



Thursday October 19, 2017

Reaching New Heights

Transforming Opportunities



Engaging Our Team









Forward Looking Statements and Other Disclosures

<u>Safe Harbor Statement</u>: Some of the Statements in this document concerning future Company performance will be forward-looking within the meanings of the securities laws. Actual results may materially differ from those discussed in these forward-looking statements, and you should refer to the additional information contained in Chesapeake Utilities Corporation's 2016 Annual Report on Form 10-K filed with the SEC and our other SEC filings concerning factors that could cause those results to be different than contemplated in today's discussion.

REG G Disclosure: Today's discussion includes certain non-GAAP financial measures as defined under SEC Regulation G. Although non-GAAP measures are not intended to replace the GAAP measures for evaluation of Chesapeake's performance, Chesapeake believes that the portions of the presentation, which include certain non-GAAP financial measures, provide a helpful comparison for an investor's evaluation purposes.

<u>Gross Margin</u>: Gross Margin is determined by deducting the cost of sales from operating revenue. Cost of sales includes the purchased fuel cost for natural gas, electric and propane distribution operations and the cost of labor spent on different revenue-producing activities. Other companies may calculate gross margin in a different manner.

Chesapeake Utilities Corporation

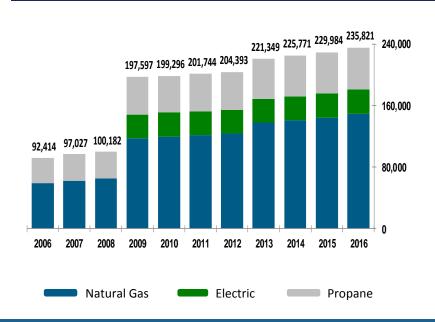
Business Overview

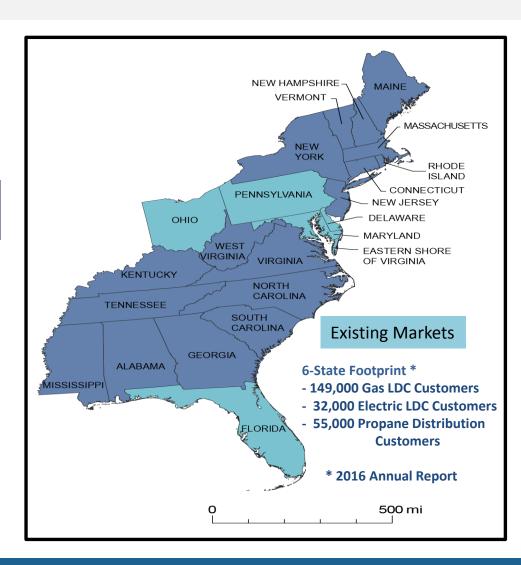
Chesapeake Utilities Corporation

Company Overview

Chesapeake is a diversified energy company providing superior care and service to approximately **236,000** customers through regulated energy, unregulated energy, and other business segments.

Historic Customer Growth





Chesapeake Family of Companies

Chesapeake strives to provide operational excellence and positive experiences for the customers and the communities it serves



- Natural Gas Transmission, Distribution and Marketing
- Propane Distribution
- · Vehicle Fueling





Propane Distribution





- Natural Gas Transmission, Distribution and Marketing
- Electricity Distribution
- Combined Heat and Power Plant (CHP)
- Propane Distribution





- · Natural Gas Transmission
- NEW Natural Gas Marketing
- · Propane Distribution and Fueling





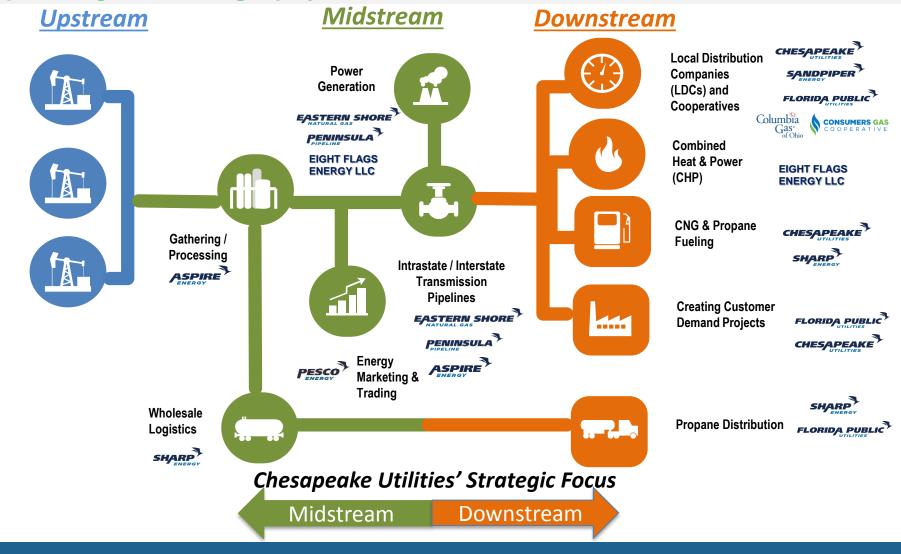
 Natural Gas Gathering, Marketing, Liquids Processing and Supply Distribution





Growth Across the Energy Value Chain

Expanding CPK Geography and Services



Chesapeake Utilities Corporation

Financial Overview

Chesapeake Utilities Corporation

Profile Overview: NYSE - CPK (www.cpk.com)

Market capitalization: \$1.3 billion (10/13/2017)

Shares outstanding: 16.3 million

Closing stock price: \$81.10 (10/13/2017)

P/E ratio: 31.5x
Market to book value: 2.8x

Top 25 shareholders: 49% of outstanding shares (6/30/17)

Diluted EPS: 2016 \$2.86 2017 YTD \$1.54

2016 Return on equity: 1-year 11.3% 5-Years 11.9%

Diluted EPS growth: 1-year 5.1% 5-Years 8.4%

Annualized dividend: \$1.30

Annualized dividend growth: 1-year 6.6% 5-Years 6.0%

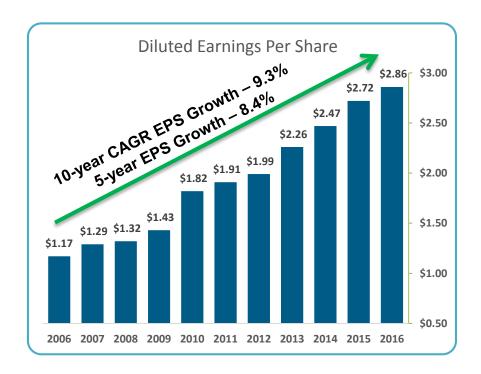
Capital expenditures: 2017 Forecast \$208 MM

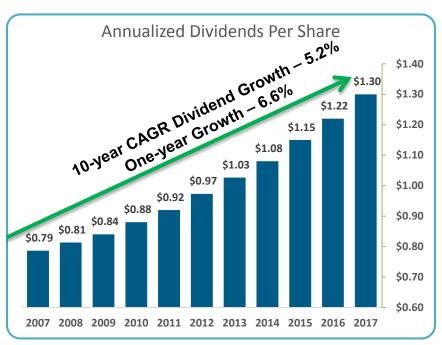
Five Years through 2016 \$669 MM

Earnings and DividendsTen Years of Consistent Growth

Market capitalization: \$1.3 billion

Closing stock price: \$81.10 (10/13/17)





Chesapeake has generated earnings per share growth for ten consecutive years. Chesapeake's earnings growth has led to continuous dividend growth over the period.

Consolidated Financial Results

For the periods ended June 30th

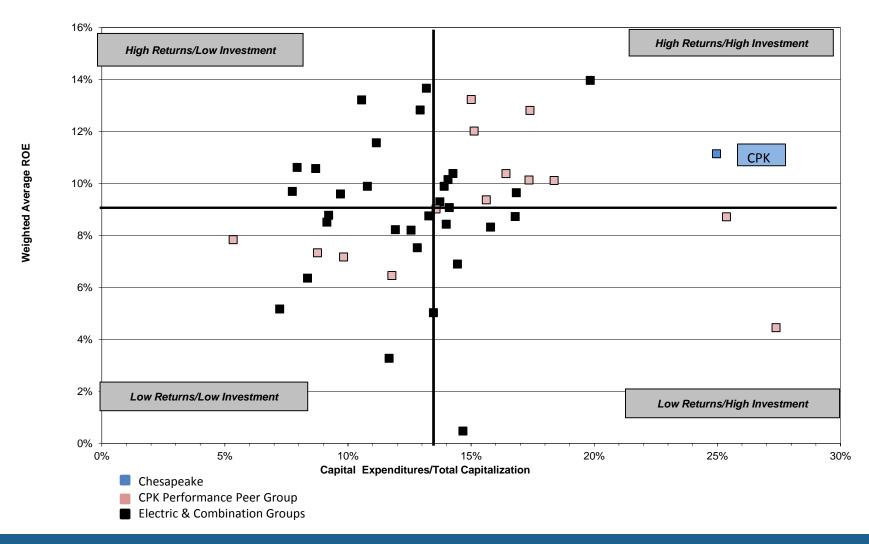
For the periods ended June 30, (in thousands except per share amounts)

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	Second Quarter			Year-to-Date			
		2017		2016		2017	2016
Operating Income							
Regulated Energy segment	\$	13,730	\$	15,226	\$	36,747	\$ 39,545
Unregulated Energy segment		(38)		412		11,492	12,347
Other businesses and eliminations		(26)		104		102	230
Total Operating Income		13,666		15,742		48,341	52,122
Other Expenses		607		8		884	42
Interest Charges		3,073		2,624		5,811	5,274
Income Before Taxes		9,986		13,110		41,646	46,806
Income Taxes		3,940		5,081		16,456	18,410
Net Income	\$	6,046	\$	8,029	\$	25,190	\$ 28,396
Diluted Earnings Per Share		\$0.37		\$0.52		\$1.54	\$1.85

Performance Quadrant

Peer ROE vs. Capital Expenditures 7/1/2014 – 6/30/2017

Cap Ex ROE
CPK 24.97% 11.14%
Median 13.47% 9.07%
75th Percentile 15.49% 10.38%



Continuing to Build for the Future

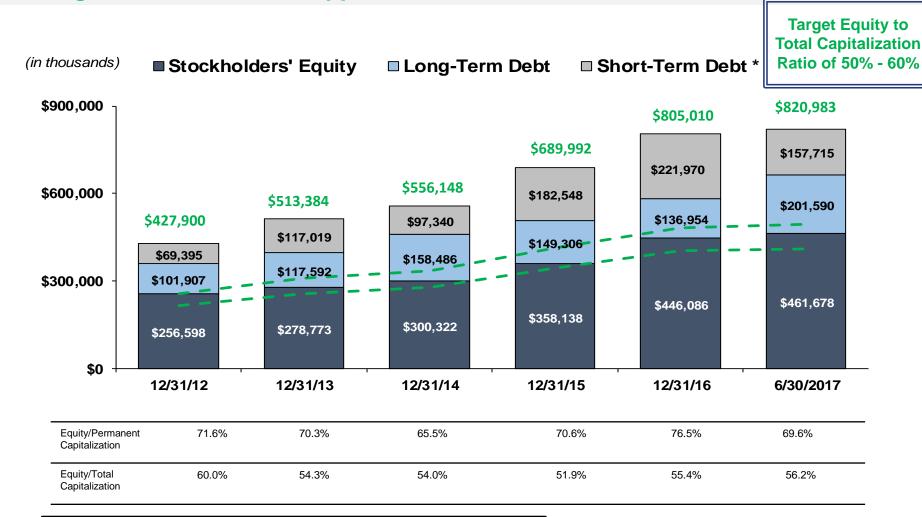
2017 Forecasted Capital Expenditures of \$208 million

\$ thousands	2017 Forecasted Capital Expenditures
\$105,147	Natural Gas Transmission
\$ 85,200	Natural Gas and Electric Distribution (1)
\$ 10,451	Propane Distribution
\$ 7,153	Corporate / Other
\$207,951 Total Forecasted Capital Spending	

(1) Natural Gas and Electric Distribution includes Delmarva, Florida and Ohio

Total Capitalization

Strong Balance Sheet to Support Growth

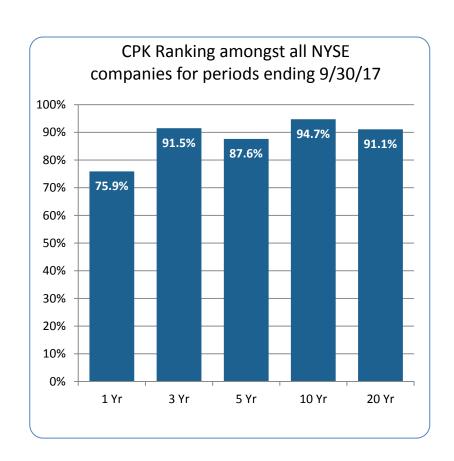


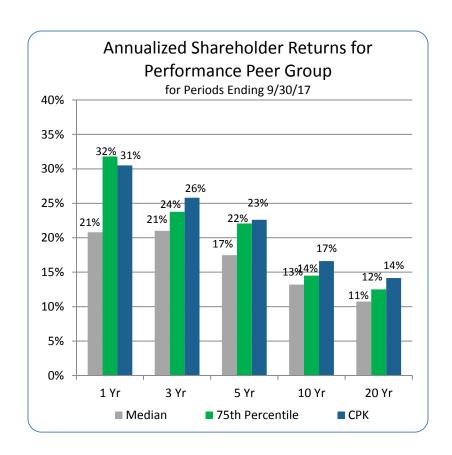
^{*} Short-Term Debt includes Current Portion of Long-Term Debt

Shareholder Return

Comparison to Broader Market – NYSE Companies

- •Chesapeake's compound annual return has exceeded 14% for all periods shown.
- •Total return relative to the broad market has been in the top quartile of all NYSE companies also for all periods shown.





Chesapeake Utilities Corporation

Our Growth Strategy

Conclusion Disciplined Focus on Shareholder Returns

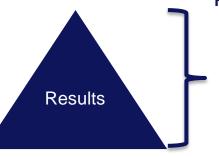
Strategic platform for growth continues to support our path forward Opportunities exist across the midstream and downstream energy value chain in Chesapeake's current and contiguous markets that provide opportunities for continued growth

Disciplined and successful execution of growth strategy

Well-positioned for continued growth in 2017 and beyond

Our Disciplined Approach to Reaching New Heights

Strategic Platform for Sustainable Growth



Results

- Safety Awards
- Top Workplace for Six Years and Top Leadership Awards
- Community Service Awards
- Other Recognition across the Organization
- Achieving top quartile growth in earnings
- Achieving top quartile Total Shareholder Return

Developing
New Business Opportunities
and
Executing Existing
Business Unit Growth

Maximize Growth in Existing Footprint and Expand Into New Territories

- Maximize organic growth in existing geographic footprint
- Expand into new geographic areas
- Develop additional growth across business units

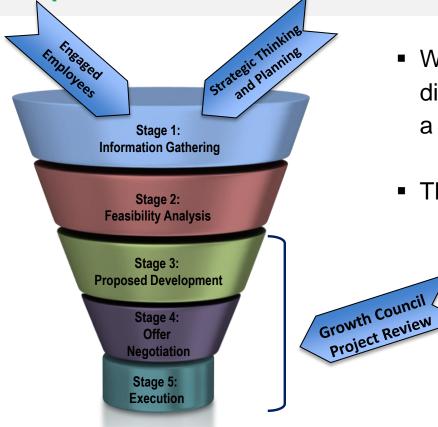
Engagement Strategies
Provide the Strategic Infrastructure for
Sustainable Growth

Engagement Strategies

- Engaged Employees
- Unified Brand Strategy
- Engaging Customers
- Engaging with Communities
- Strategic Thinking

Strategic Plan Execution

Disciplined Growth Council Process



We continue our relentless efforts to drive growth by focusing on long-term, sustainable growth opportunities. We remain both aggressive and disciplined in our quest for growth through a disciplined Growth Council process.

The Growth Council:

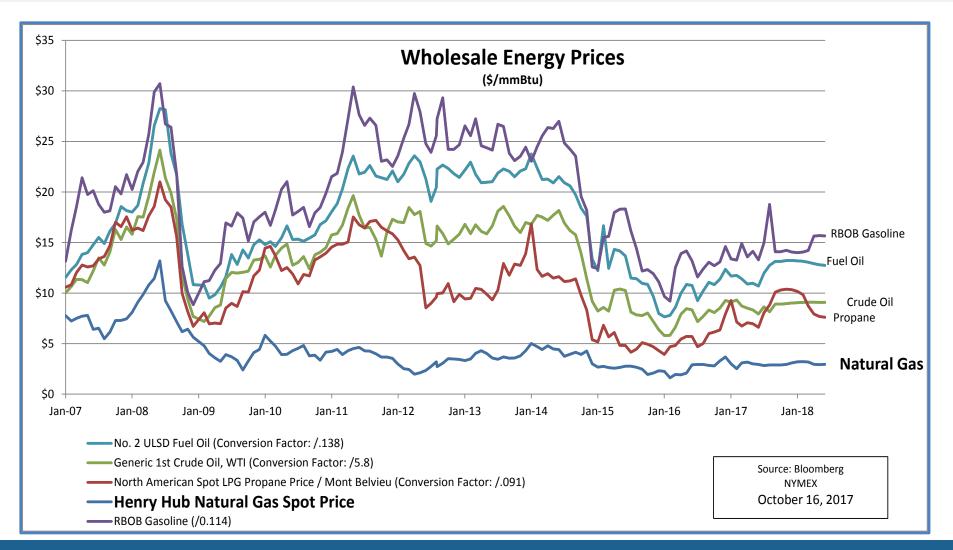
 Consists of executives with operations, engineering, business development, regulatory, financial and legal backgrounds.

Evaluates and develops large strategically significant projects based on strategic fit, the cost and benefits and, the risks associated with each project.

- Ensures sound resource allocation decisions.
- Reviews the capital deployment process.
- Ensures successful completion and integration into the Chesapeake portfolio.

Wholesale Energy Prices

Natural Gas Provides Energy Users with an Economic Advantage



Recent Growth Initiatives

Summary of completed and Underway Projects

		Project	Description	Capacity	Status
Delmarva		Eastern Shore Natural Gas White Oak Mainline Expansion Natural gas transportation services to electric generating plant in Dover, DE, under a 20-year service agreement.		Capacity increase of 45,000 dt/d. Annual Gross margin between \$5.8 million and \$7.0 million	Project completed in March, 2017
Delm		Eastern Shore Natural Gas System Reliability	Additional facilities that ensure the quality of service and optimal system design and operation, benefiting all customers on ESNG's system.	No new capacity is being created; this project is strictly a reliability project. Estimated revenue requirement of \$4.5 million.	Project completed in June, 2017
	ſ	Florida Public Utilities Gas Reliability Infrastructure Program (GRIP)	Natural gas pipe replacement program approved by Florida PSC. Enhances reliability and integrity of systems and allows recovery of capital and related costs through rates.	Invested \$108 million to date to replace 240 miles of distribution mains and expected to generate \$13.8 million gross margin in 2017	Ongoing
Florida	-	Eight Flags Energy, LLC	Combined heat and power plant constructed and operating in our natural gas and electric distribution territory on Amelia Island in Nassau County, Florida.	Plant produces 20MW of base load power that is sold to FPU. Steam generated is sold to Rayonier Performance Fibers for use in the operation of its facility. Annual gross margin estimate for 2017 is \$8.4 million.	Service Commenced June, 2016

Eastern Shore Natural Gas

2017 System Expansion Project Details

Capital Investment:

Approximately \$98.6 Million

Annual Estimated Margin:

\$15.8 million in the first full year of operation

Construction Period:

- FERC certificate issued 10/4/2017
- Construction commencing in early fourth quarter of 2017
- In service second quarter 2018

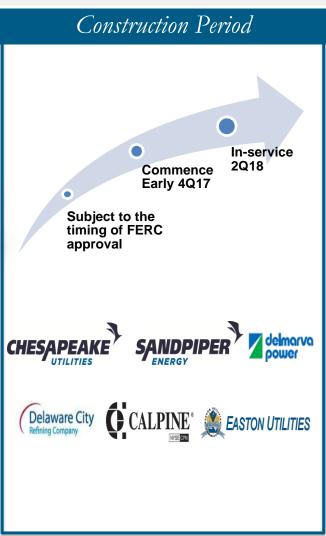
Project Description:

- 23 miles of pipeline looping in PA, DE,
 & MD
- 17 miles of new mainline extension
- Upgrades to the TETCO interconnect
- 3,750 hp new compression-Daleville Compressor Station
- Two (2) new pressure control stations

Total Capacity Increase:

 61,162 dts/d on Eastern Shore's pipeline system





Florida Natural Gas Project

2017 Northwest Florida Expansion

Capital Investment:

Approximately \$35.9 Million

Annual Estimated Margin:

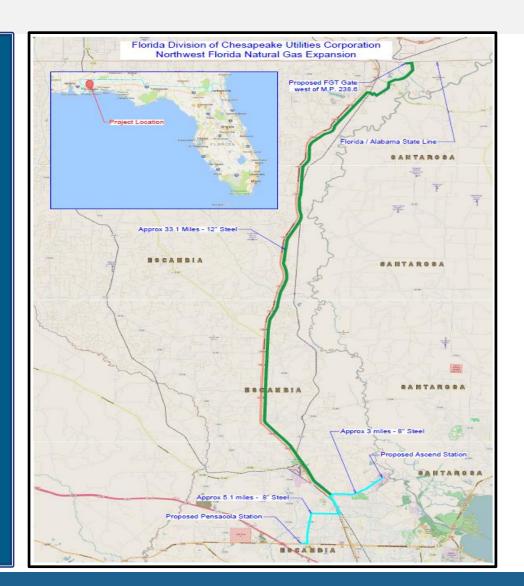
\$5.1 million in the first full year of operation

Construction Period:

- Construction began June 3, 2017
- Project moving forward as scheduled
- In service second quarter 2018

Project Description:

- 33 miles of transmission pipeline to interconnect with Florida Gas Transmission (FGT)
- 8 miles of distribution pipeline to serve firm LDC commitments in Escambia County (Pensacola), Florida
- Committed utilization of 68,500 dts/d, with total capacity of 80,000 dts/d



Celebrating One Year of Operation

Eight Flags Energy Combined Heat and Power Plant

Project Commencement: June 2016

Capital Investment: \$40.0 million

Gross Margin:

- \$9.4 million in the first full year of operation
- \$5.0 million generated in the first half of 2017

Estimated FPU Electric Customer Savings

 \$3 to \$4 million per year depending on natural gas prices

Project Description:

- · Natural-gas-fired fired turbine and electric generator
- · Combined heat and power plant
- 20 megawatts base power load
- Sells power to Florida Public Utilities for FPU's retail electric customers under 20-year agreement
- Sells steam to an industrial customer under 20-year agreement
- Natural gas supplied by FPU's distribution and transmission system

Operating Efficiency and Highlights:

- Eight Flags CHP is running at 78% efficiency
- Eight Flags is running at 98% utilization



Recent Honors for Eight Flags CHP Plant

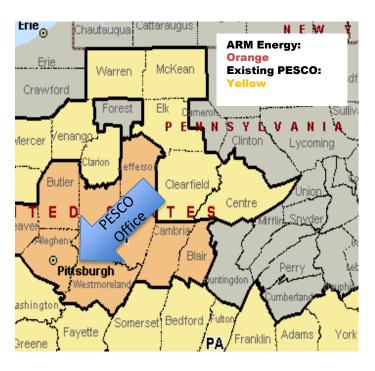
- Southeastern Electric Exchange, Inc. recognized the Eight Flags CHP plant as a 2017 Industry Excellence Award in the Production Category
- <u>Southeastern Gas Association</u> recognized Eight Flags CHP plant as 2017 First Place Engineering Award
- <u>Power Engineering</u> recognized the plant as Best CHP Project for 2016

Peninsula Energy Service Company, Inc.

Acquisition of Certain Marketing Assets of ARM Energy Management

Peninsula Energy Services Company (PESCO)

Acquisition of Assets
ARM Energy Management
Effective August 1, 2017



Strategic Opportunity

- Peninsula Energy Services Company (PESCO)acquired certain commercial and industrial marketing assets in Western Pennsylvania from ARM Energy Management, LLC (AEM), a subsidiary of ARM Energy.
- PESCO is Chesapeake Utilities non-regulated energy marketing business that provides energy services to commercial and industrial customers in the Southeast, Mid-Atlantic and Mid-West regions.
- The AEM assets are an excellent strategic fit for PESCO and Chesapeake Utilities:
 - Extends our regional footprint and deepens our commercial relationships with natural gas producers and end-users while continuing to provide growth opportunities and value to our customers
 - Complements PESCO's current portfolio and will expand the Company's retail demand in a market where it has existing pipeline capacity and wholesale liquidity
 - Provides PESCO opportunities to aggregate supply and provide associated services, similar to the strategy that has been executed with producers served by its Aspire Energy subsidiary throughout the Appalachian region of the United States

Our Investment Proposition



Positioned to have sustainable dividend growth that is supported by earnings growth

Strong balance sheet and credit ratings, coupled with access to new capital

Focus on organic growth and identifying new business lines that complement our portfolio

Portfolio of strong, efficient utility and non-utility businesses

Successful track record and focus on continued longterm growth

Engaged employees who are focused on identifying opportunities to expand our service offerings within and beyond our current markets

Chesapeake Utilities Corporation Appendices

Appendices Business Unit Overviews

Business Unit Overview

Eastern Shore Natural Gas



- Eastern Shore Natural Gas Company ("ESNG")
 owns and operates a 448-mile interstate pipeline
 that transports natural gas from various points in
 Pennsylvania to customers in Delaware, Maryland
 and Pennsylvania.
- Operates under the jurisdiction of the Federal Energy Regulatory Commission (FERC)
- Currently inter-connected with 3 upstream pipelines at 4 interconnect points
- Serves a mix of Local Distribution Companies, Industrials and Electric Power Generation customers



Business Unit Overview

Chesapeake Utilities & Sandpiper Energy



- Chesapeake Utilities distributes natural gas to approximately 62,000 residential and commercial customers in Delaware and Maryland.
- In Delaware, Chesapeake continues to expand its system in southeast Sussex County.
- In Maryland, Chesapeake continues to expand its system in Cecil County.

SANDPIPER ENERGY

- In Maryland, Chesapeake's Sandpiper Energy business unit distributes propane and natural gas to approximately 11,000 customers in Worcester County - primarily through community gas systems.
- Sandpiper continues to extend its distribution mains, including providing natural gas service into Ocean City, Maryland.



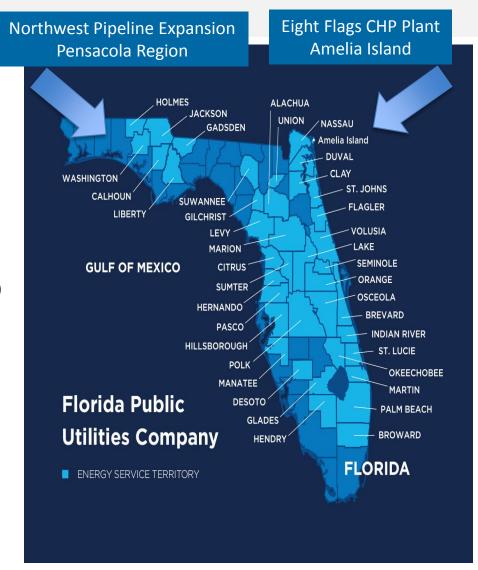
Business Unit Overview Florida Operation



- Florida Public Utilities and Chesapeake's Central Florida Gas division distribute natural gas to approximately 76,000 residential and commercial customers throughout Florida, and electricity to approximately 32,000 customers in Marianna and Amelia Island, Florida.
- Florida Public Utilities' propane distribution subsidiary provides service to approximately 16,000 customers in various areas of Florida.
- **Eight Flags'** combined heat and power plant produces steam which is sold to Rayonier, and 20 MW of electricity which is distributed to FPU customers on Amelia Island.



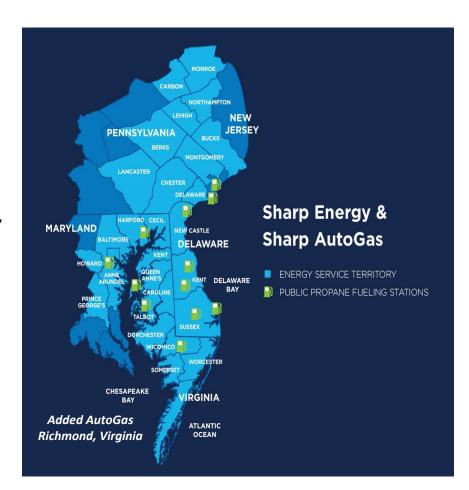
• Peninsula Pipeline Company, Inc. provides natural gas transmission services in Florida.



Business Unit Overview Sharp Energy



- **Sharp Energy** distributes propane to approximately 39,000 customers in Delaware, Maryland and the Eastern Shore of Virginia, and southeastern Pennsylvania.
- Our propane operations have grown organically through our Community Gas Systems ("CGS") strategy, and our recent expansions of service into the western shore of Maryland and eastern Pennsylvania.
- Sharp Autogas fuels over 600 independent customer vehicles through 12 multi-fleet propane fueling stations and 19 private-fleet propane fueling stations in Delaware, Maryland, Virginia and Pennsylvania.
- Propane storage capacity is in excess of 5 million gallons; more than any other propane provider on the Delmarva Peninsula.



Business Unit Overview

Aspire Energy



- Aspire Energy of Ohio is an unregulated natural gas infrastructure company with approximately 2,600 miles of pipeline systems in 40 counties throughout Ohio.
- Aspire Energy provides natural gas supply to various local gas distribution system companies, with an aggregate of more than 20,000 end-use customers.
- Aspire Energy primarily sources gas from more than 300 conventional producers and provides gathering and processing services necessary to maintain quality and reliability to wholesale markets.



Business Unit Overview PESCO Energy



- Provides energy marketing services, including natural gas supply and related management services to commercial industrial and wholesale customers
- PESCO Energy's strategic growth plan is driven by three key initiatives:

Demand Origination

 Expanding our downstream business on LDC's served by core pipelines on which we have deep experience

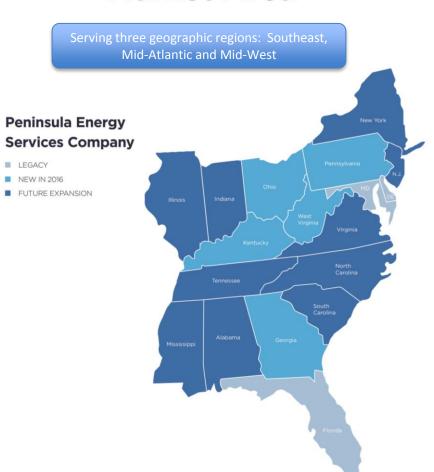
Supply Aggregation

 Purchasing physical production in upstream geographies that enable wholesale liquidity and competitive supplies

Optimization

 Utilizing storage, firm transportation and other assets to capture the margin generated by our Demand Origination and Supply Aggregation efforts

Market Area



Thank You



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For additional information, please visit our website at www.chpk.com or our IR app.



