

About This Presentation

This presentation contains certain forward-looking statements that management believes to be reasonable as of today's date only. Actual results may differ significantly because of risks and uncertainties that are difficult to predict and many of which are beyond management's control. You should read UGI's Annual Report on Form 10-K for the fiscal year ended September 30, 2018, and its Quarterly Report on Form 10-Q for the three months ended March 31, 2019, for a more extensive list of factors that could affect results. Among them are adverse weather conditions, cost volatility and availability of all energy products, including propane, natural gas, electricity and fuel oil, increased customer conservation measures, the impact of pending and future legal proceedings, continued analysis of recent tax legislation, liability for uninsured claims and for claims in excess of insurance coverage, domestic and international political, regulatory and economic conditions in the United States and in foreign countries, including the current conflicts in the Middle East, and foreign currency exchange rate fluctuations (particularly the euro), the timing of development of Marcellus Shale gas production, the availability, timing and success of our acquisitions, commercial initiatives and investments to grow our business, our ability to successfully integrate acquired businesses and achieve anticipated synergies, the interruption, disruption, failure, malfunction, or breach of our information technology systems, including due to cyber-attack, the failure to realize the anticipated benefits of the AmeriGas Merger Transaction (as defined herein), the possible diversion of management time on issues related to the AmeriGas Merger Transaction, the risk that the requisite approvals to complete the AmeriGas Merger Transaction are not obtained, the performance of AmeriGas, and the potential need to address any reviews, investigations or other proceedings by governmental authorities or shareholder actions. UGI undertakes no obligation to release revisions to its forward-looking statements to reflect events or circumstances occurring after today. In addition, this presentation uses certain non-GAAP financial measures. Please see the appendix for reconciliations of these measures to the most comparable GAAP financial measure.

UGI CORPORATION

Use of Non-GAAP Measures

In this presentation, Management uses certain non-GAAP financial measures, including UGI Corporation adjusted earnings per share, UGI Corporation Free Cash Flow, Midstream & Marketing Total Margin, UGI International Total Margin, and UGI France and AmeriGas Unit Margins. These financial measures are not in accordance with, or an alternative to, GAAP and should be considered in addition to, and not as a substitute for, the comparable GAAP measures. Management believes the presentation of these non-GAAP financial measures provide useful information to investors to more effectively evaluate period-over-period earnings, profitability and cash flow generation of the Company's businesses. Reconciliations of these non-GAAP financial measures to the most directly comparable financial measure calculated and presented in accordance with GAAP are presented in the Appendix of this presentation.



Legal Disclaimer

No Offer or Solicitation

This presentation is for informational purposes only and shall not constitute an offer to sell or the solicitation of an offer to buy any securities pursuant to the proposed transaction or otherwise, nor shall there be any sale of securities in any jurisdiction in which the offer, solicitation or sale would be unlawful prior to the registration or qualification under the securities laws of any such jurisdiction. No offer of securities shall be made except by means of a prospectus meeting the requirements of Section 10 of the Securities Act of 1933, as amended.

Additional Information and Where You Can Find It

In connection with the AmeriGas Merger Transaction, UGI Corporation and AmeriGas Partners, L.P., as applicable, filed a registration statement on Form S-4, including a proxy statement/prospectus, and other related documents, including a Schedule 13E-3, with the SEC on May 6, 2019. In addition, UGI Corporation and AmeriGas Partners, L.P. each filed with the SEC on April 2, 2019 a Current Report on Form 8-K, which contained, among other things, a copy of the merger agreement and the support agreement. This presentation is not a substitute for the merger agreement, proxy statement/prospectus, the Schedule 13E-3 or any other document that UGI Corporation or AmeriGas Partners, L.P. may file with the SEC in connection with the transaction. BEFORE MAKING ANY VOTING DECISION OR ELECTION, SECURITY HOLDERS OF AMERIGAS ARE ADVISED TO CAREFULLY READ THE MERGER AGREEMENT, THE PROXY STATEMENT/PROSPECTUS (INCLUDING ALL AMENDMENTS AND SUPPLEMENTS THERETO), THE SCHEDULE 13E-3, AND ANY OTHER DOCUMENTS TO BE FILED WITH THE SEC IN CONNECTION WITH THE TRANSACTION, WHEN THEY BECOME AVAILABLE BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT THE TRANSACTION, THE PARTIES TO THE TRANSACTION AND THE RISKS ASSOCIATED WITH THE TRANSACTION. A definitive proxy statement/prospectus will be sent to AmeriGas Partners, L.P. unitholders in connection with the special meeting. Investors and security holders may obtain a free copy of the proxy statement/prospectus (when available), the Schedule 13E-3 (when available) and other relevant documents filed by UGI Corporation or AmeriGas Partners, L.P. with the SEC from the SEC's website at www.sec.gov. Security holders and other interested parties will also be able to obtain, without charge, a copy of the proxy statement/prospectus, the Schedule 13E-3 and other relevant documents (when available) from www.ugicorp.com under the tab "Investor Relations" and then under the heading "SEC Filings."

Participants in the Solicitation

UGI Corporation, AmeriGas Partners, L.P., AmeriGas Propane, Inc. and each of their respective directors, executive officers and certain other members of management may be deemed to be participants in the solicitation of proxies from their respective security holders with respect to the transaction. Information about these persons is set forth in UGI Corporation's proxy statement relating to its 2019 Annual Meeting of Shareholders, which was filed with the SEC on December 20, 2018, and AmeriGas Partners, L.P.'s Annual Report on Form 10-K for the fiscal year ended September 30, 2018, which was filed with the SEC on November 20, 2018, and subsequent statements of changes in beneficial ownership on file with the SEC. Security holders and investors may obtain additional information regarding the interests of such persons, which may be different than those of the respective companies' security holders generally, by reading the joint proxy statement/prospectus and other relevant documents regarding the transaction, which will be filed with the SEC.



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Corporate Overview

UGI Corporation is a distributor and marketer of energy products and services including natural gas, propane, butane, and electricity

Natural Gas

Global LPG

UGI CORPORATION

Utilities

Natural gas & electric utilities
Serving ~700,000 total customers

Midstream & Marketing

Energy marketing, midstream, and power generation in the Eastern U.S.

17%
First half of 2019
Adjusted EPS¹

AmeriGas Propane

LPG distribution in all 50 states.

Master Limited Partnership

19%
First half of 2019
Adjusted EPS¹

UGI International

LPG distribution in 17 countries
Energy
marketing in 4
countries

31% First half of 2019 Adjusted EPS¹

33% First half of 2019 Adjusted EPS¹

A Compelling Value Proposition

Outstanding cash generation

Highest 10-year free cash flow as a % of EBITDA among Multi-Utilities in the S&P Utilities index

UGI CORPORATION Strong track record of disciplined capital deployment and meeting our commitments

	Commitment	FY 13-18 Actual
Adjusted EPS ¹	6-10%	11.2%
Dividend	4%	6.8%

Clear path to growth

- ✓ Strong and growing natural gas demand
- ✓ Utility rate base and customer growth
- ✓ Marcellus-based infrastructure
- ✓ National Accounts and Cylinder Exchange
- ✓ Targeted M&A
- ✓ LNG and energy marketing expansion
- ✓ Broadening of activities in Europe

Core Strategic Principles

Minimize commodity exposure

Distribution and services business, marketing volume hedged back-to-back, LPG customer volume hedged as service offering

Push boundaries of core business

Expanded into energy marketing in Europe, established portable LNG, entered Italian market LPG market

CORPORATION

Maintain strong balance sheet

Outstanding cash flow, no debt at corporate level, additional debt capacity

Reduce weather dependence over time

Growing fee-based margin, AmeriGas Cylinder Exchange is counter-seasonal, National Accounts is less weather-dependent, increasing Utility fixed charges in base rate cases

Reduce P&L currency exchange rate volatility

Utilize a layered, three-year Fx hedging program to shave "peaks and valleys" caused by currency fluctuations

AmeriGas Merger Transaction Summary

- UGI Corp (NYSE: UGI) has executed a definitive agreement to acquire the 69.2 million common units of AmeriGas Partners, L.P. (NYSE: APU) not already owned by UGI for a total transaction value of approximately \$4.6 billion¹
- AmeriGas unitholders will receive 0.500 shares of UGI plus \$7.63 in cash for each common unit of AmeriGas
 - Implies a 21.9% premium to AmeriGas' 30-day volume weighted average price and 13.5% premium to April 1, 2019 closing price
- Allows UGI to increase its dividend by 25%; 15% increase to the next quarterly dividend and the remaining 10% following transaction close
- All existing debt at AmeriGas will remain outstanding at close
- Transaction results in a significant step up in basis to UGI and is taxable to APU common unitholders²
- Filed S-4 Registration Statement with the SEC on May 6, 2019
- Transaction expected to close in FY19 Q4

CORPORATION

- The transaction has been approved by the Boards of UGI and the general partner of AmeriGas (the "General Partner") as well as the General Partner's Audit Committee, comprised solely of independent directors
- Requires approval from a majority of AmeriGas' outstanding common units

²Taxes paid will vary depending on individual common unitholder tax attributes

Benefits of AmeriGas Merger Transaction

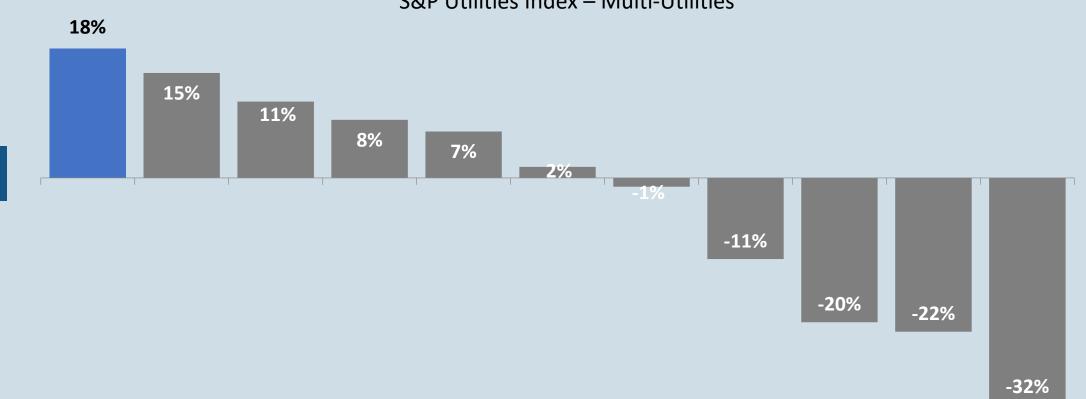
- Strong business with exceptional cash flow
- Expected to increase cash available for growth investments and dividends
 - Over \$200 million in additional annual free cash flow to UGI
- Funds growth opportunities across the business
- Reduces MLP administrative and structural complexities
- Resolves AmeriGas' distribution coverage challenges
- Expected to be accretive to UGI beginning in FY20



Strongest Cash Flow Among Sector Peers



S&P Utilities Index – Multi-Utilities



UGI

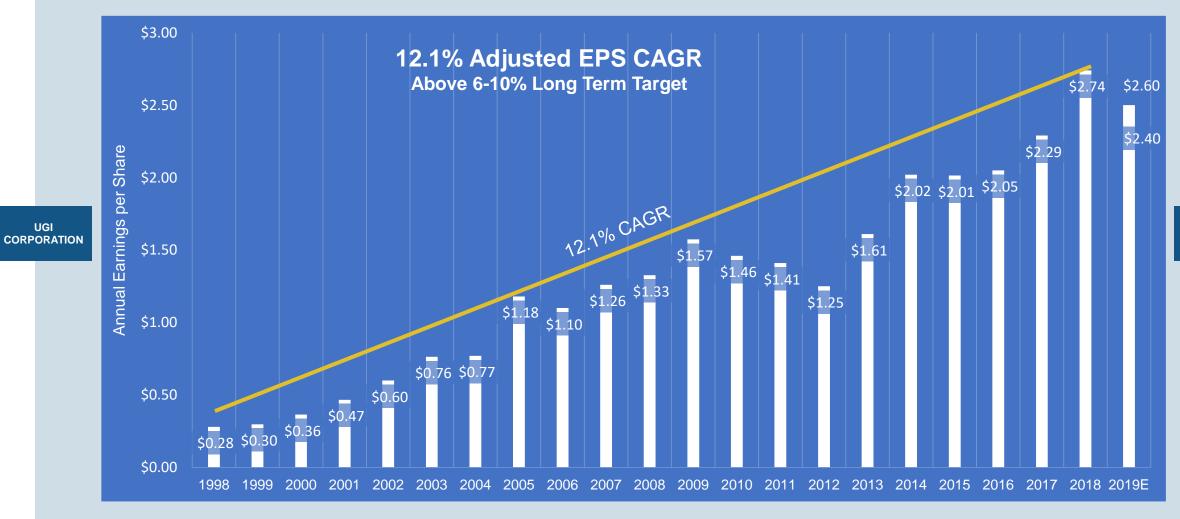
CORPORATION

UGI Peer 1 Peer 2 Peer 3 Peer 4 Peer 5 Peer 6 Peer 7 Peer 8 Peer 9 Peer 10

⁾ UGI Free Cash Flow = Cash Provided by Operations less Capital Expenditures and less Distributions on AmeriGas Partners Publically Held Units. Free cash flow is a non-GAAP measure. Please see appendix for reconciliation.

Meeting our Commitments – EPS Growth

UGI



Earnings per share (EPS) for 1998 – 2009 represents GAAP EPS, adjusted for stock splits. 2010-2018 EPS represents Adjusted EPS which is a non-GAAP measure. Please see appendix for reconciliation.

- Two part increase
- \$0.04 increase to next quarterly dividend and an additional \$0.025 following the closing of the transaction



UGI CORPORATION

¹Dividends per share, adjusted for stock splits.

Red circles indicate dividend increases above 10%

² Payable in FY20. Annualized for 25% dividend increase scheduled in FY19 in conjunction with APU transaction

Attachment SDR-ROR-6.1





Base Business & Regulatory Earnings Growth



\$300M - \$325M

AmeriGas Transaction increases free cash flow over \$200 million

UGI Dividends and Share Repurchase

UGI CORPORATION

Investment
Capital and M&A
Earnings Growth



\$950M-\$1.28B

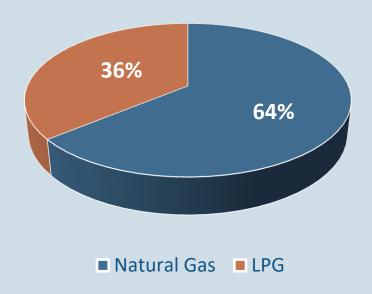
Capital Expenditures, M&A & Other



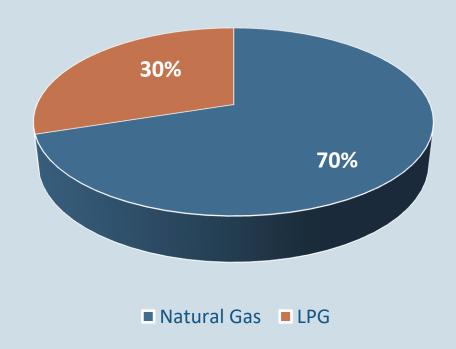
6% - 10% EPS Growth and 4% Dividend Growth

CAPEX expected to increase to ~\$900 million in FY20

Capital Expenditures: 2013-2017 \$2.6 Billion



Capital Expenditures: 2018-2022 \$3.7 Billion



Second Half Update

UGI FY19 Guidance

- Adjusted EPS \$2.40 \$2.60¹
 - Improvements versus prior years
 - OpEx Management
 - Additional margin increase from new Midstream assets
 - Realized margin from LPG price increases enacted in prior quarters at UGI International
 - Tax effect impact at UGI Utilities, \$22.7 million revenue reduction in Q3 2018 not a factor in 2019
 - UGI remains well-positioned to deliver long-term 6% 10% EPS growth

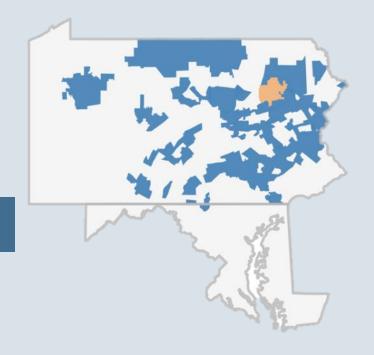


UGI CORPORATION

16



Business Overview



Regulated gas & electric utilities serving over

700,000 customers

Most contemporary distribution system in Pennsylvania

Gas Utility

UTILITIES

UGI Utilities (gas, ~642,000 customers)

Electric Utility

UGI Electric (electric, ~62,000 customers)

Service territories
lie within or adjacent
to the
Marcellus Shale
production area

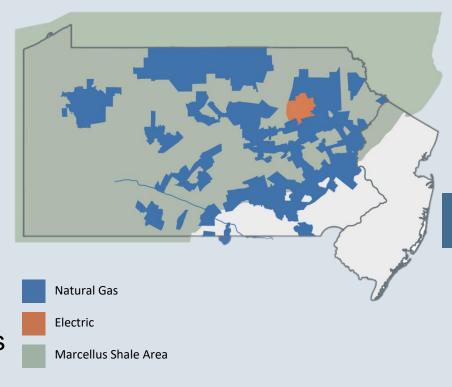
2nd Largest

gas utility in Pennsylvania¹ serving 44 of 67 counties

UTILITIES

Marcellus Advantage

- Over 90% of UGI Utilities natural gas sourced from the Marcellus Shale
 - Marcellus natural gas priced at over 29% discount to NYMEX during FY18
- Strong demand for natural gas (conversions, power generation, etc.)
- Favorable environment for economic development
- Significant value for customers
 - Collectively, our customers paid ~\$615MM less in 2018 than in 2008
 - Average residential customer saved ~\$1,000 in fiscal year 2018 vs. heating oil customers



PA Natural Gas Delivered to

Electric Power Customers

Marcellus Gas Driving Growth in PA

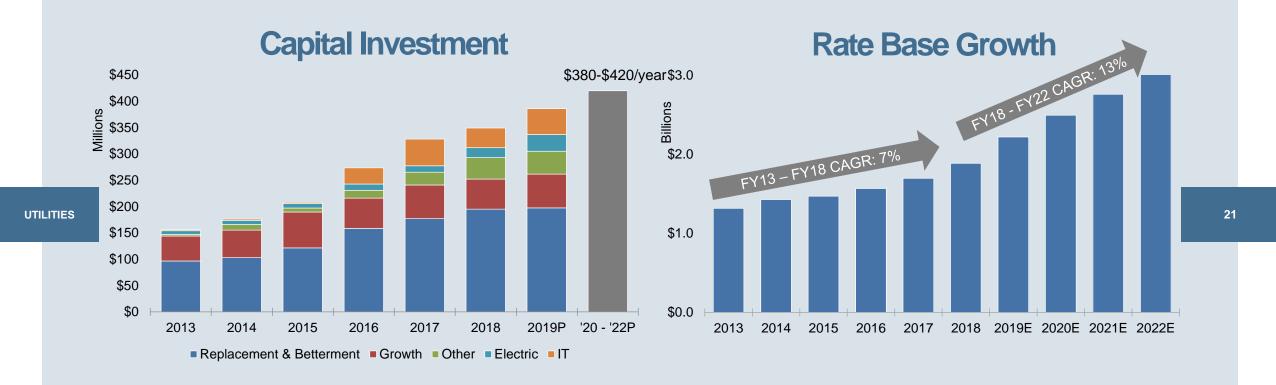


MMCF

UTILITIES

600,000 1,400,000 1,200,000 500,000 1,000,000 400,000 800,000 300,000 600,000 200,000 400,000 100,000 200,000 20x 2000 30× 200 2000 2011 \$ 50 S 30's 30's

Capital Investment Drives Rate Base Growth

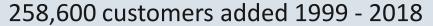


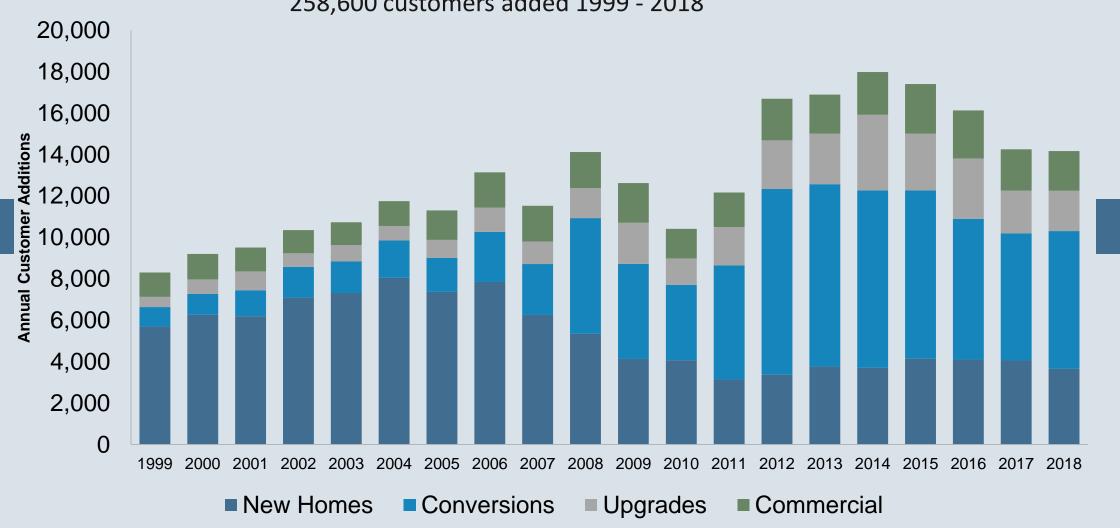
Capital Drivers FY19 – FY22 (\$1.6B in planned capital spend)

- Gradually increase infrastructure replacement and building and grounds investment
- IT upgrade (Asset Management, Geographic Information Systems, Work Management)

Annual Customer Growth

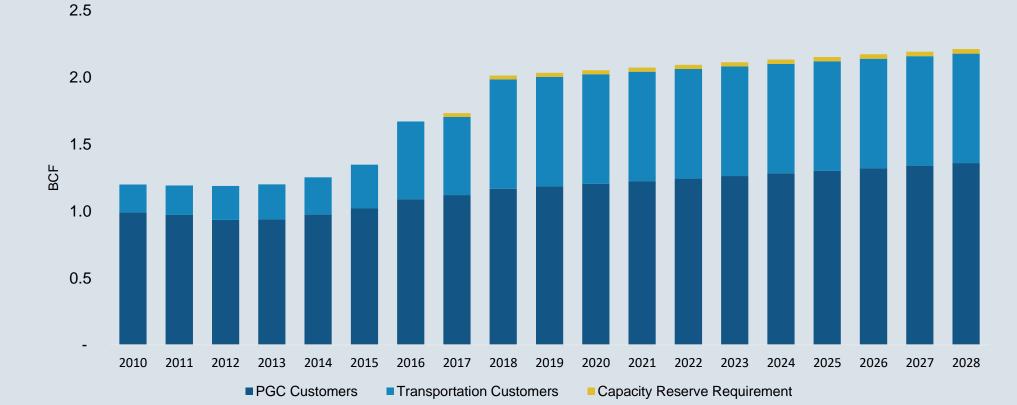
UTILITIES





Peak Day Growth

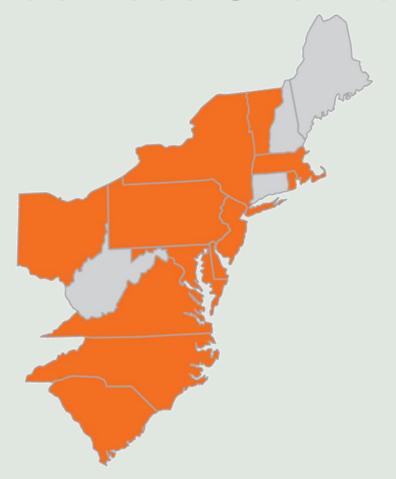
UTILITIES



- Peak day demand growth driven by above average customer growth, power generation and large commercial & industrial customers
- Peak Day Demand expected to increase by 10% 2018-2028



Business Overview



ENERGY

SERVICES

Significant assets in the Marcellus Shale – well positioned to participate in the build-out and serve growing natural gas demand through a broad range of investments

Midstream Assets

- Nearly 200 miles of pipeline
- 15 MMDth of natural gas storage
- ~2 MMDth LNG and propane storage used to support liquefaction and vaporization peak shaving

Commodity Marketing

 Serving 13,000 residential, commercial, and industrial customers on 41 gas utility systems and 20 electric utility systems

Electricity Generation

~300 MWs of electric generation capacity

Midstream Assets Overview

LNG Peaking:

- Temple LNG (205,000 Dth/day vaporization, 1.25 MMdth storage)
- Manning liquefaction (10,000 to 15,000 Dth/day)
- Steelton vaporization (65,000 Dth/day)
- Bethlehem vaporization (70,000 Dth/day)
- Portable LNG vaporization (15,000 Dth/day)

Built Pipeline capacity:

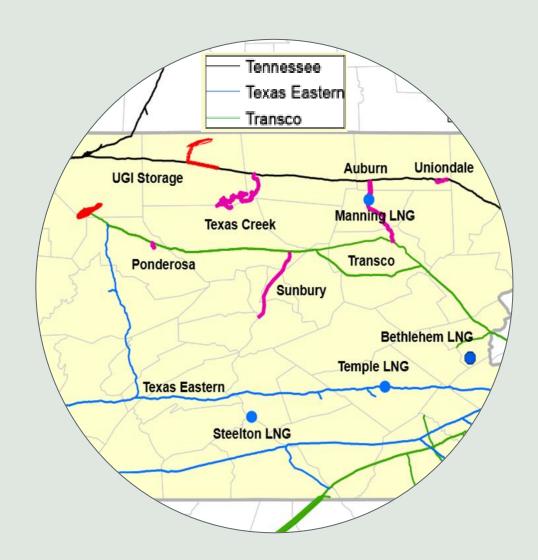
- Auburn system (470,000 Dth/day)
- Sunbury Pipeline (200,000 Dth/day)
- Union Dale (100,000 Dth/day)
- Texas Creek (200,000 Dth/day)
- Ponderosa (33,000 Dth/day)

Storage:

ENERGY

SERVICES

15 MMdth natural gas storage



Midstream – PennEast Pipeline

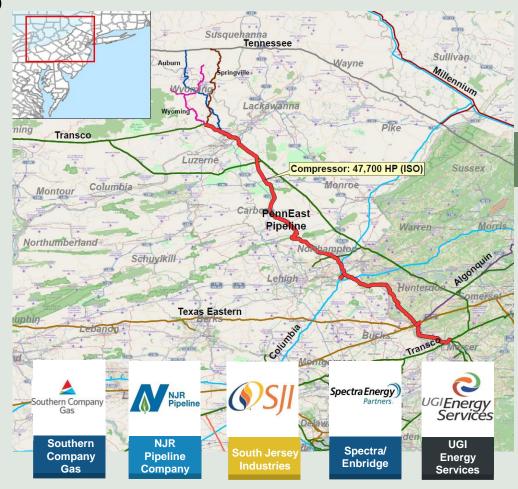
System Highlights

ENERGY

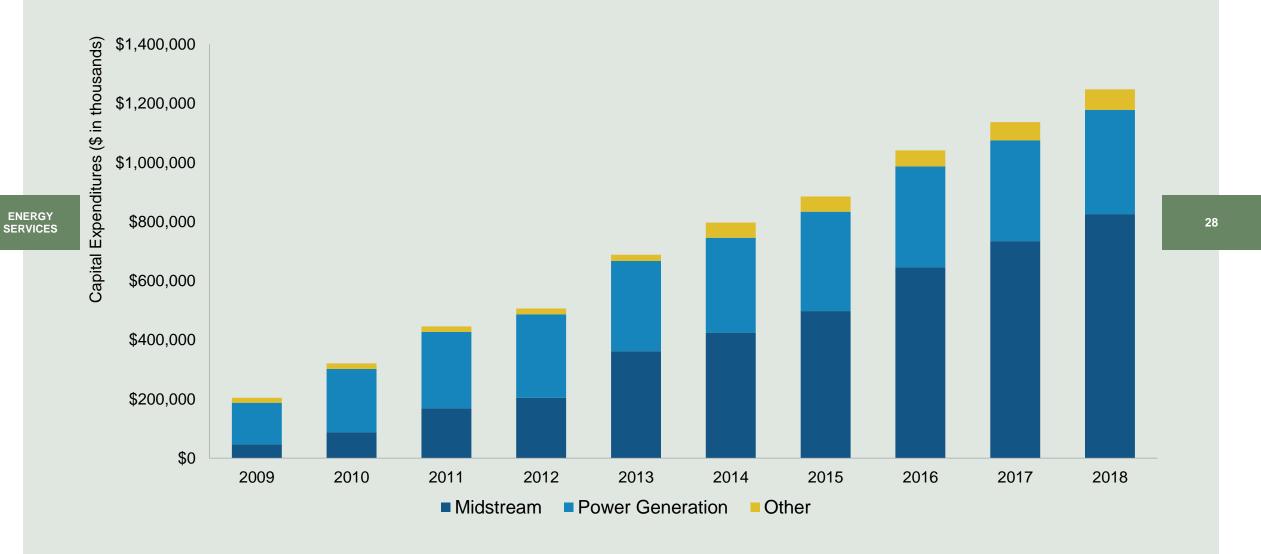
SERVICES

- Connecting abundant Marcellus gas supply to high-value southeastern PA and NJ markets
 - 120 Mile, 36" diameter, \$1.0+ billion interstate pipeline
- Partnership between UGI (project manager), Spectra Energy Partners, Southern Company Gas, New Jersey Resources, South Jersey Industries
- System capable of moving 1.1 Bcf/d to multiple end markets
- Construction type activities expected to begin in 2020:
 - Working through the PA and NJ permitting process

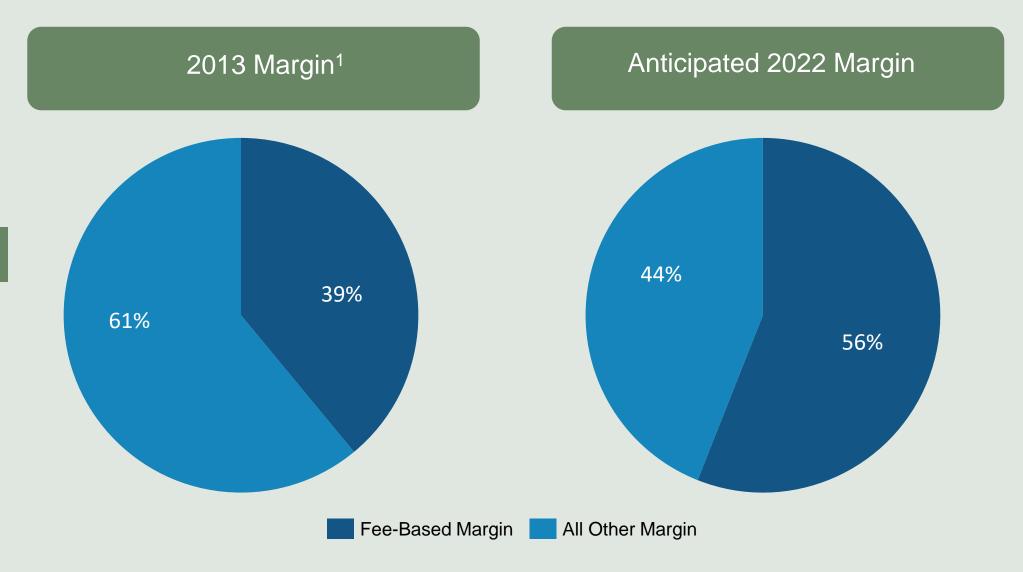
PennEast Pipeline (Red)



Cumulative Capital Investment

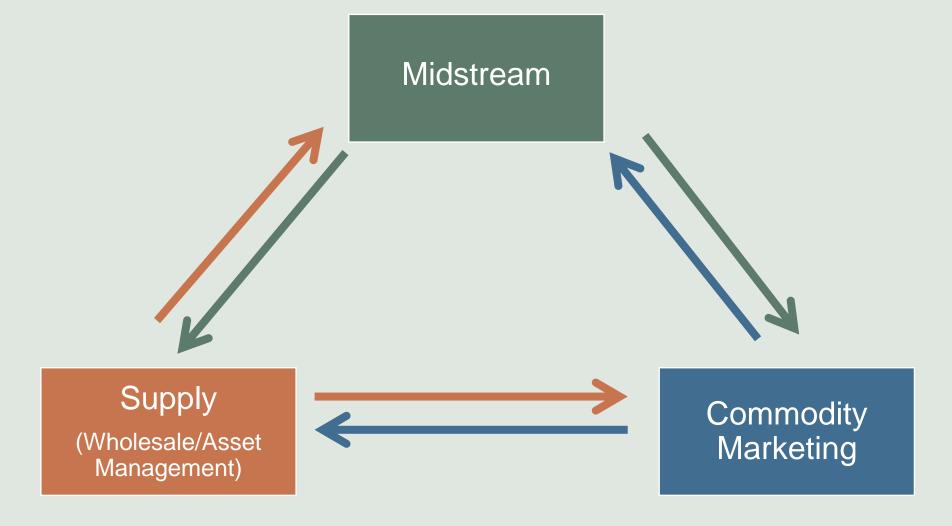


Fee-Based Income Stabilizes Earnings



ENERGY

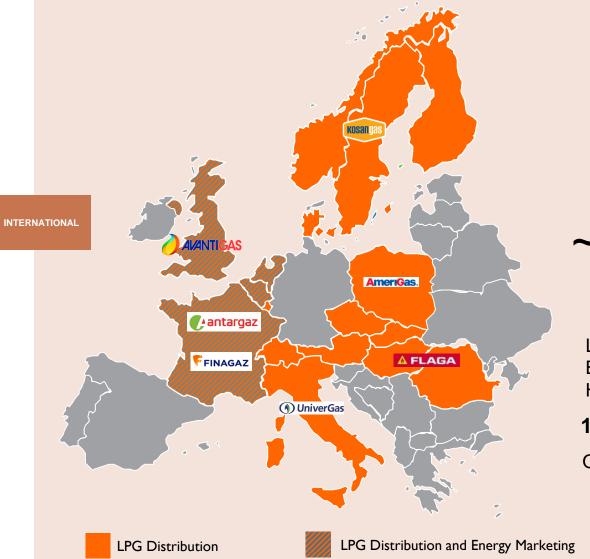
SERVICES



ENERGY SERVICES



UGI International Overview



Operations in 17 Countries

~550,000 Total Customers

LPG Distribution

~1 Billion gallons of LPG sold in FY 2018

Largest distributor in France, Austria, Belgium, Denmark, Luxembourg, and Hungary

18.5 million cylinders in circulation Over **500,000** bulk customers

Energy Marketing

~28 BCF

of natural gas sold in FY 2018

~5% of 2018 total margin

Evolution – Major Acquisitions



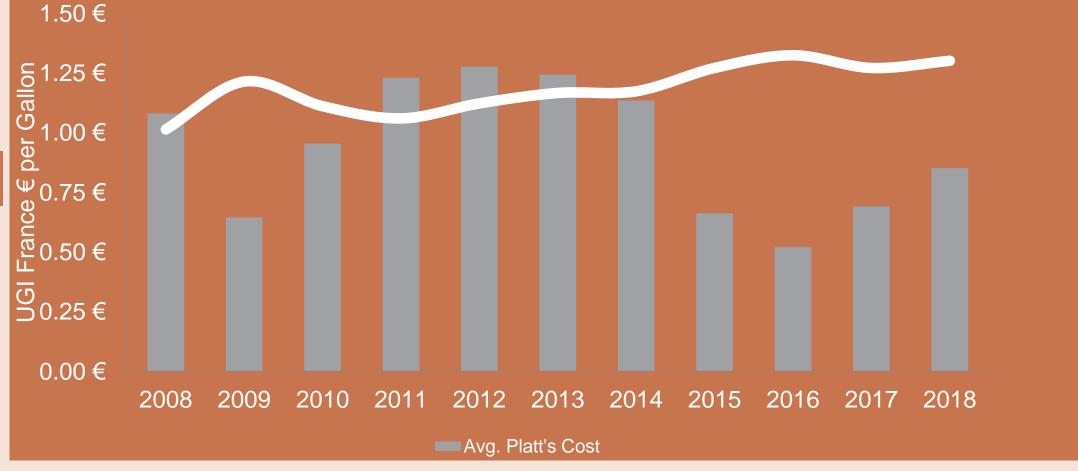
1999 Austria Czech Republic Slovakia

1999: ~44MM retail gallons

2018: 886MM retail gallons

\$0.87
FY 18 Adjusted EPS1





INTERNATIONAL

Strategically located LPG Supply Assets Provide Flexibility

- Import terminal SEA
- ◆ Import terminal PIPELINE
- ◆ Import terminal RAILCARS
- Terminal REFINERY

Imports from outside

of consumption in 2017), particularly from

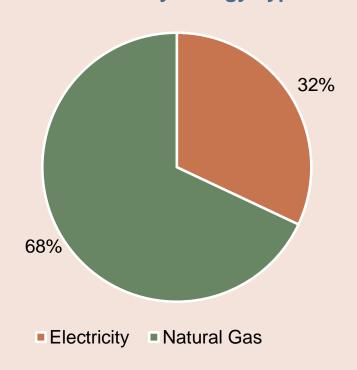
Europe growing (43%

- Depots / Railheads / Storage
- Intra-Europe trade flows are increasing Mossmorran Esbjerg Malaszewicze Norgal awkow Donges FR: 40+ Halmeu Ambes Lavera
- UGI stores LPG at various storage facilities and terminals across UGI
 - Ownership interests in 10 primary storage facilities and over 70 secondary storage facilities
 - Manages extensive logistics and transportation network

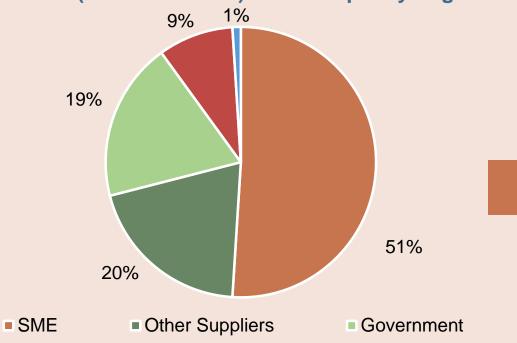
INTERNATIONAL

Energy Marketing – A Focused Strategy





Total (Gas and Power) Volume Split by Segment



Our primary focus is on Small and Medium Enterprises (SME)

- Offer customer-focused solutions
 - Support customers in energy purchase decisions
- Fixed price requirement contracts hedged back to back to mitigate risk

- Our Energy Marketing business has a significant position in renewable energy including production through Wind and Solar
 - Installed 400MW Wind
 - Installed 70MW solar
- Generating power equivalent to 40% of the total power demand of our electric customer portfolio
- Additionally we undertake the planning and installation of Solar projects for our existing clients
 - Currently we have completed more than 110 projects, installing approximately 30,000 solar panels on behalf of our customers



INTERNATIONAL



AmeriGas Overview

Largest LPG Distributor in U.S.¹
Agriculture

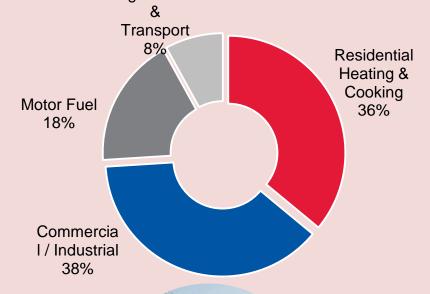
~1.1 billion
retail gallons sold
in FY18

AMERIGAS



Bulk Distribution

1mm tanks with 120 – 1,200 gallon capacity





National Accounts

Utilizing scale to serve regional and national customers

¹ Based on volume of propane gallons distributed annually.

1.7 million customers



Portable tanks for barbecues and outdoor heating

39

Business Overview









AMERIGAS

38%

Commercial / Industrial

36%

Residential Heating & Cooking

18%

Motor Fuel 8%

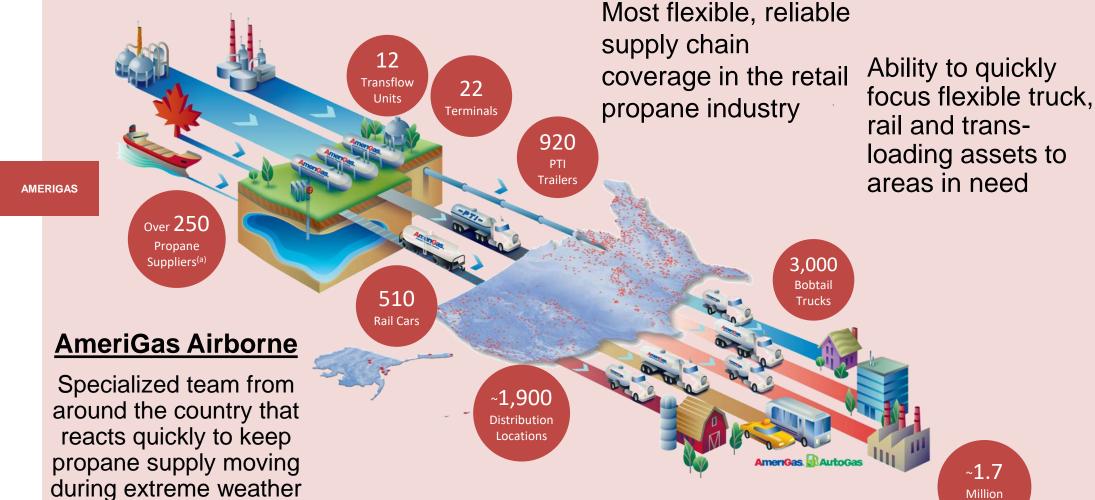
Agriculture & Transport

Customers

41

Significant Transportation & Logistics Network

(a) Domestic and international suppliers



Technology to Drive Efficiency

- Efficiency benefits are implemented across a broad platform
- Improved distribution efficiency
 - Miles per stop improved 3% from FY17 and 7% from FY16
 - Low fuel deliveries improved 7% from FY17 and 16% from FY16
- Route planning and visualization
- Enhanced performance monitoring
- Technology-enabled marketing efforts
- Ability to identify coaching and training

AmeriMobile Routing Cost Savings 2016-2018
\$20MM



Real-time performance indicators facilitate deeper insight into day-to-day management

National Accounts Program

- Roughly 50% less weather sensitive than base business
- Customer-focused solution
 - Best in class back office
 - Turnkey installation options
 - Unparalleled footprint

AMERIGAS

- Leverage AmeriGas scale
 - 1,900 distribution points across all 50 states
 - Technology improvements (distribution, route optimization, etc.)

Delivering to over 50,000 Customer Locations

21% Volume increase since 2016

Cylinder Exchange Program – Key Attributes

- Product of Convenience
 - Industry leader in automated vending
 - Home delivery pilot will go live this summer season
- Continue to optimize distribution
- National footprint
 - Expansion with major retailer and large convenience store chain
 - Roll-out several hundred "24/7" automated cylinder vending locations by the end of the calendar year



Summary

- Proven track record of exceeding our commitments to our shareholders
 - 6% 10% long-term annual EPS growth
 - 4% annual dividend growth
- Well-positioned to build on our momentum
 - Strong and growing natural gas demand
 - Utility rate base and customer growth
 - Marcellus-based infrastructure
 - Proposed AmeriGas transaction
 - National Accounts, Cylinder Exchange
 - Targeted M&A
 - LNG, energy marketing expansion
 - Broadening of activities in Europe
 - Enhanced technology platform to support growth and improve customer experience
- Diversified and growing cash generation





Year Ended September 30,

UGI Corporation Adjusted Earnings Per Share

(Million of dollars, except per share amounts)

			ica	Lilaca och	ACTION 30	,				
	2010	2011	2012	2013	2014	4	2015	2016	2017	2018
NON-GAAP RECONCILIATION:				-						
Adjusted net income attributable to UGI Corporation:										
Net income attributable to UGI Corporation	\$ 251.8	\$ 245.4	\$ 210.2	\$ 278.	1 \$ 33	37.2	\$ 281.0	\$ 364.7	\$ 436.6	\$ 718.7
Net losses (gains) on commodity derivative instruments not associated with current-period transactions (net of tax of \$(5.8), \$11.5, \$6.3, \$3.1, \$(4.5), \$(30.9), \$13.5, \$31.9, and \$26.7 respectively) (a) (b)	8.2	(17.4)	(8.9)	(4.3	3)	6.6	53.3	(29.9)	(51.2)	(68.1)
Integration and acquisition expenses associated with Finagaz acquired on May 29, 2015 (net of tax of \$0, \$0, \$0, \$0, \$(2.2), \$(7.7), \$(10.6),\$(13.7), and\$(13.7) respectively) (a)	-	-	-	-		4.3	14.9	17.3	26.2	18.5
Unrealized losses (gains) on foreign currenct derivative instruments (net of tax of \$(9.9) and \$9.3 in 2017 and 2018, respectively) (a)	-	-	-	-		-	-	-	13.9	(19.6)
Loss on extinguishments of debt (net of tax of \$0, \$0, \$(1.4), \$0, \$0, \$(5.0),\$(6.1), and \$0 respectively) (a)	-	-	2.2	-		-	-	7.9	9.6	-
Costs associated with extinguishment of debt (net of tax of \$0, \$(6.6), \$0, \$0, \$0, \$0, \$0, \$0, \$0, \$0, \$0, and \$0 respectively) (a) (c)	-	10.4	-	-		-	4.6	-	-	
Impact of retroactive change in French tax law	-	-	-	-		5.7	-	-	-	-
Integration and acquisition expenses associated with the retail propane businesses of Energy Transfer Partners, L.P. ("Heritage Propane") acquired by the Partnership on January 12, 2012 (net of tax of \$0, \$0, \$0, \$0, \$0, \$0, \$0, \$0, \$0, and \$0 respectively) (a)	-	-	8.8	4.4	4	-	-	-	-	-
Impairment of Partnership tradenames and trademarks (net of tax of \$(5.8) in 2018)	-	-	-	-		-	-	-	-	14.5
Impact from change in French tax rate	-	-	-	-		-	-	-	(29.0)	(12.1)
Reameasurement impact from TCJA									`- ′	(166.3)
Gain on sale of Atlantic Energy (net of tax of \$19.3 in 2010)	(17.2)	\$0.00	-	-		-	-	-	-	-
Adjusted net income attributable to UGI Corporation (d)	\$ 242.8	\$ 238.4	\$ 212.3	\$ 278.2	2 \$ 3!	53.8	\$ 353.8	\$ 360.0	\$ 406.1	\$ 485.6
Adjusted diluted earnings per common share attributable to UGI stockholders:										
UGI Corporation earnings per share - diluted	\$ 1.52	\$ 1.45	\$ 1.24	\$ 1.60) \$ ·	1.92	\$ 1.60	\$ 2.08	\$ 2.46	\$ 4.06
Net losses (gains) on commodity derivative instruments not associated with current-period transactions (b)	0.05	(0.10)	(0.05)			0.04	0.30	(0.17)		
Integration and acquisition expenses associated with Finagaz acquired on May 29, 2015	-	-	-	-	,	0.03	0.08	0.10	, ,	0.10
Unrealized losses(gains) on foreign currenct derivative instruments	-	-	_	_		-	-	-	0.08	(0.11)
Loss on extinguishments of debt	-	0.06	0.01	-		_	-	0.04	0.05	-
Costs associated with extinguishment of debt		-	-	-		_	0.03	-	-	
Impact of retroactive change in French tax law	-	-	_	-	(0.03	-	-	-	-
Integration and acquisition expenses associated with the retail propane businesses of Energy Transfer Partners, L.P. ("Heritage			0.05	0.00	_					
Propane") acquired by the Partnership on January 12, 2012	-	-	0.05	0.03	3	-	-	-	-	-
Impairment of Partnership tradenames and trademarks	-	-	-	-		-	-	-	-	0.08
Impact from change in French tax rate	-	-	-	-		-	-	-	(0.16)	(0.07)
Reameasurement impact from TCJA	-	-	-	-		-	-	-	- 1	(0.93)
Gain on sale of Atlantic Energy	(0.11)	-	-	-		-	-	-	-	-
Adjusted diluted earnings per share (d)	\$ 1.46	\$ 1.41	\$ 1.25	\$ 1.6	1 \$ 2	2.02	\$ 2.01	\$ 2.05	\$ 2.29	\$ 2.74

2019 UGI Corporation Adjusted EPS by Segment

Six Months Ended March 31, 2019		Total		AmeriGas Propane	UC	GI International		Midstream & Marketing		UGI Utilities		Corporate & Other
(Dollars in millions, except per share data)				- Topmio								
Adjusted net income attributable to UGI Corporation:												
Net income (loss) attributable to UGI		200.6		70.1		122.2	¢	(0.1		122.7	•	(02.5)
Corporation	S	309.6	S	78.1	S	122,2	\$	69.1	\$	132.7	\$	(92.5)
Net losses on commodity derivative instruments not associated with current- period transactions (net of tax of \$(36.4)) (a)		92.7		_		_		_		_		92.7
Unrealized gains on foreign currency derivative instruments (net of tax of \$3.7) (a)		(9.0)		_		_		_		_		(9.0)
Loss on extinguishments of debt (net of tax of \$(1.9)) (a)		4.2		_		4.2		_		_		_
Merger expenses (net of tax of \$(0.1))		0.2		0.2		_		_		_		_
Adjusted net income (loss) attributable to UGI Corporation	s	397.7	s	78.3	s	126.4	\$	69.1	\$	132.7	\$	(8.8)
Adjusted diluted earnings per share:												
UGI Corporation earnings (loss) per share — diluted	s	1.74	s	0.44	s	0.69	\$	0.39	s	0.75	\$	(0.53)
Net losses on commodity derivative instruments not associated with current- period transactions (b)		0.53		_		_		_		_		0.53
Unrealized gains on foreign currency derivative instruments		(0.05)		_		_		_		_		(0.05)
Loss on extinguishments of debt		0.02		_		0.02		_		_		_
Merger expenses		_		_		_		_		_		_
Adjusted diluted earnings (loss) per share	\$	2,24	\$	0.44	\$	0.71	\$	0.39	\$	0.75	\$	(0.05)

⁽a) Income taxes associated with pre-tax adjustments determined using statutory business unit tax rates.

⁽b) Includes the effects of rounding associated with per share amounts.

Equity

4

Cash

+

UGI CORPORATION

Debt

_

Transaction Value

 $($69.2MM \times 0.500) \times $55.39 = $1.92BN$

Converted AmeriGas units times UGI's current stock price

+

\$7.63 X 69.2MM = \$528MM

Cash consideration for each common unit of AmeriGas

+

\$2.9BN X 0.74 = \$2.15BN

Proportion of total debt related to 74% ownership not held by UGI affiliates

=

\$1.92BN + \$528MM + 2.15BN = \$4.6BN

Total Transaction Value

UGI Corporation Free Cash Flow

(\$ in millions)

_						Year Er	nded Septe	mbe	er 30,						
	1998	3	1999		2000	2001	2002		2003	2004		2005	2006	2007	2008
Net Cash Provided By Operating Activities	\$ 17	8.5	\$ 141	9 \$	132.7	\$ 203.5	\$ 247.5	\$	249.1	\$ 260.	7 \$	437.7	\$ 279.4	\$ 456.2	\$ 464.4
Less: Expenditures for property, plant, and equipment	(6	9.2)	(70	2)	(71.0)	(78.0)	(94.7)		(100.9)	(133.	7)	(158.4)	(191.7)	(223.1)	(232.1)
Free Cash Flow Before Distributions on AmeriGas Partners Publically Held Common Units	\$ 10	9.3	\$ 71	7 \$	61.7	\$ 125.5	\$ 152.8	\$	148.2	\$ 127.) \$	279.3	\$ 87.7	\$ 233.1	\$ 232.3
Less: Distributions on AmeriGas Partners Publically Held Common Units	(3	9.0)	(39	0)	(39.1)	(44.3)	(53.5)		(56.4)	(62.	4)	(66.6)	(73.6)	(85.0)	(80.9)
UGI Free Cash Flow After Distributions on AmeriGas Partners Publically Held Common Un	\$ 7	0.3	\$ 32	7 \$	22.6	\$ 81.2	\$ 99.3	\$	91.8	\$ 64.	6 \$	212.7	\$ 14.1	\$ 148.1	\$ 151.4

					Ye	ear Ended S	Septembe	r 30,				
_	20	009	2010	2011	2012	2013	2014		2015	2016	2017	2018
Net Cash Provided By Operating Activities	\$ (665.0	\$ 598.8	\$ 554.7	\$ 707.7	\$ 801.5	\$ 1,005	.4 \$	1,163.8	\$ 969.7	\$ 964.4	\$1,085.3
Less: Expenditures for property, plant, and equipment	(;	301.8)	(347.3)	(360.7)	(339.4)	(486.0)	(456	.8)	(490.6)	(563.8)	(638.9)	(574.9)
Free Cash Flow Before Distributions on AmeriGas Partners Publically Held Common Units	\$:	363.2	\$ 251.5	\$ 194.0	\$ 368.3	\$ 315.5	\$ 548	.6 \$	673.2	\$ 405.9	\$ 325.5	\$ 510.4
Less: Distributions on AmeriGas Partners Publically Held Common Units		(90.4)	(89.1)	(93.7)	(181.7)	(226.5)	(237	.7)	(248.9)	(257.3)	(261.6)	(263.0)
UGI Free Cash Flow After Distributions on AmeriGas Partners Publically Held Common Un	\$ 2	272.8	\$ 162.4	\$ 100.3	\$ 186.6	\$ 89.0	\$ 310	.9 \$	424.3	\$ 148.6	\$ 63.9	\$ 247.4

Midstream & Marketing Total Margin

(\$ in millions)

UGI	
CORPORATION	

					Ye	ear	Ended	Sej	otember 3	0,						
	2007	2008	2009	2010	2011		2012		2013		2014	2015	2016	2017		2018
Total Revenues	\$ 1,409.8	\$ 1,696.4	\$ 1,309.5	\$ 1,222.6	\$ 1,155.9	\$	942.2	\$	1,122.8	\$	1,473.7	\$ 1,181.4	\$ 876.6	\$ 1,121.2	\$	1,421.7
Total Cost of Sales	(1,282.3)	(1,541.0)	(1,147.8)	(1,055.5)	(986.5)		(779.7)		(927.3)		(1,149.8)	(872.4)	(612.2)	(856.7)	((1,090.8)
Net Margin	\$ 127.5	\$ 155.3	\$ 161.7	\$ 167.1	\$ 169.4	\$	162.5	\$	195.5	\$	323.9	\$ 309.0	\$ 264.4	\$ 264.5	\$	330.9
Margin Breakdown:																
Commodity Marketing	\$ 42.7	\$ 38.9	\$ 42.2	\$ 60.2	\$ 67.5	\$	56.9	\$	57.6	\$	61.9	\$ 60.6	\$ 45.7	\$ 48.8	\$	49.8
Midstream	30.7	46.1	49.0	47.4	51.7		57.5		74.9		184.9	180.4	161.1	168.0		225.0
Power Generation	27.5	39.2	35.0	27.7	18.2		16.0		31.5		45.5	43.6	34.2	27.9		34.9
HVAC	 26.6	31.2	35.5	31.9	31.9		32.1		31.5		31.7	24.4	23.3	19.8		21.2
Net Margin	\$ 127.5	\$ 155.3	\$ 161.7	\$ 167.1	\$ 169.4	\$	162.5	\$	195.6	\$	323.9	\$ 309.0	\$ 264.4	\$ 264.5	\$	330.9

AmeriGas Unit Margins

(\$ in thousands)

					Year Ended S	September 30),
2008	2009	2010	2011	2012	2013	2014	

UGI ORATION	Propane cost of sales Adjustment for Commodity Mark-to-Market (gain) loss Total adjusted propane margin

Propane revenues

Total Retail and Wholesale Gallons Sold

1,047,900

1,104,400

0.71 \$

1,022,600 999,000

1,123,100

1,347,000

\$ 787,755 \$ 837,558 \$ 818,185 \$ 814,278 \$1,034,973 \$1,313,192 \$1,415,772 \$1,359,075 \$1,267,239 \$1,261,215 \$1,317,705

0.97 \$

1,369,000

9,496

1.03 \$

1.10 \$

2016

(719,842)

(66,079)

1,115,222

1.14 \$ 1.15 \$

2017

\$2,053,160 \$2,183,538 \$2,545,794

(31,062)

1,096,010

52

Average Adjusted Propane Margin per Gallon

0.80 \$ 0.80 \$

0.82 \$

(1,836,917) (1,254,332) (1,340,615) (1,546,161) (1,642,658) (1,571,574) (2,034,592)

\$2,624,672 \$2,091,890 \$2,158,800 \$2,360,439 \$2,677,631 \$2,884,766 \$3,440,868 \$2,612,401

0.92 \$

2015

(1,301,167)

1,238,700

47,841

(891,261) (1,215,616)

1.15

1,143,565

(12,473)

2018

UGI International Total Margin

(\$ in millions)

	Year Er	nde	ed Septem	be	r 30,
	2008		2013		2018
Total Revenues	\$ 1,124.8	\$	2,179.2	\$	2,683.8
Total Cost of Sales	(651.9)		(1,498.4)		(1,620.1)
Net Margin	\$ 472.9	\$	680.8	\$	1,063.7



UGI France Unit Margins

(\$ in thousands)

	_	2008	2	2009	2010)		2011		2012		2013		2014		2015		2016		2017		2018
LPG revenues	\$	1,062,561	\$ 8	37,676	\$ 887	067	\$ 1	1,050,628	\$	1,083,666	\$	1,244,753	\$	1,169,610	\$	942,511	\$	1,160,013	\$	1,144,939	\$	1,349,884
LPG cost of sales		(615,944)	(3	62,425)	(465	867)		(649,824)		(650,305)		(774,097)		(727,029)		(461,567)		(432,429)		(441,559)		(612,295)
Total adjusted LPG margin (USD)	\$	446,617	\$ 4	75,251	\$ 421	200	\$	400,804	\$	433,361	\$	470,656	\$	442,581	\$	480,944	\$	727,584	\$	703,380	\$	737,589
Foreign Currency Exchange Rates (Euro/USD)		1.51		1.35		1.36		1.40		1.30		1.31		1.36		1.15		1.11		1.11		1.19
Total adjusted LPG margin (Euro)	€	296,261	€ 3	50,903	€ 310	608	€	286,427	€	332,758	€	358,630	€	326,279	€	418,212	€	657,678	€	633,676	€	619,823
Total Retail Tons Sold		567		561		542		524		575		596		539		639		963		983		960
Gallons/ton		516		516		516		516		516		516		516		516		516		516		516
Total Retail Gallons Sold		292,616	2	89,290	279	889		270,542		296,704		307,771		278,320		329,947		497,028		507,228		495,360
Average Adjusted LPG Margin per Gallon	€	1.01	€	1.21	€	1.11	€	1.06	€	1.12	€	1.17	€	1.17	€	1.27	€	1.32	€	1.25	€	1.25