

**APPENDIX C: PHASE 3 - REDUCED ROUTE**

**ADVISORY GROUP LIST**

## Page 2002

contains **HIGHLY CONFIDENTIAL** information and has been redacted in this Non-Proprietary public version of this report

**APPENDIX C: PHASE 3 - REDUCED ROUTE  
ADVISORY GROUP MATERIALS**



# Midwest Transmission Project

*Delivering Reliable Power  
Connecting to the Future*



# Project Purpose & Benefits

- 'Priority' project as determined by the SPP
- Reduced congestion on the region's transmission system
- Provide additional transmission capacity needed for long-term efficient delivery of energy
- Greater service reliability for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
- Provide an alternate route for electricity during emergencies for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
- Provide future access to affordable renewable power across northwest Missouri, eastern Nebraska and throughout the surrounding region
- Meet near- and long-term needs and support future scenarios such as carbon policy, varying fuel prices, growth in demand, and state or federal renewable energy standards



# Project Timeline

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**Begin study area evaluation:**  
Summer 2012

**Develop potential routes:**  
Fall 2012

**Review route network:**  
Winter / Spring 2013

**Review reduced route network:**  
Spring 2013  *We are here!*

**Selection of final route:**  
Summer 2013

**Environmental permits completed:**  
Winter 2014

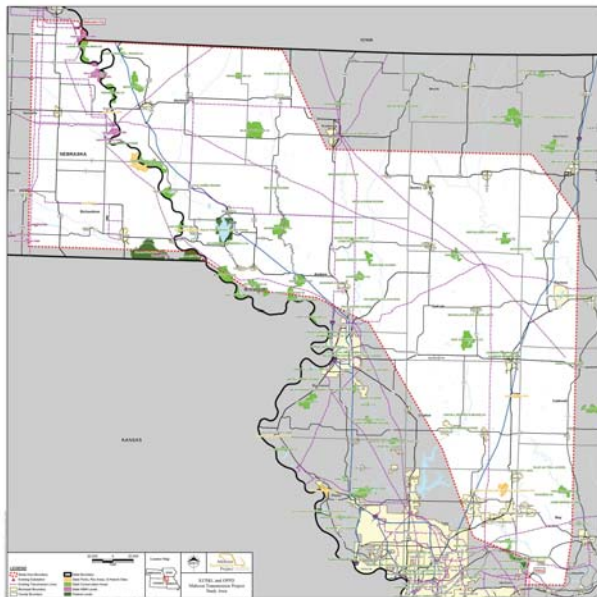
**Construction begin:**  
Summer 2015

**Estimated in-service date:**  
Summer 2017



# Routing & Public Involvement Process

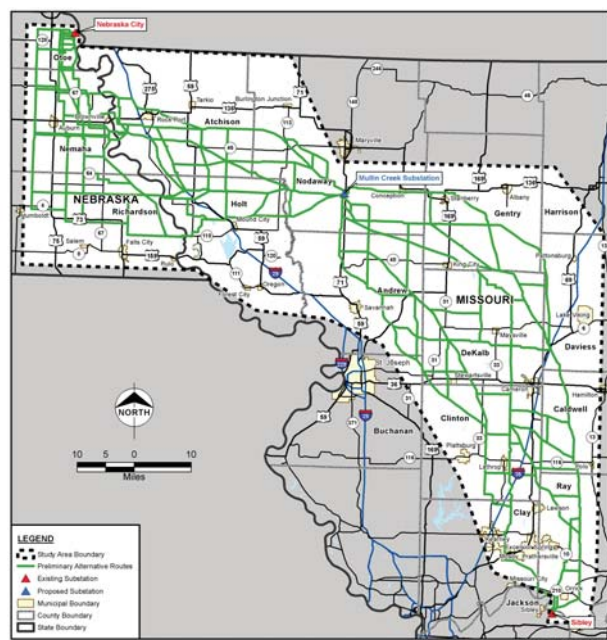
## Study Area Phase: Spring - Summer 2012



### Round 1

- Advisory Group Meetings
- Local Leaders Meetings
- Public Open House Meetings

## Preliminary Route Network Phase: Fall 2012 – Winter 2013



### Round 2

- Agency Meetings
- Advisory Group Meetings
- Local Leaders Meetings
- Public Open House Meetings

## Reduced Route Network Phase: Spring 2013

### Round 3

- Advisory Group Meetings
- Public Open House Meetings



# Typical Routing Considerations

- Overall length
- Access and terrain
- Number of parcels crossed
- Visibility of the line to the public
- Length parallel to existing pipelines, transmission lines, etc.
- Proximity to:
  - Residences
  - Businesses
  - Public facilities (churches, schools, cemeteries, etc.)
  - Historic and archaeological sites
  - Irrigation systems
  - New and planned developments
  - Airport and airstrips
  - Federal and state lands
  - Conservation areas
- Crossing of:
  - Woodland
  - Cropland
  - Pasture/grassland
  - Wetlands
  - Streams
  - Roads





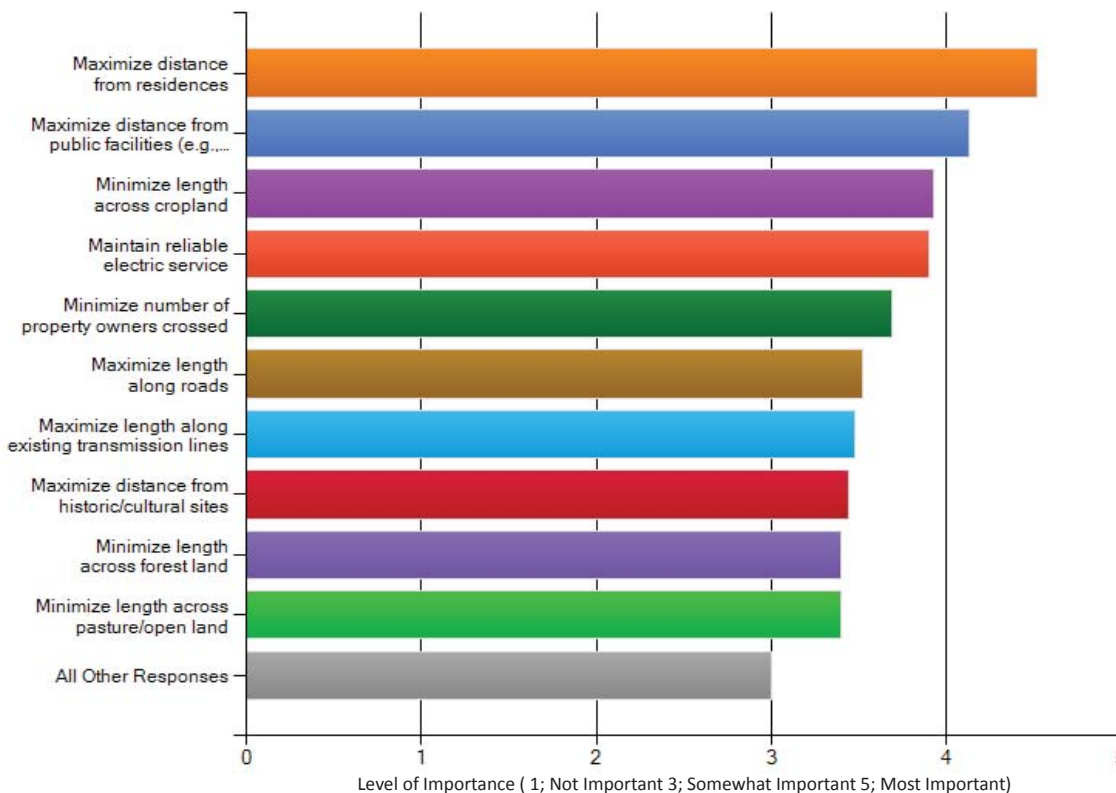
# Route Selection Considerations

## Community Input

Over 1,100 questionnaires were received during public meetings held January 21-31, online and through the mail. The project team reviewed all of the questionnaires and performed an analysis based on public and agency input to develop the final route alternatives.



What is your most important concern with this project?





# Route Selection Considerations

## Social

- Residential proximity
- Public facilities
- Number of parcels crossed
- Cultural resources
- Commercial/industrial buildings



## Environmental/Land Use

- Woodland
- Cropland
- Pasture/grassland
- Wetlands
- Rivers/streams
- Floodplains
- Federal, state, and conservation lands



## Engineering

- Number of road crossings
- Length parallel to existing pipelines, transmission lines, etc.
- Existing transmission line crossings
- Access and terrain
- Overall length



**APPENDIX C: PHASE 3 - REDUCED ROUTE  
ADVISORY GROUP NOTES**

## Pages 2012-2021

contain **HIGHLY CONFIDENTIAL** information and have been redacted in this Non-Proprietary public version of this report

**APPENDIX C: PHASE 3 - REDUCED ROUTE  
PUBLIC MEETING ANNOUNCEMENT**



April 19, 2013

Dear Landowner,

On behalf of the Midwest Transmission Project (MTP) team, we would like to **inform you that an MTP route segment on or near your property IS STILL considered a viable route option for this project.** This means that one or more of the remaining proposed segments is within 1,000 feet of your property; however the final route has not yet been determined. Enclosed is a map that shows the remaining potential route segments under consideration.

In addition, we would like to invite you to our next round of public open houses to learn more about these routes and share your thoughts and concerns with us. The list of meetings is included with this letter. During the meetings representatives will provide the latest information about the project and address any routing concerns you may have about the proposed transmission line segment near your property. These meetings will be informal and you may arrive anytime during the meeting.

In order to reduce the proposed number of potential routes we carefully considered information from several sources. These sources include all the public input we received from landowners and local, state and federal agencies and representatives as well as a review of the area for environmental and social considerations.

Following this third round of public meetings, we will again review all comments and information received before making the final route selection. The final route is expected to be selected early this summer. Once the final selection is made, we will notify you regarding the next steps in the process.

We would like to thank you for your understanding and patience as we work toward improving power reliability, delivery and generation in the region. As you may recall, the Midwest Transmission Project is approximately 140-170 miles of new 345-kV transmission line that will connect northwestern Missouri and southeastern Nebraska including the new Mullin Creek 345-kV substation south of Maryville.

We encourage you to attend an open house and look forward to speaking with you. If you have questions prior to the open house, you may call our **toll-free hotline at (855) 222-1291** or visit the project website at **[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)** for more information, including maps of the reduced potential routes.

Sincerely,

Joab Ortiz  
Community Relations  
Midwest Transmission Project



## Public Meetings

The same information will be at each meeting.  
Please choose the meeting that best fits your schedule.

**Monday, May 6 – Auburn, NE (3:30 p.m. – 7:30 p.m.)**

The Wellness Center of Nemaha County  
601 J Street  
Auburn, NE 68305

**Tuesday, May 7 – Maryville, MO (3:30 p.m. – 7:30 p.m.)**

Maryville High School Commons  
1503 S Munn Ave.  
Maryville, MO 64468

**Thursday, May 9 – King City, MO (3:30 p.m. – 7:30 p.m.)**

King City Elementary School Gym  
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**Monday, May 13 – Fairfax, MO (3:30 p.m. – 7:30 p.m.)**

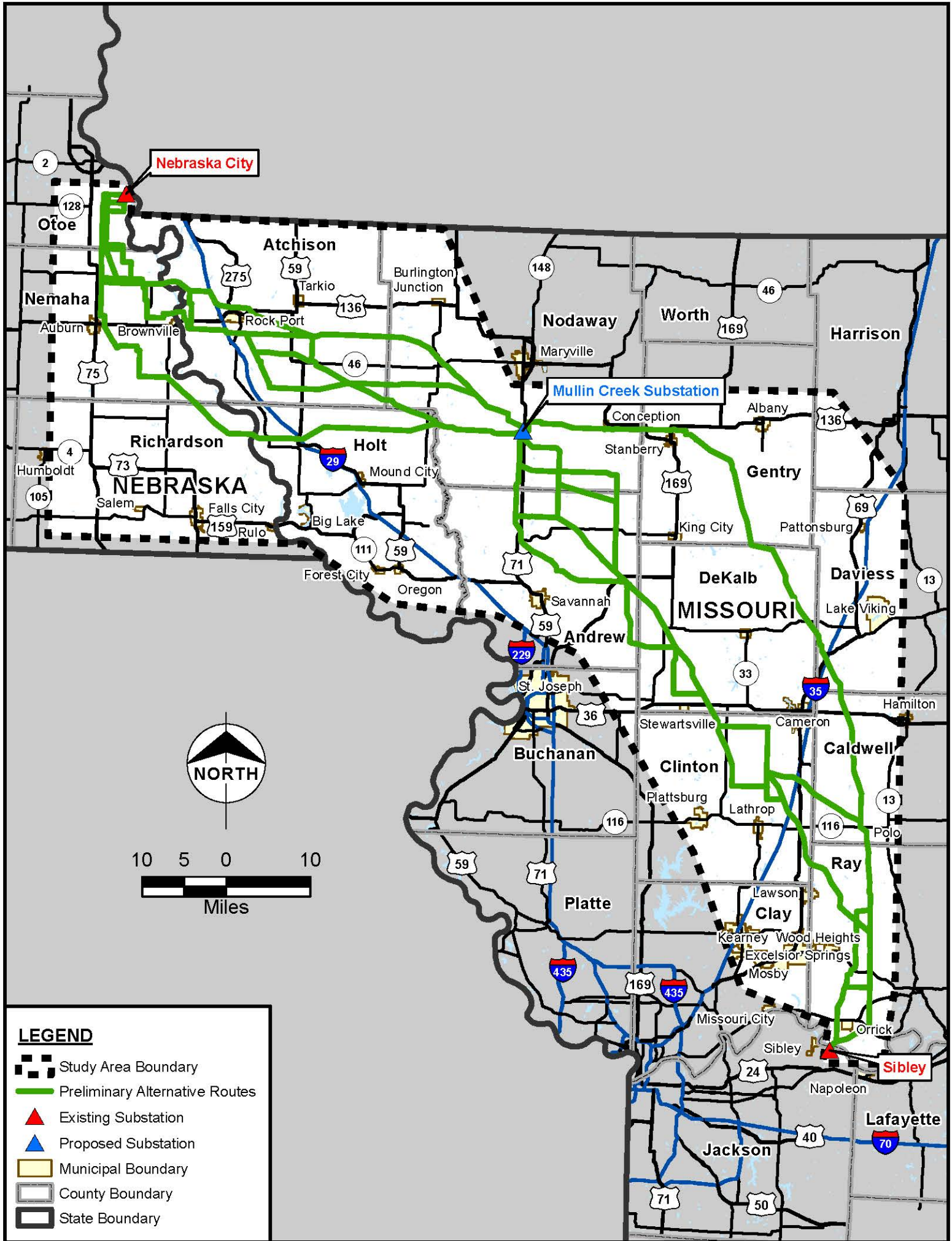
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United Methodist Church of Cameron  
201 N. Pine  
Cameron, MO 64429

**Thursday, May 16 – Lawson, MO (3:30 p.m. – 7:30 p.m.)**

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600 Bob Gill Drive  
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**LEGEND**

-  Study Area Boundary
-  Preliminary Alternative Routes
-  Existing Substation
-  Proposed Substation
-  Municipal Boundary
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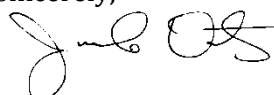
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We would like to thank you for your understanding and patience as we work toward improving power reliability, delivery and generation in the region. As you may recall, the Midwest Transmission Project is approximately 140-170 miles of new 345-kV transmission line that will connect northwestern Missouri and southeastern Nebraska including the new Mullin Creek 345-kV substation south of Maryville.

We encourage you to attend an open house and look forward to speaking with you. If you have questions prior to the open house, you may call our **toll-free hotline at (855) 222-1291** or visit the project website at **[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)** for more information, including maps of the reduced potential routes.

Sincerely,



Joab Ortiz  
Community Relations  
Midwest Transmission Project



Dan Hegeman  
North District Community Affairs Manager  
KCP&L



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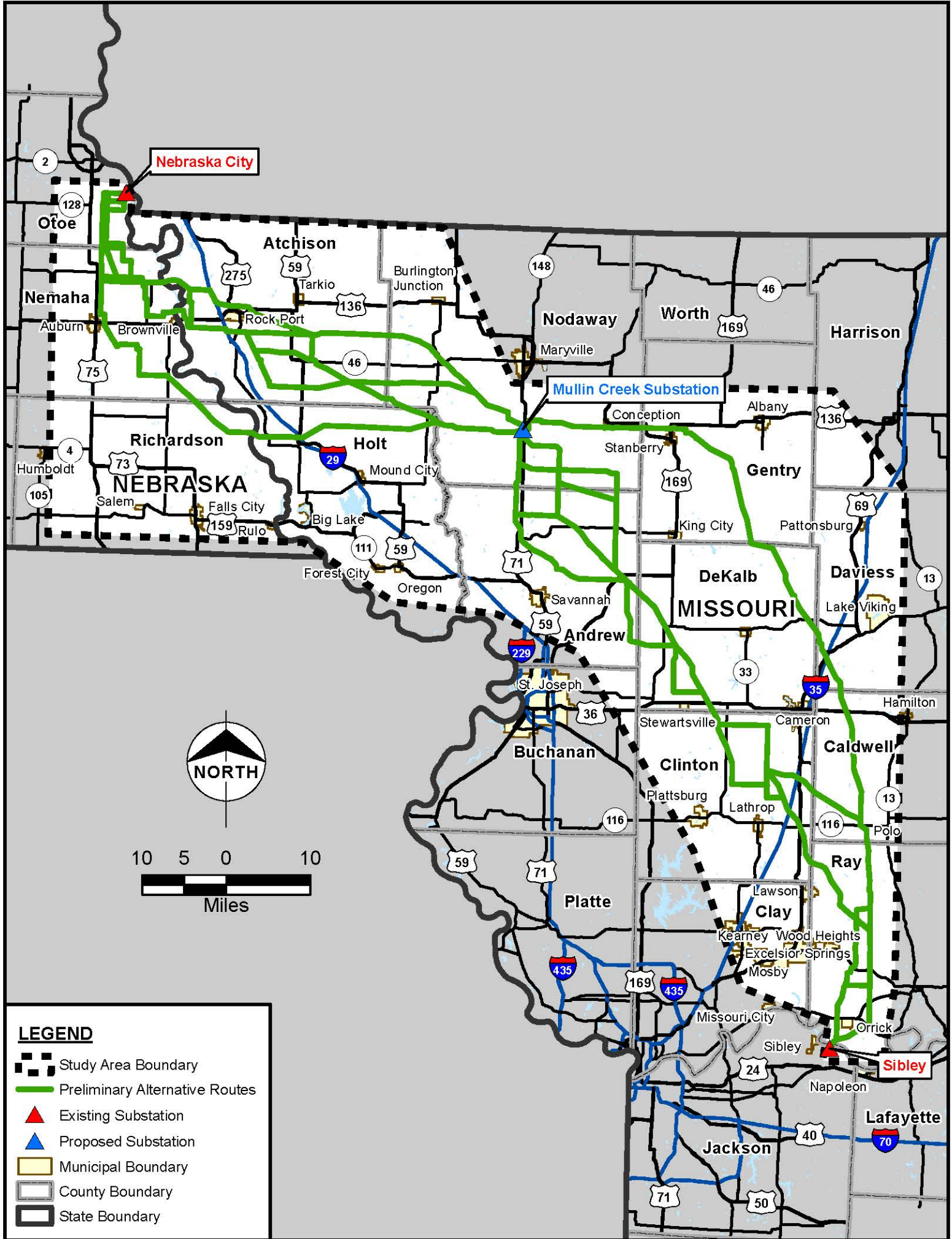
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April 19, 2013

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We carefully considered all the public input received along with information from local, state and federal agencies and representatives to reduce the preliminary route network. We also reviewed the area for environmental and social considerations. Through those evaluations, the number of potential routes has been reduced significantly. Enclosed is a map that shows the remaining potential routes still under consideration. For a more detailed view of the remaining route options, please go to:

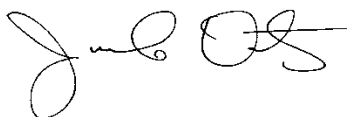
[www.midwesttransmissionproject.com/map.htm](http://www.midwesttransmissionproject.com/map.htm)

We recognize that you may have concerns about the project and we will continue to listen as we work through developing the best route. As we did in January, we will be hosting six open houses to share information about the project and gather public input. You are still welcome and encouraged to participate in our next round of public open house meetings. The list of meetings is included with this letter. Representatives will be at the meeting to provide the latest information about the project, provide opportunity for input and address any routing concerns. These open houses will be informal; you are welcome to arrive anytime between 3:30 -7:30 p.m. to walk through the stations at your own pace.

Following this third round of public meetings, we will again review all comments and information received before making the final route selection. The final route is expected to be selected early this summer. Once the final determination for the transmission line is made, affected property owners will be notified by letter and contacted by one of our project representatives regarding the next steps in the process.

If you have questions, you may call our **toll-free hotline at (855) 222-1291** or visit the project website at **[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)** for more information.

Sincerely,



Joab Ortiz  
Community Relations  
Midwest Transmission Project



Dan Hegeman  
North District Community Affairs Manager  
KCP&L

The Midwest Transmission Project is a partnership project being accomplished by Kansas City Power & Light (KCP&L) and Omaha Public Power District (OPPD). This Project consists of the planning, routing, and construction of approximately 140 to 170 miles of a new 345-kV transmission line in northwestern Missouri and southeastern Nebraska. The line will extend from KCP&L's existing Sibley Substation located near Sibley, Missouri to the new Mullin Creek Substation to be located south of Maryville, Missouri (Nodaway County) and on to OPPD's existing Substation 3458 located at their Nebraska City Power Station south of Nebraska City, Nebraska (Otoe County).

The Midwest Transmission Project is one of several 'priority' projects as determined by the Southwest Power Pool's (SPP) Board of Directors and Members Committee to enhance power delivery and reliability throughout the region. Some of the benefits of the Midwest Transmission Project include:

- Better integration of SPP's east and west regions, improving SPP members' ability to deliver power to customers and facilitating the addition of new renewable and non-renewable generation to the electric grid
- Providing an alternate route for electricity during emergencies and greater service reliability for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
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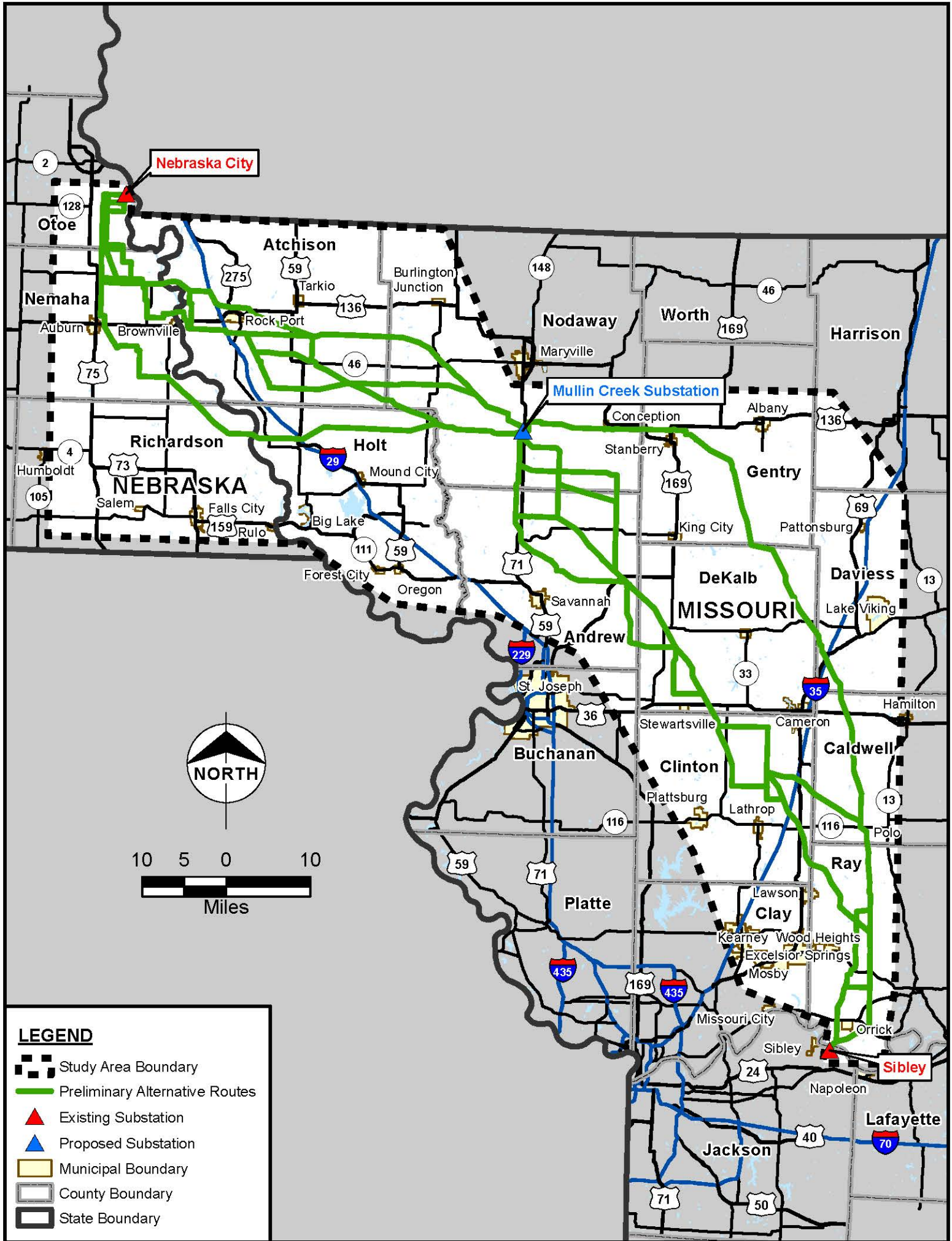
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April 19, 2013

Dear Landowner,

The Midwest Transmission Project (MTP) is a partnership project between the Omaha Public Power District (OPPD) and Kansas City Power & Light (KCP&L) to improve power reliability, reduce congestion and provide access for future renewables in the region. This will be accomplished through the construction of approximately 140-170 miles of new electric transmission line in southeastern Nebraska and northwestern Missouri.

Starting in the summer of 2012, project planners began reviewing potential routes through a 16-county study area and conferring with federal, state and local officials and the general public. Nebraska counties in the study area included Nemaha, Otoe and Richardson. Missouri counties in the original study area included Andrew, Atchison, Buchanan, Caldwell, Clay, Clinton, Daviess, DeKalb, Gentry, Harrison, Holt, Jackson, Nodaway and Ray.

In January 2013, planners presented approximately 300 route segment alternatives. Those routes were shared with residents at a series of six public open houses. Comments received at those meetings were reviewed and used to help narrow the number of potential routes by approximately 85 percent.

During recent routing evaluations, one potential route segment near the Auburn Municipal Airport (Farington Field) was shifted to accommodate the airport's improvement plans. **Due to this route shift, a potential MTP route is now being considered on or near your property.** We recognize this may cause concern, but rest assured no final route decision has been made. We are still evaluating routing options and looking to you for feedback.

In order to get your feedback and address your concerns, we invite you to our next public open house meeting. The open house nearest you will be held:

**Monday, May 6th 3:30 p.m. – 7:30 p.m.**  
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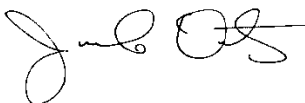
The open house will be informal; you may arrive anytime and walk through the stations at your own pace. Midwest Transmission Project representatives will be available to provide information on key aspects of the project including project need, the route selection process, engineering, design and construction, environmental details, and approaches to easement acquisition. Maps and aerial photographs will also be available for review.

Following this third round of public meetings, we will review all comments and information received before making the final route selection. The final route is expected to be selected early this summer. Once the final selection is made, we will notify you regarding the next steps in the process.



We encourage you to attend an open house and look forward to speaking with you. If you have questions prior to the open house, you may call our **toll-free hotline at (855) 222-1291** or visit the project website at **[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)** for more information, including maps of the routes currently being considered.

Sincerely,



Joab Ortiz  
Community Relations  
Midwest Transmission Project

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The Midwest Transmission Project (MTP) is one of several 'Priority' projects as determined by the Southwest Power Pool's (SPP) Board of Directors and Members Committee to enhance power delivery and reliability throughout the region. Some of the benefits of the Project include:

- Better integration of SPP's east and west regions, improving SPP members' ability to deliver power to customers and facilitating the addition of new renewable and non-renewable generation to the electric grid
- Providing an alternate route for electricity during emergencies and greater service reliability for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
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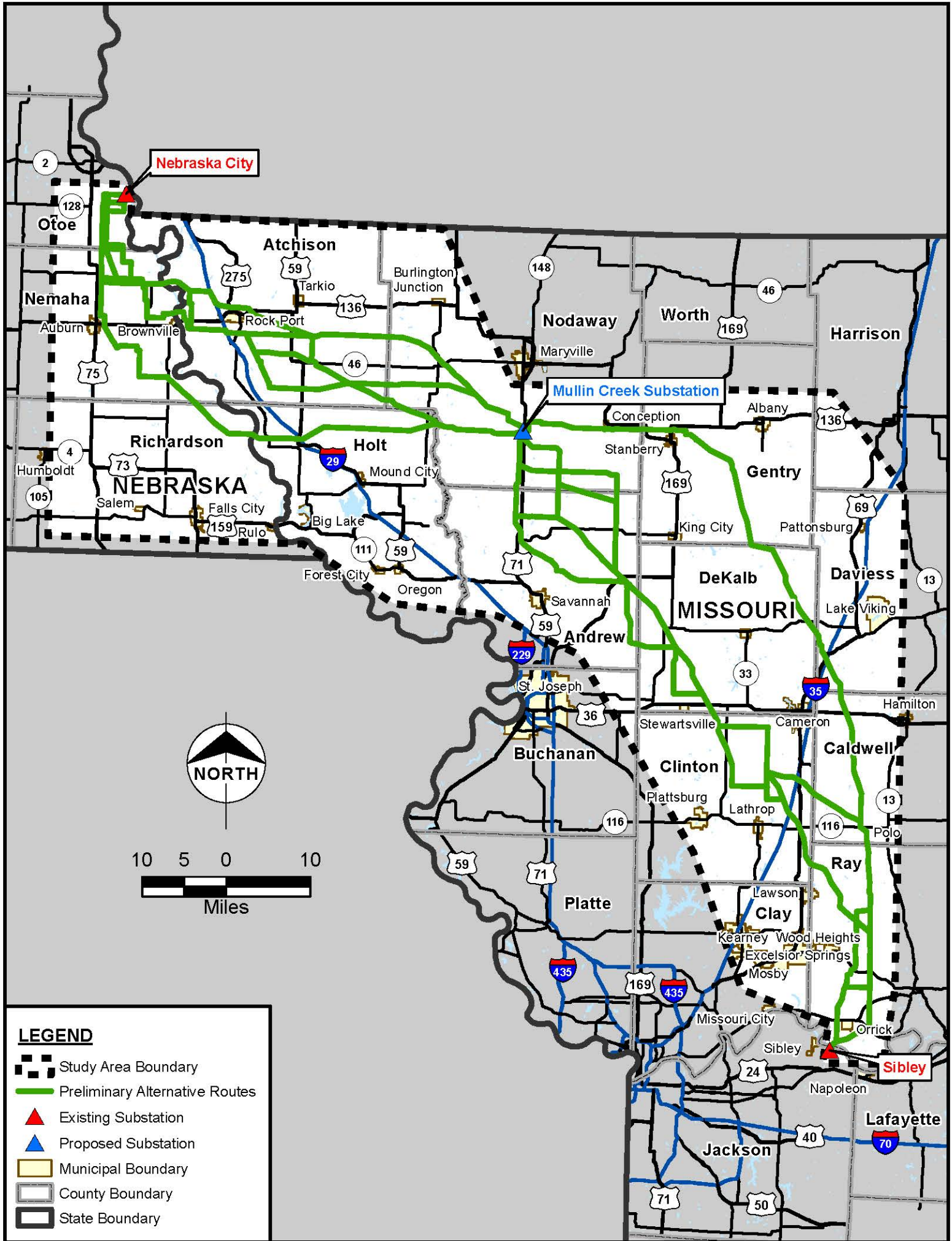
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April 19, 2013

Dear \_\_\_\_\_,

The Midwest Transmission Project continues toward the improvement of power reliability, delivery and generation in your region through the development of a new 345-kV substation and approximately 140-170 miles of new 345-kV transmission line in northwestern Missouri and southeastern Nebraska.

We have carefully considered all the public input received along with information from local, state and federal agencies and representatives to reduce the preliminary route network. We also reviewed the area for environmental and social considerations. Through those evaluations, we have reduced the number of potential routes. Enclosed is a map that shows the potential routes still under consideration. For a more detailed view of the remaining route options, please go to [www.midwesttransmissionproject.com/map.htm](http://www.midwesttransmissionproject.com/map.htm)

Once again, the Midwest Transmission Project team will be hosting six open houses to share information about the project and gather public input. We would like to invite you to attend any one of the next public open house meetings. The list of meetings is included with this letter. During the meetings representatives will provide the latest information about the project and provide opportunity for input and address any routing concerns the public may have. The open houses will be informal; you are welcome to arrive anytime between 3:30 -7:30 p.m. to walk through the stations at your own pace.

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We look forward to sharing the updated information and speaking with you about the project. If you have questions prior to the open houses, you may contact Bill Musgrave (816) 215-5237 or Dan Hegeman (816) 387-6206 or visit the project website at [www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com) for more information.

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Community Relations  
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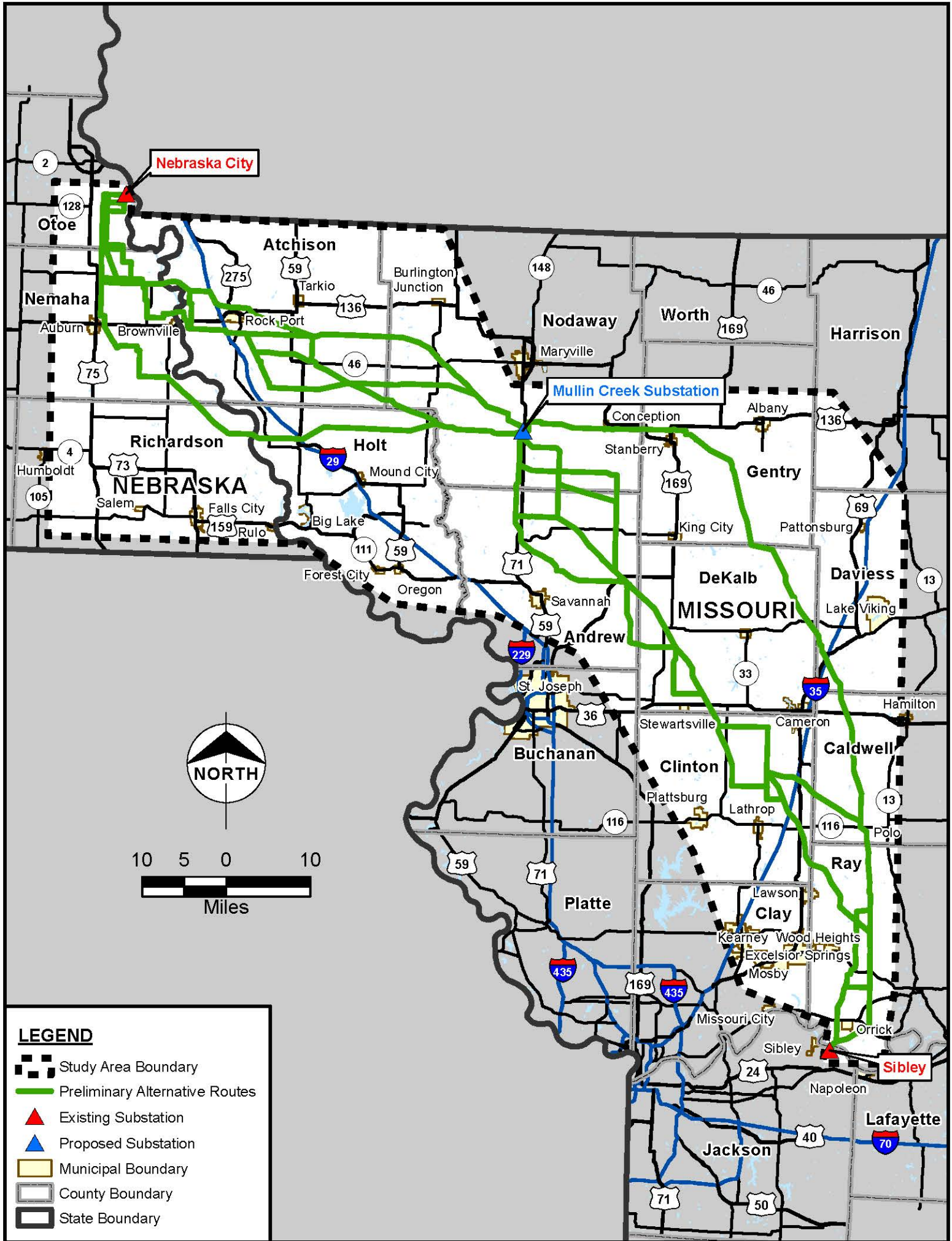
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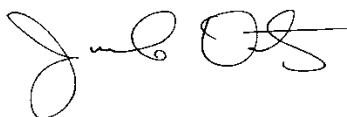
We recognize that you may have concerns about the project and we will continue to listen as we work through developing the best route. As we did in January, we will be hosting six open houses to share information about the project and gather public input. You are still welcome and encouraged to participate in our next round of public open house meetings. The list of meetings is included with this letter. Representatives will be at the meeting to provide the latest information about the project, provide opportunity for input and address any routing concerns. These open houses will be informal; you are welcome to arrive anytime between 3:30 -7:30 p.m. to walk through the stations at your own pace.

Following this third round of public meetings, we will again review all comments and information received before making the final route selection. The final route is expected to be selected early this summer. Once the final determination for the transmission line is made, affected property owners will be notified by letter and contacted by one of our project representatives regarding the next steps in the process.



If you have questions, you may call our **toll-free hotline at (855) 222-1291** or visit the project website at **[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)** for more information.

Sincerely,



Joab Ortiz  
Community Relations  
Midwest Transmission Project

The Midwest Transmission Project is a partnership project being accomplished by Kansas City Power & Light (KCP&L) and Omaha Public Power District (OPPD). This Project consists of the planning, routing, and construction of approximately 140 to 170 miles of a new 345-kV transmission line in northwestern Missouri and southeastern Nebraska. The line will extend from KCP&L's existing Sibley Substation located near Sibley, Missouri to the new Mullin Creek Substation to be located south of Maryville, Missouri (Nodaway County) and on to OPPD's existing Substation 3458 located at their Nebraska City Power Station south of Nebraska City, Nebraska (Otoe County).

The Midwest Transmission Project is one of several 'priority' projects as determined by the Southwest Power Pool's (SPP) Board of Directors and Members Committee to enhance power delivery and reliability throughout the region. Some of the benefits of the Midwest Transmission Project include:

- Better integration of SPP's east and west regions, improving SPP members' ability to deliver power to customers and facilitating the addition of new renewable and non-renewable generation to the electric grid
- Providing an alternate route for electricity during emergencies and greater service reliability for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
- Reduced congestion on the region's transmission system and provide additional transmission capacity needed for long-term efficient delivery of energy to our customers and to the region
- Future access to affordable renewable power for all electric utility customers across northwest Missouri, eastern Nebraska, and the surrounding region



## Public Meetings

The same information will be at each meeting.  
Please choose the meeting that best fits your schedule.

**Monday, May 6 – Auburn, NE (3:30 p.m. – 7:30 p.m.)**

The Wellness Center of Nemaha County  
601 J Street  
Auburn, NE 68305

**Tuesday, May 7 – Maryville, MO (3:30 p.m. – 7:30 p.m.)**

Maryville High School Commons  
1503 S Munn Ave.  
Maryville, MO 64468

**Thursday, May 9 – King City, MO (3:30 p.m. – 7:30 p.m.)**

King City Elementary School Gym  
300 North Grand Avenue  
King City, MO 64463

**Monday, May 13 – Fairfax, MO (3:30 p.m. – 7:30 p.m.)**

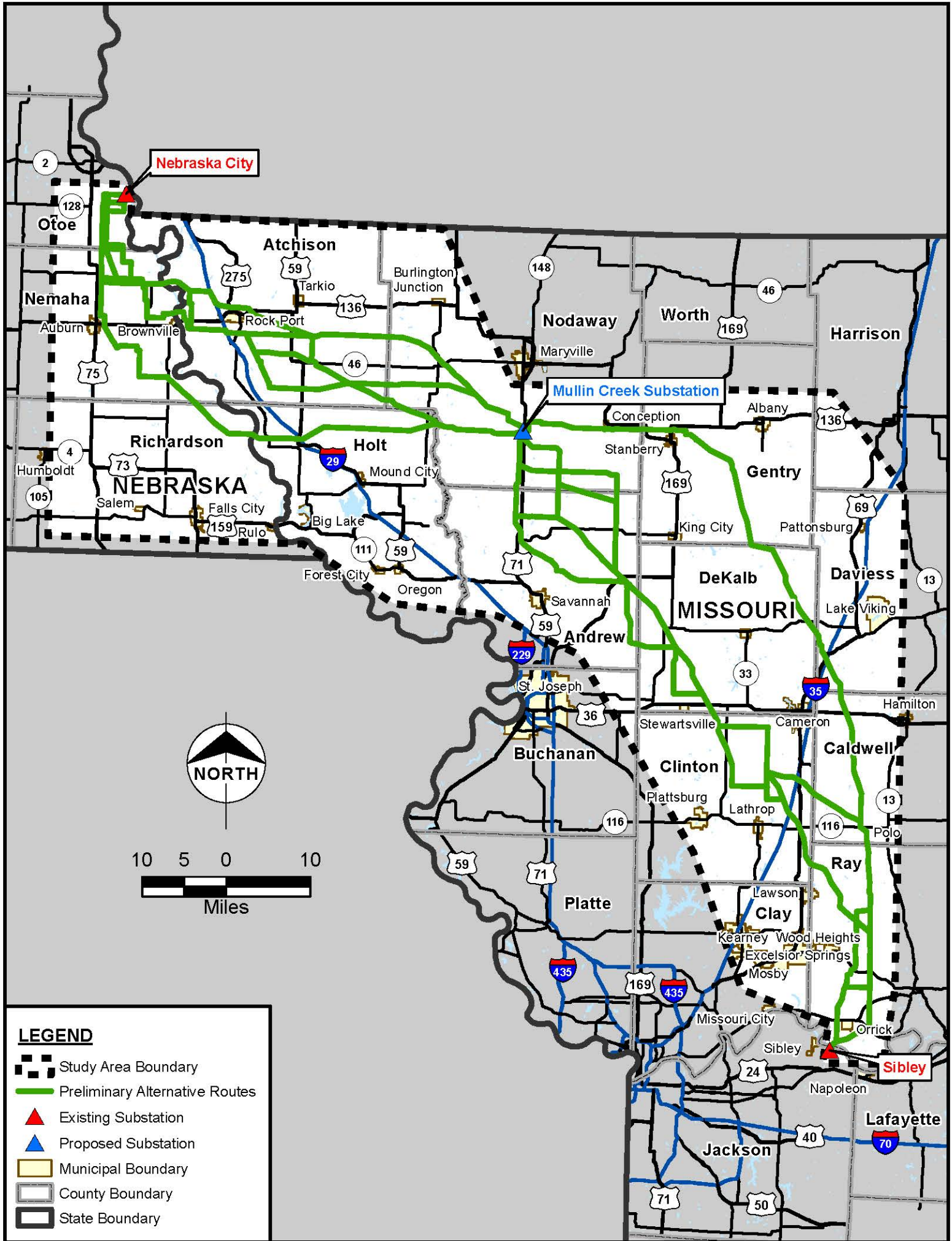
Fairfax High School Gym  
500 Main Street  
Fairfax, MO 64446

**Tuesday, May 14 – Cameron, MO (3:30 p.m. – 7:30 p.m.)**








United Methodist Church of Cameron  
201 N. Pine  
Cameron, MO 64429

**Thursday, May 16 – Lawson, MO (3:30 p.m. – 7:30 p.m.)**

Lawson High School Commons  
600 Bob Gill Drive  
Lawson, MO 64062



**LEGEND**

-  Study Area Boundary
-  Preliminary Alternative Routes
-  Existing Substation
-  Proposed Substation
-  Municipal Boundary
-  County Boundary
-  State Boundary

## Pages 2045-2142

contain **HIGHLY CONFIDENTIAL** information and have been redacted in this Non-Proprietary public version of this report

**APPENDIX C: PHASE 3 - REDUCED ROUTE  
PUBLIC MEETING SIGN IN SHEETS**

## Pages 2144-2288

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**APPENDIX C: PHASE 3 - REDUCED ROUTE  
PUBLIC MEETING MATERIALS**



# Public Open House Meeting





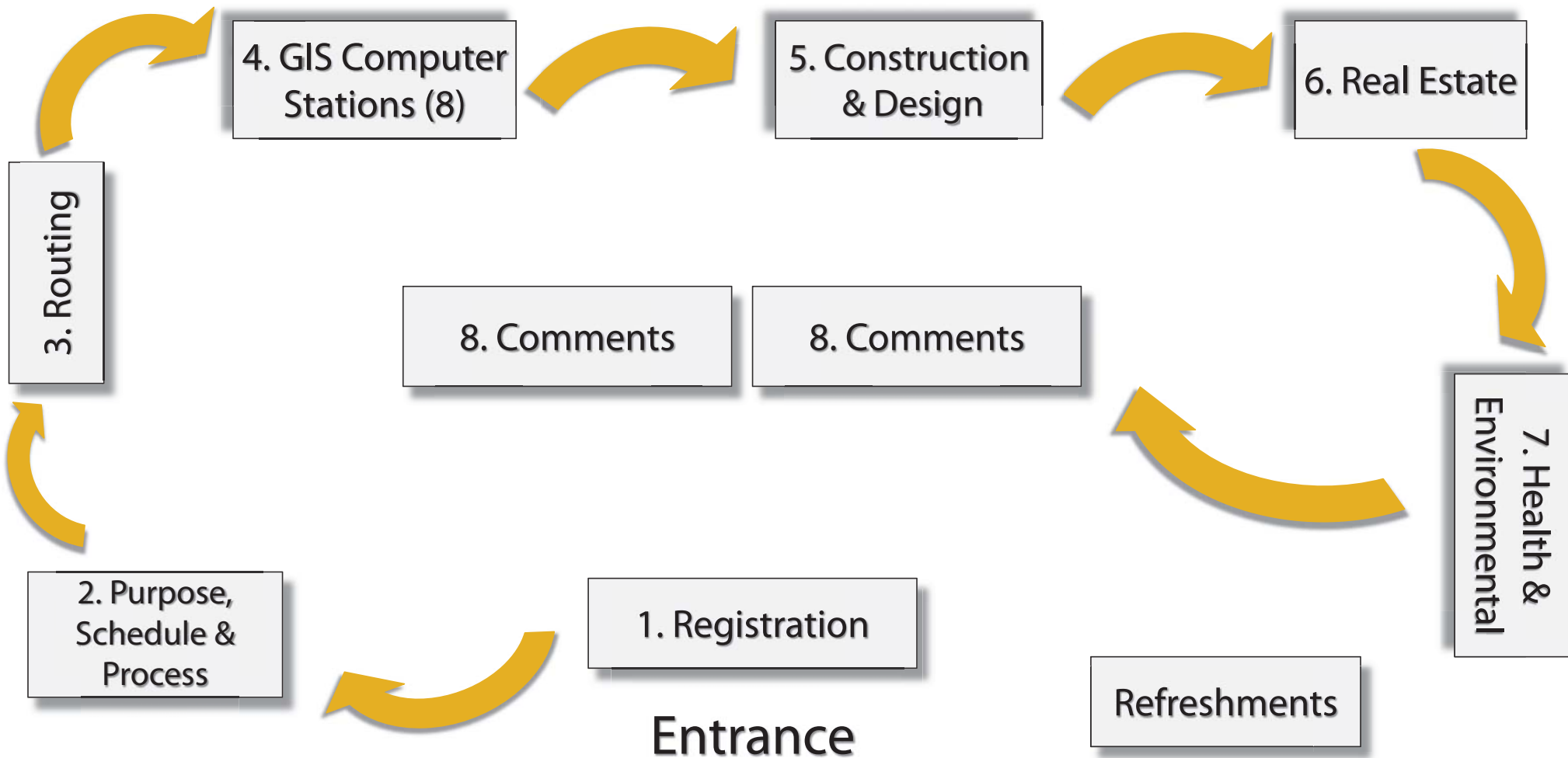
# Public Open House Meeting



# Public Open House Meeting



# Public Open House Diagram



# 1. Registration



# Welcome



## Public Open House Meeting

# Welcome



## Public Open House Meeting

# Welcome



## Public Open House Meeting

# 2. Purpose Schedule & Process

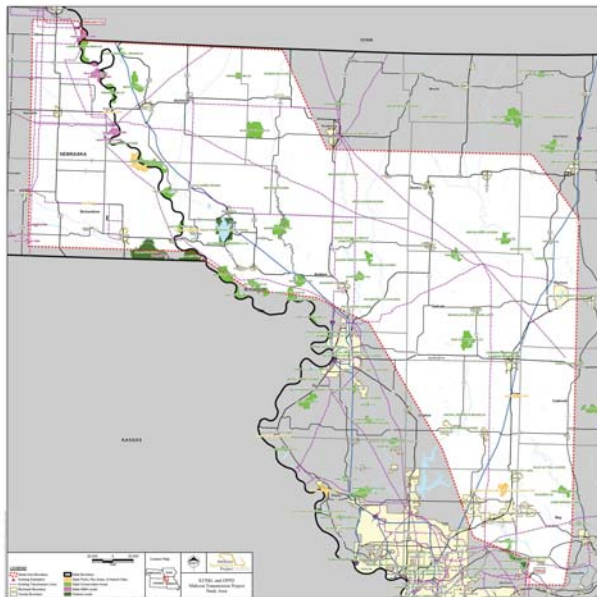






# Routing & Public Involvement Process

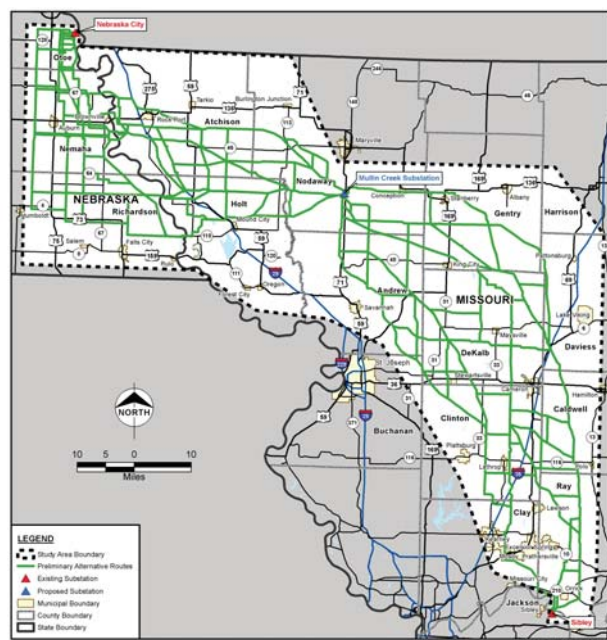
## Study Area Phase: Spring - Summer 2012



### Round 1

- Advisory Group Meetings
- Local Leaders Meetings
- Public Open House Meetings

## Preliminary Route Network Phase: Fall 2012 – Winter 2013



### Round 2

- Agency Meetings
- Advisory Group Meetings
- Local Leaders Meetings
- Public Open House Meetings

## Reduced Route Network Phase: Spring 2013

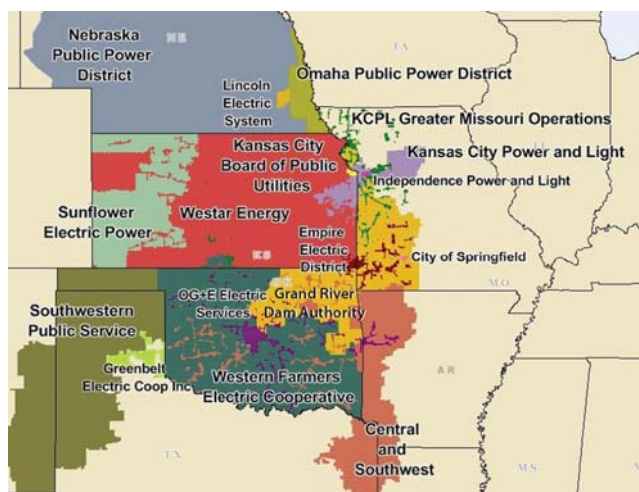
### Round 3

- Advisory Group Meetings
- Public Open House Meetings



# Southwest Power Pool

- SPP is a Regional Transmission Organization, mandated by the Federal Energy Regulatory Commission to ensure reliable supplies of power, adequate transmission infrastructure, and competitive wholesale prices of electricity.



- SPP oversees compliance enforcement and reliability standards development.
- SPP members serve more than five million customers.
- In April 2010 the SPP Board of Directors and Members Committee approved for construction a group of 'Priority' high voltage electric transmission projects to improve the regional electric grid. The Midwest Transmission Project is one of these 'Priority' projects as determined by the SPP.
- The Midwest Transmission Project is being accomplished as a partnership project between KCP&L and Omaha Public Power District.
- KCP&L and OPPD are responsible for construction of the new line and will work with their state regulatory commissions when appropriate to obtain the necessary approvals regarding siting and rate recovery.



# Project Purpose & Benefits

- 
- 'Priority' project as determined by the SPP
  - Reduced congestion on the region's transmission system
  - Provide additional transmission capacity needed for long-term efficient delivery of energy
  - Greater service reliability for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
  - Provide an alternate route for electricity during emergencies for all electric utility customers across northwest Missouri, eastern Nebraska and throughout the surrounding region
  - Provide future access to affordable renewable power across northwest Missouri, eastern Nebraska and throughout the surrounding region
  - Meet near- and long-term needs and support future scenarios such as carbon policy, varying fuel prices, growth in demand, and state or federal renewable energy standards



# Project Timeline

---

**Begin study area evaluation:**  
Summer 2012

**Develop potential routes:**  
Fall 2012

**Review route network:**  
Winter / Spring 2013

**Review reduced route network:**  
Spring 2013  *We are here!*

**Selection of final route:**  
Summer 2013

**Environmental permits completed:**  
Winter 2014

**Construction begin:**  
Summer 2015

**Estimated in-service date:**  
Summer 2017

# 3. Routing



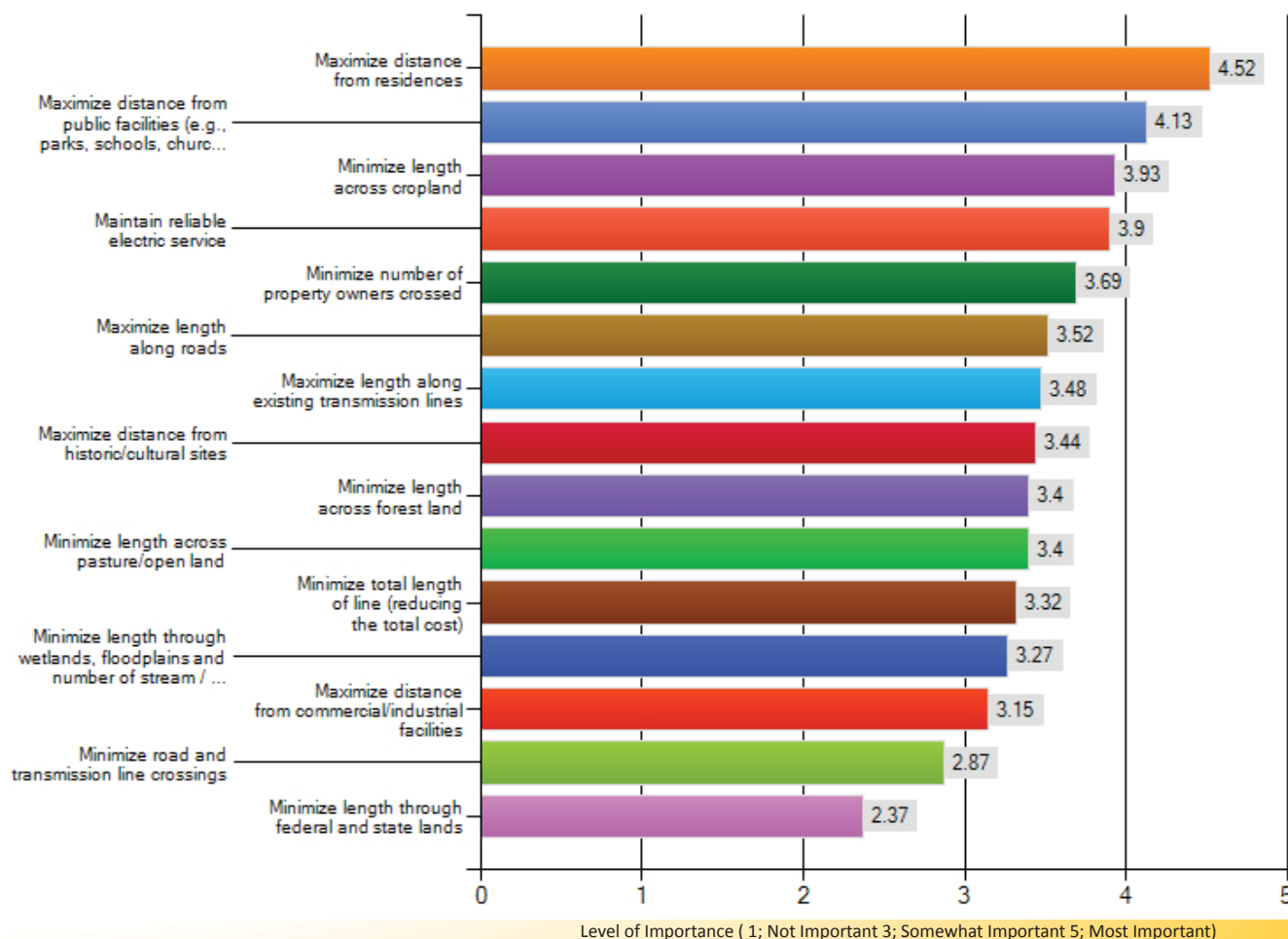


# Route Selection Considerations

## Community Input

Over 1,100 questionnaires were received during public meetings held January 21-31, online and through the mail. The project team reviewed all of the questionnaires and performed an analysis based on public and agency input to develop the final route alternatives.

### What is your most important concern with this project?





# Route Selection Considerations

## Social

- Residential proximity
- Public facilities
- Number of parcels crossed
- Cultural resources
- Commercial/industrial buildings



## Environmental/Land Use

- Woodland
- Cropland
- Pasture/grassland
- Wetlands
- Rivers/streams
- Floodplains
- Federal, state, and conservation lands



## Engineering

- Number of road crossings
- Length parallel to existing pipelines, transmission lines, etc.
- Existing transmission line crossings
- Access and terrain
- Overall length



# 4. Computer Stations







# Computer Stations

## Three easy steps to provide information:

- 1) **Locate your property**
- 2) **Provide comments at a computer station and on a comment form**
- 3) **Verify contact information**



# 5. Construction & Design





# Typical Construction Methods

## Single Pole

- Shorter spans, 700-1,000 feet
- Pole heights, 90-150 feet
- Easement width, 90-110 feet
- Pole directly buried in ground or built on pier foundations



## H-Frame

- Long spans, 1,000 feet +
- Pole heights, 60-100 feet
- Easement width, 100-160 feet
- Pole directly buried in ground



# 6. Real Estate





# Typical Land Acquisition Process

Below is the typical land acquisition process:

1. Final Route Selection
2. Right of Entry (if needed)
3. Survey and Inspections
4. Valuation Study
5. Create Easement Documents
6. Public Hearing (Nebraska only)
7. Acquisition Negotiation
8. Recording of Interest
9. Construction Coordination
10. Post Construction Inspection
11. Final Settlement



# Typical Land Acquisition Process

---

Below is the typical land acquisition process:

1. Final Route Selection
2. Right of Entry (if needed)
3. Survey and Inspections
4. Valuation Study
5. Create Easement Documents
6. Acquisition Negotiation
7. Recording of Interest
8. Construction Coordination
9. Post Construction Inspection
10. Final Settlement



# Right-of-Way and Easements

A **right-of-way** is the land within the route of the transmission line.

An **easement** is an interest in land which permits the use of that land for a specific purpose. In this case, the project's easement would be permanent and perpetual, permitting the construction, operation, and maintenance of an overhead transmission power line. The easement also permits the trimming and removal of trees within the easement to prevent them from touching the line.

## Typical Acceptable Uses:

- Planting crops
- Pasture
- Roadways
- Curbs
- Gutters



## Typical Restrictions Include:

- Limited grade change
- Construction of permanent structures or buildings
- Planting trees that may grow into the lines

# 7. Health & Environment





# 8. Comments





# Survey & Comments

---

Thank you for attending the  
**Midwest Transmission Project**  
Open House.

Please fill out a survey form and drop it in  
the comment box.

For more information about the project,  
visit us at:

[www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com)

**THANK YOU!**

# Refreshments



**APPENDIX C: PHASE 3 - REDUCED ROUTE  
PUBLIC MEETING COMMENTS**

## Pages 2319-3771

contain **HIGHLY CONFIDENTIAL** information and have been redacted in this Non-Proprietary public version of this report

**APPENDIX C: PHASE 3 - REDUCED ROUTE  
PHONE RECORDS / LETTERS**

## Pages 3773-3803

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**APPENDIX D: ROUTE SELECTION  
ROUTE SELECTION NOTIFICATION**



June 24, 2013

Dear Stakeholder,

The Midwest Transmission Project team, after receiving input from area residents, community leaders, landowners and other stakeholders, has determined a final route for construction of the new transmission line from Sibley, Missouri to Nebraska City, Nebraska. The project also includes the new Mullin Creek Substation south of Maryville, Missouri.

We are very appreciative of the tremendous amount of feedback, time and effort residents and stakeholders have contributed to the planning of this project—a project that will contribute to the modernization of our region's electric infrastructure and allow for more efficient alternative energy delivery.

The final route selection is a culmination of an extensive year-long information gathering process by the Midwest Transmission Project, a partnership between Kansas City Power & Light (KCP&L) and Omaha Public Power District (OPPD).

In order to select a route that maximizes benefits and minimizes impacts to the community, the team hosted 20 public meetings throughout the project area, which were attended by more than 2,000 residents. In addition, we met with local officials and various government agencies, and sought and received significant feedback throughout the year.

**Based on this feedback and careful evaluation of environmental, social and engineering concerns, and other routing criteria, the final route segments selected are as follows:**

**SIBLEY to MULLIN CREEK FINAL ROUTE SEGMENTS: A1, A3, A5, A6, A9, A12, A14, A17, A28, A34, A36, A37, A44, A50, A52, A53, A56, A75, A76, A83, A86, A100, A103, A111, A113, A114, A115, A119**

**MULLIN CREEK to NEBRASKA CITY FINAL ROUTE SEGMENTS: B1, B4, B12, B15, B17, B22, B27, B33, B42, B46, B48, B59, B64, B65, B99, B104, B110a, B207, B122b, B131, B137, B140, B149, B154, B158, B164, B169, B176, B187, B193, B194, B199, B200, B205, B206.**

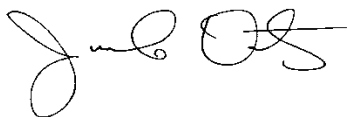
The route is shown in two sections on the accompanying map. Please note that the Sibley – Mullin Creek section is on one side of the map and the Mullin Creek – Nebraska City section is on the other side. The project website, [www.midwesttransmissionproject.com](http://www.midwesttransmissionproject.com), will be updated with additional information on the final route with detailed maps by noon, Tuesday, June 25.

Now that the route has been selected, the project team will divide responsibilities with OPPD moving forward in Nebraska and KCP&L moving forward in Missouri. While each team will work independently on their respective portion of the project, they will continue to coordinate and communicate project activities with one another.

In the coming months, those property owners on the final selected route will be contacted by the utility working in their respective areas regarding the next phase of the project. Additionally, survey crews will be doing preliminary work along the route. Results from these surveys will assist in determining the final line location on each property.

We encourage you to review the information provided and contact us if you have questions or concerns at our **toll-free hotline at (855) 222-1291** or at our **project email address at [info@midwesttransmissionproject.com](mailto:info@midwesttransmissionproject.com)**.

Sincerely,



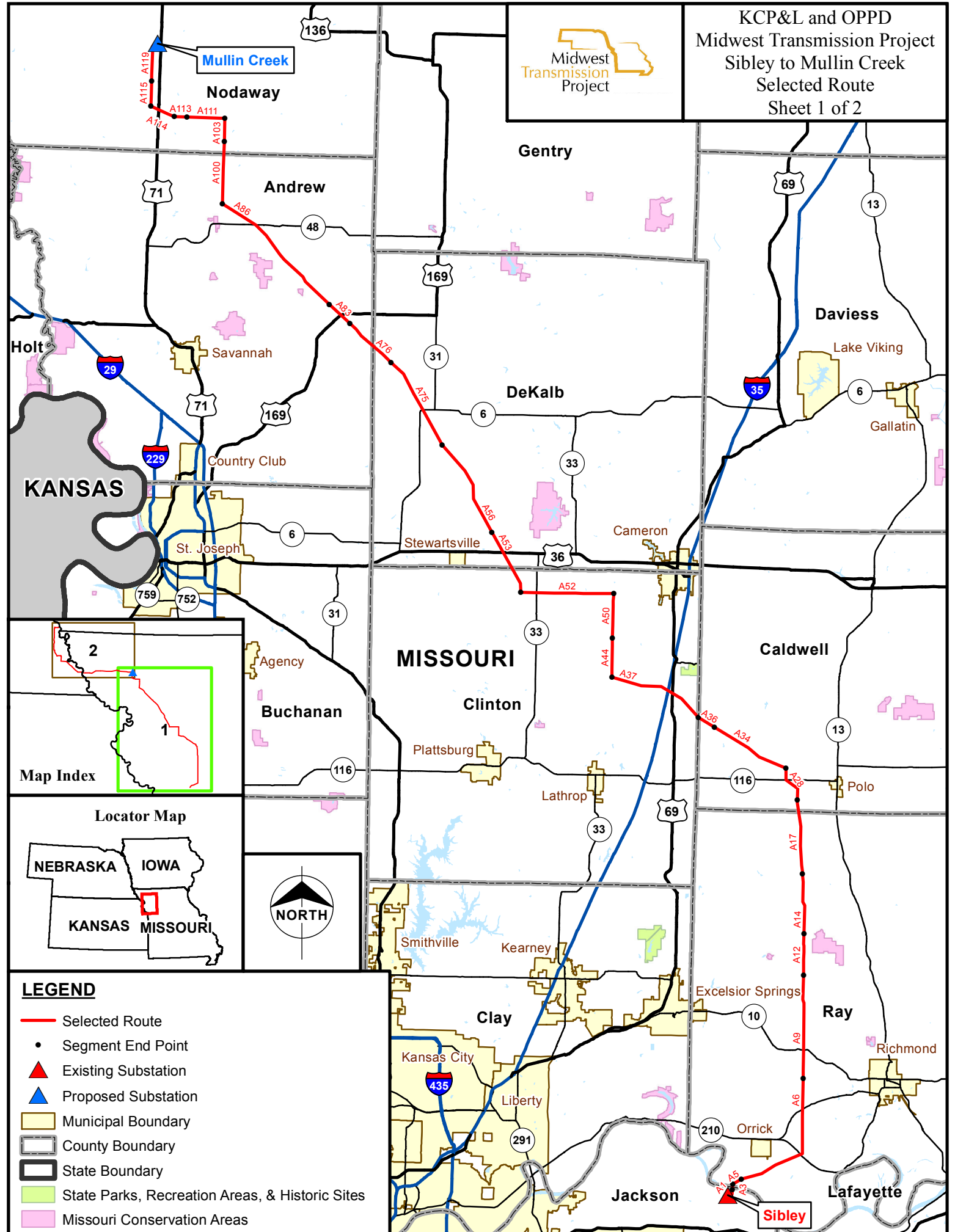
Joab Ortiz  
Community Relations  
Midwest Transmission Project

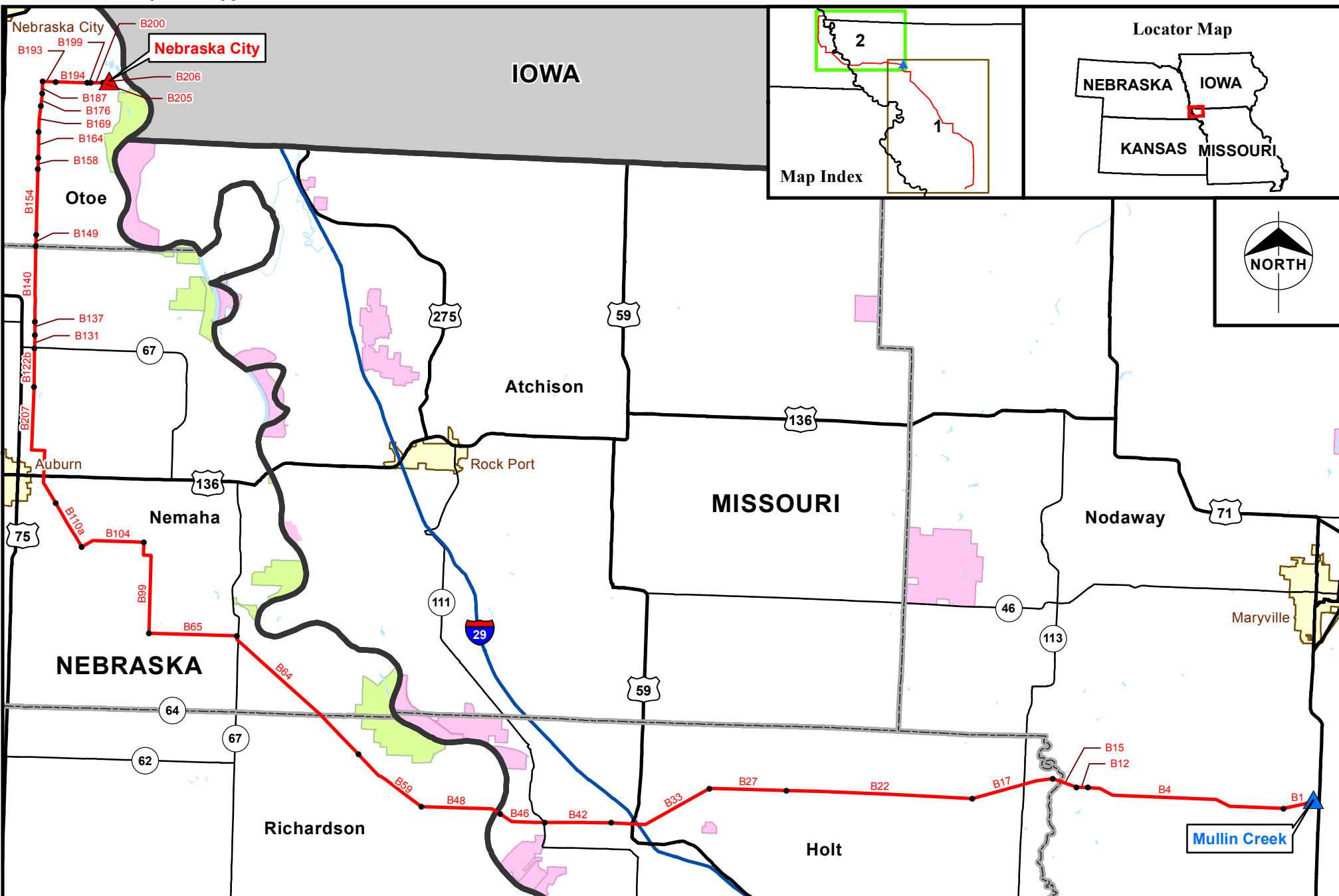
## Project Background

The Midwest Transmission Project is a partnership project being accomplished by Kansas City Power & Light (KCP&L) and Omaha Public Power District (OPPD). This Project consists of the planning, routing, and construction of a new 345-kV transmission line in northwestern Missouri and southeastern Nebraska. The line will extend from KCP&L's existing Sibley Substation located near Sibley, Missouri (Jackson County) to the new Mullin Creek Substation to be located south of Maryville, Missouri (Nodaway County) and on to OPPD's existing Substation 3458 located at their Nebraska City Power Station south of Nebraska City, Nebraska (Otoe County).

The Midwest Transmission Project is one of several 'priority' projects as determined by the Southwest Power Pool's (SPP) Board of Directors and Members Committee to enhance power delivery and reliability throughout the region. Some of the benefits of the Midwest Transmission Project include:

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**LEGEND**

- Selected Route
- Segment End Point
- ▲ Existing Substation
- ▲ Proposed Substation
- Municipal Boundary
- County Boundary
- State Boundary
- State Parks, Recreation Areas, & Historic Sites
- Missouri Conservation Areas



KCP&L and OPPD  
 Midwest Transmission Project  
 Mullin Creek to Nebraska City  
 Selected Route  
 Sheet 2 of 2

## Pages 3809-3933

contain **HIGHLY CONFIDENTIAL** information and have been redacted in this Non-Proprietary public version of this report