

Loess Hills Development and Conservation Authority

712 S. Hwy. 6 & 59
Oakland, Iowa 51560-0189
Phone (712) 482-3029
Fax (712) 482-5590

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December 14, 2015

Vince Sitzmann
Division of Soil Conservation
Wallace State Office Building
Des Moines, IA 50319

Dear Mr. Sitzmann,

This report is being submitted pursuant to Iowa Code Section 161D.8.

If you need further information, please contact myself or Michelle Wodtke Franks at Golden Hills RC&D, 712-482-3029 or michelle@goldenhillsrkd.org.

Sincerely,

A handwritten signature in blue ink that reads "Bernie Bolton". The signature is written in a cursive, flowing style.

Bernie Bolton
Chairman
Loess Hills Development and Conservation Authority



Loess Hills Development and Conservation Authority

712 S. Hwy. 6 & 59
Oakland, Iowa 51560-0189
Phone (712) 482-3029
Fax (712) 482-5590
Email: marylou@goldenhillsrca.org

December 14, 2015

Vince Sitzmann
Division of Soil Conservation
Wallace State Office Bldg.
Des Moines, IA 50319

Dear Mr. Sitzmann:

The Loess Hills Development & Conservation Authority passes state funds appropriated from the Environment First and General Funds to the Hungry Canyons Alliance and the Loess Hills Alliance. Copies of their reports are enclosed for your review.

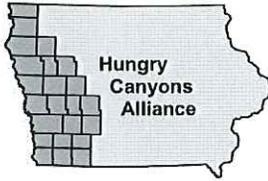
The Hungry Canyons Alliance is concerned with stream stabilization projects in 19 western Iowa counties. Stream stabilization projects protect bridges and other infrastructure including roadways, utilities and pipelines. The focus of the Loess Hills Alliance is to protect special natural and cultural resources in the seven counties of deep loess bordering the Missouri River.

If you need further information, please contact myself or Michelle Franks at Golden Hills RC&D.

Sincerely,

Bernie Bolton
Chairman
Loess Hills Development and Conservation Authority

Enc.



Hungry Canyons Alliance

712 S. Hwy. 6 & 59
Oakland, Iowa 51560-0189
Phone (712) 482-3029
Fax (712) 482-5590
Email: john@goldenhillsrccd.org

December 14, 2015

Vince Sitzmann
Division of Soil Conservation
Wallace State Office Bldg.
Des Moines, IA 50319

Dear Mr. Sitzmann:

The purpose of the Hungry Canyons Alliance (HCA) is to focus attention on the problems of, and develop solutions related to, stream channel degradation in the loess soil region of western Iowa. The primary goal of the HCA is to provide financial and technical assistance for streambed stabilization, protecting bridges and other infrastructure.

Enclosed are the following documents:

- A short written narrative describing the HCA program.
- A list of accomplishments for FY2015 and projected activities for FY2016.
- A list of projects that have been approved by the HCA and are in progress, including project number (the first two digits indicates the fiscal year during which the project was approved), county, location by stream, total cost of each project, and funds obligated for the project.
- A list of small structure projects, funded with interest earned on state and county funds, including project number (the first two digits indicates the fiscal year during which the project was approved), landowner name, county, location by stream, total cost of each project, and funds obligated for the project.
- The approved HCA budget for FY2016.
- A list and graph of federal, state, and local funds given to the HCA.

Each dollar invested in an HCA project protects on average more than \$4.30 of property value and 0.9 tons of sediment. The HCA appreciates the funding received from the Environment First Fund and the opportunities it provides in the protection of public and private property.

We hope the governor and general assembly remain aware of the stream erosion problem that is globally unique to western Iowa and continue to place a priority on appropriating funds each year to the HCA. In order to have a chance of securing federal funds in the future, the federal government needs to see that the state of Iowa supports this program by providing matching funds.

We will be happy to provide additional information at your request.

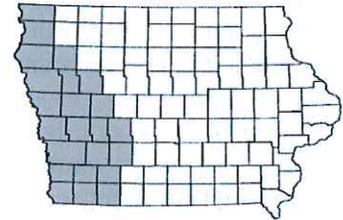
Sincerely,

John T. Thomas, Project Director
Hungry Canyons Alliance

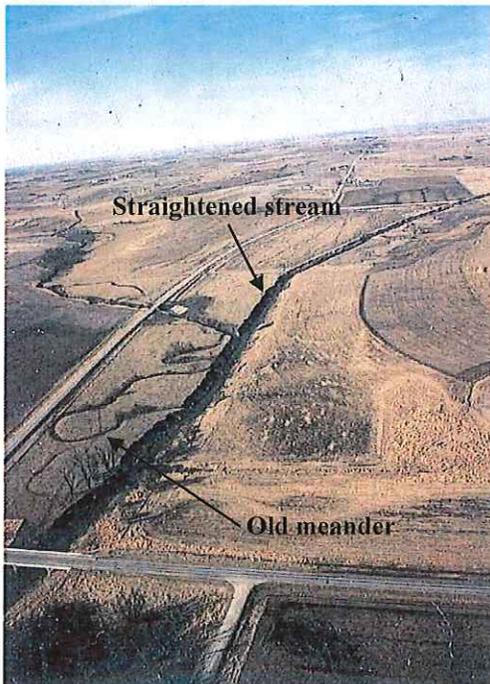
HUNGRY CANYONS ALLIANCE

The Problem

The Hungry Canyons Alliance (HCA) was formed locally to research and implement solutions to the problem of stream channel erosion and degradation in a 23 county area of the deep loess soils region of western Iowa. Channelization of streams and land use changes during the first half of the 1900's caused stream channels to erode, causing an estimated \$1.1 billion in damages to public and private infrastructure (bridges, culverts, utility lines, etc.), loss of farmland, and increased sediment loads. A survey of western Iowa bridges in 2000 revealed that 404 were endangered due to stream channel degradation. Golden Hills RC&D in Oakland, Iowa helped to form and currently provides office space and administrative assistance to the Hungry Canyons Alliance.



23 counties eligible for Hungry Canyons Alliance cost share.



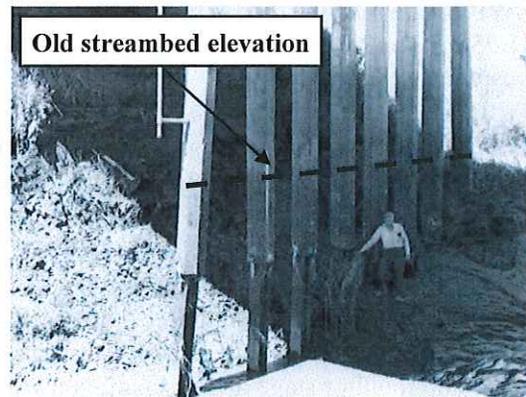
Straightened versus meandering stream.
(Walnut Creek, Pottawattamie County).

The Solution

A proven, affordable solution to this problem is to build grade control structures in streams. Grade control structures (GCS) at regular intervals help streams stabilize by changing their longitudinal profile from an erosive steep incline to a stable stair-step pattern. Streambed stabilization is the key to preventing further erosion and protecting infrastructure. GCS design is largely dependent on drainage area. Small drainage areas can often be controlled with reinforced concrete box (RCB) or corrugated metal pipe (CMP) culverts with drop inlets and/or flume outlets. Large drainage areas are often controlled with weirs constructed with steel sheet pile, driven into the streambed, with a riprap and concrete grout slope immediately downstream, a riprap stilling basin downstream of the weir slope, and riprap covered banks. Both RCB/CMP and weir designs allow the stream elevation to drop in a controlled setting, restore lost stream grade, prevent further degradation, and reduce streambed slope upstream creating a calm backwater condition where silt can settle out, decreasing sediment loads and turbidity and increasing water quality. Sediment re-deposited upstream also helps support exposed bridge pilings.

The Savings

The HCA provides state and federal money available to the 23 counties through a cost share program for grade control structures (GCS). County governments provide a minimum of 20% match for each GCS. Since 1992, the program has provided \$23.7 million in state and federal appropriations and the technical assistance needed to complete 362 GCS in 19 counties in western Iowa. Another 21 GCS are in progress. These GCS will protect an estimated \$92.9 million in property value. It is estimated that 704.3 acres of land, equivalent to 21.4 million tons of sediment, will be protected from erosion by construction of the 383 GCS. HCA grade control structures, with an average cost of \$65,800, protect approximately \$242,500 in property per GCS. **For every \$1 invested in HCA grade control structures, on average more than \$4.30 of property value and 0.9 tons of sediment are protected from streambed degradation.** During FY 2015, the HCA



Bridge endangered by exhumation of pilings.

Hungry Canyons Alliance

I. Project Overview

A. Purpose:

- Focus attention on the problems of, and develop solutions related to, stream channel degradation in the deep loess region of western Iowa.

B. Needs:

- 404 bridges susceptible to significant damage from stream degradation in 2000 (from correspondence with county engineers and Iowa DOT study).

C. Goals:

- Provide financial and technical assistance to construct grade control structures (GCS) in 19 counties in western Iowa.
- Conduct research and provide demonstration for members.

II. Progress Report (1992-2015)

A. HCA Structures as of 12-11-15:

1. GCS approved:	383
2. GCS completed:	362
3. GCS in progress:	21

B. HCA Costs as of 12-11-15:

1. Total costs:	\$ 25,192,568
2. Total HCA cost share spent:	\$ 17,652,944
3. Total HCA cost share obligated:	\$ 1,094,135
4. Cost share per structure:	\$ 48,948
5. Counties share of total cost spent:	\$ 6,003,207
6. Counties share of total cost obligated:	\$ 442,282

C. HCA Benefits as of 12-11-15:

1. Total property protected:	\$ 92,877,091
2. Property protected per structure:	\$ 242,499

For every \$1 invested in Hungry Canyons Alliance grade control structures (GCS), an average of more than \$4.30 in property value and 0.9 tons of sediment are protected.

Match for EWP Program:

Occasionally, western Iowa counties will be declared eligible for federal disaster assistance due to severe rains which cause flooding and stream channel damage, endangering or destroying county infrastructure. The NRCS-EWP program will provide cost share for new GCS and repairs to existing GCS. In order to complete as many EWP projects as possible while the federal money is available to western Iowa, the HCA will provide 10% of the match, reducing the counties match to 15%, for any EWP projects which provided grade control or were directly associated with existing GCS projects. In FY10, the state appropriated \$100,000 to the HCA specifically for this purpose.

D. EWP Structures and Costs as of 12-11-15:

1. GCS completed:	72
2. Total costs:	\$ 12,837,731
3. Total HCA cost share spent:	\$ 1,282,640
4. Total NRCS cost share spent:	\$ 9,504,865
5. Total counties share spent:	\$ 2,050,226

Hungry Canyons Projects in Progress as of 12-11-15

State Funds

<i>Project #</i>	<i>County</i>	<i>Stream</i>	<i>Total Cost</i>	<i>Requested Share</i>
11-1	Woodbury	Dutch Crk. Trib.	\$ 37,500.00	\$ 30,000.00
11-6	Woodbury	Reynolds Crk. Trib.	\$ 15,500.00	\$ 12,400.00
11-9	Woodbury	Elliott Crk.	\$ 13,600.00	\$ 9,000.00
11-10	Woodbury	Big Whiskey Crk.	\$ 14,800.00	\$ 8,650.00
12-1	Ida	Maple R. Trib.	\$ 120,000.00	\$ 96,000.00
12-2	Ida	Maple R. Trib.	\$ 70,000.00	\$ 56,000.00
14-1	Ida	Soldier R.	\$ 150,000.00	\$ 120,000.00
14-2	Mills	Waubonsie Crk.	\$ 192,780.00	\$ 140,000.00
14-3	Guthrie	Middle R.	\$ 120,000.00	\$ 96,000.00
14-7	Woodbury	Miller Crk. Trib.	\$ 25,000.00	\$ 20,000.00
14-8	Ida	Maple R. Trib.	\$ 50,000.00	\$ 40,000.00
14-9	Ida	Maple R. Trib.	\$ 50,000.00	\$ 40,000.00
14-11	Pottawattamie	W. Nishnabotna R. Trib.	\$ 16,693.00	\$ 13,354.00
15-1	Montgomery	W. Nodaway R. Trib.	\$ 16,000.00	\$ 12,800.00
15-2	Plymouth	W. Fk. Lit. Sioux R. Trib.	\$ 32,752.50	\$ 26,202.00
15-3	Plymouth	Whiskey Crk. Trib.	\$ 16,042.50	\$ 12,834.00
15-4	Woodbury	W. Fk. Lit. Sioux R. Trib.	\$ 18,838.00	\$ 14,895.00
15-5	Montgomery	Farm Crk. Trib.	\$ 20,000.00	\$ 16,000.00
15-6	Page	W. Tarkio Crk.	\$ 256,800.00	\$ 140,000.00
16-1	Monona	Maple R. Trib.	\$ 100,000.00	\$ 80,000.00
16-2	Woodbury	Wolf Crk.	\$ 200,111.00	\$ 110,000.00
State Total			\$ 1,536,417.00	\$ 1,094,135.00

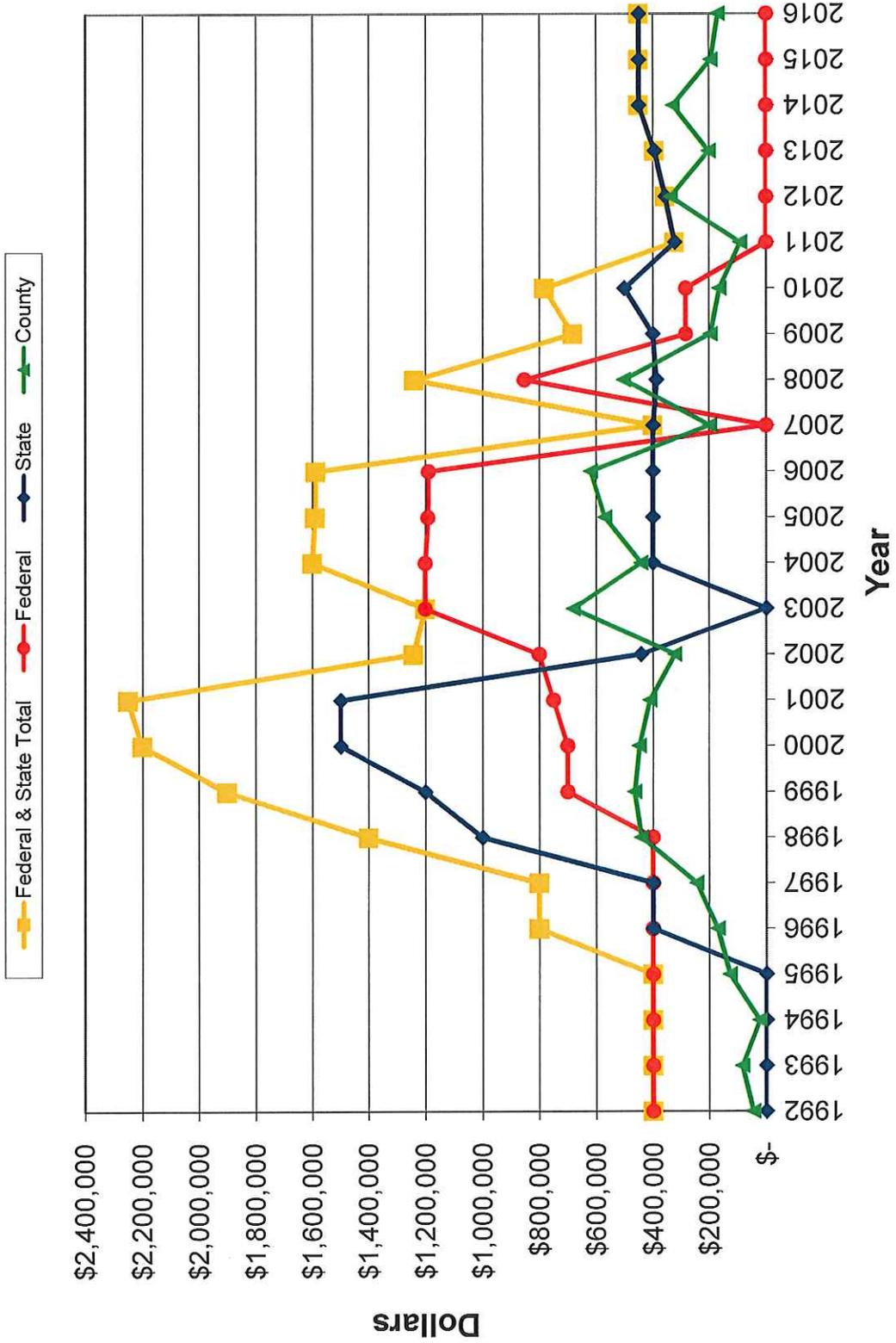
Hungry Canyons Alliance Small Structure projects in progress as of 12-11-15

<i>Project #</i>	<i>Name</i>	<i>County</i>	<i>Location/Notes</i>	<i>Total cost</i>	<i>HCA Cost Share</i>
13-133	John Hanigan	Crawford	Boyer R. Trib.	\$ 186,245.00	\$ 8,500.00
14-137	Danny Newell	Adair	W. Fk. Mid. Nodaway R. Trib.	\$ 100,000.00	\$ 8,500.00
15-142	Kyle Carstens	Adair	W. Fk. Mid. Nodaway R. Trib.	\$ 50,000.00	\$ 8,500.00
15-143	Edwin Monson	Shelby	Long Br. Trib.	\$ 40,000.00	\$ 8,500.00
Totals				\$ 376,245.00	\$ 34,000.00

Hungry Canyons Alliance
FY2016 Budget
July 1, 2015 to June 30, 2016

I. Available funds	State	Interest	County	Federal
A. New appropriations	\$ 450,000			\$ -
B. Unobligated state appropriations (pre-FY2016)	\$ 756,858			
C. Unobligated interest (5/19/15)		\$ 96,505		
D. County fees reserves (5/19/15)			\$ 121,876	
E. County dues expected (5/19/15)			\$ 57,000	
Total available funds	\$ 1,206,858	\$ 96,505	\$ 178,876	\$ -
II. Expenses from state and federal appropriations				
A. NRCS administration				
1. NRCS 5% administration				\$ -
B. Available for projects				
1. HCA county structures	\$ 1,111,858			\$ -
C. HCA administration				
1. LHDCAs administrative expenses from state appropriations (2%)	\$ 9,000			
2. GHRC&D administrative expenses (5% of previous fiscal year approp.)	\$ 22,500	\$ -	\$ 12,500	
3. Staff (salary, benefits)	\$ 13,500	\$ -	\$ 61,500	\$ -
D. Research and education				
1. Research, education, & development (GIS, special projects, stream table, other)	\$ 3,000			
2. Stage-discharge / crest-stage gages	\$ 1,000			
3. Aerial video reconnaissance - misc.	\$ 5,000			
4. Aerial video development	\$ -			
5. Road signs	\$ 1,000			
6. Stream profile surveys	\$ 10,000			
7. Experimental bored headcut basins	\$ 20,000			
8. Experimental scrap tire structures	\$ 10,000			
III. Expenses from interest fund				
A. Available for projects				
1. HCA small structures		\$ 25,500		
IV. Expenses from county fees				
A. Administration				
1. Insurance			\$ 100	
2. Supplies/equipment (computer, camera, cell phone, etc.)			\$ 2,000	
3. Postage			\$ 350	
4. Office / field assistants			\$ 500	
5. Meeting expenses & travel			\$ 2,000	
6. Conferences/training			\$ 1,500	
7. Subscriptions, books, media			\$ 150	
8. Miscellaneous (cards, awards, etc.)			\$ 100	
9. HCA shirts			\$ 500	
B. Lobbying				
1. State lobbyist			\$ 8,000	
2. Lobbying trips (DC trip, Des Moines trip)			\$ 7,000	
C. Services to counties				
1. Services (web page, maps, etc.)			\$ 300	
V. Expenses from federal administration fund				
A. Administration				
1. LHDCAs administrative expenses from federal appropriations (1.5%)				\$ -
Subtotal of expenses (no county structures)	\$ 95,000	\$ 25,500	\$ 96,500	\$ -
Total budgeted expenses	\$ 1,206,858	\$ 25,500	\$ 96,500	\$ -

Hungry Canyons Alliance Funding



The Loess Hills Alliance

2015 Annual Report

Our Mission

The Loess Hills Alliance strives to protect special natural and cultural resources while ensuring the economic viability and private property rights of the region through the creation of a common vision for Iowa's Loess Hills.

A region where ...

- The unique land formation, culture and history of the hills are conserved for future generations
- Areas of special interest are protected from development, soil mining, soil erosion and other visually disruptive activities
- Awareness and educational opportunities are promoted about the unique nature of the region
- Vegetation is managed to encourage native plant and wildlife communities, such as prairie, savanna and oak woodlands
- Regional recreational opportunities and tourism attractions exist and public areas are expanded
- References and resources are available to landowners interested in protecting features on their land
- Local businesses and rural communities are supported

Iowa code 161D established the Loess Hills Alliance on March 15, 1999 as a part of the Loess Hills Development and Conservation Authority. The Hungry Canyons Alliance was also authorized under this authority. Funds are directed to both non-profit organizations through the Iowa legislature. State funds are used to match and fund projects under the discretion of each organization. Statutory responsibilities include:

- To apply for, accept, and expend public and private funds for planning and implementing projects, programs, and other components of the mission of the Loess Hills Alliance subject to approval of the authority.

- To study different options for the protection and preservation of significant historic, scenic, geologic, and recreational areas of the Loess Hills including but not limited to a federal or state park, preserve, or monument designation, fee title acquisition, or restrictive easement.
- To develop and implement pilot projects for the protection of Loess Hills areas with the use of restrictive easements from willing sellers and fee title ownership from willing sellers subject to approval of the Authority.

www.loesshillsalliance.org



Stewardship Co-Chairs: Rich Pope & Glenn Pollock (Woodbury & Pottawattamie)

The Stewardship Committee prioritizes ecological restoration areas for cost-share funding. The committee provides education, training, and resources to local fire departments and private landowners for the implementation of prescribed burning to maintain and manage native grasslands and oak savannahs.

The Stewardship Committee also provides support for private lands positions to work in the hills. These positions provide outreach and technical assistance to private landowners on conservation planning and implementation.

With the change in committee leadership this year, there were no field days held in 2015. We have made initial contact to present at the 2016 Loess Hills Prairie Seminar in June 2016, focusing on stewardship activities by the LHA.

The Loess Hills Alliance continues to provide support for two private lands positions, in partnership with the Iowa DNR, Soil and Water Conservation Districts, National and local Pheasants Forever and the Natural Resources Conservation Service. These positions are providing outreach and technical assistance to private landowners

on conservation planning and implementation.

Previously three private lands biologists were provided funding but now have left their positions; two in 2014 and the third, resigned in July, 2015.

In October, 2015, the Stewardship Committee agreed to co-fund staffing of two of these positions; one housed in Logan and serving Harrison, Pottawattamie and Monona Counties and the other housed in Sidney to work in Fremont and Mills Counties.



Protection Chair: Scott Nelson (Harrison County)

The Loess Hills Alliance and other non-profit organizations are working in the region to balance development and permanent protection. Together, these organizations partner to restore native vegetation, protect cultural resources, educate landowners and the public and minimize human impact to significant areas.

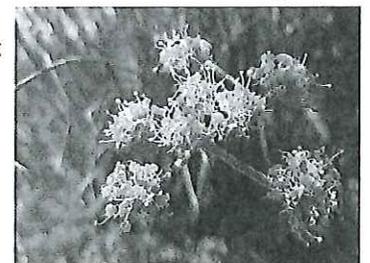
The committee works to permanently protect priority areas through conservation easements and purchases from willing land owners, through grant funding assistance. The Protection Committee approved the amount of \$32,000 to be offered for grants this fiscal year. The committee revised the grant scoring rubric to ensure that funds are fairly dedicated to the objectives outlined in the Loess Hills Comprehensive Plan.

Listed below is the project funded by the *Protection Committee* for SFY 2015:

Protection of 164 acres in Fremont County, within the Waubonsie Special Landscape Area by the Iowa Department of Natural Resources. The property contains high quality Loess Hills prairie remnants and Burr Oak timber and was willingly sold by the landowner.

The site also contains specimens of the state endangered species *Lomatium foeniculaceum* or "biscuit root".

The endangered plant has only been documented in 5 other locations in the state since 1980 by the Iowa DNR Natural Areas Inventory. Biscuit root is only found in Iowa within the western edge of the Loess Hills, in drier prairie land. An important food staple and item of trade for historical Native Americans, biscuit root was also a food source for the Lewis and Clark Expedition. Protection of the property will allow concerted efforts to stave off woody encroachment and ensure proper land management.



In SFY 2014, the committee provided partial funding to support the following land protection initiatives:

- 21.2 acre Plymouth County purchase with The Nature Conservancy
- 33 acre restoration project with Harrison County Conservation Board

Economic Development Chair: Renea Anderson (Harrison)

The Economic Development Committee meets the goals of the Loess Hills Comprehensive Plan by expanding advertising for the Loess Hills region to promote tourism and regional recreation opportunities. The committee's focus is to improve the economies of all seven counties in the Loess Hills region. Advertising and projects to highlight and enhance the entire area are given priority. The committee meets quarterly and consists of representatives from economic development, conservation, recreation, convention and visitors bureaus, elected officials on local and federal levels, small businesses and tourist attractions.

The Economic Development committee places a high priority on advertising the Loess Hills to promote businesses and attractions. Advertising was placed in numerous publications, targeting neighboring states as well as Iowa. Advertising was placed in the Western Iowa Tourism Region Cooperative Advertising Insert. Distribution reached 549,000 homes as a newspaper insert in MN, SD, NE, KS, MO and Iowa. Online promotion accompanied the ad insert.

LOESS HILLS NATIONAL SCENIC BYWAY

Enjoy a drive on our 236-mile scenic byway where nature provides the backdrop to great food and regional and glenwood landscapes that you'll both discover and savor along with scenic views and a host of attractions on display in the Loess Hills Mountains.

JOIN US FOR EXCITING 2015 AREA EVENTS:

May 8-10	Chickadee Festival, 4 days of a festival at night, art, music, and more. www.chickadeefest.com 713.255.7700	June 19-20	Autumn Wine Festival, featuring wine, food, and music. www.loesshillsalliance.com 713.255.7700
May 11-14	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700	July 2	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700
May 15-18	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700	July 11	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700
May 29-31	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700	July 25-26	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700
June 4-5	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700	Aug 23	Roll Me Away! Loess Hills National Scenic Byway, featuring music, art, and more. www.rollmeaway.com 713.255.7700

THE GREAT OUTDOORS
Like Never Before. Iowa's Loess Hills.

Hike, Bike, Drive, Stay

Advertising was placed in the **Omaha World Herald** (June, July & August inserts) and was distributed to 250,000 households in Iowa and Nebraska. Accompanying monthly e-mail was sent to 100,000+ online subscribers. Ads were placed for the byway guidebook as well as the motorcycling brochure to coincide with the 75th anniversary of Sturgis. Iowa represents the 3rd largest state for number of motorcycle registrations for this annual event.

Advertising was also placed in the **Iowa National Guard Post** magazine. This magazine reaches 17,000 enlisted service members. We also maintain a presence on mycountyparks.com

Roll Me Away! Loess Hills

We invite you to drive the 236-mile Loess Hills National Scenic Byway, explore scenic views, enjoy the best of Iowa and Nebraska, and discover the beauty of the Loess Hills. To find out more, visit www.rollmeaway.com or call 888-623-4232.

Loess Hills Alliance • 888-623-4232 • loesshillsalliance.com

OUTDOOR WONDERS

Get your FREE Loess Hills National Scenic Byway Guidebook and plan your trip to see the beauty of these hills. Thousands of years of history and endless scenic views. This guide provides helpful travel and recreation tips, scenic views, special activities by county, places to stay, and mileage between various points on the Byway. When it's time to escape from the hustle and bustle of your every day life and spend some time in the Loess Hills, this is your destination.

For more information: www.visitloesshills.org • 888-623-4232

through participating Loess Hills counties. Other ad placement included **Sioux City Visitors Guide** and **Our Iowa Magazine**.

LOESS HILLS
NATIONAL SCENIC BYWAY
Shaped by Nature

The Economic Development committee continues to distribute the Loess Hills National Scenic Byway Guidebook. It is distributed to welcome centers throughout the state as well as area attractions and visitors' centers.

Tear off maps of the Loess Hills National Scenic Byway are also placed at welcome centers, hotels, etc. to help guide travelers to attractions and activities. The tear off maps are divided into Northern and Southern sections and list, by county, recreational information on the back.

BIRDING IN THE LOESS HILLS

RVING IN THE LOESS HILLS

Roll Me Away! Loess Hills

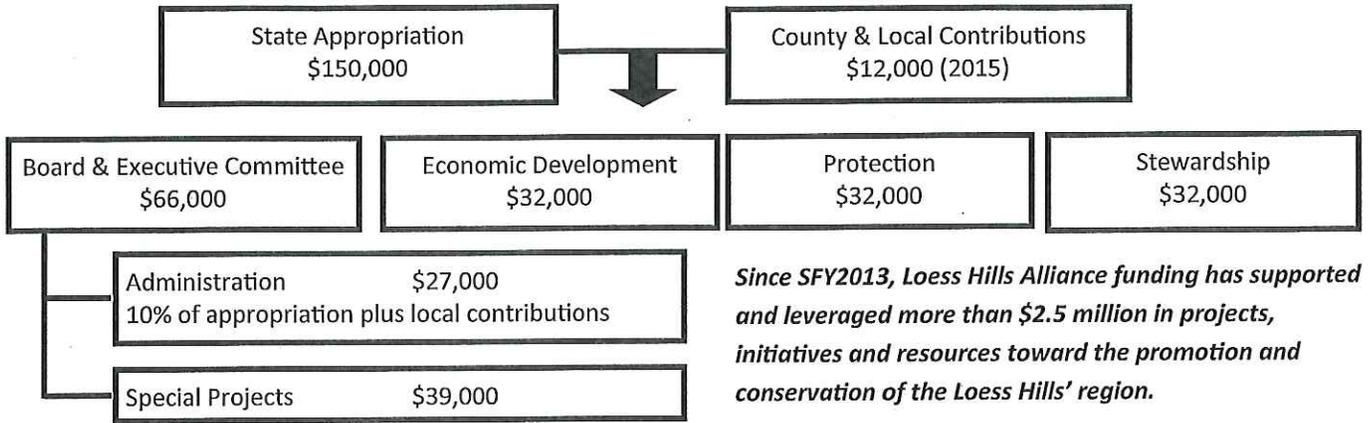
This year's advertising also included wrapping a 53 foot semi truck. This truck will travel around Iowa for two years showcasing the Loess Hills. This is a partnership with the Iowa Tourism Office and the Iowa Alcoholic Beverages Division (ABD).



Brochures featuring Loess Hills birding, motorcycling and RV'ing continue to be popular. They are placed in welcome centers, area attractions and businesses. A reprinting was necessary this year due to demand and popularity.

Executive Committee Summary

The Loess Hills Alliance Executive Committee provides leadership to the Board of Directors and ensures that funds appropriated through state funding are leveraged with other sources and used wisely. The most successful use of those funds has included partnering with other organizations such as Pheasants Forever, local NRCS offices, and Iowa Natural Heritage Foundation, The Nature Conservancy as well as farmers and private land owners to leverage the dollars for the best possible, mutually beneficial outcome within the Loess Hills. In 2015, the Executive Committee contracted with Golden Hills RC&D to provide organizational capacity building support, marketing and outreach. The funds were distributed as follows:



Executive Committee

- | | | |
|--------------------------------|--------------------------|------------------------|
| Robert Benton, Chair | Brent Olson, Treasurer | Linda Herman, At Large |
| Cara Marker-Morgan, Vice Chair | Renea Anderson, At Large | |
| Patty McCall, Secretary | Terry Lewis, At Large | |

Board of Directors

- | | | | |
|---|--|---|---|
| Plymouth County
Nick Beeck
John Meis
Mark Loutsch | Monona County
Patty McCall
Brady Hanson
Alan Dale | Pottawattamie County
Lynn Grobe
Mark Shoemaker
Cindy Thompson | Fremont County
Terry Lewis
Robert Benton
Cara Marker-Morgan |
| Woodbury County
Dawn Snyder
Mark Monson
Rich Pope | Harrison County
Tim Sproul
Walter Utman
Linda Herman | Mills County
Lonnie Mayberry
Gary Liebsch
Jerad Getter | |

LHDCA Appointees

- | | |
|---|---|
| Brett Bengard, Iowa Division of Soil Conservation
Renea Anderson, Western Iowa Tourism
Graham McGaffin, The Nature Conservancy
Brent Olson, Iowa Department of Natural Resources | Jim Randall, Iowa Bankers Association
Michelle Wodtke Franks, Golden Hills RC&D
Ed Cambridge, Iowa Realtors Association |
|---|---|

318 E. Iowa Avenue | Onawa, IA 51040
 Phone 712-433-4645 Fax 712-433-4645

www.loesshillsalliance.org

