UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported)

November 9, 2012

 OGE ENERGY CORP.

 (Exact Name of Registrant as Specified in Its Charter)

 Oklahoma

 Oklahoma

 Oklahoma

 (State or Other Jurisdiction of Incorporation)

 1-12579
 73-1481638

 (Commission File Number)
 (IRS Employer Identification No.)

 321 North Harvey, P.O. Box 321, Oklahoma City, Oklahoma
 73101-0321

 (Address of Principal Executive Offices)
 (Zip Code)

 405-553-3000

 (Registrant's Telephone Number, Including Area Code)

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

* Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

* Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

* Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

* Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure

OGE Energy Corp. (the "Company") is the parent company of Oklahoma Gas and Electric Company ("OG&E"), a regulated electric utility with approximately 797,000 customers in Oklahoma and western Arkansas, and OGE Enogex Holdings LLC and its subsidiaries, a midstream natural gas pipeline business with principal operations in Oklahoma.

On November 11-14, 2012, the Company is scheduled to make a presentation to certain investors during which, among other things, the Company will reaffirm the statements in its Form 10-Q for the quarter ended September 30, 2012 that it expects 2012 earnings to be between \$337 million and \$357 million of net income, or \$3.40 to \$3.60 per average diluted share. The key factors and assumptions regarding the Company's 2012 earnings guidance are contained in the Company's Form 10-Q for the quarters ended March 31, 2012, June 30, 2012 and September 30, 2012. The presentation, which is furnished as Exhibit 99.01, is also available on the Company's website under the "Presentations" section of the "Investor Relations" tab.

Some of the matters discussed in this presentation may contain forward-looking statements that are subject to certain risks, uncertainties and assumptions. Such forward-looking statements are intended to be identified in this document by the words "anticipate", "believe", "estimate", "expect", "intend", "objective", "plan", "possible", "potential", "project" and similar expressions. Actual results may vary materially. Factors that could cause actual results to differ materially include, but are not limited to: general economic conditions, including the availability of credit, access to existing lines of credit, access to the commercial paper markets, actions of rating agencies and their impact on capital expenditures; the ability of the Company and its subsidiaries to access the capital markets and obtain financing on favorable terms; prices and availability of electricity, coal, natural gas and natural gas liquids, each on a stand-alone basis and in relation to each other as well as the processing contract mix between percent-of-liquids, percent-of-proceeds, keep-whole and fixed-fee; business conditions in the energy and natural gas midstream industries; competitive factors including the extent and timing of the entry of additional competition in the markets served by the Company; unusual weather; availability and prices of raw materials for current and future construction projects; Federal or state legislation and regulatory decisions and initiatives that affect cost and investment recovery, have an impact on rate structures or affect the speed and degree to which competition enters the Company's markets; environmental laws and regulations that may impact the Company's operations; changes in accounting standards, rules or guidelines; the discontinuance of accounting principles for certain types of rate-regulated activities; the cost of protecting assets against, or damage due to, terrorism or cyber attacks and other company's nonregulated business compared with the Company's regulated utility business; and ot

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit Number

<u>Description</u>

99.01

Investor presentation dated November 11-14, 2012

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

OGE ENERGY CORP.

(Registrant)

By: /s/ Scott Forbes

Scott Forbes Controller and Chief Accounting Officer

November 9, 2012



Edison Electric Institute Financial Conference

November 11-14, 2012

Safe Harbor

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This presentation includes the non-GAAP measure of earnings before interest, taxes, depreciation and amortization ("EBITDA") when describing the Company's results of operations and financial performance. The Company has prepared a reconciliation of this measure to the most directly comparable GAAP measure.

POSITIVE ENERGY TOGETHER



OGE has a clear, conservative and <u>achievable</u> set of financial objectives centered around investment grade credit ratings, 5-7% long-term EPS growth and conservative, yet steady, dividend growth





- Execute on the \$700 million of transmission spend over the next 3 years
- Developing compliance strategy for environmental regulations specifically, Regional Haze and MATS
- Continue to develop energy management solutions to OG&E's customers through the Smart Grid program
- Manage spending versus reliability and balance investments for the ultimate benefit of customers





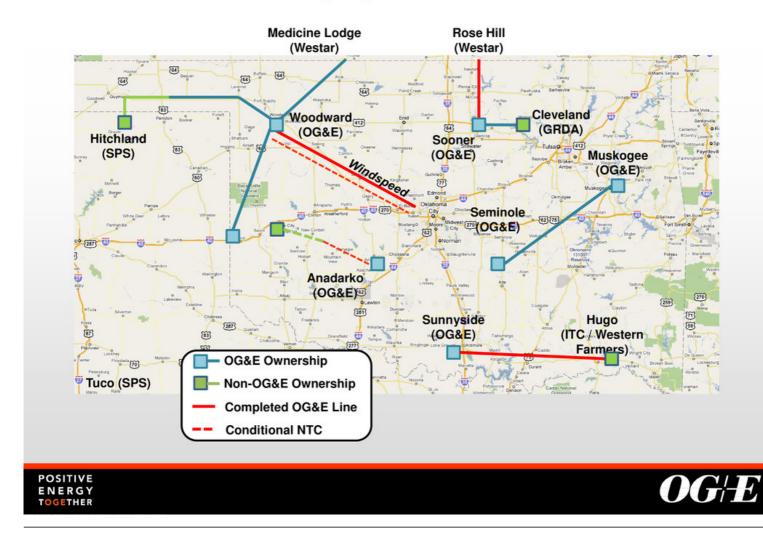
OG&E's committed transmission capex is spread over many projects

	Ca	p-ex in Mi	illions of	\$*			
Project	2012	2013	2014	Total	Miles	Allocation to OG&E Retail Customers	Projected In-Service Date
Sunnyside to Hugo	25		-	25	124	~25%	Completed
Sooner to Rose Hill	5	-	-	5	44	~25%	Completed
3E - Sooner to Cleveland	35	-	-	35	39	~15%	Dec-12
3E - Seminole to Muskogee	60	100	5	165	135	~15%	Dec-13
3E - Tuco to Woodward	5	100	35	140	96	~15%	Apr-14
Priority Project - Woodward to Hitchland	20	105	45	170	99	~15%	Jun-14
Priority Project - Woodward to Kansas	10	70	70	150	77	~15%	Dec-14
Totals	\$ 160	\$ 375	\$ 155	\$ 690	614		
*Excludes AFUDC							

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Current OG&E 345kV projects

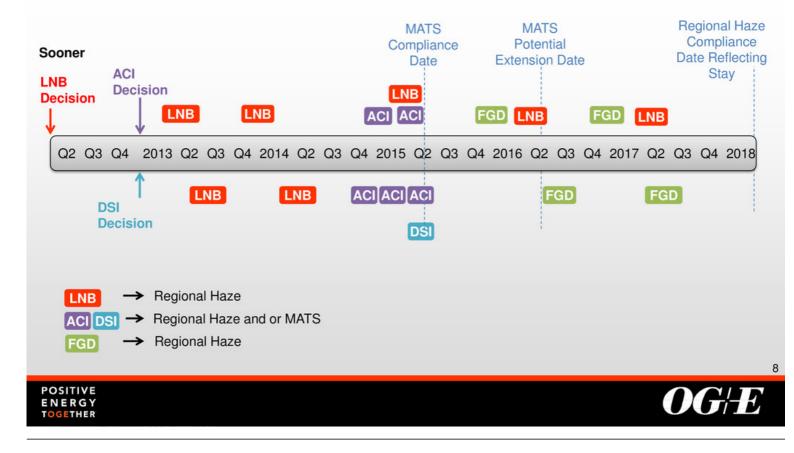


Summary of current environmental regulations and timing for OG&E

- Regional Haze
 - EPA rejected state SIP (4 low Nox burners only common thread between SIP and FIP), FIP is 4 scrubbers or convert 4 units to gas, 3-years from final order.
 - Stay granted with 10th Circuit Court of Appeals June 22, 2012
 - · Compliance date 5 years from the effective date of the final order
 - Technology Low NOx burners, Scrubbers/DSI
- Electric Utility MATS (Hazardous Air Pollutants)
 - 3-years from final rule with possible 1-year extension
 - · Final order, April, 2012, but is being challenged in court
 - Compliance date April, 2015 with possible one-year extension
 - Technology DSI/ Scrubbers, ACI
- Total costs for these regulations range from \$430 million to over \$1 billion
- HB 1910 enacted in 2005 allows utilities to recovery mandated environmental costs

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Potential Timing of Environmental Compliance Plan



Projected Rate Base*



*Year end estimate only. Does not assume timing regarding regulatory recovery.

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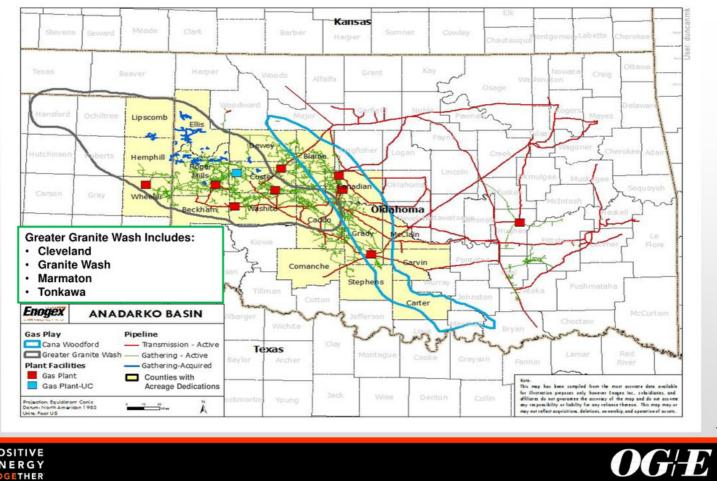
OG/**E**



- Grow the business and provide attractive financial returns through efficient operations and commercial management
- Capture growth opportunities through expansion projects, increased utilization of existing infrastructure
- Execution of system expansion projects including increased processing capacity of 400 MMcf/day by 2013
- Seek to diversify its gathering, processing and transportation businesses into other areas that are complimentary with the Company's capabilities and current footprint

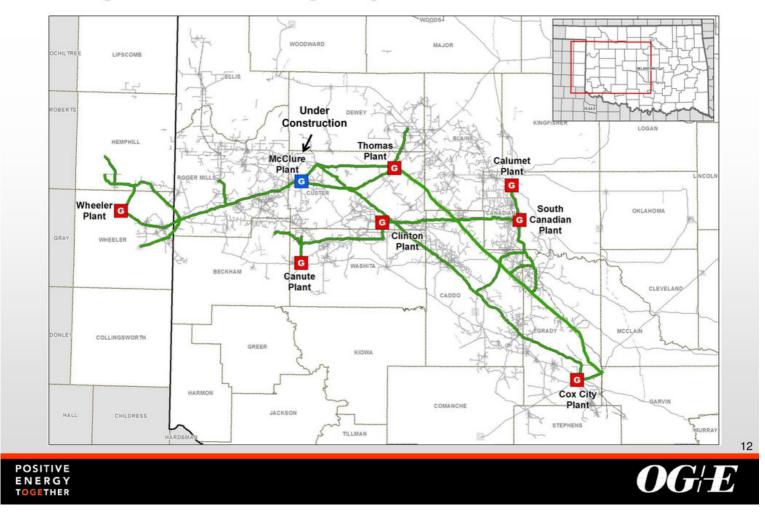


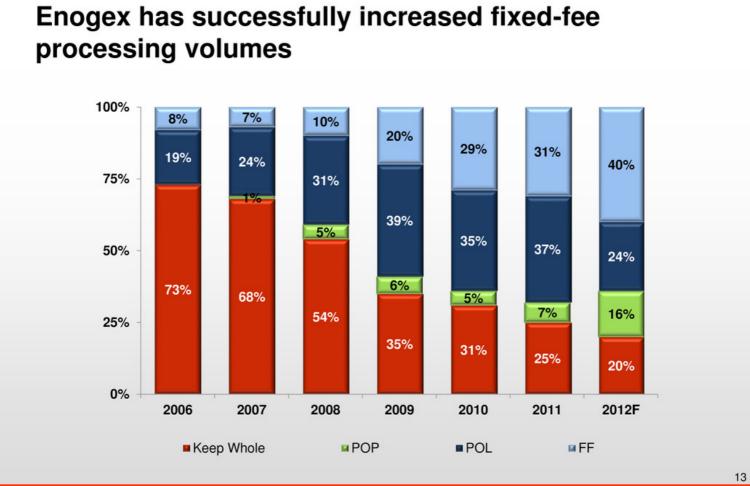
Enogex's Expanding Position in the Mid-Continent



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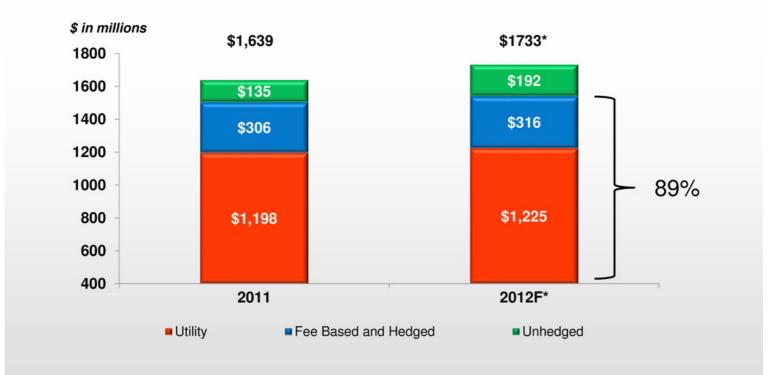
Enogex Processing Super Header





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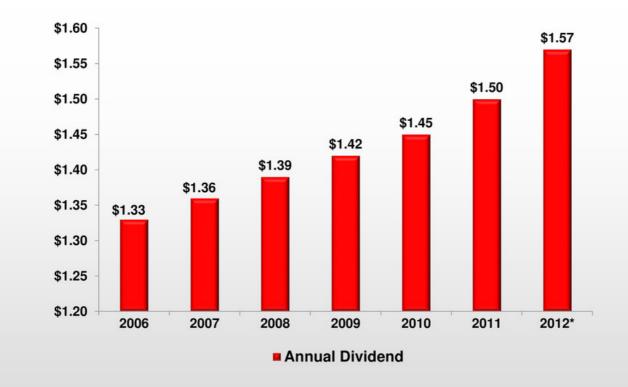
OGE's gross margin is forecasted to remain dominated by the utility and approximately 89% utility and fee-based



*Based on the midpoint of 2012 earnings guidance and assuming normal weather for the remainder of the year.



Consistent dividend growth



*Annual dividend rate declared by the Board of Directors in December 2011

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Solid credit ratings with stable outlook

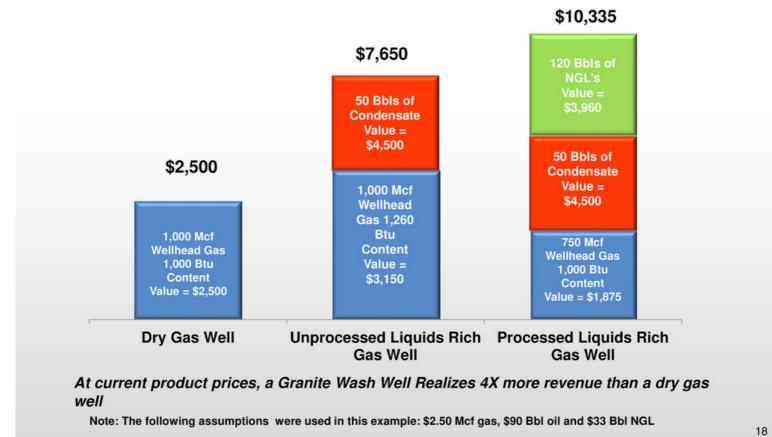
	Moody's	<u>S&P</u>	<u>Fitch</u>	<u>Outlook</u>
	<u>Moody's</u>	<u>30</u>	<u>r nen</u>	OULIOOK
OG&E	A2	BBB+	A+	Stable
Enogex LLC	Baa3	BBB-	BBB	Stable
OGE Energy Corp.	Baa1	BBB	A-	Stable





Appendix

High liquids content provides increased revenues to producers



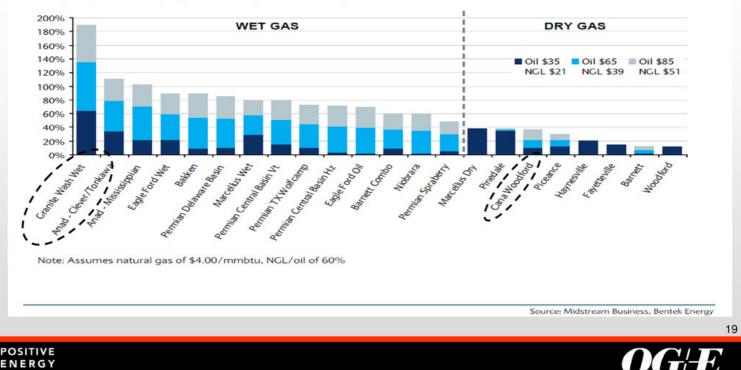
POSITIVE ENERGY TOGETHER OG!E

The active areas Enogex serves have the highest returns for producers in all price environments

IRRs by Play

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IRR by Play Under Varying Commodity Price Assumptions



Third Quarter EPS Results

<u>3Q 2012</u>	<u>3Q 2011</u>
\$1.69	\$1.60
0.18	0.19
-	0.01
\$1.87	\$1.80
	\$1.69 0.18 _

Third Quarter Results – OG&E

Net income for OG&E was \$167.2 million or \$1.69 per share in 2012 as compared to net income of \$158.6 million or \$1.60 per share in 2011. Primary drivers include:

In Millions of \$	<u>3Q 2012</u>	<u>3Q 2011</u>	<u>Variance</u> <u>Fav/(Unfav)</u>
Gross Margin	449.2	440.1	9.1
Operation & Maintenance	108.6	108.3	(0.3)
Depreciation & Amortization	63.5	54.9	(8.6)
Interest Expense	31.2	28.8	(2.4)
Income Tax Expense	58.4	70.9	12.5

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Third Quarter Results - OG&E Gross Margin

Millions of \$

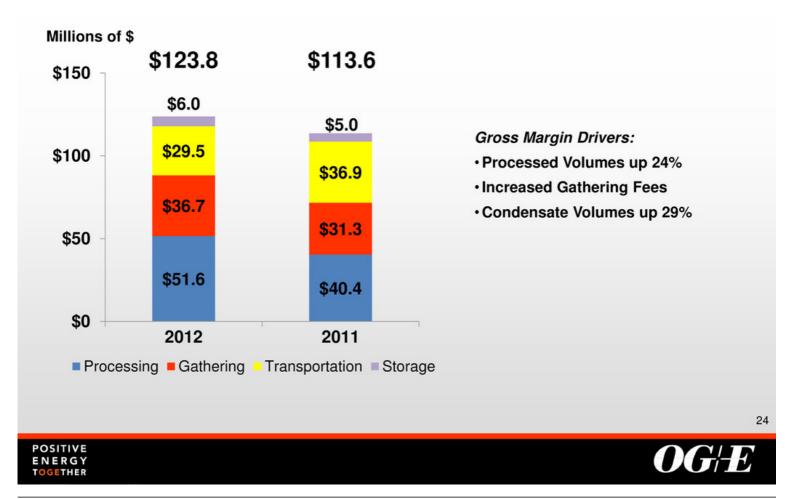


Third Quarter Results – Enogex Holdings

Net income to OGE was \$17.9 million or \$0.18 per share in 2012 as compared to net income of \$19.3 million or \$0.19 per share in 2011. Primary drivers include:

In Millions of \$	<u>3Q 2012</u>	<u>3Q 2011</u>	<u>Variance</u> Fav/(Unfav)
Gross Margin	123.8	113.6	10.2
Operation & Maintenance	42.3	43.5	1.2
Depreciation & Amortization	26.5	18.6	(7.9)
Taxes Other Than Income	9.8	5.4	(4.4)
Interest Expense	8.7	5.1	(3.6)
Enogex Holdings Net Income	24.7	22.0	2.7
OGE Enogex Holdings Net Income (OGE's Portion)	17.9	19.3	(1.4)
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Third Quarter Results - Enogex Holdings Gross Margin



2012 Outlook

- The Company's 2012 earnings guidance is unchanged between approximately \$337 million and \$357 million of net income, or \$3.40 to \$3.60 per average diluted share assuming 99.1 million average diluted shares outstanding.
- OG&E is projected to be at the upper end of the earnings projection between approximately \$258 million to \$268 million or \$2.60 to \$2.70 per average diluted share in 2012 assuming normal weather patterns for the remainder of the year.
- OGE Enogex Holdings outlook remains unchanged between approximately \$80 million to \$95 million of net income or \$0.80 to \$0.95 per average diluted share in 2012. However, the projected volume increase for the gathering business has been reduced for 2012 primarily due to the timing of producer drilling programs.



Reconciliation of estimated EBITDA to projected net income attributable to Enogex Holdings

	-	Three Mo Septe	 	Nine Mont Septerr	
(In millions)		2012	2011	2012	2011
Net income attributable to Enogex Holdings	\$	35.5	\$ 37.5	\$ 126.2	\$ 118.7
Add:					
Interest expense, net		8.7	5.2	23.7	17.2
Income tax expense (A)				0.1	0.1
Depreciation and amortization expense (B)		27.2	18.5	76.4	56.1
EBITDA	\$	71.4	\$ 61.2	\$ 226.4	\$ 192.1
OGE Energy's Portion	\$	58.0	\$ 53.1	\$ 184.1	\$ 169.4

(A) As of November 1, 2010, Enogex Holdings' earnings are no longer subject to tax (other than Texas state margin taxes) and are taxable at the individual partner level.

(B) Includes amortization of certain customer-based intangible assets associated with the acquisition from Cordillera Energy Partners III, LLC in November 2011, which is included in gross margin for financial reporting purposes.

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Reconciliation of EBITDA to net income attributable to Enogex Holdings

(In millions)	Twelve Months Ended December 31, 2012 (A) (B)					
Net income attributable to Enogex Holdings Add:	\$ 176.0					
Interest expense, net	32.0					
Depreciation and amortization expense (C)	100.0					
EBITDA	\$ 308.0					
OGE Energy's Portion	\$ 250.0					

(A) Based on midpoint of 2012 guidance.

(B) As of November 1, 2010, Enogex Holdings' earnings are no longer subject to tax (other than Texas state margin taxes) and are taxable at the individual partner level.

(C) Includes amortization of certain customer-based intangible assets associated with the acquisition from Cordillera Energy Partners III, LLC in November 2011, which is included in gross margin for financial reporting purposes.

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Projected Capital Expenditures 2012-2016

Dollars in millions		2012		2013	2	2014	2	2015	2	016
OG&E Base Transmission	\$	70	\$	50	\$	50	\$	50	\$	50
OG&E Base Distribution		175		175		175		175		175
OG&E Base Generation		80		75		75		75		75
OG&E Other		10		15		15		15		15
Total OG&E Base T&D, Gen & Other		335		315		315		315		315
OG&E Known and Committed Projects:										
Transmission Projects										
Sunnyside-Hugo		25		-		-		-		-
Sooner-Rose Hill		5		-		-		-		-
Balanced Portfolio 3E Projects		100		200		40		-		-
SPP Priority Projects	_	30		175		115		-		-
Total Transmission Projects		160		375		155		-		
Other Projects:										
Smart Grid Program		85		25		25		10		10
Crossroads		40		-		-		-		-
System Hardening		10		15		-		-		-
Environmental - Low NOX		5		30		20		25		20
Total Other Projects		140		70		45		35		30
Total Known and Committed Projects		300		445		200		35		30
Total OG&E		635		760		515		350		345
Enogex:										
Maintenance		50		50		55		55		55
Known and Committed Projects:										
Western OK & TX Panhandle Expansion		435		295		-		2		-
Other Gathering, Etc.		20		25		20		15		15
Total Known and Committed Projects		455		320		20		15		15
Enogex (Base Maintenance and Committed Projects)*		505		370		75		70		70
OGE Energy		15		10		10		10		10
TOTAL OGE Consolidated	Ś	1,155	Ś	1,140	Ś	600	Ś	430	Ś	425

* These capital expenditures represent 100% of Enogex capital expenditures, of which a portion may be funded by ArcLight.



