Exhibit No. 2



NORTHERN MISSOURI GRID TRANSFORMATION PROGRAM PHASE 1 PROJECTS PUBLIC ENGAGEMENT SUMMARY

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Part 1. In-Person Open House Engagement

A. Summary Data and Results

Schedule and Locations of Open Houses

County Name	Meeting Date	Meeting Times	Meeting Location
Worth	April 9, 2024	11 a.m. – 1 p.m.	Grant City Golf Clubhouse
		5 p.m. – 7 p.m.	409 East 1 st St
			Grant City, MO 64456
Gentry	April 10, 2024	11 a.m. – 1 p.m.	Hundley-Whaley Extension & Education Center
		5 p.m. – 7 p.m.	Discovery Center Auditorium
			1109 S Birch
			Albany, MO 64402
Dekalb	April 11, 2024	11 a.m. – 1 p.m.	4H/Youth Building
		5 p.m. – 7 p.m.	107 E 6 Highway
			Maysville, MO 64469
Marion	April 16, 2024	11 a.m. – 1 p.m.	American Legion Post 174
		5 p.m. – 7 p.m.	600 Short St
			Palmyra, MO 63461

Newspaper Advertisements and Publication Dates Announcing Open Houses

County	Newspaper	Ad 1 Run Date	Ad 2 Run Date	Ad 3 Run Date
Worth	The Maryville Forum	March 28, 2024	April 4, 2024	April 11, 2024
Gentry	Tri-County Ledger	March 29, 2024	April 5, 2024	April 12, 2924
Dekalb	The Record Herald	March 28, 2024	April 4, 2024	April 11, 2024
Marion	Hannibal Courier Post	March 27, 2024	March 30, 2024	April 3, 2024
		April 10, 2024	April 13, 2024	April 17, 2024

Postcard Invitations Sent to Potentially Affected Landowners

County	Number of Postcards Mailed	Date of Mailing
Worth	103	March 20, 2024
Gentry	71	March 20, 2024
Dekalb	14	March 20, 2024
Marion	28	March 22, 2024

Open House Attendance (Number of Persons Who Signed In)

County	11 a.m. to 1 p.m. Open House	5 p.m. to 7 p.m. Open House	Total Attendees
	nouse	nouse	
Worth	26	8	34
Gentry	25	4	29
Dekalb	11	3	14
Marion	12	8	20
TOTALS	74	23	97

Public Comments at Open Houses

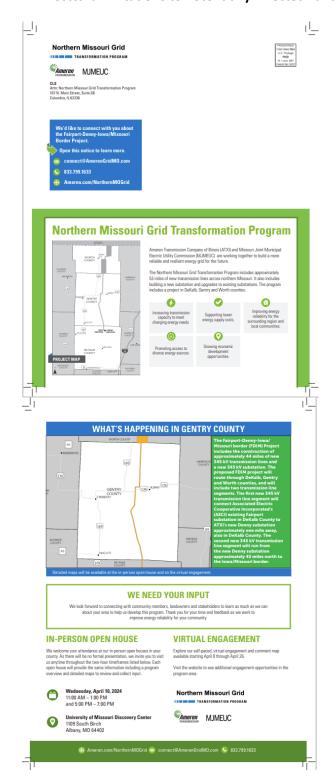
County	Number of Comments Received
Worth	9
Gentry	11
Dekalb	2
Marion	2
TOTAL	24

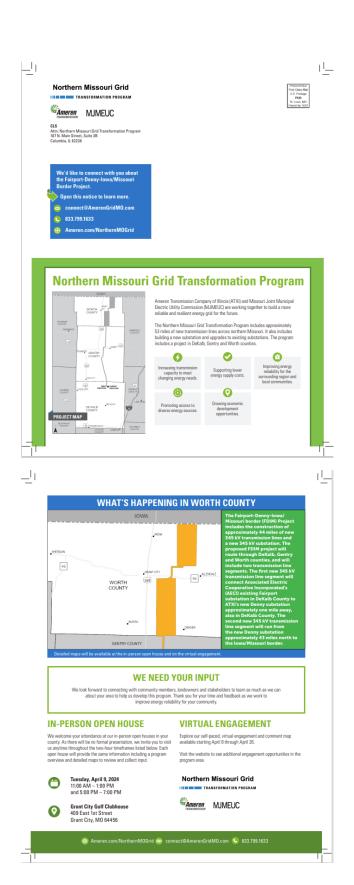
Public Comments Over All Channels

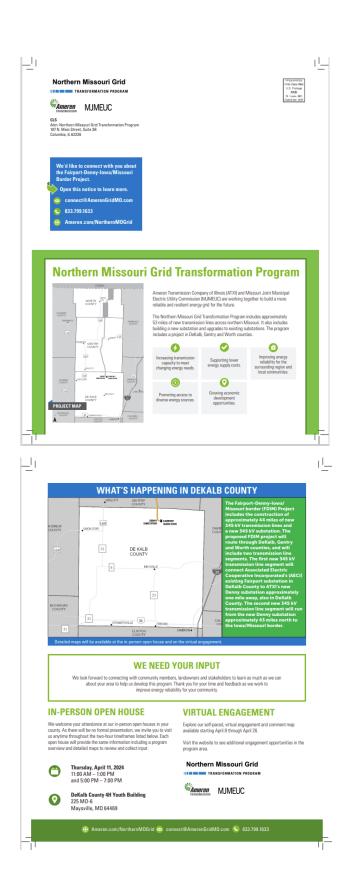
County	Number of Comments Received
Worth	23
Gentry	20
Dekalb	2
Marion	4
TOTAL	49

B. Open House Notifications

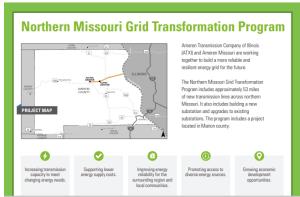
1. Postcard Invitations to Potentially Affected Landowners













2. Invitations to County Governments



Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62236 Ameren.com

Kyle Carroll County Commissioner 109 W. Main Street Maysville, MO 64469

RE: Northern Missouri Grid Transformation Program
Dekalb County, MO
Notice of in-person public open houses and online open house

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MMEUC) hereby provide notice to the Dekale Country Clerk of the first series of engagement for the Northern 11, 2002, from 11 and 1- pin and 5 pm. 7pm. at Dekale Country Youth Building at 107 E 6 Hölymay, Mayaville MO 64468. For those unable to attend the in-person open houses, a self-paced, ordine open house will be available on the program webstee April Bit through April 25, 2004. A copy of the advertisement to be published in the Record Herald is enclosed. Detailed maps will be available for review and comment during the in-person open houses and on our ordinary of virtual reaggement.

About the Northern Missouri Grid Transformation Program
ATXI and MJMEUC are proposing the Northern Missouri Grid Transformation Program to build a more reliable
and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded
transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing
substations. The program includes a project in Worth, Genthy and DeKalb counties. A description of the project
is below and a study area map is enciosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

more access to energy sources for Normern Missouri communities and the region.

Pairont-Dennious-Missouri Boder Proised (FDIM)
The Falipert-Denny-lowalMissouri border (FDIM) Project includes the construction of approximately 44 miles of 345 V/4 anties of 145 V/4 project will route through a significant property of the project will route through befalls, Gentry and Worth courties, and will include two transmission line segments. The first new 345 kV transmission is expensed will connect Associated Electric Cooperative Incorporated's (AEC) existing Faliport substation in DeKalb Courtly to ATXTs new Denny substation approximately 1 mile away, also in DeKalb Courtly. The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowal/Missouri border.

- Program benefits include:

 Increasing transmission capacity to meet changing energy needs.

 Increasing transmission capacity to meet changing energy needs.

 Item to be considered to the control of the

- Program Timeline:

 Winter 2024 through Summer 2024 Project Planning, rouling, and stakeholder/public engagement.

 Summer 2024 Finalize route and file application with Missouri Public Service Commission (Mo PSC).

 Mid-2025 Receive a Certificate of Conversience and Necessity decision from the MoPSC; real estate negotiations begin; permitting and agency coordination; environmental studies/surveys.

 Fall 2026 Construction begins.

3/19/2024 Page 2 of 28

Mid-2028 – Projects in service.
 Fall 2028 – Restoration complete.

Contact our Team
For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amerengridino.com or leave us a message on our project hottine at 1.833.799.1633. Thank you in advance for your time and consideration.



Northern Missouri Grid Transformation Program 107 N. Main Street, Suits 38 Columbia, IL 62236 Ameren.com

March 19, 2024

Melissa Meek County Clerk 109 W. Main Street Maysville, MO 64469

RE: Northern Missouri Grid Transformation Program Dekalb County, MO Notice of in-person public open houses and online open house

Dear Melissa Meek,

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) hereby provide notice to the Dekalb County Clerk of the first series of engagement for the Northern Missouri Grid Transformation Program. In-person open houses are scheduled in Dekalb County, Missouri on April 11, 2024, from 11 a.m.-1 p.m. and 5 p.m.-7 p.m. at Dekalb County Youth Building at 107 E. 6 Highway, Maysville, MO 64469. For those unable to attend the in-person open houses, as leaf-pead, online open houses will be available on the program website April 8 through April 28, 2024. A copy of the advertisement to be published in the Record Herals is enclosed. Detailed maps will be available for review and comment during the in-person open houses and on our self-paced virtual engagement.

About the Northern Missouri Grid Transformation Program
ATXI and MJMEUC are proposing the Northern Missouri Grid Transformation Program to build a more reliable
and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded
transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing
substations. The program includes a project in Worth, Genthy and DeKalb counties. A description of the project
is below and a study area map is enciosed for your review.

Fairport-Denni-CreamMissouri Border Project (FDM) Project includes the construction of approximately 44 miles of the Fairport-Denny-IowaMissouri border (FDM) Project includes the construction of approximately 44 miles of the results of the project of the project of the project will route through Defairs, Gentry and Worth counties, and will include two transmission line segments. The first new 345 kV transmission line segment will connect Associated Electric Cooperative (Lord Corporateria (LoRG) existing Fairport substation in Defair County to ATXTs new Denny substation approximately 1 mile away, also in Defair County. The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the IowaMissouri border.

- Program benefits include:

 Increasing transmission capacity to meet changing energy needs.

 Supporting lower energy supply costs.

 Improving energy reliability for the surrounding region and local communities.

 Promoting access to divertee energy sources.

 Chowing economic development opportunities.

- Program Timeline:

 Winter 2024 through Summer 2024 Project Planning, routing, and stakeholder/public engagement.

 Summer 2024 Finalize route and file application with Missouri Public Service Commission (Mo PSC).

 Mid-2025 Receive a Certificate of Convenience and Necessity decision from the MoPSC; real estate negotiations begin; permitting and agency coordination; environmental studies/surveys.

 Fall 2026 Construction begins.

3/19/2024 Page 2 of 28

Mid-2028 – Projects in service.
 Fall 2028 – Restoration complete.

Contact our Team
For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amenergridmo.com or leare us a message on our project hotline at 1.833.799.1633. Thank you in advance for your time and consideration.

Turglan

March 19, 2024

Mike Sager County Commissioner 200 W. Clay Albany, MO 64402

RE: Northern Missouri Grid Transformation Program
Gentry County, MO
Notice of in-person public open houses and online open house

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) hereby provide notice to the Gentry County Clerk of the first series of engagement for the Northern Missouri Grid Transformation Program. In-person open houses are schouled in Gentry County, Missouri on April 10, 2024, from 11 a.m.-1 p.m. and 5 p.m.-7 p.m. at University of Missouri Discovery Center at 1109 S. Bitch, Albany, MO 64402. For those unable to attend the in-person open houses, a self-paced, online open house will be available on the program website April 8 through April 26, 2024. A copy of the advertisement to be published in the Thr-County Ledger is enclosed. Detailed maps will be available for review and comment during the in-person open houses and on our self-paced virtual engagement.

About the Northern Missouri Grid Transformation Program
ATXI and MJMEUC are proposing the Northern Missouri Grid Transformation Program to build a more reliable
and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded
transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing
substations. The program includes a project in Worth, Gentry and DeKalb counties. A description of the project
is below and a study area map is enclosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

Fairport-Denon-LowanMissouri Border Project (FDIM)
The Fairport-Denon-LowanMissouri Border (FDIM) Project includes the construction of approximately 44 miles of
the Pairport-Denny-LowanMissouri border (FDIM) Project includes the proposed FDIM project will route through
DeKals, Gentry and Worth counties, and will include the transmission line segments. The first new 345 kV
transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXTs new Denny substation approximately 1 mile away, also in DeKalb County.
The second new 345 kV transmission line segment will run from the new Denny substation approximately 43
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- Program benefits include:
 Increasing transmission capacity to meet changing energy needs.
 Supporting lower energy supply costs.
 Improving energy reliability for the surrounding region and local communities.
 Promoting access to diverse energy sources.
 Growing economic development opportunities.

Program Timeline

- mm Timelline:
 Winter 2024 through Summer 2024 Project Planning, routing, and stakeholder/public engagement.
 Summer 2024 Finalize route and file application with Missouri Public Service Commission (Mo PSC).
 Mid-2025 Receive a Certificate of Convenience and Necessity decision from the MoPSC; real estate negotiations begin; permitting and agency coordination; environmental studies/surveys.
 Fall 2026 Construction begins.

3/19/2024 Page 2 of 28

- Mid-2028 Projects in service.
 Fall 2028 Restoration complete.

Contact our Team
For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amerengridmo.com or leave us a message on our project hotline at 1.833.799.1633. Thank you in advance for your time and consideration.

Sincerely, 7mlla-



Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62336 Ameren.com

March 19, 2024

Sheila Clark County Clerk 200 W. Clay Albany, MO 64402

RE: Northern Missouri Grid Transformation Program Gentry County, MO Notice of in-person public open houses and online open house

Dear Sheila Clark,

American Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) hereby provide notice to the Gentry Courty Clerk of the first series of engagement for the Northern Missouri Grant Transformation Program. In-person open houses are scheduled in Gentry County, Missouri Grant Transformation Program. In-person open houses are scheduled in Gentry County, Missouri Grant Transformation Program. Program of Missouri Obscovery Center at 1109 S. Birch, Athany, MOS 4402. For those unable to attend the in-person open houses, a self-paced, online open house will be available on the program website April 8 through April 26, 2024. A copy of the advertisement to be published in the Tri-County Ledger is enclosed. Detailed maps will be available for review and comment during the in-person open houses and on our self-paced virtual engagement.

About the Northem Missouri (fall Transformation Program
ATXI and MMEUC are proposing the Northem Missouri (fall Transformation Program to build a more reliable
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Fairport-Denny-lowa/Missouri Border Project (FDIM).

The Fairport-Denny-lowa/Missouri Border (FDIM) Project includes the construction of approximately 44 miles of row 43.6 At June 1997, and the proposed FDIM project will study and the project will study and the project will be project with the pr

- am benefits include:
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 Pall 2026 Construction begins.

3/19/2024 Page 2 of 28

Mid-2028 – Projects in service.
 Fall 2028 – Restoration complete.

Contact our Team
For additional information, visit our website at Ameren.com/NorthernM/O/Grid, send us an email at connect@ameengriduscom of leave us a message on our project holline at 1.833.799.1633. Thank you in advance for your time and consideration.

7mllo-



Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62236 Ameren.com

Jubal Summers County Commissioner 11 W. 4th Street Granty City, MO 64456

RE: Northern Missouri Grid Transformation Program
Worth County, MO
Notice of in-person public open houses and online open house

Dear Jubal Summers,

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) hereby provide notice to the Worth County Clerk of the first series of engagement for the Northern Missouri Grid Transformation Programs. In-person open houses are scheduled in Worth County, Missouri on Agril 9, 2024, from 11 a.m. 1 pm. and 5 pm. 7 pm. at Grant City Golf Course at 409 East 1st St. Grant City, MO 4456. For those unable to latted the in-person open houses, a self-paced, online open house will be available on the program website April 8 through April 26, 2024. A copy of the advertisement to be published in The Maryylle Forum is enclosed. Detailed maps will be available for review and comment during the in-person open houses and on our self-paced virtual engagement.

About the Northern Missouri Grid Transformation Program
ATXI and MLMEUC are proposing the Northern Missouri Grid Transformation Program to build a more reliable
and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded
transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing
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The Fairnort-Denny-lowa/Missouri boder (FDIMI) Project Includes the construction of approximately 44 miss of
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 **Supporting lower energy supply costs.

 Improving energy refailability for the surrounding region and local communities.

 Promoting access to diverse energy sources.

 Growing economic development opportunities.

- Program Timeline:
 Winder 2024 through Summer 2024 Project Planning, routing, and stakeholder/public Summer 2024 Project Planning, routing, and stakeholder/public Summer 2024 Finaltze routie and file application with Missouri Public Service Commission (Mo PSC).

 Mid-2025 Roceive a Certificate of Convenience and Necessity decision from the MoPSC; real estate negolations begin; permitting and agency coordination; environmental studies/surveys.
 Fall 2026 Construction begins.



Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62236 Ameren.com

Roberta Owens County Clerk P.O. Box 450 Granty City, MO 64456

RE: Northern Missouri Grid Transformation Program Worth County, MO Notice of in-person public open houses and online open house

Amerien Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MLMELQC) hereby provide notice to the Worth County Clerk of the first series of engagement for the Northern (MLMELQC) hereby provide notice to the Worth County Clerk of the first series of engagement for the Northern et al. (2014) and the series of engagement for the Northern et al. (2014) and (2014)

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About the Northern Missouri Grid Transformation Program

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and resilient nextry grid for the future. The program includes approximately 53 miles of new or upgraded

transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing

substations. The program includes a project in Worth, Gentry and Dekalb counties. A description of the project

is below and a study area map is enclosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

Fairnort-Denni-lowa/Missouri Border Project (FDIM).

The Fairport-Denny-lowa/Missouri Border (FDIM) Project Includes the contraction of approximately 44 miss of The Fairport-Denny-lowa/Missouri border (FDIM) Project Includes. The proposed FDIM project Intil rede through Delkally, Gentry and Worth counties, and will include the transmission line segments. The first new 345 by transmission line segments the first new 345 by transmission line segments. The first new 345 by transmission line segments will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in Delkalb County to ATN's new Denny substation approximately 1 mile away, also in Delkalb County. The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowardisector body.

- Program benefits include:

 Increasing transmission capacity to meet changing energy needs.

 Supporting lower energy supply costs.

 Improving energy reliability for the surrounding region and local communities.

 Promoting access to diverse energy some.

 Growing economic development opportunities.

- Program Timeline:

 Winter 2024 through Summer 2024 Project Planning, routing, and stakeholder/public engagement.

 Summer 2024 Finalize route and file application with Missouri Public Service Commission (Mo PSC).

 Mid-2025 Receive a Certificate of Convenience and Necessity decision from the MoPSC; real estate negotiations begin; permitting and agency coordination; environmental studies surveys.

 Fall 2026 Construction begins.

3/19/2024 Page 2 of 28

- Mid-2028 Projects in service.
 Fall 2028 Restoration complete.

Contact our Team
For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amerengridmo.com or leave us a message on our project hotline at 1.833.799.1633. Thank you in advance for your time and consideration.

Sincerely,





Northern Missouri Grid Transformation Program
for N. Main Street, Ballet 30

American
for N. Main Street, Ballet 30

RE: Northern Missouri Grid Transformation Program Marion County, MO Notice of in-person public open houses and online open house

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri hareby provide notice to the Marion County Clark of the fast series of engagement for the Northern Missouri Oxid Transformation Program. In person open notes are exheliced in Marion County (Massouri ox.April 12.00°K from 11 are 1.7 par and 5 pm 7 pm at most part 7 pm a

Manyood-Massagior River Crossing Project (IMMPC)
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- Program benefits include:

 Program benefits include:

 Supporting lower energy supply coots:

 Improving energy relatility for the surrounding region and local communities.

 Promoting access to diverse energy sources.

 Growing economic development opportunities.

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 Summar 2024 Finalize route and file application with Missouri Public Service Commission (Mo PSQ).

 Receive a Certificate of Convenience and Necessity decision from the MgGSQ; real state negotiations begin, permitting and agency coordination; environmental studies/surveys

 Fall 2029 Construction begin

 Mid-2023 Projects in service

 Fall 2029 Restoration complete

Contact our <u>Team</u>
For additional information, visit our website all America com<u>Violabertal/OGIG</u>, send us an email at connect@americanding.com or leave us a message on our project holdine at 1.833.790 (1833. Thank you in Program Timeline.

Wester 2024 through Summer 2024 – Project Planning, routing, and stakeholder/public advance for your time and consideration.

Sincerely,

Tracy Dencker, Ameren Project Manager

Enclosures: Study area map, Newspaper Advertisement





March 25, 2024

Maria Meyers County Clerk 100 South Main St. Palmyra, MO 63481

RE: Northern Missouri Grid Transformation Program Marion County, MO Notice of in-person public open houses and online open house

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri hereby provide notice to the Marion Courty Clerk of the first series of engagement for the Northern Missouri Grid Transformation Program. In-person open houses are scheduled in Marion Courty, Missouri, on April 10, 2024, from 11 a.m. -1 p.m. and 6 p.m. -7 p.m. at American. Legion, 000 Short Steet-Failnyra, Missouri 3941. For those unable to statist the in-person open houses, a self-pased, online open house with be available on the program website April 3 through April 20, 2024, available for review and comment during the in-person open houses and on our self-paced virtual engagement.

About the Northern Missouri Grid Transformation Program
ATXI and Ameren Missouri are proposing the Northern Missouri Grid Transformation Program to build a more
reliable and realized neergy grid for the future. The program includes approximately 83 miles of new or upgraded
transmission lines across northern Missouri. The program includes a project in Marion County A description of
the project is below and a study area map is enclosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

Maywood-Mississipol River Crossing Project IMMRX). The Maywood-Mississipol River Crossing (MMRX) Project is located in Marion County and includes the construction of approximately a final so few 345 kV transmission line from ATXTs existing Maywood substation near Palmyra, Missouri across the Mississippi River to Ilinois. Approximately 8 miles of the project will be rebuilt along existing conditors and co-located with American Missouri's existing 161 kV transmission line. The project also includes upgrades to the Maywood substation.

- Program benefits include:

 Increasing transmission capacity to meet changing energy needs.

 Supporting lower energy supply costs.

 Improving energy reliability for the surrounding region and local communities.

 Promoting access to diverse energy sources.

 Growing economic development opportunities.

- engagement
 Summer 2024 Finalize route and file application with Missouri Public Service Commission
 Mid-2023 Receive a Certificate of Convenience and Necessity decision from the MoFSC; real
 estate negotations begin; permitting and agency coordination; environmental studies/surveys
 Fail 2026 Construction begins
 Mid-2023 Projects in service
 Fail 2026 Construction compilete

Contact our Team

For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amerengridmo.com or leave us a message on our project hoffine at 1,833,799,1633. Thank you in

Winter 2024 through Summer 2024 – Project Planning, routing, and stakeholder/public advance for your time and consideration.

Sincerely. Tonglan

Tracy Dencker, Ameren Project Manager

Enclosures: Study area map, Newspaper Advertisement

3. Notification to Missouri Public Service Commission





Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62236 Ameren.com

March 25, 2024

Claire Eubanks Missouri Public Service Commission P.O. Box 360 Jefferson City, MO 65102

RE: Northern Missouri Grid Transformation Program Notice of in-person public open houses and online open house

Hello Claire Eubanks,

Ameren Transmission Company of Illinois (ATXI), Missouri Joint Municipal Electric Utility Commission (MJMEUC) and Ameren Missouri are proposing the Northern Missouri Grid Transformation Program to build a more reliable and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded transmission line across northern Missouri. It also includes building a new substation and upgrades to existing substations. The program consists of two projects in Worth, Gentry, DeKalb and Marion counties. Study area maps are enclosed for your review.

We are engaging community members, <u>Jandowners</u> and stakeholders in open houses to provide an opportunity to learn more about the program and provide input. We look forward to gathering the public's input to understand the community's perspective. Detailed maps will be available for review and comment during the engagement opportunities.

A list of open houses is detailed below. All open houses will include the same information, with no formal presentation. Notice of the open houses will be published in newspapers of general circulation for each of the counties. For those unable to attend in person, a self-paced, online open house will be available on the program website beginning April 8 through April 26, 2024.

Project Area	Meeting Date	Meeting Times	Meeting Location
	Tuesday,	11 a.m1 p.m.	Grant City Golf Clubhouse
Worth County	April 9	5 p.m7 p.m.	409 East 1st Street
	-		Grant City, Missouri 64456
	Wednesday,	11 a.m1 p.m.	Discovery Center Auditorium
Gentry County	April 10	5 p.m7 p.m.	1109 South Birch
	-	' '	Albany, Missouri 64402
	Thursday,	11 a.m1 p.m.	4H/Youth Building
DeKalb County	April 11	5 p.m7 p.m.	225 MO-6
_	-	' '	Maysville, Missouri 64469
	Tuesday,	11 a.m1 p.m.	American Legion
Marion County	April 16	5 p.m7 p.m.	600 Short Street
·		' '	Palmyra, Missouri 63461

For additional information, visit our website at Ameren.com/NathernMCGdd, send us an email at connect@amerengridmo.com or leave us a message on our hotline at 1.833.799.1633.

Sincerely.

Tracy Dencker, Ameren Project Manager

Enclosures: Study Area Maps

4. Notification to Other Stakeholders



March 13, 2024

AGENCY REP AGENCY NAME ADDRESS CITY STATE ZIP

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) are proposing the Northern Missouri Crist Transformation Program to build a more reliable and resilient energy grifs for the future. The program includes approximately SS miles of one or upgraded transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing substations. The program includes a project in Worth, Centry and DeKalb counties. A description of the project is below and a study area map is enclosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

Fairport-Denny-lowaMissouri Border Project (FDIM).

The Fairport-Denny-lowaMissouri Border (FBIM) Project includes the construction of approximately 44 miles of mee 345 kV transmission lines and a rew 345 kV substation. The proposed FDIM project will route through Worth. In the proposed FDIM project will route through Worth. In the segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in Dekalb Courtly to ATXI's new Denny substation approximately 1 mile away, also in Dekalb Courtly Courtly. The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowaMissouri border.

Upcoming public open houses

We invite you or your chosen staff to attend an in-person open house to learn more about the program and
provide input. As an elected official or agency representative, we are including all open house dates and
locations in this letter. Please attend the one that works best with your schedule. Each open house will provide
the same information, including a program overview and detailed maps to review and collect hour. There will be
no formal presentation, so feel free to visit us anytime throughout the two-hour timeframes listed below.

FDIM Project Area	Meeting Date	Meeting Times	Meeting Location
	Tuesday,	11 a.m1 p.m.	Grant City Golf Clubhouse
Worth County	April 9	5 p.m7 p.m.	409 East 1st Street
,			Grant City, Missouri 64456
	Wednesday,	11 a.m1 p.m.	Discovery Center Auditorium
Gentry County	April 10	5 p.m7 p.m.	1109 South Birch
			Albany, Missouri 64402
	Thursday,	11 a.m1 p.m.	4H/Youth Building
DeKalb County	April 11	5 p.m7 p.m.	225 MO-6
			Maysville Missouri 64469

For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at com or leave us a message on our hotine at 1.833.799.1633. Thank you for your time and feedback as we work to improve energy reliability for your community for your community.

Tracy Dencker, Ameren Project Manager

Enclosures: FDIM Study Area Map





Northern Missouri Grid Transformation Program 107 N. Main Street, Suite 3B Columbia, IL 62236 Ameren.com

March XX, 2024

REP/AGENCY NAME ADDRESS ADDRESS CITY STATE ZIP

RE: Northern Missouri Grid Transformation Program Notice of in-person public open houses and online open house

Hello.

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri are proposing the Northern Missouri Grid Transformation Program to build a more reliable and resilient energy grid for the future. The program includes approximately 53 miles of new or upgraded transmission lines across northern Missouri. The program includes a project in Marion County. A description of the project is below and a study area map is enclosed for your review.

Just as additional roads need to be built or expanded over time, the program will prepare the grid for the future by adding transmission capacity. The program will also ensure energy reliability and resiliency while promoting more access to energy sources for Northern Missouri communities and the region.

Maywood-Mississippi River Crossing Project (MMRX)

The Maywood-Mississippi River Crossing (MMRX) Project is located in Marion County and includes the construction of approximately 9 miles of new 345 kV transmission line from ATXI's existing Maywood substation near Palmyra, Missouri across the Mississippi River to Illinois. Approximately 8 miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 181 kV transmission line. The project also includes upgrades to the Maywood substation.

Upcoming public open houses

We invite you or your chosen staff to attend an in-person open house to learn more about the program and provide input. The open house will provide the same information during each timeframe, including a program overview and detailed maps to review and collect input. There will be no formal presentation, so feel free to visit us anytime throughout the two-hour timeframes listed below.

MMRX Project Area	Meeting Date	Meeting Times	Meeting Location
	Tuesday,	11 a.m1 p.m.	American Legion
Marion County	April 16	5 p.m7 p.m.	600 Short Street
			Palmyra, Missouri 63461

Self-guided, virtual engagement

For those unable to attend in person, a self-paced, virtual engagement will be available on the program website beginning April 8 through April 26, 2024.

For additional information, visit our website at Ameren.com/NorthernMOGrid, send us an email at connect@amerengridmo.com or leave us a message on our hotline at 1.833.799.1633. Thank you for your time and feedback as we work to improve energy reliability for your community.

Sincerely,

Tracy Dencker, Ameren Project Manager

Enclosures: MMRX Study Area Map

Open House Invite Email (General Stakeholders)

Subject: Reminder - Join us! Northern Missouri Grid Transformation Program - In-Person and Online Open Houses

Ameren invites you to an in-person open house for the Northern Missouri Grid Transformation Program.

We are engaging with community members, landowners and stakeholders to provide an opportunity for them to learn more about the program and provide input. We look forward to the public's insights to better understand the community's perspective. Mark your calendars for these important dates.



IN-PERSON OPEN HOUSES

April 9, 2024 11 a.m.-1 p.m. OR 5 p.m.-7 p.m. Grant City Golf Course 409 East 1st Street Grant City, Mo 64456

April 10, 2024 11 a.m.-1 p.m. OR 5 p.m.-7 p.m. University of Missouri Discovery Center 1109 S. Birch Albany, Mo 64402

April 11, 2024 11 a.m.-1 p.m. OR 5 p.m.-7 p.m. DeKalb County 4H Youth Building 225 MO-6 Maysville, MO 64469

As there will be no formal presentation, please visit us at the locations during the listed times. Visit the website to see additional engagement opportunities in the program area.

SELF-PACED, VIRTUAL ENGAGEMENT

Unable to attend the open houses? Visit the self-paced, virtual engagement beginning April 8 through April 26 to learn more and provide feedback.

About the Northern Missouri Grid Transformation Program

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) are working together to build a more reliable and resilient energy grid for the future. The Northern Missouri Grid Transformation Program includes approximately 53 miles of new transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing substations. The program includes a project in DeKalb, Gentry and Worth counties.

The Fairport-Denny-lowa/ Missouri border (FDIM) Project includes the construction of approximately 44 miles of new 345 kV transmission lines and a new 345 kV substation. The proposed FDIM project will route through DeKalb, Gentry and Worth counties, and will include two transmission line segments. The first new 345 kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXI's new Denny substation approximately one mile away, also in DeKalb County. The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowa/Missouri border.

Please contact our team if you have any questions or concerns about the project. Thank you for your time as we work to improve energy reliability for your community.



1.833.799.1633



connect@amerengridmo.com



Ameren.com/NorthernMOGrid

Open House Invite Email (General Stakeholders)

Subject: Reminder - Join us! Northern Missouri Grid Transformation Program - In-Person and Online Open Houses

Ameren invites you to an in-person open house for the Northern Missouri Grid Transformation Program. We are engaging with community members, landowners and stakeholders to provide an opportunity for them to learn more about the program and provide input. We look forward to the public's insights to better understand the community's perspective. Mark your calendars for these important dates.



IN-PERSON OPEN HOUSES

April 16, 2024 11 a.m.-1 p.m. OR 5 p.m.-7 p.m. Palmyra American Legion 600 Short Street Palmyra, MO 63461

As there will be no formal presentation, please visit us at the locations during the listed times. Visit the website to see additional engagement opportunities in the program area.

SELF-PACED, VIRTUAL ENGAGEMENT

Unable to attend the open houses? Visit the self-paced, virtual engagement beginning April 8 through April 26 to learn more and provide feedback.

About the Northern Missouri Grid Transformation Program

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The Maywood-Mississippi River Crossing (MMRX) Project is located in Marion County and includes the construction of approximately nine miles of new 345 kV transmission line from ATXI's existing Maywood substation near Palmyra, Missouri across the Mississippi River to Illinois. Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 161 kV transmission line. The project also includes upgrades to the Maywood substation.

Please contact our team if you have any questions or concerns about the project. Thank you for your time as we work to improve energy reliability for your community.



1.833.799.1633

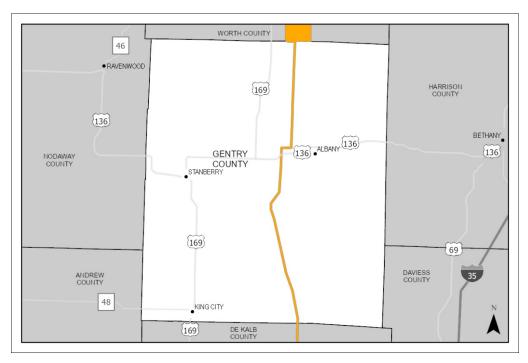


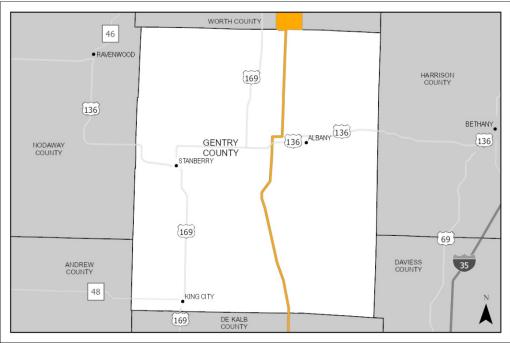
connect@amerengridmo.com

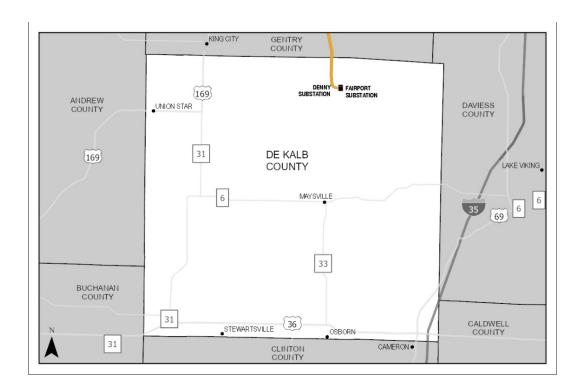


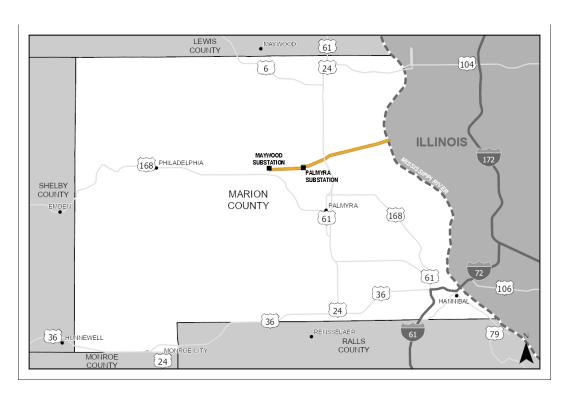
Ameren.com/NorthernMOGrid

5. Maps Included in Notifications and Invitations as County Appropriate









6. County Officials and Other Stakeholders Invited

President & CEO John Twitty MPUA

Chief Member Services Officer Connie Ford MPUA

Chief Financial Officer Ken Reasoner MPUA

Chief Electric Operations Officer John Grotzinger MPUA

Director- Transmission & Distribution Steve Stodden MPUA

Communications Coordinator Ashton Day MPUA

Chief Markets Officer Rebecca Atkins MPUA

General Counsel to MPUA Douglas Healy MPUA

USACE Regulatory Chief David Hibbs 601 East 12th Street Kansas City, MO 64106

USEPA Regional Administrator Meg McCollister 11201 Renner Boulevard Lenexa, KS 66219

USEPA Director, Water Division Dana Skelley 11201 Renner Boulevard Lenexa, KS 66219

USFWS Fish and Wildlife Biologist Vona Kuczynska 101 Park Deville Drive Suite A Columbia, MO 65203

USFWS Fish and Wildlife Biologist Gabriela Wolf-Gonzalez 101 Park Deville Drive Suite A Columbia, MO 65203

Field Supervisor John Weber 101 Park Deville Drive Suite A Columbia, MO 65203

USFWS

WOUR

401 Water Quality Certification Coordinator
Billy Hackelt
Division of Environmental Quality 1101 Riverside Drive PO Box
Division of Environmental Quality 1101 Riverside Drive PO Box
Division of Environmental Quality

WODNS
Policy Coordinator
Stuart Miller
Division of Environmental Quality 1101 Riverside Drive PO Box
176
Jefferson City, MO 65102

MODNR Architectural Historian

Jeff Alvey State Historic Preservation Office PO Box 176 Jefferson City, MO 65102

MODNR Deputy Director Hannah Humphrey PO Box 176

Jefferson City, MO 65102

Staff Coordinator Missy Newman PO Box 176 Jefferson City, MO 65102

MoDNR

MODNR Historic Preservation Office Director Dr. Toni Prawl State Historic Preservation Office PO Box 176 Jefferson City, MO 65102

MODNR Deputy Director Brian Stith PO Box 176 Jefferson City, MO 65102

MDC 701 James McCarthy Drive St. Joseph, MO 64507

MODOT 3602 N. Belt HWY Saint Joseph, MO 64506

MODOT District Engineer Marty Liles

MODOT Assistant District Engineer Troy Slagle

MODOT Area Engineer Jose Rodriguez

MODOT Area Engineer Michael Marriott

MODOT Communications Manager Jenna Keyes

FAA 10801 Pear Tree Drive St. Ann, MO 63074

County Commissioner Kyle Carroll 109 W. Main Street Maysville, MO 64469

County Clerk Melissa Meek 109 W. Main Street Maysville, MO 64469

Chamber of Commerce President Kerri Huffaker 701 E. Main St. Maysville, MO 64469

> Farm Bureau 605 E. US Highway 136 Albany, MO 64402

Missouri Cattlemen's Association Deb Thummel 2306 Bluff Creek Dr. Columbia, MO 65201

Worth County Representative Mazzie Christensen

COO Skylar Wiegmann 3705 Business 61, PO Box 191 Palmyra, MO 63461

VP Engineering John Stickley 1001 W Grand Ave, PO Box 565 Cameron, MO 64429 County Commissioner Mike Sager 200 W. Clay Albany, MO 64402

County Clerk Sheila Clark 200 W. Clay Albany, MO 64402

Albany Chamber of Commerce President Jack Walker P.O. Box 231 Albany, MO 64402

> Farm Bureau P.O. Box 206 Grant City, MO 64456

Dekalb County Representative Dean VanSchojach

Senator Josh Hawley 115 Russell Senate Office Building Washington D.C., 20510

CEO Doug Aeilts 3705 Business 61, PO Box 191 Palmyra, MO 63461

PR Manager Byron Roach 1001 W Grand Ave, PO Box 565 Cameron, MO 64429 County Commissioner Jubal Summers 11 W. 4th Street Granty, City, MO 64456

County Clerk Roberta Owens P.O. Box 450 Granty, City, MO 64456

Farm Bureau 301 W. Main St. Maysville, MO 64469

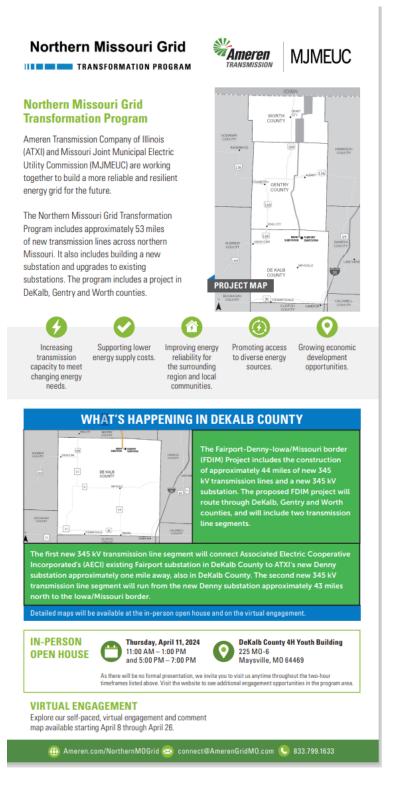
Farm Bureau Garrett Hawkins 701 S. Country Club Dr. Jefferson City, MO 65109

Gentry County Representative Jeff Farnan

Junior Senator Eric Schmitt 115 Russell Senate Office Building Washington D.C., 20510

Manager Allie Bennett 3705 Business 61, PO Box 191 Palmyra, MO 63461

7. Newspaper Advertisements



Publication:

The Record Herald

Publication Dates:

March 28, 2024 April 4, 2024 April 11, 2024

Northern Missouri Grid



Ameren

MJMEUC

Northern Missouri Grid Transformation Program

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Municipal Electric Utility Commission (MJMEUC) are working together to build a more reliable and resilient energy grid for the future.

The Northern Missouri Grid Transformation Program includes approximately 53 miles of new transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing substations. The program includes a project in DeKalb, Gentry and Worth counties.







Improving energy





Increasing Supporting lower transmission energy supply costs. capacity to meet changing energy needs.

reliability for to diverse energy the surrounding sources. region and local

Growing economic opportunities.

WHAT'S HAPPENING IN GENTRY COUNTY



of approximately 44 miles of new 345 substation. The proposed FDIM project will route through DeKalb, Gentry and Worth counties, and will include two transmission

The first new 345 kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXI's new Denny transmission line segment will run from the new Denny substation approximately 43 miles north to the Iowa/Missouri border.

IN-PERSON OPEN HOUSE



Wednesday, April 10, 2024 11:00 AM - 1:00 PM and 5:00 PM - 7:00 PM



As there will be no formal presentation, we invite you to visit us anytime throughout the two-hour timeframes listed above. Visit the website to see additional engagement opportunities in the program area.

VIRTUAL ENGAGEMENT

Explore our self-paced, virtual engagement and comment map available starting April 8 through April 26.



Ameren.com/NorthernMOGrid 🔯 connect@AmerenGridMO.com 🕓 833.799.1633





Publication:

Tri-County Ledger

Publication Dates:

March 29, 2024 April 5, 2024 April 12, 2024

Northern Missouri Grid







Northern Missouri Grid Transformation Program

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri are working together to build a more reliable and resilient energy grid for the future.

The Northern Missouri Grid Transformation Program includes approximately 53 miles of new transmission lines across northern Missouri. It also includes building a new substation and upgrades to existing substations. The program includes a project located in Marion county.



Increasing transmission capacity to meet changing energy needs.



Supporting lower energy supply costs.



Improving energy reliability for the surrounding region and local communities.



Promoting access to diverse energy



Growing economic development opportunities.

ILLINOIS 172 168 PHILADELPHIA MARION COUNTY (168) PROJECT MAP

WHAT'S HAPPENING IN MARION COUNTY



The Maywood-Mississippi River

Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 161 kV transmission line. The project also

IN-PERSON **OPEN HOUSE**

SHELBY COUNTY



Tuesday, April 16, 2024 11:00 AM – 1:00 PM and 5:00 PM - 7:00 PM



Palmyra American Legion 600 Short Street Palmyra, MO 66461

As there will be no formal presentation, we invite you to visit us anytime throughout the two-hour timeframes listed above. Visit the website to see additional engagement opportunities in the program area.

VIRTUAL ENGAGEMENT

Explore our self-paced, virtual engagement and comment map available starting April 8 through April 26.



Ameren.com/NorthernMOGrid connect@AmerenGridMO.com 833.799.1633





Publication:

Hannibal Courier Post

Publication Dates:

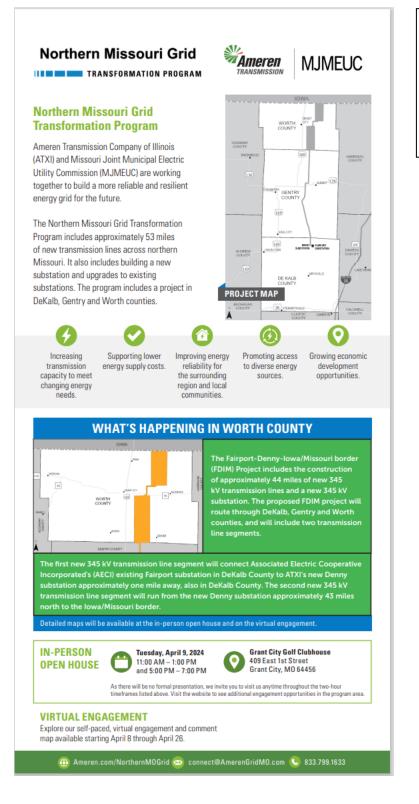
March 27, 2024

March 30, 2024

April 3, 2024

April 10, 2024 April 13, 2024

April 17, 2024



Publication:

The Maryville Forum

Publication Dates:

March 28, 2024 April 4, 2024 April 11, 2024

8. Ameren Press Releases



Contact: Ameren Communications 314.554.2182 communications@ameren.com

Ameren Transmission hosts open houses for public input on Northern Missouri Grid Transformation Program

ALBANY, Mo. (April 8, 2024) - Ameren Transmission is working to build a more reliable and resilient energy grid and is hosting multiple public open houses this week to gather input from local stakeholders. The in-person open houses will take place in Worth, Gentry and DeKalb counties.

The first open house is set for 11 a.m. to 1 p.m. and 5 p.m. to 7 p.m. Tuesday, April 9, at Grant City Golf Clubhouse, 409 East 1st Street, Grant City. The second open house will take place from 11 a.m. to 1 p.m. and 5 p.m. to 7 p.m. Wednesday, April 10, at University of Missouri Discover Center, 1109 South Birth, Albany. The third open house is Thursday, April 11, from 11 a.m. to 1 p.m. and 5 p.m. to 7 p.m. at 0 McAlb County Youth Building, 225 MO-6, Maysville. More details are available at demonstrational City.

Amerien Transmission Company of Illinois (ATXI), Missouri Joint Municipal Electric Utility Commission (MLMELO) and Amerien Missouri are working logither to prepare the grid for the future with the Northern Missouri Grid Transformation Program. This involves replacing again plrastructure, adding transsission capacity to ensure energy reliability and resiliency, and promoting more access to energy sources. Upgrading and investign in the energy delivery system benefits the entire community.

During each open house, the Northern Missouri Grid Transformation Program team will include projec overview information and an opportunity to provide input on the route segments. All open houses will include the same information with no formal presentation. There will also be a self-paced, virtual engagement and comment map available online from April 8 through April 26.

"We hope interested members of the public will join us to learn more about the project, ask questions and share their feedback so we can take into account any needs and concerns from the community," said Sam Morris, senior project manager for the Northern Missouri Grid Transformation Program. "We greatly value in purific molical stakeholders, and we use the information collected during these open houses in our planning and routing process."

Additional information is available on the project's website at <u>Ameren.com/NorthernMOGrid.</u>, by sending an email to <u>connect@AmerenGridMO.com</u> or by calling the project hotline at 833.799.1633.

About Ameren Corporation
St. Louis-based Ameren Corporation powers the quality of life for 2.4 million electric customers and more than 900.000 natural gas customers in a 64,000-square-mile area through its Ameren Missouri and Ameren Illinois rate-regulated utility subsidiaries. Ameren Illinois provides electric transmission and distribution service and natural gas distribution service, anweren Missouri provides electric transmission, and distribution service, as well as natural gas distribution service, as well as natural gas distribution service. Ameren Transmission prompty of Illinois develops, owns and operates rate-regulated regional electric transmission projects. For more information, visit Ameren com. or Totlow us on Twitter at Galzment Com., Eacheolox.com/Ameren Com., or Lindeid commongour Affrances.



Contact:

Ameren Comm 314.554.2182

Ameren Transmission hosts open houses for public input on Northern Missouri Grid Transformation Program

PALMYRA, Mo. (April 15, 2024) – Ameren Transmission is working to build a more reliable and resilient energy grid and is hosting public open houses this week to gather input from local stakeholders. The in-person open houses will take place in Palmyra.

The open houses are set for 11 a.m. to 1 p.m. and 5 p.m. to 7 p.m. Tuesday, April 16, at Palmyra American Legion, 600 Short Street, Palmyra. More details are available on the project website, Ameren com/NorthernMOGrid.

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri are working together to prepare the grid for the future with the Northern Missouri Grid Transformation Program. This involves replacing aping infrastructure, adding transmission capacity to ensure energy reliability and resiliency, and promoting more access to energy sources. Upgrading and investing in the energy delivery system benefits the entire community.

The Northern Missouri Grid Transformation Program includes two projects totaling 53 miles of new transmission line. In Marion Country, the Maywood-Mississippi River Crossing (MMRX) Project includes the construction of approximately of males of 346 Vit transmission in form an existing substation across the river to Illinois. Approximately 8 miles will be rebuilt double-circuit facilities, and the remaining mile will be co-located along existing utility corridors. All projects within the Program are scheduled to be in service by mile-2019.

During each open house, the Northern Missouri Grid Transformation Program team will include project overview information and an opportunity to provide input on the route segments. All open houses will include the same information with no formal presentation. There will also be a self-paced, virtual engagement and comment map available from April 8 through April 26.

"We hope interested members of the public will join us to learn more about the project, ask questions and share their feedback so we can take into account any needs and concerns from the community, asid Sam Mornis, senior project manager for the Northern Missour Gird Transformation Program. "We greatly value input from local stakeholdens, and we use the information collected during these open houses in our planning and routing process."

Additional information is available on the project's website at Ameren.com/NorthermMOGrid, by sending an email to com or by calling the project hotline at 833.799.1633.

About Ameren Corporation

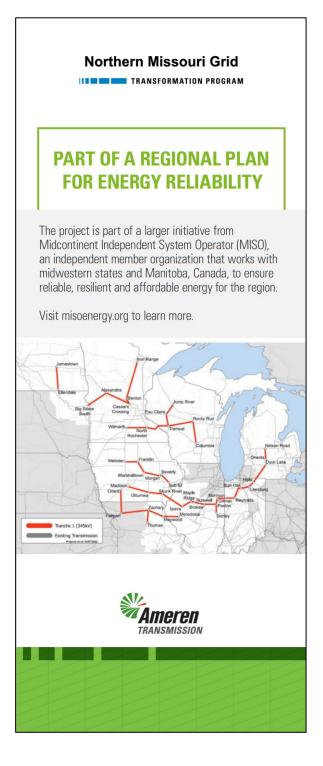
St. Louis-based Ameren Corporation powers the quality of life for 2.4 million electric customers and more than 900,00 natural gas customers in a 64,000-square-mile area through its Ameren Missouri and Ameren Illinois rate-regulated utility subsidiaries. Ameren Illinois provides electric transmission and distribution service. Ameren Missouri provides electric transmission compared and distribution service, as well as natural gas distribution service, as well as natural gas distribution service, as well as natural gas distribution service, Ameren Transmission Company of Illinois develops, owns and operates rate-regulated regional electric transmission projects. For more information, visit Ameren.com, or follow us on Twitter at Gamenter Company of Illinois developed and construction of the company of the company

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C. Materials Used at Open Houses

1. Banners





Northern Missouri Grid

TRANSFORMATION PROGRAM

ABOUT THE PROJECT

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Electric Utility Commission (MJMEUC) are working together to build a more reliable and resilient energy grid for the future.

The Fairport-Denny-lowa/Missouri border (FDIM) Project includes the construction of approximately 44 miles of 345-kV transmission lines and a new 345-kV substation. The proposed FDIM project will route through DeKalb, Gentry and Worth counties and will include two transmission line segments. The first new 345-kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXI's new Denny substation approximately one mile away, also in DeKalb County. The second new 345-kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowa/Missouri border.

PROJECT MAP





MJMEUC

Northern Missouri Grid

TRANSFORMATION PROGRAM

FULFILLING A NEED

The program will prepare the grid for the future by replacing aging infrastructure, adding transmission capacity to ensure energy reliability and resiliency, and promoting more access to energy sources for communities.



Increasing transmission capacity to meet changing energy needs.



Supporting lower energy supply costs.



Improving energy reliability for the surrounding region and local communities.

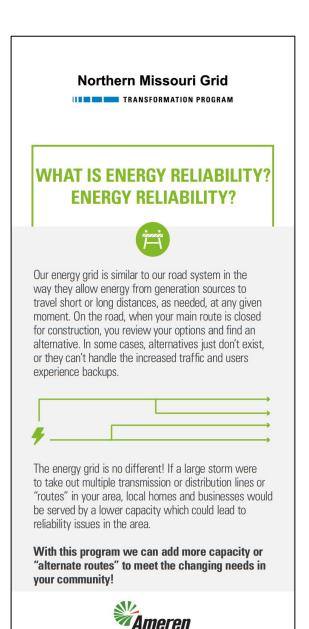


Promoting access to diverse energy sources.



Growing economic development opportunities.







Northern Missouri Grid

TRANSFORMATION PROGRAM

ABOUT THE PROJECT

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri are working together to build a more reliable and resilient energy grid for the future.

The Maywood-Mississippi River Crossing (MMRX) Project is located in Marion County and includes the construction of approximately nine miles of new 345 kV transmission line from ATXI's existing Maywood substation near Palmyra, Missouri across the Mississippi River to Illinois. Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 161 kV transmission line. The project also includes upgrades to the Maywood substation.

PROJECT MAP SCHOOL STATE OF THE STATE OF TH



Northern Missouri Grid

TRANSFORMATION PROGRAM

ENVIRONMENTAL REVIEW & AGENCY COORDINATION

Our team coordinates with federal, state and local agencies regarding protected or sensitive resources within the program area. Sometimes additional permits or approvals from these agencies are necessary for construction:



U.S. ARMY CORPS OF ENGINEERS

Section 404 Clean Water Act Section 10 Rivers and Harbors Act



U.S. FISH AND WILDLIFE SERVICE

Endangered Species Act, Bald and Golden Eagle Protection Act, and Migratory Bird Treaty Act



MISSOURI ENVIRONMENTAL PROTECTION AGENCY

Section 401 Water Quality Certificate and General NPDES Permit for stormwater discharge from construction site



MISSOURI HISTORIC PRESERVATION AGENCY

Section 106 Cultural Resources Review



MISSOURI DEPARTMENT OF TRANSPORTATION

Road permits



MISSOURI DEPARTMENT OF NATURAL RESOURCES

State protected natural features and species



MISSOURI DEPARTMENT OF AGRICULTURE

Working with agricultural communities



LOCAL PERMITS

Erosion control and road crossings



TRANSFORMATION PROGRAM

REAL ESTATE

Ameren's real estate team will have several land agents assisting landowners during the entire real estate process for existing and new corridors. Discussions with landowners will include topics such as:

- Land surveys and studies
- Access roads
- Structure/line design
- Right-of-way clearing
- Compensation
- Property restoration

EASEMENTS

The typical total easement width for the new structures is 150 feet. The width requested along existing corridors will vary depending on the current easement widths in those locations.

Easements allow our team access for construction, operation and maintenance of the transmission line. In general, the land can continue to be used as before, provided that the use does not interfere with the transmission line.



Northern Missouri Grid

TRANSFORMATION PROGRAM

CONSTRUCTION CONSTRUCTION WILL BEGIN IN 2026

Transmission line construction is completed in intermittent phases and will not be constant on landowner property. We will provide more information before construction begins on any landowner property. On most structures, there will be six major stages of construction including:



Surveys, soil borings, vegetation management and access roads

Assemble structure on the ground





Dig structure holes

Lift structure into hole and backfill with concrete





String wires

Energize line and restore easement





TRANSFORMATION PROGRAM

VEGETATION MANAGEMENT

Safety and reliability are the driving factors behind managing trees, and other forms of vegetation, around our transmission lines. Trees and other vegetation can damage the line and hinder our ability to deliver electric services safely and reliably. They can make the job of storm restoration more difficult, extend restoration times and pose additional hazards to line crews.

To protect the public and reduce the risk of extended power outages, Ameren has a vegetation management program designed to ensure proper clearances around the lines as required by federal and state agencies. The program reduces the potential for damage and allows access for crews to maintain and repair transmission equipment.

This vegetation management work may include:





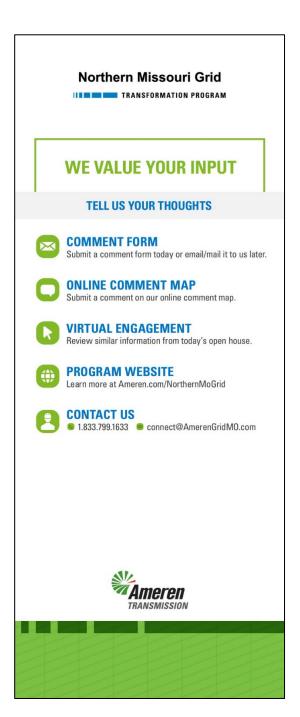
Inspections



Mowing and Removal of Vegetation

Manual and Aerial Trimming

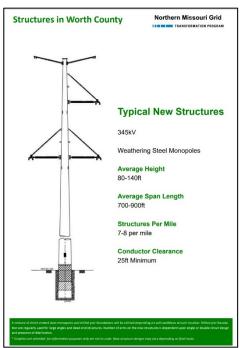




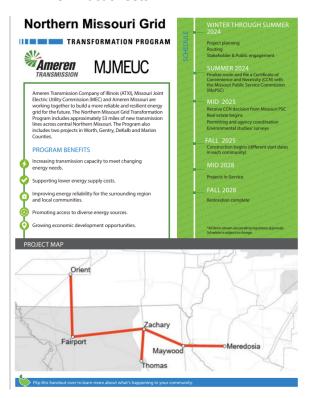
2. Boards



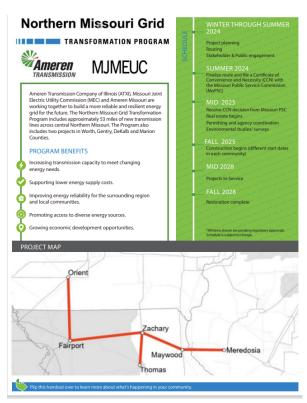


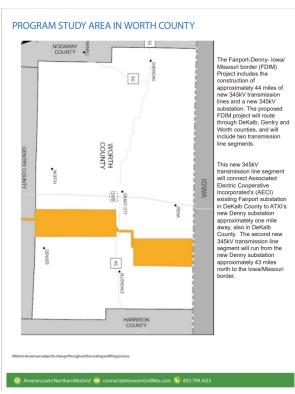


3. Fact Sheets



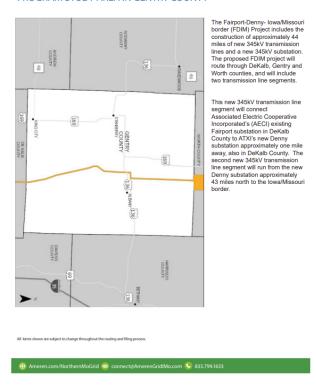
The Fairport-Denny- lowal Missouri border (FDIM) Project includes the construction of approximately 44 miles of new 345kV transmission line segments. This new 345kV transmission line segments. This new 345kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County, The second new 345kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport Substation in DeKalb County, The second new 345kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport Substation in DeKalb County, The second new 345kV transmission line segment will run from the new Denny substation approximately 43 miles on the lowal Missouri border.

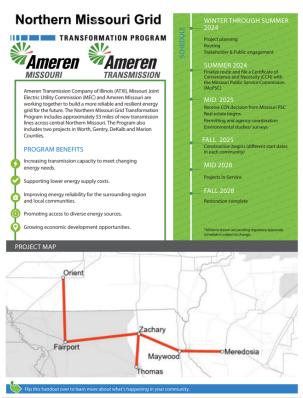


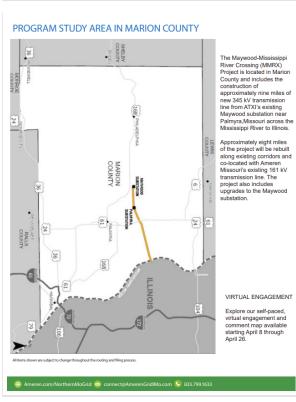




PROGRAM STUDY AREA IN GENTRY COUNTY







Part 2. Online Engagement

A. Ameren Program Web Site Engagement Measures

Channels of Contact Provided by Ameren Web Site

Channel of Contact	Contact Information			
Web site Address	Northern Missouri Grid Transformation Program - Ameren.com			
Hotline	1.833.799.1633			
Email	connect@AmerenGridMO.com			
US Mail	107 N Main St, Suite 3B, Columbia, IL 62236			

Measures of Engagement via Program Web Site (from March 22, 2024 to June 1, 2024)

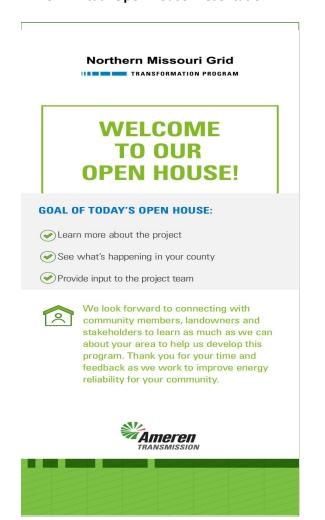
Source of Contact	Number of Contacts from Public
Program Web Site Unique Visitors	814
Program Web Site Engagement Rate	59%
(% of visitors that click on 1 or more links)	
Email Messages Received	11
Phone Calls to Hotline	9
Comment Cards or Other Communication via US Mail	0

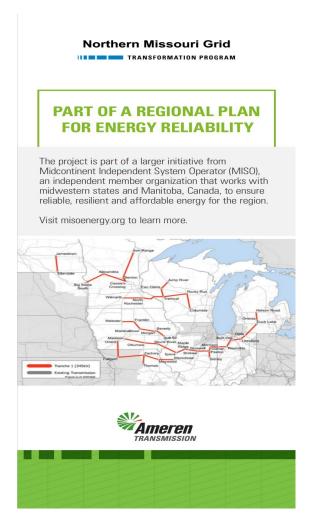
B. Virtual Open House Engagement Measures

Measures of Engagement via Virtual Open House (April 5, 2024 to June 1, 2024)

Source of Contact	Number of Contacts from Public		
Number of Unique Visitors	362		
Number of Comments	2		
Request to Join Mailing List	1		

C. Virtual Open House Presentation





TRANSFORMATION PROGRAM

ABOUT THE PROJECT

Ameren Transmission Company of Illinois (ATXI) and Missouri Joint Electric Utility Commission (MJMEUC) are working together to build a more reliable and resilient energy grid for the future. The Fairport-Denny-lowa/Missouri border (FDIM) Project includes the construction of approximately 44 miles of 345-kV transmission lines and a new 345-kV substation. The proposed FDIM project will route through DeKalb, Gentry and Worth counties and will include two transmission line segments. The first new 345-kV transmission line segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXI's new Denny substation approximately one mile away, also in DeKalb County. The second new 345-kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowa/Missouri border.



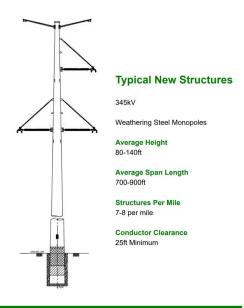


MJMEUC



Structures in Gentry County

Northern Missouri Grid



A motive of direct embed steet incomposites and difficility in foundations will be utilised depending on soil conditions at each solotion. Difficility pier foundations are regularly vessels for large angles and elded and structures. Number of arms on the mest structures is dependent upon single or double (cricilit design and presence of distribution.

"Oraphics are intended for information purposes only or not to scale. New structure designs may very depending on final route.



TRANSFORMATION PROGRAM

ABOUT THE PROJECT

Ameren Transmission Company of Illinois (ATXI) and Ameren Missouri are working together to build a more reliable and resilient energy grid for the future.

The Maywood-Mississippi River Crossing (MMRX) Project is located in Marion County and includes the construction of approximately nine miles of new 345 kV transmission line from ATXI's existing Maywood substation near Palmyra, Missouri across the Mississippi River to Illinois. Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 161 kV transmission line. The project also includes upgrades to the Maywood substation.





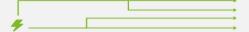




WHAT IS ENERGY RELIABILITY? ENERGY RELIABILITY?



Our energy grid is similar to our road system in the way they allow energy from generation sources to travel short or long distances, as needed, at any given moment. On the road, when your main route is closed for construction, you review your options and find an alternative. In some cases, alternatives just don't exist, or they can't handle the increased traffic and users experience backups.



The energy grid is no different! If a large storm were to take out multiple transmission or distribution lines or "routes" in your area, local homes and businesses would be served by a lower capacity which could lead to reliability issues in the area.

With this program we can add more capacity or "alternate routes" to meet the changing needs in your community!



TRANSFORMATION PROGRAM

ANTICIPATED SCHEDULE

WINTER TO SUMMER 2024

- » Project Planning» Routing» Stakeholder & Public Egagement

SUMMER **2024**

» Finalize route and file a Certificate of Convenience and Necessity (CCN) application with Missouri Public Service Commission (MoPSC).

MID 2025

- » Receive a CCN decision from the MoPSC
- » Real Estate begins
- Permitting and agency coordination; and environmental studies/surveys.

FALL **2026**

» Construction Begins (Different start dates in each community)

MID 2028

» Program in-service

FALL **2028**

» Restoration complete

*All items shown are pending regulatory approvals. Schedule is subject to change.



Northern Missouri Grid

TRANSFORMATION PROGRAM

FULFILLING A NEED

The program will prepare the grid for the future by replacing aging infrastructure, adding transmission capacity to ensure energy **reliability and resiliency**, and promoting more access to energy sources for communities.



Increasing transmission capacity to meet changing energy needs.



Supporting lower energy supply costs.



Improving energy reliability for the surrounding region and local communities.



Promoting access to diverse energy sources.



Growing economic development opportunities.



TRANSFORMATION PROGRAM

CONSTRUCTION **CONSTRUCTION WILL BEGIN IN 2026**

Transmission line construction is completed in intermittent phases and will not be constant on landowner property. We will provide more information before construction begins on any landowner property. On most structures, there will be six major stages of construction including:



Surveys, soil borings, vegetation management and access roads



Assemble structure on the ground







ture into hole and backfill with concrete





Energize line and restore easement



Northern Missouri Grid

TRANSFORMATION PROGRAM

ENVIRONMENTAL REVIEW & AGENCY COORDINATION

Our team coordinates with federal, state and local agencies regarding protected or sensitive resources within the program area. Sometimes additional permits or approvals from these agencies are necessary for construction:



U.S. ARMY CORPS OF ENGINEERS Section 404 Clean Water Act Section 10 Rivers and Harbors Act



U.S. FISH AND WILDLIFE SERVICE
Endangered Species Act, Bald and Golden Eagle Protection Act, and Migratory Bird Treaty Act



MISSOURI ENVIRONMENTAL PROTECTION AGENCY Section 401 Water Quality Certificate and General NPDES Permit for stormwater discharge from construction site



MISSOURI HISTORIC PRESERVATION AGENCY Section 106 Cultural Resources Review

MISSOURI DEPARTMENT OF TRANSPORTATION Road permits МОРОТ

MISSOURI DEPARTMENT OF NATURAL RESOURCES



MISSOURI DEPARTMENT OF AGRICULTURE
Working with agricultural assessment



LOCAL PERMITS
Erosion control and road crossings





TRANSFORMATION PROGRAM

VEGETATION MANAGEMENT

Safety and reliability are the driving factors behind managing trees, and other forms of vegetation, around our transmission lines. Trees and other vegetation can damage the line and hinder our ability to deliver electric services safely and reliably. They can make the job of storm restoration more difficult, extend restoration times and pose additional hazards to line crews.

To protect the public and reduce the risk of extended power outages, Ameren has a vegetation management program designed to ensure proper clearances around the lines as required by federal and state agencies. The program reduces the potential for damage and allows access for crews to maintain and repair transmission equipment.

This vegetation management







Northern Missouri Grid

TRANSFORMATION PROGRAM

REAL ESTATE

Ameren's real estate team will have several land agents assisting landowners during the entire real estate process for existing and new corridors. Discussions with landowners will include topics such as:

- Land surveys and studies
- Right-of-way clearing
- Compensation
- Access roadsStructure/line design
- Property restoration

EASEMENTS

The typical total easement width for the new structures is 150 feet. The width requested along existing corridors will vary depending on the current easement widths in those locations.

Easements allow our team access for construction. operation and maintenance of the transmission line. In general, the land can continue to be used as before, provided that the use does not interfere with the transmission line.





TRANSFORMATION PROGRAM

WE VALUE YOUR INPUT

TELL US YOUR THOUGHTS

COMMENT FORMSubmit a comment form today or email/mail it to us later.

ONLINE COMMENT MAP
Submit a comment on our online comment map.

VIRTUAL ENGAGEMENT
Review similar information from today's open house.

PROGRAM WEBSITE
Learn more at Ameren.com/NorthernMoGrid

CONTACT US
■ 1.833.799.1633 ■ connect@AmerenGridM0.com





Visit our Interactive Map

Part 3. Agency Coordination

A. Number of Invitations to and Attendees from Agencies

Number of Email Invitations Sent to Agencies

Agency	Number of Recipients Invited
US Army Corps of Engineers	5
US Fish and Wildlife Service	4
United States Environmental Protection Agency	2
Missouri Department of Transportation	13
Missouri Department of Natural Resources	4
Missouri Historic Preservation Office (MoDNR)	2
Missouri Department of Conservation	2
TOTAL INVITEES	32

Number of Attendees at Each Virtual Meeting

Agency	June 18	June 20
	Meeting	Meeting
	Attendees	Attendees
US Army Corps of Engineers	2	Cancelled as no
US Fish and Wildlife Service	1	invitees
United States Environmental Protection Agency	1	RSVPed
Missouri Department of Transportation		
Missouri Department of Natural Resources	2	
Missouri Historic Preservation Office (MoDNR)		
Missouri Department of Conservation	1	

A. Agency Coordination Virtual Meeting Invitations

risis, Sam Eric Golderini, Galler Derecker, Tancal manner of start mellerini manner inference annance to the heartest manner to the heartest manner of the control of the SOM Souri Grid Transformation Program (NOMO) - Agency Introduction and Coordination Monday, June 10, 2024 1:03:00 PM Ameren FDIM Map.pdf Ameren MMRX Map.pdf

Ameren Transmission Company of Illinois (ATXI), Missouri Joint Municipal Electric Utility Commission (MJMEUC) and Ameren Missouri are working together to build a more reliable and resilient energy grid for the future. The Northern Missouri (NOMO) Grid Transformation Program includes approximately 53 miles of new transmission lines across northern Missouri as well as building a new substation and upgrades to existing substations. The program includes two projects: Farjort-Denny-lowal/Missouri border (FDIM) Project and Maywood-Mississipipi River Crossing (MMRX) Project. The goal is to have both of these projects in service and providing benefits to the local community by the middle of 2028. An overview map for each project is attached to this email for your review.

- erriew map for each project is attached to this email for your review.
 Fairport-Denny-Iowa/Missouri border (FDIM) Project includes the construction of approximately 44 miles of 345-4V transmission lines and a new 345-4V substation in northwest Missouri. The proposed FDIM project will route through DeKaib, Gentry and Worth counties and will include that transmission line segments. The first new 345-4V transmission in segment will connect Associated Electric Cooperative Incorporated's (AECI) existing Fairport substation in DeKaib County to ATX's new Denny substation approximately one mile away, also in DeKaib County. The second new 345-4V transmission line segment will run from the new Denny substation approximately one mile away, also in DeKaib County. The second new 345-4V transmission line segment will run from the new Denny substation approximately 43 miles north to the lowarMissouri border.
- approximately 43 miles north to the lowarmissour border.

 Maywood-Mississippi River Crossing (MMRX) Project: includes the construction of approximately nine miles of 345-kV transmission line from ATXT's existing Maywood substation near Paintry, Missouri across the Mississippi River to Illinois in northeast Missouri. Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing G161-kV transmission line. The project also includes upgrades to the Maywood substation.

Amera believes early coordination with agencies as a valuable piece of project planning and is notifying your agency directly of their intent to host upcoming virtual Project introduction and Coordination Meetings to be held on Tuesday, June 18, 2024 (1:00 PM CDT) and Thursday, June 29, 2024 (1:00 AM CDT). These meetings will be up to 00 minutes long including a presentation and a CBA session.

The purpose of these meetings is to provide each invited agency representative with an overview discussion of the program. It will also provide an opportunity to preview the project areas and initiate discussions on possible environmental constraints, land use,

consultation, and permitting needs that could arise. Please note that the MMRX Project was also discussed in agency coordination meetings that were held on July 19 and 26, 2023, as part of Ameren's Central Illinois Grid Transformation Program (CIGTP).

Please RSVP by Friday, June 14 via 30fForm or you can reply to this email (smiller@ameren.com). If you cannot make it to the meeting, please contact us and we can provide you with a copy of our presentation materials by mail or email. Please feel free to forward this invitation to a colleague if you are unable to attend or if they should also be in attendance. Watch for an email from the project team on June 17, 2024 with Microsoft Teams links for each meeting.

Thank you for your time and we look forward to connecting with each of you during the upcoming meetings.

STEPHANIE MILLER, PWS :: Career Environmental Scientist, Permitting and Natural Resources : : C 314.242.9275
Ameran Sarvices :: Environmental Strategy & Analysis :: 1901 Chouteau Avenue, PO Box 66149, MC 692 :: St. Louis

International Control of the Control

Ameren Transmission Company of Illinois (ATXI), Missouri Joint Municipal Electric Utility Commission (MJMEUC) and Ameren Missouri are working together to build a more reliable and resilient energy grid for the future. The Northern Missouri (NGMO) Grid Transformation Program includes approximately 5 miles of new transmission lines across northern Missouri as well as building a new substation and upgrades to existing substations. The program includes two projects in Exprort-Denny-Jowan/Missouri border (EDIM) Project and Maywood-Mississippi River Crossing (MMRX) Project. The goal is to have both of these projects in service and providing benefits to the local community by the middle of 2028. An overview map for each project is attached to this email for your review.

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 Mawwood-Missassion River Creasing (MMM2) Project includes the construction.
- approximately 4.5 miles norm to the organisms on border.

 Maywood-Missiasippi River organism (MIMEX) Project: includes the construction of approximately nine miles of 345-kV transmission line from ATXTs existing Maywood substation near Plamiry. Missouri racross the Mississippi River to Illinois in northeast Missouri. Approximately eight miles of the project will be rebuilt along existing corridors and co-located with Ameren Missouri's existing 161-kV transmission line. The project also includes upgrades to the Maywood substation.

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Initiuses long including a presentation and a QoA session.

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Thank you for your time and we look forward to connecting with each of you during the upcoming meetings.

STEPHANIE MILLER, PWS :: Career Environmental Scientist, Permitting and Natural Resources : : C 314.242.2975
Ameren Services :: Environmental Strategy & Analysis :: 1901 Chouteau Avenue, PO Box 66149, MC 642 :: St. Louis

ngs day, June 13, 2024 4:01:00 PM Date:

Thank you to those that have already RSVP'd for one of these meetings next week. If you have not yet responded and would like to attend one of these informational meetings, please indicate which meeting you would like to attend by either filling out the JotForm or by replying to this email. Thank you and have a great weekend.

Career Environmental Scientist, Permitting and Natural Resources Environmental Strategy & Analysis

and Coordination Meetings

From: Miller, Stephanie Sent: Monday, June 10, 2024 1:04 PM

To: Miller, Stephanie <SMiller6@ameren.com>

CE: Dettmers, Jesephanie Sammerogameren.com/s; Morris, Sam B <SMorris2@ameren.com/s; Goldsmith, Gabe <GGoldsmith@ameren.com/s; Dencker, Tracy J <TDencker@ameren.com/s
Subject: Ameren - Northern Missouri Grid Transformation Program (NOMO) - Agency Introduction

Hello.

Ameren Transmission Company of Illinois (ATXI), Missouri Joint Municipal Electric Utility Commission (MJMEUC) and Ameren Missouri are working together to build a more reliable and resilient energy grif for the future. The Northern Missouri (NOMO) Grif Transformation Program includes approximately 53 miles of new transmission lines across northern Missouri as well as building a new substation and upgrades to existing substations. The program includes two projects: Fairport-Denny-lowalMissouri border (FDIM) Project and Maywood-Mississippi River Crossing (MMRX) Project. The goal is to have both of these projects in service and providing benefits to the local community by the middle of 2028. An overview man for each project is starbached to this email for your review. overview map for each project is attached to this email for your review.

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STEPHANIE MILLER, PWS :: Career Environmental Scientist, Permitting and Natural Resources : C 314.242.9275 Ameren Services :: Environmental Strategy & Analysis :: 1901 Chouleau Avenue, PO Box 66149, MC 602 :: St. Louis, MO 63166-6149

B. Recipients of Agency Coordination Invitations

Agency Type	First Name	Last Name	Agency	Division/Region/District	Title
				Administration and	
Agency - State	Jordan	Meyer	MDC	Policy	Policy Coordinator
				Administration and	
Agency - State	Stuart	Miller	MDC	Policy	Policy Coordinator
A Ct-t-	10ff	Alvers	MaDND	State Historic	A wala ita atuwa I I liata wia w
Agency - State	Jeff	Alvey	MoDNR	Preservation Agency Water Protection	Architectural Historian 401 Water Quality
Agency - State	Billy	Hackett	MoDNR	Program	Certification Coordinator
Agency - State	Hannah	Humphrey	MoDNR	Director's Office	Deputy Director
Agency - State	Missy	Newman	MoDNR	Director's Office	Staff Coordinator
				State Historic	Historic Preservation
Agency - State	Dr. Toni	Prawl	MoDNR	Preservation Agency	Office Director
Agency - State	Brian	Stith	MoDNR	State Parks	Deputy Director
Agency - State	Emily	Edgar	MODOT	Northeast District	Area Engineer
Agency - State	Paula	Gough	MODOT	Northeast District	District Engineer
Agency - State	Kevin	James	MODOT	Northeast District	Assistant District Engineer
Agency - State	Gerri	Jeffries	MODOT	Northeast District	Communications Manager
Agency - State	Jenna	Keyes	MODOT	Northwest District	Communications Manager
Agency - State	Marty	Liles	MODOT	Northwest District	District Engineer
Agency - State	Michael	Marriott	MODOT	Northwest District	Area Engineer
Agency - State	Jeff	Niemeyer	MODOT	Northeast District	Area Engineer
Agency - State	Christopher	Peterson	MODOT	Northeast District	Area Engineer
Agency - State	Jose	Rodriguez	MODOT	Northwest District	Area Engineer
Agency - State	Troy	Slagle	MODOT	Northwest District	Assistant District Engineer
Agency - State			MODOT	Northwest District	
Agency - State			MODOT	Northeast District	
Agency -				Kansas City District	
Federal	David	Hibbs	USACE	Regulatory Office	Regulatory Chief
Agency - Federal	Dan	Lange	USACE	Rock Island District Regulatory Division	Project Manager
Agency -	Dan	Lange	USACE	Rock Island District Real	Realty Specialist Section
Federal	Alexis	Rychaert	USACE	Estate Division	408 Coordinator
Agency -		,		Rock Island District	
Federal	Aurora	Scott	USACE	Regulatory Division	Regulatory Chief
Agency -				Rock Island District	
Federal	Brant	Vollman	USACE	Regulatory Division	Archaeologist
Agency - Federal	Meg	McCollister	USEPA	Region 7	Regional Administrator
Agency -	ivicg	iviccomstel	UJLFA	negion /	negional Auministrator
Federal	Dana	Skelley	USEPA	Region 7	Director, Water Division
Agency -				Missouri Ecological	
Federal	Vona	Kuczynska	USFWS	Services Field Office	Fish and Wildlife Biologist

Agency -				Missouri Ecological	
Federal	John	Weber	USFWS	Services Field Office	Field Supervisor
Agency -		Wolf-		Missouri Ecological	
Federal	Gabriela	Gonzalez	USFWS	Services Field Office	Fish and Wildlife Biologist
Agency -				Missouri Ecological	
Federal	Kathryn	Bulliner	USFWS	Services Field Office	Fish and Wildlife Biologist

C. Materials Used in Agency Coordination Virtual Meetings



Welcome!

Agency Introduction and Coordination Meeting June 2024

Northern Missouri Grid

TRANSFORMATION PROGRAM

Agenda















Northern Missouri Grid

Safety Moment





Northern Missouri Grid TRANSFORMATION PROGRAM

Introductions









Name

Agency

Role/Title

Northern Missouri Grid TRANSFORMATION PROGRAM

Meeting Goals



- · Introduce the program
- · Gather agency insights
- · Collect data to support routing process
- · Identify potential opportunities, sensitivities, and permitting/consultation needs

Northern Missouri Grid

5

MISO-Approved Project





The Program is part of a larger initiative from Midcontinent Independent System Operator (MISO), an independent member organization that works with midwestern states and Manitoba, Canada, to ensure reliable, resilient and affordable energy for the region.

Visit misoenergy.org to learn more.

Northern Missouri Grid

Program Benefits (Purpose and Need)



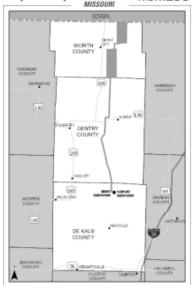
- Increasing transmission capacity to meet changing energy needs.
- Supporting lower energy supply costs.
- Improving energy reliability for the surrounding region and local communities.
- Promoting access to diverse energy sources.
- Growing economic development opportunities.

Northern Missouri Grid

Ameren MJMEUC Ameren **Schedule** Northern Missouri Grid TRANSFORMATION PROGRAM **ANTICIPATED SCHEDULE** WINTER TO SUMMER 2024 » Project Planning
 » Routing
 » Stakeholder & Public Egagement We Are Here **SUMMER 2024** MID 2025 » Receive a CCN decision from the MoPSC » Real Estate begins » Permitting and agency coordination; and environmental studies/surveys. FALL 2026 » Construction Begins (Different start dates in each community) MID 2028 FALL 2028 » Restoration complete Northern Missouri Grid

Fairport-Denny-Iowa/Missouri Border Project (FDIM) MINEUC MAINTENT MISSOURI MINEUC MAINTENT MISSOURI

- Construction of ATXI's new Denny substation.
- Construction of approximately 44 miles of 345 kV transmission lines
 - One mile connection between
 Associated Electric Cooperative
 Incorporated's (AECI) existing Fairport substation in DeKalb County to ATXI's new Denny substation.
 - The second new 345 kV transmission line segment will run from the new Denny substation approximately 43 miles north to the lowa/Missouri border.

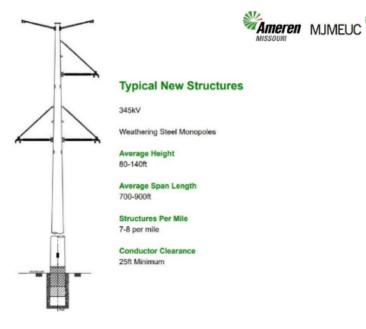


Northern Missouri Grid

9

Ameren

FDIM Structures

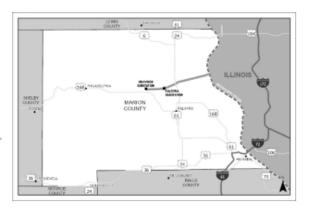


Northern Missouri Grid

Maywood-Mississippi River Crossing Project (MMRX)

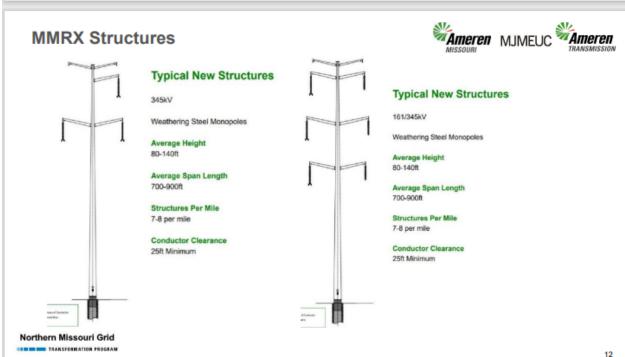


- · Upgrades to the Maywood substation.
- Construction of approximately 9 miles of 345 kV transmission line from ATXI's existing Maywood substation across the Mississippi River to Illinois.
 - Maywood-Palmyra: One-mile greenfield single circuit 345 kV
 - Palmyra-River: Existing single-circuit corridor to be rebuilt as a double circuit for approx. 8 miles. Replace existing wood Hframe structures with steel monopoles
- No changes to existing river crossing structures.



This project is also part of the CIGTP Program

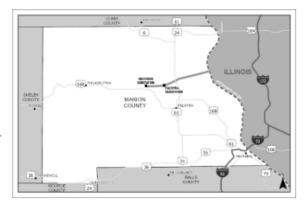
Northern Missouri Grid



Maywood-Mississippi River Crossing Project (MMRX)

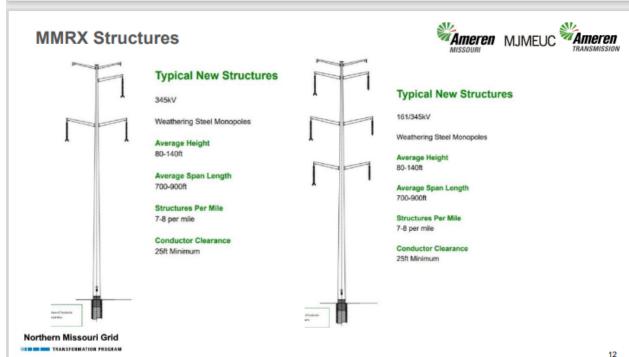


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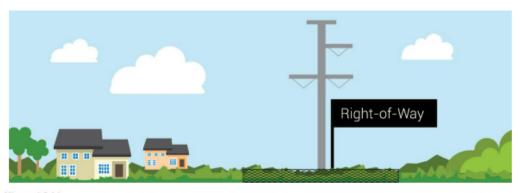
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Easement Needs



- · Typical right-of-way is 150 feet
- · Easements will vary depending on location



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Questions?

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Routing Process

- · Our goal is to take advantage of Opportunities while understanding and minimizing impacts to Sensitivities and adhering to Technical Guidelines and Statutory Requirements.
 - Opportunities
 - Sensitivities



- **Technical Guidelines**
- Statutory Requirements





OPPORTUNITIES

Linear features that are oriented in the direction of the project:

- Field lines
- Property lines
 Section lines
- Utility carridors

SENSITIVITIES

Area resources or conditions that can potentially limit transmission line development

- Airports/VOR
 Cemeteries
 Communication Towers
- Conservation Areas/Nature Preserves
- Cultural Resources
 Planned Development (future)
- Floodplains (more difficult construction and many times have sensitive species)
- · Hospitals

- . Karst Areas
- Levees
 Mines/Querries
- Pipelines*
 Railroads*
- Religious Facilities
 Residences
- (especially large clusters of homes)

 Scenic Highway
- Schools/Daycares
 Streams/Wetlands
- · Wells

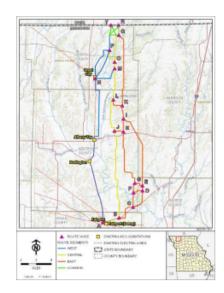
Northern Missouri Grid TRANSFORMATION PROGRAM

Routing

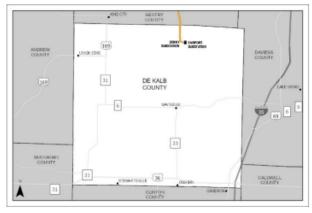


Northern Missouri Grid TRANSFORMATION PROGRAM





FDIM - DeKalb County



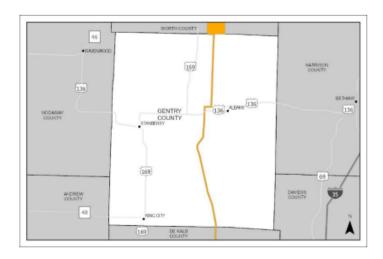
Fairport (VA A Dig

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FDIM - Gentry County

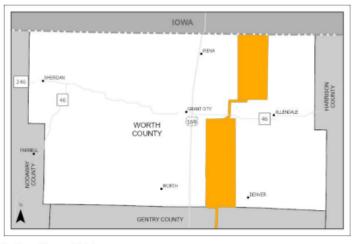


Ameren MJMEUC Ameren TRANSMISSION

- 27 miles to the Worth/Gentry County border
- Crossing of multiple named streams
- Approx 1 mile west of Denton Access
- Some tree clearing required

FDIM - Worth County





- 15 miles to the lowa/Missouri border.
- Wider study area due to unknown connection point in lowa
- Some tree clearing required

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MMRX - Marion County





- Use of existing corridors and Mississippi River crossing structures
- · Suitable bat roosting habitat
- · Suitable bald eagle habitat along MS River
- Sodalis Nature Preserve (Hannibal, MO)
- · Federal Levee (Marion County DD)
- · River Crossing
 - · USACE owned property
 - · Fabius Chute Access (MDC)
 - Upper Mississippi Conservation Area (MDNR)

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Survey, Permitting, and Consultation



- Expecting to receive CCN decision from PSC in mid-2025
 - Starts real estate process and field surveys
- Field Surveys 2025-2026
 - Waters of the US
 - Bat habitat suitability assessments
 - Bat presence/absence surveys (if needed)
 - Cultural resource surveys (if needed)
- Permitting 2025-2026
 - USACE Section 404/10 permit would be federal nexus for Section 7 and Section 106
 - · Section 408 authorization for MMRX
 - MDNR NPDES permit
 - Fabius Chute Access (MDC) and Upper Mississippi Conservation Area (MDNR)
 - MODOT road use/crossing permits

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Q & A

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Thank You!



Project website:

https://www.ameren.com/company/ameren-transmission/northern-missouri-grid

Hotline: 1.833.799.1633

Email: connect@AmerenGridMO.com

Stephanie Miller, PWS

Career Environmental Scientist, Ameren 314.242.9275 smiller6@ameren.com

Northern Missouri Grid

Part 4. Notice of Filing Sent to Affected Landowners



PROJECT ADDRESS CITY, MO ZIP 1.833.799.1633 Ameren com/NorthernMOGrid

DATE, 2024

NAME ADDRESS ADDRESS Tract/Parcel ID # County:

RE: Notice of Application – Ameren Transmission Company of Illinois (ATXI) - Northern Missouri Grid Transformation Program: Fairport-Denny-lowa/Missouri border (FDIM) Project and Maywood-Mississippi River Crossing (MMRX) Project

Dear [Insert Name],

ATXI recognizes the importance of keeping stakeholders informed about projects that will affect them. You are receiving this letter because public records show that you own property along the route of new transmission lines that ATXI is proposing to develop.

Specifically, those records indicate that you own property along the route of the FDIM Project, a new, approximately 44-mile 345 kV transmission line that ATXI will construct in Worth, Gentry and DeKalb counties, or its one new substation in DeKalb county, or the route of the MMRX Project, a new or rebuilt, approximately 9-mile 345 kV transmission line that ATXI will construct in Marion County. Attached for your review is a project map.

In the coming days, ATXI will submit an application to the Missouri Public Service Commission (PSC) for a Certificate of Convenience and Necessity and other necessary approvals for the FDIM and MMRX Projects. The expected timing for a PSC decision is mid-year 2025.

If approved by the PSC, easement negotiations will begin in with affected landowners mid-year 2025 with construction anticipated to start in 2026. Our goal is to have this project in service by mid-year 2028 and providing benefits to the communities, including – improving local and regional energy reliability, supporting lower energy supply costs, and promoting access to diverse energy sources.

Should you have questions about the proposed route or would like to share additional information about your property, please contact the project team at 1.833.799.1633, by email at Connect@AmerenMOGrid.com or visit the project website at AmerenGridMO.com to learn more about this project. If you have questions for the Missouri Public Service Commission please call 573.751.3234 or for the Office of the Public Counsel, please call 573.751.4857.

Public collaboration remains a top priority for our team and we appreciate your participation throughout our engagement process. Thank you for your time and feedback as we develop this important program to ensure safe, reliable and affordable energy for Northern Missouri.

Sincerely,

Tracy Dencker

Senior Project Manager, ATXI

