



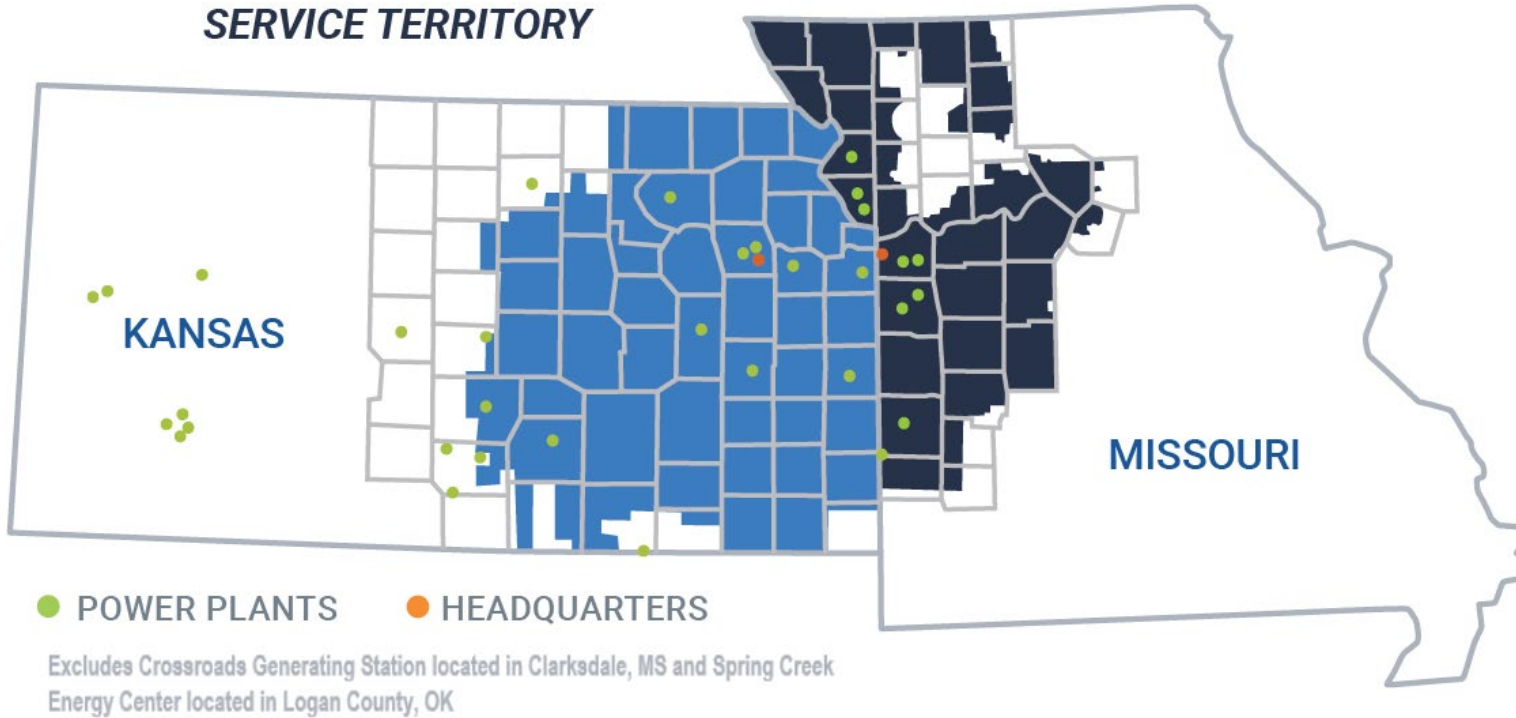
# Clean Energy Roadmap

*MEEA 2020*





# Vertically Integrated Regulated Electric Utilities



## *Evergy Statistics<sup>1</sup>*

~\$15B market cap<sup>2</sup>

~\$14.2B of rate base<sup>3</sup>

1.6M electric customers

11,566 MW of owned generation

3,517 MW of renewables<sup>4</sup>

13,700 miles of transmission

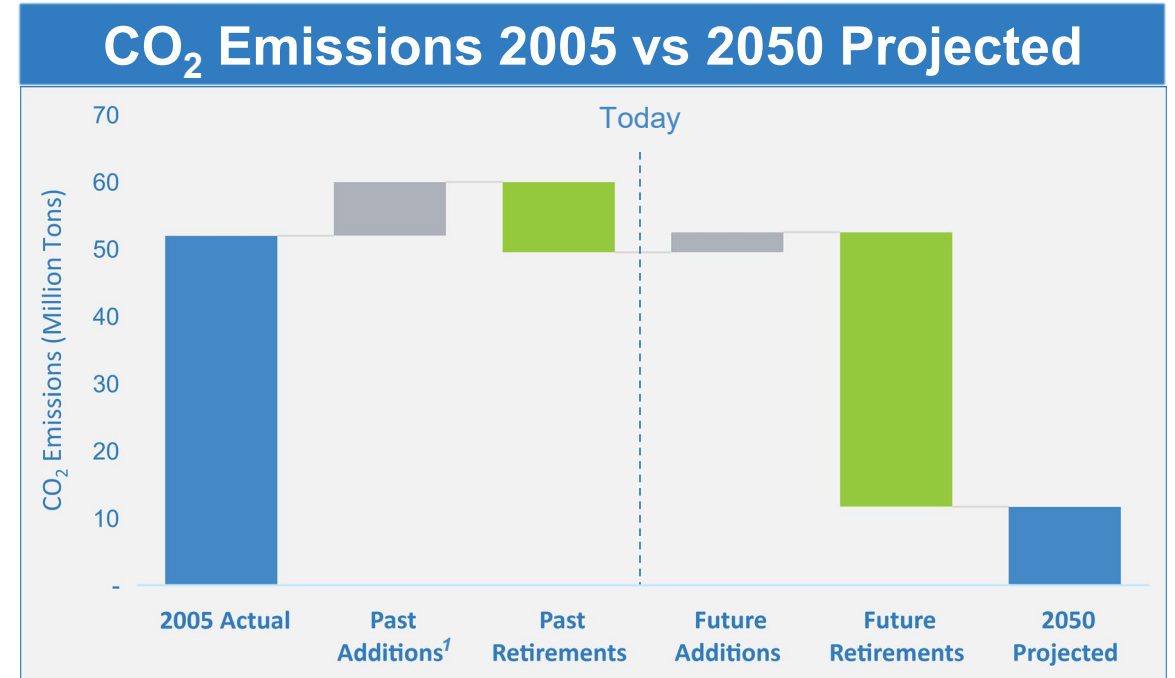
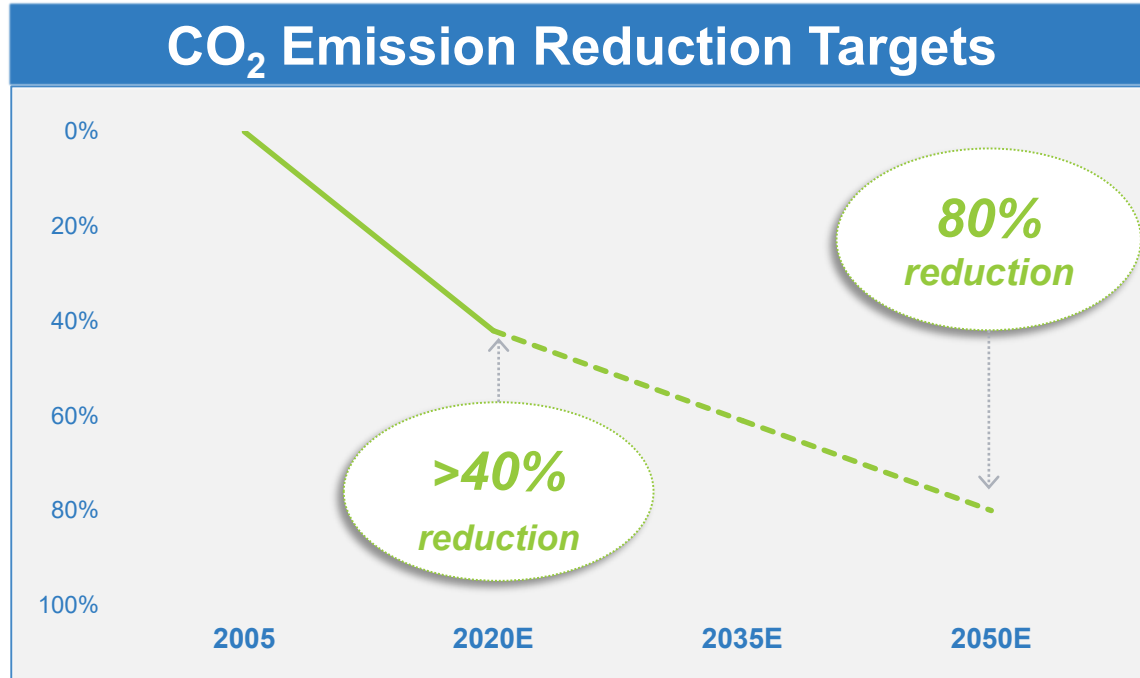
52,200 miles of distribution

1. Statistics as of 12/31/18.
2. Market cap as of 10/31/19.
3. Estimated rate base based on ordered and settled rate cases.
4. Renewables include both owned and purchase power agreements as of 12/31/18. Additionally, we expect total renewables will be over 3,800MW by 2020.



# Targeting 80% Carbon Reduction by 2050, from 2005 levels

*Evergy's large renewable portfolio has driven significant emission reductions*



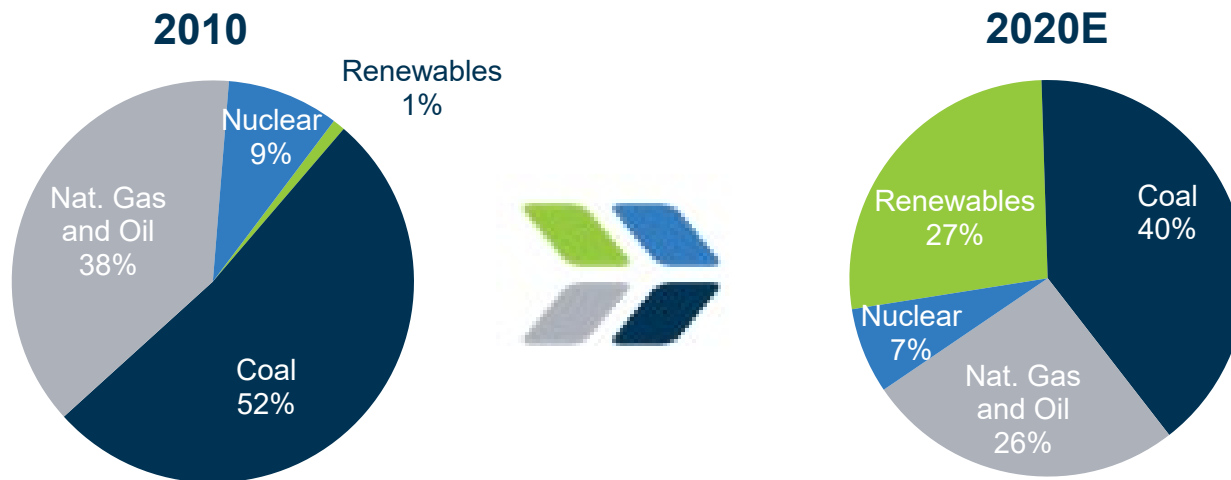
- Since 2005, Evergy has added >3,500MW of renewables, while retiring >2,400MW of fossil generation

# Clean Energy Transition

By year-end 2020 we expect to have:

- **Reduced carbon emissions by over 40%**, from 2005 levels
- **Emission-free sources** (renewable and nuclear) providing **nearly half** of retail customers' energy needs

## Generation Capacity by Fuel Type<sup>1</sup>





# Environmental, Social and Governance

IN  
2018



\$5.5 MILLION  
IN PHILANTHROPIC SUPPORT

3,517  
MEGAWATTS OF  
RENEWABLE POWER

\$107 MILLION

SPENT WITH  
DIVERSE  
SUPPLIERS

30+

YEARS  
ACTIVE  
SUPPLIER  
DIVERSITY  
INITIATIVE

\$1.2M

EMPLOYEE  
GIVING  
PROGRAM



25,000  
EMPLOYEE  
VOLUNTEER HOURS



250 community  
Boards with Evergy  
representatives

36%

REDUCTION IN  
CO<sub>2</sub> EMISSIONS  
FROM 2005 LEVELS

SEPARATE  
CEO & CHAIRMAN  
W/ LEAD INDEPENDENT DIRECTOR

ALL 5 BOARD COMMITTEES  
CHAired BY INDEPENDENT DIRECTORS



# What Customers Want

- Economic Products
- Long-term Price Certainty
- Reduced Risk
- Additionality
- Simplicity

