

# Des Moines County Conservation

## FY21-22 Annual Report



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**Published: August 2022**

*Des Moines County Conservation is dedicated to the sustainability of natural resources through land stewardship, conservation education, and by providing quality outdoor recreation opportunities.*

## Annual Report Highlights

### Big Hollow Improvements



Much progress was made at Big Hollow this year with the completion of the federally approved watershed plan, a rebuilt boat ramp, and the launch of a capital campaign to complete many more park improvements in the coming years. Those include expanding the RV campground, improving accessibility to the lake and other park features, paving roads and camp pads, and much more. All told, we're aiming to invest roughly \$4 million in the park in the next four years or so.

### Chautauqua Park Being Converted to Pollinator Habitat

This spring, we began converting Chautauqua Park, a 10-acre day-use area with no facilities other than a pit latrine, into a giant pollinator garden. In light of declining park use and budget cuts, we decided to stop mowing the area and create much-needed pollinator habitat out of it.

The mowed area was sprayed with herbicide, with future applications planned for later summer/early fall. Once the turf grass is completely killed off, staff will plant the area this fall/early winter with a highly diverse mix of pollinator-friendly wildflowers. Once planted, staff will keep the area mowed down throughout 2023 to keep weed competition in check. Native prairie species spend most of their first year putting roots down so that first year mowing is important. Those deep roots, some as deep as the plant is tall, are what make prairie plants so resilient. They're also what built Iowa's rich soil.


Post-planting mowing will likely cease in 2024, with only spot-treatment of weeds as needed. That's when you'll see things start to bloom, though it will likely take another year or so for the site to achieve its full color potential. But once fully established, there will be some species blooming on the site for most of the entire growing season and the place will buzz (literally!) with life.


### Danville Takes Over Waters Park

At the edge of the City of Danville sits Waters Park, an old roadside park previously managed by Des Moines County Conservation but now part of Danville's park system. This year, the city and county signed a management agreement turning over the park to the city. With our focus on our larger, more developed parks and tightening budgets, there were scant resources to manage such a place so it largely sat vacant. But with its proximity to the city, it made sense for Danville to take it over and make a viable park out of it. Since taking it over in spring of 2022, the city has cleared and rebuilt fences and plans are in place to further improve the site in the future, possibly with the addition of a shelter and play equipment.

### Chautauqua Park Pollinator Habitat Project

This area is in the process of being converted to wildlife and pollinator-friendly habitat full of colorful native plants and flowers.

 Des Moines County Conservation  
www.DMCconservation.com

In partnership with:  
 Pheasants Forever  
Aldo Leopold Chapter  
Burlington, IA

#### THE PROCESS & TIMELINE

**Summer/Fall 2022:** Kill the existing turfgrass with repeated herbicide application.

**Fall/Winter 2022:** Plant high-diversity native wildflower mix. Allow the freeze/thaw process to stratify and work the seed into the soil.

**2023:** Keep area mowed to control weed competition.

**2024:** Reduce/eliminate mowing. Allow the wildflowers to fully establish. Spot-treat weed competition as needed.

**2024 & Beyond:** Enjoy the vibrant life and colors.



# FY21-22 Highlights

## The Jamboree Returns



After a two-year hiatus, the annual Outdoor Youth Jamboree returned on Saturday, June 4, coinciding with the state's Free Fishing Weekend. This popular family event is a day of outdoor fun at Big Hollow Recreation Area and this year it drew approximately 500 people to the park. The completely free event offers instructor-led target shooting with .22's, shotguns, BB guns, and archery methods. It also offers canoeing, guided boat tours of the lake, fishing, and a free lunch. The event is put on by a squadron of volunteers representing nearly every conservation and wildlife organization in the county. The event is free and open to the public with no age restrictions. Everything for the various stations is provided including fishing poles, bait, firearms and ammunition.

## Staff Changes & Interns

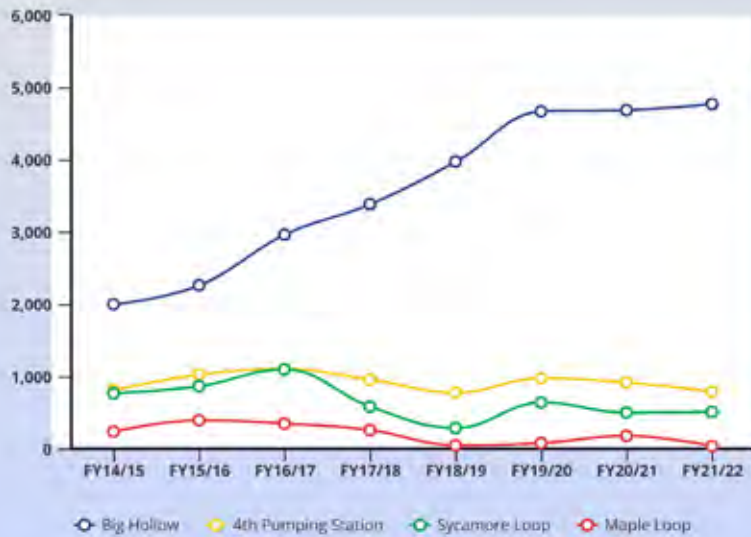
After working seasonally for the department for nearly five years, Tanner Gebhardt (below left) was hired in May as the Natural Resource Manager. A Burlington resident, Tanner had recently graduated from Iowa State University with a degree in Animal Ecology.

Cade Rowling joined the field team as one of our permanent part time technicians, replacing Harrison Beeding who resigned to focus on his carpentry business. Also joining the field team was Trenton Gebhardt, returning this year for his second summer internship.

At Starr's Cave Nature Center, Jacklyn Goodman (below right) joined the team as our AmeriCorps/4-H Program Naturalist and helped with many school programs and summer camps.



## Total Number of People Camping by Area



## TOTAL NUMBER OF PEOPLE CAMPING IN DES MOINES COUNTY



INCLUDES ALL CAMPGROUNDS PLUS THE OFF-GRID CABIN



# Outdoor Recreation

## Annual Report July 2021 to June 2022 John H. Witte, Jr. Observatory Complex

- Open 47 times for 607 public visitors:  
658 hours of Volunteer time.
- Open 12 times: Members viewing and  
telescope training
- Preparation for Public Viewing:  
250 hours of Volunteer time.
- Maintenance on Witte Observatory Complex:  
175 hours Volunteer hours.

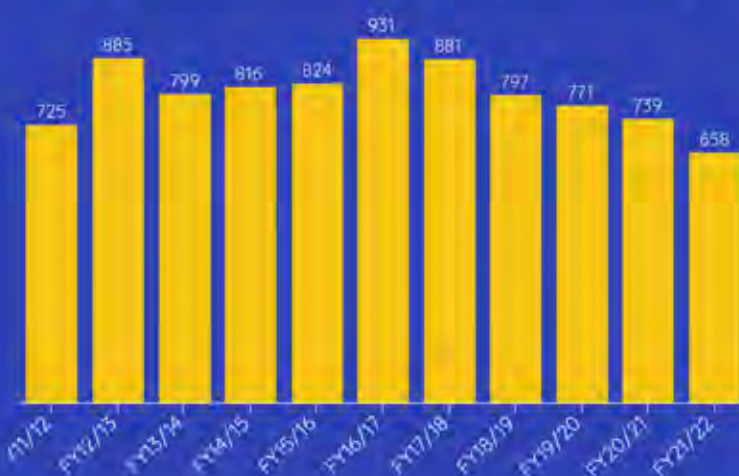
Total Volunteer Hours for the John H. Witte  
Observatory Complex = 1083 Hours.

## Annual Report July 2021 to June 2022 Flint River Bow Club

- Number of events held: 6
- Number of people that visited the range: 219
- Number of volunteers: 16
- Number of hours volunteered: 218

## Shooting Range Membership

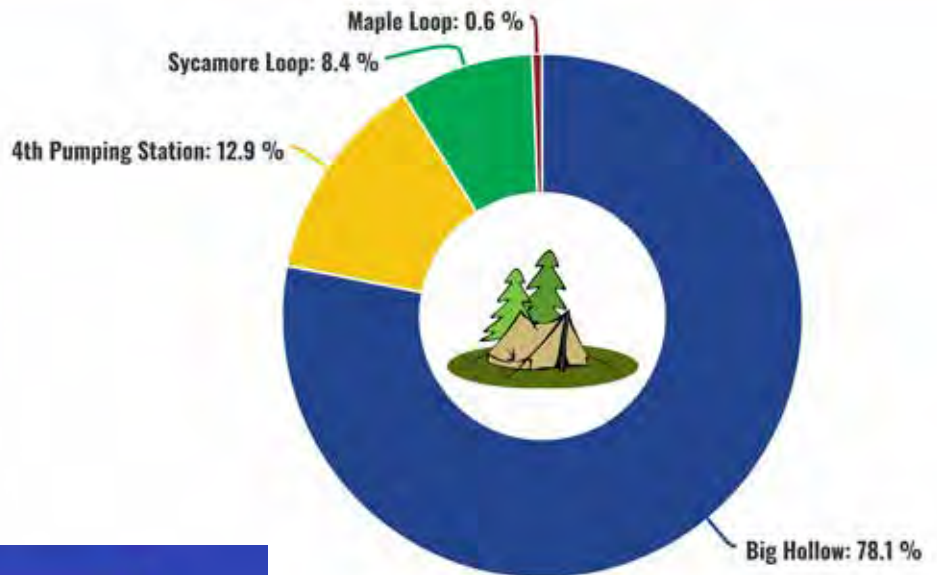
\*Based on paid renewals



## Where Are People Camping?

Based on total nights, FY21/22

\* Maple Loop was not opened for the 2022 season.



## Trails

| Park / Area       | Miles of off-road Trails |
|-------------------|--------------------------|
| Big Hollow        | 10.3                     |
| Flint River Trail | 7.7                      |
| Hunt Woods        | 2.3                      |
| Luckenbill Woods  | 2.2                      |
| North Gorge Trail | 1.5                      |
| Sarr's Cave       | 3.7                      |
| Total: 29.9 miles |                          |

# Parks & Trails

## Big Hollow Recreation Area

18853 152nd Ave, Sperry  
798 acres



## Leopold Recreation Area

11816 Mill Dam Rd, Burlington  
235 Acres



## Starr's Cave

### Nature Center & Preserve

11627 Starr's Cave Rd, Burlington  
184 acres



## Hickory Bend Conservation Area

16256 155th Ave, Sperry  
240 acres



## Welter Recreation Area

16839 Skunk River Rd, Burlington  
79 acres



## Luckenbill Woods

8795 Hawkeye Rd, Mediapolis  
76 acres



## Hunt Woods

12412 65th St, Burlington  
58 acres



## Kevin J Gahn Memorial Recreation Area

13724 Washington Rd, Burlington  
56 acres, Public access is limited



## FEMA Buyout Properties

57 Parcels, No public Access  
102 acres

## Sullivan Slough River Access

3175 Sullivan Slough Rd, Burlington  
22 acres



## 4th Pumping Plant Recreation Area

2073 Pumping Station Rd, Oakville  
17 acres



## Chautauqua Roadside Park

10530 Mediapolis Rd, Mediapolis  
10 acres

## Hawkeye Dolbee River Access

4629 Lake Rd, Oakville  
10 acres



## Tama Beach River Access

13518 Tama Rd, Burlington  
3 acres



## Casey Barrow River Access

1867 180th St, Burlington  
2 acres



## Edgewater Beach River Access

13290 Tama Rd, Burlington  
1 acre



## Zion School

16495 155th Ave, Sperry  
1 acre



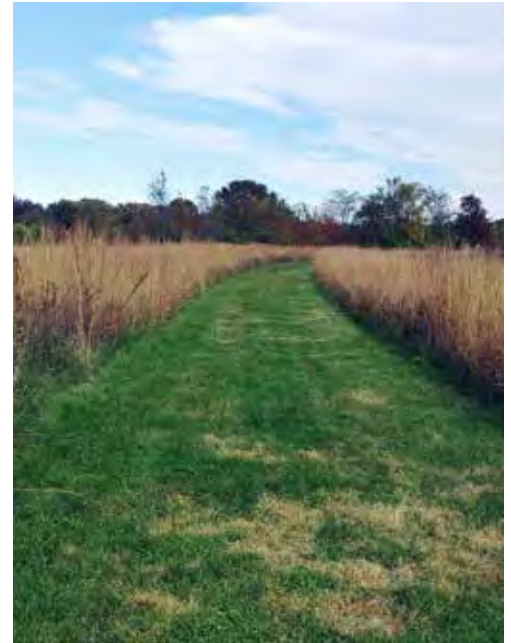
## North Gorge Trail

9668 Golf Course Rd, Burlington  
36 acres

















## Harold and Mildred Linder Conservation Area

3807 170th St, Sperry  
105 acres



## Legend

-  Camping
-  Hunting
-  Mississippi River Access
-  Swimming
-  Boat Access
-  Picnic Area
-  Shelter Houses
-  Dump Station
-  Restrooms
-  Fishing
-  Hiking
-  Bike Trails
-  Electrical Hook-Ups
-  Water



# Land Stewardship

## LAND STEWARDSHIP

More than ever before, Des Moines County Conservation has been striving to manage its forested acres, specifically at Big Hollow but in other parks also. This year, staff and volunteers applied more prescribed fire to forested lands throughout the park system. The goal with these fires is to reduce the prevalence of invasive species, manage for native species such as oaks and hickories, and improve habitat for many species, including the endangered Indiana bat.

### Private Land

- 252.92 acres of native grasses / pollinators planted
- 16 “Acres for Wildlife” agreements with landowners

### Public Land

- 9.4 acres of food plots planted
- 3.93 acres of timber stand improvement
- 59.13 acres of prairie burned
- 36.97 acres of timber burned



## Big Hollow Water Quality Project:

### THE ISSUE

Big Hollow Lake suffers from excess nutrient loading, specifically phosphorous, resulting in large algae blooms and increased pH. The water is still safe - we test it all summer long to be sure of that - the algae and floating plants just make things like boating, fishing, and swimming a bit less appealing at times. Therefore, the lake has been designated as an “impaired” water body in the state of Iowa.

### WHAT’S BEING DONE

Des Moines County Conservation teamed up with the Des Moines County Soil and Water Conservation District (SWCD), the Natural Resources Conservation Service (NRCS), Iowa Department of Natural Resources (DNR), and the Iowa Department of Agriculture and Land Stewardship (IDALS), and secured federal grant funding to hire a consultant (FYRA Engineering) to complete an EPA-approved Nine-Element Plan. This plan, coupled with the DNR-prepared Water Quality Improvement Plan (or TMDL), will identify the actions and practices to implement throughout Big Hollow Lake’s 4,400-acre watershed to improve the lake’s water quality without having to take drastic measures like draining the lake like what was done at nearby Lake Geode State Park starting in 2018.



In the past year, the Nine-Element Plan was approved by the EPA. The DNR has already taken action and applied for grant money to fund a full-time Watershed Coordinator through the SWCD. This will enable the SWCD to hit the ground running in either late 2022 or early 2023.

## ENVIRONMENTAL/CONSERVATION EDUCATION PROGRAM

### Activities of the EE Program Staff

JULY 2021 – JUNE 2022

#### Programs, Events, and Services

This year we saw the return to our normal programming. We were back in the schools, care centers, parks, and wherever else you wanted us for a program. We partnered with the PiECES After-School Program and ran a club each week based out of the Aldo Leopold Prairie at Aldo Leopold Intermediate School. Students in the club explored the prairie, made observations about the natural world, built Leopold Benches, and played many, many games.

In March we welcomed Jacklyn Goodman to the team as our AmeriCorps Naturalist. Jacklyn has been busy leading environmental education programming for the PiECES Afterschool Program, public hikes, and our famous summer camps. Since March, Jacklyn has led 96 programs for 1,155 people.

This has been a year of community partnerships. We received a generous donation from the Burlington Kiwanis Club. This donation was used to purchase all of the food for our camps as well as the fuel we use to take our camps on field trips. It also allowed us to hire Jessica Johnson to help with our camps. We're grateful for the continued support from Burlington Kiwanis.

The Burlington Renewable Energy Committee sponsored a new renewable energy exhibit on the second floor of the nature center. This exhibit features information on energy, the difference between renewable and non-renewable energy, and includes a hands-on wind turbine to demonstrate how energy from the wind is generated. This new exhibit is one of our rotating exhibits and will be up throughout the year.

We worked hard to find volunteers to staff the nature center during our summer hours. During the summer, the nature center is generally open on Saturdays from 8am-4pm and Sundays from noon-4pm. With summer camps running during the week, it is difficult for staff to also work the weekends. We're extremely grateful to the volunteers who have helped out this summer (Vicki Philabaum, Judy Miller, Molly Standard, and Tabitha Copeland) and will continue our search for more help next summer!

We continue to offer several annual Environmental Education opportunities and services to the public. Our annual programs include Owl Prowls, the Eagle Watch, the Hike-A-Park series, the Critter Catch, Nature at Night, All About Monarchs, cross country ski rentals, the Outdoor Youth Jamboree, and summer day camps. The Nature Center is available to local conservation and outdoors groups for monthly meetings and classes.





# Conservation Education



Program and Participant Analysis

|                                    | Programs      |                             | Participants      |                             |
|------------------------------------|---------------|-----------------------------|-------------------|-----------------------------|
|                                    | # of Programs | +/- change from previous FY | # of Participants | +/- change from previous FY |
| Preschool – K                      | 38            | 38                          | 493               | 493                         |
| 1 <sup>st</sup> – 2 <sup>nd</sup>  | 66            | 66                          | 1,011             | 1,011                       |
| 3 <sup>rd</sup> – 5 <sup>th</sup>  | 18            | 18                          | 467               | 467                         |
| 6 <sup>th</sup> – 8 <sup>th</sup>  | 5             | 2                           | 131               | 111                         |
| 9 <sup>th</sup> – 12 <sup>th</sup> | 19            | 15                          | 133               | 89                          |
| Home Schools                       | 10            | 10                          | 215               | 215                         |
| Care Centers                       | 3             | 3                           | 27                | 27                          |
| Youth/Afterschool Groups           | 58            | 48                          | 1055              | 760                         |
| Civic Groups                       | 3             | 1                           | 94                | 33                          |
| Public                             | 24            | 1                           | 1,461             | 932                         |
| Professional/College Training      | 4             | 4                           | 61                | 61                          |
| Hunter/Range Safety                | 1             | 0                           | 36                | 12                          |
| Camps                              | 45            | 12                          | 175               | 75                          |
| Volunteers                         | 2             | 2                           | 60                | 60                          |
| <b>Totals</b>                      | <b>296</b>    | <b>220</b>                  | <b>5,419</b>      | <b>4,346</b>                |



Starr's Cave Nature Center Visitation

| Type of visitation   | FY 11-12     | FY 12-13     | FY 13-14      | FY 14-15      | FY 15-16      | FY 16-17      | FY 17-18      | FY 19-20      | FY 20-21     | FY 21-22     |
|----------------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|--------------|
| Attending a Program  | 3,580        | 3,252        | 5,706         | 6,116         | 5,116         | 5,000         | 5,121         | 1,423         | 214          | 1,291        |
| Renting the Building | 1,635        | 1,465        | 1,850         | 2,263         | 2,000         | 2,000         | 2,500         | 1,000         | 200          | 0            |
| Casual Visitation    | 2,315        | 2,532        | 3,067         | 5,263         | 4,263         | 9,595         | 8,743         | 8,344         | 7,001        | 8,212        |
| <b>Totals</b>        | <b>7,530</b> | <b>7,249</b> | <b>10,623</b> | <b>13,642</b> | <b>11,379</b> | <b>16,595</b> | <b>16,364</b> | <b>10,767</b> | <b>7,415</b> | <b>9,503</b> |



## CHEERS TO OUR GREAT VOLUNTEERS!

Every year, we take a little time out of our summer to recognize the volunteers that help us with so many things. We do this at an annual volunteer recognition dinner which we have at Starr's Cave. During the event, we always give awards out to volunteers that went above and beyond. Here are this year's winners.

### Volunteer of the Year: Jim Steer

Jim has been a long time volunteer with our organization, having served over a decade as a board member and even after leaving the board, he continues to serve on our local foundation. He helped establish and continues to lead our bluebird box program, and has been a mentor to several staff members during his many years of service.



### Volunteer Group of the Year: Southeast Iowa Astronomy Club



The Southeast Iowa Astronomy Club (SIAC) has operated the Witte Observatory Complex at Big Hollow for decades. As the park has grown, so have the numbers of people wanting to see

the cosmos. The visitation to the park has grown so much that in 2019, there were times when the volunteers at SIAC had to accommodate 100+ people in a night. Then the pandemic struck and everything shut down. But as soon as they could, the great volunteers with the

astronomy club worked with us to figure out how to still connect people to the wonders of the cosmos safely. They worked with the camp host to schedule small group showings for campers and set up a reservation system through which they can do showings with small groups. Like with everything else pandemic-related, they had to learn to adapt to a new normal and they did it well.

### Environmental Educators of the Year: Dave & Vicki Philabaum

This year's award went to husband and wife team, Dave and Vicki Philabaum for their tireless efforts connecting camp kids to the wonders of astronomy. As we brought back summer camps post-shutdown, the Philabaums were our go-to contact at SIAC to arrange showings with camp kids. They were always accommodating, and their knowledge of the cosmos made the observatory experience something those camp kids likely will never forget.

Volunteers really are critical to our operations. They help with everything from field work, to youth programs, to department administration. Des Moines County Conservation appreciates all the volunteers that help us throughout the year, and we look forward to being able to recognize everyone in person at next year's volunteer recognition event. You can watch the presentation videos on our YouTube Channel.





# Financial Statement

## General Basic Fund Revenues

| Account  | Revenues           |
|--|--------------------|
| 0001-0-22-0300-904000 OTHER BUDGETARY FUNDS            | \$50,000.00        |
| 0001-1-22-6110-412000 BOAT TITLES                      | \$1,495.00         |
| 0001-1-22-6110-520031 CAMP FEES-AREA 1 LOWER AUGUSTA   | \$5,700.00         |
| 0001-1-22-6110-520037 CAMP FEES-WELTER REC PARK        | \$488.00           |
| 0001-1-22-6110-520039 CAMP FEES-4TH PUMPING PLANT REC  | \$12,816.00        |
| 0001-1-22-6110-523045 REC FACILITY RENT-STARR'S CAVE N | \$0.00             |
| 0001-1-22-6110-523047 REC FACILITY RENT-SHELTERS       | \$20.00            |
| 0001-1-22-6110-847000 MISCELLANEOUS REIMB              | \$1,013.76         |
| <b>Total - General Basic Revenues</b>                  | <b>\$71,532.76</b> |

## REAP Fund - Revenue

| Account   | Revenues           |
|---|--------------------|
| 0023-2-22-6110-846067 REAP GRANTS-CONTR-EQUAL SHARE | \$7,157.00         |
| 0023-2-22-6110-846067 REAP GRANTS-PER CAPITA        | \$8,517.00         |
| 0023-4-22-6110-600000 INTEREST ON INVESTMENTS       | \$4.21             |
| <b>Total - REAP Revenues</b>                        | <b>\$15,678.21</b> |

## Conservation Reserve Fund - Revenue

| Account  | Revenues            |
|--|---------------------|
| 0027-1-22-6110-441021 SHOOTING RANGE CERT-NEW          | \$4,386.00          |
| 0027-1-22-6110-441022 SHOOTING RANGE CERT-RENEWALS     | \$15,456.00         |
| 0027-1-22-6110-520000 CABIN RENTALS                    | \$3,680.00          |
| 0027-1-22-6110-520038 CAMP FEES-BIG HOLLOW CREEK       | \$82,076.00         |
| 0027-1-22-6110-520041 CAMP FEES-MISC RELATED TO CAMP   | \$13,286.00         |
| 0027-1-22-6110-523047 REC FACILITY RENT-SHELTERS       | \$195.00            |
| 0027-1-22-6110-847000 MISC REIMB                       | \$190.83            |
| 0027-1-22-6110-847064 MISC REIMB-PLANTING SERVICES     | \$22,182.29         |
| 0027-1-22-6120-529000 PROGRAM FEES                     | \$9,055.40          |
| 0027-1-22-6120-810000 DONATION                         | \$21,247.00         |
| 0027-3-22-6110-265300 MARINE FUEL TAX COST SHARE GRANT | \$30,217.00         |
| 0027-4-22-6110-920000 SALES OF GENERAL FIXED ASSETS    | \$19,190.00         |
| <b>Total - Conservation Reserve Fund Revenues</b>      | <b>\$221,161.52</b> |

## General Basic - Expense

| Account   | Adjusted Appropriation | Expenditures | % Rem.  | \$ Balance |
|---|------------------------|--------------|---------|------------|
| 0001-22-0210-000-42360 CONSULTATIONS & SURVEYS          | 2,000.00               | 0.00         | 100.00  | 2000.00    |
| 0001-22-6100-000-10010 ADMINISTRATORS/EXEC DIRECTOR     | 69,701.43              | 69,561.31    | 0.20    | 140.12     |
| 0001-22-6100-000-10050 CORR OFF/P RNGR/OFC MGR/CIV ATTY | 42,655.82              | 42,568.32    | 0.21    | 87.50      |
| 0001-22-6100-000-10200 LONGEVITY                        | 2,780.00               | 2,780.00     | 0.00    | 0.00       |
| 0001-22-6100-000-12600 CONSERVATION BOARD               | 500.00                 | 87.94        | 82.41   | 412.06     |
| 0001-22-6100-000-26000 OFFICE SUPPLIES                  | 2,000.00               | 1,314.40     | 34.28   | 685.60     |
| 0001-22-6100-000-26100 MAGAZINES/PERIODICALS & BOOKS    | 300.00                 | 339.60       | -13.20  | -39.60     |
| 0001-22-6100-000-26200 DATA PROCESSING SUPPLIES         | 2,500.00               | 5,510.07     | -120.40 | -3,010.07  |
| 0001-22-6100-000-29400 WEARING APPAREL & UNIFORMS       | 2,400.00               | 1,969.31     | 17.95   | 430.69     |
| 0001-22-6100-000-40000 OFC PUBLICATIONS & LEGAL NOTICES | 600.00                 | 182.35       | 69.61   | 417.65     |
| 0001-22-6100-000-40200 TYPE PRINT & BIND SERVICES       | 500.00                 | 1,111.00     | -122.20 | -611.00    |
| 0001-22-6100-000-41200 POSTAGE & MAILING                | 200.00                 | 1,774.80     | -787.40 | -1,574.80  |
| 0001-22-6100-000-41400 TELECOMMUNICATIONS SRVS          | 9,000.00               | 7,194.44     | 20.06   | 1,805.56   |
| 0001-22-6100-000-42210 SCHOOL OF INSTRUCTION            | 6,000.00               | 5,123.99     | 14.60   | 876.01     |
| 0001-22-6100-000-44400 OFC & DATA P EQUIP REPR/MAINT    | 2,000.00               | 41.86        | 97.91   | 1,958.14   |
| 0001-22-6100-000-48000 DUES & MEMBERSHIPS               | 3,700.00               | 4,795.62     | -29.61  | -1,095.62  |
| 0001-22-6110-000-10020 DEPUTIES/ASSTS/INVESTI/FOREMAN   | 56,632.41              | 55,897.46    | 1.30    | 734.95     |
| 0001-22-6110-000-10030 NATURAL RESOURCE MANAGER         | 46,830.65              | 2,990.40     | 93.61   | 43,840.25  |
| 0001-22-6110-000-10050 CORR OFF/P RNGR/CIV ATTY         | 43,835.66              | 44,545.66    | -1.62   | -710.00    |
| 0001-22-6110-000-10070 PARK TECHNICIANS                 | 43,903.73              | 43,817.68    | 0.20    | 86.05      |
| 0001-22-6110-000-10100 TEMPORARY & PART TIME            | 20,816.00              | 25,882.50    | -24.34  | -5,066.50  |
| 0001-22-6110-000-10200 LONGEVITY                        | 6,160.00               | 5,810.00     | 5.68    | 350.00     |
| 0001-22-6110-000-10400 OVERTIME & SHIFT PAY             | 0.00                   | 1,153.37     | 0.00    | -1,153.37  |
| 0001-22-6110-000-20200 CHEMICALS & GASES/HERBICIDES     | 1,000.00               | 70.25        | 92.98   | 929.75     |
| 0001-22-6110-000-20300 FERTILIZER & SEED                | 1,000.00               | 2,164.85     | -116.49 | -1,164.85  |
| 0001-22-6110-000-20400 TREES & SHRUBS                   | 500.00                 | 0.00         | 100.00  | 500.00     |
| 0001-22-6110-000-21210 PARKS - ROCK & SAND              | 8,000.00               | 7,626.11     | 4.67    | 373.89     |
| 0001-22-6110-000-21400 TRAFFIC & ST SIGN MATERIALS      | 2,000.00               | 1,688.72     | 15.56   | 311.28     |
| 0001-22-6110-000-21910 PARKS - ALL OTHER EXPENSES       | 16,500.00              | 25,826.02    | -56.52  | -9,326.02  |
| 0001-22-6110-000-23210 PARKS - CUSTODIAL                | 3,000.00               | 4,563.33     | -52.11  | -1,563.33  |
| 0001-22-6110-000-24000 NON-MV MACH & EQUIP HARDWARE     | 1,500.00               | 881.38       | 41.24   | 618.61     |
| 0001-22-6110-000-25000 FUELS                            | 18,000.00              | 23,189.56    | -28.83  | -5,189.56  |
| 0001-22-6110-000-25100 LUBRICANTS                       | 1,500.00               | 1,016.22     | 32.25   | 483.78     |
| 0001-22-6110-000-25400 MINOR MV PARTS & ACCESSORIES     | 500.00                 | 139.66       | 72.07   | 360.34     |
| 0001-22-6110-000-29000 MINOR EQUIPMENT & HAND TOOLS     | 1,000.00               | 3,753.25     | -275.32 | -2,753.24  |
| 0001-22-6110-000-29300 SAFETY & PROTECTIVE SUPPLIES     | 2,000.00               | 2,058.97     | -2.95   | -58.97     |
| 0001-22-6110-000-29302 LAW ENFORCEMENT SUPPLIES         | 1,000.00               | 2,132.74     | -113.27 | -1,132.74  |
| 0001-22-6110-000-42212 LAW ENFORCEMENT SCHOOL OF INST   | 11,500.00              | 9,451.08     | 17.82   | 2,048.92   |
| 0001-22-6110-000-43000 NATURAL & LP GAS                 | 5,000.00               | 8,176.43     | -63.53  | -3,176.43  |
| 0001-22-6110-000-43110 PARKS - ELECTRICITY              | 18,000.00              | 12,665.88    | 29.63   | 5,334.12   |



## General Basic - Continued

| Account   | Adjusted Appropriation | Expenditures      | % Rem.      | \$ Balance       |
|---|------------------------|-------------------|-------------|------------------|
| 0001-22-6110-000-43200 WATER USE                        | 3,700.00               | 2,100.82          | 53.22       | 1,599.18         |
| 0001-22-6110-000-44000 MOTOR VEH EQUIP REPAIR/MAINT     | 7,000.00               | 11,128.35         | -58.98      | -4,128.35        |
| 0001-22-6110-000-44110 PARKS - BUILDING REPAIRS         | 6,000.00               | 5,468.62          | 8.86        | 531.38           |
| 0001-22-6110-000-44300 OPER & CONSTR EQUIP REPAIR/MAINT | 8,000.00               | 17,776.73         | -122.21     | -9,776.73        |
| 0001-22-6110-000-44711 LAW ENFORCEMENT EQUIPMENT        | 1,000.00               | 1,465.30          | -46.53      | -465.30          |
| 0001-22-6110-000-48320 CONTRACT MOWING                  | 25,755.00              | 26,781.70         | -3.99       | -1,026.70        |
| 0001-22-6110-000-63700 SHOP EQUIPMENT                   | 0.00                   | 7,322.60          | 0           | -7,322.60        |
| 0001-22-6120-000-10070 NATURALIST/PARK TECH/RD BIOLGIS  | 46,830.65              | 46,727.55         | 0.22        | 103.10           |
| 0001-22-6120-000-10090 OTHER/LT                         | 42,655.82              | 42,574.25         | 0.19        | 81.57            |
| 0001-22-6120-000-10100 TEMPORARY & PART TIME            | 6,000.00               | 4,899.00          | 18.35       | 1,101.00         |
| 0001-22-6120-000-10200 LONGEVITY                        | 1,680.00               | 1,680.00          | 0           | 0                |
| 0001-22-6120-000-29200 RECREATIONAL SUPPLIES            | 1,000.00               | 59.95             | 94.01       | 940.05           |
| 0001-22-6120-000-29520 DEVELOPMENT/MATERIALS            | 1,000.00               | 65.80             | 93.42       | 934.20           |
| 0001-22-6120-000-29700 EE PROGRAM SUPPLIES              | 1,200.00               | 653.64            | 45.53       | 564.36           |
| 0001-22-6120-000-40220 BROCHURES/PAMPHLETS              | 2,000.00               | 772.11            | 61.39       | 1,227.89         |
| 0001-22-6120-000-42940 MARKETING SERVICES               | 4,000.00               | 6,150.13          | -53.75      | -2,150.13        |
| 0001-22-6120-000-63830 EE EQUIPMENT                     | 1,000.00               | 245.39            | 75.46       | 754.61           |
| <b>Total - General Basic</b>                            | <b>615,837.17</b>      | <b>605,728.47</b> | <b>1.64</b> | <b>10,108.70</b> |

## General Supplemental - Expense

| Account                                | Adjusted Appropriation | Expenditures      | % Rem.      | \$ Balance       |
|--|------------------------|-------------------|-------------|------------------|
| 0002-22-6100-000-11000 FICA            | 8,595.00               | 8,659.85          | -0.75       | -64.85           |
| 0002-22-6100-000-11100 IPERS           | 10,607.00              | 10,847.57         | -2.27       | -240.57          |
| 0002-22-6100-000-11300 GROUP INSURANCE | 27,882.00              | 27,640.74         | 0.87        | 241.26           |
| 0002-22-6110-000-11000 FICA            | 16,219.00              | 13,414.72         | 17.29       | 2,804.28         |
| 0002-22-6110-000-11100 IPERS           | 17,919.00              | 15,877.33         | 11.39       | 2,041.67         |
| 0002-22-6110-000-11300 GROUP INSURANCE | 55,764.00              | 48,543.19         | 12.95       | 7,220.81         |
| 0002-22-6120-000-11000 FICA            | 7,305.00               | 7,136.99          | 2.30        | 168.01           |
| 0002-22-6120-000-11100 IPERS           | 8,488.00               | 9,051.21          | -6.64       | -563.21          |
| 0002-22-6120-000-11300 GROUP INSURANCE | 27,882.00              | 27,640.74         | 0.87        | 241.26           |
| <b>Total - General Supplemental</b>    | <b>180,661.00</b>      | <b>168,812.34</b> | <b>6.56</b> | <b>11,848.66</b> |

## Conservation Reserve - Expense

| Account   | Adjusted Appropriation | Expenditures      | % Rem.       | \$ Balance       |
|---|------------------------|-------------------|--------------|------------------|
| 0027-22-0210-000-42360 CONSULTATIONS & SURVEYS    | 23,000.00              | 21,447.36         | 6.75         | 1,552.64         |
| 0027-22-0220-000-51050 STARRS CAVE NATURE CENTER  | 5,000.00               | 5,000.00          | 0            | 0.00             |
| 0027-22-0220-000-62810 BHCRA/PERM IMPROVEMENTS    | 41,000.00              | 40,290.00         | 1.73         | 710.00           |
| 0027-22-0300-000-81400 OTHER BUDGETERY FUNDS      | 50,000.00              | 50,000.00         | 0.00         | 0.00             |
| 0027-22-6110-000-10100 TEMPORARY & PART TIME      | 56,160.00              | 22,956.00         | 59.12        | 33,204.00        |
| 0027-22-6110-000-11000 FICA                       | 4,296.24               | 1,756.24          | 59.12        | 2,540.00         |
| 0027-22-6110-000-11100 IPERS                      | 5,301.50               | 1,167.10          | 59.12        | 3,134.40         |
| 0027-22-6110-000-21210 PARKS - ROCK               | 0.00                   | 794.09            | 0            | -794.09          |
| 0027-22-6110-000-21910 PARKS - ALL OTHER          | 60,000.00              | 65,246.26         | -8.74        | -5,246.26        |
| 0027-22-6110-000-25000 FUELS                      | 0.00                   | 102.19            | 0            | -102.19          |
| 0027-22-6110-000-43100 BIG HOLLOW ELECTRIC        | 15,000.00              | 10,103.98         | 32.64        | 4,896.02         |
| 0027-22-6110-000-43200 BIG HOLLOW WATER           | 2,500.00               | 1,782.79          | 28.69        | 717.21           |
| 0027-22-6120-000-10100 TEMPORARY & PART TIME      | 13,000.00              | 9,606.00          | 26.11        | 3,394.00         |
| 0027-22-6120-000-11000 FICA                       | 995.00                 | 214.66            | 78.43        | 780.34           |
| 0027-22-6120-000-11100 IPERS                      | 600.00                 | 0.00              | 100          | 600.00           |
| 0027-22-6120-000-29700 EE PROGRAM SUPPLIES        | 6,000.00               | 3,226.88          | 46.22        | 2,773.12         |
| <b>Total - Conservation Reserve Fund Expenses</b> | <b>282,852.74</b>      | <b>234,693.55</b> | <b>17.02</b> | <b>48,159.19</b> |

# Staff Directory

## Administration



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## Field Staff



**Des Moines County Conservation**

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Operations Supervisor

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## Environmental Education



**Des Moines County Conservation**

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# Board Member Directory

| Board Member Directory |                 |              |
|------------------------|-----------------|--------------|
| Position               | Name            | Term Expires |
| Chair                  | Julie Solinski  | 12/31/2025   |
| Vice-Chair             | Matthew Haas    | 12/31/2023   |
| Secretary / Treasurer  | Cathy Ziglar    | 12/31/2024   |
| Member                 | James Garnjobst | 12/31/2026   |
| Member                 | Bob Hansen      | 12/31/2022   |

## Conservation Board Meetings

- July 14, 2021 RM
- August 4, 2021 RM
- September 1, 2021 RM
- October 6, 2021 RM
- October 27, 2021 WS
- November 3, 2021 RM
- December 1, 2021 RM
- December 15, 2021 WS
- December 29, 2021 SM
- January 5, 2022 RM
- February 2, 2022 RM
- March 2, 2022 RM
- March 30, 2022 WS
- April 6, 2022 RM
- May 4, 2022 RM
- May 25, 2022 SM
- June 1, 2022 RM

RM - Regular Meeting

SM - Special Meeting

WS - Work Session



