

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 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, Europe, and in other foreign countries, including the current conflicts in the Middle East, and foreign currency exchange rate fluctuations (particularly the euro), changes in 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, and the interruption, disruption, failure, malfunction or breach of our information technology systems, including due to cyber-attack. UGI undertakes no obligation to release revisions to its forwardlooking statements to reflect events or circumstances occurring after today.

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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

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Management Team

UGI Corporation	Business Unit Management	
John Walsh – President & CEO	Robert Beard – Executive VP, Natural Gas and President and CEO, UGI Utilities	
Ted Jastrzebski – CFO	Daniel Platt – CFO, UGI Utilities	
Monica Gaudiosi – VP, General Counsel & Secretary	Joseph Hartz– President, UGI Energy Services	
Gary Garcia – Treasurer	Ann Doerries- CFO, UGI Energy Services	
Ann Kelly – VP & CAO	Hugh Gallagher– President and CEO, AmeriGas	
Brendan Heck – Manager, Investor Relations	Anthony Rosback– COO, AmeriGas	
	Roger Perreault – Executive VP, Global LPG and President, UGI International	
	Paul Ladner – COO, UGI International	
	Marie-Dominique Ortiz-Landazabal – CFO, UGI International	

Investor Day – Agenda 2018

8: 30	John Walsh – Opening Remarks	20 Minutes
8:50	Robert Beard – UGI Utilities	30 Minutes
9:20	Joseph Hartz – Energy Services	30 Minutes
9:50	Break	5 Minutes
9:55	3 Breakout Sessions (9:55 / 10:10 / 10:25)	45 Minutes
10:40	Break	5 Minutes
10:45	Roger Perreault – UGI International	30 Minutes
11:15	Hugh Gallagher– AmeriGas	30 Minutes
11:45	Ted Jastrzebski – Financial Outlook	30 Minutes
12:15	John Walsh – Closing Remarks / Q&A Session	30 Minutes
12:45	Lunch	

Corporate Overview

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

Natural Gas

54% of Adjusted EPS¹

Global LPG

46% of Adjusted EPS¹

UGI CORPORATION

Utilities

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

28% 2018 Adjusted EPS

Midstream & Marketing

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

> 26% 2018 Adjusted EPS

AmeriGas Propane

LPG distribution in all 50 states.

Master Limited Partnership

15% 2018 Adjusted EPS

UGI International

LPG distribution in 17 countries
Energy marketing in 4 countries

31% 2018 Adjusted EPS

¹ Adjusted EPS is a non-GAAP measure. Excludes Corporate & Other \$(0.08). Please see Appendix for reconciliation.

Strategic Alignment

The enhanced leadership structure allows UGI to better support strategic initiatives, accelerate growth, drive efficiencies, and foster best practice sharing across the Company

Natural Gas

Robert Beard

Global LPG

Roger Perreault









Our Mission and Vision

Mission

UGI's mission is to be the preeminent energy distribution company in our targeted markets – natural gas midstream and distribution in the eastern US and LPG distribution in the US and Europe – by providing a superior range of energy services to our customers



JGI CORPORATION

Vision

At UGI we believe that safe, reliable, and affordable energy is a necessity for our customers and communities. We strive to deliver this fundamental need through best in class safety, operations, products, and services while enhancing the experience of our employees, customers, and the communities we serve

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

GI 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

Our Strategy

1

Be the preferred provider in all markets

Build businesses of scale

Leverage our position as the last link in energy distribution

Protect and enhance our brands

Grow and Deliver Value

Our Strategy

2

Capitalize on synergies and leverage strengths

Leverage successful programs and services across the corporation

Expand further into midstream

Seek new international markets

Grow and Deliver Value

Our Objectives

3

Grow earnings through acquisitions, capital projects, and organic growth

Organic growth sets the foundation

Invest in adjacent geographies, leveraging our experience and products

Manage risk when investing in new areas or products

Focus on cash flow, limit commodity exposure, and execute

Grow and Deliver Value

Key Takeaways

Consistently meet or exceed our commitments to shareholders

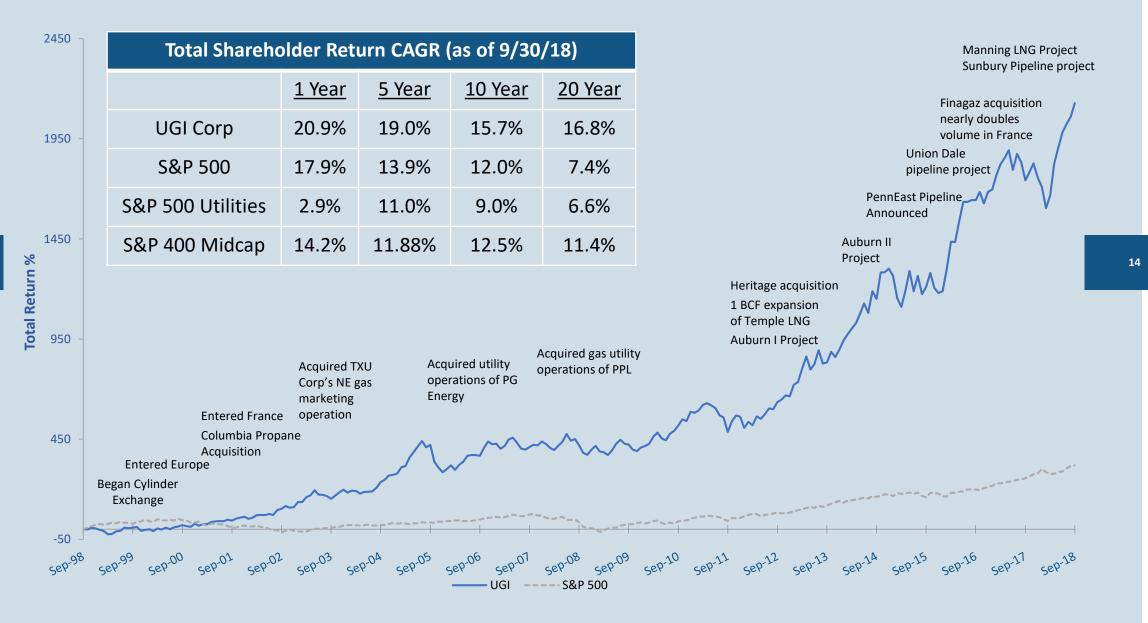
Superior earnings performance

Outstanding cash generation

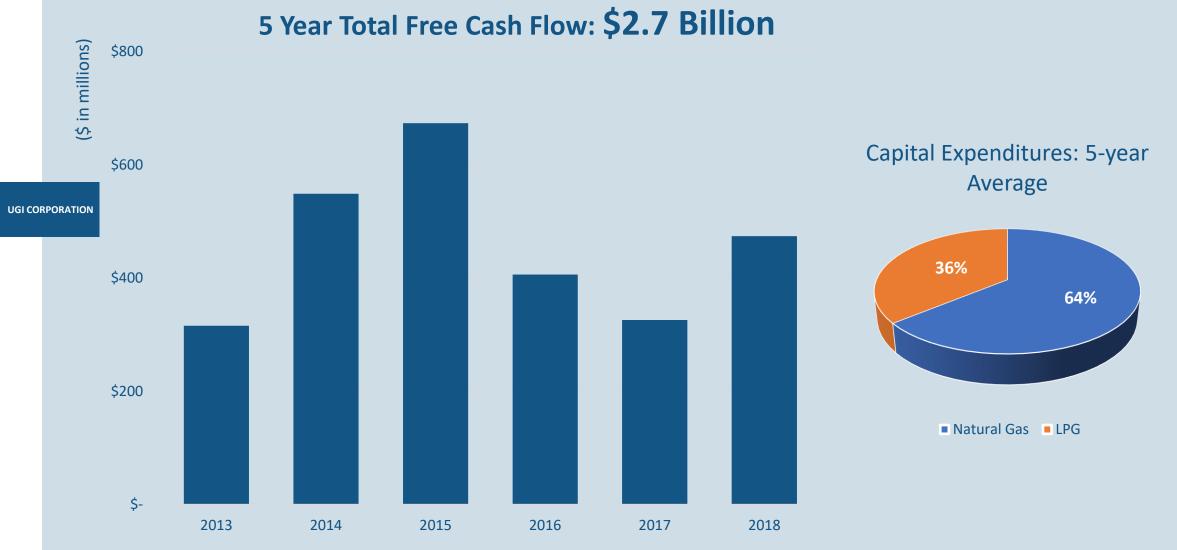
Strong track record of disciplined capital deployment

Clear path to growth

Outperformance Driven by Cadence of Disciplined Investments

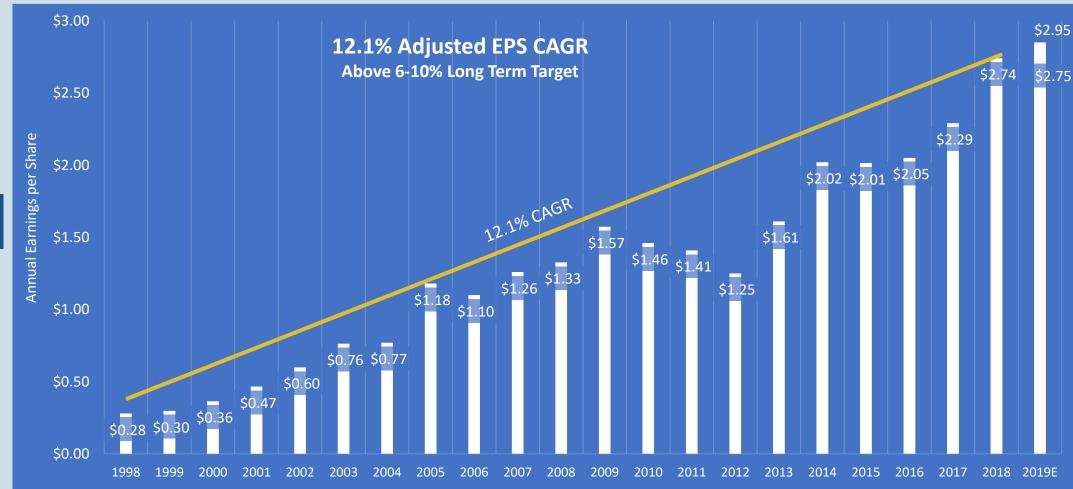


Free Cash Flow Growth



Free cash flow is a non-GAAP measure representing net cash from operating activities less cash capital expenditures but prior to cash acquisition expenditures.

Meeting our Commitments – EPS Growth



UGI CORPORATION

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.

Meeting our Commitments – Dividend Growth



Clear Path to Growth

UGI's businesses well-positioned to successfully execute on numerous projects and initiatives in the following areas:

- Strong and growing natural gas demand
- Utility rate base and customer growth
- Marcellus-based infrastructure
- National Accounts, Cylinder Exchange
- Targeted M&A
- LNG, energy marketing expansion
- Broadening of activities in Europe
- Technology-driven cost reductions
- Strong balance sheets to support growth



A Strong and Stable AmeriGas

- Building a strong and stable AmeriGas is a high priority for both the UGI and AmeriGas boards
- AmeriGas saw their balance sheet and cash flow metrics strengthen in FY18 with more normal weather; should strengthen again in FY19
- A thorough review of our IDR structure is underway, as one element of a long-term balance sheet strengthening process
- We will focus intently on this issue over the next 120 days, as we assess progress and take further operational actions
- Standby Equity Commitment Agreement ("SECA") remains available throughout the review period
- Expect a further update following the conclusion of the review

How Have We Executed on Strategy?

Be the preferred provider in all markets

- ✓ AmeriGas largest domestic LPG distribution business
- ✓ Largest LPG distributor in France, Austria, Belgium, Denmark, Luxembourg, and Hungary
- ✓ Utilities 2nd largest gas utility in PA
- ✓ Energy Services building a strong midstream network

Capitalize on synergies and leverage strengths

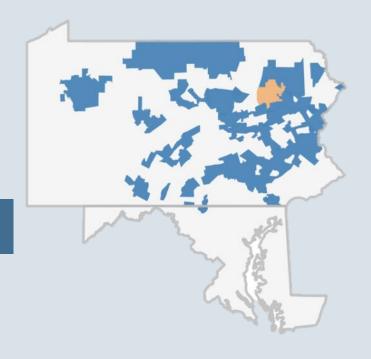
- ✓ Expanded our LNG capabilities Manning, Steelton, portable peak shaving facilities
- ✓ Expanded LPG distribution business to Italy
- ✓ Enhancing technology platform across all businesses
- ✓ Extended gas and power marketing business internationally

Grow earnings through acquisitions, capital projects, and organic growth

- ✓ Successfully invested \$10.3 billion over the last 20 years to build our current business
- ✓ 20-year adjusted EPS¹ CAGR 12.1%



Business Overview



Regulated gas & electric utilities serving over

700,000 customers

Most contemporary distribution system in Pennsylvania

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

2nd Largest

gas utility in Pennsylvania¹ serving 44 of 67 counties

Gas Utility

UTILITIES

UGI Utilities (gas, ~642,000 customers)

Electric Utility

UGI Electric (electric, ~62,000 customers)

Update since 2016 Investor Day

- Added ~30,000 new customers
- Installed pipeline to 1,400MW power plant customer
- Successfully executed \$675MM capital program
 - ~130 miles of infrastructure replacement
- Completed PNG rate case
- Completed UGI Electric rate case
- Completed the merger of PNG and CPG into UGI Utilities on October 1, 2018

Strategic Advantages

Safety focus

Constructive regulatory environment

Record capital investment

Proximity to Marcellus Shale

Top-decile customer service

- Reduced OSHA injuries and preventable motor vehicle accidents by 40% and 37%, respectively, since FY14
- Partnered with DuPont Sustainable Solutions to conduct a safety culture and initiatives assessment
- Fully Projected Future Test Year
- Distribution System Improvement Charge
- Act 58 Alternative Rate Making
- Increasing system reliability
- Growing rate base
- Supporting growth
- Provides growth opportunities
- Lower gas cost = lower customer bills
- Increase in Marcellus gas sourced for power generation
- Top performer (#1 or #2) in residential customer satisfaction surveys for the past five years within our utility peer group

UTILITIES

UTILITIES

Fiscal Year 2018 Regulatory - Highlights

- Received approval for the merger of the three gas utilities
- Began collecting DSIC revenue for UGI Gas
- Both Gas Utility and Electric Utility eligible to utilize the DSIC mechanism
- Completed UGI Electric rate case
 - First since 1996
 - ~\$3.0MM additional revenue
 - 9.85% ROE
 - Successfully litigated the use of the Fully Projected Future Test Year

Key Messages

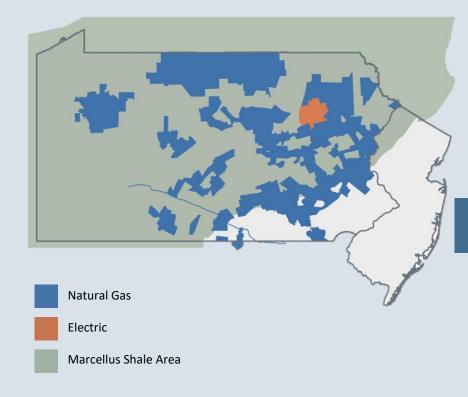
- Geographic proximity to the Marcellus Shale production area
- Planned record capital investment
- Rate base growth combined with minimal regulatory lag
- UN1TE Multi-year, multi-phase update for the IT portfolio of applications
- Customer growth
- Peak day growth
- Continued focus on improving the customer experience

UTILITIES

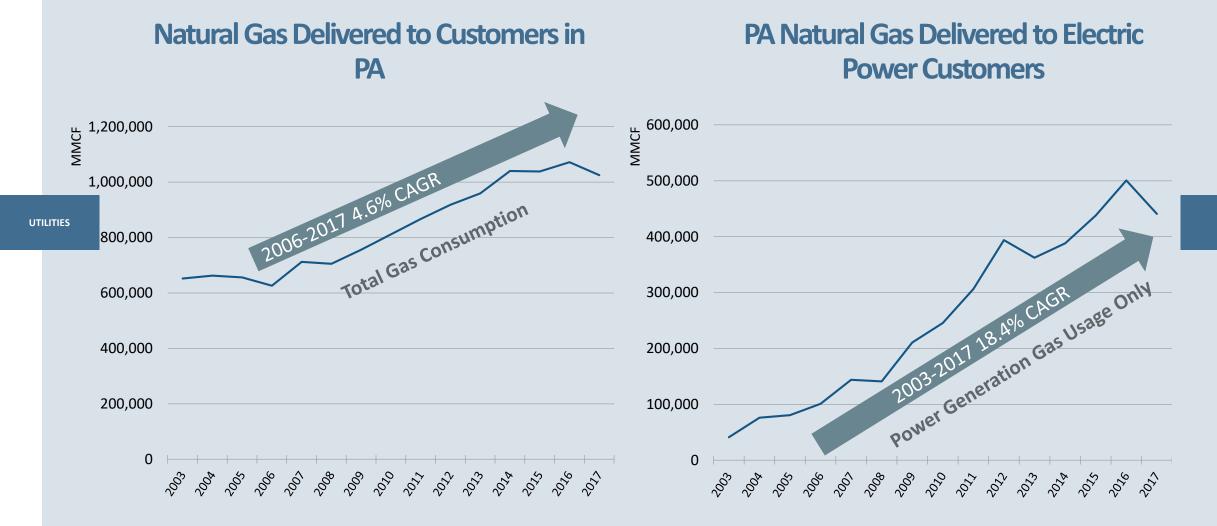
UTILITIES

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



Marcellus Gas Driving Growth in PA



Compressed Natural Gas (CNG)

Plentiful and economical natural gas from the Marcellus also advances adoption of CNG for UGI and its customers

- CNG burns more cleanly, reducing emissions by as much as 90%
- Completed one UGI CNG station in FY18, second scheduled for FY19

UTILITIES

- In FY19, CNG vehicles will account for 12% of the UGI fleet
- UGI fuels the Lehigh and Northampton
 Transportation Authority (LANta) natural gas bus
 fleet, 34 CNG buses by the end of 2019

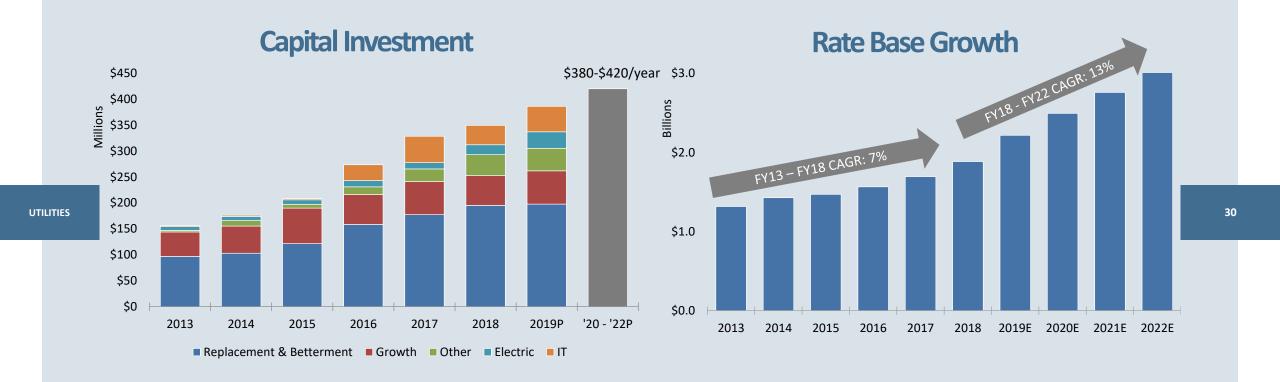


New Lehigh CNG Station



New Lehigh and Northampton Transportation Authority CNG Station

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)

Investment Creating Value

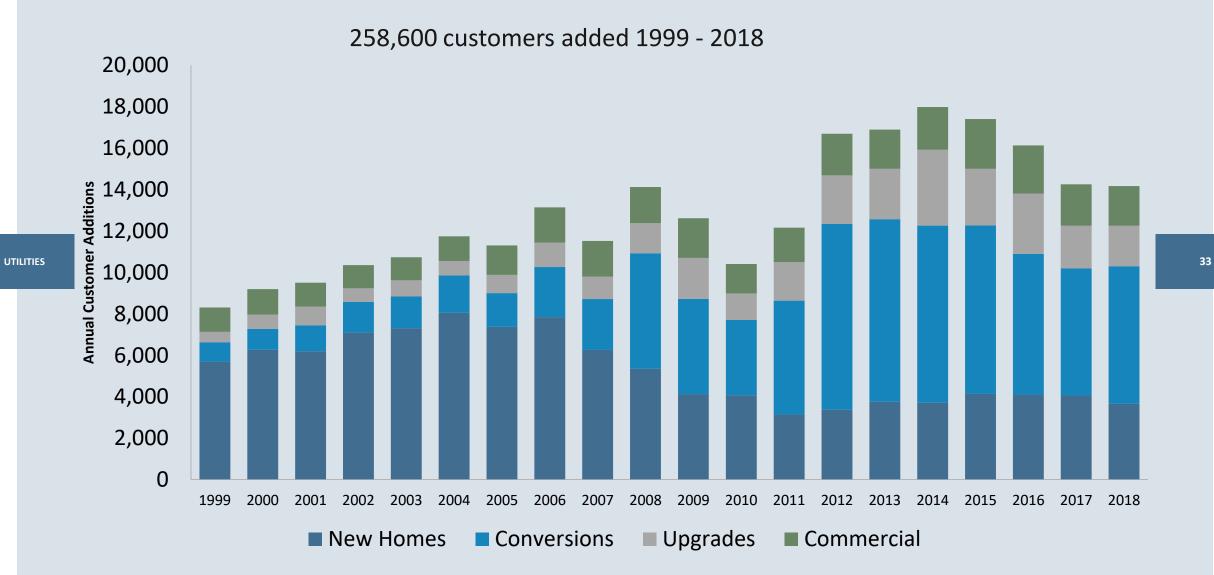
- Reducing regulatory lag:
 - Fully Projected Future Test Year
 - Distribution System Improvement Charge
- Additional programs drive growth:
 - Technology and Economic Development Rider
 - Growth Extension Tariff
 - Energy Efficiency & Conservation
- Expect more frequent rate case cadence

Financing the Plan

- Credit ratings allow access to debt
 - Fitch affirmed A- rating and stable outlook
 - Moody's affirmed A2 rating and stable outlook

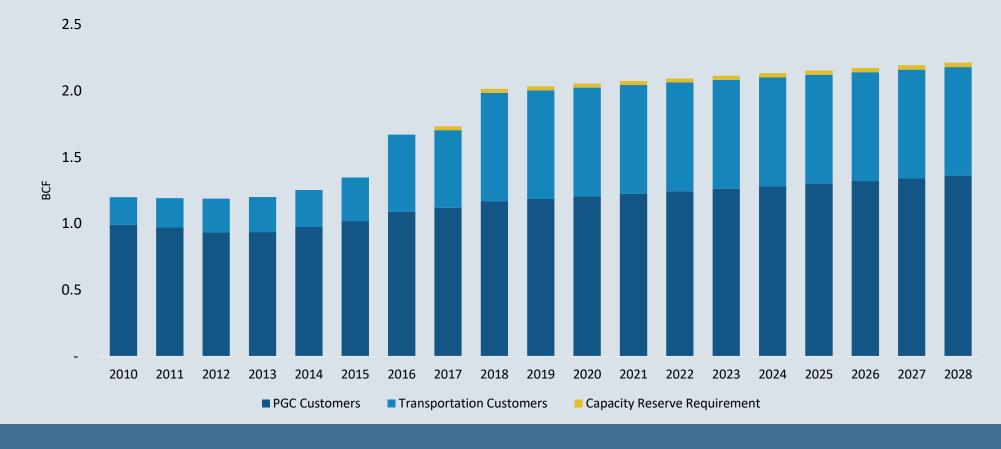
No plans to issue equity

Constructive regulatory environment



UTILITIES

Peak Day Growth



- 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
- Demand for new services expected to increase 38% in same period

Peak Day Summary

Purchased Gas Cost Customers

Gas Purchased from UGI

UTILITIES

- Distributed through UGI distribution system
- Represents ~60% of peak day demand
- Benefit from LNG peaking contracts (lowest price alternative, "onsystem" assets enhance reliability)

Transportation Customers

- Gas purchased from third parties
- Distributed through UGI distribution system
- Represents ~40% of peak day demand
- Supply deliveries are coordinated by third-party marketers

Positioned for Continued Growth

Since 2008 UGI converted:

- ~82,000 households and businesses
- Over 80 large commercial & industrial facilities

Growth Opportunities

- ~ 300,000 conversion prospects remain near gas mains
- GET Gas program enables growth in underserved areas

Fiscal Year 2019 growth capital budget of ~\$64MM

Pre-2015 average annual spend was \$40MM

New Technologies / Future Demand

- Combined Heat and Power Projects
- Natural Gas Vehicle fueling stations
- Large potential industrial customers on deck
- Distributed generation

Summary

- Strong profitable growth due to customer additions (residential and commercial) and rate base growth
- Continued focus on operational excellence
- Proximity to Marcellus Shale
 - Low gas cost for customers
 - Attracting commercial investment
- Constructive regulatory environment
 - Timely recovery of prudent rate base investment
- Strong balance sheet



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

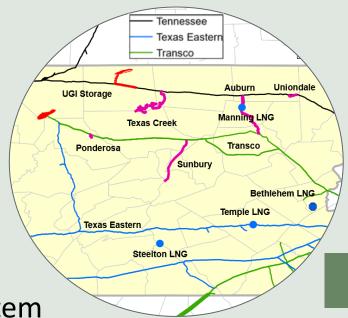
 Serving 13,000 residential, commercial, and industrial customers on 41 gas utility systems and 20 electric utility systems

Electricity Generation

~300 MWs of electric generation capacity

Update since 2016 Investor Day

- Successful project execution:
 - Sunbury Pipeline
 - Manning LNG Liquefaction Plant
 - Steelton LNG Peak Shaving Plant
- Acquired Texas Creek and Ponderosa gathering systems
- Announced further expansion of Auburn Gathering System
 - Two part expansion to be completed by November 2019
- Planned construction of Bethlehem LNG Plant
- Portable LNG expansion
- PennEast received FERC Certificate
- Acquired 44 MW natural gas-fired peaking turbine at Hunlock



40

Strategic Advantages

Strong and stable commodity marketing business

Experienced sales team that manages customer relationships; no speculative trading

Unique asset portfolio

Many complementary assets including storage, LNG and pipeline capacity

ENERGY SERVICES

Supply knowledge and market expertise

Over 30 years of experience supplying gas into deregulated markets

Strong track record of project execution

Sunbury Pipeline completed ahead of schedule and under budget

Strategically positioned at eastern edge of Marcellus

Access to low-cost resource to serve constrained asset network

Evolution of Marcellus Shale Investments









2017-2018

2015-2016 '

Initiated construction of Manning and Steelton LNG facilities

 Announced Sunbury **Pipeline**

Acquired Texas Creek and Ponderosa Gathering **Systems**

- Announced Bethlehem LNG
- Received FERC Certificate for **PennEast**

2013 -2014 •

2011-2012 ·

Marcellus

Projects

Marcellus Shale

2010

ENERGY SERVICES

Announced \$300MM in Development

- Acquired 15MM Dths of storage
 - Announced \$150MM Auburn expansion
 - · Completed 4-fold expansion of Temple LNG facility

- Completed 1st phase of Auburn expansion
- Announced Union Dale lateral, PennEast Pipeline project, and Temple liquefaction expansion

2018 Total Margin¹: \$331MM 9% CAGR

2010 Total Margin¹: \$167MM

¹Total Margin is a non-GAAP measure. Please see appendix for reconciliation.

4:

Key Messages

- LNG/Peaking business growth
 - Bethlehem, PA storage and vaporization system
 - Portable LNG units that can be quickly deployed
- Pipeline build out from Marcellus continues
 - Auburn Expansion
 - Texas Creek
 - PennEast
- Commodity marketing territory expansion
 - New England
 - North Carolina
- Broad range of investment opportunities
- Increasing fee-based income

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)

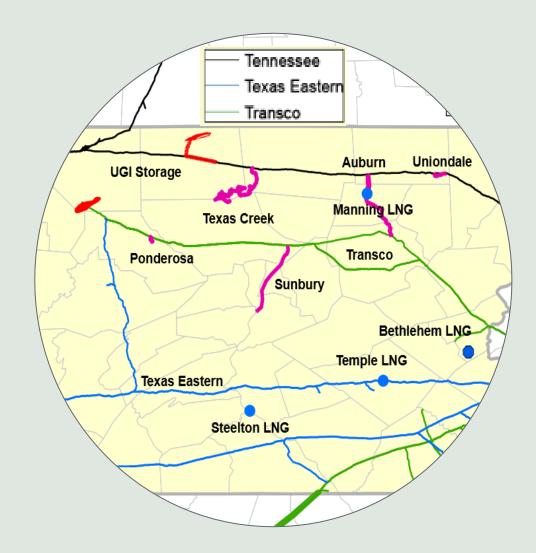
Built Pipeline capacity:

- 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



LNG Expansion



ENERGY SERVICES

Location: Bethlehem, PA

Purpose: Vaporization and storage facility

Scope: 70,000 Dth/day of LNG vaporization capacity

and 2 million gallons of LNG storage

Schedule: Target Q4 2020

Cost: ~\$60MM



Location: Various

Purpose: Portable LNG peak shaving facilities

Scope: Two mobile systems capable of 10,000 Dth/day

of LNG vaporization

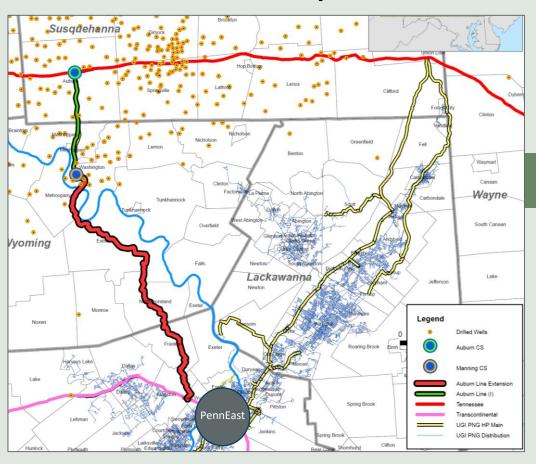
Schedule: Target Q4 2019

Midstream – Auburn Expansion

System Highlights

- Prior to November 1, 2018 system capable of moving 470,000 dth/d to multiple end markets
 - 46 miles of pipeline connecting to Tennessee, Transco, and other endusers
- Expanded system will be capable of moving 620,000 dth/d
 - Cost ~\$50MM
 - Anticipate completion November 2019

Current Auburn System



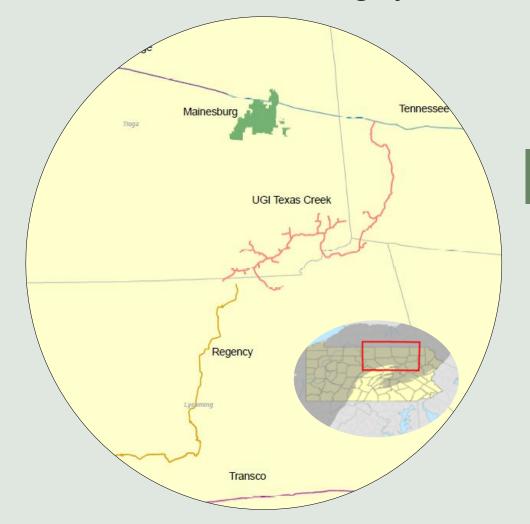
Midstream – Texas Creek

System Highlights

ENERGY SERVICES

- >60 miles of gathering in Tioga, Lycoming, and Bradford Counties
- Compressor stations and dehydration capable of moving >200,000 Dth/d
- Delivery to Tennessee and Transco (via Regency)
 - Provides producers end-market optionality
- Adjacent to numerous other Appalachian Basin producers

Texas Creek Gathering System



Midstream – PennEast Pipeline

System Highlights

ENERGY SERVICES

- Connecting abundant Marcellus gas supply to high-value southeastern PA and western 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:
 - Awaiting approvals to proceed in PA and NJ

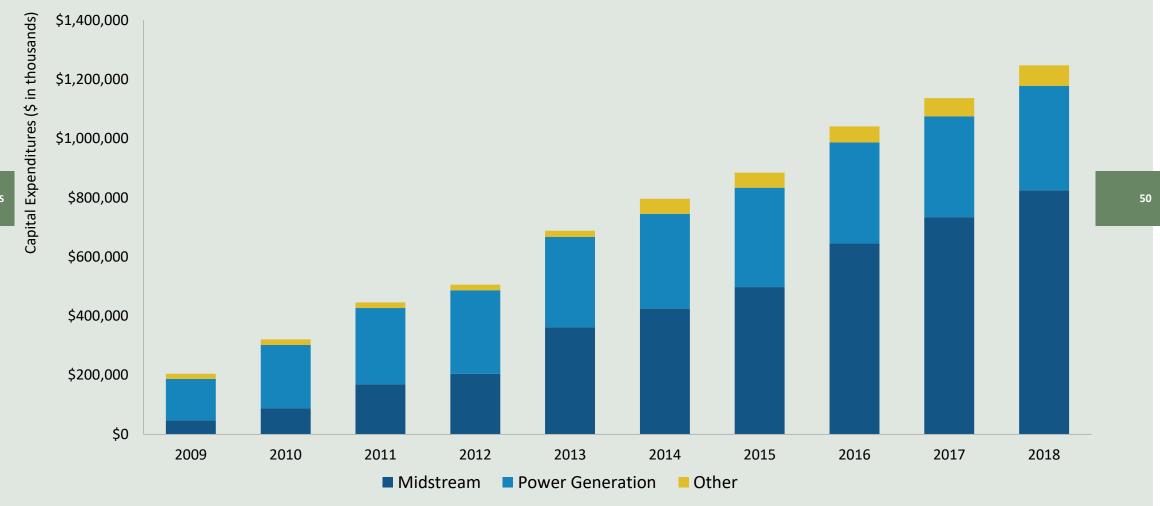
PennEast Pipeline (Red)

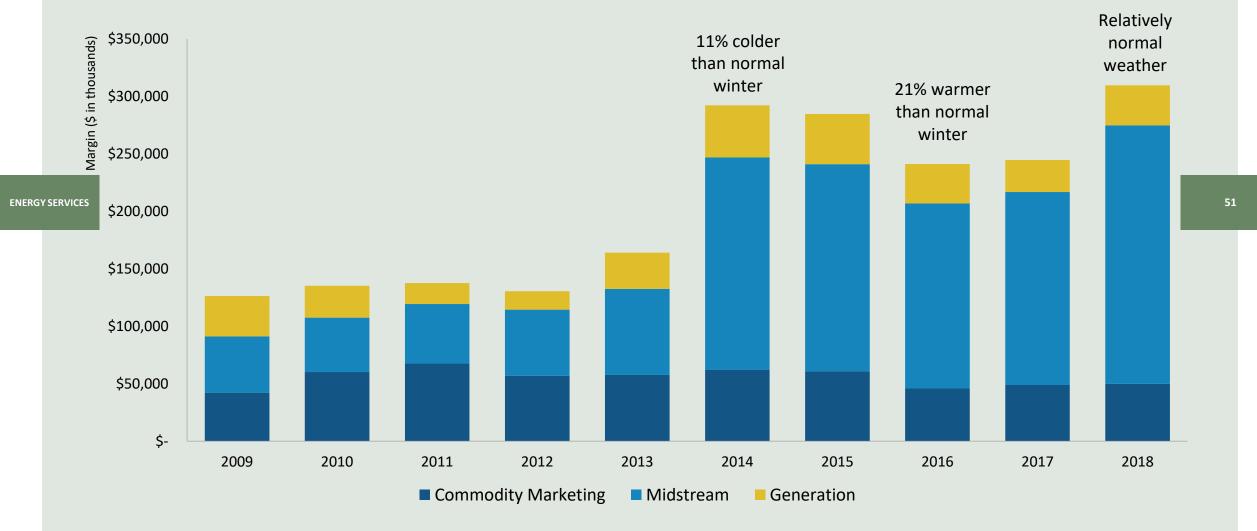


Commodity Marketing

- Supply natural gas to approximately 36,000 gas customer locations throughout the Eastern U.S.
- Successful expansion to New England and North and South Carolina
- Target small & medium size businesses
- Focus on long-term contracts and customer retention
- No speculative trading
- Low risk business

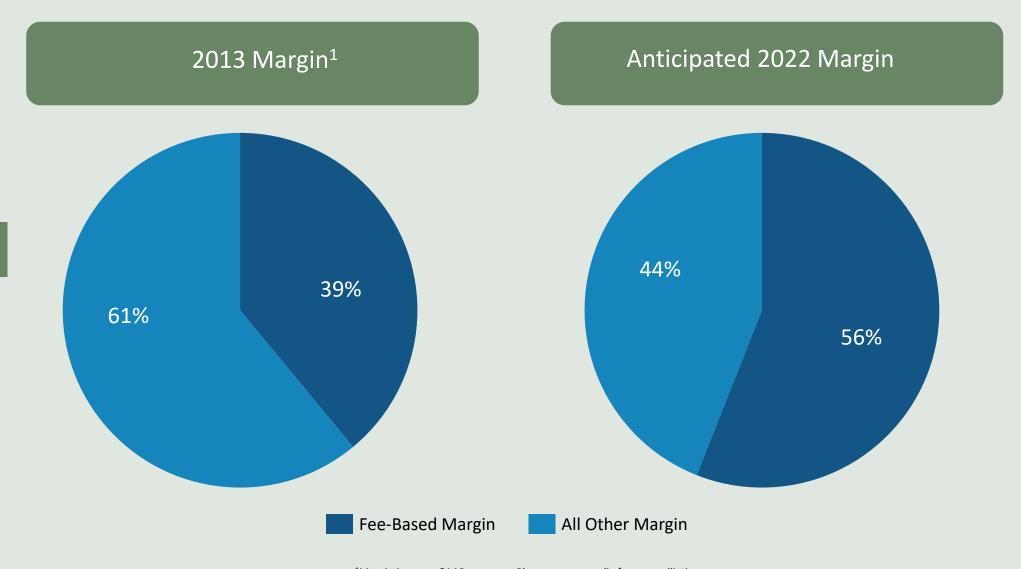
Cumulative Capital Investment



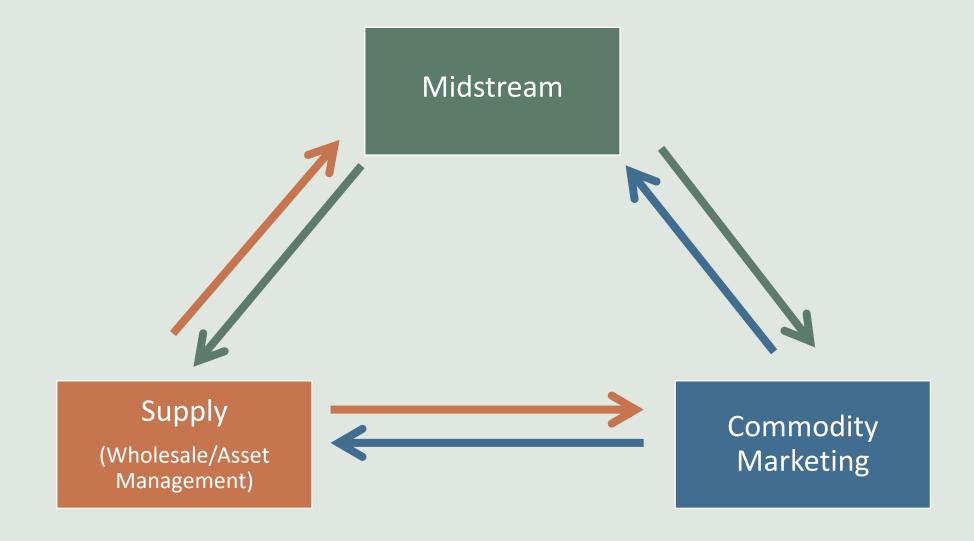


¹Total margin is a non-GAAP measure. Please see appendix for reconciliation.

Fee-Based Income Stabilizes Earnings



Diversified Portfolio – Natural Synergy

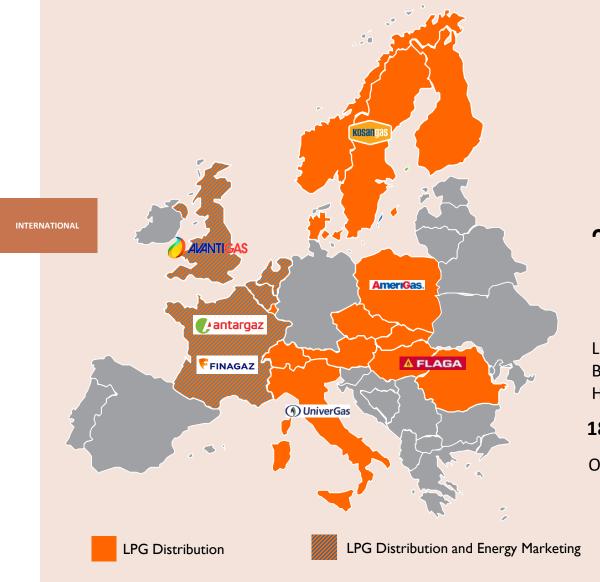


Conclusion

- Built diverse, complementary portfolio of Marcellus-based assets
 - Provides flexibility to grow in varying market conditions
 - Prudent expansion of our geographic footprint
- Continue to expand our midstream business
 - Auburn IV, Texas Creek, Ponderosa, PennEast
- Broad pipeline of capital projects
 - Growing fee-based margin to over 56% by 2022
- LNG is a core competency and will continue to provide investment opportunities
 - Bethlehem and portable peak shaving facilities
- Expanding commodity marketing base
 - New England and the Carolinas



UGI International Overview



Operations in 17 Countries

~550,000 Total Customers

LPG Distribution

Energy Marketing

~1 Billion gallons of LPG sold in FY 2018

~28 BCF

of natural gas 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

~5% of 2018 total margin

56

Update since 2016 Investor Day

- Finagaz integration complete (€50MM synergies)
- Continued geographic expansion by acquiring LPG distribution businesses in Italy and Sweden
 - Began marketing Bio-LPG in parts of Northern Europe
- Launched an energy marketing business in the U.K.
- Acquired an energy marketing business in the Netherlands (DVEP)
- Margin expansion through effective price management and efficiencies

- New UGI International management structure
 - Appointed UGI International COO
 - Realigned management into 4 regions
 - Established EU-wide roles for critical functions
 - Group supply
 - Industrial management
 - Business development
 - Finance
- Recent refinancing strengthens balance sheet, provides flexibility, and positions business for continued growth

INTERNATIONAL

Strategic Advantages

Market leader in Europe

Global LPG

INTERNATIONAL

Supply assets

Growing energy marketing business

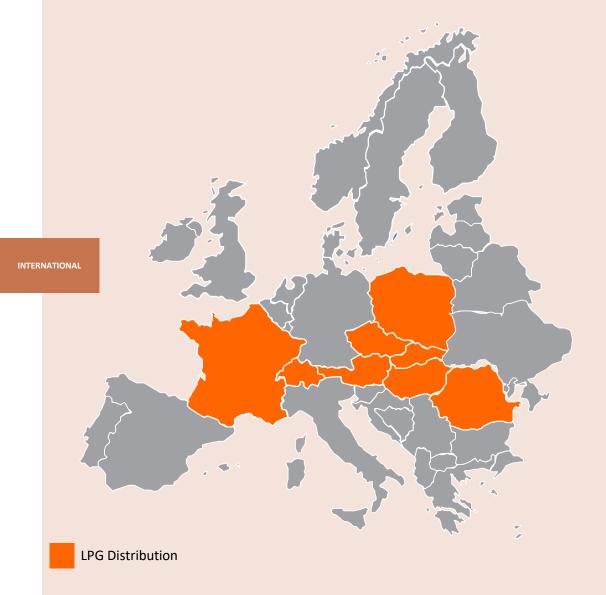
Largest LPG distributor in Austria, Denmark, France, Hungary, Belgium, and Luxembourg; significant participant in Czech Republic, Norway, Poland, Slovakia, Sweden and UK

LPG is a core business to UGI. International business continues to benefit from a strong management focus and sharing best practices with U.S. operations

Strategically located supply assets and purchasing leverage reduces pricing risk and ensures sources of supply

Business has expanded to four locations: Belgium, France, the Netherlands, and the UK; centralized management

UGI International - 2008



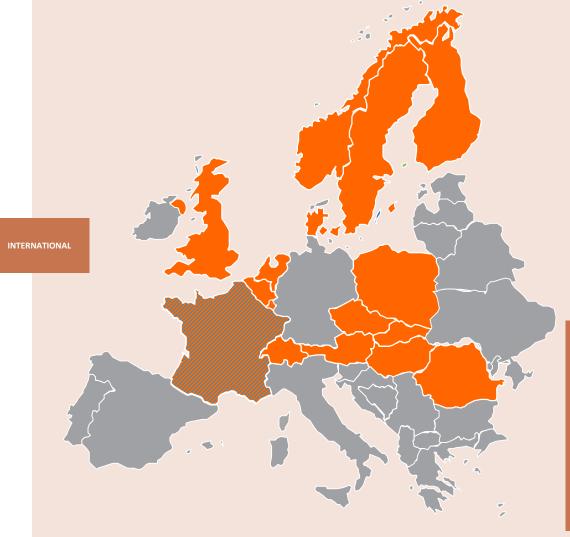
8 Countries

LPG Distribution only

Total Gallons – 365 million

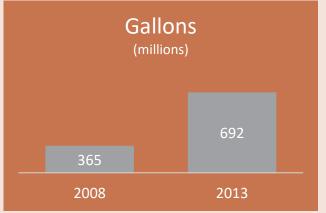
Total Margin - \$473 million

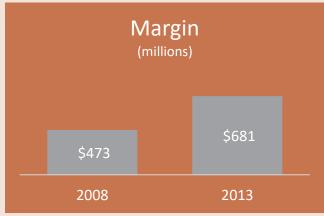
UGI International - 2013



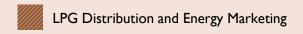
15 Countries

LPG Distribution and Natural Gas Marketing







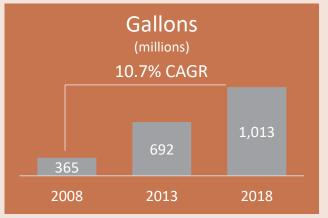


UGI International - Today



17 Countries

LPG Distribution, Natural Gas Marketing, Electricity Marketing





Key Messages

- International segment managed as one company with strong local presence
- Track record of successful integration of accretive businesses
- Operations focused on goal-based, strategic execution
 - LPG core focus, energy marketing, acquisitions
 - Strategies to yield consistent earnings growth over the next three years
- Attractive cash flow generation
- Track record for margin management
- Minimal direct exposure to commodity price movements
- Strategically located supply assets provide flexibility
- Tremendous opportunities for continued growth

INTERNATIONAL

Evolution – Major Acquisitions



1999: ~44MM retail gallons

Czech Republic

Slovakia

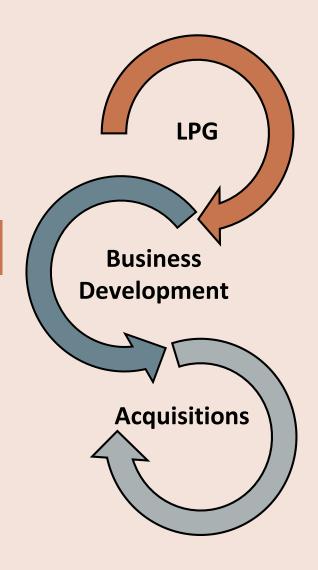
2018: 886MM retail gallons

\$0.87

FY 18 Adjusted EPS¹

¹Adjusted EPS is a non-GAAP measure. See appendix for reconciliation.

Clear Vision for Future Growth



INTERNATIONAL

Focus on core LPG business

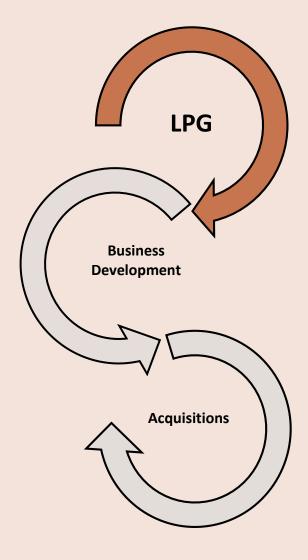
Develop Nat Gas and Electricity in selected markets and explore LNG

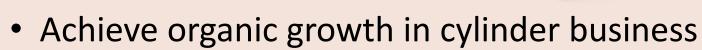
Expand within and outside our footprint

Evaluate LPG in emerging markets

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Focus on LPG





- Strategic alliances with retailers
- Investment in service and packaging innovation

Grow bulk business

- Superior customer service
- Service-based innovation

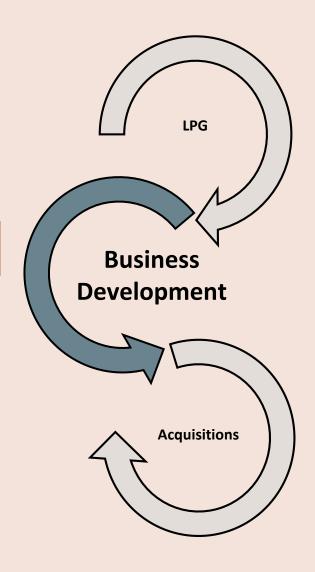
Focus on cost efficiencies

 Offset 1%-2% structural decline resulting from energy conservation efforts

INTERNATIONAL

65

Develop New Business



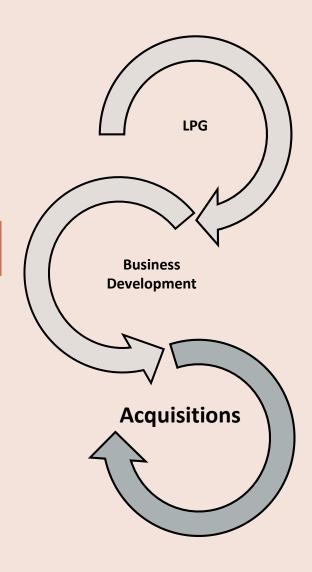
Natural Gas Marketing

- Liberalizing natural gas markets in Europe creating opportunity
- Marketing business has expanded to four countries:
 - France, Netherlands, Belgium, and the UK
- Explore small-scale LNG as an alternative fuel source for off-grid customers currently using oil

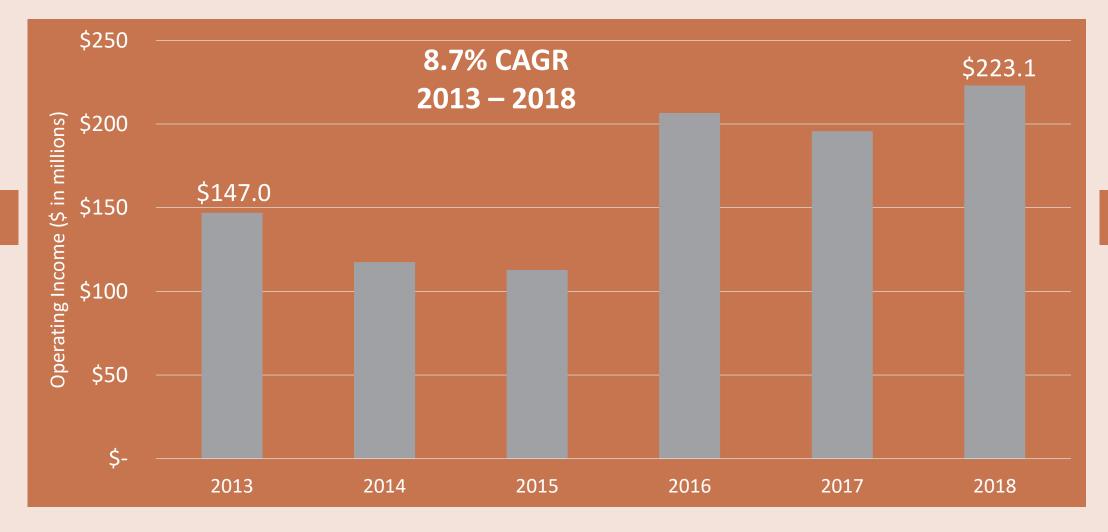
Electricity Marketing

- DVEP business in the Netherlands
- Target small and medium enterprises

Grow Strategic Acquisitions and Investments

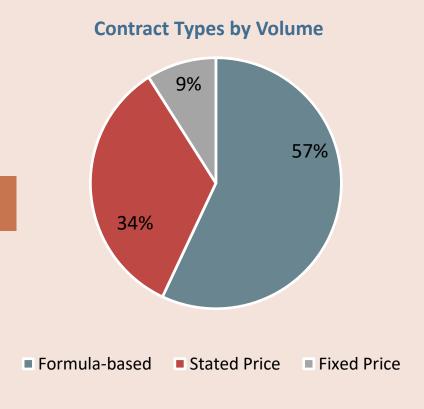


- Continue to evaluate investments in our existing footprint
- Evaluate acquisition opportunities outside our footprint
- Margin enhancement through growth in certain midstream markets
- Growing scale and consolidating business operations has created greater synergy opportunities



INTERNATIONAL

Bulk LPG Customer Contracts



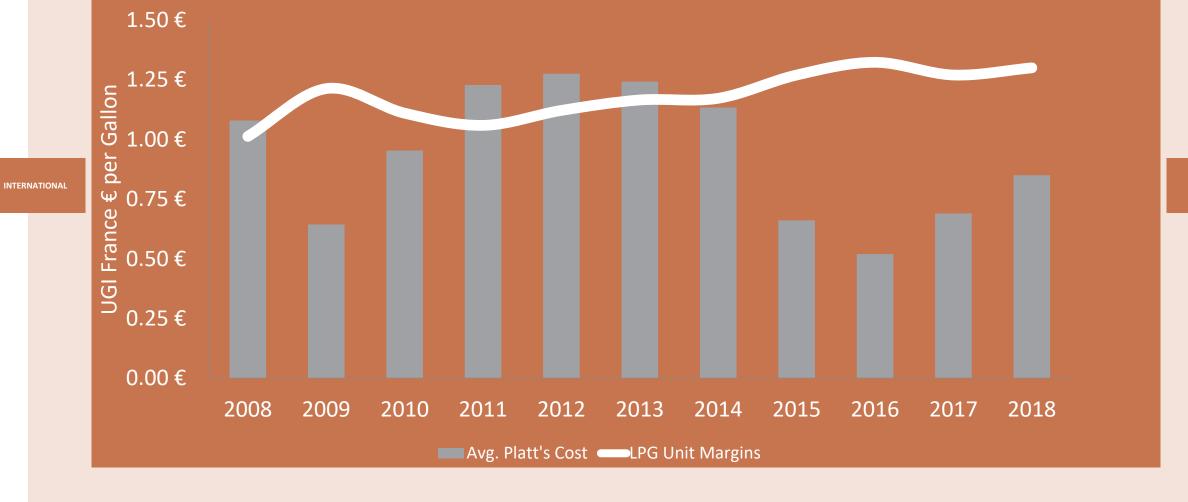
Formula-based – calculated based on three main indices

Stated Price – Change as commodity price changes

Fixed Price – Set once a year with customers; UGI typically hedges the bulk of volume committed

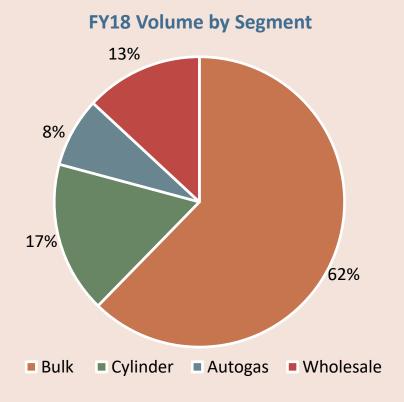
Steady margins; minimal commodity exposure

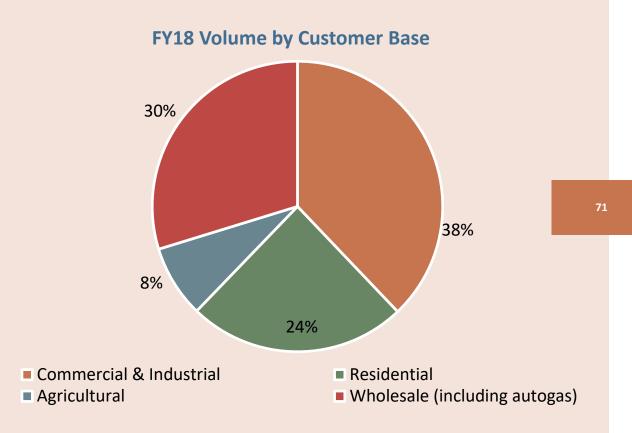
Track Record of Margin Management



Unit margin is a non-GAAP measure. Please see appendix for reconciliation.

LPG – Serving a Diverse Customer Base

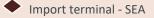




INTERNATIONAL

Strategically located LPG Supply Assets Provide

Flexibility



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

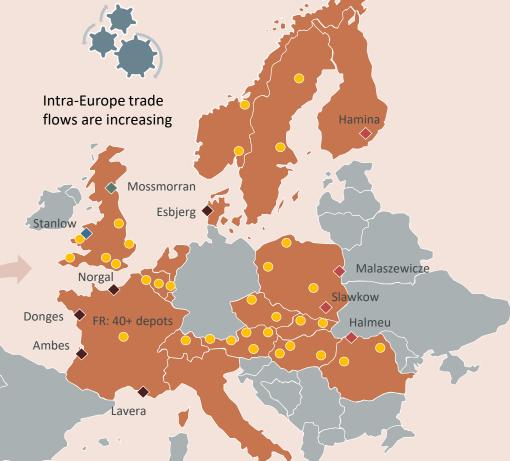
Imports from outside

Europe growing (43% of

consumption in 2017), particularly from US

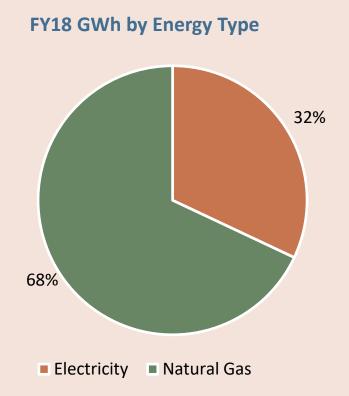
INTERNATIONAL

Depots / Railheads / Storage

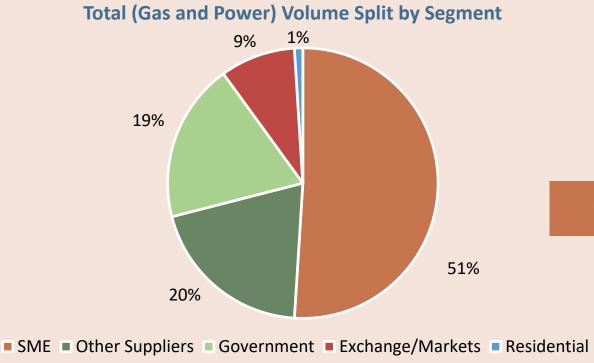


- UGI stores LPG at various storage facilities and terminals across UGI
 - Ownership interests in 10 primary storage facilities and over 70 secondary storage facilities
- Manages extensive logistics and transportation network

Energy Marketing – A Focused Strategy



INTERNATIONAL



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

Energy Marketing – Renewable Portfolio

- 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



Summary & Conclusion

- Goal-based operational strategies provide clear path for continued growth
- Strong market position in 17 countries under 8 brands throughout Europe
- Stable operating performance and limited capital intensity lead to strong cash flow generation
- Track record for acquisition integration and margin management



















~1.1 billion

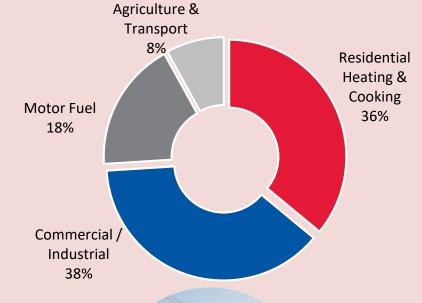
retail gallons sold in **FY18**

AMERIGAS

Bulk Distribution

1mm tanks with 120 – 1,200 gallon capacity

Largest LPG Distributor in U.S.¹





National Accounts

Utilizing scale to serve regional and national customers

¹ Based on volume of propane gallons distributed annually.

1.7 million customers



Cylinder Exchange

Portable tanks for barbecues and outdoor heating

77

Business Overview









AMERIGAS

38%

Commercial / Industrial

36%

Residential Heating & Cooking

18%

Motor Fuel 8%

Agriculture & Transport

Update since 2016 Investor Day

- ACE and National Accounts delivered record results
- Completed 7 bolt-on acquisitions
- Enhanced technology platform to reduce expenses and improve customer experience
- Completed refinancing of \$981 million of senior notes, reducing interest rates and extending maturities
- Amended and extended revolving credit facility agreement through 2022

AMERIGAS

Strategic Advantages

Service

Significant transportation and logistics infrastructure ensures certainty of supply; deploying tools that are enhancing the customer experience

Geographic coverage

Provides customer, weather, and end-market diversification

AMERIGAS

Scale

Largest distributor of propane in the U.S. enables AmeriGas to realize procurement benefits

Transportation & logistics network

Best-in-class national supply network enables AmeriGas to offer National Accounts programs and utilize assets & people dynamically to serve customers

M&A

Unmatched operational synergy opportunities due to nationwide footprint

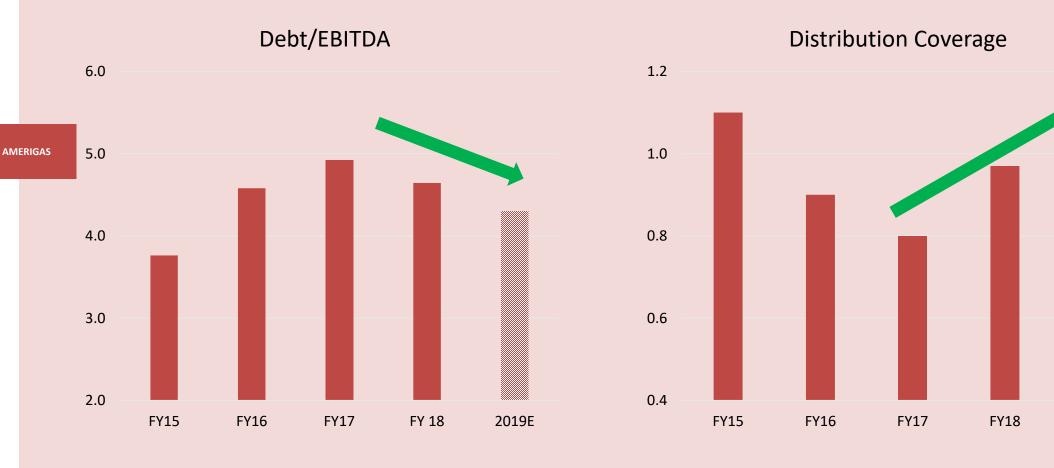
Margin management

Demonstrated ability to manage margins in all cost environments

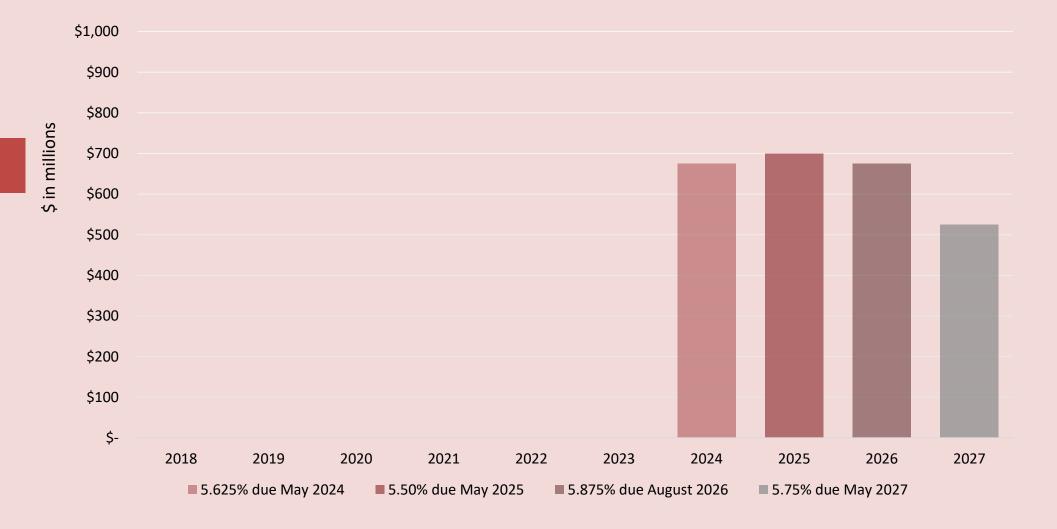
2019E

Financial metrics recovering after two warm winters

Warm weather in FY16 and FY17 pressured balance sheet, FY18 returned to more normal conditions



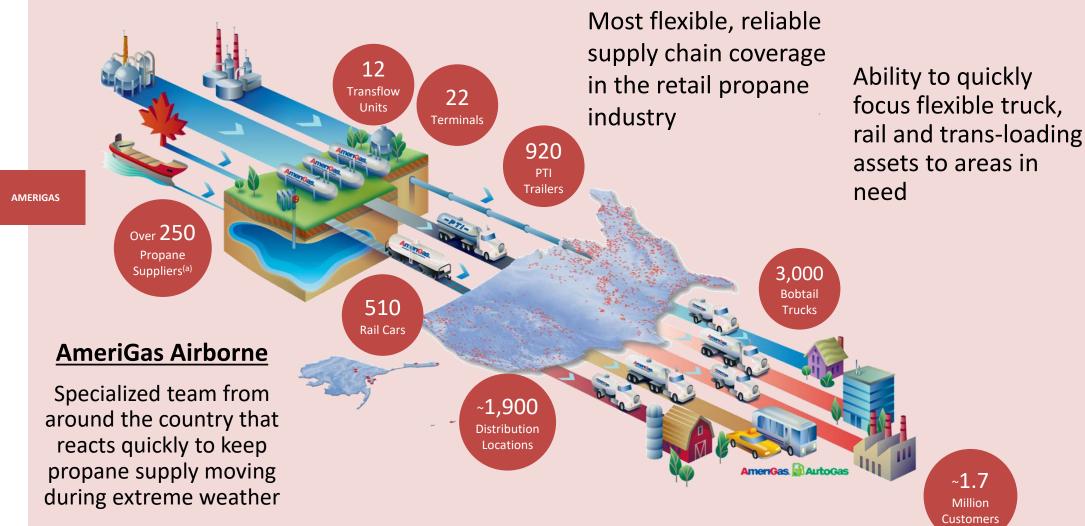




Key Messages

- Improved customer experience through enhanced technology platform
- Track record of margin management
- Continued focus on operational excellence to drive structural cost reductions
- Base business growth, ACE, National Accounts, Autogas
- Track record of successful acquisitions; large pool of potential bolton targets

Significant Transportation & Logistics Network



(a) Domestic and international suppliers

~1.7 Million Customers

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 opportunities

AmeriMobile Routing Cost Savings 2016-2018 **\$20MM**

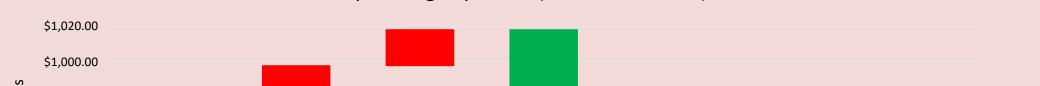




85

Operational Excellence – OPEX Reduction

- Operational excellence offsets inflation and conservation
- Expected to continue as we increase our strategic use of technology and continue to enhance our operating model

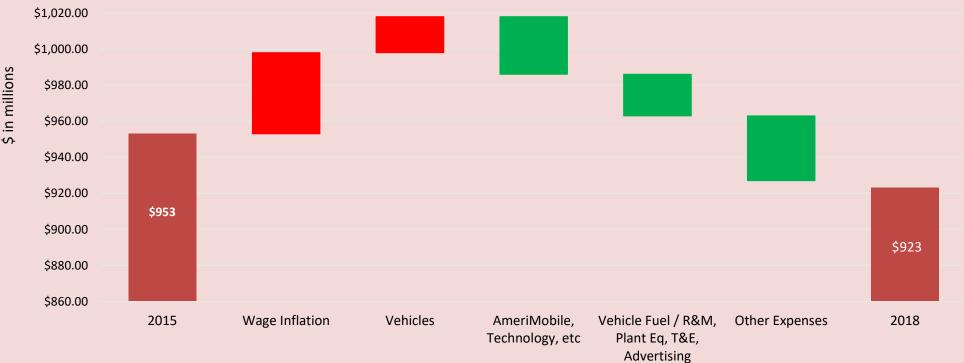


Operating Expenses (normal weather)

86

AMERIGAS

\$1,040.00



National Accounts Program

- Roughly 50% less weather sensitive than base business
- Customer-focused solution
 - Best in class back office
 - Turnkey installation options
 - Unparalleled footprint
- Leverage AmeriGas scale
 - 1,900 distribution points across all 50 states
 - Technology improvements (distribution, route optimization, etc.)

50,000

Customer Locations

21% Volume increase since 2016

AMERIGAS

Autogas Growth

- Propane autogas continues to expand and provide new growth opportunities
 - Gallons increased 13% vs. last year
- Schools districts are deploying propane buses to displace diesel
- Additional OEMs entered school bus segment in 2018



Cylinder Exchange Program - Footprint

- 59,000 total locations
 - 57,000 retail locations
 - 2,000 patio heat and restaurant locations
- Added nearly 5,000 locations over the past two years
- Volume has increased ~12% over the past two years



Cylinder Exchange Program – Key Attributes

- Product of Convenience
 - Industry leader in automated vending
 - Developing home delivery concept in FY19
- Continue to optimize distribution
- National footprint
 - 35 cylinder processing facilities
 - Completed infrastructure upgrades to support recent growth



AMERIGAS

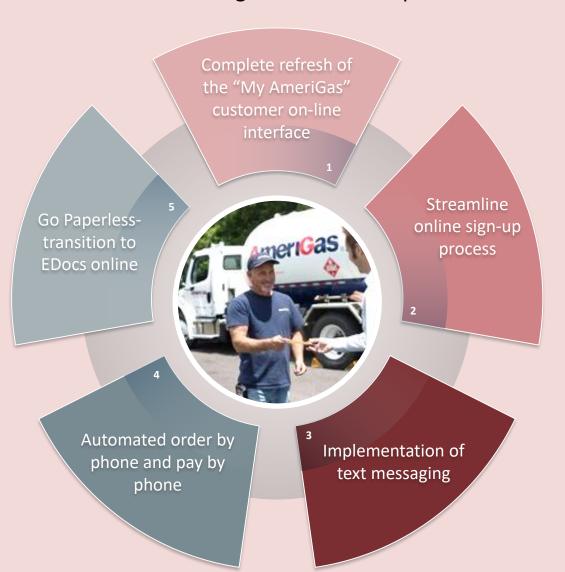
Acquisition Opportunities

- Completed over 200 acquisitions since the early 1980s
- 7 acquisitions in the last two years
- Roll-up story continues to offer growth opportunities
 - Unmatched operational synergy opportunities due to nationwide footprint
 - Highly fragmented market
- Corporate development team continues to identify accretive opportunities
 - Retail distributors
 - Commercial distributors
 - Cylinder/Forklift distributors

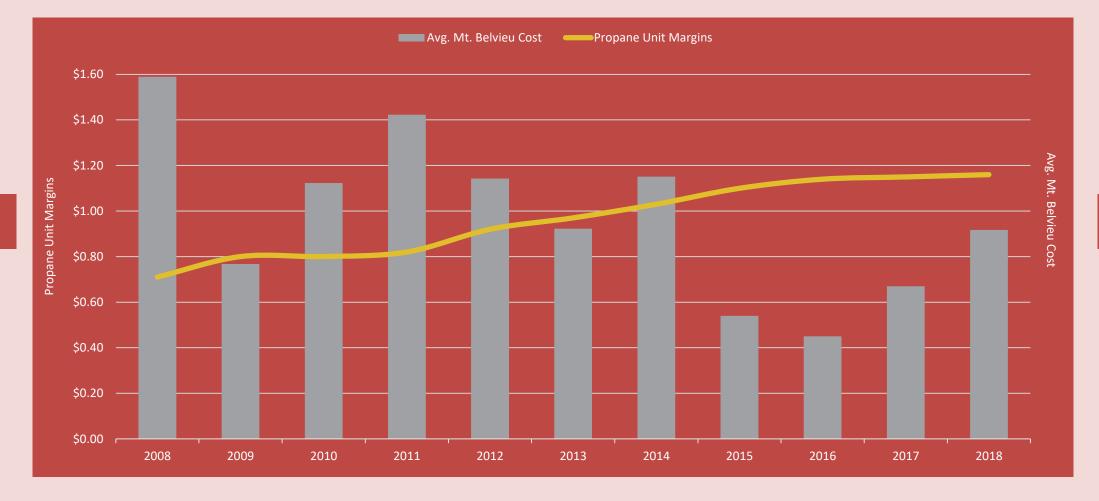
Exceptional Customer Experience

AMERIGAS

AmeriGas has the following enhancements planned for FY19



Driving Unit Margin Growth in All Cost Environments

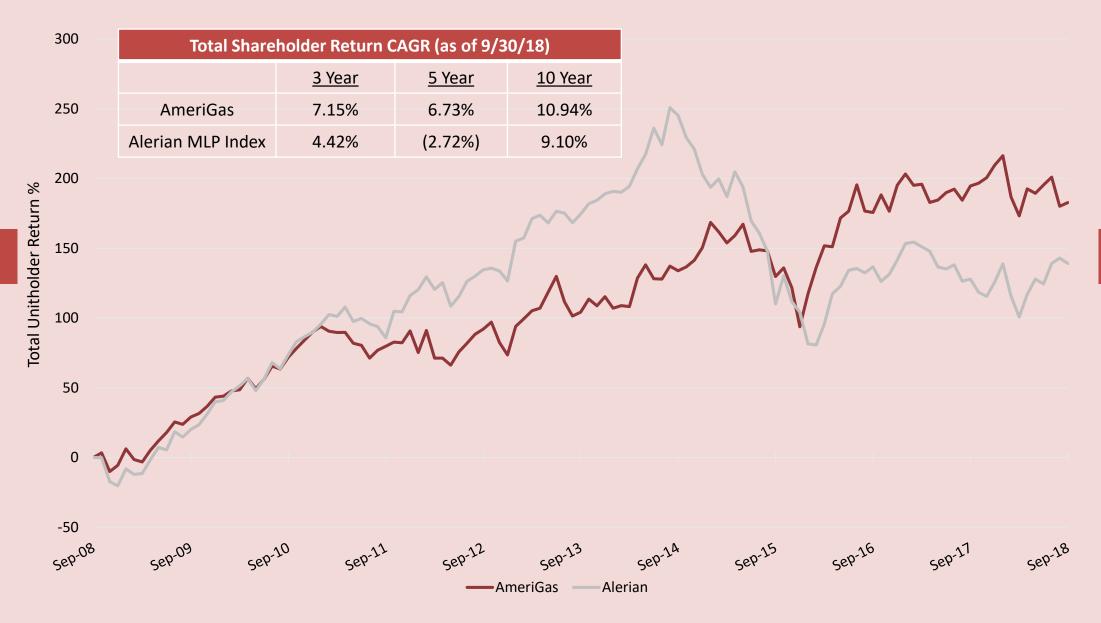


AMERIGAS

Unit margin is a non-GAAP measure. See appendix for reconciliation.

Outperformance Over the Long-Term

AMERIGAS



Summary & Conclusion

- AmeriGas balance sheet remains a priority
 - SECA in place through July 1, 2019 should we experience another warm winter
 - Long term balance sheet strengthening process is underway
- Focus on operational excellence
 - Leverage best-in-class transportation and logistics network
 - Technology investments to drive out costs and enhance customer experience
- Continue to build on track record of success from growth drivers
 - ACE, National Accounts, Acquisitions
 - Build on new opportunities autogas and ACE home delivery concepts



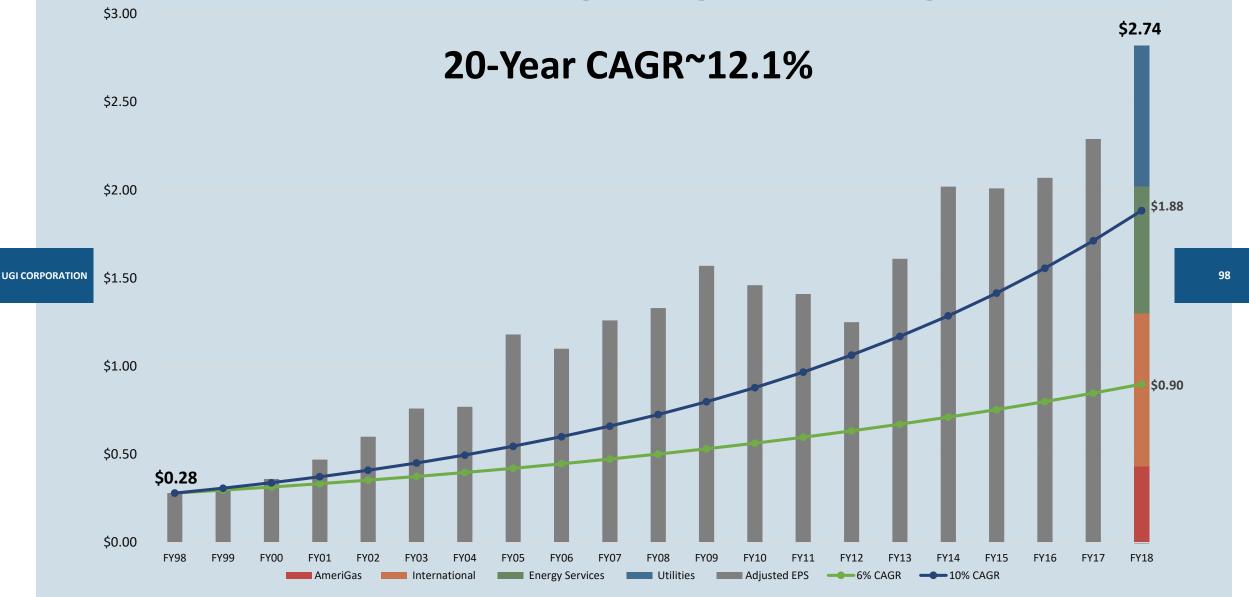


Key Takeaways

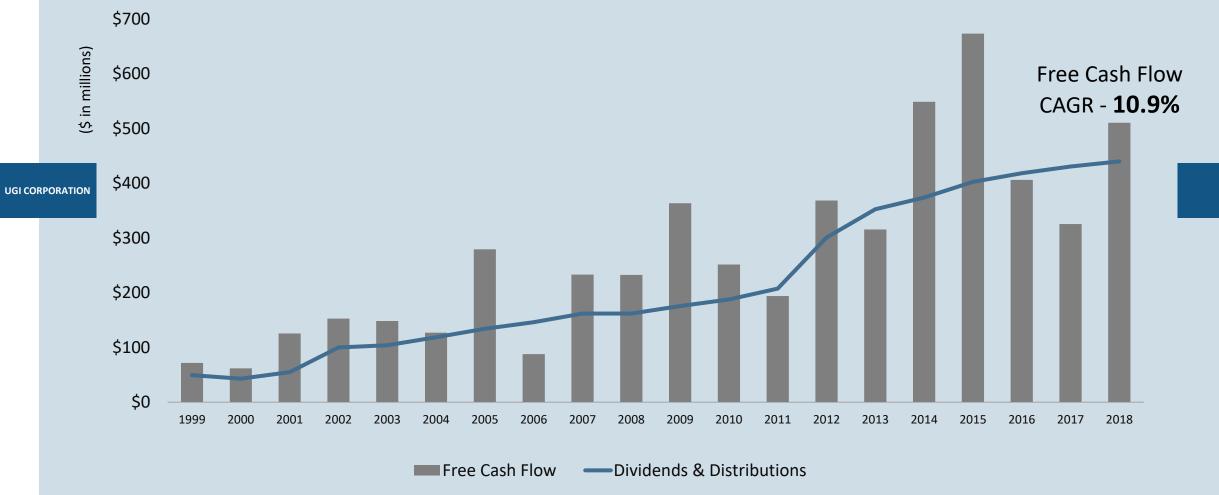
- UGI is a balanced growth & income investment
- Positioned to build on our history of strong earnings and cash flow growth
 - Utilities record capital deployment and customer growth
 - Energy Services well-positioned to enhance footprint in the Marcellus Shale
 - AmeriGas ACE, National Accounts, and bolt-on acquisitions
 - UGI International goal-based operational strategies, growing marketing business
- Capital expenditures for natural gas assets increasing
- Balance Sheet strengthened with recent financings
 - Over \$1.6 billion of available liquidity
- Track record for capital stewardship
 - Strong and growing cash available for Regulatory Capital, Investment, and M&A
 - Growth opportunities at all businesses

JGI CORPORATION

EPS Growth Exceeding Long-Term Target

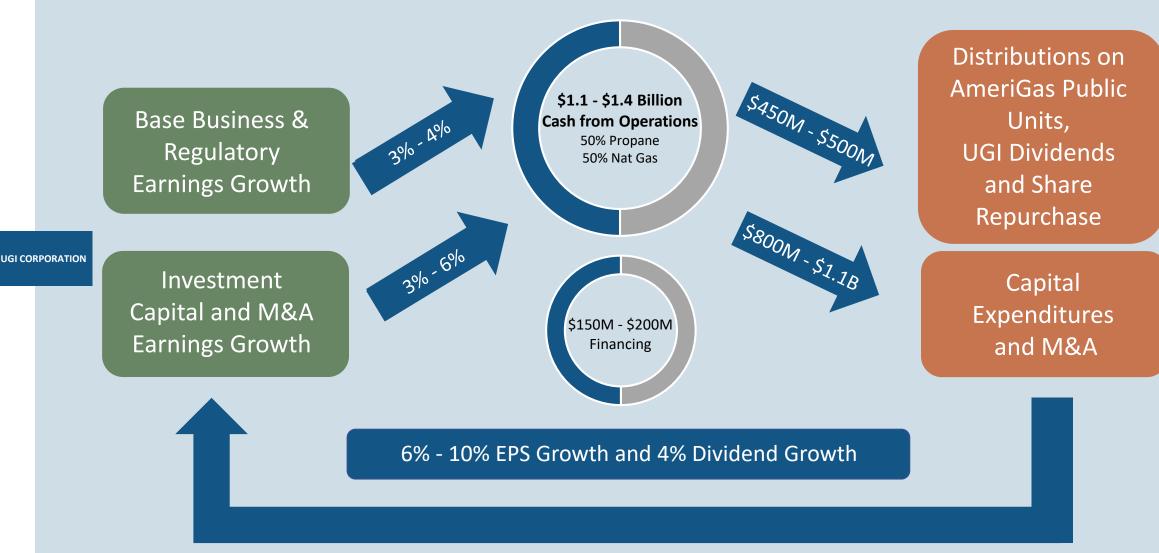


Cash Flow & Dividends



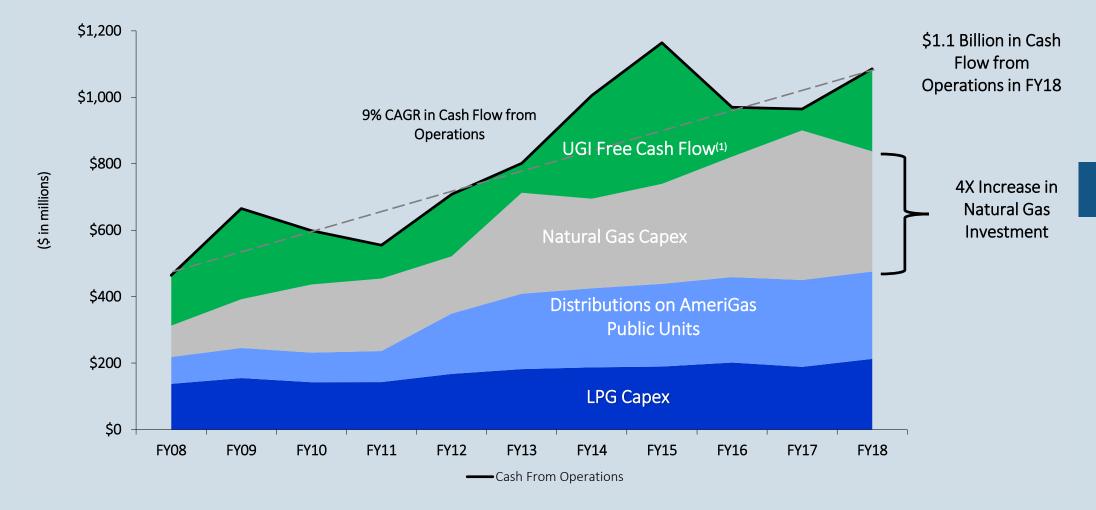
Free cash flow is a non-GAAP measure. Please see appendix for reconciliation.

Cash Engine Drives Future EPS and Dividend Growth



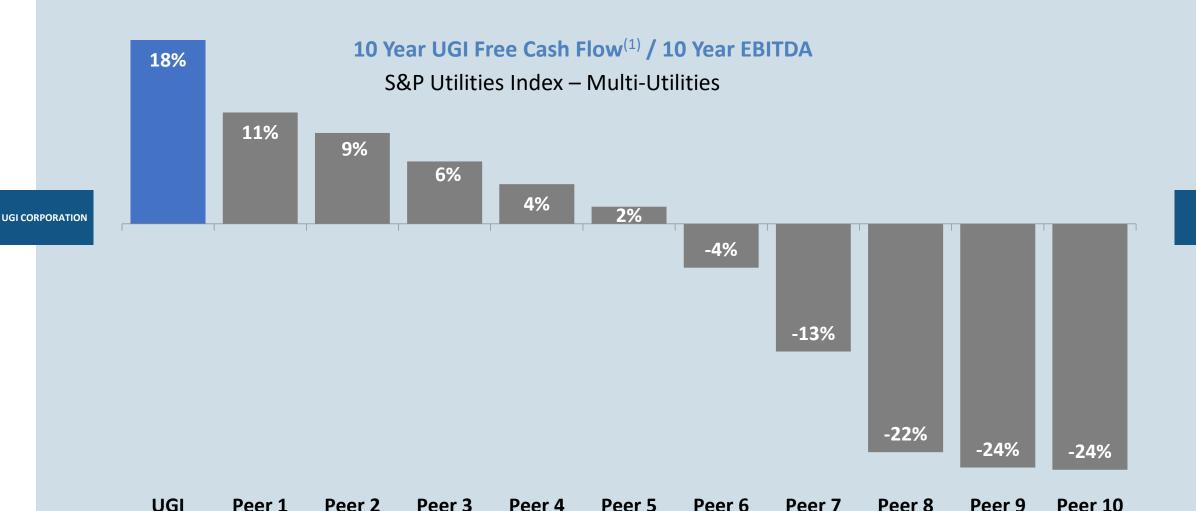
Strong Cash Flow Supports Significant Natural Gas Investment

UGI CORPORATION



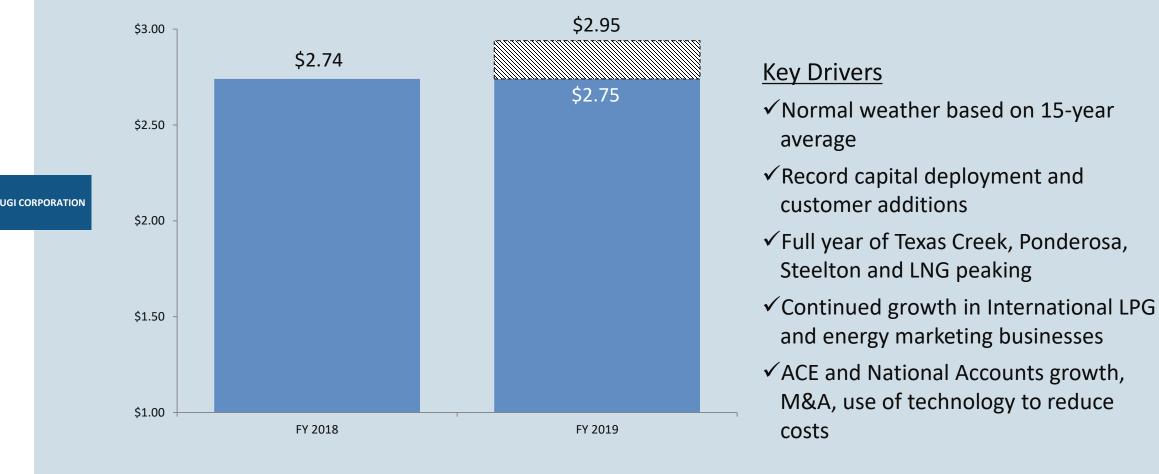
⁽¹⁾ UGI Free Cash Flow = Cash Provided by Operations less Capital Expenditures and less Distributions on AmeriGas Partners Publically Held Units. Free cash flow is a non-GAAP measure. Please see appendix for reconciliation.

Strongest Free Cash Flow Among Sector Peers

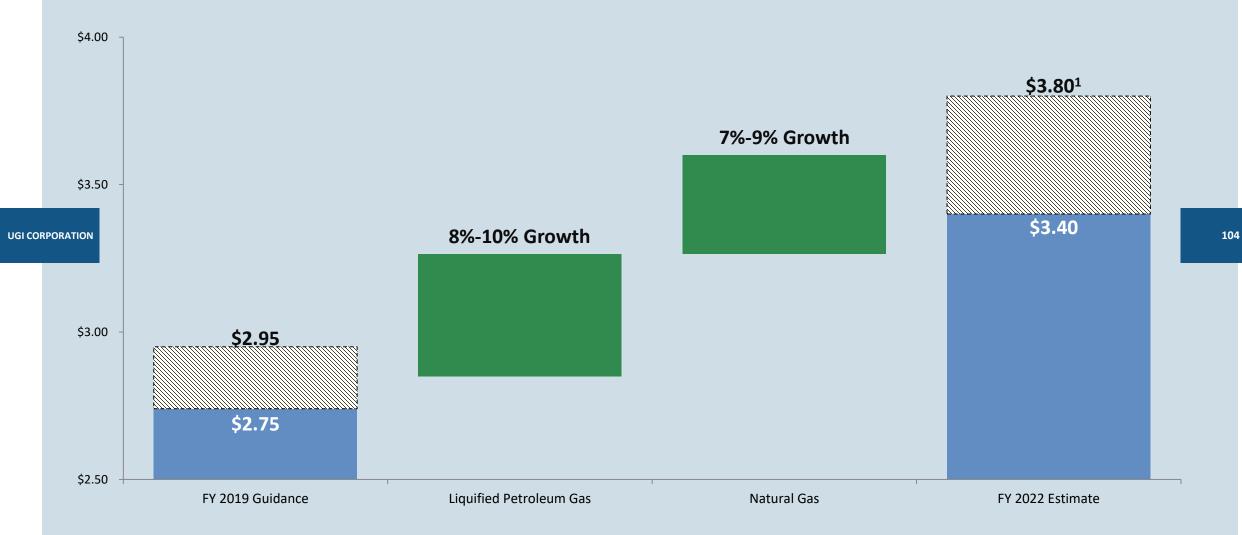


⁽¹⁾ UGI Free Cash Flow = Cash Provided by Operations less Capital Expenditures and less Distributions on AmeriGas Partners Publically Held Units. Free cash flow is a non-GAAP measure. Please see appendix for reconciliation.

FY 19 Adjusted EPS Guidance of \$2.75 - \$2.95



Business Unit Growth Drives UGI Performance



¹Estimated using long-term EPS guidance range of 6-10% from the midpoint of 2019 guidance. Adjusted EPS is a non-GAAP measure. Because we are unable to predict certain potentially material items affecting diluted earnings per share on a GAAP basis, principally mark-to-market gains and losses on derivative instruments, we cannot reconcile 2019 and 2022 Adjusted EPS to diluted EPS, the most comparable GAAP measure

ROIC Increasing even as UGI plans Record Capital Deployment

- 2019 Capex: **\$770 million**
 - Increase of over \$100 million (17%) vs. FY18



105

Record Capital Deployment

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

Midstream & Marketing

- Expanding Marcellus-based footprint
 - Pipelines, LNG infrastructure, natural gas gathering

Utilities

- Record capital investment
 - Gradually increase infrastructure replacement and building and grounds investment
 - UN1TE Phase 3

AmeriGas

- Technology-based improvements to improve business and customer experience
- ACE and National Accounts

International

- Cylinder logistics and vending machines
- Expansion of bulk customer base

UGI Businesses

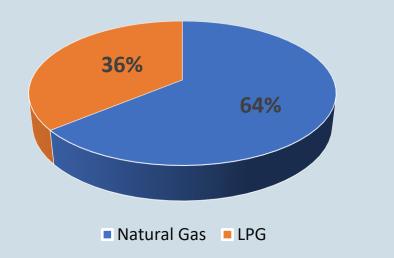
 UGI Businesses continue to invest in IT Infrastructure to ensure we are appropriately positioned for continued growth and as a platform to delight our customers

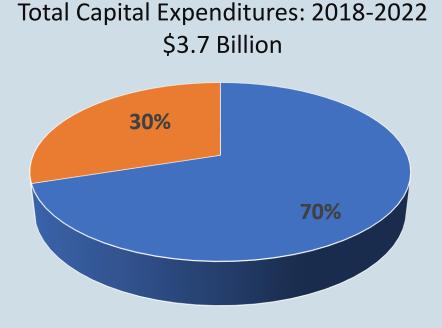
JGI CORPORATION

Capex for Marcellus-based infrastructure increasing

Total Capital Expenditures: 2013-2017 \$2.6 Billion

UGI CORPORATION





■ Natural Gas ■ LPG

Strategic Alignment – Leveraging Internal Synergies

Enterprise-wide

- HR Information System
- Shared services (Treasury, IR, reporting)
- IT Infrastructure / Security

Across Business Units

- Supply management
- SAP ERP Infrastructure
- Digital customer self-service
- Logistics and service efficiency

UGI CORPORATION

ESG Efforts Across UGI









Commitment to our Communities

- In October 2017 UGI Utilities procured a 5-year, \$125 million term loan
- The deal was led by PNC, and included a number of local, community banks
- Diversified UGI's portfolio of financial firms
- Provided a platform to invest in the growth and economic vitality of the communities we serve

Balance Sheet Strength

- Over \$1.6B of available liquidity
 - Provides capacity for strategic transactions
- Focus on financial integrity
- Each business unit self-funds growth
 - No debt at UGI Corporation
- No plans to raise equity to fund record capital spend
 - UGI has not issued equity since 2004

UGI International Financing

- UGI International in October refinanced its existing capital structure with:
 - €350mm 3.25% senior notes due 2025
 - €300mm term loan maturing 2023
 - €300mm revolving credit facility maturing 2023

 Proceeds used to repay existing debt at the subsidiary level to create a consolidated borrowing group across Europe and add liquidity for future business needs

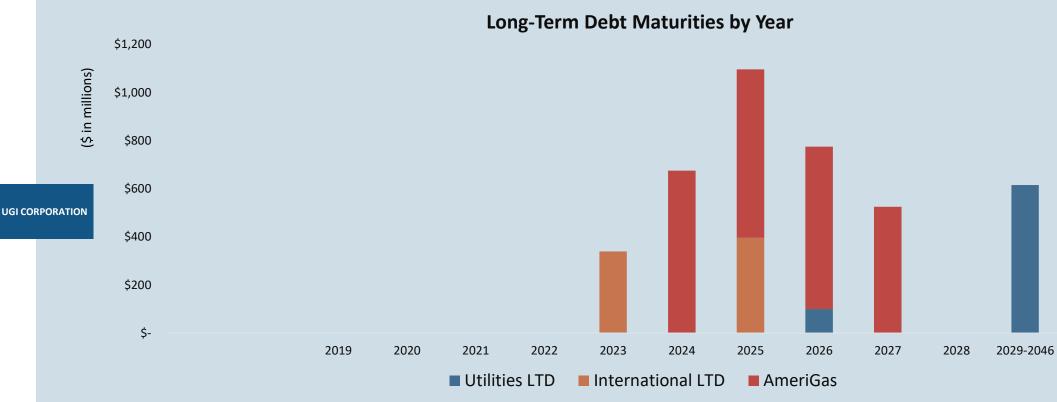
AmeriGas – Balance Sheet Management

- AmeriGas has taken advantage of strong credit markets and historically low interest rates
 - Refinanced nearly all of long-term debt
 - Extended weighted average maturity (6.9 years); first notes due 2024
 - Average interest rate 5.68%

• In June 2018, Moody's moved AmeriGas' outlook to Stable from Negative

• In June 2017, propane peers received downgrade while AmeriGas was put on Negative outlook

No Significant Near-Term Maturities



Revolving Credit Facility Maturities:

UGI Utilities \$450MM - 2020
 Energy Services \$240MM - 2021
 AmeriGas \$600MM - 2022
 UGI International €300MM - 2023

UGI International Euro denominated debt converted to USD using 10/31/18 spot rate.

FY2019 Outlook

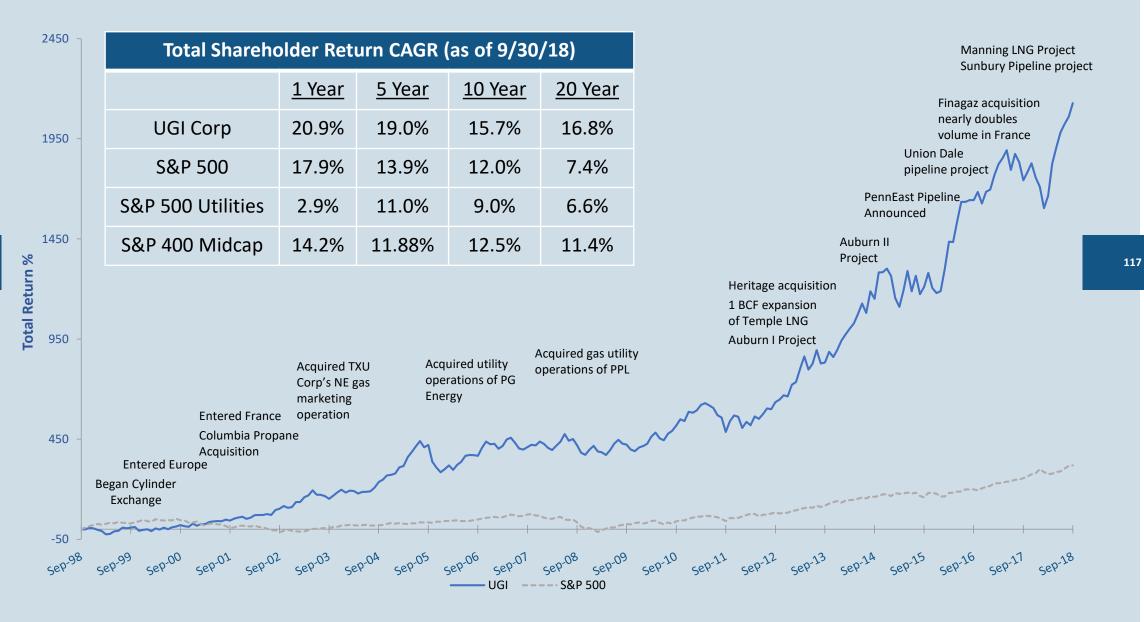
- Our guidance for FY19 is \$2.75 \$2.95
 - Assumes normal weather
- Continue to execute new investments and growth initiatives across businesses
 - Investments in Marcellus infrastructure
 - Record capital deployment at the Utility; first full year as one Gas Utility
 - Growth programs at AmeriGas; investments in technology
 - Enhancing position in Europe and expanding capabilities
- Full year with new strategic alignment



Summary

- Proven track record of exceeding our commitments to our shareholders
- Well-positioned to build on our momentum
 - Strong and growing natural gas demand
 - Utility rate base and customer growth
 - Marcellus-based infrastructure
 - National Accounts, Cylinder Exchange
 - M&A
 - LNG, energy market expansion
 - Broadening of activities in Europe
 - Enhanced technology platform to support growth and improve customer experience
- Balance sheet strength funds growth
 - No plans to issue equity
- Diversified and growing cash generation

Outperformance Driven by Cadence of Disciplined Investments





Definitions

Return on Invested Capital (ROIC) – Trailing twelve months operating income reduced by taxes using the effective tax rate (NOPAT) divided by a twelvemonth average of total capitalization (total equity plus total debt) less cash with the exception of FY19 which uses forecasted NOPAT divided by a two-year average total capitalization.

JGI CORPORATION

Weighted Average Cost of Capital (WACC) -

WACC¹ = ((Total Equity/Total Capitalization)*Cost of Equity) + ((Debt/Total Capitalization) * After-Tax Cost of Debt)

2018 AmeriGas Net Income Attributable to UGI

UGI CORPORATION

```
GP Interest in OLP
APU Statement of Operations:
Net income attributable to noncontrolling interest
GP Interest in MLP
APU Statement of Operations:
Net income attributable to AmeriGas Partners, L.P.
GP IDR Income
APU footnote 5
GP L.P. Ownership
APU Statement of Operations:
Limited partners' interest in net income attributable to AmeriGas Partners, L.P.
GP Portion of MTM on Derivatives
APU Statements of Cash Flows:
Change in unrealized gains and losses on derivative instruments
Net Income Attributable to UGI Pre Tax
Net Income Attributable to UGI Post Tax
Remeasurement Impact from TCJA
Net Income Attributable to UGI
```

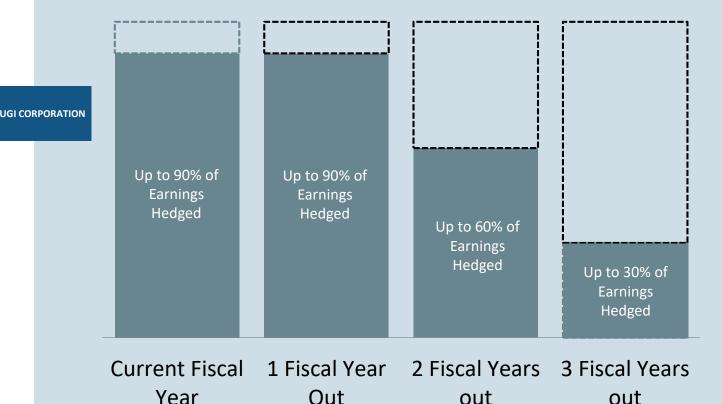
```
$3.5MM
$190.5MM x 1%
(1% = GP's MLP Ownership)
$45.3MM
$143.3MM x 26%
(26% = GP's L.P. Ownership)
$(12.5)MM x 28%
(28% = GP's OLP, MLP, and
L.P. Ownership)
$84.5MM
$61.8MM
$112.9MM
~$174.7MM
```

 Result is approximate due to rounding and one time remeasurement impact of TCJA

120

Foreign Exchange Hedging Strategy

We hedge up to 90% of expected pre-tax earnings. The goal is to smooth earnings translation by layering currency hedges on a rolling annual basis.



Program considerations

- We hedge the following currency pairs
 - EUR to USD
 - GBP to USD
- Hedging is accomplished primarily through FX forward contracts
- Hedges are initiated seasonally throughout the year
- Hedges will be marked-tomarket with both unrealized and realized gains/(losses) reflected in GAAP income

UGI Corporation Adjusted Earnings Per Share

(Million of dollars, except per share amounts)

			Yea	r Ended Se	ptemb	ber 30,					<u></u>
	2010	2011	2012	2013		2014	2015	20	016	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	3.1 \$	337.2	\$ 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)	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, \$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, 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, \$(5.6), \$(2.8), \$0, \$0, \$0, \$0, and \$0 respectively) (a)	-	-	8.8	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	2) \$0.00	-	-		-	-		-	-	-
Adjusted net income attributable to UGI Corporation (d)	\$ 242.8	\$ 238.4	\$ 212.3	\$ 278	.2 \$	353.8	\$ 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	\$ 1.6	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)	(0.0	02)	0.04	0.30		(0.17)	(0.29)	(0.39)
Integration and acquisition expenses associated with Finagaz acquired on May 29, 2015	-	- 1	-	-		0.03	0.08		0.10	0.15	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	0.0	no						
Propane") acquired by the Partnership on January 12, 2012	-	-	0.05	0.0	03	-	-		-		· ·
Impairment of Partnership tradenames and trademarks	-	-	-	-		-	-		-	-	0.08
Impact from change in French tax rate	-	-	-	-		-	-		-	(0.16)	(0.07)
Reameasurement impact from TCJA	-	-	-	-		-	-		-	-	(0.93)
Gain on sale of Atlantic Energy	(0.1) -	-	-		-	-		-	-	-
Adjusted diluted earnings per share (d)	\$ 1.46	\$ 1.41	\$ 1.25	\$ 1.6	61 \$	2.02	\$ 2.01	\$	2.05	\$ 2.29	\$ 2.74

2018 UGI Corporation Adjusted EPS by Segment

Midetroom

Year Ended September 30, 2018	7	Гotal	Ame	eriGas Propane	UC	I International	& Marketing	ι	UGI Utilities	Cor	porate & Other
Adjusted diluted earnings per share:											-
UGI Corporation earnings per share - diluted	s	4.06	\$	0.99	s	0.78	\$ 1.11	\$	0.84	s	0.34
Net gains on commodity derivative instruments not associated with current- period transactions (b)		(0.39)		_		_	_		_		(0.39)
Unrealized gains on foreign currency derivative instruments		(0.11)		_		_	_		_		(0.11)
Integration expenses associated with Finagaz		0.10		_		0.10	_		_		_
Impairment of Partnership tradenames and trademarks		0.08		0.08		_	_		_		_
Impact from December 2017 French Finance Bills		(0.07)		_		(0.07)	_		_		_
Remeasurement impact from TCJA (b)		(0.93)		(0.64)		0.06	(0.39)		(0.04)		0.08
Adjusted diluted earnings (loss) per share	S	2.74	\$	0.43	S	0.87	\$ 0.72	s	0.80	s	(0.08)

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

⁽b) Includes the effects of rounding.

UGI Corporation Free Cash Flow

(\$ in millions)

_							Year E	nded	Septer	nbe	r 30,									
	1998	8	199)	20	000	2001	2	2002		2003	20	04	2	2005	20	006	2007		2008
Net Cash Provided By Operating Activities	\$ 17	8.5	\$ 14	1.9	\$ 1	132.7	\$ 203.5	\$	247.5	\$	249.1	\$ 2	60.7	\$	437.7	\$ 2	279.4	\$ 456	2 9	\$ 464.4
Less: Expenditures for property, plant, and equipment	(6	9.2)	(7	0.2)		(71.0)	(78.0))	(94.7)		(100.9)	(1	33.7)	((158.4)	(1	191.7)	(223	1)	(232.1)
Free Cash Flow Before Distributions on AmeriGas Partners Publically Held Common Units	\$ 10	9.3	\$ 7	1.7	\$	61.7	\$ 125.5	\$	152.8	\$	148.2	\$ 1	27.0	\$	279.3	\$	87.7	\$ 233	.1 \$	\$ 232.3
Less: Distributions on AmeriGas Partners Publically Held Common Units	(3	9.0)	(3	9.0)		(39.1)	(44.3))	(53.5)		(56.4)	(62.4)		(66.6)	i	(73.6)	(85	.0)	(80.9)
UGI Free Cash Flow After Distributions on AmeriGas Partners Publically Held Common Un	\$ 7	0.3	\$ 3	2.7	\$	22.6	\$ 81.2	\$	99.3	\$	91.8	\$	64.6	\$	212.7	\$	14.1	\$ 148	.1 \$	\$ 151.4

					Y	ear Ended S	Sep	tember 30),			
	2	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	\$	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)

Net Margin

UGI CORPORAT

	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	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	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
ATION															
	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

169.4 \$

167.1 \$

2011

Year Ended September 30,

2013

195.6 \$

2012

162.5 \$

2014

323.9 \$

2015

309.0 \$

2016

264.4 \$

2017

264.5 \$

2018

330.9

155.3 \$

2007

127.5 \$

2008

2009

161.7 \$

2010

AmeriGas Unit Margins

(\$ in thousands)

UGI CORPORATION

							Year Ended S	September 30,					
		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
	Propane revenues	\$2,624,672	\$2,091,890	\$2,158,800	\$2,360,439	\$2,677,631	\$2,884,766	\$3,440,868	\$2,612,401	\$2,053,160	\$2,183,538	\$2,545,794	
	Propane cost of sales	(1,836,917	(1,254,332)	(1,340,615)	(1,546,161)	(1,642,658)	(1,571,574)	(2,034,592)	(1,301,167)	(719,842)	(891,261)	(1,215,616)	
ON	Adjustment for Commodity Mark-to-Market (gain) loss		-	-	-	-	-	9,496	47,841	(66,079)	(31,062)	(12,473)	
	Total adjusted propane margin	\$ 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	
	Total Retail and Wholesale Gallons Sold	1,104,400	1,047,900	1,022,600	999,000	1,123,100	1,347,000	1,369,000	1,238,700	1,115,222	1,096,010	1,143,565	
	Average Adjusted Propane Margin per Gallon	\$ 0.7	\$ 0.80	\$ 0.80	\$ 0.82	\$ 0.92	\$ 0.97	\$ 1.03	\$ 1.10	\$ 1.14	\$ 1.15	\$ 1.15	

126

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		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018
LPG revenues LPG cost of sales Total adjusted LPG margin (USD)	\$	1,062,561 (615,944) 446.617	\$	837,676 (362,425) 475,251	(4	887,067 465,867) 421,200		1,050,628 (649,824) 400.804	\$	1,083,666 (650,305) 433,361	\$	1,244,753 (774,097) 470.656	\$	1,169,610 (727,029) 442,581	(4	942,511 161,567) 1 80.944		1,160,013 (432,429) 727.584	\$	1,144,939 (441,559) 703,380	\$	1,349,884 (612,295) 737,589
Foreign Currency Exchange Rates (Euro/USD)	¢	1.51	Ť	1.35	·	1.36	•	1.40	¢	1.30	•	1.31	Ť	1.36	•	1.15	·	1.11	•	1.11	•	1.19
Total adjusted LPG margin (Euro)	€	296,261	€	350,903	€ :	310,608	€	286,427	€	332,758	€	358,630	€	326,279	€ 4	118,212	€	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		289,290	;	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

2018 Cash Flow Drives EPS and Dividend Growth

