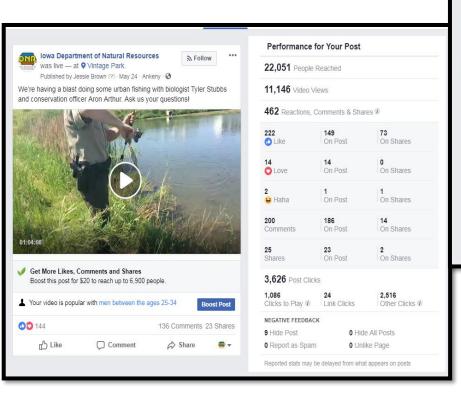
Social Media Ads

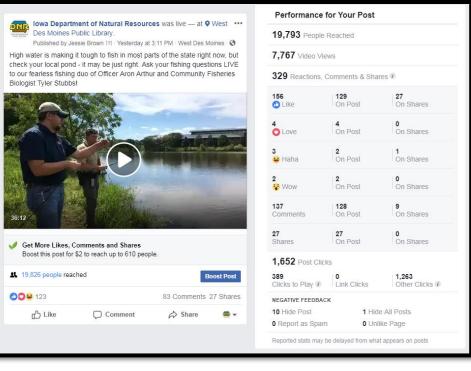


May 25 – July 4

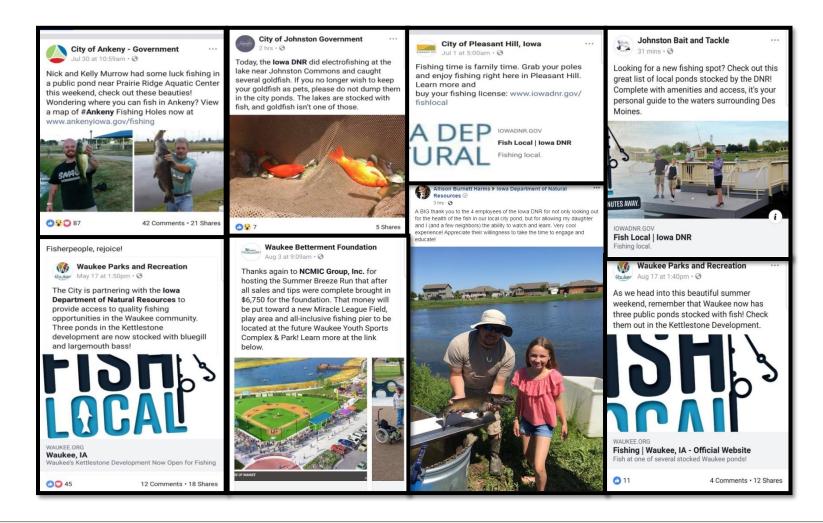
- 3,434 Facebook Referrals to Fish Local webpage.
- 41,042 people reached through ads.
- 160,582 impressions from ads.
- 2,864 click thru on ads.

Facebook Live Fishing Stats

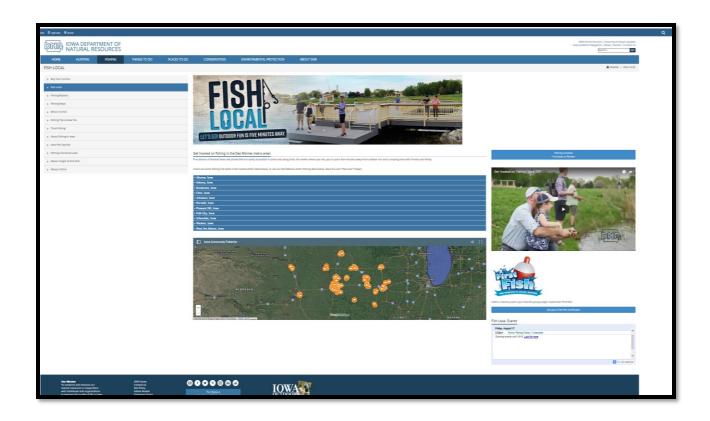




City Partnerships on Social Media

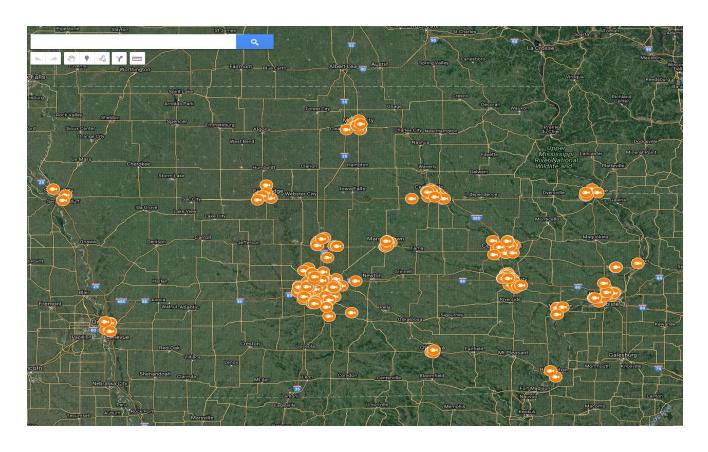


www.iowadnr.gov/fishlocal



^{*} Total of 10,599 web page views during the campaign.

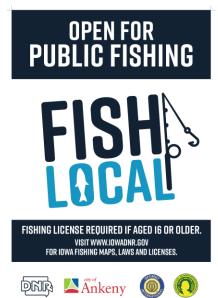
Community Fishing Atlas



^{*}Total of 14,613 atlas views during the campaign.













PLEASE FOLLOW IOWA FISHING REGULATIONS

DAILY LIMIT FISH SPECIES BLUEGILL 25 **CRAPPIE** 25 **CHANNEL CATFISH** 3 Must be 15" minimum to possess **LARGEMOUTH BASS**

Releasing bass back into this waterbody helps maintain healthy fish populations.

FISHING LICENSE REQUIRED IF AGED 16 OR OLDER. Visit www.iowadnr.gov for lowa fishing maps, laws and licenses

IOWA DEPARTMENT OF NATURAL RESOURCES



Emails



June 13, 2018

There's still plenty of time...to Fish Local!



We invite you to try fishing in the Des Moines metro area! It's easy to purchase your lowa fishing license online -- with just a few clicks, you can buy your license and download onto your mobile device or print from home.

Or find a license vendor near you. Kids under 16 fish for free!

Buy your lowa fishing license >



How are you spending Father's

Invite your dad, spouse or family to spend time with you at one of the Des Moines metro's 70+ fishing locations.

Watch our video to learn morel Have a great Father's Day weekend.











Email 1 to targeted lapsed/inconsistent anglers 5/23:

- 4,955 sent
- 2,406 opens
- 1,552 unique opens (32%)
- 277 unique clicks (6%)

Email 2 to targeted lapsed/inconsistent anglers 6/13:

- 4,904 sent
- 1,870 opens
- 1,204 unique opens (25%)
- 110 unique clicks (2%)

Television Network

 Email to 50,000 WHO-TV audience, 5/22:

Opens: 7,602 (15%)

— Clicks to Fish Local:

• 671 (8.8%)



- Banner Ads
 - 85,006 impressions
 - 0.02% click thru
- Scrolling Text
 - 25,419 impressions
 - 0.59% click thru





Video Ad

https://youtu.be/hd5h0NMxkGY



Programming Efforts

- Summer Position.
 - Outdoor recreation in Johnston.
 - Reached out to nearby communities.
- Partner Events
 - Free Fishing Weekend events.
 - Vamos A Pescar.
 - Outdoor Expo.
- 2019 Strategy.
 - Americorps Position.
 - Vamos A Pescar.
 - Direct Email/Social Media.



Overall goal is to link Marketing, Access, and Programming efforts

Results

<u>METHOD</u>	<u>Purchased</u>	<u>Lift</u>
•Email Only	17.8%	12.6%
•Postcard Only	12.0%	6.8%
•Postcard & Email Combined	15.1%	9.9%
•Overall Purchased	13.2%	8.0%

Gross Revenue: \$45,345; Additional Licenses: 1,225

Total ROI: \$24,976.16

Survey

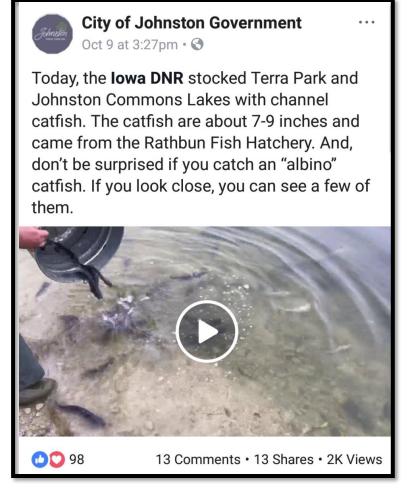
- *50% took a child fishing.*
- 77.2% fished a local pond in the Des Moines metro.
- 10.5% said Fish Local effort influenced their license purchase.
- What marketing strategy did they recall seeing? (Check all that apply)
 - 43.9% Email.
 - 14% Postcards.
 - 13% Family Clinics and Special Events.
 - 11% City Government Communication.
 - 11% Website ads.
 - 9% Magazine ads.
 - 3.5% Social Media.



63% recalled seeing at least 1 form of marketing.

Survey Continued

- How do you want to receive information?
 - 72% Email
 - 46% DNR Website
 - 28% Direct Mail
 - 23% Social Media
 - 18% Local Magazines
 - 18% Local News
 - 16% City Government



First Fish – Unexpected Correlation?

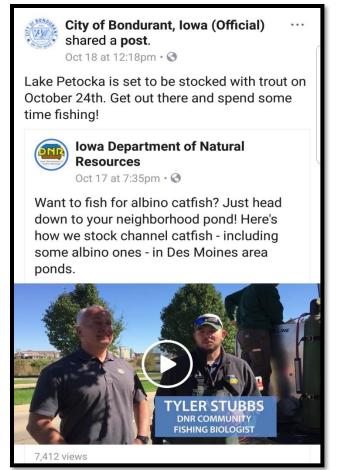


During the Campaign:

- 99 Total Fish
- 33.3% from Urban Areas
- 63.6% of Urban fish from the DSM Metro
- 91% increase DSM metro from 2017

Lessons Learned

- Customized information works!
- Email and Postcards combined were effective.
 - Emails provided the most lift (12.6%).
- Social Media promotes engagement.
 - Cost: \$505.16.
 - More impressions (160,000) than Digital media.
- Digital strategies benefits did not out way the costs.
 - Cost: \$7,988.40.
 - Lower open rate than DNR email.
 - Web ads (110,420 impressions, only 169 clicks).



• Leveraging a growing program and partnerships is smart.

How will this effect the future?

- The DNR will continue to expand Fish Local marketing statewide.
- Less Digital Media usage.
- Community Fishing Survey.
- Customized information will be the focus.

