

Cautionary Statements



Use of Non-GAAP Financial Measures

In this presentation, Ameren has presented weather-normalized and core earnings per share, which are non-GAAP financial measures and may not be comparable to those of other companies. A reconciliation of GAAP to non-GAAP information is included in this presentation. Generally, core earnings or losses include earnings or losses attributable to Ameren common shareholders and exclude income or loss from significant discrete items that management does not consider representative of ongoing earnings, such as the third quarter 2018 non-cash charge for the revaluation of deferred taxes resulting from a December 2017 change in federal law that decreased the federal corporate income tax rate. Ameren uses core earnings internally for financial planning and for analysis of performance. Ameren also uses core earnings as the primary performance measurement when communicating with analysts and investors regarding its earnings results and outlook, as the company believes that core earnings allow the company to more accurately compare its ongoing performance across periods. Weather-normalized earnings exclude estimated effects of weather compared to normal, as calculated internally using data from the National Oceanic and Atmospheric Administration for the applicable period.

Forward-looking Statements

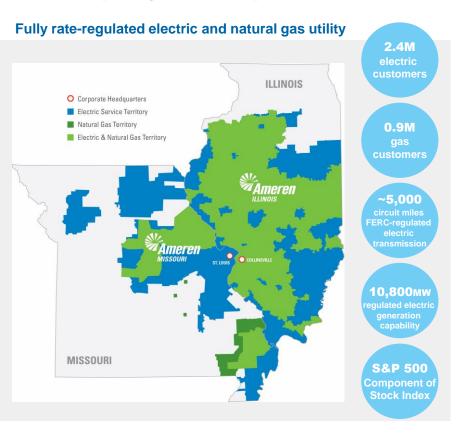
Statements in this presentation not based on historical facts are considered "forward-looking" and, accordingly, involve risks and uncertainties that could cause actual results to differ materially from those discussed. Although such forward-looking statements have been made in good faith and are based on reasonable assumptions, there is no assurance that the expected results will be achieved. These statements include (without limitation) statements as to future expectations, beliefs, plans, projections, strategies, targets, estimates, objectives, events, conditions, and financial performance. In connection with the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, Ameren is providing this cautionary statement to identify important factors that could cause actual results to differ materially from those anticipated. In addition to factors discussed in this presentation, Ameren's Annual Report on Form 10-K for the year ended December 31, 2020, and its other reports filed with the SEC under the Securities Exchange Act of 1934 contain a list of factors and a discussion of risks that could cause actual results to differ materially from management expectations suggested in such "forward-looking" statements. All "forward-looking" statements included in this presentation are based upon information presently available, and Ameren, except to the extent required by the federal securities laws, undertakes no obligation to update or revise publicly any "forward-looking" statements to reflect new information or current events.

Earnings Guidance and Growth Expectations

In this presentation, Ameren has presented 2021 earnings guidance effective as of August 6, 2021, and multi-year growth expectations that were effective as of February 19, 2021. Earnings guidance for 2021 assumes normal temperatures for all periods after June 2021 and multi-year growth expectations assume normal temperatures. Earnings guidance for 2021 and multi-year growth expectations, along with estimates for long-term infrastructure investment opportunities, are subject to the effects of, among other things, the impact of COVID-19; changes in 30-year U.S. Treasury bond yields; regulatory, judicial and legislative actions; energy center and energy distribution operations; energy, economic, capital and credit market conditions; severe storms; unusual or otherwise unexpected gains or losses; and other risks and uncertainties outlined, or referred to, in the Forward-looking Statements section of this presentation and in Ameren's periodic reports filed with the SEC.

Company Description





Ameren Businesses

Ameren Missouri

- Electric transmission, distribution, and generation business and a natural gas distribution business in Missouri regulated by MoPSC
- Serves 1.2 million electric and 0.1 million gas customers
- 10,800 MW of total generation capability

Ameren Illinois Electric Distribution

- Electric distribution business in Illinois regulated by ICC
- Serves 1.2 million electric customers.

Ameren Illinois Natural Gas

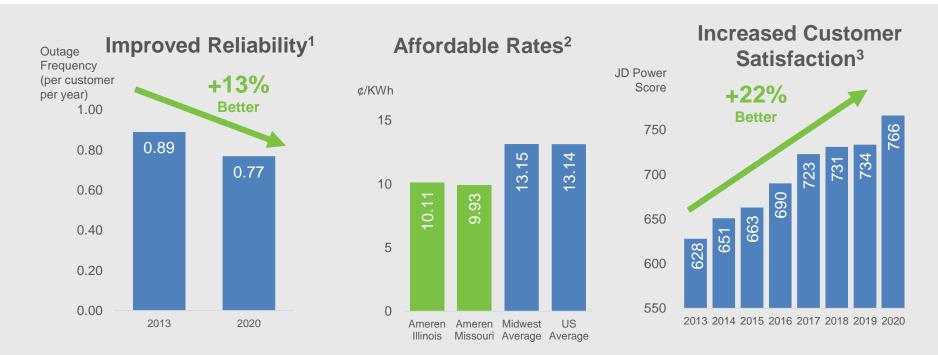
- Natural gas distribution business in Illinois regulated by ICC
- Serves 0.8 million gas customers

Ameren Transmission

- Electric transmission businesses of Ameren Illinois and ATXI regulated by FERC
- Ameren Illinois invests in local reliability projects
- ATXI invests in regionally beneficial projects

Delivering Strong Value to our Customers

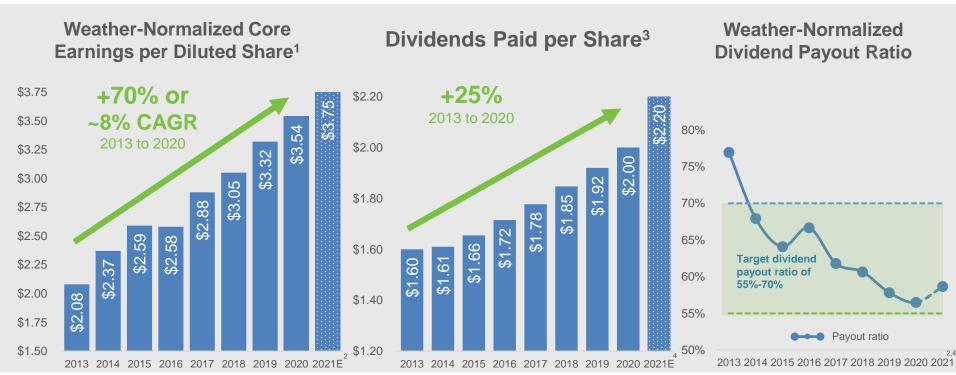




¹ As measured by the System Average Interruption Frequency Index (SAIFI). Represents the average of Ameren Illinois and Ameren Missouri. ² Edison Electric Institute, "Typical Bills and Average Rates Report" for the 12 months ended Dec. 31, 2020. ³ As measured by the J.D. Power Residential Electric Customer Satisfaction Index. Scores represent the average of the Ameren Missouri and Ameren Illinois scores at year-end within the Midwest Large Segment.

Strong Track Record of EPS and Dividend Growth

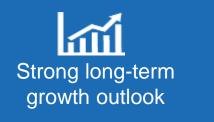




¹ See pages 34 and 35 for GAAP to core and weather-normalized reconciliations. ² Represents midpoint of 2021 EPS guidance range of \$3.65 to \$3.85 effective as of Aug. 6, 2021 Earnings Conference Call. ³ Unrounded dividends 2015-2018 are \$1.655. \$1.7715. \$1.7775 and \$1.8475. ⁴ Annualized dividend equivalent rate. Future dividend decisions will be driven by earnings growth, cash flow, investment requirements and other business conditions.

Our Value Proposition for Customers, Shareholders and the Environment





- Expect 6% to 8% EPS CAGR 2021-2025^{1,2}
- Expect ~8% rate base CAGR 2021-2025¹
- Constructive frameworks for investment in all jurisdictions
- Strong long-term infrastructure investment pipeline of \$40+ billion 2021-2030
- Net-zero carbon emissions goal by 2050 and transformative expansion of renewable generation



- Annualized equivalent dividend rate of \$2.20 per share provides attractive yield of ~2.5%3
 - Dividend increased ~7% in Feb. 2021;
 increased for the eighth consecutive year
- Expect future dividend growth to be in line with long-term EPS growth expectations
- Expect payout ratio to range between 55% and 70% of annual EPS
 - 2021 EPS guidance range midpoint of \$3.75⁴ implies 59% payout using annualized dividend rate of \$2.20 per share



- Track record of delivering strong results
- Attractive combined earnings growth outlook and yield compared to regulated utility peers
- We believe execution of our strategy will continue to deliver superior longterm value for customers, shareholders and the environment

¹ Effective as of Feb. 19, 2021 Earnings Conference Call. ² Using 2021 EPS guidance range midpoint of \$3.75 as the base. ³ Based on Aug. 16, 2021 closing share price. ⁴ Effective as of Aug. 6, 2021 Earnings Conference Call

Our Sustainability Value Proposition



ENVIRONMENTAL

- Accelerating transition to a cleaner and more diverse portfolio
 - Target carbon reductions from 2005 levels:50% by 2030; 85% by 2040; net-zero by 2050
 - Target additional renewable resources: 3,100 MWs by 2030 and total of 5,400 MWs by 2040; includes 700 MWs already in-service
 - Advance coal-fired energy center retirements; extend life of carbon-free nuclear energy center
 - Preferred plan consistent with objective of the Paris Agreement to limit global temperature rise to 1.5 degrees Celsius
- Emissions well below federal and state limits
- Significant transmission investment to support transition to clean energy
- No cast or wrought iron pipes in natural gas system
- Published Sustainability Financing Framework in 2021

SOCIAL IMPACT

- Delivering value to our customers in 2020 while focused on safety-first work culture
 - Improved reliability: 13% better since 2013
 - Affordable rates: ~20% below Midwest average
 - Increased customer satisfaction: 22% better since 2013
- Socially responsible and economically impactful in communities
 - Nearly \$130M to support income-eligible customers and local charities from 2018-2020
 - Over \$23M for COVID-19 relief and energy assistance in 2020
 - DE&I leadership summit for community leaders and co-workers
- Supporting core value of DE&I
 - Ranked #1 by DiversityInc on Top Utilities list in 2021; in top 5 on utilities list since 2009; a top company for ESG for 2nd consecutive year
 - ~\$810M in diverse supplier spend in 2020
 - \$10M committed to non-profits focused on DE&I over next 5 years

GOVERNANCE

- Diverse BOD focused on strong oversight
 - 62% women or racially/ethnically diverse;
 among the most diverse in the industry
 - Average tenure of ~7 years
- · BOD oversight aligned with ESG matters
 - Enhanced role of Nuclear, Operations and Environmental Sustainability Committee
- Management-level Corporate Social Responsibility Executive Steering Committee
- Executive compensation supports sustainable, long-term performance
 - 10% long-term incentive for clean energy transition
 - 5% short-term incentive for supplier and workforce diversity
- Top ranked utility in CPA-Zicklin Index for Corporate Political Disclosure and Accountability

For further ESG information, see Leading the Way to a Sustainable Energy Future ESG Presentation available at Amereninvestors.com.

Our Strategic Plan



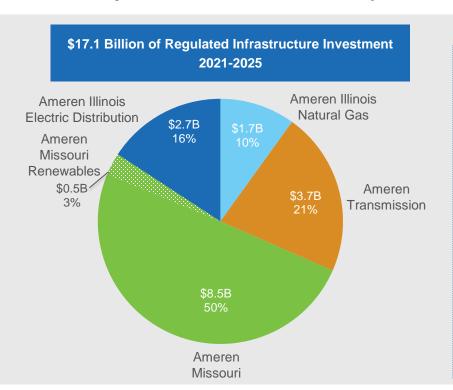
- Investing in and operating our utilities in a manner consistent with existing regulatory frameworks
- Enhancing regulatory frameworks and advocating for responsible energy and economic policies
- Creating and capitalizing on opportunities for investment for the benefit of our customers, shareholders and environment

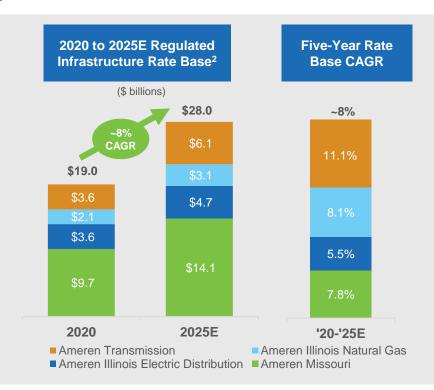


Strong Rate Base Growth in All Regulatory Jurisdictions¹



Robust five-year infrastructure investment plan in all segments





¹ Effective as of Feb. 19, 2021 Earnings Conference Call. ² Reflects year-end rate base except for Ameren Transmission, which is average rate base.

Legislative and Regulatory Initiatives



Enhancing regulatory frameworks and advocating for responsible energy and economic policies

Ameren Missouri Electric

- Securitization bill (HB 734) passed by the Missouri General Assembly, signed by governor
 - Ameren Missouri's 2020 Integrated Resource Plan does not rely on securitization

Ameren Illinois Electric Distribution

- Electric vehicle charging program approved by ICC
 - Will drive greater electrification of the transportation sector and supports the state's clean energy goals
- Continue to work with key stakeholders on potential energy legislation in the State of Illinois



Ameren Transmission Regulatory Matters



Enhancing regulatory frameworks and advocating for responsible energy and economic policies

- In Apr. 2021, FERC issued supplemental NOPR that would remove incentive adder for utilities that have been members of an RTO for three years or more
 - Current allowed base ROE of 10.02% (10.52% including 50 bps RTO participation adder)
 - 50 bps change in ROE impacts EPS by ~\$0.04 annually
 - Ameren filed comments opposing proposed removal of RTO incentive adder
 - Unable to predict the outcome or timing of FERC decision
- In June 2021, FERC approved order establishing a Joint Federal-State Task Force on Electric Transmission
 - Task Force comprised of FERC commissioners and 10 state commissioners
- In July 2021, FERC issued Advance NOPR on range of topics including future regional transmission planning and cost allocation processes
 - Comments due by Oct. 12, 2021; reply comments due by Nov. 9, 2021
 - Unable to predict the outcome or timing of FERC decision

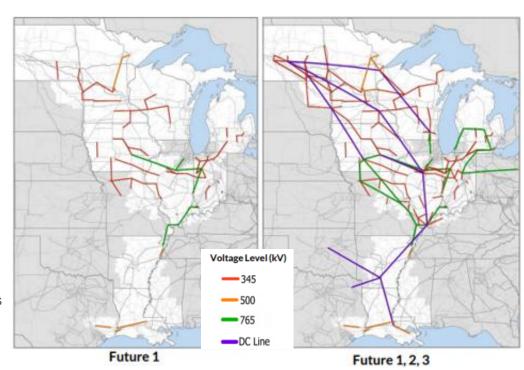


MISO Long-Range Transmission Planning Roadmap



Creating and capitalizing on opportunities for investment for the benefit of our customers, shareholders and the environment

- In Apr. 2021, MISO issued report outlining preliminary long-range transmission planning roadmap through 2039
 - Generation resources in MISO states are rapidly evolving
 - Significant additions of renewable generation are expected
 - Significant transmission investments needed to meet additional reliability needs and enable clean energy transitions
- Projected transmission needs reflected in Future 1 roadmap serve as starting point for potential needs in Futures 2 and 3
 - Future 1 in line with 100% of current utility IRPs and 85% of utility announcements, state mandates or goals
 - Indicative maps represent potential transmission needs vs. final proposals
 - Process to assess specific transmission projects has commenced



Source: MISO

Missouri Renewable Energy Investments



Creating and capitalizing on opportunities for investment for the benefit of our customers, shareholders and the environment

400 MW High Prairie Renewable Energy Center located in northeast Missouri





300 MW Atchison Renewable Energy Center located in northwest Missouri



- Acquired 700 MWs of wind generation, ~\$1.1 billion investment, to comply with Missouri's RES
 - 400 MW and 300 MW facilities in-service in Dec. 2020 and June 2021, respectively
 - Financed with issuance of \$550 million of 2.625% green first mortgage bonds due 2051 and issuance of ~7.5 million shares for a total of \$540 million
 - PISA will apply to project costs prior to applying RESRAM

Callaway Energy Center



- During facility's return to power in late Dec. 2020, a non-nuclear operating issue occurred related to its generator
- Team executed plan and safely returned energy center to service on Aug. 4
 - ~\$60 million capital project
 - Insurance claims for capital project and replacement power have been accepted
- Ameren does not expect this outage to have a significant impact on financial results

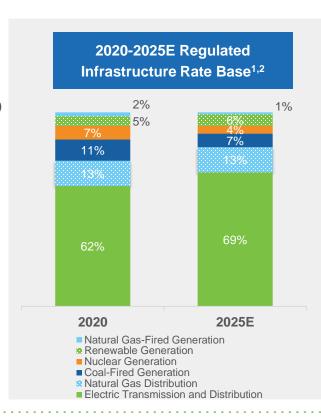


Investing in the Energy Grid



- Investing to modernize energy grid, making it cleaner, safer, more reliable, resilient and secure
 - Expect greater transmission investments to support additional renewable generation
 - Provide customers with greater tools to manage energy usage
- Transitioning to cleaner energy portfolio target net-zero carbon emissions by 2050
 - Expect to add 3,100 MWs of renewable generation by 2030; total of 5,400 MWs by 2040
 - Includes total of 700 MWs of wind generation placed in-service in 2020 and 2021
 - Retiring coal-fired energy centers
 - Meramec in 2022; Sioux in 2028; Labadie: 2 units in 2036, 2 units in 2042; Rush Island in 2039
 - As of Dec. 31, 2020, coal-fired energy center rate base was ~\$2.1 billion
 - \$0.9, \$0.7, \$0.4 and \$0.1 billion for Labadie, Sioux, Rush Island and Meramec energy centers, respectively
- By 2025, rate base expected to be 82% electric and natural gas transmission and distribution, 6% renewable generation and 4% nuclear generation
- Ameren's estimated coal-related revenues in 2020 were 16%³ and coal-fired generation rate base expected to be 7% by 2025

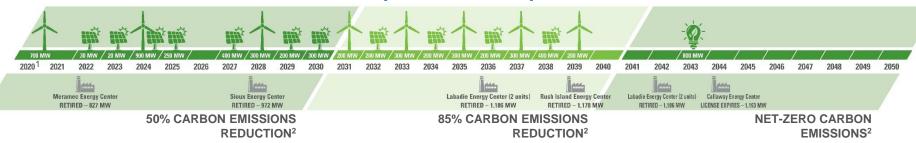
¹ Effective as of Feb. 19, 2021 Earnings Conference Call. ² Does not include 1,200 MWs of incremental renewable investment opportunities included in Ameren Missouri's 2020 IRP or any additional regionally beneficial transmission projects. ³ See page 33 for additional details and calculations.



Ameren Missouri Generation Transformation



Transition to a cleaner and more diverse portfolio in a responsible fashion



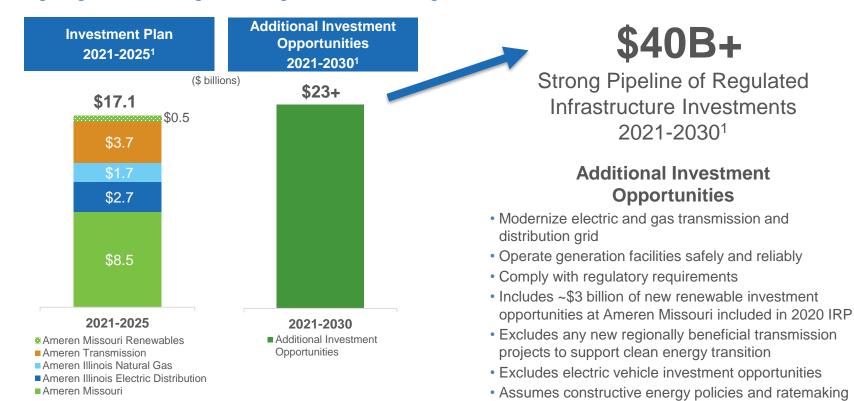
- Ameren Missouri filed its preferred Integrated Resource Plan with the MoPSC in Sep. 2020
 - Targets substantial reductions in carbon emissions² 50% by 2030, 85% by 2040 and net-zero by 2050
 - Advances retirement of coal-fired energy centers
 - Sioux Energy Center from 2033 to 2028 and Rush Island Energy Center from 2045 to 2039
 - All coal-fired energy centers retired by 2042
 - Adds 3,100 MWs of renewable generation by 2030, an investment opportunity of ~\$4.5 billion, and a total of 5,400 MWs by 2040, an investment opportunity of ~\$8 billion
 - Includes 700 MWs of wind generation investment of ~\$1.1 billion¹
 - Expect to seek an extension of operating license of our carbon-free Callaway Nuclear Energy Center beyond 2044
 - Continues robust, cost-effective customer energy efficiency and demand response programs
 - Allows flexibility needed to take advantage of changes in technology, such as battery storage
 - Expect to create thousands of new construction jobs, benefitting local economy, including diverse suppliers

¹ 400 MW and 300 MW facilities in-service in Dec. 2020 and June 2021, respectively. ² Reductions as of end of period indicated and based off 2005 levels. Wind and solar additions, energy center retirements by end of indicated year. Assumes unspecified carbon-free generation in 2043.

Robust Investment Opportunities Across All Businesses Over Next Decade



Modernizing the grid and investing in cleaner generation for the long-term benefit of customers, shareholders and the environment



¹ Effective as of Feb. 19, 2021 Earnings Conference Call.

Summary





Expect to deliver strong earnings growth in 2021 with guidance in a range of \$3.65 to \$3.85 per diluted share¹



Successfully executing our strategy; well-positioned for future growth

• Focused on delivering a cleaner and sustainable energy future in a responsible manner



Strong long-term growth outlook

- Expect 6% to 8% compound annual EPS growth 2021-2025^{2,3}
- Expect ~8% compound annual rate base growth 2020 through 2025²
- Strong long-term infrastructure pipeline of \$40+ billion 2021-2030²



Attractive dividend

- Annualized equivalent dividend rate of \$2.20 per share provides yield of 2.5%⁴
- Dividend increased ~7% in Feb. 2021; increased 8th consecutive year
- Expect future dividend growth to be in line with long-term EPS growth expectations
- Expect payout ratio to range between 55% and 70% of annual EPS



Attractive total shareholder return potential

¹ Effective as of Aug. 6, 2021 Earnings Conference Call. ² Effective as of Feb. 19, 2021 Earnings Conference Call. ³ Using 2021 EPS guidance range midpoint of \$3.75 as the base.

⁴ Based on Aug. 16, 2021 closing share price.



2021 Earnings Analysis for Six Months Ended June 30¹



Key Earnings Variance Drivers

↑ Ameren Missouri earnings

- New electric service rates effective Apr.1, 2020: ~+\$0.10
- Higher electric retail sales: ~+\$0.07
 - Weather vs. 2020: ~+\$0.05; vs. normal ~+\$0.02
 - WN sales vs. 2020 (excl. MEEIA): Res.: ~(0.5)%, Com.: ~+2.5%, Ind.: ~+3%, Total: ~+1%
- Increased investments in infrastructure and renewables eligible for PISA and RESRAM: +\$0.07
- Lower other operations and maintenance expenses: +\$0.05
- Change in rate design; not expected to impact full year results: \$(0.19)
- Amortization of Fall 2020 Callaway refueling outage: \$(0.04)

Ameren Illinois Electric Distribution earnings

Increased investments in infrastructure; higher allowed ROE

↑ Ameren Illinois Natural Gas earnings

- Higher delivery service rates and incorporating higher investments in infrastructure and lower allowed ROE: +\$0.04
- Change in rate design; not expected to impact full year results: +\$0.03

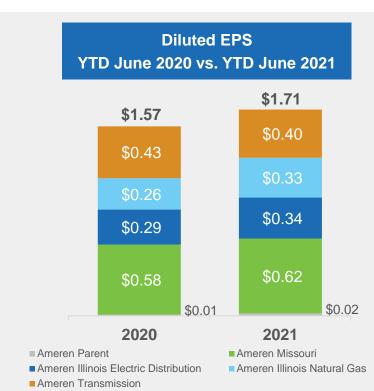
Parent Company and Other results

- Timing of tax expense; not expected to materially impact full year results: +\$0.04
- Increased interest expense primarily from higher long-term debt balances: \$(0.02)

Absence of FERC order addressing MISO allowed base ROE: \$(0.04)

FERC order on historical recovery of materials and supplies inventories: \$(0.03)
 Increased investments in infrastructure
 Ameren Illinois Electric Distribution
 Ameren Illinois Natural Ga
 Ameren Transmission

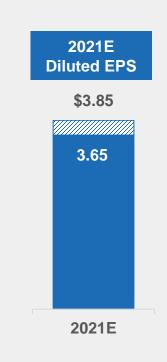
1 EPS drivers are calculated using 2020 weighted-average basic common shares outstanding. The impact of higher weighted-average basic common shares outstanding in 2021 is \$(0.06).



2021 EPS Guidance and Select Balance of the Year Considerations¹



- Reaffirmed 2021 diluted EPS guidance range of \$3.65 to \$3.85
- Select considerations for Q3-Q4 2021 EPS compared to Q3-Q4 2020 EPS
 - Ameren Missouri seasonal electric rate design effective in 2021 as a result of March 2020 rate order: Q3 ~+\$0.19
 - Ameren Missouri return to normal weather in 2021: Q3 ~+\$0.01
 - Ameren Illinois Natural Gas delivery service rates and rate design: Q3 \$(0.03);
 Q4 +\$0.03
 - Ameren Illinois Electric Distribution estimated 2021 allowed ROE of 7.9%, which reflects a 30-year Treasury rate of ~2.1%

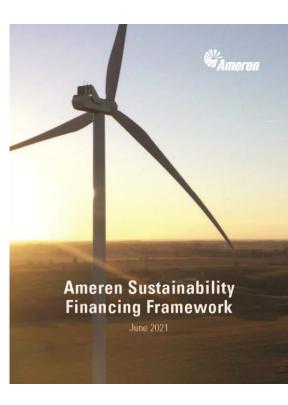


¹ Effective as of Aug. 6, 2021 Earnings Conference Call.

Published Sustainability Financing Framework



- On June 2, Ameren published a Sustainability Financing Framework; one of the first utilities in the nation to do so
 - Framework supports Ameren's sustainability goals and target of net-zero carbon emissions by 2050, as well as social initiatives
 - Allows Ameren and its subsidiaries to elect to finance projects with environmental or social benefits through green, social and sustainability bonds or green loans
- Financing proceeds will be allocated to eligible environmental and social projects
 - Environmental, or green, projects include renewable energy, climate change adaptation, energy efficiency, clean transportation, green buildings and green innovation
 - Social projects include socioeconomic advancement and empowerment, employment generation and access to essential services
- On June 22, Ameren Missouri issued \$525 million of 2.15% green first mortgage bonds due 2032
- On June 29, Ameren Illinois issued \$350 million of 2.90% green first mortgage bonds due 2051



Financing and Liquidity Update

Debt Financing

- On Mar. 5, Ameren Corporation issued \$450 million of 1.75% senior unsecured notes due 2028
 - Proceeds used for general corporate purposes and to repay short-term debt
- On June 22, Ameren Missouri issued \$525 million of 2.15% green first mortgage bonds due 2032
 - Proceeds used to repay short-term debt and for near-term capital expenditures. Intend to allocate proceeds to sustainable projects meeting certain eligibility requirements
- On June 29, Ameren Illinois issued \$350 million of 2.90% green first mortgage bonds due 2051
 - Proceeds used to repay short-term debt. Intend to allocate proceeds to sustainable projects meeting certain eligibility requirements
- On June 29, Ameren Illinois issued \$100 million of 0.375% first mortgage bonds due 2023
 - Proceeds used to repay short-term debt

Equity Financing

- · On Feb. 11, settled remaining portion of 2019 forward sale agreement
 - ~\$115 million from issuance of 1.6 million common shares to fund a portion of the 700 MW wind generation investment
- On May 12, established a \$750 million at-the-market (ATM) equity program to support expected equity needs through 2023
 - Expected equity issuances in 2021 totaling ~\$150 million; completed as of Aug. 15 totaling 1.75 million common shares

Liquidity

· Available liquidity \$1.8 billion as of July 30, 2021

Ameren Credit Ratings and External Debt Balances¹

	Mameren
s ¹	

As of June 30, 2021	\$ in millions	Moody's	S&P		
Ameren Corporation (Issuer: Baa1/BBB+)					
Commercial paper	\$431	P-2	A-2		
Senior unsecured long-term debt	\$2,050	Baa1	BBB		
Ameren Missouri (Issuer: Baa1/BBB+)					
Commercial paper	\$0	P-2	A-2		
Senior secured long-term debt	\$5,421	A2	Α		
Ameren Illinois (Issuer: A3/BBB+)					
Commercial paper	\$0	P-2	A-2		
Senior secured long-term debt	\$4,438	A1	Α		
ATXI (Issuer: A2/)					
Senior unsecured long-term debt	\$450	A2	_		

¹ Debt balances exclude unamortized debt expense, unamortized discount / premium, and financing obligations related to certain energy centers. A credit rating is not a recommendation to buy, sell, or hold any security and may be suspended, revised, or withdrawn at any time.

Expected 2021-2025 Funding Plan¹



Cash from Operations

- Return of capital through depreciation in rates
- Return on equity-financed portion of rate base
- ~\$1.6 to \$1.7 billion of income tax deferrals and tax asset utilization
 - Income tax deferrals driven primarily by capital expenditures
 - Includes utilization of ~\$90 million of tax credit carryforwards at year-end 2020
 - Includes utilization of ~\$60 million of production tax credits in 2024-2025

Debt financing

 Issue long-term debt to refinance maturing obligations and to fund a portion of cash requirements

Equity financing

- Issuance of new common equity under Ameren's DRPlus and employee benefit plans (~\$100 million/year)
- Settled remaining shares under forward equity sale agreement to fund a portion of Ameren Missouri's wind generation investment (~\$115 million in Feb. 2021)
- Additional equity issuances (~\$150 million in 2021; ~\$300 million/year from 2022-2025)





Charging stations at St. Louis Union Station placed in-service in 2020 as part of Ameren Missouri's Charge Ahead Program

¹ Effective as of Feb. 19, 2021 Earnings Conference Call.

Select Regulatory Items



Ameren Missouri Electric Rate Review Update

- \$299 million annual revenue increase request filed Mar. 31 with MoPSC
 - ROE: 9.9% and equity ratio: 51.9%; Rate base: \$10.0 billion (Sep. 30, 2021 estimate)
 - Test year ended Dec. 31, 2020, with certain pro-forma adjustments through Sep. 30, 2021

Ameren Missouri Natural Gas Rate Review

- \$9 million annual revenue increase request filed Mar. 31 with MoPSC
 - ROE: 9.8% and equity ratio: 51.9%; Rate base: \$310 million (Sep. 30, 2021 estimate)
 - Test year ended Dec. 31, 2020, with certain pro-forma adjustments through Sep. 30, 2021

Ameren Illinois Electric Distribution

- Requesting \$60 million base rate increase from ICC in annual update
 - In June, ICC Staff recommended \$54 million base rate increase
 - Expect ICC decision by Dec. 2021, with new rates effective in Jan. 2022
 - Each year's electric distribution earnings are a function of the rate formula and are not directly determined by that year's rate update filing or the current rates charged to customers

Ameren Missouri Electric and Natural Gas Rate Review Procedural Schedules:

Sep. 3, 2021
Revenue requirement
testimony of MoPSC Staff and
intervenors due

Oct. 15, 2021
Rebuttal Testimony due

Nov. 5, 2021 Surrebuttal Testimony due

Nov. 24, 2021 Final reconciliation due

Nov. 29, 2021 Evidentiary hearings begin

Feb. 28, 2022 New rates effective by this date

Ameren Missouri Smart Energy Plan filed with MoPSC on Feb. 18



Investing in and operating our utilities in a manner consistent with existing regulatory frameworks

- \$1.7 billion invested in 2020¹ to improve reliability and provide clean energy to the customers and communities we serve
 - Smart switches to reroute power until a line is fixed, improving reliability
 - Hardened circuits to better withstand severe weather events.
 - New or upgraded substations, for reliable and resilient grid
 - 133,000 smart meters, enabling better customer visibility into energy usage
 - 400 MW High Prairie wind generation facility to support net-zero carbon emission goal
- \$8.4 billion investment plan¹ in 2021-2025 with focus on modernizing energy infrastructure
 - Significant investment in grid modernization
 - Install over 1 million smart meters
 - Add 300 MW Atchison wind generation facility
 - Will drive improved reliability, enable cleaner generation, create significant jobs and stimulate economic growth while keeping customer costs affordable



The first Ameren Missouri smart meter installed in 2020

Excludes \$0.1 billion and \$0.6 billion of natural gas and other investment in Ameren Missouri's 2020 and five-year capital expenditures, respectively. The five-year capital expenditure plan is on page 9.



Four Constructive Regulatory Frameworks



Ameren Transmission

FERC-regulated: Formula ratemaking

- Allowed ROE is 10.52%, includes MISO participation adder of 50 basis points; ~54% average equity ratio
- · Rates reset each Jan. 1 based on forward-looking calculation with annual reconciliation

Ameren Illinois Natural Gas

ICC-regulated: Future test year ratemaking

- · Allowed ROE is 9.67%; 52% equity ratio
- Infrastructure (QIP) rider for qualifying capital investments made between rate reviews; QIP rider sunsets Dec. 31, 2023
- · Volume balancing adjustment (revenue decoupling) for residential and small non-residential customers

Ameren Illinois Electric Distribution

ICC-regulated: Performance-based ratemaking extends through 2022

- Support legislation to extend and modify performance-based ratemaking
- Allowed ROE is 580 basis points above annual average yield of 30-year U.S. Treasury; 50% equity ratio
- · Provides recovery of prudently incurred actual costs; based on year-end rate base
- Revenue decoupling; constructive energy efficiency framework

Ameren Missouri

MoPSC-regulated: Historical test year ratemaking with constructive trackers and riders

- Settled 2020 electric rate review; implicit ROE range 9.4% to 9.8%, using 9.53% for AFUDC
- Infrastructure tracker for qualifying plant placed in-service between rate reviews (PISA) effective through Dec. 2023;
 Ameren Missouri must request and receive MoPSC approval for extension through Dec. 2028
- · Fuel adjustment clause rider; pension/OPEB cost tracker
- Constructive energy efficiency framework under MEEIA
- Settled 2019 natural gas rate review; allowed ROE range 9.4% to 9.95%, using 9.725% for ISRS; 52% equity ratio

Focused on Delivering Affordable Service to Our Customers



Residential rates since key legislative or regulatory enhancements

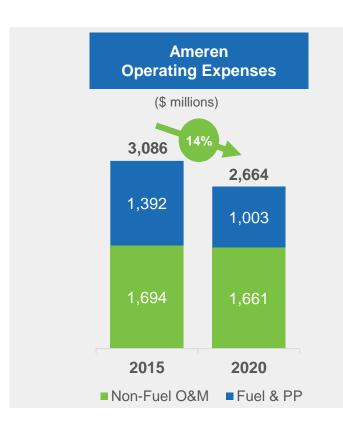


Average annual residential rates, excluding MEEIA rider, effective Apr. 1, 2017 and Dec. 31, 2020. 2.85% CAGR rate cap utilizes a total rate for all classes as of Apr. 1, 2017, excluding the MEEIA rider, less ~3%, representing half the income tax rate reduction in 2018. 3 Average all-in residential rates for 12 months ended May 31 for Electric Distribution and Dec. 31 for Natural Gas Distribution adjusted to reflect most recent rate outcomes effective Jan. 2021.

Focused on Disciplined Cost Management to Keep Customer Rates Affordable



- Continued focus on disciplined cost management from 2015 to 2020
 - Total operating expenses decreased 14%
 - Other non-fuel O&M expenses decreased 2%
 - Fuel and purchased power expenses decreased 28%
- Maintaining focus on continuous improvement and disciplined cost management through numerous customer affordability initiatives
 - Automation of field operations processes
 - Installation of advanced metering infrastructure in Missouri to reduce truck rolls
 - Remote workforce practices, reducing facility and maintenance as well as travel expenses
 - Shared services transformation and centralization to automate and streamline processes in finance, supply chain and workforce
 - Customer service optimization and organizational streamlining
 - Responsibly managing retirement of coal-fired energy centers



Our Focus on Delivering a Cleaner Energy Future Responsibly



While providing safe, reliable and affordable energy to customers

Climate risk management and mitigation

- Targeting significant reductions in greenhouse gases
- Implementing robust customer energy efficiency programs
- Investing to modernize the energy grid and harden system
- Investing in transmission to support clean energy transition
- Investing in renewable generation and advancing clean electrification, including electric vehicles
- Investing in research and development for clean energy technology

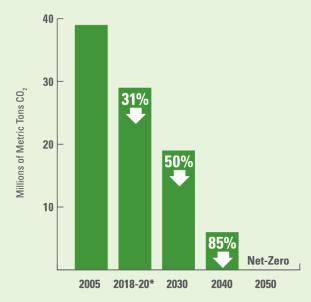
Emissions reductions

- Targeting net-zero carbon emissions by 2050
- Well below federal and state limits for NO_x, SO₂, and Hg
- Replaced 100% of cast and wrought iron pipeline on natural gas delivery system to reduce methane leaks

Resource management

- Significant utilization of coal combustion residuals from landfill through recycling in cement and concrete production
- Significant water savings from closure of ash basins by 2023
- More sustainable office operations: fleet, workplace and waste

Targeting Net-Zero Carbon Emissions by 2050



*Three-year average CO, emissions for 2018, 2019, and 2020

Building a Brighter and Cleaner Energy Future



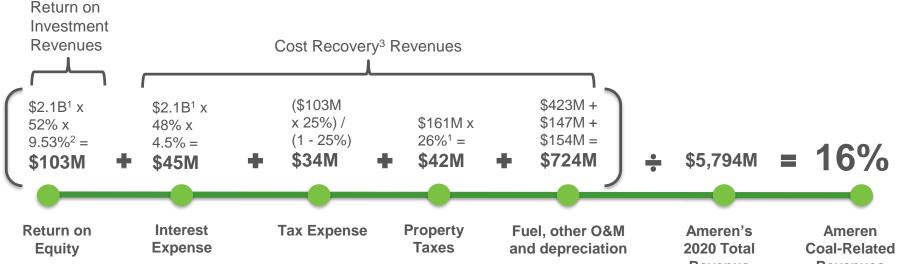
Innovative Programs to Meet Customer Needs and Rising Expectations



¹ Ameren Illinois continues to engage with key stakeholders on legislation that supports investments in utility-owned solar and battery storage facilities, as well as transportation electrification.

Ameren's Estimated Coal-Related Revenues in 2020





=quity
52% of Ameren
Missouri's rate
base investmen
funded with
equity at an
allowed rate of

return of 9.53%²

48% of Ameren Missouri's rate base investment funded with debt at an average interest rate of 4.5%

Federal (21%) and Missouri state (4%) income taxes charged on Ameren Missouri's ROE

Ameren Missouri's total property tax on capital assets of \$161M

Ameren Missouri coal-related fuel. other O&M and depreciation expenses of \$423M, \$147M and \$154M. respectively

Revenue

Revenues

^{1 ~26%,} or \$2.1 billion, of Ameren Missouri's \$8 billion rate base filed in its 2019 rate review was coal-related. 2 Settled 2020 electric rate review included implicit ROE range of 9.4% to 9.8%, using 9.53% for AFUDC. 3 Expenses at 2019 amounts, as the true-up date in Ameren Missouri's most recently completed rate review was Dec. 31, 2019.

GAAP to Core Earnings Per Share Reconciliations



			Ye	ar Ende	d Dec. 3	31,		
	2013	2014	2015	2016	2017	2018	2019	2020
GAAP Earnings / Diluted EPS	\$1.18	\$2.40	\$2.59	\$2.68	\$2.14	\$3.32	\$3.35	\$3.50
Exclude results from discontinued operations	0.87	_	(0.01)	_	_	_	_	_
Less: Income tax benefit / expense	0.05	_	(0.20)	_	_	_	_	_
Exclude provision for discontinuing pursuit of a license for a second nuclear unit at the Callaway Energy Center	_	_	0.29	_	_	_	_	_
Less: Income tax benefit	_	_	(0.11)	_	_	_	_	_
Charge for revaluation of deferred taxes resulting from increased Illinois state income tax rate	_	_	_	_	0.09	_	_	_
Less: Federal income tax benefit	_	_	_	_	(0.03)	_	_	_
Charge for revaluation of deferred taxes resulting from decreased federal income tax rate	_	_	_	_	0.66	0.05	_	_
Less: State income tax benefit	_	_	_	_	(0.03)	_	_	_
Core Earnings / Diluted EPS	\$2.10	\$2.40	\$2.56	\$2.68	\$2.83	\$3.37	\$3.35	\$3.50

Weather-Normalized Earnings per Share Reconciliations



			Ye	ear Ende	ed Dec. 3	1,		
	2013	2014	2015	2016	2017	2018	2019	2020
Core ¹ Diluted EPS	\$2.10	\$2.40	\$2.56	\$2.68	\$2.83	\$3.37	\$3.35	\$3.50
Ameren Missouri weather impact included in Electric Margins	0.03	0.05	(0.04)	0.16	(0.07)	0.43	0.04	(0.05)
Less: Income tax expense	(0.01)	(0.02)	0.01	(0.06)	0.02	(0.11)	(0.01)	0.01
Weather impact, net of tax expense	0.02	0.03	(0.03)	0.10	(0.05)	0.32	0.03	(0.04)
Core Diluted EPS Normalized for Weather	\$2.08	\$2.37	\$2.59	\$2.58	\$2.88	\$3.05	\$3.32	\$3.54

¹ See page 34 for GAAP to core earnings reconciliation.

Investor Relations Calendar



AUG. 2021

700.	2021					
SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
1 Q2 Quiet Period Cont'd	2	3	4	5	Q2 Earnings Conf. Call	7
8	9	10	11	12	13	14
15	16	17	18	19 UBS Kohler Utilities Conf.	20	21
22	23	24	25	26	27	28
29	30	31				

Aug. 6 Q2 2021 earnings conference call	
Aug. 19 UBS Kohler Mid-West Utilities Conference in Wiscor	sin

SEP. 2021

SUN.	MON.	TUES.	WED.	THUR.	FRI.	SAT.
			1	2	3	4
5	6	7	8	9 UBS Fireside Chat with Dan Ford	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	Wolfe Research Conf.	30 Boston Investor Meetings		

Sep. 9	Fireside Chat with UBS Dan Ford
Sep. 29	Wolfe Research Conference in New York

Sep. 29 Wolfe Research Conference in New York
Sep. 30 Boston Investor Meetings hosted by Wolfe Research

Nov. 4 Tentative Q3 2021 earnings conference call

Select Regulatory Matters





Missouri Public Service Commission

- Pending electric rate review filling: Docket No. ER-2021-0240
- Pending natural gas rate review filing: Docket No. GR-2021-0241
- Smart Energy Plan filing: Docket No. EO-2019-0044
- 2020 Integrated Resource Plan: Docket No. ER-2021-0021; https://www.ameren.com/netzero
- Order approving request regarding Callaway Energy Center outage expenses: Docket No. EU-2020-0114
- Order approving COVID-19-related expenses: Docket No. EU-2021-0027 and GU-2021-0112
- Website: https://www.efis.psc.mo.gov/mpsc/DocketSheet.html



Illinois Commerce Commission

- Pending electric distribution performance-based rate update filing: Docket No. 20-0365
- Order approving natural gas rate review filing: Docket No. 20-0308
- Website: http://www.icc.illinois.gov



Federal Energy Regulatory Commission

- Order in complaint proceedings regarding MISO base ROE: Docket No. EL14-12 (first complaint) and Docket No. EL15-45 (second complaint)
- FERC Notice of Proposed Rulemaking regarding policies for incentives: Docket No. RM20-10-000
- Illinois & ATXI Projected 2021 Attachment O: http://www.oasis.oati.com/woa/docs/AMRN/AMRNdocs/2021_Transmission_Rates_List.html
- Website: http://elibrary.ferc.gov/idmws/search/fercadvsearch.asp

Glossary of Terms and Abbreviations



AFUDC – Allowance for funds used during construction

ATXI – Ameren Transmission Company of Illinois

B – Billion

bps – Basis points

C&I - Commercial and Industrial

CAGR - Compound annual growth rate

CO₂ – Carbon dioxide

DE&I – Diversity, Equity and Inclusion

DRPlus – Dividend reinvestment and direct stock purchase plan

E - Estimated

EPS – Earnings per share

ESG - Environmental, social and governance

FERC – Federal Energy Regulatory Commission

ICC – Illinois Commerce Commission

IRP – Integrated resource plan

ISRS – Infrastructure System Replacement Surcharge

M – Million

MEEIA – Missouri Energy Efficiency Investment Act

MISO – Midcontinent Independent System Operator, Inc.

MoPSC – Missouri Public Service Commission

MW – Megawatt

OPEB – Other post-employment benefits

PISA – Plant-in-service accounting

QIP – Qualifying Infrastructure Plant

RES – Renewable Energy Standard

RESRAM – Renewable Energy Standard Rate Adjustment Mechanism

ROE – Return on equity

SEC – Securities and Exchange Commission