

## Announcement of a Meeting for the

# DATS Technical Committee

Danville Area Transportation Study

DATE: Thursday, February 1, 2018

TIME: 10:30 AM

**PLACE:** Robert E Jones Municipal Building (Danville City Hall)

City Council Chambers 17 W Main Street Danville, IL 61832

#### **AGENDA**

- I. Call to Order & Roll Call
- II. Approval of Agenda
- III. Approval of Minutes
  - a. Technical Meeting of December 7, 2017
- IV. Public Comment Period
- V. New Business
  - a. Items of Information:
    - UPWP Project Solicitation-final action March 2018
      - City of Danville Asset Management Project
    - ii. STU Project Solicitation final action March 2018
    - iii. TIP Project Solicitation final draft June 2018
    - iv. MPO Greenways & Trails Plan Presentation
  - b. Discussion & Vote:
    - i. Amending the FY 2018-2021 TIP with:
    - 1. Danville Mass Transit DMT-18-02 and DMT-18-03 (see highlighted project list)
      - 2. IDOT CM5014 (see highlighted project list)
    - 3. Vermilion County VC-19-04, VC-19-05, VC-20-05, VC-21-04, and VC-21-05 (see highlighted project list)

#### VI. Old Business

- a. Agency Reports
  - i. Danville Mass Transit
  - ii. City of Danville
  - iii. Vermilion County
  - iv. Townships (Danville, Newell, Georgetown, Catlin)
  - v. Towns (Tilton, Georgetown, Westville, Catlin, Belgium)
  - vi. CRIS
  - vii. Vermilion Regional Airport
  - viii. IDOT
  - ix. FHWA/FTA

#### VII. Adjournment

If you are <u>unable</u> to attend this meeting please contact:

David Schnelle @ 431-2384.

#### DATS TECHNICAL COMMITTEE MINUTES

October 5, 2017

A meeting of the Danville Area Transportation Study (DATS) Technical Committee was held on Thursday, October 5, 2017 at the Danville Municipal Building at 17 W Main Street in Danville, Illinois.

DATS Technical Committee Chairman Doug Staske called the meeting to order at 10:30 AM.

1.	Roll Call			

MEMBERS IN	ATTF	ENDA	NCF:
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Robert Nelson, IDOT District 5

Lisa Beith DMT

Chris Milliken, City of Danville Jim Wilson, Newell Township

Janet Payonk, Vermilion County Highway

MEMBERS NOT PRESENT: Mike Potter, Vermilion Regional Airport

Doug Staske, Vermilion County Highway

Shelley Darnell, Village of Catline

Amy Brown, CRIS

OTHERS IN ATTENDANCE: David Schnelle, City of Danville

Bryan Trygg, IDOT Thomas Caldwell, IDOT

#### II. Approval of Agenda

- a. A motion to approve the agenda was made by Jim Wilson and seconded by Janet Payonk.
- b. Voice vote: Yea 5 Nay 0 Absent 4 Abstain 0
- III. Approval of Minutes from Technical Committee Meeting of July 6, 2017.
  - a. A motion to approve the meeting minutes for the July 6, 2017 meeting was made by Jim Wilson and seconded by Lisa Beith.
  - b. Voice vote: Yea 5 Nay 0 Absent 4 Abstain 0

#### IV. Public Comment Period

a. Christina Foster requested vending machines at the Richard Brazda Terminal.

#### V. New Business

- a. Items of Information: Bowman Avenue Corridor Study Phase I memorandum has been distributed. The annual listing of Previously Federally Obligated Projects is posted on the website. Bob Nelson to supply map of IDOT project locations.
- b. Discussion and Vote

- i. Amending the FY 2018-2021 TIP with IDOT FY 2018 project 2018EAB and 18RR
  - 1. A motion to approve was made by Lisa Beith and seconded by Janet Payonk. Bob Nelson explained that 18RR is for the Paris Street railroad crossing in Catlin to be 90% federal funding and 10% railroad funding. Bob Nelson explained that 2018EAB is for ash tree removals on Route 1 near West Newell.
  - 2. Rollcall vote: Yea 5 Nay 0 Absent 5 Abstain 0

#### VI. Old Business

- a. Agency Reports
  - i. Danville Mass Transit
    - 1. Working on CAT ATL project
  - ii. City of Danville
    - 1. Projects nearing completion of this construction season.
  - iii. Vermilion County
    - 1. The County reported that their bridge projects are underway.
  - iv. Townships (Danville, Newell, Georgetown, Catlin)
    - 1. No Report
  - v. Towns/Villages (Belgium, Catlin, Georgetown, Tilton, Westville)
    - 1. No Report
  - vi. CRIS
    - 1. No Report
  - vii. Airport
    - 1. No Report.
  - viii. IDOT
    - 1. Village of Tilton has awarded their economic development roadway projects including frontage roads and a roundabout.
    - 2. ITEP funding has opened up for applications.
  - ix. FHWA

#### VII. Adjournment

a. A motion was made to adjourn the meeting by Janet Payonk and seconded by Jim Wilson.

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#### DATS TECHNICAL COMMITTEE MINUTES

December 7, 2017

A meeting of the Danville Area Transportation Study (DATS) Technical Committee was held on Thursday, December 7, 2017 at the Danville Municipal Building at 17 W Main Street in Danville, Illinois.

A quorum was not present and DATS Technical Committee Chairman Doug Staske decided to go through the agenda as an information meeting starting around 10:40 AM.

I. Roll Call

MEMBERS IN ATTENDANCE: Chairman Doug Staske, Vermilon County Airport

Robert Nelson, IDOT District 5 Chris Milliken, City of Danville

Janet Payonk, Vermilion County Highway, proxy George Davis

MEMBERS NOT PRESENT: Mike Potter, Vermilion Regional Airport

Jim Wilson, Newell Township Shelley Darnell, Village of Catline

Amy Brown, CRIS Lisa Beith, DMT

OTHERS IN ATTENDANCE: David Schnelle, City of Danville

Bryan Trygg, IDOT Thomas Caldwell, IDOT

- II. Approval of Agenda
  - a. It was noted that no changes to the agenda were necessary
- III. Approval of Minutes from Technical Committee Meeting of July 6, 2017.
  - a. There were no corrections to the minutes, approval was delayed until the next Technical Meeting
- IV. Public Comment Period
  - a. None.
- V. New Business
  - a. Items of Information: It was noted that project solicitations are in effect for the 2018-2019 UPWP, STU, and TIP projects. The City of Danville may propose a Danville Kickapoo Rail Trail connection as a UPWP project.
  - b. Discussion

- Amending the FY 2018-2021 TIP with Village of Catlin CA-19-01 and CA-19-02 18RR.
   Brian Tyrgg explained that these Catlin projects were delayed and need to be moved to the next fiscal year
- ii. Amending the FY 2018-2021 TIP with City of Danville CA-18-01. D Schnelle explained that the existing TIP total construction amount needed to be increased using local funds only.

#### VI. Old Business

- a. Agency Reports
  - i. Danville Mass Transit
    - 1. No report
  - ii. City of Danville
    - 1. Projects substantially complete.
  - iii. Vermilion County
    - 1. Projects substantially complete, West Newell Road open and a very good project.
  - iv. Townships (Danville, Newell, Georgetown, Catlin)
    - 1. No Report
  - v. Towns/Villages (Belgium, Catlin, Georgetown, Tilton, Westville)
    - 1. No Report
  - vi. CRIS
    - 1. No Report
  - vii. Airport
    - 1. No Report.
  - viii. IDOT
    - 1. Bridge repairs on I-74 completed, nothing on the January letting in Vermilion County. Jackson English roundabout and Voorhees Bridge on the January letting. Tilton working to get their Route 1 connection on the March letting.
  - ix. FHWA

## VII. Adjournment

a. The meeting was adjourned at approximately 11:00 AM.

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# **GREENWAYS AND TRAILS PLAN**

Danville Metropolitan Planning Organization, Vermilion County, Illinois



Danville M 20 Greenway and Trails

# Danville MPO Greenways & Trails Plan

"CELEBRATE AND ADVOCATE VERMILION COUNTY GREENSPACE"

Or

"RECREATE AND ADVOCATE"

Vermilion County, Illinois

This plan was produced by the Urban Services Department of the City of Danville

For the good people of Vermilion County and the Danville MPO

With assistance from many organizations including local townships, villages, cities, Business partners, and volunteers

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# Introduction

Looking around Vermilion County, it is clear that we have a great amount of natural resources as well as vast potential and possibility for future natural resource development. These natural areas are called "Greenways". Greenways are corridors of open space that often follow natural land or water features. They are usually a combination of privately and publicly owned land that link together natural resources like parks, historic sites, cultural features, and waterways. Often these areas serve as the remaining natural wildlife habitats in our region. A Greenways and Trails Plan is the tool to keep these natural corridors open for wildlife management, recreational purposes, and secure the areas for future generations.

The Danville Metropolitan Planning Organization (MPO) is a planning group within Vermilion County charged with planning and policy making regarding transportation and similar ventures for the Danville and Vermilion County area. This Danville Area Greenways and Trails Plan is an assessment of existing and potential greenway and recreational resources in the MPO area. Our goal is to produce an inventory of available and potential greenway programs and develop strategies for enhancement, preservation as well as creating recreational activities. This living document will act as a record of continuous local efforts in these fields. It will require revising as projects are implemented, new opportunities appear and related plans evolve.

The fundamental plan for Greenways and Trails focuses on preservation, a secondary focus details opportunities for hiking, biking and other compatible recreational uses. The plan will inventory trails located within existing individual greenway areas as well as potential trails that could link major recreational areas and scenic locales. We will examine bike trails, bird watching, and native plant and animal study opportunities. This research will serve as a model for additional Vermilion County trails concepts, such as: a Cemetery Trail, Historically-based Trails, Cultural Trails or similar efforts integrating ecotourism with recreation. This Greenways and Trails Plan is also a reference for future planning efforts and introduces preliminary transportation planning, land-use discussions, and economic development concepts.

It is our hope that this plan will become a call to action, used to implement best practices for greenways preservation and development of natural recreational opportunities in Vermilion County. This plan will be reviewed and improved upon and worked with for generations to come, to not only improve the quality of life for residents of the county, but also to help preserve and protect the natural and scenic wonders of the area.

#### Statistics from the State of Illinois and Danville MPO area:

- The Danville MPO covers approximately 172 square miles and contains approximately;
  - 25 square miles of incorporated municipalities
  - o 1/2 square miles of cemeteries
  - o 1 square mile of City parks
  - o 6 square miles of County parks
  - o 7 square miles of State parks
  - o 60 linear miles of rivers
  - o 1,263 acres of lakes
- Vermilion County has a very high biodiversity (variety of plant and animal species) with overlapping habitats, state and federally protected wildlife, and animals that can only be found in this region.
- Habitats in Vermilion County include: forests, prairie, waterways, and wetlands.
- The Danville MPO has 5 main waterways: Lake Vermilion, Vermilion River, North Fork River, Middle Fork River, and Little Vermilion River.
- Illinois has lost more than 90 percent of its original wetlands, 99.99 percent of its original prairie, and currently has 424 state and 24 federally listed threatened and endangered species within its borders.
- Illinois ranks last by a wide margin among Great Lake States in acres protected per capita, with only 1.14 percent of its land owned by the state. Only a portion of this being publically accessible recreational facilities.
- A major finding of the 2015 Statewide Comprehensive Outdoor Recreation Plan is Illinois' longstanding deficit of outdoor recreation lands and facilities. Despite a wealth of opportunities, Illinois does not achieve the per capita equivalent of states with more lands and less population.

# Benefits of Greenways and Trails

# Conservation/Environment

Linear green-spaces including trails and greenways have all the traditional conservation benefits of preserving green-space, but also have additional benefits by way of their linear nature. As tools for ecology and conservation, greenways and trails help preserve important natural landscapes, provide needed links between fragmented habitats, and offer tremendous opportunities for protecting plant and animal species. They can also be useful tools for wetland preservation and improvement of air and water quality. In addition, they can allow humans to experience nature with minimal environmental impact.

#### Health

Trails and greenways create healthy recreation and transportation opportunities by providing people of all ages with attractive, safe, accessible and low or no-cost places to cycle, walk, hike, jog, etc. Trails help people of all ages incorporate exercise into their daily routines by connecting them with places they want or need to go. Communities that encourage physical activity by making use of the linear corridors often see a significant effect on public health and wellness.

# Transportation/Livability

In addition to providing a safe place for people to enjoy recreational activities, greenways and trails often function as viable transportation corridors. Trails can be a crucial element in a seamless urban or regional multi-modal transportation system. Many areas of the country incorporate trails and similar facilities into their transit plans, relying upon trail facilities to "feed" people into and out of transit stations in a safe and efficient manner. The ability to avoid congested streets and highways, and travel through natural areas on foot or by non-motorized means, is a large factor in a community's "livability".

# **Economy/Revitalization**

The economic effects of trails and greenways are sometimes readily apparent (as in the case of trailside businesses), and are sometimes more subtle, such as when a company decides to move to a particular community because of amenities like trails. There is no question, however, that countless communities across America have experienced an economic revitalization to trails and greenways.

## Historic Preservation/Community Identity

Many community leaders have been surprised at how trails have become sources of community identity and pride. These effects are magnified when communities use trails and greenways to highlight and provide access to historic and cultural resources. Many trails and greenways themselves preserve historically significant transportation corridors.

# **CHAPTER 1: Mission**

# Mission

To identify, preserve and enhance the Danville area's natural resources and recreational opportunities for future generations

## Goal

The goal of this Greenways and Trails Plan is to provide a comprehensive inventory for Vermilion County to use as a resource when developing various strategies to preserve and protect the green infrastructure of the region, coordinating local and regional efforts of various agencies and community groups, as well as increase stewardship through understanding and appreciation of Vermilion County's natural, historical, and cultural resources.

# **Objectives**

# Create a Funding Resource for Preservation Efforts

 Provide a detailed funding index that will be used as a reference for any governmental, community and volunteer agency seeking grants for recreational purposes. The Greenways and Trails Plan will increase the opportunity for these organizations to receive such funding.

# Preservation and Stewardship of Natural, Cultural and Historical Resources for Future Generations

- Provide a guide detailing strategies for preservation and enhancement of significant cultural, historical, and natural features while supporting recreation, conservation, and the economic welfare of the area.
- Encourage preservation of the charming rural character of the region.
- Provide strategies for linking parks, nature reserves, cultural and historical sites, and communities via greenways and trails, as well as create stewardship for these natural and cultural areas.

# Quality of Life

- Provide a means for Vermilion County residents and visitors to access physical fitness
  opportunities, to increase social activities, and to improve their health all in a natural
  setting.
- Enhance the quality of life for residents and visitors of Vermilion County by identifying and providing pleasurable, healthful, and educational experiences that accommodate hiking, biking and other compatible uses.

## **Tourism and Economic Development**

- Identify and promote greenway and trail events and activities in Vermilion County that increase stewardship of the region's historical, cultural, and natural resources and provide residents with social interaction, personal development and wholesome entertainment.
- Increase Vermilion County's economy by enticing more visitors to the area as well as becoming an attractive place for businesses to settle.

# **CHAPTER 2: History**

# **Native Americans**

The history of human life along the Vermilion River begins with what we have obtained from archaeological evidence. It's believed that between 10,000 and 15,000 years ago, the first settlers, known as the Paleo Indians, arrived in the Vermilion River region. Evidence suggests that the Paleo Indian culture faded sometime around 10,000 BC and was replaced with what is called the Archaic culture (ancient cultures of North or South America). Beyond this, little is known of human habitation before recorded events in the late 18th century when trading began between Indians and the French. By that time, the area known as Vermilion County was the land of the Miami, Kickapoo, Pottawatomy, Wea, and Piankshaw Indian tribes. Establishment of land fell along the Wabash River. The Pottawatomies and Kickapoos occupied west of the river and the Miamis remained to the east. The land at the time was largely open prairie with timber growing in certain groves. Hiram Beckwith, a settler of Vermilion County, noted that there was "Not a solitary road to mark the way. Indian trails led to unknown places where no animals except the wild deer and the slinking wolf would stare." By 1819 the Kickapoo had left the region, ceding their land to the United States. Shortly after, what became known as the "Miami Confederacy" was formed by the Miamis, Weas, and the Piankeshaws for protection from neighboring enemy tribes. Of these the Piankeshaws were most concerned with the region that is now Vermilion County. By 1852 the Piankeshaws began moving eastward toward the Wabash region.

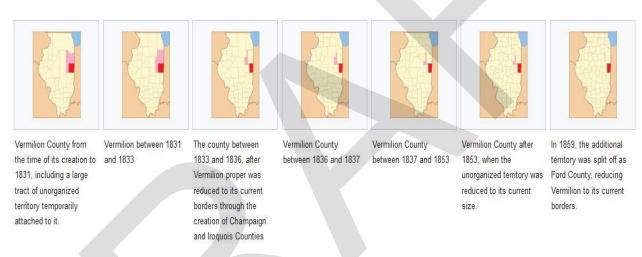
Burial mounds from this era are protected and located within Kennekuk County Park, part of the Vermilion County Conservation District (VCCD). The Pottawatomy Trail of Death is located in Danville and Vermillion County, and marks the forced removal of the Potawatomi Indians from North Central Indiana to eastern Kansas in the fall of 1838. The Illinois Historic Preservation Agency has determined that all areas along the Vermilion River basin are potential archaeological sites due to the activity and establishment of Indian villages in those areas. A total of 913 sites are noted as unidentified historic or prehistoric sites.

# Geography

Vermilion County is named after the Vermilion River, which passes through the county and empties into the Wabash River in Indiana.

The area which became Vermilion County, as well as the rest of Illinois, was under the flag of France from 1682 to 1763, as part of New France. It was owned by Great Britain for fifteen years after the French and Indian War. It then became part of the American Colonies after the Revolutionary War when the area was ceded to Virginia and was known as "the Illinois County of Virginia". Later it was part of the Indiana Territory, then the Illinois Territory, and finally the state of Illinois. Vermilion County was officially created on January 18, 1826 from a portion of Edgar County. There was an unorganized territory to the north and west which was attached to the county; Champaign and Iroquois counties were formed from part of this territory in 1833.

The maps below illustrate the various stages in the evolution of Vermilion County.



# **MPO** Incorporated Municipalities

Site		<b>Square Miles</b>
Catlin		0.8
Danville		17
Georgetown		1.6
Tilton		3.1
Westville		1.6

# Mining

# Saline Springs

The existence of saline springs along the Salt Fork River, for which the river was named, proved to be a strong source of salt production for both Native Americans and early settlers. These springs were mentioned as early as 1801, when Joseph Barron stated that he was present at the "Vermilion Salines" that year. The saline springs were first used by the Kickapoo and Piankeshaw tribes for trading with neighboring tribes and European Settlers. The saline springs were also the site of the first settlement in Vermilion County, made by Seymour Treat in 1819, along with the Beckwith and Whitcomb families. This settlement drilled the first well, near the junction of the Salt Fork and Middle Fork Rivers, and by 1824 salt production was at full scale.

The production required 100 gallons of water to produce one bushel of salt and was very profitable until the 1830's when more salt fields were discovered throughout the region and the venture was no longer economically viable.

## **Coal Mining**

The earliest coal mining in Vermilion County was done on the hill sides by strip mining, a type of mining that involves removing a thin layer of earth to access buried minerals. Around 1860 extensive strip mining began in Vermilion County and by 1882 more than 20 mines were producing nearly 350,000 tons of coal per year.

In 1908 the Bunsen Coal Company, one of the largest coal companies in the United States, bought several thousand acres of land near Westville, Georgetown and Catlin, and at its peak produced over 1.2 million tons of coal annually. By 1966 only 6 mines remained in Vermilion County.

The aftermath of nearly a century of heavy strip mining left Vermilion County with an abundance of depressions that would later become deep water ponds.

Kickapoo State Park, which was built on the defunct United Electric Coal Company strip mine site, was one of the first green-way planning projects in the state. It was the first park in the United States to be established on a former strip mine and one of the first to be established with funds raised by public and private partners. Today, sand and gravel, rather than coal, are the most economically important geologic resource in the area.

Over the past 50 years the coal mining landscape has been reclaimed by nature. Bottomland forest have covered much of the stripped land and the voids from strip mining are generally vegetated and no longer barren.

# Rail

In the 1830's, it is recorded, residents of Vermilion County petitioned for a railroad. It wasn't until the late 1830's that grading began in Vermilion and Champaign Counties for a rail line that would run from Quincy east to the state line. By the 1850's, Danville was a one-railroad town with the Great Western line running through what is now downtown Danville. It wasn't until 1869 that Danville got its second line, the "Indianapolis, Crawfordsville and Danville Railroad Company". In 1871, what would be known as "The Chicago and Eastern Illinois Railroad" began cutting its path from Chicago southward and eventually cut through the north eastern section of Danville, becoming the third rail line to run through the City. In 1888 the fourth rail line was added to Danville's list of trains, known as "The Grape Creek". The fifth rail line to reach what would become known as Danville Junction was "The Cairo". By the end of the 19<sup>th</sup> century, Central and Eastern Illinois had been filled with lines serving nearly every community.

Passenger rail dominated the region until around 1971, just before Amtrak took over for the region. As the use of passenger rail diminished a number of unused rail lines located within Vermilion County were left across the landscape. These lines have the potential to be converted to multi-use paths connecting county parks, municipalities and recreational areas. One such project underway is the Champaign and Vermilion County collaboration on the Kickapoo Rail Trail, developing the defunct CSX rail line. This trail will eventually run 24.5 miles connecting Urbana to Kickapoo State Park.

# **CHAPTER 3: Natural Resources**

# Waterways

## **Vermilion River**

The Vermilion River in eastern Illinois is a tributary of the Wabash River, which flows into the Ohio River. Within Illinois, the Vermilion River has a length of 95 miles and a drainage area of approximately 1,300 square miles. Its major tributaries include Salt Fork River and North Fork River. The Vermilion River originates in Ford County as Big Four Ditch, which becomes the Middle Fork Vermilion River. Beginning at the confluence of the Middle Fork and the Salt Fork, the river is referred to as the Vermilion. With the additional drainage of the North Fork near Danville, the Vermilion flows southeast until it enters the Wabash River in Indiana. This river should not be confused with the Vermilion River in east-central Illinois, which drains to the Illinois River.

#### Salt Fork River

The Salt Fork is a tributary of the Vermilion River located in Illinois.

The Salt Fork owes its name to saline springs that provided natural salt licks for animals, and which were used for production of salt by Native Americans and early settlers. The springs were located about eight miles west of Danville, to the south of Muncie, Illinois. The upper reaches of the Salt Fork do not contain saline springs.

In its natural state, the Salt Fork drained a vast upland marsh between Urbana and Rantoul. The Salt Fork has been extended into these marshes by drainage ditches. Including these ditches, the Salt Fork is about 70 miles (110 km) long.

## North Fork River

The North Fork originates in Iroquois County and has a sand, gravel, and rubble substrate. The stream is 62 miles long, has a drainage area of 292 square miles and has been impounded to form Lake Vermilion.

# Middle Fork River - Nationally Designated Scenic River

The Middle Fork of the Vermilion River is a tributary of the Vermilion River in Illinois. The Middle Fork rises in Ford County and flows southeast to join the Vermilion River near Danville. In its natural state, the Middle Fork drained a large upland marsh in what is now Ford County. The Middle Fork has been extended into the marsh by drainage ditches. Including the ditches, the Middle Fork is about 77 miles (124 km) long. The Middle Fork is Illinois' only designated National Wild and Scenic River. The Middle Fork River was designated based on outstanding scenic, ecological, recreational, and historical characteristics.

## Little Vermilion River

The substrate of the Little Vermilion is gravel and sand. The upper portion of the river was dredged and impounded to create the Georgetown Reservoir.

The Little Vermilion River is a 60 mile-long tributary of the Wabash River. The Little Vermilion rises in southern Vermilion County, Illinois, flowing eastward past Georgetown, Illinois, into Vermillion County, Indiana, where it joins the Wabash River near Newport.

The Little Vermilion drains a small portion of northern Edgar County, Illinois. The watershed also extends into Champaign County, Illinois, via drainage ditches.

#### Lake Vermilion

Lake Vermilion is a man-made, 1,000-acre reservoir located in Vermilion County, Illinois. It was built for water supply, fishing, and recreation purposes. The lake is 3 miles long and 0.5 miles wide. The lake is located within Danville.

Lake Vermilion is managed by the Vermilion County Conservation District (VCCD) for bass, catfish, crappie, tiger muskie, and walleye. The lake is owned by Aqua Illinois, a subsidiary of Aqua America. The rules of the lake allow unlimited-horsepower marine boating, jetskiing, and waterskiing.

## **Additional Waterways**

Rice Lake, Woodland Lake, Westville Lake, Beaver Lake, Bar Lake, Mingo Lake, Herschel Lake, Stoney Creek, Grape Creek, Lick Creek, and Butler Branch (Vermilion River) are additional waterways within Vermilion County.

## **Vermilion River Basin**

The Vermilion River drains 1,485 square miles in east central Illinois. 1,238 square miles are drained by the Salt Fork, Middle Fork and North Fork Tributaries.

## **Parks**

The following is a list of parks within each town located in the Danville MPO, as well as County and State parks

# **City Parks**

Catlin - 0 Acres

Downtown Park – 2 Acres

Danville - 173 Acres

Cannon Park - 5 Acres

1701 N. Jackson St.: Picnic area, Playground equipment, Tennis court

Carver Park – 10 Acres

420 E. Williams St.: Picnic area, Playground equipment, Softball field, two basketball courts, Tennis court

Douglas Park – 16 Acres

520 S. Bowman Ave.: Picnic area, Playground equipment, Softball field, Basketball court, two shelters, Stage, Skateboard Park, 20 horseshoe pits

Ellsworth Park – 60 Acres

100 Oakwood Ave.: Picnic area, Lighted softball diamond, Playground, Soccer field, Football field, Fishing, Lighted basketball court, Lighted tennis courts, Concession stand Elmwood Park – 4 Acres

Elmwood Ave. & Parkview Dr.: Playground, Basketball court Garfield Park – Danville Municipal Swimming Pool - 12 Acres

820 N. Griffin St.: AMBUCS "Spray-ground for everyone", Zero-depth water play area, fully accessible to children of all abilities, Picnic areas, Playground equipment,

Basketball court, Baseball field, Two tennis courts

Harrison Park – 228 Acres

1300 W. Voorhees St.: Golf, Trail, Natural area

<u>Fetch Dog Park/Espenchied Park</u> – 5 Acres

Kimball St., north of Voorhees: Hours are dusk to dawn, Out of town guests welcome

Kresge Park – 1/2 Acre

8 N. Vermilion St.: Events

Liberty Park – 7 Acres

200 E. Liberty Ln.: Picnic area, Playground equipment, Lighted tennis courts, Soccer field, Walking trail

Lincoln Park – 22 Acres

1000 Logan Ave.: AMBUCS independence playgrounds, Lighted basketball courts, Tennis courts, Picnic area, Playground, Sandlot, Baseball/softball field, Football field, Concessions stand, Modern band shell, Lamon House site, Tennis center, Events

<u>Lindsay Sign Post Park</u> - .2 Acres

159 Vermilion St.:

Meade Park – 10 Acres

20 S. Oregon St.: Picnic area, Playground equipment, Softball field, Basketball court, Two tennis courts

Producer Park − 5 Acres

829 South Street: Greenspace

Reed Park - .1 Acre

Bensyl & Avenue E: Greenspace

Temple Plaza - .2 Acres

102 Vermilion St.: Picnic area

Winter Park – 26 Acres

900 E. Winter Ave.: AMBUCS playground for everyone, Multiple softball diamonds, Sand volleyball, Concession stand, Multiple soccer fields, Shelter, Walking trail

Winter View Park – 56 Acres

900 E. Winter Ave.: Picnic, Two baseball diamonds, Two softball diamonds, Five Soccer fields, Sand volleyball, Shelter, Trail, Natural area

## Georgetown – 45 Acres

Georgetown City Park/Fairgrounds – 45 Acres

ADDRESS: Events, Picnic area, Playgrounds, Grandstand, Pavilion, Two lighted baseball fields

Patriot Park – .1 acres

SE Corner of Town Square: Monument

War Memorial Park – .1 acres

West St.: Veterans Memorial

## Tilton – 99 Acres

<u>Tilton Ball Park</u> – 8.5 acres

301 McVey St.: Four baseball diamonds

Tilton ATV Park – 90+ acres

313 McVey St.: ATV trails

Thomas Park – 1 acre

201 w. 5<sup>TH</sup> St.: Playground, Shelter

Herschel Park – 4 acres

## Westville - 20 Acres

Zamberletti Park – 20 Acres

499 IL 1: Picnic, Tennis courts, Playground, Baseball diamond

## County Parks – 5,000+ Acres

Forest Glen County Preserve – 1,900 Acres

20301 E. 900 North Rd. Georgetown: 25 miles of walking/biking trails, Observation tower, Camping, Shelter, 40 Acre arboretum

Heron County Park – 64 Acres

W. Newell Rd. Danville: 950 foot floating boardwalk, Observation tower, Wildlife viewing and fishing, hiking trail.

Kennekuk County Park − 3,000 Acres

22296-A N. Henning Rd. Danville: 15 miles of walking and biking trails, 170 acre lake, Access to Middle Fork National Scenic River, Historic area, Shelters, Game hunting, Visitor's center

Kennekuk is the location of the *Collins Site*, a Native American village and burial ground which is listed on the Illinois Historic Register.

Lake Vermilion County Park – 6 Acres

2607 Denmark Rd. Danville: Boat ramp, Concession stand, Playground, Wildlife viewing and fishing

## State Parks

Harry ("Babe") Woodward State Natural Area – 1,104 Acres

19284 670 North Rd. Georgetown: Supports 12 state endangered or threatened species, Hiking, Fishing, Hunting

Middle Fork State Fish and Wildlife Area – 2,700 Acres

10906 Kickapoo Park Rd.: 35 miles of equestrian/cross country skiing/snowmobile trails, Access to Middle Fork National Scenic River, Hunting, Canoeing, Picnic, Campgrounds. A remnant of the mesic forests that once covered the area and home to the state's only native colony of the endangered silvery salamander.

Kickapoo State Park – 2,850 Acres

10906 Kickapoo Park Rd. Oakwood: 16 miles of hiking trails, 14 miles of biking trails, 22 deep water ponds, Access to Middle Fork National Scenic River, Campgrounds and picnic areas, Hunting, biking, ice fishing, water sports

Cemeteries	Acres
Catlin	
Jones Grove Cemetery	4
Oak Ridge Cemetery	18
Danville	
Sunset Memorial Cemetery	36
Gordon Cemetery	4
Springhill Cemetery	64
Lynch Cemetery	1/2
Danville National Cemetery	29 Listed on the National Register of Historic Places
Lutheran Cemetery	5
St. Patrick's Cemetery	17
Georgetown	
Forest Park Cemetery	21
Tilton	
Greenwood Cemetery	14
Hooten Cemetery	1/2
Westville	
Lithuanian Cemetery	2
Unincorporated	
McKendree Cemetery	4
Bock Cemetery	1
Locket Cemetery	1
Sandusky Cemetery	4
Saints Peter Paul and Mary	10
Niccum Cemetery	2
Parish Cemetery	2
God's Acre Cemetery	4
Pate Cemetery	3
Songer Cemetery	9 8
Atherton Cemetery Sandhill Cemetery	8
Oakhill Cemetery	10
Allhands Cemetery	2
Lamb Cemetery	1/2
Farmers Chapel Cemetery	1
Johnson Cemetery	4
Dodson Cemetery	1/2
Snider Cemetery	1/2
Wright Family Cemetery	1/2

#### Trails

#### Abraham Lincoln National Heritage Area - Gateway

Danville is one of 6 Cities designated by the National Park Service as a gateway to the Abraham Lincoln National Heritage Area. The National Heritage Area is a 42 county area located in central Illinois.

#### Danville Area Recreational Trail System (DARTS).

The DARTS system contains three shared-use paths; the Lamon Trail (2.5 miles), Springhill Trail 1.5 miles), Winter Park Trail (1.5 miles).

#### Fetch Dog Park/Espenscheid Park

3/4 mile fitness trail, over one mile of trails in the park

#### Forest Glen Park Preserve

13 trails, backpacking trail

#### Kennekuk County Park

8 trails

## Kickapoo Rail Trail

Proposed 25 mile long trail following the defunct CSX rail line between Urbana and Danville. As of this writing 6.7 miles of the trail have been completed from the trail head in Urbana to St. Joseph.

#### Kickapoo State Park

7 trails, Mountain biking, Kickapoo Rail Trail

#### Middle Fork State Fish and Wildlife Area

35 miles of trails, borders a National Scenic River

#### Potawatomi Trail of Death

1838: Traces the forced migration of some 859 members of the Potawatomi nation from Indiana to reservation lands in what is now eastern Kansas. The trail travels through Vermilion County in a NE to SW direction, entering Danville near the airport on Bowman Ave and exiting the county west of Catlin.

#### Southgate Habitat Trail

3/4 mile ADA accessible trail, Loop around 4.5 acre pond

#### Winter Park Cross Country Course

3 mile course

# Geology

The Vermilion, Little Vermilion, and the tributaries of these rivers serve to drain the area. The Vermilion is formed by the confluence of its three forks, the North, Salt, and Middle forks which join west of Danville to form the Vermilion River.

The relief of the Vermilion area is about 300 feet. The highest point is near Royal Illinois (25 miles west of Danville), with an elevation of 795 feet above sea level. The low point is along the Vermilion River near Eugene (17 miles SE of Danville), at about 480 feet. The average elevation of Danville is about 650 feet. Despite the low relief, there are several points in this region where high bluffs overlook a river valley. For example, at the "Devil's Backbone" about five miles east of Georgetown, the bluffs are about 160 feet above the river.

Except for a few areas where streams have cut into the ancient shale, the region is blanketed by the same clay, and gravel deposited by glaciers during the ice age. These deposits are often

referred to as either *till* or *drift* to denote a glacial deposit. The thickness of this drift varies from zero to several hundred feet. The uppermost level consists of a few feet of a wind-deposited silt called *loess*, this loess forms much of the fertile topsoil of the prairie.

Currently, the majority of land in Vermilion County has been radically altered from its natural state. Land that was historically prairie is now utilized for agricultural production of corn and soybeans. Prairie restorations are small, and there is a lack of resources to provide adequate management against trees and various invasive plant species. Most of the wetlands have been drained for agriculture or have been damaged by development. The streams within Vermilion County have reduced natural function due to erosion, increased sedimentation, altered water flows, and pollution. Forested areas are fragmented, and most have been invaded by bush honeysuckle, multiflora rose, garlic mustard, and other exotic invasive plant species. Additionally, there has been an increase in maple tree populations with an accompanying decline in oak abundance. There is little open woodland/savanna left in Vermilion County.

# **Native Plants**

Forest Glen Preserve is rated third in the state for number of different botanical species present. The Doris L. Westfall Nature Preserve has 100 native prairie plants, including indian grass and Big bluestem, Indian paintbrush, puccoon, purple gentian, and Illinois bundleflower. Forest Glen Savanna is a savanna restoration in cooperation the Illinois Native Plant Society and Eastern Illinois University Botany Department (now Department of Biological Sciences). Kennekuk County Park has many native prairie species including, indian grass, big bluestem, little bluestem and rough blazing star. The Windfall Prairie Nature Preserve has side oats grama and swamp white oak trees present.

## Wildlife

Vermilion County is home to a wide variety of wildlife. The following tally of birds, mammals, amphibians, reptiles and fish within Vermilion County is based on recorded data and personal observations by professional naturalists. This tally represents the wildlife present in Vermilion County to the best of our knowledge. Eight streams in the Vermilion basin are recognized as biologically significant because they support threatened or endangered species or have high mussel and fish diversity.

#### Birds, 250+ species.

90% of the 300+ bird species located in Illinois can be found in the Vermilion River basin. Currently four state endangered species and five state threatened species breed here. Mammals, 41 species

78% of the state's 59 mammal species are known to live in the river basin. Included are the federally-endangered Indiana bat and the state-threatened river otter.

#### Amphibians, 20+ species

57% of Illinois' amphibian species are located within the Vermilion River basin. The state-endangered silvery salamander and the state-threatened four-toes salamander are known to exist in the river basin.

#### Aquatic species, 90+ species

97 species of fish, 45 species of muscles (The North Fork Vermilion River supports the greatest concentration of rare, threatened, or endangered mussels in Illinois) 16 species of crustaceans, and 540 species of aquatic macro-invertebrates are found in the Vermilion River and its tributaries. The bluebreast darter species of fish is only found in Illinois within the river basin and is the westernmost location known for this fish.

#### Reptiles, 27 species

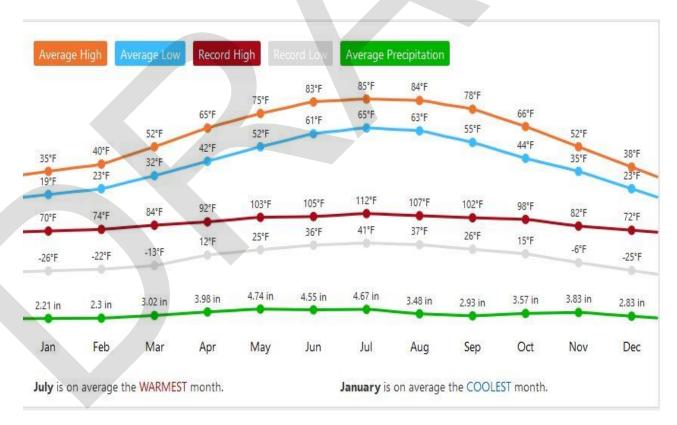
45% of the reptile species found in Illinois are located in the river basin.

# Climate

Vermilion County is in the humid continental climate region of the United States along with most of Illinois. Its Köppen climate classification is D meaning that it is cold, has no dry season, and has a hot summer. In recent years, average temperatures in the county seat of Danville have ranged from a low of 17 °F (-8 °C) in January to a high of 86 °F (30 °C) in July, although a record low of -26 °F (-32 °C) was recorded in January 1994 and a record high of 112 °F (44 °C) was recorded in July 1936. Average monthly precipitation ranged from 1.99 inches (51 mm) in February to 4.70 inches (119 mm) inches in June.

The Danville MPO, and surrounding region, are located in hardiness zone 5B, as determined by the United States Department of Agriculture.

Measurements of the following were either taken from the City of Danville GIS database, official websites of the particular site, or Citydata.com.



# **CHAPTER 4: Cultural Resources**

# **Monuments**

Catlin

Veterans' Memorial

210 N. Paris St.: Catlin Lions memorial

Danville

Aircraft: A-7D Corsair

W. Main St./Logan Ave.: Honoring those who served at the Chanute Air Force base.

Korean War Memorial

2000 E. Main St.: Honoring those who served in the Korean War

**Revolutionary War Monument** 

201 N. Vermilion St.: Memorial

**Landing Ship Tank** 

1900 E. Main St.: Memorial

Middle East Conflicts Memorial

Williams & Hazel Streets.: Honoring those who served in the Middle East

Soldiers' Circle

301 E. Voorhees St..: Spring Hill Cemetery

Korean & Vietnam War Memorial

400 Block of Hazel St..: Honoring those who served in the Korean & Vietnam Wars

Womens' War Memorial

Madison & Hazel Streets.: Memorial

Workers' Memorial

N. Hazel St.

WWI Victory Monument

Main & Gilbert Streets: Memorial

**WWII Monument** 

400 Block of Hazel St..: Memorial

Georgetown

Veterans' Parkway

Georgetown Square: Various war memorials

Tilton

Tilton Honor Roll

W. 5th & North Streets: Memorial

Tilton Memorial

W. 5<sup>th</sup> & North Streets: Memorial

## Westville

#### Westville War Memorials

211 S. State St: Various war memorials

# Museums

## Catlin

## Catlin Heritage Museum

210 N. Paris St.

## Danville

## Bunker Hill Historic Area

22296 Henning Rd.

#### Fithian Home

116 N. Gilbert St.

#### Fischer Theater Museum

160 N. Vermilion St.

#### Lamon House

1031 N. Logan Ave.

## Vermilion County Museum

116 N. Gilbert St.

#### Vermilion County War Museum

307 N. Vermilion St.

## Georgetown

#### Georgetown Historical Society Museum

501 N. Main St.

## Tilton

## **Tilton Historical Society**

201 W. 5th St.

## Westville

## Westville Depot & Historical Museum

S. State St.

# **Sports**

## Catlin

High School sports complex

## Danville

Danville Country Club

2718 Denmark Rd.

**Danville Stadium** 

401 Highland Blvd.

Harrison Park Golf Course

1300 West Voorhees St.

Turtle Run Golf Course

332 E. Liberty Ln.

Wolfe Creek Golf Club

2521 Perrysville Rd.

American Legion Ball Park

201 Prospect Place

## Georgetown

N/A

Tilton

Baseball Parks

Westville

N/A

# Historic Sites in the MPO

Historic sites are determined by what has been registered by the Illinois Historic Preservation Agency (IHPA) and/or local historic preservation agencies. It should be noted that due to historic Native American activity along the various rivers and tributaries in Vermilion County there are many sites which have been listed as "undetermined" by the IHPA.

## Catlin

There are 10 sites listed as Undetermined by the IHPA

## Danville

There are 10 sites listed as entered in the National Register by the IHPA

There are 22 sites included on the local register for historic sites.

There are 7 sites listed as eligible for inclusion in the National Resister of the IHPA

There are nearly 500 sites listed as Undetermined by the IHPA

## Georgetown

There are 13 sites listed as Undetermined by the IHPA

#### Tilton

N/A

#### Westville

There are 8 sites listed as Undetermined by the IHPA

## Unincorporated

There are less than a dozen sites listed as Undetermined by the IHPA

# **Arts & Entertainment**

## Danville

Arts & entertainment in the MPO is primarily located in Danville. There are a number of theater companies, musical organizations, art leagues, and entertainment venues all located within the City of Danville.

# **CHAPTER 5: Identifying Potential Resources**

# **Identifying Greenways**

# Methodology

For the purpose of this plan, the following methods were used to identify areas for investigation into development and/or preservation: potential for nature watching, proximity to existing, protected green space, potential for activity, existing botanical and natural wildlife.

# Identifying Trails Methodology

For the purpose of this plan, the following methods were used to identify areas for investigation into potential trail development: connectivity to residential areas, continuation or connection to regional trails, potential for nature watching, and establishment of an economic development corridor.

# Identifying Environmental Threats Methodology

For the purpose of this plan, environmental threats were determined through reference of "Regional Ecologies: Greenways in Vermilion County". A summary of ecological conditions compiled by students of the University of Illinois.

# **Potential Waterways**

- Vermilion River: Removal of dam near South Danville. This will open up the river for recreation.
- Vermilion River: Removal of dam in Ellsworth Park. This will open up the river for recreation.
- River access points: W. Williams St bridge (North Fork) South Ellsworth Park Riverfront development site Highland Blvd. (north end of the old landfill) Grape Creek Rd. bridge Road just north of Forest Glen Shangri-La Rd bridge Avenue E
- Koehn Creek Daylighting: Part of the East Main Street Corridor Plan.
- Stoney Creek Corridor

# Potential Green Infrastructure

- Ellsworth Park: Construction of bridge, or bridges, connecting the east and west sections of the park. These connections will act as part of the KRT as well as connect the future riverfront park to Ellsworth Park.
- Riverfront Development: Establish boardwalk, recreation path, recreation equipment, picnic area.
- Roadway Trees and Vegetation: Trees to line roadways along Main Street, Vermilion Street and Walnut Street to create park-like greenways.
- Incorporation of wildlife habitat: Green space will include plants that attract certain types of wildlife like butterflies and humming birds.
- Rooftop gardens: smaller, standing gardens focused on vegetation that will attract wildlife.
- North Fork River greenway potential.
- Incorporation of Bioswales.

# **Potential Trails**

- Kickapoo Rail Trail: Conversion of the CSX rail line running from St. Joseph to Ellsworth Park in Danville.
  - The VCCD plans for a Middlefork River trail and trail head to be located at the Kennekuk Environmental Education Center.
- Danville High School Rail Trail: Conversion of the Danville to Schneider (Kankakee beltline-IL division of the NY Central) rail line running from behind DHS to northern Danville.
- Danville/Georgetown/Paris Rail Trail: Conversion of the rail line (unknown) connecting Danville, Georgetown, and Paris to a multi-use trail.

- Danville Area Recreation Trail System (DARTS): Existing trails will be given names, trail markers, landscape pallets, and cultural markers. Potential paths can connect the three existing trails to create a single network of roughly 6 miles within the City of Danville
- Wildlife habitat: Trails will include habitat modules like bat houses, bird houses, eagle's nests, etc.
- Increased shared use paths along the streets.
- Harrison Park: potential trail creation and repair

# **Potential Sports**

- The Danville Riverfront Park is expected to have a health and wellness aspect to its design.

## **Potential Historic Sites**

- Kennekuk County Park is planning to increase tourism surrounding the Collins Site (Native American village and burial ground).

# Potential Arts & Entertainment

- The Kennekuk Environmental Center's Phase 2 and Phase 3 development. This is detailed in the VCCD Development Plan.
- The Kennekuk Environmental Center is preparing to be the National HQ for the Middlefork National Scenic River.

# Potential Environmental Stewardship

- Trail cleanups: Earth Day projects
- Water preservation: promotion of rain barrels
- Danville storm water management and erosion: Danville Ordinances 9097 dealing with storm water management and 9098 dealing with erosion and sediment control detail goals for this activity.
- Planting native plants to address pollution, biodiversity, and erosion control.
- To promote the habitat of native species, corridors between dense vegetation patches are proposed.

# **CHAPTER 6: Implementation**

# **Implementation**

## Responsibility

The success of the MPO Greenways and Trails plan will depend on public and private partnerships to initiate development of these conceptual corridors. The initial support of this plan by the MPO will ensure the plan's legitimacy. The plan provides a framework in order to pursue funding opportunities through grant and conservation programs, community service projects, and other public/private efforts. The plan provides a clear and concise outline of important greenway projects which may be implemented in the short term or may take many years of coordination and implementation to see the vision carried out.

Because many of the greenways include public and private property, cooperation and understanding of the greenway concept and priorities are essential. While the MPO will focus on greenway and trail efforts in the unincorporated areas of the MPO, any development projects taking place in an incorporated municipality must include a partnership between the local governing body and the MPO. In addition, to ensure the development of these municipal areas, local agencies are asked to include the prioritized greenways in their local planning efforts. By taking this step, communities will further define and affirm the importance of Greenways to the community. Utilities and private property owners must be informed about the plan and then asked to incorporate greenways into their own future development plans.

The Greenways and Trails plan is intended to be used as a guide for future preservation and recreation development decisions. Its real value, however, will be measured in the results it produces. To accomplish the goals, objectives, and policies of the plan, specific implementation measures must be taken to ensure the MPO's actions meet the desired needs of the Greenways and Trails Plan.

The Greenways and Trails Plan, as set forth on the preceding pages, has little or no value unless it is implemented. Therefore, the success of the plan will be dependent to a large extent, on an ability to identify an appropriate entity or administrative body, supported by the MPO Communities, to educate the public, obtain approvals on development plans, obtain grants, and report progress from time to time. Proposals and recommendations must have an effective process for communication and execution. Adequate legislative and administrative tools, enthusiastic leadership, and support from the various units of government must be in place in order to make recreation use decisions.

The MPO recommends the adoption or amendment of the Greenways and Trails Plan by local boards so that implementation of projects will be a streamlined process. The recommended Greenways and Trails Plan shall be forwarded to the various boards for formal official adoption. One copy of the adopted Greenways and Trails Plan, or an amendment to such a plan, shall be sent to all of the following:

Village of Catlin
City of Danville
City of Georgetown
Village of Tilton
Village of Westville
Vermilion County
Vermilion County Conservation District

To assure that this Greenways and Trails Plan will continue to provide useful guidance regarding development within the county, the MPO must periodically review and amend the Plan to ensure that it remains relevant and reflects current County and community need and outlook. In order to achieve this, the MPO should once each year place the performance of the Greenways and Trails Plan on the agenda for discussion at a DATS meeting.

For this Plan to succeed, it will require further community education and involvement, planning, coordination, and commitment to creating the regional green infrastructure. The benefits will include enhanced recreational and tourism opportunities, preserve scenic vistas and wildlife corridors, improved water quality and wetlands, increased awareness of historic and important landmarks, and an enhanced quality of life in Vermilion County.

# **APPENDIX A: Glossary of Terms**

# Greenways

Greenways are corridors of open space designated for conservation and recreational purposes. Greenways often follow natural land or water features. They can often be long and narrow, as they follow railway lines, rivers, roads, etc. They usually link together natural resources, parks, historic sites, and cultural features such as farmland. Greenways are usually a combination of privately and publically owned land. They may or may not entail public access. Some greenways include trails, while others do not. Some appeal to people, while others attract wildlife, and some appeal to both.

#### Greenways:

- o Help protect the quantity and quality of water, plants and animals.
- Make communities a better place to live by preserving open spaces and beautiful scenery.
- o Help protect environmentally, culturally, and historically valuable resources and areas.
- Strengthen local economies:
  - Many studies demonstrate that parks, greenways, and trails increase nearby property values, which, in turn, increase local tax revenues.
  - Greenways help improve the overall appeal of a community to tourists and prospective new residents, which then generates expenditures on lodging, food, retail operations, and new home construction.

- The conservation of rivers, trails and greenways can help local governments and other public agencies reduce costs resulting from flooding and other natural hazards.
- Greenways often provide business opportunities, locations, and resources for commercial activities such as recreation equipment rentals and sales, lessons, and other related businesses.

#### Greenways are/do not:

- o All owned by the government.
- Need to be fenced.
- o Take land away from people.
- o Require public access on all land.

## **Public Land**

Government managed, publicly accessible land.

#### **Private Land**

Private property is the legal definition for property owned by non-government entities. Private property is not publicly accessible.

## **Habitat**

The place or environment where a plant or animal naturally or normally lives and grows.

## **Consumptive Activities**

Hands on activities such as camping, boating, and hunting.

## Non-Consumptive Activities

Passive activities such as bird watching, hiking, and picnics.

#### **Trails**

Trails are linear pathways for people. They can connect natural and cultural assets and provide necessary transportation routes. Trails can be designed for hiking and biking, for snowmobiling, for horseback riding, for ATV's, or for any combination of the above.

## Metropolitan Planning Organization (MPO)

A Metropolitan Planning Organization is a federally mandated and federally funded transportation policy-making organization in the United States that is made up of representatives from local government and governmental transportation authorities.

#### DATS

Danville Area Transportation Study

#### **IDNR**

Illniois Department of Natural Resources

#### VCCD

**Vermilion County Conservation District** 

## Waterway

A Waterway is a navigable body of water. For the purpose of this Greenway Plan "navigable" refers to recreational purposes. Within the MPO, waterways refer to lakes, rivers, tributaries and creeks.

## **Nature Reserve**

A nature reserve is a protected area of importance for wildlife, flora, fauna or features of geological or other special interest, which is reserved and managed for conservation, and to provide special opportunities for study or research.

## Cemetery

A designated area for burial of the deceased. For the purpose of this study, "cemetery" is considered green space.

## Park

An area of land, usually publicly owned, used for various purposes such as recreation, playgrounds and swimming.

# Greenway and Trails Plan

An assessment of existing greenway and recreational resources in a given area. A tool to support, enhance, and preserve the natural resources of an area.

## **Environmental Hazard**

An environmental hazard is a substance, state or event which has the potential to threaten the surrounding natural environment and / or adversely affect people's health.

# Methodology

Methodology is the systematic, theoretical analysis of the methods applied to a field of study.

# **APPENDIX B: Local Plans**

# **Local Plans**

Name	Agency	Purpose
Regional Bike Plan	City of Danville	Create accessible bike routes within The city.
River Front Plan	City of Danville	Create a public/private Use of the Vermilion River on Main St.
Kickapoo Rail Trail	Various	Extend the KRT bike trail from Champaign Co. into Vermilion Co.
E. Main Corridor Plan	City of Danville	Economic and Community Dev.
Pocket Park Creation	City of Danville	
DHS Campus Master Plan VCCD; '08-'20; 12- Year Master Plan;	City/DHS VCCD	Campus improvements For DHS Conservation District Planning

# **APPENDIX C: Public Comment**

Copies of the draft plan were distributed to the following locations for review and amendment:

- Danville Public Library
- Danville City Hall
- Village of Tilton
- Village of Catlin
- Georgetown City Hall
- Village of Westville

# **APPENDIX D: Contributions**

Jeanie Cook: Danville CVB
Steve Lane: Danville Parks Supt.

Ken Konsis: Vermilion County Conservation District City of Danville Urban Planning & Engineering Staff ADDITIONAL AFTER PUBLIC COMMENT PERIOD

# **APPENDIX E: Funding Sources**

# **Funding**

The following funding sources are the most likely to be used for implementation of any greenway projects detailed in this plan. Other funding sources may become available depending on the nature of the project.

#### DATS

DATS development funds may be used as a match for grants or local agency funding for projects.

## **Local Agency Funding**

Local governing bodies may use public funding to assist implementation of projects detailed in this plan.

#### Grants

Grants at all levels will be sought to assist with funding for projects detailed in this plan.

# **APPENDIX F: Acquisition Strategies**

#### Acquisition and Ownership

Acquisition and ownership strategies are often the most difficult aspects of implementing a greenways and trails plan. A wide variety of acquisition options are available. Some options are widely accepted and used with much success, while others are less common, innovative options and may be effective only in certain areas. Examples of acquisition options include purchasing land, leasing land, estate planning, and land swaps.

Ownership is another important issue that must be addressed. There are three (3) types of ownership: private, public and mixed ownership. These different types of ownership can be used in various ways. For instance, a greenway or trail that will be used for a recreational purpose or as a model of transportation will likely be owned by a local government entity. However, if a greenway serves an environmental purpose, such as wetlands protection, wildlife habitat protection, or stream preservation, a private entity may be a more appropriate owner due to their ability to more successfully manage the property for the greatest impact. There will also be instances where multiple or joint ownership of a greenway or trail will occur, particularly when implementation and management costs are too much of a burden for one entity.

#### Public vs. Private Land

#### **Private Land**

Private landowners have the primary responsibility for land stewardship as they are the largest landowners in the county. Private landowners have many opportunities to restore, manage and conserve the natural resources of their property, such as participation in stewardship programs, adoption of land management plans and placement of conservation easements. If landowners are interested in allowing public access on their property for recreation or conservation, it is important to know that state statute (IL CS 745/65 Recreational Use of Land and Water Areas Act) limits the liability of property owners who allow the general public to enter their property for recreational or conservation purposes free of charge.

Conservation easements are restrictions landowners voluntarily place on their property that legally bind the actions of present and future owners. Conservation easements allow property owners to ensure that the natural resources on their land are protected. Currently Vermilion County has a number of easements on private land that allow access to the North Fork River. These easements are for the purpose of maintenance work and not related to recreational activities.

## **APPENDIX G: References**

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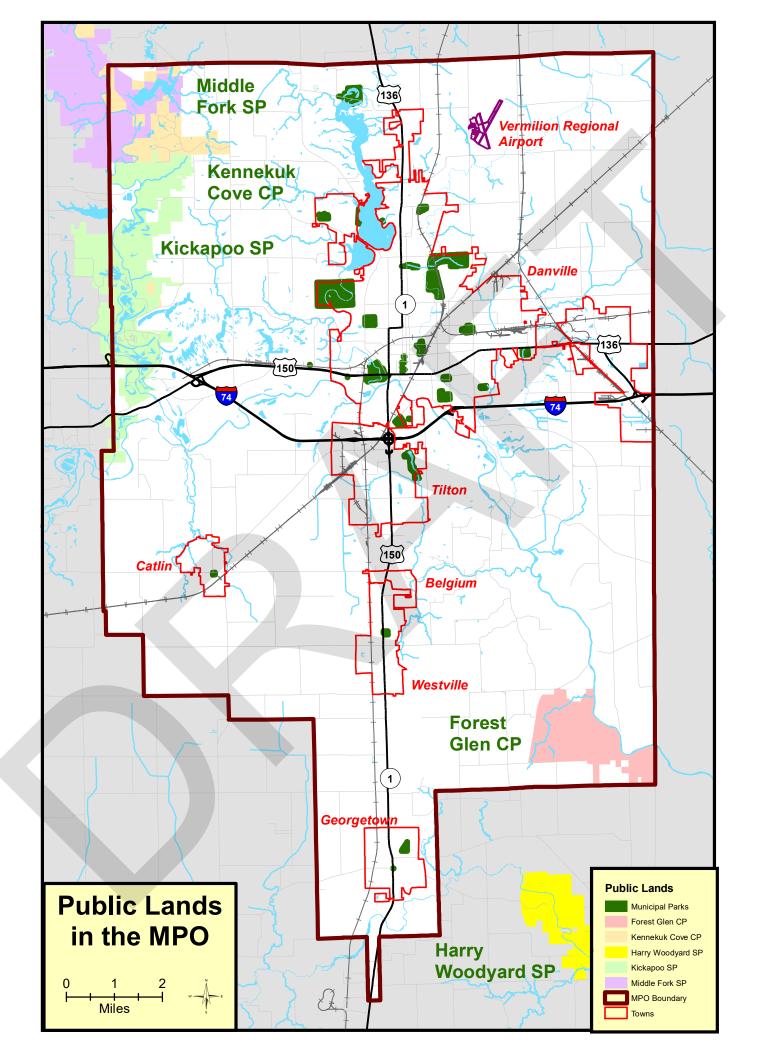
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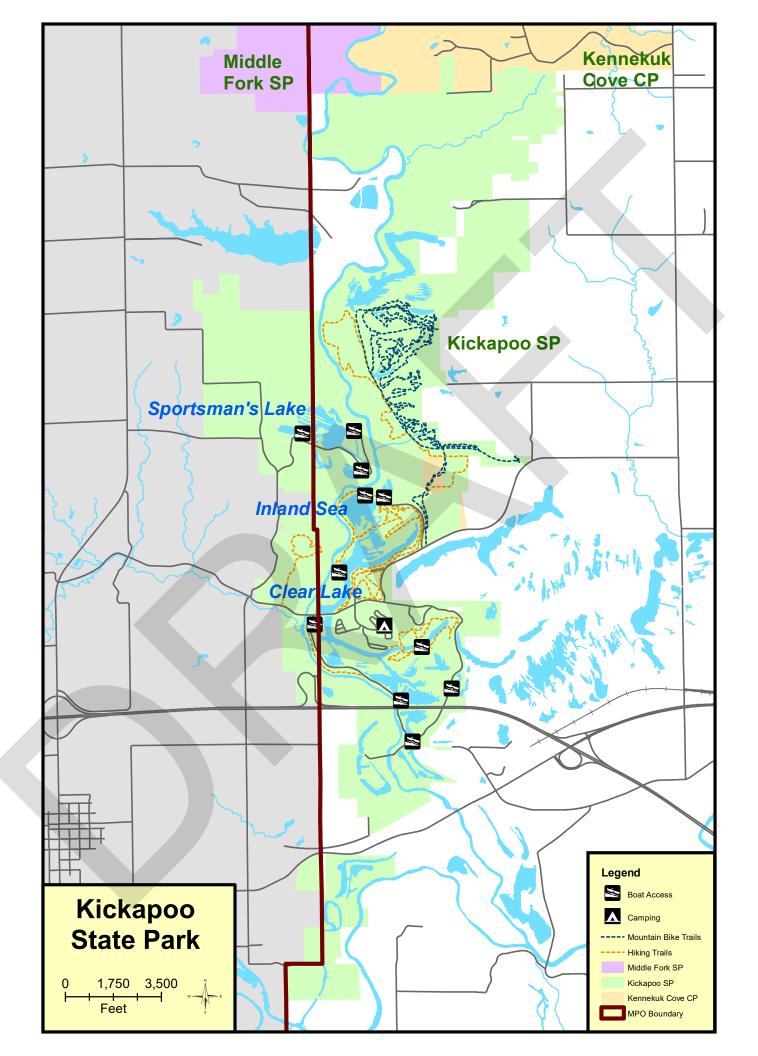
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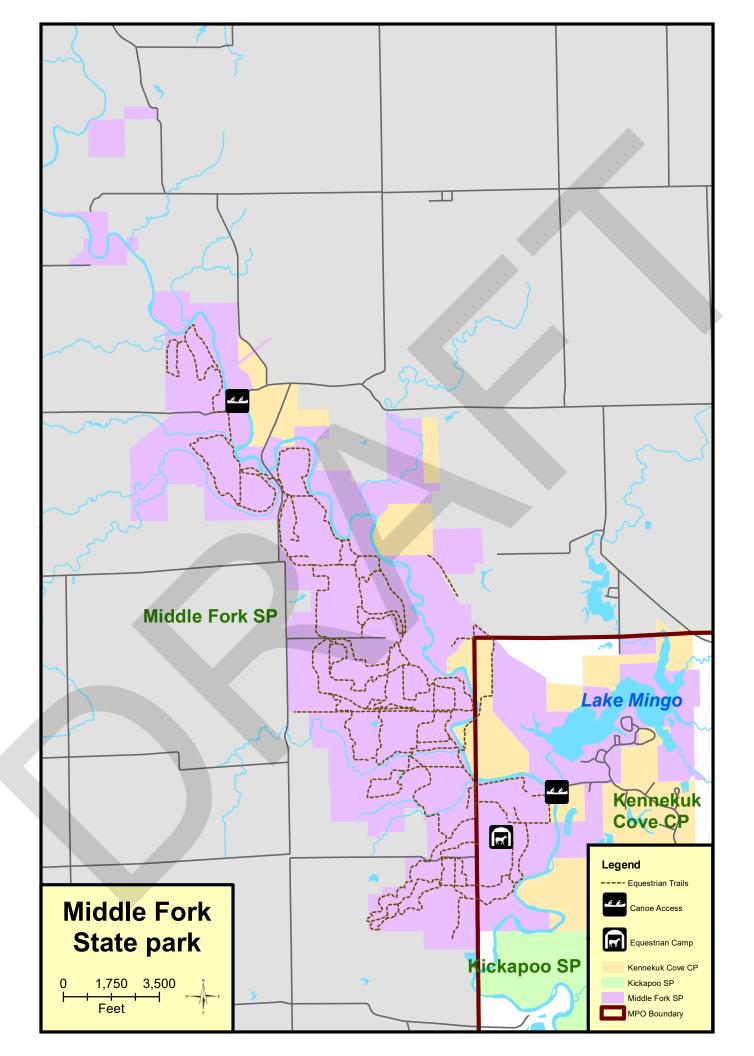
https://en.wikipedia.org/wiki/Salt\_Fork\_Vermilion\_River

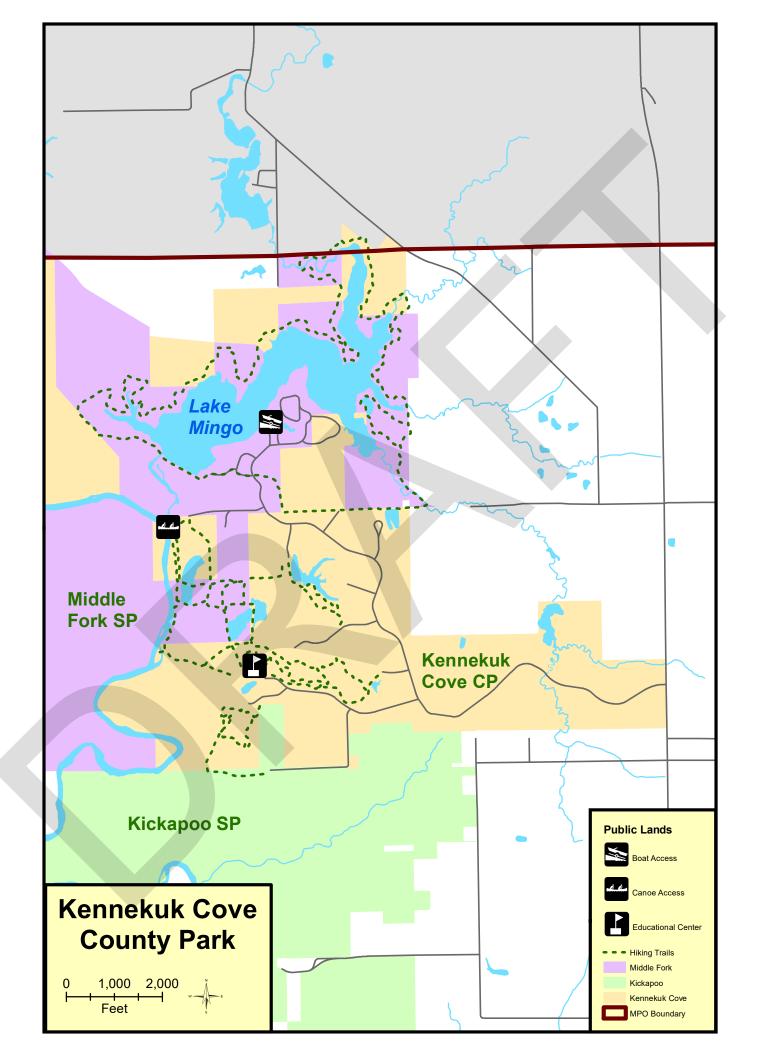
## **APPENDIX H: Existing Trail Maps**

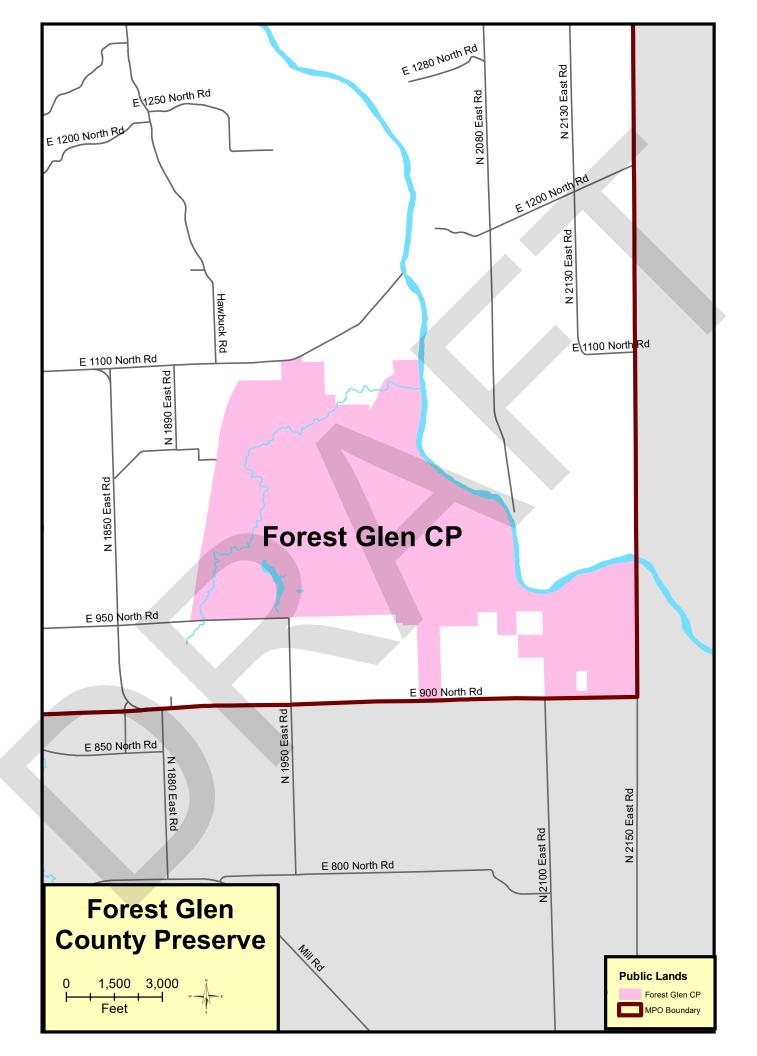
- 1- Metropolitan Planning Organization Boundaries
- 2- Kickapoo State Park
- 3- Middle Fork State Park
- 4- Kennekuk Cove County Park
- 5- Forest Glen Preserve (County)
- 6- Danville Parks
- 7- Shared Use Paths/Safe Biking Routes
- 8- Proposed Rail to Trail corridors
- 9- Proposed Danville Riverfront Activity
- 10-Proposed Danville Koehn Creek Daylighting/Greenspace Project

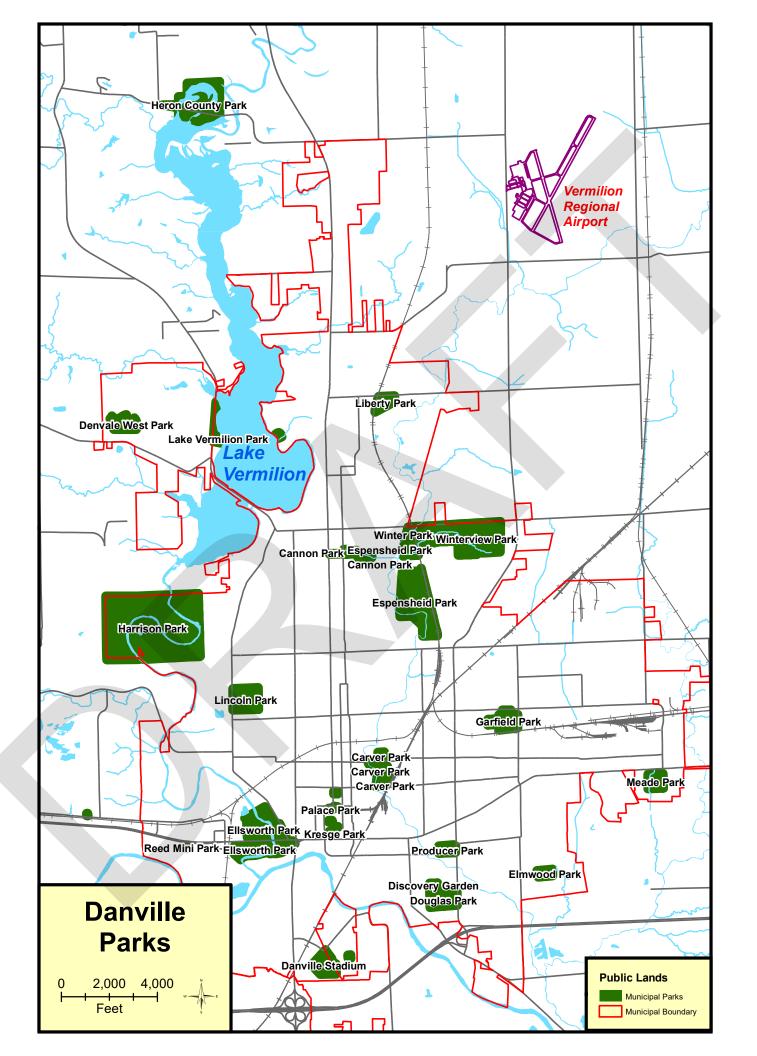


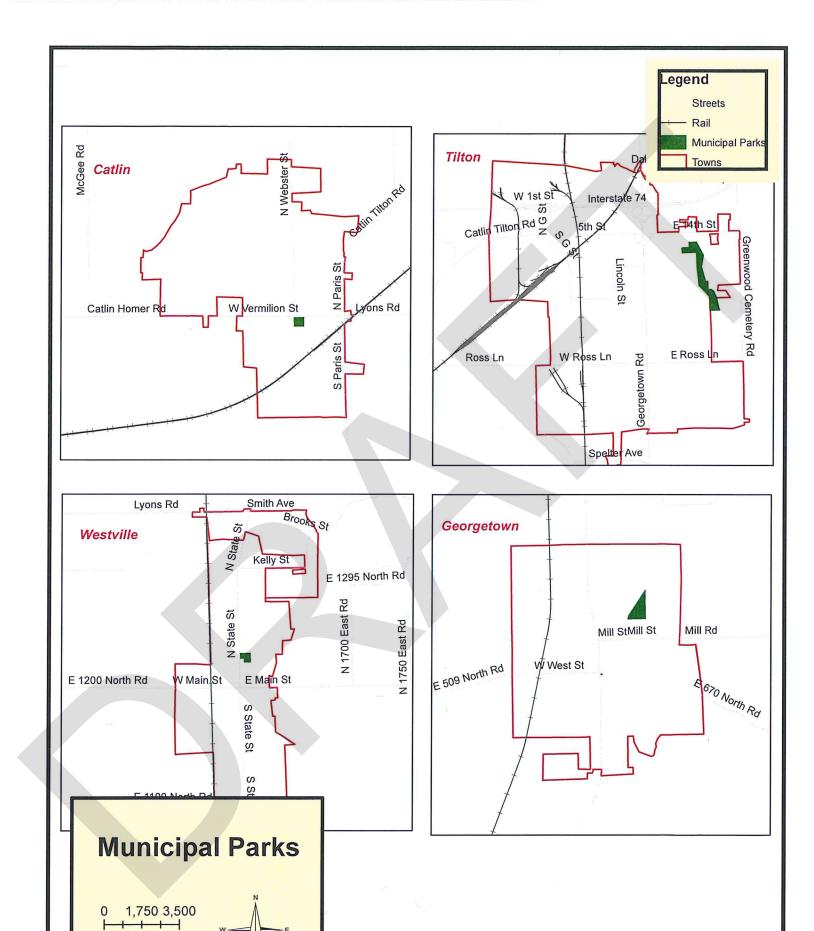


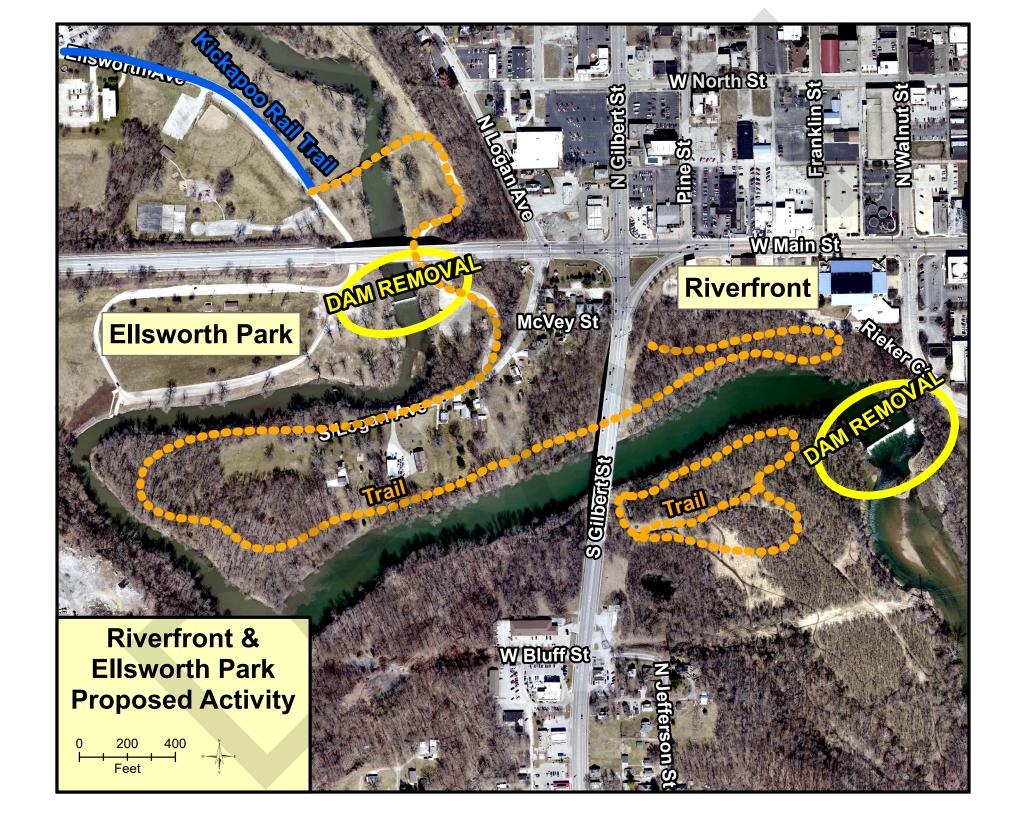


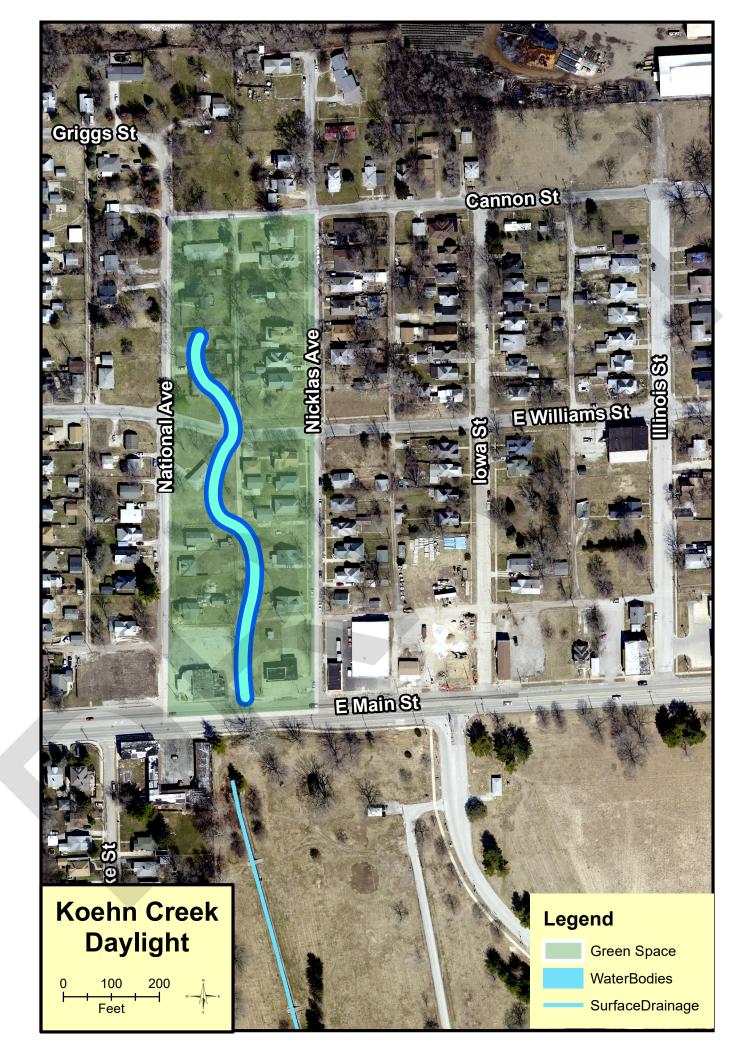


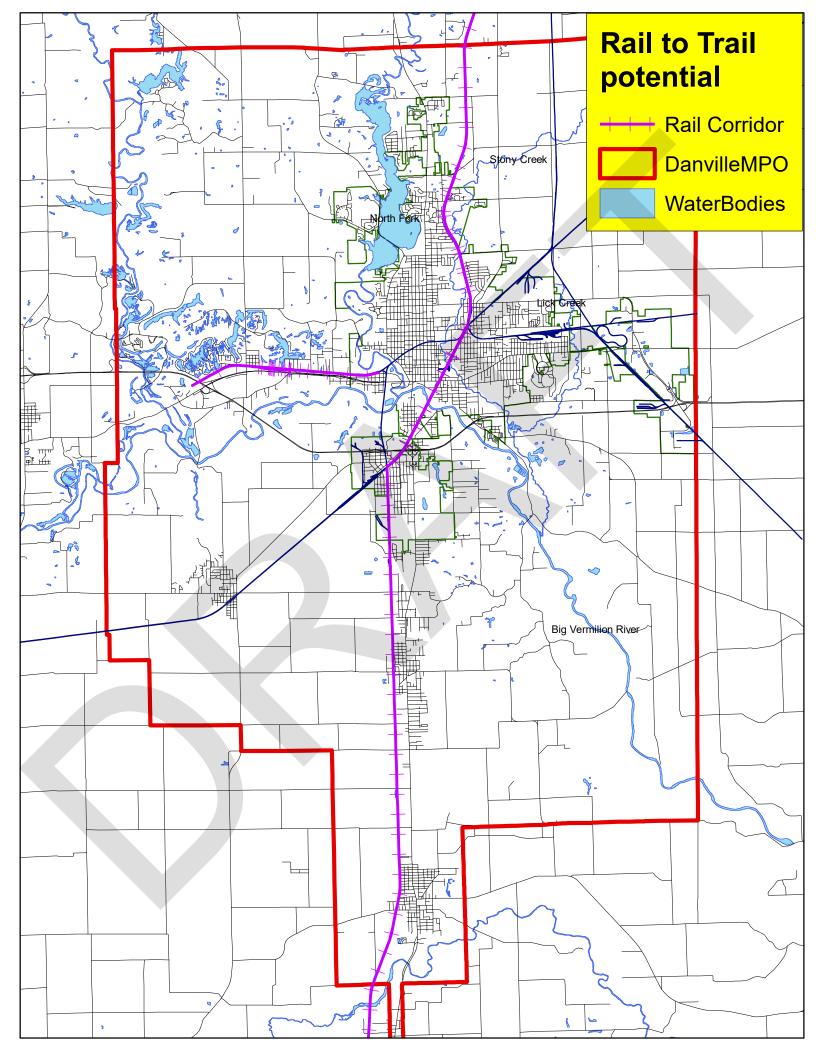


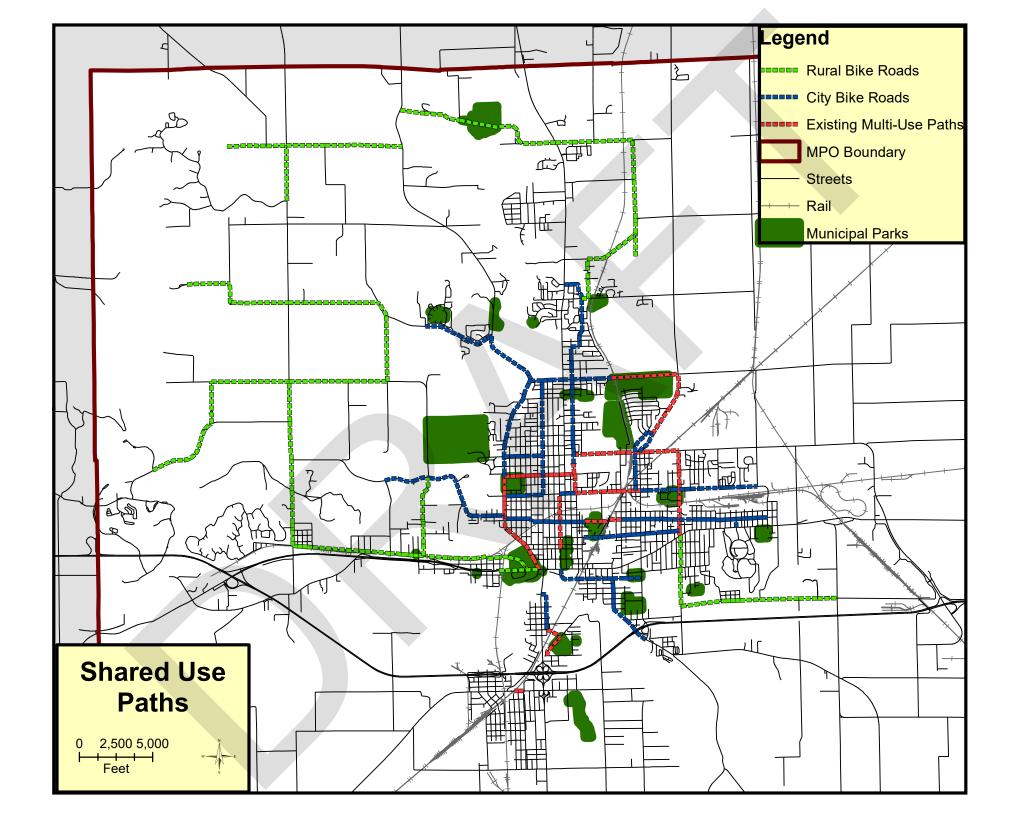












VILLAGE OF	CATLIN											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
CA-18-01	WEBSTER ST	SIDEWALKS, PRELIM ENGINEERING	VERMILION ST NORT	HVIEW DR	STU/LOCAL	4.50			18.00	22.50	17-00016-0-SW	
TOTAL (In 1,000						4.50	0.00	0.00	18.00	22.50		
			LOCATION									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
DA-18-01	Voorhees Street over Stoney Creek				MBR	610.35			1,116.65		08-00330-02-PV	
DA-18-02	VARIOUS	ANNUAL MAINTENANCE			MFT/LOCAL	1,000.00				1,000.00		ADVANCED
DA-18-03 TOTAL (In 1,000	English / Jackson	Intersection Improvements	Penn E	inglish	MFT/LOCAL	150.00	0.00	0.00	1,716,65	3,477,00	12-00348-01-BT CONSTRUCTION	N
	ASS TRANSIT					1,760.35	0.00	0.00	1,710.05	3,477.00		
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
DMT-18-01	OPERATING ASSISTANCE		DECINE WHEN THE PROPERTY OF TH	LID	5307			750.00	750.00	1500.00		
DMT-18-02		GARAGE RENOVATIONS						50.00	200.00	250.00		
DMT-18-03		SNOW REMOVAL EQUIPMENT			5307				125.00	125.00		
TOTAL (In 1,000	)'s)					0.00	0.00	800.00	1,075.00	1875.00		
VERMILION C	COUNTY											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
VC-18-01	TR194 BLNT TWSP	BRIDGE REPLACEMENT	SN092-3145		HBP/TBP		35.00	130.00	185.00	350.00	13-01132-00-BR	
VC-18-02	TR62 BUTLER TWSP	BRIDGE REPLACEMENT	SN092-3069		HBP/TBP		37.50	130.00	207.50	375.00	13-02149-00-BR	
VC-18-03	TR 261 OAKWOOD TWSP	BRIDGE REPLACEMENT	SN 092-3170		HBP/TBP		45.00	45.00	360.00	450.00	15-14141-00-BR	
VC-18-04	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIOUS		MFT	200.00				200.00		
VC-18-05	COUNTY ROADS	ANNUAL Co. SEAL COAT	VARIOUS		MFT	400.00				400.00	18-00000-00-GM	
VC-18-06	TOWNSHIP ROADS	ANNUAL TWSP SEAL COAT	VARIOUS		MFT		1,800.00			1,800.00	18-XX000-00-GM	
TOTAL (In 1,000						600.00	1,917.50	305.00	752.50	3,575.00		
CRIS RURAL	MASS TRANSIT DISTRICT		LOCATION									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
CRIS-18-01	(3) 15 PASSENGER BUS				5310				190.00	190.00		
CRIS-18-02	OPERATING ASSISTANCE				5311				174.00	174.00		
CRIS-18-03	OPERATING ASSISTANCE				DOAP			990.00		990.00		
CRIS-18-04 TOTAL (In 1.000	PLANNING GRANT				DTIF	0.00	0.00	1,115.00	364.00	1,479.00		
	REGIONAL AIRPORT					0.00	0.00	1,115.00	364.00	1,479.00		
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
VRA-18-01	APRON REHABILITATION PHASE	E REHABILITATE A PORTION OF THE AIRCRAFT PARKING APRON	become well			66.00	· · ·	66.00	1,188.00	1,320.00		
TOTAL (In 1,000						66.00	0.00	66.00	1,188.00	1,320.00		
VERMILION C	COUNTY CONSERVATION DI	ISTRICT										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
TOTAL (In 1,000	Ys)					0.00	0.00	0.00	0.00	0.00		
	PARTMENT OF TRANSPORT	TATION				5.50	0.00	5.50	5.00	5.00		
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
2018 EAB	IL1	Tree Removal		ion County §	State Only			200.00		200.00		
18RR	Paris Street	RR Crossing Improvement	Paris Street in Catlin		RR Hazard-S	17.50		200.00	157.50	200.00	10% Agency Cos This is to fund the tenatively schedu	t is paid for by the RR agreement. Project led for 2019.
CM5014 TOTAL (In 1,000	Catlin-Tilton Road	Resurfacing (SMART)	West of Tilto		State Only	17.50	0.00	125 325.00	157.50		125' secction	
. ,,,,,,							0			00		

			Fiscal Year	2019 Annual E	lement						
CITY OF DAN	IVILLE										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
DA-19-01	DENMARK ROAD	NORTHWEST PUMP STATION REPLACE	OWINTER/LOGAN CITYLI	MITS MFT, STU, LOCAL	7,750.00			1,250.00	9,000.00	16-00352-00-PV	
DA-19-02	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00		
TOTAL (In 1,000	0's)				8,750.00	0.00	0.00	1,250.00	10,000.00		
VILLAGE OF	CATLIN										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING ENG	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
CA-19-01	WEBSTER ST	SIDEWALKS, CONST ENGINEERING	VERMILION ST NORTHV	EW DF STU/LOCAL	4.70			18.80	23.50	17-00016-0-SW	
CA-19-02	WEBSTER ST	SIDEWALKS, CONSTRUCTION	VERMILION ST NORTHV	EW DF STU/LOCAL	25.80			103.20	129.00	17-00016-0-SW	
TOTAL (In 1,000	0's)				30.50	0.00	0.00	122.00	152.50		
DANVILLE M	ASS TRANSIT										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING ENG	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
DMT-19-01	OPERATING ASSISTANCE			5307			750.00	750.00	1500.00		
DMT-19-02	TWO (2) 35' BUSES			5307			196.00	784.00	980.00		
DMT-19-03	ONE (1) SUPER-MEDIUM BUS			5310			27.00	88.00	115.00		
TOTAL (In 1,000	0's)				0.00	0.00	973.00	1,622.00	2595.00		
VERMILION (	COUNTY										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
VC-19-01	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIOUS	MFT	200.00				200.00		
VC-19-02	COUNTY ROADS	ANNUAL Co. SEAL COAT	VARIOUS	MFT	400.00				400.00	19-00000-00-GM	
VC-19-03	TOWNSHIP ROADS	ANNUAL TWSP SEAL COAT	VARIOUS	MFT		1,800.00			1,800.00	19-XX000-00-GM	
VC-19-04	TR 42A MIDDLEFORK TWSP	BRIDGE REPLACEMENT	SN 092-0112	HBP/TBP		30.00	30.00	240.00	300.00	13-12151-00-BR	
VC-19-05	TR 222 CATLIN TWP	BRIDGE REPLACEMENT	SN 092-3153	HBP/TBP		25.00	25.00	200.00	250.00	09-05144-00-BR	
TOTAL (In 1,000	···				600.00	1,855.00	55.00	440.00	2,950.00		
CRIS RURAL	MASS TRANSIT DISTRICT										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	ECCATION  BEGINNING ENG	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
CRIS-19-01	(3) 15 PASSENGER BUS			5310				190.00	190.00		
CRIS-19-02	OPERATING ASSISTANCE			5311				174.00	174.00		
CRIS-19-03	OPERATING ASSISTANCE			DOAP			1,089.00		1,089.00		
CRIS-19-04		NEW FACILITY CONSTRUCTION		DTIF			2,700.00		2,700.00		
TOTAL (In 1,000					0.00	0.00	3,789.00	364.00	4,153.00		
VERMILION I	REGIONAL AIRPORT										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	ECATION BEGINNING ENG	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
VRA-19-01	APRON REHABILITATION PHAS 2	E REHABILITATE A PORTION OF THE AIRCRAFT PARKING APRON			45.00		45.00	810.00	900.00		
TOTAL (In 1,000					45.00	0.00	45.00	810.00	900.00		
VERMILION (	COUNTY CONSERVATION D	ISTRICT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING ENG	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
TOTAL (In 1,000					0.00	0.00	0.00	0.00	0.00		
ILLINOIS DEI	PARTMENT OF TRANSPORT	TATION									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	ECCATION  BEGINNING ENC	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)		NOTES
TOTAL (In 1,000	D's)				0.00	0.00	0.00	0.00	0.00		

			Fiscal `	Year 20	20 Annual	Element						
CITY OF DAN	VVILLE											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	<b>LOCATI</b> BEGINNING	ON END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
A-20-01	VARIOUS	ANNUAL MAINTENANCE			MFT/LOCAL	1,000.00				1,000.00	)	
TOTAL (In 1,000	D's)					1,000.00	0.00	0.00	0.00	1,000.00	1	
DANVILLE M.	IASS TRANSIT											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	<b>LOCATI</b> BEGINNING	<b>DN</b> END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
TOTAL (In 1,000	·					0.00	0.00	0.00	0.00	0.00		
VERMILION (	COUNTY		LOCATI	DN .								
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
	TR 54 JAMAICA TWSP	BRIDGE REPLACEMENT	SN 092-		HBP/TBP	6.60	6.60	52.80	264.00	330.00	16-09129-00-BR	
	COUNTY ROADS	ANNUAL Co. RESURFACING	VARIO		MFT	200.00				200.00		
	COUNTY ROADS  TOWNSHIP ROADS	ANNUAL Co. SEAL COAT  ANNUAL TWSP SEAL COAT	VARIO		MFT	400.00	1,800.00			1,800.00	20-00000-00-GM 20-XX000-00-GM	
	TR 325 DANVILLE TWSP	BRIDGE REPLACEMENT	SN 092-		MF1 HBP/TBP		1,800.00	25.00	200.00	1,800.00	20-XX000-00-GM 13-05145-00-BR	
TOTAL (In 1,000	O's)					606.60	1,831.60	77.80	464.00	2,980.00		
CRIS RURAL	MASS TRANSIT DISTRIC	T										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATI	<b>DN</b> END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
CRIS-20-01	(3) 15 PASSENGER BUS				5310				190.00	190.00		
CRIS-20-02	OPERATING ASSISTANCE				5311				174.00	174.00		
CRIS-20-03	OPERATING ASSISTANCE				DOAP			1,200.00		1,200.00		
TOTAL (In 1,000	O's)					0.00	0.00	1,200.00	364.00	1,564.00	-	
VERMILION F	REGIONAL AIRPORT											
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	<b>LOCATI</b> BEGINNING	<b>END</b>	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
VRA-20-01	APRON REHABILITATION PHASE 2	REHABILITATE A PORTION OF THE AIRCRAFT PARKING APRON				45.00		45.00	810.00	900.00		
TOTAL (In 1,000	D's)					45.00	0.00	45.00	810.00	900.00		
VERMILION (	COUNTY CONSERVATION	DISTRICT										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	<b>LOCATI</b> BEGINNING	END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
TOTAL (In 1,000	D's)					0.00	0.00	0.00	0.00	0.00		
ILLINOIS DEI	PARTMENT OF TRANSPO	PRTATION										
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATI	DN END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES	
A007-E	I-74	Reconstruction	US 150 W of Danville	Middle Fork Vermilion River in	NHPP - State / State Match			2,300.00	20,700.00	23,000.00	)	
4007	I-74	Bridge Rehabilitation	Salt Fork Vermi of Dan	ion River W				1,622.00	14,602.00		)	
		Construction Engineering	IVIIQUIE FORK		NHPP - State / State Match			174.00	1,562.00	1,736.00	)	
A007E2	I-74	Bridge Deck Repairs	Vermilion River in	Indiana State Line	NHPP - State / State Match			164	1472	1,636.00	)	
H657	I-74	Bridge Replacement / Bridge Deck Repair	Over Griffin S Creek in D		NHPP - State / State Match			600	5400	6,000.00	)	
	O's)					0.00	0.00	4,860.00	43,736.00	48,596.00		

			Fiscal Year 20	021 Annual I	Element					
CITY OF DAI	NVILLE									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
DA-20-01	VARIOUS	ANNUAL MAINTENANCE		MFT/LOCAL	1,000.00				1,000.00	)
TOTAL (In 1,000					1,000.00	0.00	0.00	0.00	1,000.00	1
DANVILLE M	IASS TRANSIT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
TOTAL (In 1,000	0's)				0.00	0.00	0.00	0.00	0.00	
/ERMILION	COUNTY									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
VC-21-01	County Roads	Annual County Resurfacing	Various	MFT	200.00				200.00	
VC-21-02	County Roads	Annual County Seal Coat	Various	MFT	400.00				400.00	21-00000-00-GM
VC-21-03	Township Roads	Annual Township Seal Coat	Various	MFT		1,800.00			1,800.00	21-XX000-00-GM
VC-21-04	TR 15 Butler Twsp	Bridge Replacement	SN 092-3430	HBP/TBP		30.00	30.00	240.00	300.00	17-02154-00-BR
VC-21-05	TR 186 Blount Twsp	Bridge Replacement	SN 092-3143	HBP/TBP		30.00	30.00	240.00	300.00	17-01133-00-BR
FOTAL (In 1,000	0's)				600.00	1,860.00	60.00	480.00	3,000.00	
•	. MASS TRANSIT DISTRIC	et -				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-,	
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
CRIS-21-01	(3) 15 PASSENGER BUS			5310				190.00	190.00	
CRIS-21-02	OPERATING ASSISTANCE			5311				174.00	174.00	
CRIS-21-03	OPERATING ASSISTANCE			DOAP			1,200.00		1,200.00	
										_
TOTAL (In 1,000					0.00	0.00	1,200.00	364.00	1,564.00	
VERMILION	REGIONAL AIRPORT									
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
TOTAL (In 1,00)	O'e)				0.00	0.00	0.00	0.00	0.00	
	COUNTY CONSERVATION	N DISTRICT			3.00	3.00	0.00	0.00	0.00	
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
TOTAL (In 1,000	0's)				0.00	0.00	0.00	0.00	0.00	·
	PARTMENT OF TRANSPO	DRTATION								
PROJECT NUMBER	PROJECT ROUTE	DESCRIPTION OF PROPOSED IMPROVEMENT	LOCATION  BEGINNING END	FUND TYPE	Agency Cost (in 1,000's)	Partner Agency Cost (in 1,000's)	State Cost Share (in 1,000's)	Federal Cost Share (in 1,000's)	TOTAL PROJECT COST (in 1,000's)	NOTES
1593	I-74	BRIDGE REPLACEMENT / BRIDGE OFFICE P.E.	PERRYSVILLE RD IN	NHPP- STATE/MATCH			430.00	3,870.00	4,300.00	)
			— DAMVIII E							
TOTAL (In 1,000	0's)				0.00	0.00	430.00	3,870.00	4,300.00	1