UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 10-D

ASSET-BACKED ISSUER DISTRIBUTION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the semi-annual distribution period from October 15, 2018 to April 15, 2019

Commission File Number of issuing entity: 333-177662-01

CENTERPOINT ENERGY TRANSITION BOND COMPANY IV, LLC

(Exact name of issuing entity as specified in its charter)

Commission File Number of depositor: 1-3187

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC

(Exact name of depositor and sponsor as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization of the issuing entity) 45-3687039 (I.R.S. Employer Identification No.)

1111 Louisiana
Suite 4664B
Houston, Texas
(Address of principal executive offices of the issuing entity)

77002 (Zip Code)

 $\begin{tabular}{ll} (713)\ 207-5776 \\ (Issuing entity's telephone number, including area code) \\ \end{tabular}$

	Registered/reporting pursuant to (check one)			Name of exchange	
Title of Class	Section 12(b)	Section 12(g)	Section 15(d)	(If Section 12(b))	
2012 Senior Secured Transition Bonds, Tranche A-2			\boxtimes		
2012 Senior Secured Transition Bonds, Tranche A-3			\boxtimes		

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes \boxtimes No \square

PART I - DISTRIBUTION INFORMATION

Item 1. Distribution and Pool Performance Information.

The response to Item 1 is set forth in part herein and in part in Exhibit 99.1.

The record date for distributions (i.e., the interest and scheduled principal payments) described in Exhibit 99.1 is April 12, 2019.

Introductory and explanatory information regarding the material terms, parties and distributions described in Exhibit 99.1 is included in the Prospectus Supplement relating to the 2012 Senior Secured Transition Bonds (the "2012 Transition Bonds"), dated January 11, 2012, and related Prospectus, dated January 3, 2012, of CenterPoint Energy Transition Bond Company IV, LLC (the "Issuing Entity") filed with the Securities and Exchange Commission ("SEC") pursuant to Rule 424(b)(2) of the Securities Act of 1933, as amended, on January 12, 2012.

As indicated in Exhibit 99.1, all required interest and scheduled principal payments on the 2012 Transition Bonds have been made with respect to the April 15, 2019 distribution date.

PART II - OTHER INFORMATION

Item 2. Legal Proceedings.

None.

Item 3. Sales of Securities and Use of Proceeds.

None.

Item 4. Defaults Upon Senior Securities.

Omitted pursuant to General Instruction C of Form 10-D.

Item 5. Submission of Matters to a Vote of Security Holders.

Omitted pursuant to General Instruction C of Form 10-D.

Item 6. Significant Obligors of Pool Assets.

Omitted pursuant to General Instruction C of Form 10-D.

Item 7. Significant Enhancement Provider Information.

Omitted pursuant to General Instruction C of Form 10-D.

Item 8. Other Information.

Omitted pursuant to General Instruction C of Form 10-D.

Item 9. Exhibits.

- (a) Documents filed as a part of this report (exhibits marked with an asterisk are filed herewith):
 - *99.1 Semi-annual Servicer's Certificate relating to the 2012 Transition Bonds, dated April 11, 2019.

- (b) Exhibits required by this Form and Item 601 of Regulation S-K (exhibits marked with an asterisk are filed herewith):
 - 3.1 Certificate of Formation of the Issuing Entity filed with the Delaware Secretary of State on October 14, 2011 (incorporated by reference to exhibit 3.3 included as an exhibit to the Issuing Entity's Registration Statement on Form S-3 (Registration Nos. 333-177662 and 333-177662-01) filed with the SEC on November 2, 2011).
 - 3.2 Amended and Restated Limited Liability Company Agreement of the Issuing Entity dated as of January 19, 2012 (incorporated by reference to exhibit 3.1 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 4.1 Indenture dated as of January 19, 2012 by and between the Issuing Entity and Deutsche Bank Trust Company Americas, as Trustee (incorporated by reference to exhibit 4.1 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 4.2 <u>First Supplemental Indenture dated as of January 19, 2012 by and between the Issuing Entity and Deutsche Bank Trust Company</u>

 Americas, as Trustee, providing for the issuance of the 2012 Transition Bonds (incorporated by reference to exhibit 4.2 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 4.3 Form of the 2012 Transition Bonds (included as Exhibit A to the First Supplemental Indenture filed as Exhibit 4.2) (incorporated by reference to exhibit 4.3 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 10.1 <u>Transition Property Sale Agreement dated as of January 19, 2012 by and between the Issuing Entity and CenterPoint Energy Houston Electric, LLC, as seller (incorporated by reference to exhibit 10.1 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).</u>
 - 10.2 <u>Transition Property Servicing Agreement dated as of January 19, 2012 by and between the Issuing Entity and CenterPoint Energy</u>

 Houston Electric, LLC, as servicer (incorporated by reference to exhibit 10.2 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 10.3 Administration Agreement dated as of January 19, 2012 by and between the Issuing Entity and CenterPoint Energy Houston Electric, LLC, as administrator (incorporated by reference to exhibit 10.3 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).
 - 10.4 <u>Intercreditor Agreement dated as of January 19, 2012 by and among the Issuing Entity, CenterPoint Energy Houston Electric, LLC, Deutsche Bank Trust Company Americas and various other parties named therein (incorporated by reference to exhibit 10.4 included as an exhibit to the Issuing Entity's Current Report on Form 8-K (File No. 333-177662-01) filed with the SEC on January 18, 2012).</u>

*99.1	Semi-annual Servicer's Certificate relating to the 2012 Transition Bonds, dated April 11, 2019.	

SIGNATURES

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.

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC (Depositor)

By: <u>/s/ Robert McR</u>ae

Name: Robert McRae Title: Assistant Treasurer

Date: April 15, 2019

Semiannual Servicer's Certificate CenterPoint Energy Transition Bond Company IV, LLC \$1,695,000,000 2012 Senior Secured Transition Bonds

Pursuant to Section 6.13 of the Transition Property Servicing Agreement (the "Agreement"), dated as of January 19, 2012, between CenterPoint Energy Houston Electric, LLC, as Servicer, and CenterPoint Energy Transition Bond Company IV, LLC, as Issuer, the Servicer does hereby certify as follows:

Capitalized terms used in this Semiannual Servicer's Certificate have their respective meanings as set forth in the Agreement. References herein to certain sections and subsections are references to the respective sections and subsections of the Agreement.

Collection Periods: October 12, 2018 through April 11, 2019

Payment Date: April 15, 2019 Today's Date: April 11, 2019

. Collec	ctions Allocable and Aggregate Amounts Available			
	irrent Payment Date:			
i.	Remittances for the October 12 through 31, 2018			
	Collection Period	8,732,724.90		
ii.	Remittances for the November 1 through 30, 2018	2, 2, 12,		
	Collection Period	11,755,340.62		
iii.	Remittances for the December 1 through 31, 2018			
	Collection Period	8,346,102.00		
iv.	Remittances for the January 1 through 31, 2019			
	Collection Period	9,178,890.32		
v.	Remittances for the February 1 through 28, 2019			
	Collection Period	9,263,024.70		
vi.	Remittances for the March 1 through 31, 2019			
	Collection Period	10,202,935.43		
vii.	Remittances for the April 1 through 11, 2019			
	Collection Period	4,181,650.35	5404440	
	Net Earnings on General Subaccount	398,906.55	[10/1/18 through 3/31/19]	
ix.	General Subaccount Balance (sum of i through viii	an and : s-		
	above)	62,059,574.87		
х.	Excess Funds Subaccount Balance as of Current			
_	Payment Date	49,403,981.80		
xi.	Capital Subaccount Balance as of Current Payment	0 - 00 - 00 - 10		
	Date (1)	8,569,207.46		
xii.	Collection Account Balance (sum of ix through xi			
	above)	120,032,764.13		
. Outsta	anding Amounts as of Prior Payment Date:			
i.	Tranche A-1 Principal Balance	0.00		
ii.	Tranche A-2 Principal Balance	207,089,459.00		
iii	Tranche A-3 Principal Balance	681,262,000.00		
iv.	Aggregate Principal Balance of all Series 2012			
	Transition Bonds	888,351,459.00		
Requi	red Funding/Payments as of Current Payment			
Date:				
		Projected Principal	Semiannual	
	Principal Principal	Balance	Principal Due	
i.	Tranche A-1	0.00	0.00	
ii.	Tranche A-2	140,058,160.00	67,031,299.00	
iii.	Tranche A-3	681,262,000.00	0.00	
iv.	For all Series 2012 Transition Bonds	821,320,160.00	67,031,299.00	
		Transition	Days in	
		Bond Interest Rate	Interest Period (2)	Interest Due
v.	Required Tranche A-1 Interest	0.9012%	180	0.00
vi.	Required Tranche A-2 Interest	2.1606%	180	2,237,187.43
vii.	•	3.0282%	180	10,314,987.94
	•			, , ,

- (1) Including current period earnings of \$94,207.46
- (2) On 30/360 Day basis.

Required Level			
(Including Replenishment			
of Amounts Previously			
Withdrawn for 4 i -4 viii)			

Funding Required

		Withdrawn for 4.14.viii.)	Required	
	Capital Subaccount	8,475,000.00	0.00	
Alloca	ntion of Remittances as of Current Payment Date			
Pursua	ant to Section 8.02(d) of Indenture:			
i.	Trustee Fees and Expenses	31,500.00		
ii.	Servicing Fee	423,750.00 (1)		
iii.	Administration Fee and Independent Manager Fee	53,500.00 (2)		
iv.	Operating Expenses	126,177.20 (3)		
v.	Semiannual Interest (including any past-due			
	Semiannual Interest for prior periods)			
			Per 1,000 of	
		Aggregate	Original Principal Amount	
	1. Tranche A-1 Interest Payment	0.00	0.00	
	2. Tranche A-2 Interest Payment	2,237,187.43	5.49	
	3. Tranche A-3 Interest Payment	10,314,987.94	15.14	
77	Principal Due and Payable as a result of (A) Event of I		15,14	
vi.		Detault of (B) off Fillar		
	Maturity Date			
			D 4000 6	
			Per 1,000 of Original	
		Aggregate	Principal Amount	
	1. Tranche A-1 Principal Payment	0.00	0.00	
	2. Tranche A-2 Principal Payment	0.00	0.00	
	3. Tranche A-3 Principal Payment	0.00	0.00	
vii.	• •	0.00	3,65	
V 111.	Date			
	Date			
			Per 1,000 of	
			Original	
		Aggregate	Principal Amount	
	1. Tranche A-1 Principal Payment	0.00	0.00	
	2. Tranche A-2 Principal Payment	67,031,299.00	164.49	
	3. Tranche A-3 Principal Payment	0.00	0.00	
viii.	Operating Expenses not Paid under Clause			
	(iv) above	0.00		
iv	Replenishment of Any Amounts Drawn from Capital	0.00		
17.	Subaccount	0.00		
		0.00		
X.	Amount Calculated at Servicer's Authorized Rate of			
	Return on Equity on the Amount Contributed to the			
	Capital Subaccount in Excess of 0.5% of the Initial			
	Outstanding Principal Balance of the Bonds			
	Released to Issuer	NA		
xi.	Net Earnings in Capital Subaccount Relating to the			
	Initial Contribution of 0.5% of the Initial			
	Outstanding Principal Balance of the Bonds	0.00		
vii	Outstanding Principal Balance of the Bonds Released to Issuer	0.00		
	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount	0.00 0.00		
	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement:	0.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account	0.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement:	0.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account	0.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360	0.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00	0.00 0.00 80,218,401.57		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000	0.00 0.00 80,218,401.57		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500)	0.00 0.00 80,218,401.57		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for	0.00 0.00 80,218,401.57		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for fees/expenses paid as follows:	0.00 0.00 80,218,401.57 .00 plus independent		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for fees/expenses paid as follows: Outside counsel	0.00 0.00 80,218,401.57 .00 plus independent		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for fees/expenses paid as follows: Outside counsel Printing	0.00 0.00 80,218,401.57 .00 plus independent 357.20 3,170.00		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for fees/expenses paid as follows: Outside counsel	0.00 0.00 80,218,401.57 .00 plus independent		
xiii.	Outstanding Principal Balance of the Bonds Released to Issuer Deposit to Excess Funds Subaccount Released to Issuer upon Series Retirement: Collection Account Aggregate Remittances as of Current Payment Date (1) Servicing fee: \$1,695,000,000 x .05% x 180/360 = \$423,750.00 (2) Administration fee: \$100,000 x 180/360 = \$50,000 manager fee (\$3,500) (3) Reimbursement to Administrator for fees/expenses paid as follows: Outside counsel Printing	0.00 0.00 80,218,401.57 .00 plus independent 357.20 3,170.00		

	5. Subaccount Release or Withdrawals as of Current Payment Date Pursuant to				
Sectio	on 8.02(d) of Indenture:				
i.	Capital Subaccount Release (available for 4.xi.)	0.00			
ii.	Excess Funds Subaccount Withdrawal (available for 4.i.				
	through 4.x.)	18,158,826.70			
iii.	Capital Subaccount Withdrawal (available for 4.i.				
	through 4.viii.)	0.00			
iv.	Total Release or Withdrawals	18,158,826.70			
6. Outst	anding Amounts and Collection Account Balance as of				
	ent Payment Date (after giving effect to payments to be				
made	on such Payment Date):				
i.	Tranche A-1 Principal Balance	0.00			
ii.	Tranche A-2 Principal Balance	140,058,160.00			
iii.	Tranche A-3 Principal Balance	681,262,000.00			
iv.	Aggregate Principal Balance for all Series 2012				
	Transition Bonds	821,320,160.00			
V.	Excess Funds Subaccount Balance	31,245,155.10			
vi.	Capital Subaccount Balance	8,569,207.46			
vii.	Aggregate Collection Account Balance	39,814,362.56			
7. Short	falls In Interest and Principal Payments as of Current				
	Payment Date (after giving effect to payments to be made				
on such Payment Date):					
i.	Semiannual Interest				
	1. Tranche A-1 Bond Interest Payment	0.00			
	2. Tranche A-2 Bond Interest Payment	0.00			
	3. Tranche A-3 Bond Interest Payment	0.00			
ii.	Semiannual Principal				
	1. Tranche A-1 Principal Payment	0.00			
	2. Tranche A-2 Principal Payment	0.00			
	3. Tranche A-3 Principal Payment	0.00			
	fall in Required Subaccount Level as of Current				
Payment Date (after giving effect to payments to be made					
	ch Payment Date):				
i.	Capital Subaccount	0.00			

IN WITNESS HEREOF, the undersigned has duly executed and delivered this Semiannual Servicer's Certificate this 11th day of April, 2019.

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC, as Servicer

by: /s/ Robert McRae

Robert McRae Assistant Treasurer