

# 2<sup>nd</sup> Quarter 2016 Debt and Liquidity Schedules

**DELIVERING**

**ENERGY, SERVICE**

**AND VALUE**



# Debt and Capitalization Ratios

## Excluding Transition and System Restoration Bonds



(\$ in millions)

	June 30, 2016	December 31, 2015
Short-term Debt:		
Short-term borrowings	\$ 17	\$ 40
Current portion of transition and system restoration bonds*	402	391
Indexed debt (ZENS)**	111	154
Current portion of other long-term debt	250	328
Long-term Debt:		
Transition and system restoration bonds*	2,059	2,283
Other	5,721	5,618
Total Debt	<u>\$ 8,560</u>	<u>\$ 8,814</u>
	<u>2,461</u>	<u>2,674</u>
Less: Transition and system restoration bonds (including current portion)*		
Total Debt, excluding transition and system restoration bonds	<u>\$ 6,099</u>	<u>\$ 6,140</u>
Total Shareholders' Equity	<u>\$ 3,397</u>	<u>\$ 3,461</u>
Total Capitalization, excluding transition and system restoration bonds	<u>\$ 9,496</u>	<u>\$ 9,601</u>
<b>Total Debt/Total Capitalization, excluding transition and system restoration bonds</b>	<b>64.2%</b>	<b>64.0%</b>

\* The transition and system restoration bonds are serviced with dedicated revenue streams, and the bonds are non-recourse to CenterPoint Energy and CenterPoint Energy Houston Electric.

\*\* The debt component reflected on the financial statements \$111 million and \$154 million, as of June 30, 2016 and December 31, 2015, respectively. The principal amount on which 2% interest is paid was \$828 million on each of June 30, 2016 and December 31, 2015. The contingent principal amount was \$519 million and \$705 million as of June 30, 2016 and December 31, 2015, respectively. At maturity or upon redemption, holders of ZENS will receive cash at the higher of the contingent principal amount or the value of the reference shares of Time Warner Inc., Time Inc. and Charter Communications, Inc.

# Liquidity and Credit Ratings



<i>(in millions)</i> Source of Liquidity on July 29, 2016	Facility Size	Amount Utilized <sup>(1)</sup>	Amount Unutilized
CenterPoint Energy, Inc. Revolver	\$ 1,600	\$ 1,013 <sup>(2)</sup>	\$ 587
CenterPoint Houston Electric, LLC Revolver	300	4 <sup>(3)</sup>	297
CenterPoint Energy Resources Corp. Revolver	600	221 <sup>(4)</sup>	379
Total Bank Facilities	\$ 2,500	\$ 1,238	\$ 1,263
Investments in Money Market Funds			0
<b>Available Liquidity</b>			<b>\$ 1,263</b>

<sup>(1)</sup> Based on the consolidated debt to capitalization covenant in the CenterPoint Energy, Inc. revolving credit facility and the revolving credit facility of each of CenterPoint Energy Houston Electric, LLC and CenterPoint Energy Resources Corp., the full capacity of of such revolving credit facilities, which aggregated \$2.5 billion, could have been utilized at July 29, 2016.

<sup>(2)</sup> Represents outstanding letters of credit of \$6 million and outstanding commercial paper of \$1,007 million

<sup>(3)</sup> Represents outstanding letters of credit of \$4 million and borrowings of \$0 million.

<sup>(4)</sup> Represents outstanding letters of credit of \$4 million and outstanding commercial paper of \$217 million.

Debt Rated	Moody's		S&P		Fitch	
	Rating	Outlook <sup>(a)</sup>	Rating	Outlook <sup>(b)</sup>	Rating	Outlook <sup>(c)</sup>
CenterPoint Energy Sr Unsecured	Baa1	Stable	BBB+	Negative	BBB	Stable
CenterPoint Energy Houston Electric Sr Secured	A1	Stable	A	Negative	A	Stable
CenterPoint Energy Resources Corp. Sr Unsecured	Baa2	Stable	A-	Negative	BBB	Stable

<sup>(a)</sup> A Moody's rating outlook is an opinion regarding the likely direction of an issuer's rating over the medium term.

<sup>(b)</sup> An S&P rating outlook assesses the potential direction of a long-term credit rating over the intermediate to longer term.

<sup>(c)</sup> A Fitch rating outlook indicates the direction a rating is likely to move over a one- to two-year period.

# Principal amounts of external debt

## As of June 30, 2016



(\$ in millions)

CenterPoint Energy, Inc.	
ZENS	\$ 111 <sup>(1)</sup>
Senior Notes	\$ 550
Collateralized Pollution Control Bonds	\$ 118 <sup>(2)</sup>
Commercial Paper	\$ 1,037
Bank Loans	\$ - <sup>(3)</sup>
<b>TOTAL</b>	<b>\$ 1,816</b>

  

CenterPoint Energy Resources Corp.	
Senior Notes	\$ 1,843
Commercial Paper	\$ 176
Bank Loans	\$ - <sup>(4)</sup>
<b>TOTAL</b>	<b>\$ 2,019</b>

CenterPoint Energy Houston Electric, LLC	
First Mortgage Bonds	\$ 102
General Mortgage Bonds	\$ 2,212
Collateralized Pollution Control Bonds	\$ - <sup>(5)</sup>
Bank Loans	\$ - <sup>(6)</sup>
<b>Total</b>	<b>\$ 2,315</b>

  

CenterPoint Energy Transition Bond Company, II LLC	
Transition Bonds	\$ 659

CenterPoint Energy Transition Bond Company, III LLC	
Transition Bonds	\$ 209

CenterPoint Energy Restoration Bond Company, LLC	
Restoration Bonds	\$ 386

CenterPoint Energy Transition Bond Company, IV, LLC	
Transtion Bonds	\$ 1,211

<sup>(1)</sup> On June 30, 2016, the principal amount on which 2% interest is payable was \$828 million, the debt component reflected on the financial statements was \$111 million and the contingent principal amount was \$519 million.

<sup>(2)</sup> The \$118 million principal amount of collateralized pollution control bonds are obligations of CenterPoint Energy, Inc. which are collateralized by general mortgage bonds issued by CenterPoint Energy Houston Electric, LLC.

<sup>(3)</sup> Borrowings under \$1.6 billion bank facility.

<sup>(4)</sup> Borrowings under \$600 million bank facility.

<sup>(5)</sup> The pollution control bonds are collateralized by general mortgage bonds. Excludes \$56 million of tax-exempt bonds issued on behalf of CenterPoint Energy Houston Electric, LLC which were purchased by CenterPoint Energy Houston Electric, LLC in March 2014 and are held for future remarketing.

<sup>(6)</sup> Borrowings under \$300 million bank facility.

# Principal amounts of maturing external debt

## As of June 30, 2016



(\$ in millions)

Year	CenterPoint Energy <sup>(1)</sup>	CEHE	CERC	Sub-total	Series A Transition Bonds <sup>(2)</sup>	Series 2008 Transition Bonds <sup>(2)</sup>	System Restoration Bonds <sup>(2)</sup>	Series 2012 Transition Bonds <sup>(2)</sup>	Total
2016	-	-	-	-	76	22	22	63	183
2017	250	-	250	500	181	49	53	128	911
2018	350	-	300	650	194	53	56	131	1,084
2019-2023	1,037 <sup>(3)</sup>	902 <sup>(7)</sup>	769 <sup>(6)</sup>	2,708	208	85	256	727	3,984
2024-2028	68	- <sup>(5)</sup>	-	68	-	-	-	161	229
2029-2033	519 <sup>(4)</sup>	312	-	832	-	-	-	-	832
2034-2038	-	-	400	400	-	-	-	-	400
2038-2043	-	500	300	800	-	-	-	-	800
2044-2048	-	600	-	600	-	-	-	-	600
<b>Total</b>	<b>\$ 2,225</b>	<b>\$ 2,315</b>	<b>\$ 2,019</b>	<b>\$ 6,558</b>	<b>\$ 659</b>	<b>\$ 209</b>	<b>\$ 386</b>	<b>\$ 1,211</b>	<b>\$ 9,024</b>

(1) Debt collateralized by General Mortgage Bonds of CenterPoint Energy Houston Electric, LLC (CEHE) matures on the following dates: 2018, \$50 million and 2028, \$68 million.

(2) Using scheduled payment dates.

(3) Includes commercial paper of \$1,037 million.

(4) Includes ZENS at their contingent principal amount of \$519 million. As of June 30, 2016, the principal amount of ZENS on which interest is paid was \$828 million and the ZENS debt component reflected on the Company's financial statements was \$111 million. At maturity or upon redemption, holders of ZENS will receive cash at the higher of the contingent principal amount or the value of the reference shares of Time Warner Inc., Charter Communications, Inc. and Time Inc.

(5) Excludes \$56 million of tax-exempt bonds issued on behalf of CEHE which were purchased by CEHE in March 2014.

(6) Includes commercial paper of \$176 million.

(7) Includes bank borrowings of \$0 million.

# Principal amounts of external debt

## CenterPoint Energy Inc.

As of June 30, 2016



<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Insurer</u>	<u>Maturity</u>	<u>Call Feature</u>	
					<u>Date</u>	<u>Price</u>
Commercial Paper	\$ 1,037,196,000	0.823%	-	(1)	-	-
\$1.2 Billion Revolving Credit Facility	\$ -	-	-	03/03/21	-	-
ZENS	\$ 828,007,848 (2)	(2)	-	09/15/29	Current	(2)
Senior Notes	\$ 250,000,000	5.95%	-	02/01/17	Current	(4)
Senior Notes	\$ 300,000,000	6.50%	-	05/01/18	Current	(5)
Brazos River Authority Series 1997	\$ 50,000,000 (3)	5.05%	AMBAC	11/01/18	NA	NA
Matagorda County Navigation District Number One Series 1997	\$ 68,000,000 (3)	5.125%	AMBAC	11/01/28	NA	NA
<b>TOTAL</b>	<b><u>\$ 2,533,203,848</u></b>					

(1) Backstopped by credit facility with maturity date of March 3, 2021.

(2) As of June 30, 2016, the outstanding principal amount of ZENS was \$828 million and the contingent principal amount of ZENS was \$519 million. Interest is paid quarterly on the principal amount at 2% per year plus a "pass-through" of any dividend on the reference shares of Time Warner Inc., Charter Communications, Inc. and Time Inc. common stock. At maturity or upon redemption, holders will receive cash equal to the higher of the contingent principal amount or the value of the reference shares.

(3) Collateralized by CenterPoint Energy Houston Electric, LLC General Mortgage Bonds.

(4) 100% plus make-whole premium using treasury yield + 20 bps as the discount rate.

(5) 100% plus make-whole premium using treasury yield + 45 bps as the discount rate.

# Principal amounts of external debt

## CenterPoint Energy Resources Corp.

As of June 30, 2016



<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
Commercial Paper	\$ 175,800,000	0.68%	(1)	-	-
\$600M Revolving Credit Facility	\$ -	-	03/03/21	-	-
Senior Notes	\$ 150,000,000	6.25%	02/01/37	Current	(2)
Senior Notes	\$ 250,000,000	6.125%	11/01/17	Current	(2)
Senior Notes	\$ 250,000,000	6.625%	11/01/37	Current	(3)
Senior Notes	\$ 300,000,000	6.00%	05/15/18	Current	(4)
Senior Notes	\$ 592,998,000	4.50%	01/15/21	Current	(5)
Senior Notes	\$ 300,000,000	5.85%	01/15/41	Current	(6)
<b>TOTAL</b>	<b><u><u>\$ 2,018,798,000</u></u></b>				

(1) Backstopped by credit facility with maturity date of March 3, 2021.

(2) 100% plus make-whole premium using treasury yield +25 bps as the discount rate.

(3) 100% plus make-whole premium using treasury yield +30 bps as the discount rate.

(4) 100% plus make-whole premium using treasury yield +35 bps as the discount rate.

(5) 100% plus make-whole premium using treasury yield +20 bps as the discount rate until three months prior to maturity; par thereafter.

(6) 100% plus make-whole premium using treasury yield +20 bps as the discount rate until six months prior to maturity; par thereafter.

# Principal amounts of external debt

## CenterPoint Energy Houston Electric, LLC

As of June 30, 2016



<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
\$300M Revolving Credit Facility	\$ -	-	03/03/21	-	-
First Mortgage Bonds	\$ 102,442,000.00	9.15%	03/15/21	NA	NA
General Mortgage Bonds	\$ 312,275,000.00	6.95%	03/15/33	Current	(1)
General Mortgage Bonds	\$ 200,000,000.00	5.60%	07/01/23	Current	(2)
General Mortgage Bonds	\$ 300,000,000.00	2.25%	08/01/22	Current	(3)
General Mortgage Bonds	\$ 500,000,000.00	3.55%	08/01/42	Current	(4)
General Mortgage Bonds	\$ 600,000,000.00	4.50%	04/01/44	Current	(4)
General Mortgage Bonds	\$ 300,000,000.00	1.85%	06/01/21	Current	(3)
Matagorda County Navigation District Number One Series 2004 (\$56.095M)	\$ - <sup>(5)</sup>	(5)	03/01/27	NA	NA
<b>TOTAL</b>	<b>\$ 2,314,717,000</b>				

(1) 100% plus make-whole premium using treasury yield + 35 bps as the discount rate.

(2) 100% plus make-whole premium using treasury yield + 20 bps as the discount rate.

(3) 100% plus make-whole premium using treasury yield + 12.5 bps as the discount rate until one month prior to maturity; par thereafter.

(4) 100% plus make-whole premium using treasury yield + 15 bps as the discount rate until six months prior to maturity; par thereafter.

(5) These bonds have been purchased by CenterPoint Energy Houston Electric, LLC and are held for future remarketing. Prior to remarketing, interest is paid at the Weekly Rate.



# Principal amounts of external debt

## Transition Bond Companies II and III

As of June 30, 2016



### CenterPoint Energy Transition Bond Company II, LLC

#### External Debt

*As of June 30, 2016*

<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
Tranche A-4 Ser A Transition Bonds	\$ 197,270,773	5.170%	(1)	NA	NA
Tranche A-5 Ser A Transition Bonds	\$ 462,000,000	5.302%	(2)	NA	NA
<b>TOTAL</b>	<b>\$ 659,270,773</b>				

(1) Scheduled payments: \$76,030,242 on 8/1/16, \$99,297,383 on 2/1/17, and \$21,943,148 on 8/1/17.

(2) Scheduled payments: \$60,075,624 on 8/1/17, \$105,812,576 on 2/1/18, \$88,467,525 on 8/1/18, \$112,783,865 on 2/1/19, and \$94,860,410 on 8/1/19.

### CenterPoint Energy Transition Bond Company III, LLC

#### External Debt

*As of June 30, 2016*

<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
Tranche A-1 2008 Transition Bonds	\$ 21,811,316	4.192%	(1)	NA	NA
Tranche A-2 2008 Transition Bonds	\$ 187,045,000	5.234%	(2)	NA	NA
<b>TOTAL</b>	<b>\$ 208,856,316</b>				

(1) Scheduled payments: \$21,599,594 on 8/1/16, and \$211,722 on 2/1/17.

(2) Scheduled payments: \$25,866,487 on 2/1/17, \$23,119,582 on 8/1/17, \$27,772,900 on 2/1/18, \$24,850,648 on 8/1/18, \$29,621,819 on 2/1/19, \$26,679,851 on 8/1/19, and \$29,133,713 on 2/1/20.

# Principal amounts of external debt

## Restoration Bond Company and Transition Bond Company IV

As of June 30, 2016



### CenterPoint Energy Restoration Bond Company, LLC

#### External Debt

As of June 30, 2016

<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
Tranche A-2 System Restoration Bonds	\$ 106,576,556	3.460%	(1)	NA	NA
Tranche A-3 System Restoration Bonds	\$ 279,919,000	4.243%	(2)	NA	NA
<b>TOTAL</b>	<b>\$ 386,495,556</b>				

(1) Scheduled payments: \$22,003,398 on 8/15/16, \$29,608,796 on 2/15/17, \$23,236,808 on 8/15/17, \$30,969,180 on 2/15/18, and \$758,374 on 8/15/18.

(2) Scheduled payments: \$23,865,000 on 8/15/18, \$32,584,360 on 2/15/19, \$26,278,225 on 8/15/19, \$34,363,783 on 2/15/20, \$27,912,028 on 8/15/20, \$36,102,608 on 2/15/21, \$29,573,441 on 8/15/21, \$37,889,845 on 2/15/22, and \$31,349,710 on 8/15/22.

### CenterPoint Energy Transition Bond Company IV, LLC

#### External Debt

As of June 30, 2016

<u>Security</u>	<u>Outstanding</u>	<u>Rate</u>	<u>Maturity</u>	<u>Call Feature</u>	
				<u>Date</u>	<u>Price</u>
Tranche A-1 2012 Transition Bonds	\$ 122,404,095	0.9012%	(1)	NA	NA
Tranche A-2 2012 Transition Bonds	\$ 407,516,000	2.1606%	(2)	NA	NA
Tranche A-3 2012 Transition Bonds	\$ 681,262,000	3.0282%	(3)	NA	NA
<b>TOTAL</b>	<b>\$ 1,211,182,095</b>				

(1) Scheduled payments: \$63,444,596 on 10/15/16, and \$58,959,499 on 4/15/17.

(2) Scheduled payments: \$4,564,618 on 4/15/17, \$64,445,728 on 10/15/17, \$64,987,652 on 4/15/18, \$66,428,543 on 10/15/18, \$67,031,299 on 4/15/19, \$68,602,846 on 10/15/19, \$69,188,629 on 4/15/20, and \$2,266,685 on 10/15/20.

(3) Scheduled payments: \$68,419,566 on 10/15/20, \$71,550,656 on 4/15/21, \$73,292,527 on 10/15/21, \$74,250,677 on 4/15/22, \$76,122,964 on 10/15/22, \$77,122,457 on 4/15/23, \$79,040,139 on 10/15/23, \$80,131,655 on 4/15/24, and \$81,331,359 on 10/15/24.