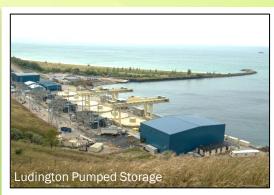




American Gas Association May 18 & 19, 2015



Fourth largest in the world



#1 LDC in gas storage



#2 in renewable sales in the Great Lakes area



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 "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.

The presentation also includes non-GAAP measures when describing CMS Energy's results of operations and financial performance. A reconciliation of each of these measures to the most directly comparable GAAP measure is included in the appendix and posted on our website at www.cmsenergy.com.

CMS Energy provides historical financial results on both a reported (Generally Accepted Accounting Principles) and adjusted (non-GAAP) basis and provides forward-looking guidance on an adjusted basis. Management views adjusted earnings as a key measure of the company's present operating financial performance, unaffected by discontinued operations, asset sales, impairments, regulatory items from prior years, or other items. These items have the potential to impact, favorably or unfavorably, the company's reported earnings in future periods.

Investors and others should note that CMS Energy and Consumers Energy post important financial information using the investor relations section of the CMS Energy website, www.cmsenergy.com and Securities and Exchange Commission filings.

Who Has the....

- Best track record of consistent, high-end EPS growth?
- <u>Biggest</u> O&M cost reduction track record?
- Highest capital investment growth?
- No need for block equity (dilution) over five years?
- "World-class" regulation and energy law?

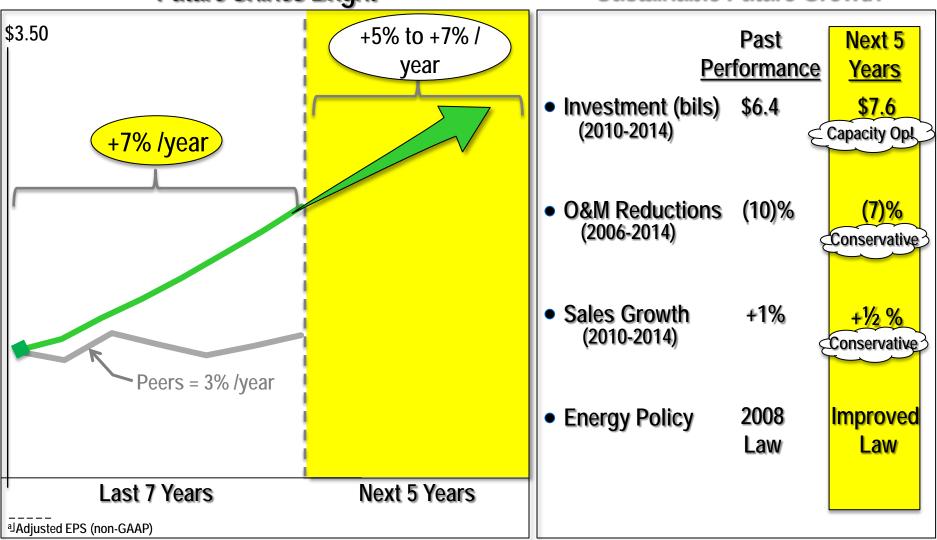


CMS Energy Consistent Growth



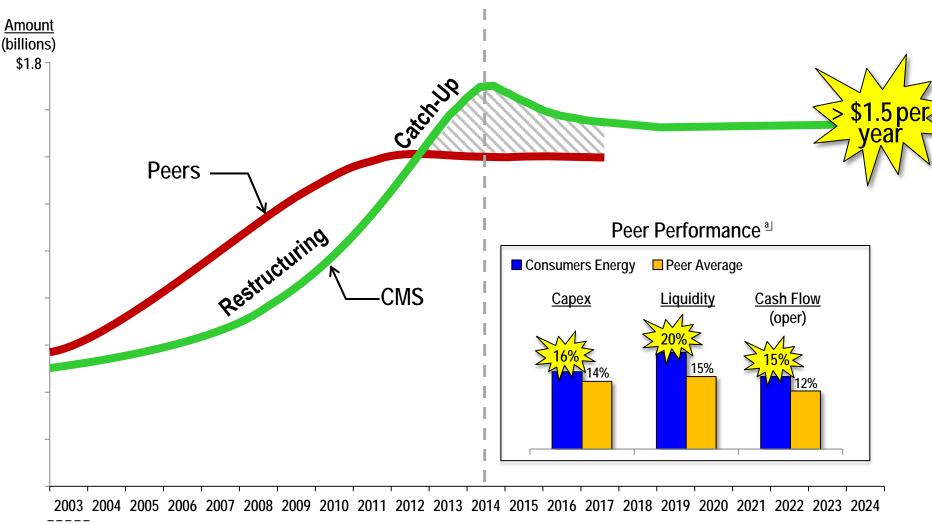


Sustainable Future Growth



Investment "Catch-up"





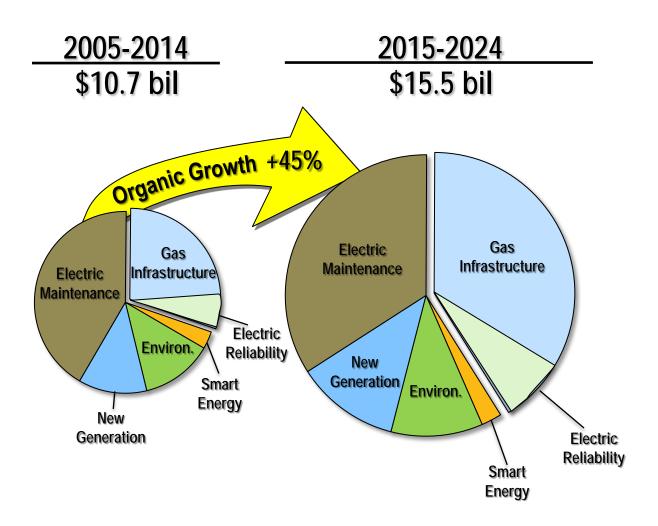
a Based on December 31, 2014 information percent of market cap

Source: 10K; actual amounts through 2014 smoothed for illustration

. . . creating an opportunity for the next ten years.

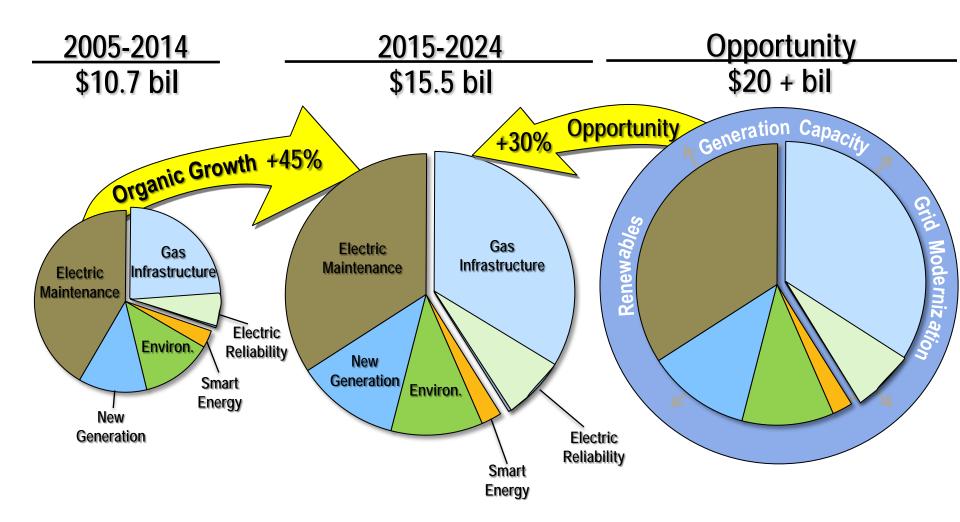
Capex Up 45%....





Opportunity for Another 30%

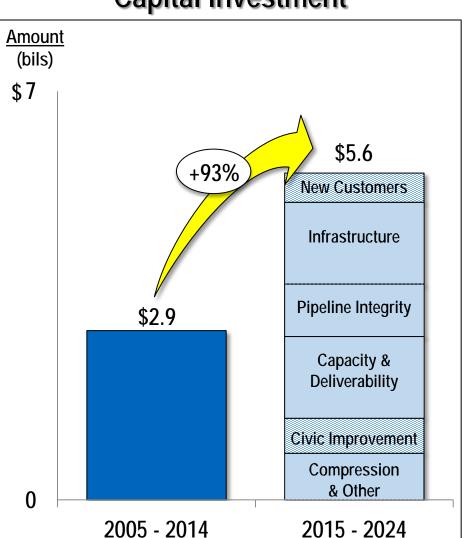




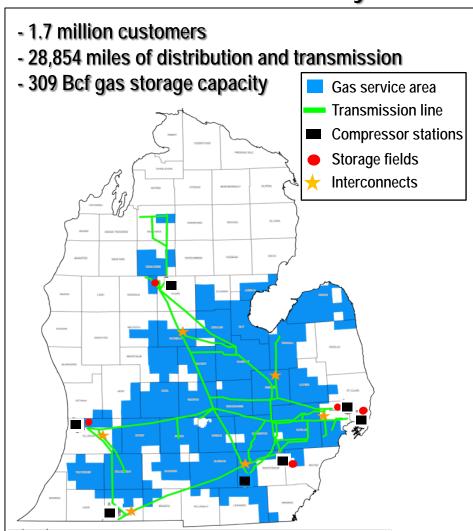
Growing the Gas Business



Capital Investment



Gas Service Territory



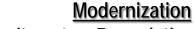
Main Replacements











800 miles

\$1 billion

6 city gates, 7 regulation stations, 24 relief valves





More Conversions 70,000 customers

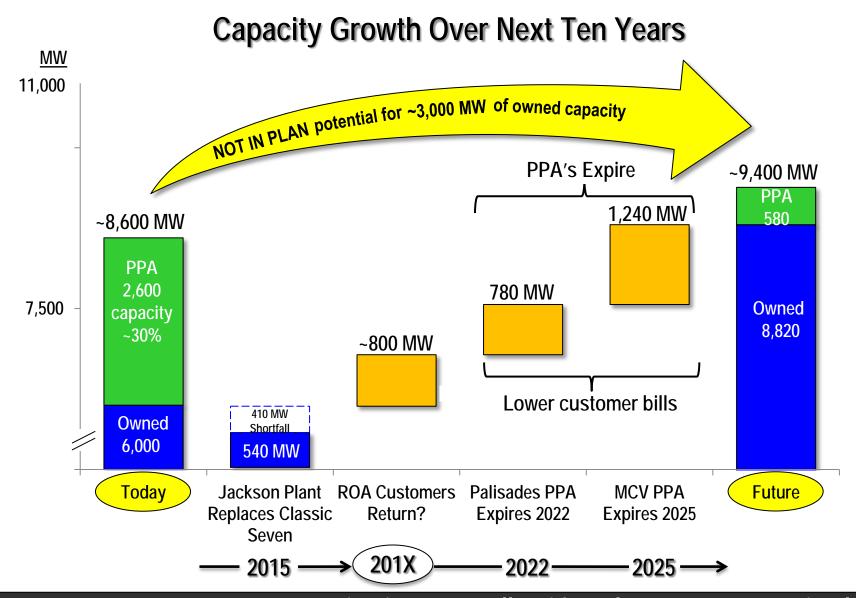


Replace Transmission Mains 275 miles

.. investing \$5.6 billion over the next 10 years.

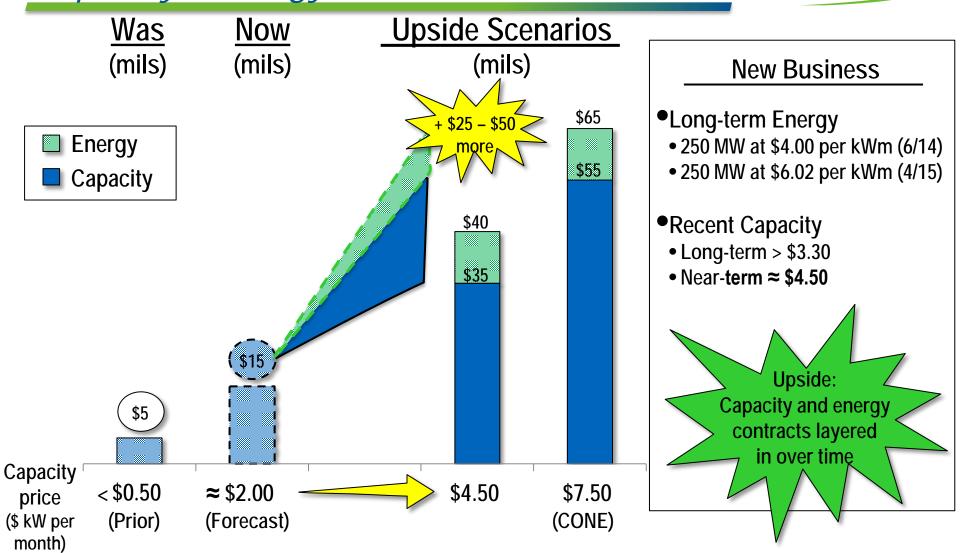
Upside Capacity Opportunities





Capacity & Energy Price Increases





..adding value to our "DIG" plant.

Sales Growth

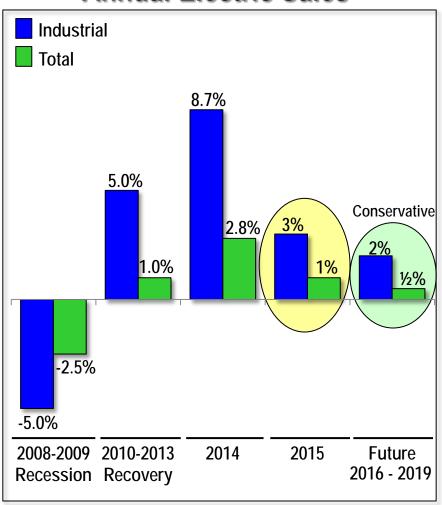
*Annualized numbers thru March 2015



Economic Indicators

Grand Rapids Michigan U.S +7% **Building Permits*** +28% +6% GDP 2010 \Rightarrow 2013 11 8 15 0 2 Population 2011 \rightarrow 2014 5.5 Unemployment (3/15) 3.9 5.6

Annual Electric Salesa

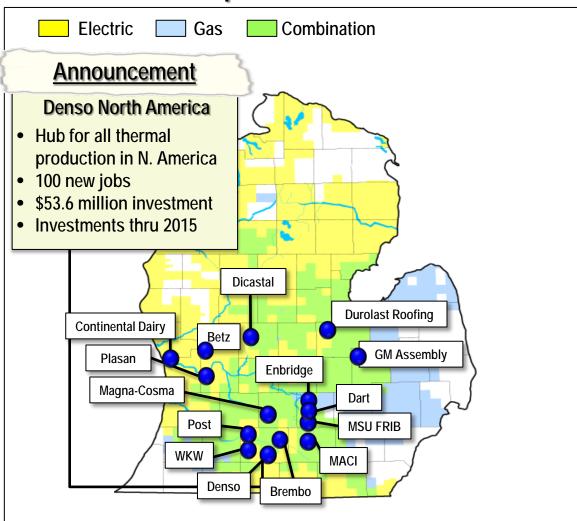


a Weather normalized vs. prior year

Economic Growth



Examples of New Business



Michigan

Midwest Job Creation
-Michigan.gov

in U.S. Improved Economy
-Bloomberg

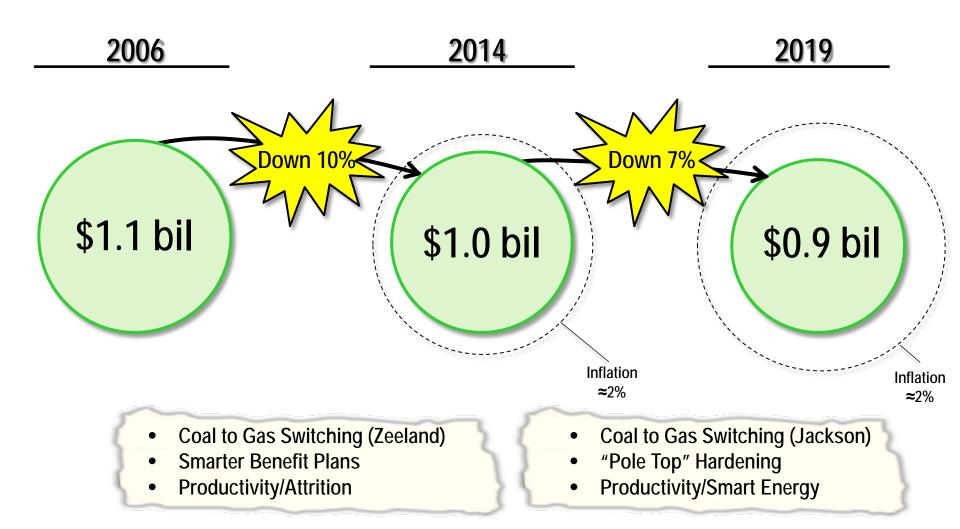
in U.S. Site Selection
-Site Selection Magazine

13 year Low Jobless Rate -Michigan.gov

.... continues in Michigan.

0&M Cost Reductions



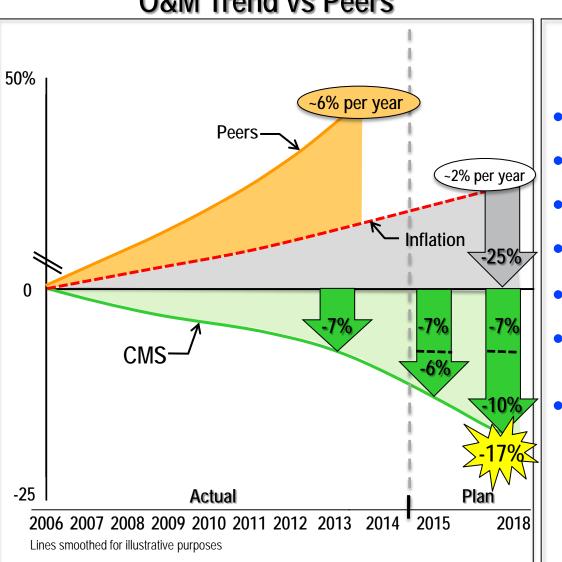


.... provide more headroom for more capital investment.

0&M Cost Savings







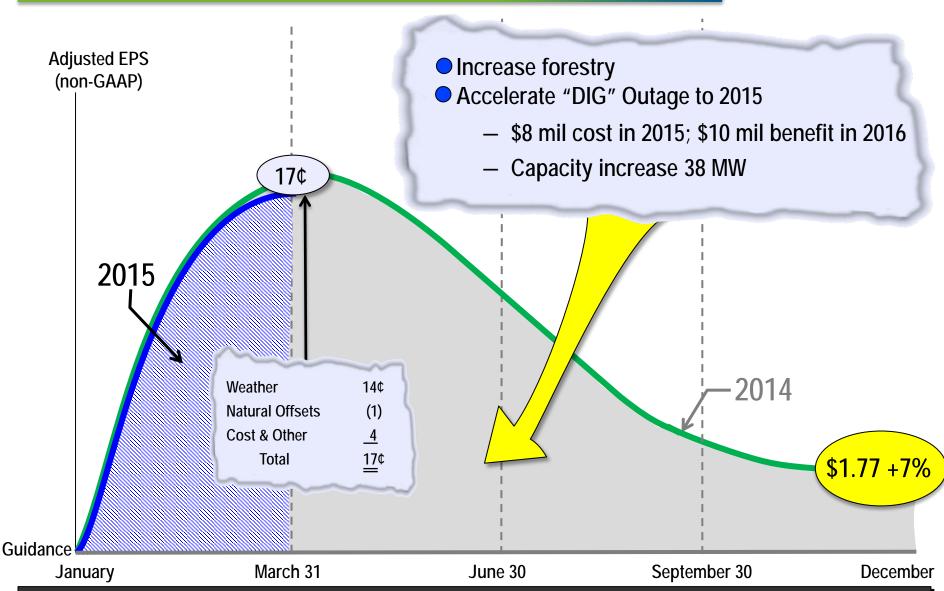
O&M Cost Savings

	3											
	2014	2014 →										
	<u>& 2015</u>	2018										
	(mils)	(mils)										
Attrition	\$ - 35	\$ - 75										
Productivity (Coal → Gas)	- 35	- 50										
• "Pole Top" Hardening	- 30	- 30										
•Smart Meters	- 5	- 25										
• Eliminate Waste (UA's)	- 15	- 20										
Mortality Tables & Discount Rates	+50	+ 50										
• Service Upgrades	+ <u>10</u>	+ 50										
Net Savings	<u>\$ - 60</u>	<u>\$ - 100</u>										
Percent Savings	- 6%	- 10%										
FA	FAST START!											

.... accelerated; funding investment and reducing risk.

"Reinvestment" Helps Customers





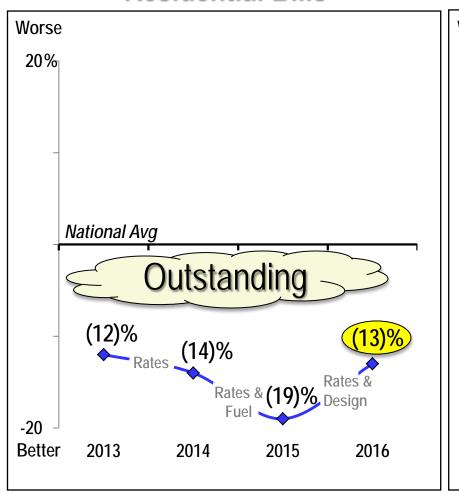
AND provides sustainable, premium growth for INVESTORS.

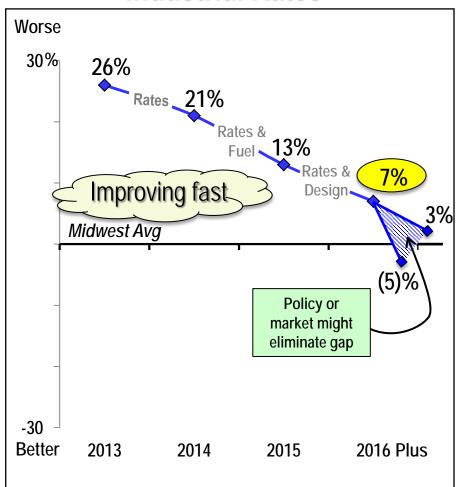
Electric Customer Prices



Residential Bills

Industrial Rates

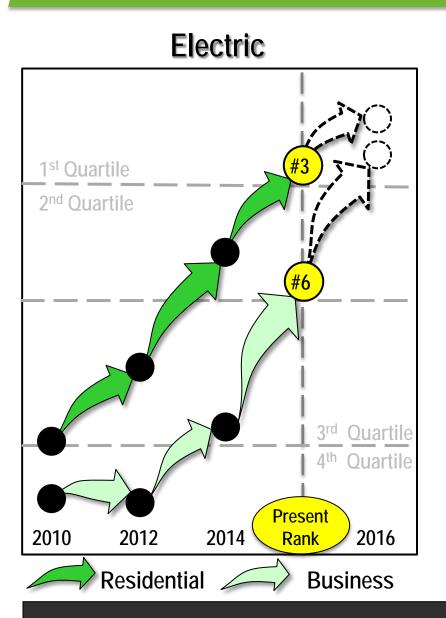


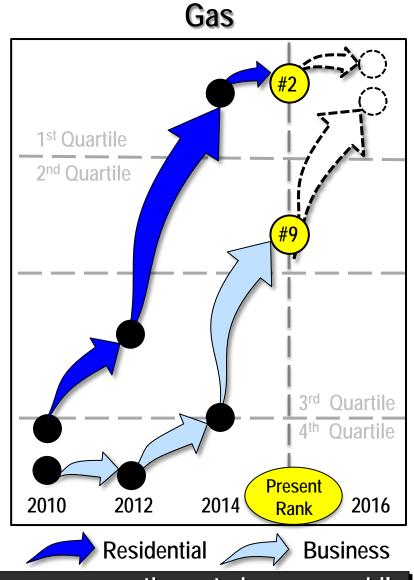


. . . . competitive for residential and improving for industrial customers.

Customer Satisfaction . . .







Governor Snyder's Leadership On Energy....



Governor Snyder's Four Pillars

Adaptability

IRP process to determine generation mix

Reliability

Ensure adequate supply

Affordability

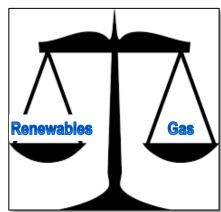
Reduce waste by 15%

Environmentally protective

Consider environment in energy decisions

How We Could Get There





-15% waste

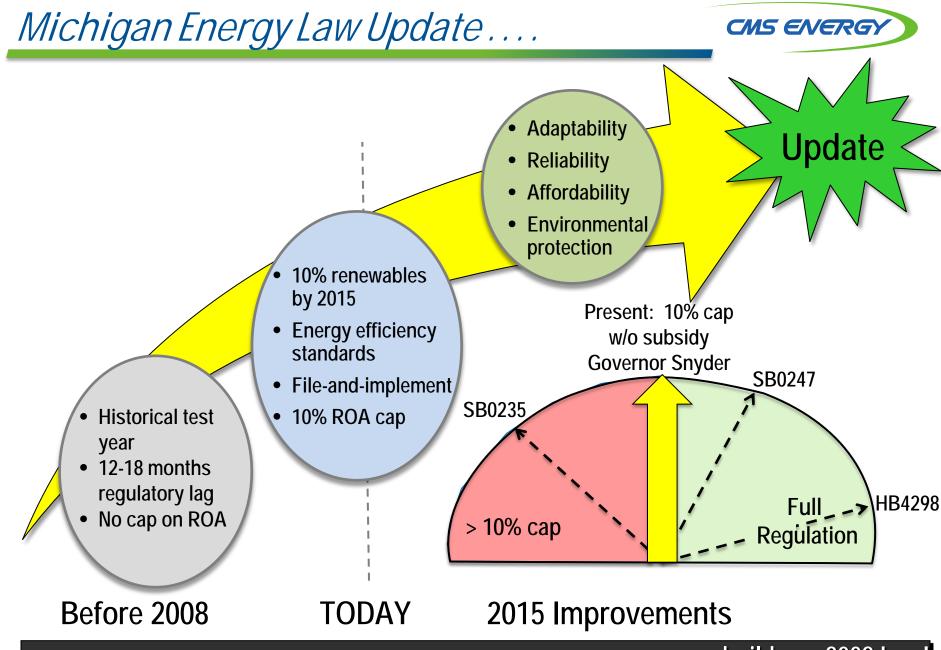
Resource planning







Fair Choice



. builds on 2008 Law!

Experienced Policy Makers



Governor Rick Snyder





Powering Michigan's Comeback



John Quackenbush (R), Chairman

Term Ends: July 2, 2017

Energy Committee Chairs

Consistent Leadership!

Sally Talberg (I) Term Ends: July 2, 2019





Senator Mike Nofs



House Rep. Aric Nesbitt

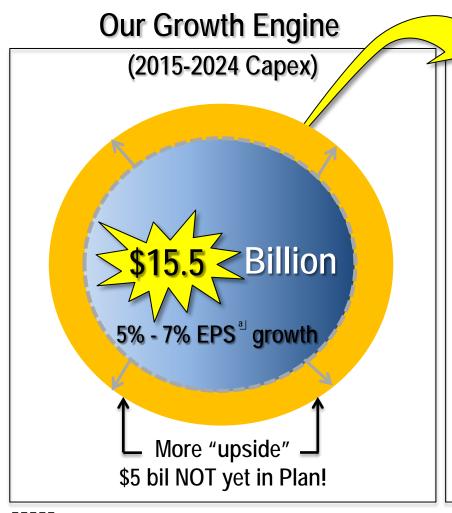


Greg White (I)

Term Ends: July 2, 2015

Why Invest in CMS Energy?





Supported By

- <u>UPSIDES</u> create headroom (Investment, Sales, Cost, & DIG)
- PARTNERS in progress
 (Customers, Regulators, & Policy Makers)
- PASSION to improve for customers AND owners (Value, Reliability, & Environment)
- SELF-FUNDED!

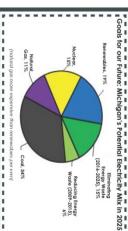
... next 10 years even brighter than last 10 year record!

al Adjusted EPS (non-GAAP)

MICHIGAN'S

··2015·

DAPTABILITY



- It's important to act now to make sure we have the tools to solve our own problems and keep decision-making in Michigan, not in Washington D.C.
- Michigan should meet 30 to 40 percent of its power needs from our cleanest sources by 2025.
- We must reduce coal and replace it with newer, cleaner technologies.
- Michigan is a top 10 state in terms of dependence on coal. We can do better.

RELIABILITY



- 2011: Average of 1.13 outages a year per customer. Today, it's 0.8. There's still more to do.
- More investments to keep our power grid and pipeline system working smoothly and safely.

Deploy smart meters to help locate outages and restore power more quickly

- Make changes to our electric market structure to ensure we never experience massive outages due to lack of supply.
- Empower regulators to determine when we may face a shortage, tools to address it, and ensure that all electric providers are required to protect their customers by ensuring the infrastructure we need will be there to serve them

AFFORDABILITY



- Eliminate energy waste by investing in our homes and businesses achieving at least 15 percent more of Michigan's energy portfolio in the next decade.
- Allow on-bill financing, helping families and businesses replace old furnaces and water heaters.
- Help utilities and large job creators reduce waste by encouraging pricing to suggest heavy use during off-peak hours



ENVIRONMENTALLY PROTECTIVE



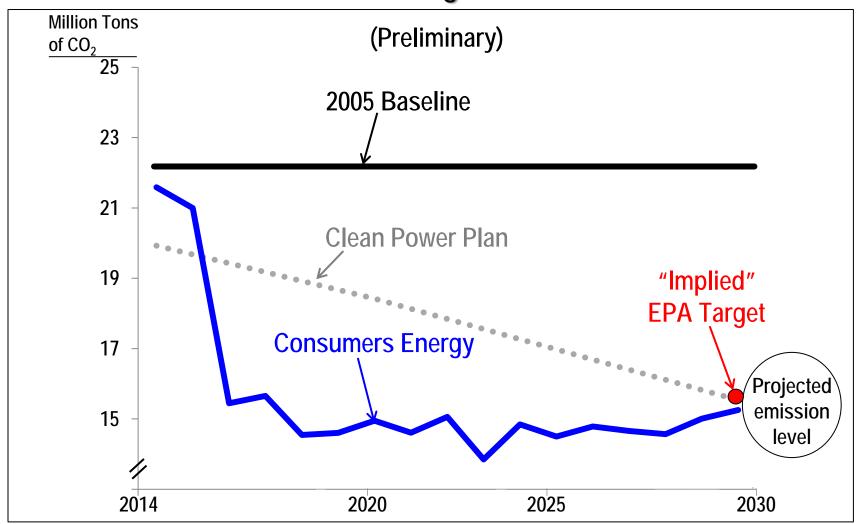
- Reducing mercury emissions, pollution that creates acid rain, and particles in the air for the health of Michigan.
- Take environment into account when making energy decisions and ensure our energy portfolio continues to get better over time in controlling pollutants.
- Propose new rules for volume hydraulic fracturing to help strengthen protection of our water.



Consumers Appears



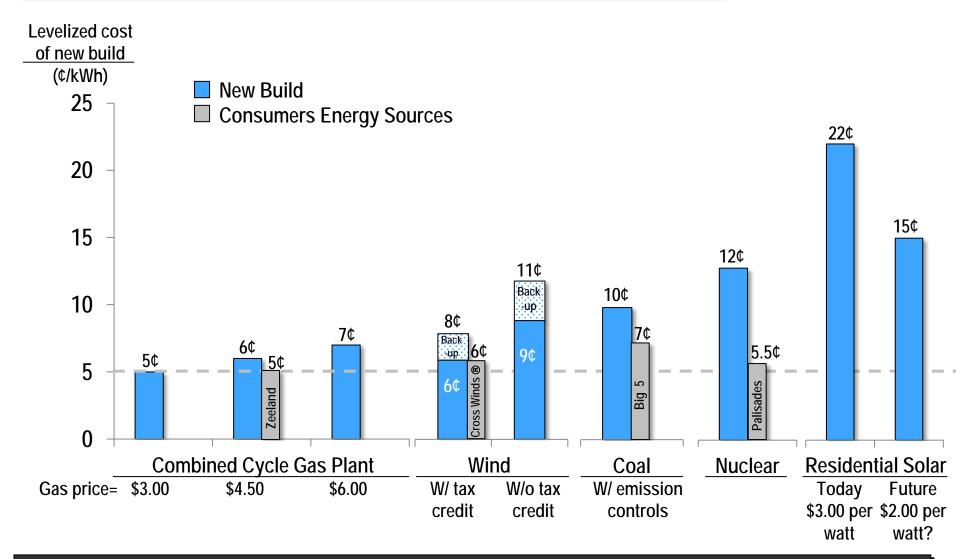
Carbon Tonnage Reduction



... to be in a good carbon position.

Generation Strategy: New Supply Sources





. combined cycle gas is the most attractive new source of supply.

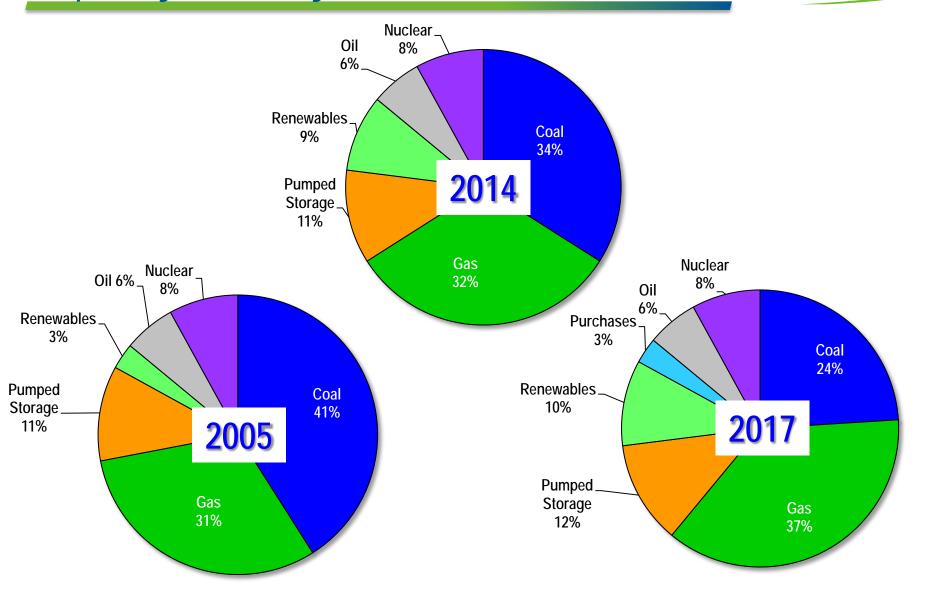
Capital Expenditures



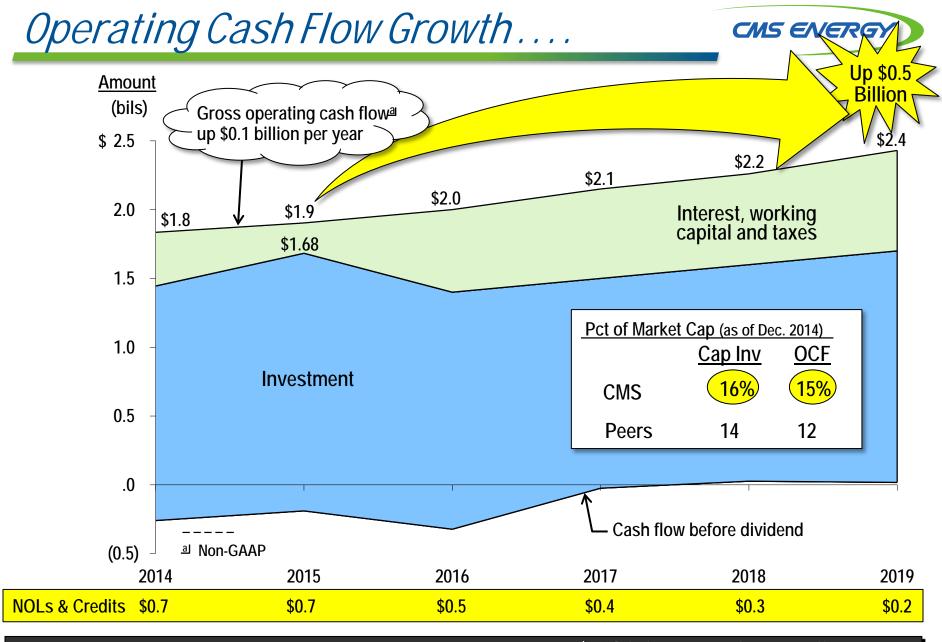
		2015 mils)		2016 (mils)		2017 (mils)		2018 (mils)		2019 mils)	S	15-2019 ubtotal (mils)	Sı	20-2024 ubtotal mils)	15-2024 Total (mils)
New Generation (includes Renewables)	\$	70	\$	224	\$	52	\$	64	\$	134	\$	544	\$	612	\$ 1,156
Environmental		254		98		136		153		212		853		139	992
Gas Infrastructure		237		216		200		159		138		950		1,454	2,404
Smart Energy		130		177		164		43		22		536		-	536
Electric Reliability & Distribution		196		198		208		262		255		1,119		1,575	2,694
Maintenance (Electric & Gas)		714		700		650		774		786		3,624		4,094	 7,718
Total	<u>\$</u>	1,601	<u>\$</u>	1,613	<u>\$</u>	1,410	<u>\$</u>	1,455	<u>\$</u>	1,547	<u>\$</u>	7,626	<u>\$</u>	7,874	\$ 15,500
Electric	\$	1,088	\$	1,116	\$	911	\$	983	\$	1,073	\$	5,171	\$	4,704	\$ 9,875
Gas	<u>-</u>	513		497		499		472		474		2,455		3,170	 5,625
Total	\$	1,601	\$	1,613	\$	1,410	\$	1,455	\$	1,547	\$	7,626	\$	7,874	\$ 15,500

Capacity Diversity





... evolving to cleaner generation while becoming more cost competitive.



.. up \$½ billion or 30% over five years!

2015 Cash Flow Forecast (non-GAAP)



CMS Energy Parent

<u> </u>		
Cash at year end 2014	\$	95
Sources		
Consumers Energy dividend and tax sharing	\$	355 <
Enterprises	_	20
Sources	\$	375
<u>Uses</u>		
Interest and preferred dividend	\$	(130)
Overhead and Federal tax payments		(10)
Equity infusion		(150) ~
Pension contribution		0
Uses ^a l	\$	(340)
Cash flow	\$	35
Financing and Dividend		
New issues	\$	150
Retirements		-
DRP, continuous equity		45
Net short-term financing & other		20
Common dividend		(320)
Financing	\$	(105)
Cash at year end 2015	\$	25
Bank Facility (\$550) available	\$	527

Consumers Energy

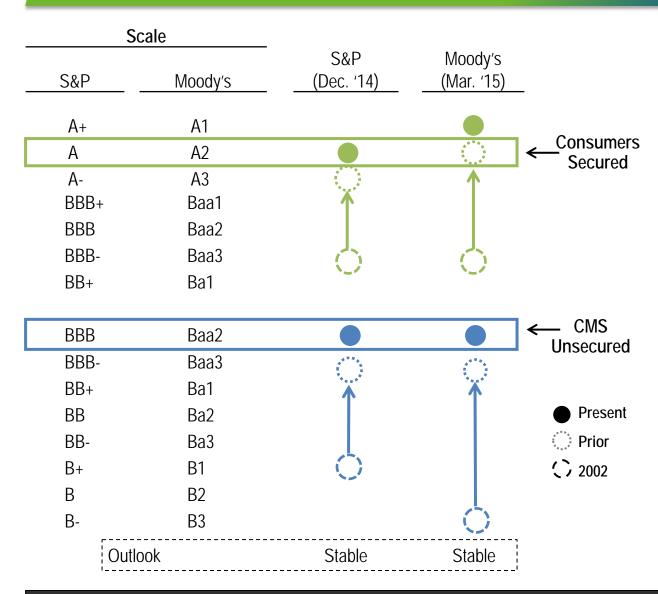
Cash at year end 2014 \$ 71 Sources Operating (depreciation & amortization \$675) \$ 1,940 Other working capital \$ (135) Sources \$ 1,805 Uses Interest and preferred dividend \$ (235) Capital expenditures b (1,585) Dividend and tax sharing \$(150) from CMS (355) Pension contribution 0 Uses \$ (2,175) Cash flow \$ (370) Financing Equity \$ 150 New issues \$ 250 Retirements \$ (50) Net short-term financing & other \$ (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595 AR Facility (\$250) available \$ 595			<u>iount</u> nils)
Operating (depreciation & amortization \$675) Other working capital Sources Interest and preferred dividend Capital expenditures Dividend and tax sharing \$(150) from CMS Pension contribution Uses \$ (2,175) Cash flow \$ (370) Financing Equity New issues Retirements Net short-term financing & other Financing Financing Sources \$ (2,35) \$ (1,585) From CMS \$ (355) \$ (355) \$ (370) Financing \$ (370) Financing \$ (370) Retirements \$ (50) Net short-term financing & other Financing \$ 324 Cash at year end 2015 Bank Facility (\$650) available \$ 595	Cash at year end 2014	\$	71
Operating (depreciation & amortization \$675) Other working capital Sources Interest and preferred dividend Capital expenditures Dividend and tax sharing \$(150) from CMS Pension contribution Uses \$ (2,175) Cash flow \$ (370) Financing Equity New issues Retirements Net short-term financing & other Financing Financing Sources \$ (2,35) \$ (1,585) From CMS \$ (355) \$ (355) \$ (370) Financing \$ (370) Financing \$ (370) Retirements \$ (50) Net short-term financing & other Financing \$ 324 Cash at year end 2015 Bank Facility (\$650) available \$ 595	Sources		_
Sources Uses Interest and preferred dividend Capital expenditures by (1,585) Dividend and tax sharing \$(150) from CMS (355) Pension contribution 0 Uses \$(2,175) Cash flow \$(370) Financing Equity \$150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$324 Cash at year end 2015 \$25 Bank Facility (\$650) available \$595		\$	<mark>1,940</mark>
Uses Interest and preferred dividend Capital expenditures by (1,585) Dividend and tax sharing \$(150) from CMS (355) Pension contribution 0 Uses \$(2,175) Cash flow \$(370) Financing Equity \$150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$324 Cash at year end 2015 \$25 Bank Facility (\$650) available \$595	Other working capital	_	(135)
Interest and preferred dividend \$ (235) Capital expenditures by (1,585) Dividend and tax sharing \$(150) from CMS (355) Pension contribution 0 Uses \$ (2,175) Cash flow \$ (370) Financing Equity \$ 150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Sources	\$	1,805
Capital expenditures by (1,585) Dividend and tax sharing \$(150) from CMS (355) Pension contribution 0 Uses \$(2,175) Cash flow \$(370) Financing Equity \$150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$324 Cash at year end 2015 \$25 Bank Facility (\$650) available \$595	<u>Uses</u>		
Dividend and tax sharing \$(150) from CMS Pension contribution Uses \$ (2,175) Cash flow \$ (370) Financing Equity \$ 150 New issues 250 Retirements (50) Net short-term financing & other Financing Cash at year end 2015 Bank Facility (\$650) available \$ 595	Interest and preferred dividend	\$	(235)
Pension contribution 0 Uses \$ (2,175) Cash flow \$ (370) Financing \$ 150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Capital expenditures ^{bj}	(1,585)
Uses	Dividend and tax sharing \$(150) from CMS		(355)
Cash flow \$ (370) Financing \$ 150 Requity \$ 150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Pension contribution		0
Financing \$ 150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Uses	\$ (2	2,175)
Equity \$ 150 New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Cash flow	\$	(370)
New issues 250 Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Financing		
Retirements (50) Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Equity	[≥] \$	150
Net short-term financing & other (26) Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	New issues		250
Financing \$ 324 Cash at year end 2015 \$ 25 Bank Facility (\$650) available \$ 595	Retirements		(50)
Cash at year end 2015 \$\frac{\$\frac{25}}{\$}\$ Bank Facility (\$650) available \$595	Net short-term financing & other		(26)
Bank Facility (\$650) available \$ 595	Financing	\$	324
, , , , , , , , , , , , , , , , , , , ,	Cash at year end 2015	\$	25
AR Facility (\$250) available \$ 250	Bank Facility (\$650) available	\$	595
	AR Facility (\$250) available	\$	250

a Includes other

b Includes cost of removal and capital leases

Credit Ratings





Reflects

- ConsistentPerformance
- Less Risk
- Customer Focus
- Constructive Regulation
- Good Energy Policy

2015 Sensitivities



			2015 lmp	oact
	<u>Status</u>	<u>Sensitivity</u>	<u>EPS</u>	OCF (mils)
Sales ^a • Electric (38,093 GWh) • Gas (302.6 Bcf)		<u>+</u> 1% <u>+</u> 5	± \$0.05± 0.07	<u>+</u> \$ 20 <u>+</u> 30
Gas prices (NYMEX)		<u>+</u> 50¢	- 0	- 55
ROE (authorized)		40.1	0.04	-
Electric (10.3%)		<u>+</u> 10 bps	<u>+</u> 0.01	<u>+</u> 5
• Gas (10.3%)	_	<u>+</u> 20	<u>+</u> 0.01	<u>+</u> 4
Interest Rates		<u>+</u> 100 bps	- < 0.01	- 0
Capital Investment		<u>+</u> \$100 mil	<u>+</u> 0.01	<u>+</u> 10
O&M Cost		<u>+</u> 2%	- 0.04	- 20

^a Reflect 2015 sales forecast; weather adjusted

.... reflect strong risk mitigation.

Electric Customer Base Diversified



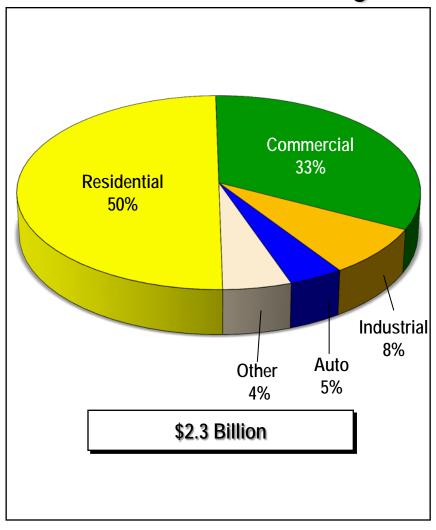
Top Ten Customers

(2014 Ranked by Deliveries)

- Hemlock Semiconductor
- General Motors
- Nexteer Automotive Corporation
- Gerdau MacSteel
- Denso International
- Packaging Corporation of America
- Meijer
- State of Michigan
- Spectrum Health
- AT&T

Percentage of electric gross margin is 2.4%

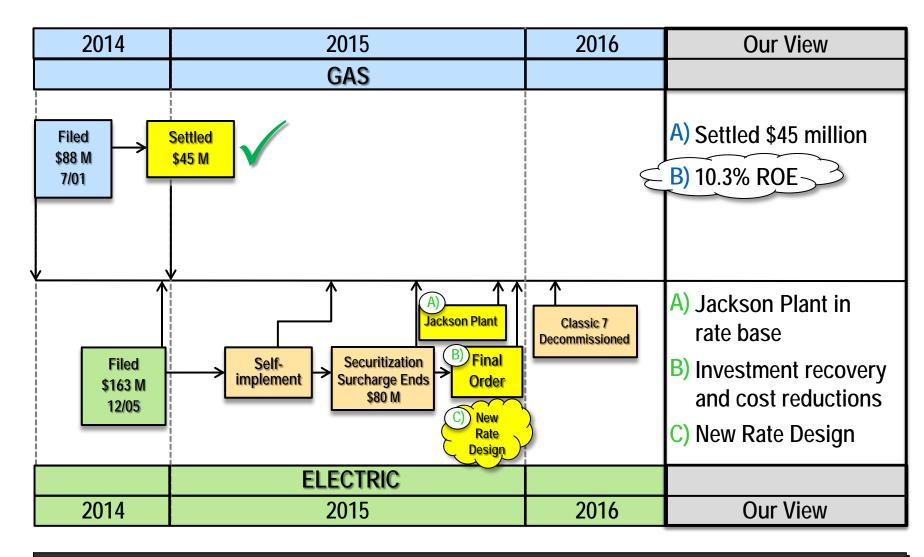
2014 Electric Gross Margin



. . . . "autos" only 5% of gross margin.

2015 Gas And Electric Rate Cases





. . . . primarily for customer improvement with large O&M offsets.



CMS ENERGY CORPORATION Earnings Per Share By Year GAAP Reconciliation (Unaudited)

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Reported earnings (loss) per share - GAAP	(\$0.30)	\$0.64	(\$0.44)	(\$0.41)	(\$1.02)	\$1.20	\$0.91	\$1.28	\$1.58	\$1.42	\$1.66	\$1.74
After-tax items:												
Electric and gas utility	0.21	(0.39)	-	-	(0.07)	0.05	0.33	0.03	-	0.17	-	-
Enterprises	0.74	0.62	0.04	(0.02)	1.25	(0.02)	0.09	(0.03)	(0.11)	(0.01)	*	0.03
Corporate interest and other	0.16	(0.03)	0.04	0.27	(0.32)	(0.02)	0.01	*	(0.01)	*	*	*
Discontinued operations (income) loss	(0.16)	0.02	(0.07)	(0.03)	0.40	(*)	(0.08)	0.08	(0.01)	(0.03)	*	(*)
Asset impairment charges, net	-	-	1.82	0.76	0.60	-	-	-	-	-	-	-
Cumulative accounting changes	0.16	0.01	-	-	-	-	-	-	-	-	-	
Adjusted earnings per share, including MTM - non-GAAP	\$0.81	\$0.87	\$1.39	\$0.57	\$0.84	\$1.21 (a)	\$1.26	\$1.36	\$1.45	\$1.55	\$1.66	\$1.77
Mark-to-market impacts		0.03	(0.43)	0.51								
Adjusted earnings per share, excluding MTM - non-GAAP	NA	\$0.90	\$0.96	\$1.08	NA	NA	NA	NA	NA	NA	NA	NA

^{*} Less than \$500 thousand or \$0.01 per share.

⁽a) \$1.25 excluding discontinued Exeter operations and accounting changes related to convertible debt and restricted stock.



Consumers Energy 2015 Forecasted Cash Flow GAAP Reconciliation (in millions) (unaudited)

				Reclassifications From Sources and Uses to Statement of Cash Flows													
						terest/				apital							
Presentation Sources ar		s n-GAAP		Tax		Financing		Working		Pymts Other		itization		nmon		Consoli GAAP	dated Statements of Cash Flows
Description		mount		aring erating		yments perating		apital vesting		nancing		Pymts nancing		dends nancing		mount	Description
Cash at year end 2014	\$	71	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	71	Cash at year end 2014
•																	•
Sources	_																
Operating (dep & amort \$675)	\$	1,940															Not such musicide d bu
Other working capital Sources	\$	(135) 1,805	\$	150	\$	(235)	\$	44	\$	23	\$	74	\$		¢	1.861	Net cash provided by operating activities
Sources	Φ	1,003	Ψ	130	Φ	(233)	Ψ	44	Φ	23	φ	74	φ	-	Ф	1,001	operating activities
Uses																	
Interest and preferred dividends	\$	(235)															
Capital expenditures ^a	•	(1,585)															
Dividends/tax sharing to CMS		(355)															
Pension Contribution																	Net cash used in
Uses	\$	(2,175)	\$	(150)	\$	235	\$	(44)	\$	-	\$	-	\$	505	\$	(1,629)	investing activities
																	Cash flow from
Cash flow	\$	(370)	\$	-	\$	-	\$	-	\$	23	\$	74	\$	505	\$	232	operating and
																	investing activities
<u>Financing</u>																	
Equity	\$	150															
New Issues		250															
Retirements		(50)															Not an el con d'es
Net short-term financing & other Financing	\$	(26) 324	\$		•		\$		\$	(23)	\$	(74)	\$	(505)	\$	(278)	Net cash used in financing activities
тнанопу	φ	324	φ	-	φ	-	φ	-	φ	(23)	φ	(14)	φ	(505)	Φ	(210)	mancing activities
Net change in cash	\$	(46)	\$		\$		\$		\$		\$		\$		\$	(46)	Net change in cash
Cash at year end 2015	\$	25	\$		\$		\$		\$		\$		\$		\$	25	Cash at year end 2015

allncludes cost of removal and capital leases



CMS Energy Parent 2015 Forecasted Cash Flow GAAP Reconciliation (in millions) (unaudited)

Reclassifications From Sources and Uses to Statement of Cash Flows

		-GAAP		Jses			_	AAP	
Description		nount	as Operating		Other			nount	Description
Cash at year end 2014	\$	95	\$	-	\$	(95)	\$	-	Cash at year end 2014
Sources									
Consumers Energy dividends/tax sharing Enterprises	\$	355 20							Net cash provided by
Sources	\$	375	\$	(190)	\$	127	\$	312	operating activities
ses	•	(400)							
Interest and preferred dividends Overhead and Federal tax payments	\$	(130) (10)							
Equity infusions		(150)							
Pension Contribution		<u> </u>							Net cash used in
Uses (a)	\$	(340)	\$	190	\$	(32)	\$	(182)	investing activities
									Cash flow from
Cash flow	\$	35	\$	-	\$	95	\$	130	operating and investing activities
inancing and dividends									
lew Issues	\$	150							
etirements		-							
quity programs (DRP, continuous equity) et short-term financing & other		45 20		_		_			
ommon dividend		(320)		-		-			Net cash used in
Financing	\$	(105)	\$	-	\$	-	\$	(105)	financing activities
Net change in cash	\$	(70)	\$	-	\$	95	\$	25	Net change in cash
ash at year end 2015	\$	25	\$		\$		\$	25	Cash at year end 2015

⁽a) Includes other



Consolidated CMS Energy

2015 Forecasted Consolidation of Consumers Energy and CMS Energy Parent Statements of Cash Flow (in millions) (unaudited)

Eliminations/Reclassifications/Consolidation to Arrive at the Consolidated Statement of Cash

						arrive at	the Cons	sondated Sta	tement d	or Cash					
Stateme	nts of C	ash Flows			(Other	Cor	nsumers	E	quity					
	Cor	nsumers	CMS Parent		Cons	solidated	Common Dividend		Infusions to		Consolidated Statements of Cash Flo				
Description	Aı	mount	Amount		Entities		as Financing		Consumers		A	mount	Description		
Cash at year end 2014	\$	71	\$	-	\$	136	\$	-	\$	-	\$	207	Cash at year end 2014		
Net cash provided by operating activities	\$	1,861	\$	312	\$	12	\$	(505)	\$	-	\$	1,680	Net cash provided by operating activities		
Net cash used in investing activities		(1,629)		(182)		(333)		-		150		(1,994)	Net cash used in investing activities		
Cash flow from operating and investing activities	\$	232	\$	130	\$	(321)	\$	(505)	\$	150	\$	(314)	Cash flow from operating and investing activities		
Net cash used in financing activities	\$	(278)	\$	(105)	\$	277	\$	505	\$	(150)	\$	249	Net cash provided by financing activities		
Net change in cash	\$	(46)	\$	25	\$	(44)	\$	-	\$	-	\$	(65)	Net change in cash		
Cash at year end 2015	\$	25	\$	25	\$	92	\$		\$		\$	142	Cash at vear end 2015		



CMS Energy Reconciliation of Gross Operating Cash Flow to GAAP Operating Activities

(unaudited) (mils)

	2014	2015	2016	2017	2018	2019
Consumers Operating Income + Depreciation & Amortization	\$ 1,813	\$ 1,940	\$ 1,955	\$ 2,081	\$ 2,194	\$ 2,358
Enterprises Project Cash Flows	20	20	28	50	52	55
Gross Operating Cash Flow	\$ 1,833	\$ 1,960	\$ 1,983	\$ 2,131	\$ 2,246	\$ 2,413
Other operating activities including taxes, interest payments and working capital	(386)	(280)	(583)	(631)	(646)	(713)
Net cash provided by operating activities	\$ 1,447	\$ 1,680	\$ 1,400	\$ 1,500	\$ 1,600	\$ 1,700