## IVOISOL's Loess rivills



## NATIONAL SCENIC BYWAY

## LOESS HILLS NATIONAL SCENIC BYWAY SPINE AND EXCURSION LOOPS




## About the Byway Maps

The main part of the Byway, called the spine, is marked in dark blue on the maps. The spine is always on paved roads, ranging from two-lane county highways to state highways and four-lane interstates.

Excursion loops and connections are marked in green. These routes are a mix of gravel and paved roads.

Red numbers: The county maps show the mileage between various points on the spine.

Byway Attractions, indicated by triangles with black letters, are the most closely related to the hills in one manner or another.

Area Attractions also listed are other places you might want to visit. These are not on the Byway route but are nearby and are mentioned in the text of each chapter.

Shaded portions of the maps illustrate the extent of the landform of Iowa's Loess Hills which is determined by where the depth of the loess is greater than 60 feet.

B Roads: While traveling the Byway and its excursion routes, you may notice signs noting " $B$ " roads off to the side of the routes. This guide does not direct readers to use any B roads. Those signs warn travelers to use those low-maintenance roads at their own risk especially if they're wet.

See page 4 for notes about driving in the Loess Hills.


## Welcome to the Loess Hills National Scenic Byway

Flanking lowa's western border, the Loess Hills National Scenic Byway passes through a unique land formation that's up to 15 miles wide and about 200 miles long from north of Sioux City, lowa to near St. Joseph, Missouri.

So.......what are the Loess Hills?
They are hills made almost entirely of windblown soils. Toward the end of the last ice age, winds picked up soils that had been ground as fine as flour and formed dunes along the ancient waterway that became today's Missouri River. The process repeated itself during the thousands of years the ice age took to end, enlarging the dunes. Because the prevailing winds were from the northwest, the dunes on the lowa side of the river were higher than those west of the Missouri.

Today, the definition of a Loess Hill is a hill made of loess that is more than 60 feet in height; using that definition; about 640,000 acres of land in western lowa constitute the Loess Hills landform.

Although deposits of loess are found across the world, nowhere else but China are those deposits higher than they are in Iowa.

Eventually, topsoils evolved on the dunes and a unique natural community developed. Ice age animals like wooly mammoth, camel, giant beaver and giant sloth roamed the Loess Hills during the Hills' early years. Humans have lived here off and on for 6,000 years as evidenced by stone tools, spear points, pottery and burial sites.


Native Yucca


Cat step ledges (Photo by Don Poggensee)


Cross section with uniform loess

## Lewis and Clark Corps of Discovery

When Captains Meriwether Lewis and William Clark led their Corps of Discovery through this region in the summer of 1804, the Hills were covered with prairie. The scant trees that existed hugged the waterways. At that time, Oto and Missourie tribes lived in the southern part of the Hills and the Omaha in the mid-section of the Hills.

## Change Comes to the Loess Hills

Around the 1850s, change came to the Loess Hills. Farms, communities and roads checked the wildfires that had cleansed the prairie of the always encroaching trees and woodland plants and, as you can see now, trees blanket most of the Hills. Of the prairie that had covered the Hills, only 22,000 acres remain with about 4,500 acres being in the Broken Kettle Grasslands, the largest selfsustaining parcel of prairie in lowa.

Now surrounded by forests and developed lands, the pockets of prairie in the Hills are islands of prairie flora and fauna not found until hundreds of miles to the west and not seen elsewhere in lowa. Among these animals are the prairie rattlesnake (only in a very small area near Westfield in the northern Hills), plains pocket mouse, upland sandpiper, zebra swallowtail, ornate box turtle and plains spadefoot toad. Among the plants are ten-petal blazing star, spear grass, tumble grass and prairie moonwort. The native yucca you see here is at its easternmost limit in North America.

## Unique Features of the Loess Hills

The Loess Hills have some features that are unique because of their soil.

First, if you look at a hill through which a road has been cut or part has been removed (usually for fill elsewhere), you will see its cross-section is almost uniformly loess. Only in the northern and southern reaches of the Hills are rocks naturally exposed.

Second, if you were to remove the topsoil from the slope of a Loess Hill, the exposed loess will erode like sugar when saturated. Local people call the loess soil "sugar clay" for this reason. Even when covered with topsoil, loess can slump, most often in a unified manner across a slope creating the characteristic "cat step" ledges seen on some grassy hills.

Oddly though, cut a Loess Hill vertically and its wall can stand for decades due to the interlocking characteristics of the loess soil particles.

## If You Want to Learn More.......

A good resource about the Loess Hills is Cornelia Mutel's book, "Fragile Giants," sold at area bookstores.

You can also learn about the Hills at the annual Loess Hills Seminar, conducted by the Northwest Area Education Agency (800-352-9040, ext. 6080) and held on the weekend after the Memorial Day weekend near Turin. For more info visit online at www.nwaea.k12.ia.us/en/upcoming_events/loess_hills_seminar

## The Routes

This guide to the Loess Hills National Scenic Byway takes you through Iowa's Loess Hills from north to south, through each of the seven counties where the Hills are located. This allows you to use the guidebook and the Iowa Travel Guide, obtained from Iowa Welcome Centers and the Iowa Tourism Office, which is also set up in a north-to-south manner. Detailed maps are provided of each county.

Note that unlike most of the rest of Iowa where roads run true east and west or north and south, the roads in the Loess Hills wind here and there. You'll have plenty of opportunities to enjoy the many wonderful views and places along the way.

## Traveling in the Loess Hills

Gravel Roads: A few tips for those who have not driven on gravel roads:

1) stay to the right when going uphill;
2) take curves slower than usual, allow extra time to stop and don't speed because gravel doesn't offer the best traction; and 3) remember, this is the nation's food basket. That means slowmoving farm equipment and trucks will be on the roads at times too, especially during spring planting and fall harvest.

Fences: Do not cross fences unless a specific opening - such as for a hiking trail - exists. Also, for those unfamiliar with Midwestern fences, do not touch single strand fences that do not have barbs on them - these are electric fences meant to contain livestock.

## Other Notes

Services in the Loess Hills vary greatly as communities range from small towns of less than a hundred people to the largest cities in the Hills, Council Bluffs with 58,000 people and Sioux City with 83,000 residents.

When using this guide, you may also want to use the free lowa Travel Guide and the official Transportation Map published by the Iowa Department of Transportation. You can get these at lowa Welcome Centers across the state or by calling the Iowa Tourism Office at 888-472-6035 or 515-242-4705.

Enjoy the Loess Hills and when you leave, you can tell your friends that you've been to a place like none other in North America.


## BYWAY ATTRACTIONS

## Plymouth County

A Information Kiosk, in Akron's city park along lowa Hwy. 12 with information on the Loess Hills and the Byway.


Loess Hills Interpretive Center
BLoess Hills Interpretive Center Displays and interactive components that explain the creation of the Loess Hills and the plants and animals that live in them. Contact Westfield City Hall, 712-568-2631, or Westfield Library, 712-568-2354, for admission.
C Broken Kettle Grasslands Enjoy this 4,500-acre prairie preserve, lowa's largest remnant of the prairies that once covered most of the state. This preserve contains flora and fauna not found in other parts of the Loess Hills, including prairie rattlesnake and ten-petal blazing star. No trails exist within the preserve but if you want arrange a visit, contact the preserve's office, 712-568-2596, or the Nature Conservancy, 515-244-5044. www.nature.org/wherewework/northamerical states/iowa/preserves/art2210.html
D. Five Ridge Prairie County Park In this 900 -acre park, one of the larger roadless areas in the Loess Hills, you can feel the climate change between open prairie ridges dried by the sun and wind and the shadowy woods which are cooler and more humid. Hiking trails range from easy to rugged. The entry, $260^{\text {th }} \mathrm{St}$., which is about a mile northeast of lowa Hwy 12 via the north branch of County Rd. K18, is a dirt road that is impassable when wet.
www.plymouthcountyparks.com


## THE BYWAY, north to south

- When you arrive in Akron, look for information about the Loess Hills and the Byway on the information kiosk in the city park along lowa Hwy. 12 on the city's north side. Although Akron is the northern anchor of Iowa's Loess Hills, you're no doubt looking around and wondering, "What hills?"

If you watch as you drive south out of Akron on Iowa Hwy. 12, you will see them rise gently out of the relatively flat fields like gentle swells on the ocean on the east side of the highway within a couple miles of town. To the west you'll see the Big Sioux River, Iowa's boundary with South Dakota.

- When you arrive in Westfield, the westernmost city in Iowa, be sure to follow the signs to the Loess Hills Interpretive Center which has new exhibits in a former one-room schoolhouse at Union and Linden streets.
- As you continue south on Highway 12, you will notice the Hills rise in height and become more sharply etched. Similarly, you will also notice that, at times, the highway lies on a narrow ledge of land between the base of the Hills and the Big Sioux River.


## Plymouth County



Broken Kettle Grasslands

## EXCURSION LOOPS

## Ridge Road Loop

- Just south of Westfield on Iowa Hwy. 12, turn left (east) onto County Rd. C43.
- One mile later, you should follow C43 as it turns right (south, as Birch Rd.) and just more than a half-mile later, it becomes North Ridge Rd. Soon, the road lifts you above the floodplain and takes you along several ridges, offering vistas of Iowa and South Dakota. Along the way you will see Butcher Rd, which forms the Butcher Road Connection.
- About 3 miles after coming upon Butcher Rd., you will turn right (southwest) onto County Rd. K18 to return to Iowa Hwy. 12, 4 miles later.
- Along the way you will see $260^{\text {th }}$ St., the dirt road entrance to Five Ridge Prairie, a Plymouth County park.
- Allow about 25 minutes travel time for this 12 -mile trip on asphalt and gravel roads.


## Butcher Road Connection

- A bit more than 5 miles south of Westfield on Iowa Hwy. 12, you will come to Butcher Rd., where you will turn left (east). This 4 -mile gravel road meanders from the base of the bluffs to a ridge where you meet County Rd. C43 (North Ridge Road, which forms the Ridge Road Loop). Butcher Road provides several places to look over the Broken Kettle Grasslands but only one turnout exists. So if you park other than at the turnout, use care.
- Allow 10 to 15 minutes for this drive on gravel.


## AREA ATTRACTIONS

## Akron

Dunham Preserve: Riverside trail, foot bridges and wildflowers. Contact City Hall 712-568-2041.


Ice Cream Capitol of the World Visitor's Center and Museum

## Le Mars

Ice Cream Capital of the World Visitor's
Center and Museum (712-546-4090):
Museum and soda fountain explain the history of ice cream and one of the world's largest ice cream makers.
Hours: 10 a.m. - 5 p.m., Mon.- Fri;
10 a.m. -4 p.m. Sat; and noon -4 p.m. Sun. May 1 - Sept. 30 and 10 a.m. - 4 p.m. Tues.

- Sat., Oct. 1 - Apr. 30. www.wellsdairy.
com/display.aspx?section=lemarsparlor
Plymouth County Conservation Board (712-947-4270): Canoe rentals for use on the Big Sioux and Little Sioux Rivers. www.plymouthcountyparks.com

Plymouth County Historical Museum (712-546-7002): County history plus 500 musical instruments dating from King Tut's time to the present. Open, Tues. - Sun. 1-5 p.m., summer. www. plymouthcountymuseum.homestead.com/ museum.html

## SERVICES

Akron: B\&B, gas, restaurants, groceries
Le Mars: lodging, gas, restaurants, groceries
Westfield: gas

## INFORMATION

Plymouth County Conservation Board (712-947-4270):
www.plymouthcountyparks.com
Plymouth County Economic Development
(712-546-6911): gtucker@hickorytech.net


Big Sioux River


Blue Skipper butterfly

Plymouth County


Five Ridge Prairie


Broken Kettle Grasslands

## Woodbury County

BYWAY ATTRACTIONS


A Stone State Park (712-255-4698): On Sioux City's northwest side, the 1,069-acre park has prairie-topped ridges and dense woods. Visitors can see three states from Dakota Point and Elk Point overlooks. Multi-use trails, shelters, 9 electric and 21 non-electric campsites, RV sites and interpretive panels are throughout the park.
www.iowadnr.com/parks/ state_park list/stone.html

## B Dorothy Pecaut

 Nature Center (712-258-0838): Nestled in woods just south of the Hwy. 12 entrance to Stone State Park, the center is devoted wholly to the Loess Hills. The center has live reptile and fish displays, hands-on exhibits, a butterfly garden and a walk-through exhibit showing life under the prairie. Open 9 a.m. - 5 p.m. Tues. - Sat. 1 - 5 p.m. Sun. www.woodburyparks.com
## THE BYWAY, north to south

- Enter Woodbury County on Highway 12 near the entrance to Stone State Park on Iowa Hwy. 12. Continue south on Hwy. 12 near the base of the Hills, passing through western Sioux City. There, the Byway joins I-29 at Exit 151 and travels south for 10 miles along the Missouri River.
- At Exit 141, you leave I-29 for County Rd. D38 which runs east through some small hills before turning southeast onto County Rd. D25.
- After traveling on the flanks of the Hills, which offer views of the wide valley of the Missouri River, enter the Hills and shortly afterward arrive in Smithland.
- From there, take County Rd. L12 to the south (right).


Dorothy Pecaut Nature Center


Siouxland Historic Railroad Association
C Siouxland Historical Railroad Association (712-233-6996): 3400 River Rd. south of Dorothy Pecaut Nature Center on Highway 12. In the former Milwaukee Railroad roundhouse complex, the museum displays the city's historic steam locomotive, GH 1355 (which is on the National Register of Historic Places), a switch engine and rolling stock. Call for hours. www.milwaukeerailroadshops.org
(D. Sergeant Floyd River Museum and Welcome Center (712-279-4840): Off l-29 at Exit 149, this former survey and inspection boat of the U.S. Army Corps of Engineers hosts scale models of boats that have traveled the nation's inland waterways as well as information about the Lewis and Clark expedition. Open 9 a.m. - 5 p.m. daily except major holidays.
www.siouxcitymuseum.org/sgt floyd.asp
E Lewis and Clark Interpretive Center and Betty Strong Encounter Center (712-224-5242): Near the Sgt. Floyd Welcome Center, this center presents you with interactive displays, animatronics figures and changing photo exhibits relating to the expedition led by Lewis and Clark who passed through here in 1804 and 1806. Also learn about Lakota games and the Missouri River and explore the Garden of Discovery. The new addition of the Encounter Center expands the discussion of all the encounters since the Expedition. Open 9 a.m. -5 p.m. Tues. - Sat. noon-5 p.m. Sun. www.siouxcitylcic.com

## EXCURSION LOOPS

## Stone Park Loop

- You will find this 3-mile paved route pretty curvy as it passes through the 1,069-acre state park on the northwest side of Sioux City. Be aware that hikers are on the road at times.
- You should allow about 15 minutes for this 3-mile paved loop.


## Smokey Hollow Loop

- You travel a 12-mile-long triangle north of Smithland in a region dominated by woods and farm fields. The route begins in Smithland and heads north on Iowa Hwy 21 to Oto.
- In Oto, turn left (west) onto $290^{\text {th }}$ St. until you reach Knox Avenue about 8 miles later.
- There, turn left (south) onto Knox which eventually returns you to the west side of Smithland when you meet Old Highway 141 and turn left (east).
- Sioux outlaw Inkpaduta camped in this region before leading others north to commit the Spirit Lake Massacre in 1857.
- Allow 20-25 minutes for this pleasant loop on paved and gravel roads.


## Stagecoach Trail Loop

- You'll be on paved and gravel roads for most of this 7 -mile route that heads west of Smithland on Iowa Hwy. 141 to County Rd. K67 which you take to the south. Watch for traces of the stagecoach trail that once connected Sioux City with other communities. Southwood Conservation Area is on the route as are Fowler Forest Preserve and the Smithland Museum and Log Cabin. The route has limited sightlines. Along the way, note a rarity in the Loess Hills - a nob hill standing all by itself on the west side of K67.
- Allow about 15 minutes to drive this gravel route.


Lewis and Clark Interpretive Center

## SIOUX CITY

Also known as Siouxland, the Sioux City metro area encompasses three cities, three rivers and parts of three states. The Missouri River, which forms the "shore of the prairie," was the lifeline of the community for several years. Riverboats traveling to and from Montana gold fields made Sioux City an important stop until railroads pushed further west. Now it is an economic hub of northwest lowa.


Smokey Hollow Loop
A Sergeant Floyd Monument I-29 exit 143. During their two-year exploration of the Louisiana Purchase, Lewis and Clark lost only one man, Sergeant Charles Floyd who modern experts believe died of appendicitis. He was buried atop this bluff in August 1804 and the stone obelisk memorializing him is the first National Registered Historic Landmark in the nation.

## G Mid-American Air Museum

 (712-252-5300): Sioux Gateway Airport off $\mathrm{I}-29$ at Exit 141. Aviation museum with 24 full-size military and commercial aircraft and an impressive collection of military uniforms.www.matamuseum.org/home.html
H. Fowler Forest Preserve
(712-258-0838): Just west of town.
Operated by Woodbury County Conservation Board. Historical Pioneer Log Cabin: Just south of Smithland.
www.woodburyparks.com


Sergeant Floyd Monument
Floyd Blvd. Local Foods Market

## AREA ATTRACTIONS

## Sioux City

Argosy Casino (800-424-0080;
712-294-5600): I-29 exit 149. Slots, table games, restaurants, observation deck and live entertainment in a $24 / 7$ setting.
www.argosycasinos.com/siouxcity
Chris Larsen Park I-29 exit 149. A riverside park with the Anderson Dance Pavilion, playground, marina, sports courts and a paved trail that follows the Missouri and Big Sioux Rivers. www.sioux-city.org/dept/index. asp?deptnum=17

## Floyd Blvd. Local Foods Market

 (712-224-3535): I-29 exit 147A. Near historic Fourth Street District, this market includes a farmers market that's open Wed. and Sat., year-round and promotes organically grown produce; the Market Store, which offers organic meats, baked goods, milk, etc. and is also open year-round.

Sioux City Art Center
Sioux City Art Center (712-279-6272): I-29 exit 147B. A 45,000-square-foot facility that's a work of art in itself with wonderful exhibits and a hands-on children's gallery. Open 10 a.m. - 5 p.m. Tues., Wed., Fri., Sat; 10 a.m. -9 p.m. Thurs; and $1-5$ p.m. Sun. www.siouxcityartcenter.org

Sioux City Public Museum (712-279-6174): I-29 exit 147B. Set in a Romanesque mansion with collections ranging from Indian artifacts to Civil War items. Open 9 a.m. 5 p.m. Tues. - Sat; 1-5 p.m. Sun.
www.siouxcitymuseum.org

Trinity Heights (712-239-5835): I-29 exit 147A. A religious site with a life-size wood carving of DaVinci's Last Supper and 30-foot-tall, stainless steel statues of Christ and Mary amid the gardens. Open 10 a.m. 4 p.m. Mon. - Sat; noon - 4 p.m. Sun. www.sctrinityheights.org

## Woodbury County Courthouse

(712-279-6539): I-29 exit 147B. Built in 1917, the nation's largest government building designed in the Prairie School style of architecture.
www.woodbury-ia.com/photos.asp

## Smithland

Inkpaduta Canoe Trail (712-225-5959):
More than 130 miles long, the Little Sioux River, which begins in Spencer, has six access points in Woodbury County. www.woodburyparks.com

## Sloan

WinnaVegas (800-468-9466;
712-428-WINN): Casino with slot machines, table games, restaurant, snack bar and lounge, off I-29 at Exit 127.
www.winnavegas.biz

## INFORMATION

## Welcome Center Sgt. Bluff

(712-943-4860)
Sgt. Floyd River Museum and Welcome Center (800-593-2228; 712-279-4840):
www.siouxcitymuseum.org/sgt floyd. asp

## Sioux City Tourism Bureau

 (800-593-2228; 712-279-4800): www.siouxcitytourism.comWoodbury County Conservation
Board (712-258-0838):
www.woodburyparks.org

## SERVICES

Sergeant Bluff: lodging, gas, restaurants, shopping, groceries

Sloan: lodging, gas, groceries, casino
Smithland: gas, groceries
Sioux City: lodging, B\&B, gas, restaurants, groceries, casino, shopping, parks, marina, airport, camping


Sergeant Floyd River Museum and Welcome Center

## Monona County



## THE BYWAY, north to south

- You enter Monona County on County Rd. L12 from Smithland.
- About 5 miles after leaving Smithland, turn left (east) at 133rd St., which is also County Rd. E16, to cross the floodplain of the Little Sioux River and enter the Hills just east of the river.
- After being on 133rd St. for just under 3 miles, southeast), turn right (south) onto County Rd. L20 to ramble through more Hills until you're east of them, going south to Castana, 8 miles later,
- As you approach Castana, turn right (south) onto Iowa Hwy 175 to follow the Maple River valley toward Turin.
- When you meet lowa Hwy. 37, 4.5 miles later, turn left (east) for 1.5 miles until you reach County Rd. L16
- At County Rd. L16, turn right (south) to drive County Rd. L16 until it joins County Rd. E54, about 7.5 miles later. In less than a mile, you will enter Moorhead.
- In Moorhead, home of the Loess Hills Hospitality Association, you will see Iowa Hwy. 183. Turn right (southeast) to take that highway down the Soldier River valley to the county's southern border, 5 miles away.


## BYWAY ATTRACTIONS

A Timber Ridge Winery and Vineyard (712-353-6600): 33500 153rd St., north of Castana. www.timberridgeiowa.com


Highway L16
B The Loess Hills Wildlife Area, Turin Loess Hills Nature Preserve and the Sylvan Runkel State Preserve (712-423-2426): These three state-owned areas total more than 3,500 acres just north of Turin. They are also one of the larger areas in the Loess Hills that show the hills in their native prairie habitat. Some hiking trails begin at parking lots located on 178th Street and Oak Avenue. Also, this region is where the annual Loess Hills Seminar is hosted by the Northwest Area Education Agency (800-352-9040) on the weekend following the Memorial Day weekend. www.nwaea.k12.ia.us/en/upcoming_events/ loess hills seminar
C Turin Man Archeological Site
(712-423-1384): The remains of humans who were buried at this undeveloped site about 6,000 years ago were found in 1955 and jointly called the Turin Man. They are the oldest human remains in lowa.
DIngemann Danish Lutheran Church Built in 1884 by Danish immigrants, this picturesque country church is just over 4 miles west of Moorhead on County Rd. E54.

## E Preparation Canyon State Park

(712-423-2829): A group of Mormons rested here in 1853 to prepare for continuing their journey to Utah, but they left the church to follow a charismatic leader who they later discovered was a swindler. This 344 -acre park has hiking trails and nine backpack campsites. www.iowadnr.com/parks/state park list/preparation_canyon.html


Loess Hills State Forest
F Loess Hills State Forest (712-456-2924): More than 11,000 acres of state-owned land make up this preserve in Monona and Harrison Counties. An observation deck about 1.5 miles west of Preparation Canyon State Park is one of the best overlooks of the interior of the Hills and is handicapped accessible. Interpretive panels explain the region.
www.iowadnr.com/forestry/loesshills.htm|


Keelboat, Lewis and Clark State Park

## AREA ATTRACTIONS

```
Moorhead
Moorhead Cultural Center and Loess Hills
Hospitality Association (800-886-5441;
712-886-5441): Visitor center with tour
guides, information about the Hills, regional
art and gifts. Open 9 a.m. - 4:30 p.m. Mon.
- Sat. and 1-4:30 p.m. Sun. in the summer;
1-4 p.m. Mon. - Sat. in the winter.
www.loesshillstours.com
```


## Onawa

```
Casino Omaha (800-858-8238;
712-423-3700): West of town with slots, table games, restaurant, lounge and gift shop. http://500nations.com/casinos/ iaCasinoOmaha.asp
```


## EXCURSION LOOPS

## Wilderness Loop

- You travel on paved and gravel roads on this 13-mile loop which begins by continuing to go south on County Rd. L12 after the Byway Spine turns off at County Rd. E16. This passes between two spurs of the Loess Hills and across the valley of the Little Sioux River.
- Almost 5.5 miles after starting this loop, turn left (northeast) at Nutmeg Avenue.
- About 2 miles later on Nutmeg Avenue is its junction with Oak Avenue which goes both to the right (southeast) and straight ahead (northeast); go straight ahead.
- Less than 1 mile later, turn right (east) at 160th Street and stay on 160th Street. Along the way, 160th Street traverses part of the Loess Hills Wildlife Management Area.
- When you meet Olive Avenue, turn right (southeast) and follow the avenue to County Rd. L20 - the Byway Spine-less than 2 miles later.
- At County Rd. L20, turn right (southwest) onto County Rd. L20 which will eventually lead you east, to Castana, a bit more than 2 miles away. Allow about 30 minutes to drive this loop.


## Larpenteur Memorial Road Connection

- You take paved County Rd. L14 all the way on this 5.5 -mile route that begins at the junction of L14 and L12 and follows the base of the Hills south to Turin. Small parking lots serve as trailheads. Allow about 15 minutes for this route.
- At Turin, either turn left (east) onto lowa Hwy. 175/37 to rejoin the Byway Spine east of town or continue south on County Rd. L14 which starts Preparation Loop.


## Preparation Loop

- This 15 -mile loop heads south from Turin for about 9 miles along the base of the Hills on County Rd. L14 (also called Larpenteur Memorial Road) and turning left (east) onto County Rd. E60 which lifts you up into the Hills.
- About 1.5 miles after leaving L14, turn left (north) onto Oak Avenue.
- Less than $3 / 4$-mile later is a Y-intersection where 314 th St. turns right (east) and leads to Preparation Canyon State Park 1 mile later.
At the entry to the park, though, if you turn left (north), 314th St. will lead you to Iowa Hwy. 183, the spine of the Byway.
- Note: If you turn left (west) at the intersection of Oak Avenue and 314th St., you will find the Loess Hills State Forest overlook, a wooded platform atop one of the hills. Trails lead from the overlook into state-owned land. Allow about 30 miutes for this drive on paved and gravel roads.


## Monona County



Sylvan Runkel State Preserve


## Lewis and Clark State Park

(712-423-2829): Lewis and Clark used a keelboat to haul most of their supplies up the Missouri River. It was moved by sail, oars, poles and towlines. The replicas of the keelboat and the explorers' smaller boats, called pirogues, which are quartered here were used in the Ken Burns' documentary, "Undaunted Courage."
www.iowadnr.com/parks/state park list/ lewis clark.html

Museum Complex (712-423-2776): Three museums are at one site: the Monona County Historical Museum, the Veterans Museum and the Kiwanis Museum which has a collection of historical buildings. The Monona County Arboretum is nearby. Hours vary with each museum.
www.onawa.com/museum complex.htm

## SERVICES

Castana: lodging, gas, groceries, winery
Mapleton: lodging, gas, restaurants, groceries

Moorhead: gas, restaurant, groceries
Onawa: lodging, gas, restaurants, groceries, casino

Turin: B\&B
Whiting: B\&B


Loess Hills Hospitality Association

## INFORMATION

Loess Hills Hospitality Association (800-886-5441; 712-886-5441):
www.loesshillstours.com
Monona County Conservation Board (712-433-2400):
www.mononacountyconservation.com


Loess Hills State Forest Visitors Center

## BYWAY ATTRACTIONS

## A Loess Hills State Forest Visitor

 Center (712-456-2924): At 206 Polk St. in Pisgah, this nature center relates to the prairie and woods found in the Loess Hills and it also serves as the headquarters of the 11,000-acre Loess Hills State Forest. Summer Hours: 8 a.m. - 4 p.m. Mon. - Fri. and 1-4 p.m. Sat. and Sun. Winter Hours: 8 a.m. -4 p.m. Mon-Fri.www.iowadnr.com/forestry/loesshills.html
B Murray Hill Scenic Overlook This overlook on County Rd. F20 is one of the best in the Hills. Hike up the hill through prairie grasses for better views of the Hills and the Missouri River valley; interpretive panels are found along the way. This site is not handicapped accessible.
www.HarrisonCountyParks.org/parks/ murrayhill.htm

Small's Fruit Farm (712-646-2723):
One of several orchards in the area near the junction of Iowa Hwy. 127 and County Rd. F32, Small's is where you can pick about 30 varieties of apples, buy various produce, jellies, jams and pies or watch the cider press in season.
A restaurant has homemade pies and more. Open 9 a.m. -5 p.m. daily in the winter and spring, 8 a.m. -6 p.m. daily in the summer and fall.
www.smallsfruitfarm.com
D. Museum of the Religious Arts (712-644-3888): Judeo/Christian artifacts and art work. Open: 9 a.m. - 5 p.m., Tues. Sat. and noon - 5 p.m., Sun. Closed major holidays and for the first five business days following New Year's Day.
www.mrarts.org

## Harrison County



## THE BYWAY, north to south

- Enter Harrison County on Iowa Hwy. 183 from the north and pass through Pisgah, home of the Loess Hills State Forest Visitor Center.
- A bit more than 9 miles south of Pisgah, you meet Iowa Hwy. 127 which you take for 11 miles to the east edge of Logan, the county seat.
- At Logan, you turn left (west) on U.S. 30, which was the Lincoln Highway, the first transcontinental highway. As you drive west, you will arrive at the Harrison County Historical Village and Iowa Welcome Center.
- No more than one-half mile beyond the Harrison County Historical Village and Iowa Welcome Center on U.S. 30, turn left onto County Rd. F58 which runs east.
- About 4 miles later, at the junction of County Rd. L34, you turn right (south) to take L34 to the southern county line, about 6 miles away.


## Harrison County

## EXCURSION LOOPS

## Fountainbleu Loop

- Travel about 9 miles as this loop heads west from Pisgah on County Rd. F20 to visit the overlook at Murray Hill.
- After leaving the overlook parking lot, County Rd. F20 meets County Rd. L14 a half-mile later.
- Also called Larpenteur Memorial Road, County Rd. L14 runs along the base of the Hills and turns briefly into the Missouri River valley before meeting Eden Avenue about 3.25 miles later.
- At Eden Avenue, also called, County Rd. K, turn left (south) for 1.5 miles.
- When you meet $165^{\text {th }}$ Trail, turn left (east) until you reach Geneva Place, just more than 3.75 miles later.
- At Geneva Place, turn right (east) and follow the signs back to Pisgah, about 4.25 miles to the north and east.
- Allow about 30 minutes drive time on paved and gravel roads.


## Orchard Ridge Loop

- Travel nearly 12 miles on this loop which goes east of Pisgah on County Rd. F20 and then south on County Rd. L23 through gently rolling hills to Magnolia where you rejoin the Byway Spine.
- Allow about 20 minutes' drive time on paved roads.


## Sawmill Hollow Run

- On this route, which starts where County Rd. L20 departs south from lowa Hwy. 127, you follow an 1850's stagecoach route, now an 11 -mile journey. County Rd. L20 runs along the base of the Hills, before entering the Hills for nearly 6 miles until you meet County Rd. L23
- At County Rd. L23, head north to Magnolia where you rejoin the Byway's Spine.
- Although the route is entirely paved, you can also visit Sawmill Hollow which is accessed off County Rd. L20 by a lowmaintenance " $B$ " road that is well marked; caution is urged.
- Allow about 20 minutes drive time.



# E Harrison County Historical Village and Iowa Welcome Center 

 (712-642-2114): Loess Hills National Scenic Byway Information. Portal with access to Byway guides, 24/7.The historical village has agricultural displays, Indian artifacts and historical buildings.
The welcome center has a gift shop, public restrooms and free cherry drink. Open 9 a.m. - 5 p.m., Mon.-Sat. and noon - 5 p.m., Sun.
www.HarrisonCountyParks.org/welcome


Willow Lake Recreation Area

## AREA ATTRACTIONS

## Dunlap

Dunham Stock Farm Barn (712-643-5908 or 712-643-5721): Built in 1857, this barn is a historic landmark; open only by appointment.

Main Street Cakes \& Gifts (712-643-1307):
Old-time soda fountain.

## McClean Museum and Dougal House

(712-643-5908 or 643-5721): See an old Booster Buck, a square grand piano and many antique farm items. Open 2-4 p.m., Sat. and Sun., Memorial Day - Labor Day.

## Woodbine

Eby Drug (712-647-2840): A 1950s-style soda fountain in downtown.

Lincoln Highway One of the longest sections of original brick road with sign posts; in the city. www.lincolnhighwayassoc. org/iowa/iowa/harrisonCo/woodbine.html

## Willow Lake Recreation Area

(712-647-2785): A year-round facility with campground, cabins, fishing and beach. www.HarrisonCountyParks.org

## Missouri Valley

## DeSoto National Wildlife Refuge

(712-642-4121): 5 miles west of I-29. About 500,000 snow geese visit here each November and the visitor center exhibits artifacts recovered from the steamboat Bertrand which sank here in 1865 and was discovered a century later. Visitor Center hours: 9 a.m. - 4:30 p.m. daily except federal holidays.
www.fws.gov/midwest/desoto/

## Wilson Island State Recreation Area

 (712-642-2069): 544 acres of state land next to the Missouri River, with dense cottonwood groves sheltering tent and RV campgrounds plus a cabin; recently upgraded and adjacent to DeSoto National Wildlife Refuge. www.iowadnr.com/parks/state park list/ wilson island.html
## SERVICES

Dunlap: B\&Bs, gas, groceries, restaurants
Little Sioux: gas, restaurants, RV campground

Logan: B\&B, gas, groceries, restaurants
Magnolia: restaurants
Missouri Valley: lodging, restaurants, gas, groceries

Modale: gas, restaurant
Mondamin: gas, groceries
Pisgah: gas, restaurant
Woodbine: lodging, gas, restaurants, groceries

## INFORMATION

## Harrison County Conservation Board

 (712-647-2785):www.HarrisoncountyParks.org
Harrison County Historical Village and Iowa Welcome Center (712-642-2114): www.HarrisonCountyParks.org/welcome

Missouri Valley Chamber of Commerce (712-642-2553)

Harrison County


View from Murray Hill


Fountainbleu Loop

## Pottawattamie County



## THE BYWAY, north to south

- Enter northern Pottawattamie County on County Rd. L34 which passes under I-680 and continues south with horizon-to-horizon views of farm fields that seem to roll away from the Byway.
- Nearly 14 miles later, when the Byway meets County Rd. G81, you should turn right (south) to follow that for 3.5 miles to U.S. 6 which leads into Council Bluffs.
- At U.S. 6, turn right (east) to go to S. 7th St. (Iowa Hwy. 192), a one-way street going south to the South Expressway which passes under I-29/80 to meet the South Omaha Bridge Rd., 3 miles later.
- At the South Omaha Bridge Rd. (also called Iowa Hwy. 92), you turn left (east) to pass over I-29 and then, less than 2 miles after leaving the South Expressway, meet Harry Langdon Blvd.
- At Harry Langdon Blvd., turn right (south). On your left is the Iowa School for the Deaf. Shortly afterward, the boulevard becomes Wabash Ave. and then County Rd. L35 which, for just more than 6 miles, leads you along the base of the Hills and sometimes rides high enough on their flanks to provide vistas of the Missouri River valley before you exit the county.


Hitchcock Nature Area

## BYWAY ATTRACTIONS

A Hitchcock Nature Area
(712-545-3283): About 5 miles north of Crescent, a 1,003-acre preserve that includes the Loess Hills Lodge, an interpretive facility with exhibits and programs, prairie and woodland trails, handicapped-accessible boardwalk, cabins and campsites. An observation tower with a 360 -degree view of the Loess Hills is rated as one of the best Hawk Watch stations in North America for viewing different species each fall. Open 9 a.m. -5 p.m. Tues. - Sat; 1 - 5 p.m. Sun., March - Nov.
www.pottcoconservation.com
B Kanesville Tabernacle (712-322-0500): 222 E. Broadway, Council Bluffs. This replica of the log tabernacle is where Brigham Young became president of the Church of Jesus Christ of Latter-day Saints, visitor center and gardens, all related to Mormon history. Open 9:30 a.m. - 7 p.m., daily, Apr. - Sept. and 10 a.m. - 5 p.m. daily, Oct. - Mar. http://www.lds.org/placestovisit/ location/0,10634,1809-1-1-1,00.html
C. Bayliss Park This downtown green space has a new plaza, artistic water fountain, interactive children's water fountain, larger-that-life-size squirrel statues and a performance pavilion. A veteran's memorial is also in the park.
http://parksandrec.councilbluffs-ia.gov/parks.
asp
D Union Pacific Railroad Museum
(712-329-8307): 200 Pearl St., Council
Bluffs. Next to Bayliss Park in an original
Carnegie Library building, this is where you want to go to learn about one of the nation's greatest railroads. Open 10 a.m. -4 p.m.,
Tues. - Sat. www.uprr.com/aboutup/history/ museum/index.shtm


Historic Squirrel Cage Jail
E Historic Squirrel Cage Jail
(712-323-2509): 226 Pearl St. Council Bluffs. In this 1885 revolving jail, the cells turned to allow viewing of all cells from one vantage point. One of three left in the nation, the jail is on the National Register of Historic Places. Open 10 a.m. - 4 p.m., Wed. - Sat., 1-4 p.m. Sun., Apr. - Oct.
www.thehistoricalsociety.org/Jail.htm


Historic General Dodge House
FHistoric General Dodge House
(712-322-2406): $6053^{\text {rd }}$ St. Council Bluffs. Built in 1869 for Civil War general and transcontinental railroad builder Grenville Dodge, this National Historic Landmark remains the city's architectural showpiece. Four blocks east of the Byway. Open 10 a.m. - 5 pm., Tues. - Sat., 1-5 p.m. Sun. Closed Jan. and holidays.
www.dodgehouse.org

## Hitchcock Loop

- This 27-mile loop on paved and gravel roads heads west on I-680 from its intersection with County Rd. L34. On the way is the I-680 Scenic Overlook, a good place to view the Hills and the Missouri River floodplain.
- At I-29, turn north and exit immediately at Exit 72 to enter the small community of Loveland.
- In Loveland, turn right (south) to take County Rd. L20 to the south which runs along the edge of the floodplain to Honey Creek where you enter the Hills. Less than 2 miles south of the small community of Honey Creek is the entrance to the Hitchcock Nature Area (see below in Byway Attractions). Continue south on County Rd. L20 to County Rd. L36 about $3 / 4$-mile away.
- At County Rd. L36, also called Coldwater Avenue, turn left (northeast) and follow this gravel road that winds through the Hills to return you to County Rd. L34 near the loop's start, about 8 miles away.
- Allow about 40 minutes drive time.


## COUNCIL BLUFFS

Centrally located in the Loess Hills, the community was called Kanesville when Mormons stopped here on their way west in the 1840s. In 1853, as hundreds of thousands of gold rushers and pioneers later made the city a crossroads to the west, it was renamed Council Bluffs, reflecting the title given the region by Lewis and Clark in 1804.

## Rails West Railroad Museum

(712-323-5182): A former Rock Island depot with railroad memorabilia, the museum has a large HO-scale display with rolling stock and locomotives on the tracks outside. On the east side of the Byway near the South Expressway's 16th Ave. intersection. Open 10 a.m. - 4 p.m., Wed. - Sat., 1-4 p.m. Sun., Apr. 1 - Oct. 31.
www.thehistoricalsociety.org/Depot.htm


Wabash Trace Nature Trail

H Wabash Trace Nature Trail Listed among the nation's top ten trails by Mountain Biking magazine, this 67-mile-long trail to lowa's southern border. The trailhead is less than a mile south of the U.S. 275/Iowa 92 intersection and links to city trails. www.inhf.org/iowatrails/wabash-intro.htm
1 Lake Manawa State Park (712-366-0220): Recreation area with beach, campsites and a Dream Playground for children. The park is best accessed by going south of I-80/29 on the South Expressway (also called Iowa Hwy. 192) less than a mile to the intersection with South Omaha Bridge Rd. (also called U.S. 275). Turn right (west), drive $1 / 2$-mile to $S$. 11 th St., turn left and at the Y -intersection, turn right onto $3^{\text {rd }}$ Avenue which leads around the west side of the lake to the park's entrance on the south side of the lake, nearly 3 miles away.
www.iowadnr.com/parks/state_park list/ lake manawa.html

## Pottawattamie County



Lewis and Clark Monument grounds, Council Bluffs


## AREA ATTRACTIONS

## Carson

Whispering Hills Vineyard and Winery
(712-484-3312): 43538 Cottonwood Rd.,
Carson
www.whisperinghillsvineyards.com

## Council Bluffs

Ameristar Casino (712-328-8888): I-29 exit 52. Casino with slots, table games and cruises; hotel with restaurants, live entertainment and children's center. www.ameristar.com/council/index.asp

Harrah's (712-329-0600): I-29 exit 53A. Casino with slots and table games, hotel, restaurants, health club and live entertainment. www.harrahs.com/casinos/ harrahs-council-bluffs/hotel-casino/propertyhome.shtml

Horseshoe Casino (712-323-2500): I-29/I-80 exit 1B. Slot machines and table games, keno, live and simulcast greyhound races, simulcast horse races, restaurants, RV camping and live entertainment. www. harrahs.com/casinos/horseshoe-council-bluffs/hotel-casino/property-home.shtml


Bayliss Park, Council Bluffs
Lewis and Clark Monument (800-228-6878; 712-328-4650): On ridges overlooking Council Bluffs, Omaha and the Missouri River Valley, this plaza honors the passage of Lewis and Clark in 1804 and 1806. http:// parksandrec.councilbluffs-ia.gov/parks.asp

## Western Historic Trails Center

(712-366-4900): This center explains the history of the Oregon, California, Mormon and Lewis and Clark Trails. The center also has a gift shop and is an lowa Welcome Center. Live country music you can listen to or join in, on Thurs. afternoons. Open 9 a.m. -6 p.m. daily, summer; and 9 a.m. - 5 p.m. winter.
www.state.ia.us/government/dca/shsi/sites/ western trails/western trails.html


Loess Hills Wildlife

## Crescent

Loess Hills Vineyard and Winery (712-545-3054): 1120 Old Lincoln Hwy. www.loesshillsvineyardandwinery.com

Mt. Crescent Ski Area (712-545-3850): Ski Hill Rd. Downhill seasonal fun with rentals, lessons and tube runs.
www.skicrescent.com

## Minden

Breezy Hills Vineyard and Winery (712-485-2083): 31735 Tamarack Rd., www.breezyhills.com

## Oakland

Nishnabotna Historical Museum
(712-482-6802): Downtown; regional museum

## Shelby

Carstens Memorial Farmstead (712-323-2509): South of Shelby, Iowa. A 19th Century working farm on summer weekends, 1-4 p.m. and celebration on first weekend after Labor Day.

## Treynor

Prairie Crossing Vineyard and Winery (712-487-3812): 31506 Pioneer Trail, www.prairiecrossingwine.com

## Walnut

lowa's largest group of antique dealers in century-old storefronts along brick streets. Visitor Center
www.iowasantiquecity.com/welcome.php

## Omaha, Nebraska

Durham Western Heritage Museum
(402-444-5071): Omaha history, Union Pacific Railroad cars, changing exhibits. www.dwhm.org

Henry Doorly Zoo (402-733-8400): World's largest indoor jungle and desert, aquarium with glass tunnel, large nocturnal animal exhibit, aviary, IMAX Theater and more. Rated by Readers Digest as the nation's best zoo.
www.omahazoo.com
Joslyn Art Museum (402-342-3300): one of the best collections of art of the American West. www.joslyn.org

Old Market Old warehouse district housing trendy restaurants, galleries, shops and condos. www.omahaoldmarket.com

Lauritzen Gardens (402-346-4002):
Omaha's botanical center with formal gardens, Japanese garden, prairie area, rose gardens, shade gardens, outside scale model railroad.
www.omahabotanicalgardens.org/

## SERVICES

Loveland: gas
Honey Creek: restaurant
Crescent: B\&B, gas, restaurants, groceries

Council Bluffs: lodging, B\&Bs, gas, restaurants, groceries, casinos, shopping, camping, multi-use trails, Wabash Trace Trailhead, bike rental.

Hancock: canoe rental
Neola: gas, restaurant, groceries
Underwood: lodging, gas, restaurant
Treynor: gas, restaurant, groceries

## INFORMATION

Council Bluffs Convention and
Visitors Bureau (800-228-6878; 712-325-1000):
www.councilbluffsiowa.com/ convention and visitors

Pottawattamie County Conservation Board (712-328-5638):
www.pottcoconservation.com
Iowa Welcome Center Underwood (712-566-2905) underwc@qwest.net

Western Historic Trails Center and Iowa Welcome Center (712-366-4900):
www.iowahistory.org/sites/western trails/western trails.html\#Western


[^0]
## Mills County



## THE BYWAY, north to south

- Enter Mills County on County Rd. L35, also called 221 ${ }^{\text {st }}$ St. When the Byway enters the county, you leave the valley of the Missouri River and travel through the range's western front to Glenwood where the Byway becomes Locust Street.
- Continue south through Glenwood until you reach U.S. 34 .
- Head east on U.S. 34 for a bit more than 4 miles.
- Upon meeting U.S. 275, turn right (south) and follow the highway to the county's southern border, about 9 miles away.



## BYWAY ATTRACTIONS

## A Salem Lutheran Church

Located less than 2 miles east of $221^{\text {st }}$ St. on Ashton Rd. (the first gravel road to the east of the highway south of the MillsPottawattamie County line), this simple rural church was built in 1867 by German immigrants, making it one of western lowa's oldest buildings. Drive carefully on this winding gravel road.


Fishing at Pony Creek Park

## B Pony Creek Park

(712-527-9685): Northwest of Glenwood on Deacon Road, the park has an 82-acre lake, fishing, hiking trails, picnicking and seven campsites.
www.millscoia.us/consboard/consmap.html

## C Mile Hill Lake

(712-527-9685): Off eastbound U.S. 34 southwest of Glenwood this county park has an overlook and interpretive panels and is a quiet place to cast a line into the 10 -acre lake. www.millscoia.us/consboard/consmap.html

## D Glenwood Lake Park

East of downtown Glenwood, this park has a pond with waterfowl, playground and the 750-seat, open-air Davies Amphitheater (712-527-3334) which has live performances on summer weekends for nominal admissions. Also in the park is the Mills County Historical Museum (712-527-5038) which has historical buildings and artifacts of the Glenwood Culture Nebraska Phase Native Americans. Open Sat. \& Sun 1-4 p.m. May - Sept.
www.glenwoodnet.com/davies.html


Indian Earth Lodge, Glenwood Lake Park

## E Indian Earth Lodge

(712-527-5038): North of Glenwood Lake Park, this replica of a grass-covered earth lodge used by area Indians shows how they lived on the plains around $950-1300$ AD. For a tour, stop at the Mills County Historical Museum at Glenwood Lake Park.

## Foothills Park

(712-527-9685): Off U.S. 34 at Levi Rd., near the northern end of the Waubonsie Loop, this park has 3 miles of walking trails.


Native American Artifacts

## EXCURSION LOOPS

## Pony Creek Loop

- This 9 -mile route starts about 5 miles north of downtown Glenwood by leaving $221^{\text {st }}$ St. at Deacon Ave. and then rambles through the Loess Hills to the west and south.
- Along the way, you meet Pony Creek Park.
- Afterward you come to U.S. 34 which you take to the east to rejoin the Byway just south of Glenwood.
- Allow about 18 minutes drive time on part paved and part graveled surfaces.


## Waubonsie Loop

- This 12 -mile route starts where County Rd. L45 (also called Levi Rd.) takes you south from U.S. 34 just southeast of Glenwood to go along the base of the Hills and then into the Hills. Expect lots of turns.
- About 8 miles from the start of this route, turn left (east) onto Quandt Rd., another road that winds around for almost 3 more miles before you rejoin County Rd. L45.
- At County Rd. L45, turn left (east) and follow County Rd. L45 for 1.5 miles to meet the Byway's Spine at U.S. 275 about a mile north of Tabor.
- Along the way is the picturesque countryside Waubonsie Church.
- Allow about 30 minutes drive time on paved and graveled surfaces.



## Mills County



Along Highway 370, northern Mills County


## AREA ATTRACTIONS

## Glenwood

Kings Crossing Vineyard and Winery (712-527-2873), 53086 260 ${ }^{\text {th }}$ St., northeast of Glenwood. www.kingscrossingvineyard.com

West Oak Forest (712-527-9685):
Northwest of Glenwood on County Rd. L31, this county park has trails leading through heavy woods and grassy hilltops.
www.millscoia.us/consboard/consmap.html

## Hastings/Emerson

Indian Creek Museum (712-824-7730):
Antique farm equipment and demonstrations of handcrafts. Adjacent to Lake George County Park which has camping.

## SERVICES

Glenwood: lodging, gas, restaurants, groceries

Malvern: B\&B, Wabash Trace Trailhead
Mineola: restaurant, Wabash Trace Nature Trail Trailhead

Pacific Junction: lodging, B\&B, gas, restaurant

Silver City: restaurant, Wabash Trace Nature Trail

## INFORMATION

Glenwood Chamber of Commerce (712-527-3298): www.glenwoodia.com

Mills County Conservation Board (712-527-9685):
www.millscoia.us/consboard/consmap.html


Purple coneflower

## BYWAY ATTRACTIONS

Fremont County

## ATodd House Museum

(712-629-2675): Built in 1853 in Tabor, this parsonage was a stop on the Underground Railroad and an arsenal for abolitionists. It's two blocks west of the Byway near the city park on Center St. Open by appointment. http://community.heartland.net/tabor-library/ todd.htm
B Sugar Clay Winery
(712-628-2020): 1446 240 Ave., northeast of Thurman, vineyard and winery.
www.sugarclaywinery.com
C Riverton Wildlife Area
(712-374-3133): West of Riverton, this region is a favorite stop over for migrating waterfowl, particularly during late November and December.


Along Highway L44 north of Hamburg
D Waubonsie - Wa-Shawtee State Park (712-382-2786): Known for its exceptional fall colors and overlooks, this 1,992 -acre park southwest of Sidney has trails for hikers, bicyclists and horseback riders, shelters and campsites for RVs, tents and horse enthusiasts. The park expanded with the recent addition of Camp Wa-Shawtee which includes rental cabins, a lodge and a lake for fishing. www.iowadnr.com/parks/ state_park list/waubonsie.html


Wine tasting in the Loess Hills


## THE BYWAY, north to south

- Enter Fremont County on U.S. 275 which leads through Tabor until its junction with County Rd. J18
- At County Rd. J18, turn right (west) to go through the Hills. About 6 miles later, you will meet County Rd. J24.
- At County Rd. J24, turn right to enter Thurman.
- In Thurman, watch for Washington Street and turn left (south) onto that street. Just outside of town, Washington St. becomes County Rd. L44, also called Bluff Rd. and this will lead you along the base of the Hills on the eastern edge of the valley of the Missouri River.
- About 17 miles after beginning your journey on L44, you enter Hamburg where the route becomes the city's main thoroughfare, E Street. E Street takes you to the east side of Hamburg where you meet U.S. 275 again and continue going straight (east).
- The last length of your drive on the Loess Hills National Scenic Byway leads you across the Nishnabotna River.
- Soon, you and U.S. 275 turn right to go to lowa's southern border, just over a mile away, with a ridge of the Loess Hills on your left and the Nishnabotna on your right.


## Fremont County

## EXCURSION LOOPS

## Pleasant Overview Loop

- This paved, 20 -mile loop takes you east from the Spine toward Sidney on County Rd. J34, also called Knox Rd. Note that just after you get on County Rd. J34, if you take the first gravel road to your left (north), you'll end up at an old cemetery which provides a beautiful overlook of some of the Loess Hills.
- On County Rd. L34, you will wind through the Hills to meet U.S. 275 in the southern part of Sidney.
- Turn left (north) onto Main St. which soon veers to the right around the county courthouse as Indiana St.
- At the far side of the square, you turn right at Filmore St., which is also Iowa Hwy. 2. This leads you out of the Hills onto the flats created by the West and East Nishnabotna Rivers.
- About 5 miles out of Sidney, you turn south on County Rd. L68 to the Riverton Wildlife Area, less than 4 miles south of Iowa Hwy. 2. Bring binoculars to watch the birds.
- In the town of Riverton, turn right (west) onto K St., which is also County Rd. J46.
- Upon intersecting U.S. 2754.5 miles later, go straight on what is now lowa Hwy. 2. In less than 2 miles is Waubonsie - Wa-Shawtee State Park and, a mile later, the Byway Spine on County Rd. L44 which is also called Bluff Rd.
- Allow about 35 minutes drive time on this paved route.


## Spring Valley Loop

- This 3-mile route on gravel leads you through cuts in the Hills before rejoining the Byway Spine. Some caves and brick-faced cellars can be seen as well as some stone outcroppings, a rarity in the Loess Hills.
- You begin this loop by turning left (east) from County Rd. L44 onto $222^{\text {nd }}$ St. which is less than a half mile south of County Rd. L34, the beginning of the Pleasant Overview Loop. At 270 th Avenue, you turn right (south) and the avenue will lead you back to County Rd. L44, the Byway Spine, shortly.
- You will probably spend less than 10 minutes on this short drive on gravel surface.



## AREA ATTRACTIONS

## Hamburg

Hillside Orchard (712-382-1277): North of town. Fresh fruit and berries in season, coffee shop with homemade pies and noon lunch. Farmers market, summer Fridays 5:30-8 p.m.

Mincer Orchard (712-382-1014):
Established in 1864, it's the oldest operating orchard in Fremont County, with a roadside market offering homegrown fruits and cider near Waubonsie-Wa-Shawtee State Park.

Stoner Drug (712-382-2551): A soda fountain on Main Street where you can order a "fried egg sundae" which really is all ice cream, and lots of other cool treats.


Southern Loess Hills Interpretive Center

## Percival

Southern Loess Hills Interpretive / lowa Welcome Center (712-382-1272): 2083 Crossroads Dr., which is northwest of the I-29 and lowa Hwy. 2 interchange (Exit 10 on I-29), this center educates visitors about the Hills with hands-on exhibits and provides information to those driving the Byway and lowa. Open 10 a.m. - 4 p.m. Mon. - Sat. and noon-4 p.m. Sun.

## Randolph

Ferrel House Museum (712-625-4411): An 1871, 14-room Italianate house with original furnishings. Tours by appointment.

## Riverton

State's Oldest Chautauqua Building,
located south of Summer Avenue, and on the National Register of Historic Places.

## Sidney

Fremont County Historical Museum (712-374-2335): Features Indian artifacts, one-room school, farm implements, period rooms and rodeo history. A historical church called The Gathering Place has been restored for conferences and performing arts events. Open summer weekends and by appointment.

## Sidney

Penn Drug (712-374-2513): In the same family since the Civil War and still pumping cold treats at the soda fountain; fresh squeezed lemonade too.

## Thurman

Skyline Sportsman's Club (712-628-4149): East of Thurman, a pheasant and quail hunting preserve and lodge with overnight rooms and guided hunts. The restaurant has a limited menu, Wed. - Fri. evenings. www.skylinehunting.net/skylinehunting/


## SERVICES

Farragut: gas, restaurant
Hamburg: lodging, gas, restaurant, groceries

Imogene: restaurant, Wabash Trace Trailhead

Riverton: gas, groceries, restaurant
Sidney: gas, restaurant, groceries
Tabor: gas, restaurant, groceries

## INFORMATION

Hamburg City Hall (712-382-1313)
Southern Loess Hills Interpretive Center / Iowa Welcome Center (712-382-1272)

Sidney City Hall (712-374-2223)
Tabor City Hall (712-629-2295)


Nishnabotna River near Hamburg


Waubonsie-Wa-Shawtee State Park

## Wines of the Loess Hills Make It a Grape Time Here

At one time, lowa boasted more than 6,000 acres of vineyards, 3,000 of which were located in the Loess Hills of western Iowa. Pottawattamie County alone had over 600,000 vines and harvested more than 4 million pounds of grapes in 1929.

Only the hills of southern France and China's Yangtze River Valley have soils like those found in western Iowa. The distinctive flavor of the fruit grown in these soils made the Loess Hills the perfect location for vineyards and wineries.

The Depression, Prohibition and a killing freeze on Armistice Day in 1940 led to the decline of Iowa vineyards. But the most devastating impact was made by the use of 2-4D, a herbicide lethal to grapes.

Today, many people in the Loess Hills are seeking new ways to live on the land. Adding diversity to a farm or putting in an acre or two of grapes on a small homestead offers new opportunities for landowners. As a perennial crop, grapes prevent erosion of the loess soils and offer added income for the landowner.

A vineyard can produce an average of three tons of grapes per acre. One ton of grapes can make up to 150 gallons of wine. Depending upon the grape, common or premium, a grower may earn between $\$ 800$ and $\$ 1,500$ per ton of grapes harvested.


Beginning in 1999, Golden Hills Resource Conservation \& Development led a movement to revitalize the grape and wine industry in the Loess Hills and create a regional wine culture once again. As a result vineyards and wineries are now producing wines in and near the Hills.

Along the Western Iowa Wine Trail, you will find cold hardy red grape varieties such as Catawba, Chambourcin, Concord, de Chaunac, Frontenac, Marechal Foch, Norton-Cynthiana, St. Croix and St. Vincent. Cold hardy white grape varieties grown in the Loess Hills include Brianna, Cayuga, Chardonel, Edelweiss, La Cross, Prairie Star, Seyval, St. Pepin and Vignoles.


## MORE INFORMATION

For more information about grapes in western lowa visit www.westerniowagrapegrowers.org or for the Western Iowa Wine Trail, visit www.westerniowawinetrail. com or the following vineyards and wineries:

Breezy Hills Vineyard and Winery (712-485-2083), 31735 Tamarack Rd., Minden www.breezyhills.com

## Kings Crossing Vineyard and Winery (712-527-2873), 53086 260 ${ }^{\text {th }}$ St., Glenwood www.kingscrossingvineyard.com

Loess Hills Vineyard and Winery (712-545-3054), 1120 Old Lincoln Hwy., Crescent
www.loesshillsvineyardandwinery.com
Prairie Crossing Vineyard and Winery (712-487-3812), 31506 Pioneer Trail, Treynor
www.prairiecrossingwine.com
Sugar Clay Winery and Vineyards
(712-628-2020), 1446 240 ${ }^{\text {th }}$ Ave., Thurman www.sugarclaywinery.com

Timber Ridge Ranch and Winery (712-353-6600), 33453 153rd St., Castana www.timberridgeiowa.com

Whispering Hills Vineyard and Winery (712-484-3312), 43538 Cottonwood Rd., Carson
www.whisperinghillsvineyards.com


## Land Management in the Loess Hills

Occasionally you may see some burned areas in the Loess Hills but don't worry. Things are okay. In many parts of the country, fire is unwelcome but in the Loess Hills, fire is sometimes good.

Prescribed burns - fires that are intentionally set and tightly controlled - help the Loess Hills in various ways. They push encroaching woods back from parcels of prairie. They encourage warm season grasses to grow and stimulate the reproduction of various plants depending on the time of year a fire is set. And last but not least, prescribed burns reduce undergrowth that, if left unburned, can fuel an uncontrolled fire.

For centuries, wildfires cleansed lowa's prairie of woodland plants and trees but the presence of European-American civilization in the last 150 years has stifled the wildfires. Thus, to keep the remaining prairie vibrant, trained crews create prescribed burns to do what the wildfires did.

Noting wind speed and direction, humidity, air temperature and the dryness of vegetation, the fire crews set fire to areas only on days when the conditions are right so the fire can be controlled and so the crews can accomplish specific ecological objectives. Proximity to houses, businesses and roads is considered too.

Each year, between 5,000 and 10,000 acres are burned in the 640,000-acre landform of the Loess Hills.
Besides using prescribed burns, crews also cut encroaching woody plants from the Hills as another way to preserve the original prairie habitat.

## ACCOMMODATIONS IN THE LOESS HILLS

| Akron |  |
| :---: | :---: |
| Crow's Nest B\&B | 712-568-3158 |
| Castana |  |
| Brink Farms B\&B | 712-353-6730 |
| Council Bluffs/Carter Lake |  |
| Ameristar Resort Casino | 712-328-8888 or 877-462-7827 |
| Best Western Crossroads | 712-322-3150 or 800-528-1234 |
| Comfort Suites | 712-323-9760 or 877-835-3543 |
| Comfort Inn and Suites | 712-322-8282 or 800-456-4000 |
| Country Inn \& Suites | 712-347-5600 or 800-456-4000 |
| Days Inn | 712-323-2200 or 800-329-7466 |
| Days Inn Lake Manawa | 712-366-9699 or 800-329-7466 |
| Fairfield Inn | 712-366-1330 or 800-228-2800 |
| Hampton Inn | 712-328-2500 or 800-426-7866 |
| Harrah's Casino Hotel | 712-329-6000 or 800-427-7274 |
| Heartland Inn | 712-322-8400 or 800-334-3277 |
| Historic Wickham Home B\&B | 712-328-1872 |
| Holiday Inn \& Suites | 712-322-5050 or 888-682-0900 |
| Joyaus B\&B | 712-323-0212 |
| Lake Manawa Inn | 712-366-2228 |
| LaQuinta Inn \& Suites | 712-347-6595 or 800-531-5900 |
| Motel 6 | 712-366-2405 or 800-466-8356 |
| Quality Inn \& Suites | 712-328-3171 or 800-556-6242 |
| River of Glory Country Retreat and B\&B | 712-366-4678 or 888-366-4678 |
| Settle Inn | 712-366-5555 or 888-980-5555 |
| Springhill Suites by Marriott | 888-287-9400 |
| Starlite Motel | 712-328-2626 |
| Super 7 Inn | 712-328-0553 |
| Super 8 Motel | 712-322-2888 or 800-800-8000 |
| Super 8 Motel | 712-347-5588 or 800-800-8000 |
| Western Inn | 712-322-4499 or 800-322-1842 |
| Crescent |  |
| Crescent View B\&B | 712-227-0051 |
| Dunlap |  |
| Get-Away Guest House | 712-643-5584 |
| Valley View B\&B | 712-643-1015 |
| Glenwood/Pacific Junction |  |
| Bluff View Motel | 712-622-8191 |
| Castle Unicorn B\&B | 712-527-5539 |
| Western Inn Motor Lodge | 712-527-3175 |
| Hamburg/Percival |  |
| American Best Value | 712-382-2100 |
| Hamburg Inn | 712-382-1500 |
| Super 8 Motel | 712-382-2828 or 800-800-8000 |
| Le Mars |  |
| Amber Inn | 712-546-7066 or 800-338-0298 |
| Amerihost Inn \& Suites | 712-548-4910 or 800-434-5800 |
| Super 8 Motel | 712-546-8800 or 800-800-8000 |
| Holiday Inn \& Suites | 712-546-1700 or 800-465-4329 |

Logan
Blue Bird Run Farm B\&B

## Malvern <br> Pierce Crossing B\&B

712-382-2100
712-382-1500
712-382-2828 or 800-800-8000

712-546-7066 or 800-338-0298

712-546-8
712-546-1700 or 800-465-4329

712-644-3102

## Mapleton

Maple Motel
712-882-1271
Missouri Valley
Days Inn

Hill Side Cottages 712-642-3408
Oak Tree Inn 712-642-3000
Rath Inn
712-642-2723
Super 8 Motel

## Oakland

Big Grove Country Inn \&
Hunting Lodge B\&B
712-482-6840
Onawa
Super 8 Motel 712-423-2101 or 800-800-8000

## Sioux City

Americinn Lodge \& Suites 712-255-1800 or 800-634-3444
Baymont Inn
Best Western City Centre
Clarion Hotel
Comfort Inn
Days Inn
Fairfield Inn
Hamilton Inn (Quality Inn)
Hampton Inn \& Suites Holiday Inn Express Holiday Inn Downtown Palmer House Motel Super 8 Motel Morningside
Super 8 Motel South

## Sloan

Rip Van Winkle Motel 712-428-6115 or 800-962-9465
Winnavegas Inn 712-428-4280 or 800-256-7545

## Tabor

The Victorian Inn
Thurman
Skyline Sportsman's Club 712-628-4149

## Turin

The Country Homestead B\&B 712-353-6722

## Walnut

Antique City Inn B\&B 712-784-3722 or 800-714-3722
Clark's Country Inn 712-784-3010
Super 8 Motel $\quad$ 712-784-2223
Veranda View Guesthouse B\&B 712-784-2267
Red Carpet Inn
712-784-2233

## Whiting

Westergaard Farms
Scandinavian B\&B

## Woodbine

The Town Inn

## Disclaimer

Information on lodging facilities, amenities and rates is provided by the individual properties. These accommodations are included in this guide for the convenience of travelers. A listing here does not constitute endorsement by the Loess Hills National Scenic Byway Council, Golden Hills Resource Conservation and Development or the Western lowa Tourism Region. Please call ahead for specific information and reservations.

## FOR MORE INFORMATION

Western Iowa Tourism Region
1-888-623-4232
witr@traveliowa.org
www.traveliowa.org


Golden Hills RC\&D
712 South Highway 6
P.O. Box 189

Oakland, IA 51560-0189
712-482-3029
lhnsb@goldenhillsrcd.org
www.goldenhillsrcd.org

BywAYs ${ }^{\text {® }}$
National Scenic Byway
1-800-4BYWAYS (1-800-429-9297)
www.byways.org

This publication is funded in part by Federal Highway Administration
and

Western Iowa Tourism Region
Golden Hills Resource Conservation and Development

Fremont County Board of Supervisors
Mills County Board of Supervisors
Pottawattamie County Board of Supervisors

Harrison County Board of Supervisors
Monona County Board of Supervisors
Woodbury County Board of Supervisors
Plymouth County Board of Supervisors
U.S. Fish and Wildlife Service

This publication and its contents © Golden Hills RC\&D, Oakland, Iowa. All photography © Mike Whye except where noted. A special thanks to the Pottawattamie County GIS Department for map assistance and GIS support.


## Loess Hills National Scenic Byway

The Loess Hills National Scenic Byway began in 1989 as a grassroots effort by dedicated citizens in cooperation with Golden Hills Resource and Conservation Development, Inc." "(RC\&D)" and the Western Iowa Tourism Region.

The Byway became an Iowa Scenic Byway on July 8, 1998 and on June 15, 2000 received the National Scenic Byway designation.

The Byway is governed by a 12 -member board of representatives from the seven Byway counties, State Historical Society, Iowa Department Natural Resources, Golden Hills RC\&D, Western Iowa Tourism Region and an at-large member.

Countless thanks go to the County Boards of Supervisors' continued financial support. Thanks also go to the County Engineers and County Conservation Boards whose members provide numerous hours of professional expertise and to the landowners and individuals who continue to volunteer their time to the Loess Hills National Scenic Byway.
*Golden Hills RC\&D is a not-for-profit organization dedicated to the wise use and protection of natural resources for the economic and social betterment of the people of southwest lowa.


[^0]:    Mt. Crescent Ski Area

