



Integrated Resource Plan

Leading the Clean Energy Transformation

CMS ENERGY

June 2021



This presentation is made as of the date hereof and contains “forward-looking statements” as defined in Rule 3b-6 of the Securities Exchange Act of 1934, Rule 175 of the Securities Act of 1933, and relevant legal decisions. The forward-looking statements are subject to risks and uncertainties. All forward-looking statements should be considered in the context of the risk and other factors detailed from time to time in CMS Energy’s and Consumers Energy’s Securities and Exchange Commission filings. Forward-looking statements should be read in conjunction with “FORWARD-LOOKING STATEMENTS AND INFORMATION” and “RISK FACTORS” sections of CMS Energy’s and Consumers Energy’s most recent Form 10-K and as updated in reports CMS Energy and Consumers Energy file with the Securities and Exchange Commission. CMS Energy’s and Consumers Energy’s “FORWARD-LOOKING STATEMENTS AND INFORMATION” and “RISK FACTORS” sections are incorporated herein by reference and discuss important factors that could cause CMS Energy’s and Consumers Energy’s results to differ materially from those anticipated in such statements. CMS Energy and Consumers Energy undertake no obligation to update any of the information presented herein to reflect facts, events or circumstances after the date hereof.

CMS Energy provides forward-looking modeling on an adjusted (non-GAAP) basis. During an oral presentation, references to “earnings” are on an adjusted basis. All references to net income refer to net income available to common stockholders and references to earnings per share are on a diluted basis. Adjustments could include items such as discontinued operations, asset sales, impairments, restructuring costs, changes in accounting principles, changes in federal tax policy, regulatory items from prior years, unrealized gains or losses, recognized in net income, from mark-to-market adjustments related to CMS Enterprises’ interest expense, or other items. Management views adjusted earnings as a key measure of the company’s present operating financial performance and uses adjusted earnings for external communications with analysts and investors.

Investors and others should note that CMS Energy routinely posts important information on its website and considers the Investor Relations section, www.cmsenergy.com/investor-relations, a channel of distribution.

Presentation endnotes are included after the appendix.

2021 Integrated Resource Plan . . .



Key Outcomes

Retires ALL coal by 2025
(depreciated over design life)

Adds >\$1 Bn of rate base over next 5 years
(>95% utility by 2025)

Accelerates decarbonization
(~60% carbon emissions reduction by 2025)^a

Increases renewable resource deployment
(~8 GW of solar by 2040)

Ensures resilience, reliability and affordability
(~\$650 MM in customer savings^b)



Presentation endnotes are included after the appendix.

. . . delivers across the Triple Bottom Line.

Proposed IRP Actions . . .

Key Objectives

- Accelerates Decarbonization**

Retire

Karn 3&4 (oil)
Campbell 1&2 / Campbell 3

Current Plan

Exit coal
by 2040

2031
2031/2039

No new
dispatchable
units

~6 GW of solar
1.1 GW EE

Securitization of
retired units

2021 IRP

Exit coal
by 2025

2023
2025

Purchase >2 GW
of existing gas
units

~8 GW of solar
1.1 GW EE

Regulatory asset
treatment for
retired units^c

~(60)% carbon
emissions
reduction
by 2025^a

~\$650 MM in
customer
savings^b

- Ensures Reliability, Resilience & Affordability**

- Increases Renewables & Customer Programs**

- Maintains Strong Balance Sheet**

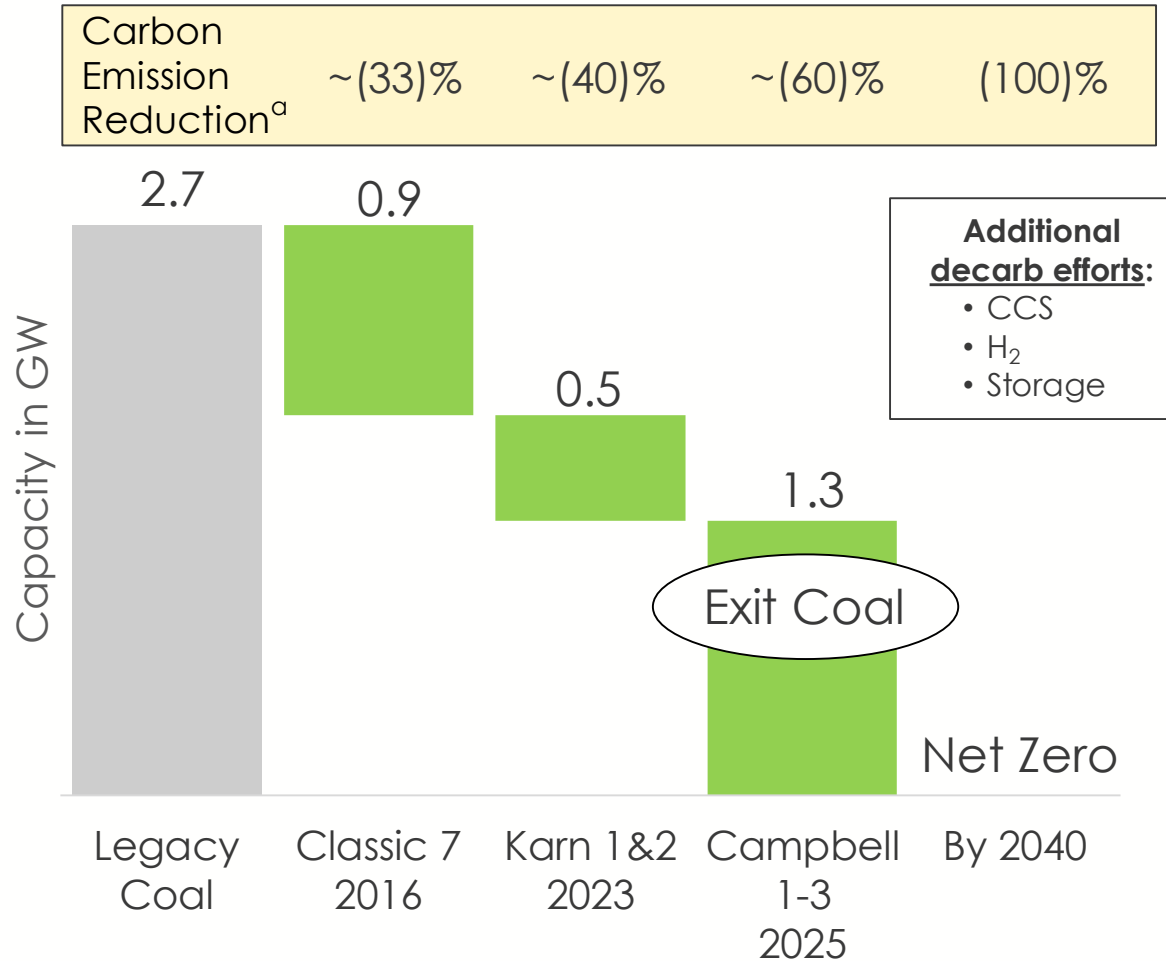
Presentation endnotes are included after the appendix.

. . . align with objectives.

Accelerates Decarbonization . . .



Coal Retirements



Presentation endnotes are included after the appendix.

Key Benefits

- Reduces carbon emissions ~60%^a by 2025
- Exceeds scientific targets / policy goals
- Enhances commitment to net zero by 2040
- Reduces adjusted O&M by >\$90 MM^b
- Improves operational flexibility

. . . by exiting coal 15 years earlier than planned.

Ensures Reliability and Resilience . . .

Generates ~\$650 MM in customer savings^a

Acquiring Existing Gas Plants...



Covert

DIG & Peakers

Purchase Price (MM)	\$815 ^b	\$520 ^b
Capacity (GW)	1.2	~1
Acquisition Date	2023	2025
Current RTO	PJM ^c	MISO – Zone 7
COD	2004	1999/2001

Key Benefits

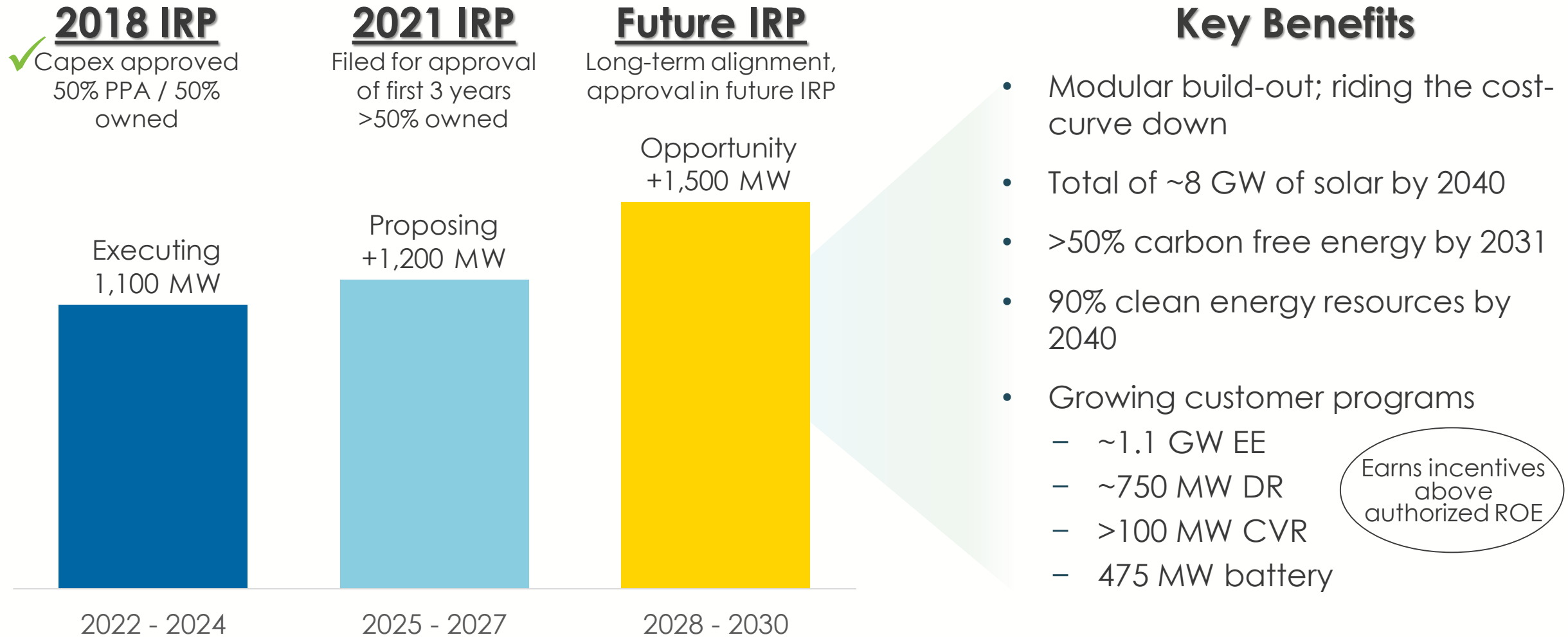
- Adds >\$1 Bn of rate base
- Backfills capacity with existing gas plants
- Local, controllable generation in MISO Zone 7
- Competitively bid through third-party administered RFP
- No construction risk
- Meets reliability standards

Adds DIG to rate base
>95% utility by 2025

Presentation endnotes are included after the appendix.

. . . while maintaining affordability.

Increases Renewables & Customer Programs . . .

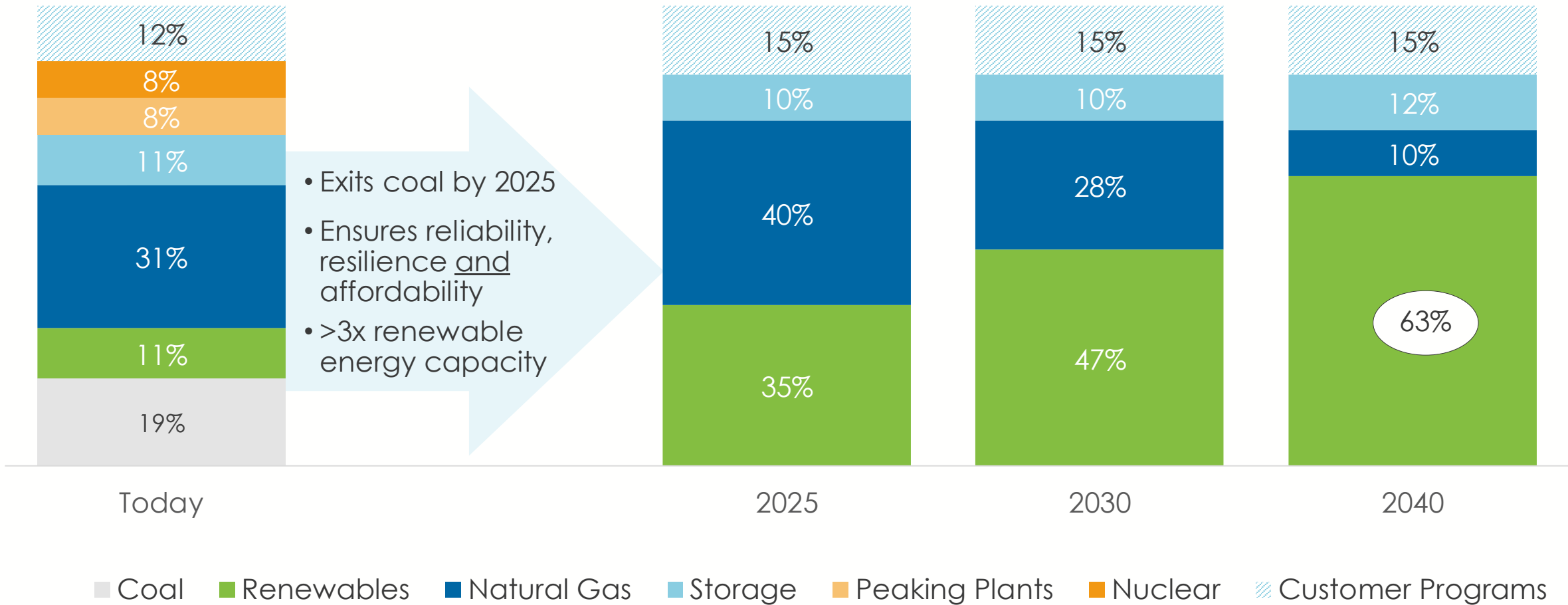


. . . achieving >50% carbon free energy by 2031.

Clean Energy Transformation . . .



Capacity Mix^a



Presentation endnotes are included after the appendix.

. . . results in 90% clean energy resources by 2040.

Maintains Strong Balance Sheet . . .



Key Benefits

Depreciates assets over design life while reducing costs for customers^a

Avoids credit dilutive effects of securitization

Includes FCM on PPAs
(5.88% 2018 IRP vs. ~8.65% proposed)

- Maintains solid investment grade credit ratings
- Mitigates leveraging effect of securitizations on balance sheet
- Accelerates rate base growth
- No new equity needed
- Proposed PPA adder supports and strengthens cash flow

Presentation endnotes are included after the appendix.

. . . at solid investment grade levels.

A Simple Investment Thesis . . .



Industry-leading clean energy commitment
Net Zero Carbon (2040) & Net Zero Methane (2030)^a

Excellence through the ***CE WAY***

Top-tier regulatory jurisdiction^b

Premium total shareholder return
6% to 8% adjusted EPS growth + ~3% dividend yield

Presentation endnotes are included after the appendix.

. . . becomes simpler, cleaner and leaner.

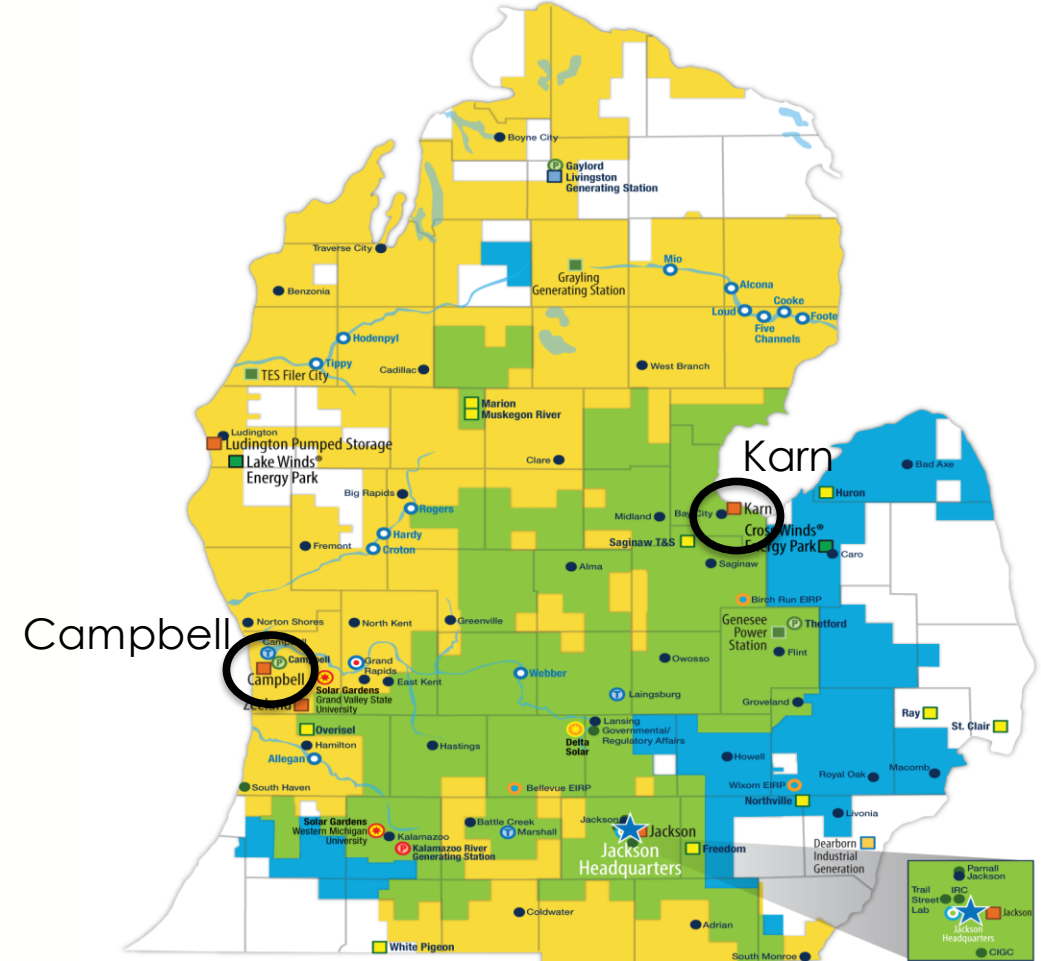
Appendix

Caring for Our Co-Workers and Communities . . .



We Have Done This Before

- Retired seven coal units in 2016 with Karn 1&2 scheduled to retire in 2023
- Caring for our co-workers and working to redevelop our communities
 - Retention incentive and placement plans for employees
 - Work with communities to transition local economies



. . . is embedded in our culture.

Maintains Strong Balance Sheet . . .

	Karn 3 & 4	Campbell 1 & 2	Campbell 3
Size (MW) ^a	1,119	608	840
Rate Base at Retirement (MM) ^b	~\$110	~\$375	~\$810
Fuel	Oil	Coal	Coal
Retirement Date	2023	2025	2025
Design Life	2031	2031	2039
Recovery	Assets in rate base – depreciated over design life		

Presentation endnotes are included after the appendix.

. . . with recovery through rate base.

Key Components . . .



Renewables & Storage

Solar	4.5 GW by 2030, 7.8 GW by 2040
Battery	~0.5 GW by 2040 (beginning in 2030)
Wind	~0.8 GW by 2023 (approved via RPS)

Customer Programs

By 2030

Energy Efficiency	~1,100 MW
Demand Response	~750 MW
Conservation Voltage Reduction	>100 MW

Coal

Karn 1&2	~0.5 GW retired in 2023
Campbell 1-3	~1.4 GW retired in 2025

Natural Gas & Oil

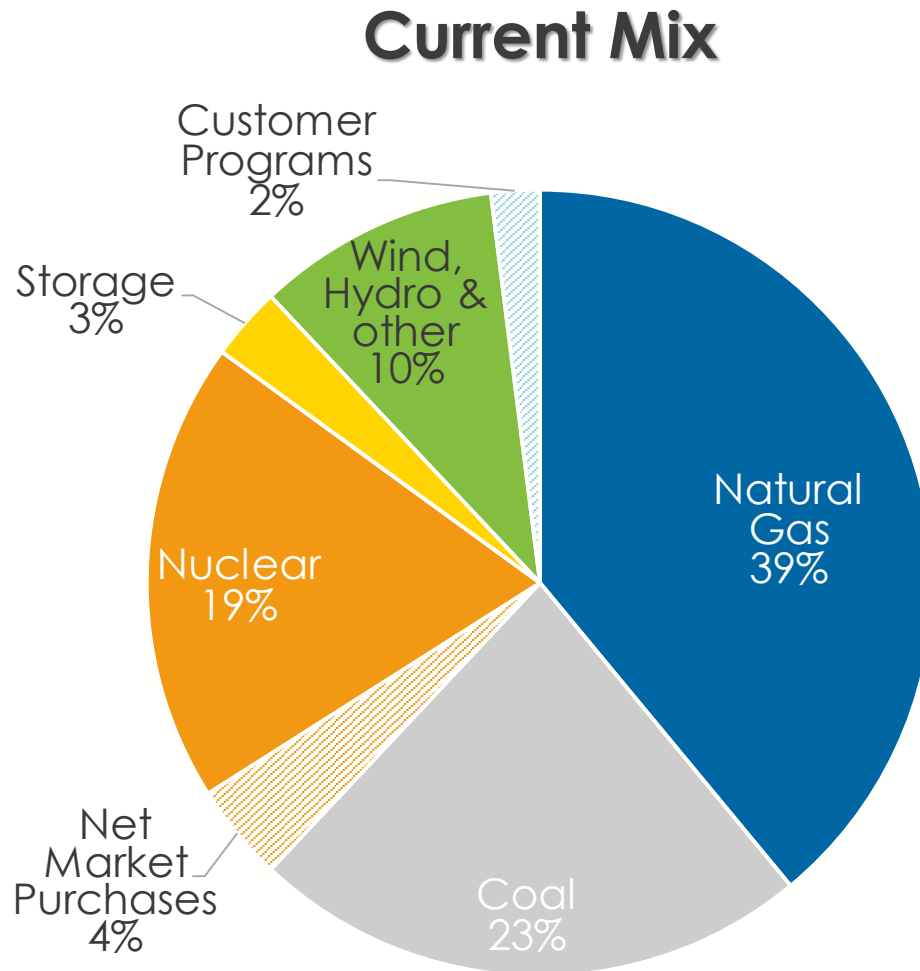
Karn 3&4	~1.1 GW retired in 2023
Gas RFPs for Existing Assets	~2.0 GW in 2023 - 2025
Zeeland & Jackson	~1.5 GW (owned & continued operations)

Delivering Across the Triple Bottom Line

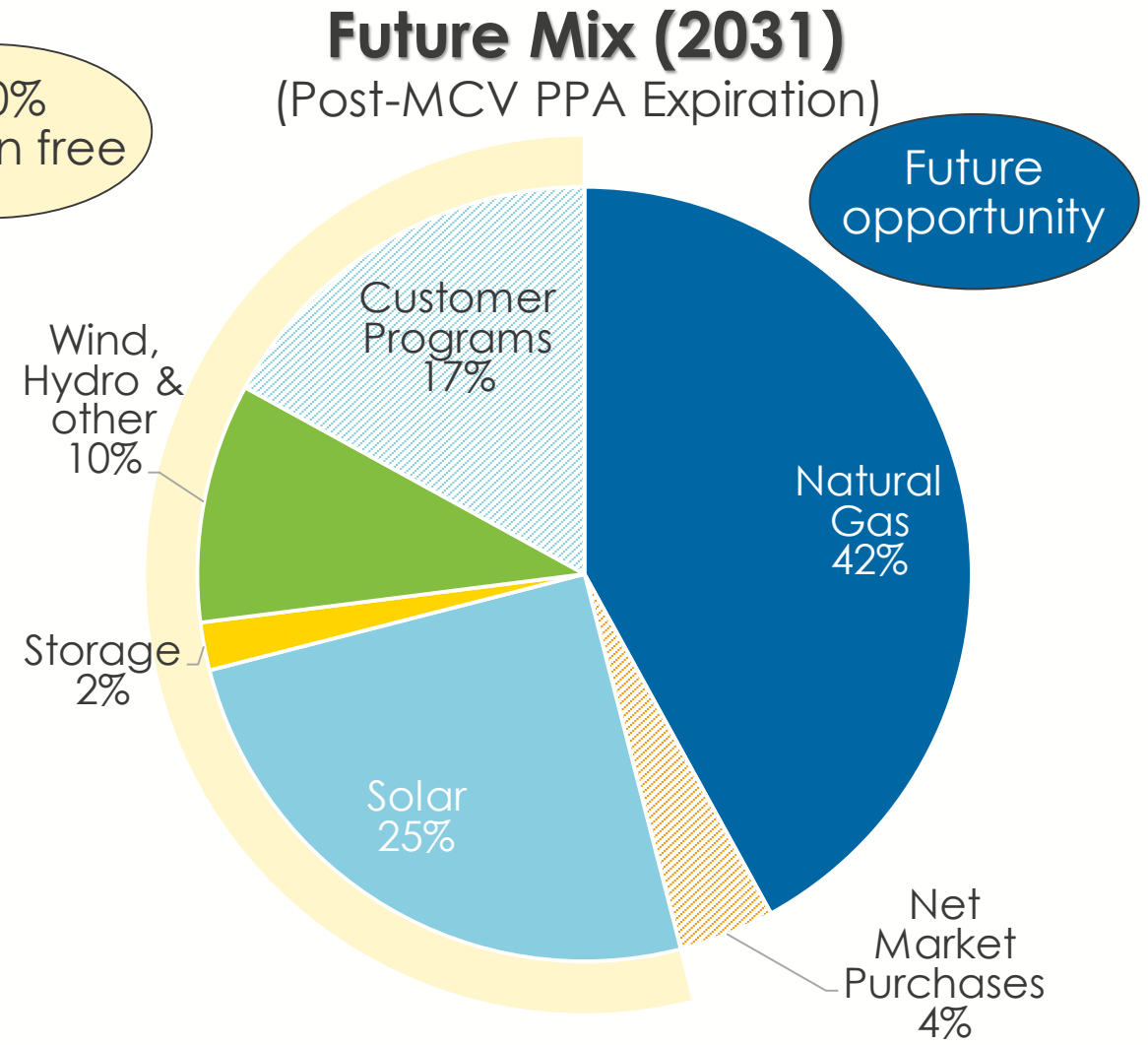
- ✓ Exits coal by 2025
- ✓ Accelerates decarbonization
- ✓ Ensures reliability, resilience and affordability
- ✓ Increases renewables & customer programs
- ✓ Maintains strong balance sheet

. . . ensure reliability, resilience and affordability.

Our Energy Supply^a Will Be Cleaner . . .



>50%
Carbon free



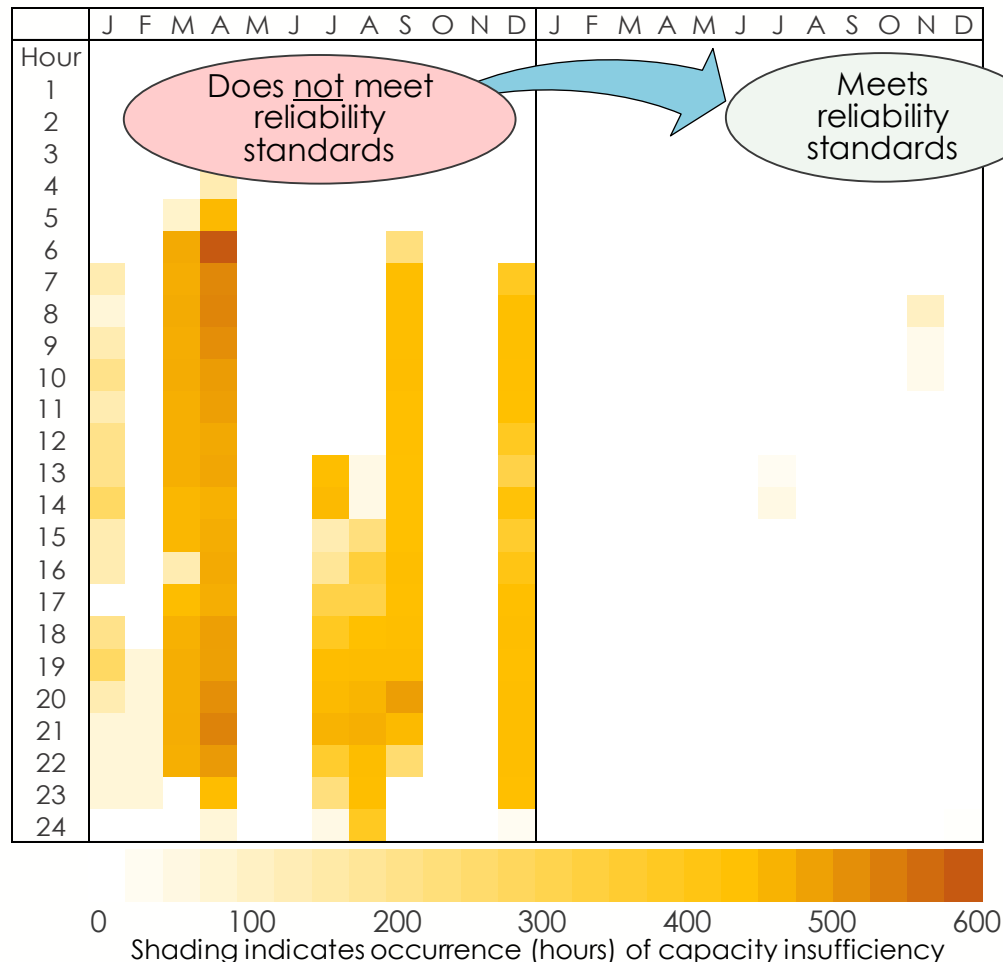
Presentation endnotes are included after the appendix.

. . . and more reliable with further opportunity to decarbonize.

Deploying Renewables . . .

Frequency of Insufficient Capacity

Predominantly Renewables . . . With Gas Plants



Key Considerations

- A predominantly renewables scenario offers Insufficient capacity to meet reliability standards - in the winter when solar energy is less abundant AND in the summer
- Gas plants provide flexibility to be dispatched as needed for long-duration needs (days or weeks)
- Purchase of existing plants with less remaining life at a lower cost reduces long-term risks
- Accelerates decarbonization while long-duration storage technology matures

. . . while ensuring reliability and resilience.

Endnotes

Presentation Endnotes (pg 1)



Slide 3: ^aFrom 2005 baseline including utility-owned generation, PPAs and MISO purchases, post coal retire ^b2021 IRP vs. current plan savings

Slide 4: ^aFrom 2005 baseline including utility-owned generation, PPAs and MISO purchases, post coal retirements ^b2021 IRP vs. current plan savings ^cSee appendix slide 13 for additional detail

Slide 5: ^aFrom 2005 baseline including utility-owned generation, PPAs and MISO purchases, post coal retirements ^bIncluding Karn 1&2, Karn 3&4 and Campbell 1-3, excluding potential fuel savings

Slide 6: ^a2021 IRP vs. current plan savings ^bIncluding \$5 MM of transaction costs; excluding potential working capital and other adjustments ^cRequirement to transition to MISO per Purchase and Sale Agreement

Slide 8: ^aUtility-owned and PPAs

Slide 9: ^a2021 IRP vs. current plan savings; see appendix for additional detail

Slide 10: ^aMethane emissions from our natural gas delivery system and carbon emissions company-wide ^bUBS Research, 2021 state rankings and D.C.

Slide 13: ^aRepresents full nameplate capacity, including 6.69% non-CE ownership of Campbell 3 ^bProjected rate base at retirement; Karn 3&4 at beginning of 2023, Campbell 1-3 at beginning of 2025

Slide 15: ^aUtility-owned, PPAs and MISO market purchases