The unrealized gains/(losses) recognized during the year ended December 31, 2021 on equity securities still held as of December 31, 2021 were \$249.4 million. The equity securities are generally held in funds that are designed to approximate the return of the Standard & Poor's 500 Index. A relatively small percentage of the equity securities are held in funds intended to replicate the return of the Wilshire 4500 Index.

The fair value and gross unrealized losses of available-for-sale debt securities, summarized by length of time that the securities had been in a continuous loss position, were as follows as of December 31, 2021 and 2020:

	December	31, 2021	December 31, 2020		
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses	
		(In Mi			
Less than 12 months	\$206.9	\$1.4	\$36.4	\$0.5	
More than 12 months	42.9	1.9	0.8		
Total	\$249.8	\$3.3	\$37.2	\$0.5	

The fair value of available-for-sale debt securities, summarized by contractual maturities, as of December 31, 2021 and 2020 are as follows:

	2021	2020	
	(In Millions)		
Less than 1 year	\$	\$	
1 year - 5 years	157.8	117.0	
5 years - 10 years	173.0	159.4	
10 years - 15 years	123.0	101.2	
15 years - 20 years	80.2	66.9	
20 years+	260.2	187.7	
Total	\$794.2	\$632.2	

During the years ended December 31, 2021, 2020, and 2019, proceeds from the dispositions of available-for-sale securities amounted to \$303.4 million, \$159.7 million, and \$186 million, respectively. During the years ended December 31, 2021, 2020, and 2019, gross gains of \$6.8 million, \$8.1 million, and \$4.8 million, respectively, and gross losses of \$4.1 million, \$0.7 million, and \$0.3 million, respectively, related to available-for-sale securities were reclassified out of other regulatory liabilities/assets into earnings.

System Energy

System Energy holds equity securities and available-for-sale debt securities in nuclear decommissioning trust accounts. The available-for-sale securities held as of December 31, 2021 and 2020 are summarized as follows:

	Fair Value	Total Unrealized Gains	Total Unrealized Losses
		(In Millions)	
2021 Debt Securities	\$524.5	\$11.8	\$2.9
2020			
Debt Securities	\$427.7	\$30.0	\$0.8

The amortized cost of available-for-sale debt securities was \$515.6 million as of December 31, 2021 and \$398.4 million as of December 31, 2020. As of December 31, 2021, the available-for-sale debt securities had an average coupon rate of approximately 2.33%, an average duration of approximately 7.33 years, and an average maturity of approximately 10.15 years.

The unrealized gains/(losses) recognized during the year ended December 31, 2021 on equity securities still held as of December 31, 2021 were \$155.1 million. The equity securities are generally held in funds that are designed to approximate the return of the Standard & Poor's 500 Index. A relatively small percentage of the equity securities are held in funds intended to replicate the return of the Wilshire 4500 Index.

The fair value and gross unrealized losses of available-for-sale debt securities, summarized by length of time that the securities had been in a continuous loss position, were as follows as of December 31, 2021 and 2020:

	December 31, 2021		December	31, 2020
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
		(In Mi	llions)	·
Less than 12 months	\$276.6	\$2.3	\$28.9	\$0.8
More than 12 months	11.3	0.6		
Total	\$287.9	\$2.9	\$28.9	\$0.8

The fair value of available-for-sale debt securities, summarized by contractual maturities, as of December 31, 2021 and 2020 are as follows:

	2021	2020	
	(In Millions)		
Less than 1 year	\$	(\$1.1)	
1 year - 5 years	156.8	134.7	
5 years - 10 years	161.8	141.5	
10 years - 15 years	58.6	31.5	
15 years - 20 years	1.9	5.3	
20 years+	145.4	115.8	
Total	\$524.5	\$427.7	

During the years ended December 31, 2021, 2020, and 2019, proceeds from the dispositions of available-for-sale securities amounted to \$513.8 million, \$252.2 million, and \$338.1 million, respectively. During the years ended December 31, 2021, 2020, and 2019, gross gains of \$9.3 million, \$11.5 million, and \$5.4 million, respectively, and gross losses of \$4.0 million, \$0.6 million, and \$0.7 million, respectively, related to available-for-sale securities were reclassified out of other regulatory liabilities/assets into earnings.

Allowance for expected credit losses

Entergy implemented ASU 2016-13, Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments, effective January 1, 2020. In accordance with the new standard, Entergy estimates the expected credit losses for its available for sale securities based on the current credit rating and remaining life of the securities. To the extent an individual security is determined to be uncollectible it is written off against this allowance. Entergy's available-for-sale securities are held in trusts managed by third parties who operate in accordance with agreements that define investment guidelines and place restrictions on the purchases and sales of investments. Specifically, available-for-sale securities are subject to credit worthiness restrictions, with requirements for both the average credit rating of the portfolio and minimum credit ratings for individual debt

securities. As of December 31, 2021 and 2020, Entergy's allowance for expected credit losses related to available-for-sale securities were \$0.4 million and \$0.1 million, respectively. Entergy did not record any impairments of available-for-sale debt securities for the years ended December 31, 2021 and 2020.

Other-than-temporary impairments and unrealized gains and losses

Prior to the implementation of ASU 2016-13 on January 1, 2020, Entergy evaluated the available-for-sale debt securities in the Entergy Wholesale Commodities nuclear decommissioning trust funds with unrealized losses at the end of each period to determine whether an other-than-temporary impairment had occurred. The assessment of whether an investment in a debt security suffered an other-than-temporary impairment was based on whether Entergy had the intent to sell or more likely than not would have been required to sell the debt security before recovery of its amortized costs. Further, if Entergy did not expect to recover the entire amortized cost basis of the debt security, an other-than-temporary impairment was considered to have occurred and it was measured by the present value of cash flows expected to be collected less the amortized cost basis (credit loss). Entergy did not have any material other-than-temporary impairments relating to credit losses on debt securities for the year ended December 31, 2019.

NOTE 17. VARIABLE INTEREST ENTITIES (Entergy Corporation, Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, Entergy New Orleans, Entergy Texas, and System Energy)

Under applicable authoritative accounting guidance, a variable interest entity (VIE) is an entity that conducts a business or holds property that possesses any of the following characteristics: an insufficient amount of equity at risk to finance its activities, equity owners who do not have the power to direct the significant activities of the entity (or have voting rights that are disproportionate to their ownership interest), or where equity holders do not receive expected losses or returns. An entity may have an interest in a VIE through ownership or other contractual rights or obligations, and is required to consolidate a VIE if it is the VIE's primary beneficiary. The primary beneficiary of a VIE is the entity that has the power to direct the activities of the VIE that most significantly affect the VIE's economic performance and has the obligation to absorb losses or has the right to residual returns that would potentially be significant to the entity.

Entergy Arkansas, Entergy Louisiana, and System Energy consolidate the respective companies from which they lease nuclear fuel, usually in a sale and leaseback transaction. This is because Entergy directs the nuclear fuel companies with respect to nuclear fuel purchases, assists the nuclear fuel companies in obtaining financing, and, if financing cannot be arranged, the lessee (Entergy Arkansas, Entergy Louisiana, or System Energy) is responsible to repurchase nuclear fuel to allow the nuclear fuel company (the VIE) to meet its obligations. During the term of the arrangements, none of the Entergy operating companies have been required to provide financial support apart from their scheduled lease payments. See Note 4 to the financial statements for details of the nuclear fuel companies' credit facility and commercial paper borrowings and long-term debt that are reported by Entergy, Entergy Arkansas, Entergy Louisiana, and System Energy. These amounts also represent Entergy's and the respective Registrant Subsidiary's maximum exposure to losses associated with their respective interests in the nuclear fuel companies.

Entergy Gulf States Reconstruction Funding I, LLC, and Entergy Texas Restoration Funding, LLC, companies wholly-owned and consolidated by Entergy Texas, are variable interest entities and Entergy Texas is the primary beneficiary. In June 2007, Entergy Gulf States Reconstruction Funding issued senior secured transition bonds (securitization bonds) to finance Entergy Texas's Hurricane Rita reconstruction costs. Although the principal amount was not due until June 2022, Entergy Gulf States Reconstruction Funding made principal payments on the bonds in 2021, after which the bonds were fully repaid. In November 2009, Entergy Texas Restoration Funding issued senior secured transition bonds (securitization bonds) to finance Entergy Texas's Hurricane Ike and Hurricane Gustav restoration costs. With the proceeds, the variable interest entities purchased from Entergy Texas the transition property, which is the right to recover from customers through a transition charge amounts sufficient to service the securitization bonds. The transition property is reflected as a regulatory asset on the consolidated

Entergy Texas balance sheet. The creditors of Entergy Texas do not have recourse to the assets or revenues of the variable interest entities, including the transition property, and the creditors of the variable interest entities do not have recourse to the assets or revenues of Entergy Texas. Entergy Texas has no payment obligations to the variable interest entities except to remit transition charge collections. See Note 5 to the financial statements for additional details regarding the securitization bonds.

Entergy Arkansas Restoration Funding, LLC, a company wholly-owned and consolidated by Entergy Arkansas, is a variable interest entity and Entergy Arkansas is the primary beneficiary. In August 2010, Entergy Arkansas Restoration Funding issued storm cost recovery bonds to finance Entergy Arkansas's January 2009 ice storm damage restoration costs. With the proceeds, Entergy Arkansas Restoration Funding purchased from Entergy Arkansas the storm recovery property, which is the right to recover from customers through a storm recovery charge amounts sufficient to service the securitization bonds. Although the principal amount was not due until August 2021, Entergy Arkansas Restoration Funding made principal payments on the bonds in 2020, after which the bonds were fully repaid. Entergy Arkansas Restoration Funding, LLC was then legally dissolved in January 2021. See Note 5 to the financial statements for additional details regarding the storm cost recovery bonds.

Entergy Louisiana Investment Recovery Funding I, L.L.C., a company wholly-owned and consolidated by Entergy Louisiana, is a variable interest entity and Entergy Louisiana is the primary beneficiary. In September 2011, Entergy Louisiana Investment Recovery Funding issued investment recovery bonds to recover Entergy Louisiana's investment recovery costs associated with the canceled Little Gypsy repowering project. With the proceeds, Entergy Louisiana Investment Recovery Funding purchased from Entergy Louisiana the investment recovery property, which is the right to recover from customers through an investment recovery charge amounts sufficient to service the bonds. Although the principal amount was not due until September 2023, Entergy Louisiana Investment Recovery Funding made principal payments on the bonds in 2021, after which the bonds were fully repaid. See Note 5 to the financial statements for additional details regarding the investment recovery bonds.

Entergy New Orleans Storm Recovery Funding I, L.L.C., a company wholly-owned and consolidated by Entergy New Orleans, is a variable interest entity, and Entergy New Orleans is the primary beneficiary. In July 2015, Entergy New Orleans Storm Recovery Funding issued storm cost recovery bonds to recover Entergy New Orleans's Hurricane Isaac storm restoration costs, including carrying costs, the costs of funding and replenishing the storm recovery reserve, and up-front financing costs associated with the securitization. With the proceeds, Entergy New Orleans Storm Recovery Funding purchased from Entergy New Orleans the storm recovery property, which is the right to recover from customers through a storm recovery charge amounts sufficient to service the securitization bonds. The storm recovery property is reflected as a regulatory asset on the consolidated Entergy New Orleans balance sheet. The creditors of Entergy New Orleans do not have recourse to the assets or revenues of Entergy New Orleans Storm Recovery Funding, including the storm recovery property, and the creditors of Entergy New Orleans Storm Recovery Funding do not have recourse to the assets or revenues of Entergy New Orleans. Entergy New Orleans has no payment obligations to Entergy New Orleans Storm Recovery Funding except to remit storm recovery charge collections. See Note 5 to the financial statements for additional details regarding the securitization bonds.

System Energy is considered to hold a variable interest in the lessor from which it leases an undivided interest in the Grand Gulf nuclear plant. System Energy is the lessee under this arrangement, which is described in more detail in Note 5 to the financial statements. System Energy made payments on its lease, including interest, of \$17.2 million in 2021, \$17.2 million in 2020, and \$17.2 million in 2019. The lessor is a bank acting in the capacity of owner trustee for the benefit of equity investors in the transaction pursuant to trust agreement entered solely for the purpose of facilitating the lease transaction. It is possible that System Energy may be considered as the primary beneficiary of the lessor, but it is unable to apply the authoritative accounting guidance with respect to this VIE because the lessor is not required to, and could not, provide the necessary financial information to consolidate the lessor. Because System Energy accounts for this leasing arrangement as a capital financing, however, System Energy believes that consolidating the lessor would not materially affect the financial statements. In the unlikely event of default under a lease, remedies available to the lessor include payment by the lessee of the fair value of the

undivided interest in the plant, payment of the present value of the basic rent payments, or payment of a predetermined casualty value. System Energy believes, however, that the obligations recorded on the balance sheet materially represent its potential exposure to loss.

AR Searcy Partnership, LLC, is a tax equity partnership that qualifies as a variable interest entity, which Entergy Arkansas is required to consolidate as it is the primary beneficiary. See Note 14 to the financial statements for additional discussion on the establishment of AR Searcy Partnership, LLC and the acquisition of the Searcy Solar facility. The entity is a VIE because the membership interests do not give Entergy Arkansas or the third party tax equity investor substantive kick out rights typical of equity owners. Entergy Arkansas is the primary beneficiary of the partnership because it is the managing member and has the right to a majority of the operating income of the partnership. See Note 1 to the financial statements for further discussion on the presentation of the third party tax equity partner's noncontrolling interest and the HLBV method of accounting used to account for Entergy Arkansas's investment in AR Searcy Partnership, LLC. As of December 31, 2021, AR Searcy Partnership, LLC recorded assets equal to \$140 million, primarily consisting of property, plant, and equipment, and the carrying value of Entergy Arkansas's ownership interest in the partnership was approximately \$107 million.

Entergy has also reviewed various lease arrangements, power purchase agreements, including agreements for renewable power, and other agreements that represent variable interests in other legal entities which have been determined to be variable interest entities. In these cases, Entergy has determined that it is not the primary beneficiary of the related VIE because it does not have the power to direct the activities of the VIE that most significantly affect the VIE's economic performance, or it does not have the obligation to absorb losses or the right to residual returns that would potentially be significant to the entity, or both.

NOTE 18. TRANSACTIONS WITH AFFILIATES (Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, Entergy New Orleans, Entergy Texas, and System Energy)

Each Registrant Subsidiary purchases electricity from or sells electricity to the other Registrant Subsidiaries, or both, under rate schedules filed with the FERC. The Registrant Subsidiaries receive management, technical, advisory, operating, and administrative services from Entergy Services; and receive management, technical, and operating services from Entergy Operations. These transactions are on an "at cost" basis.

As described in Note 1 to the financial statements, all of System Energy's operating revenues consist of billings to Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, and Entergy New Orleans.

As described in Note 4 to the financial statements, the Registrant Subsidiaries participate in Entergy's money pool and earn interest income from the money pool. As described in Note 2 to the financial statements, Entergy Louisiana receives preferred membership interest distributions from Entergy Holdings Company.

The tables below contain the various affiliate transactions of the Utility operating companies, System Energy, and other Entergy affiliates.

Intercompany	Revenues
inter company	IXCVCIIUCS

	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas	System Energy
			(In Millio	ons)		
2021	\$109.8	\$289.9	\$1.4	\$	\$64.3	\$545.6
2020	\$105.2	\$280.5	\$1.2	\$	\$40.4	\$520.7
2019	\$117.5	\$277.8	\$1.4	\$	\$51.6	\$584.1

Intercompany Operating Expenses

	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas	System Energy
			(In Millio	ons)		
2021	\$559.7	\$755.2	\$299.8	\$287.8	\$275.0	\$190.8
2020	\$515.5	\$661.5	\$283.3	\$266.0	\$260.3	\$177.4
2019	\$534.0	\$665.4	\$306.7	\$292.1	\$255.0	\$156.2

Intercompany Interest and Investment Income

	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas	System Energy
				In Millions)		
2021	\$—	\$127.6	\$ —	\$	\$—	\$ —
2020	\$	\$127.7	\$0.1	\$	\$	\$0.2
2019	\$0.4	\$128.5	\$0.4	\$—	\$0.4	\$1.0

Transactions with Equity Method Investees

EWO Marketing, LLC, an indirect wholly-owned subsidiary of Entergy, paid capacity charges and gas transportation to RS Cogen in the amounts of \$24 million in 2021, \$26 million in 2020, and \$24.5 million in 2019.

Entergy's operating transactions with its other equity method investees were not significant in 2021, 2020, or 2019.

NOTE 19. REVENUE (Entergy Corporation, Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, Entergy New Orleans, Entergy Texas, and System Energy)

Revenues from electric service and the sale of natural gas are recognized when services are transferred to the customer in an amount equal to what Entergy has the right to bill the customer because this amount represents the value of services provided to customers. Entergy's total revenues for the years ended December 31, 2021, 2020 and 2019 are as follows:

	2021	2020	2019		
		(In Thousands)			
Utility:					
Residential	\$3,981,846	\$3,550,317	\$3,531,500		
Commercial	2,610,207	2,292,740	2,475,586		
Industrial	2,942,370	2,331,170	2,541,287		
Governmental	245,685	212,131	228,470		
Total billed retail	9,780,108	8,386,358	8,776,843		
Sales for resale (a)	601,895	295,810	285,722		
Other electric revenues (b)	375,312	348,102	343,143		
Revenues from contracts with customers	10,757,315	9,030,270	9,405,708		
Other revenues (c)	116,680	16,373	24,270		
Total electric revenues	10,873,995	9,046,643	9,429,978		
Natural gas	170,610	124,008	153,954		
Entergy Wholesale Commodities:					
Competitive businesses sales from contracts with customers (a)	672,493	771,360	1,164,552		
Other revenues (c)	25,798	171,625	130,189		
Total competitive businesses revenues	698,291	942,985	1,294,741		
•					
Total operating revenues	\$11,742,896	\$10,113,636	\$10,878,673		

The Utility operating companies' total revenues for the year ended December 31, 2021 were as follows:

2021	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas
			(In Thousands)		
Residential	\$882,773	\$1,484,612	\$578,258	\$269,891	\$766,312
Commercial	480,401	1,055,825	439,950	208,104	425,927
Industrial	496,661	1,771,311	150,698	30,751	492,949
Governmental	19,112	82,503	46,248	71,584	26,238
Total billed retail	1,878,947	4,394,251	1,215,154	580,330	1,711,426
Sales for resale (a)	311,791	391,424	124,632	88,349	145,719
Other electric revenues (b)	130,443	148,304	58,357	1,813	41,805
Revenues from contracts with customers	2,321,181	4,933,979	1,398,143	670,492	1,898,950
Other revenues (c)	17,409	60,480	8,203	1,739	3,561
Total electric revenues	2,338,590	4,994,459	1,406,346	672,231	1,902,511
Natural gas		73,989		96,621	
Total operating revenues	\$2,338,590	\$5,068,448	\$1,406,346	\$768,852	\$1,902,511

The Utility operating companies' total revenues for the year ended December 31, 2020 were as follows:

2020	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas
			(In Thousands)		
Residential	\$841,162	\$1,270,187	\$523,379	\$243,502	\$672,087
Commercial	466,273	886,548	395,875	179,406	364,638
Industrial	461,907	1,314,234	145,100	24,248	385,681
Governmental	18,011	68,901	41,955	59,819	23,445
Total billed retail	1,787,353	3,539,870	1,106,309	506,975	1,445,851
Sales for resale (a)	173,115	333,594	77,530	33,213	100,273
Other electric revenues (b)	109,642	141,004	54,590	8,294	39,981
Revenues from contracts with customers	2,070,110	4,014,468	1,238,429	548,482	1,586,105
Other revenues (c)	14,384	4,595	9,425	12,150	1,020
Total electric revenues	2,084,494	4,019,063	1,247,854	560,632	1,587,125
Natural gas		50,799		73,209	
Total operating revenues	\$2,084,494	\$4,069,862	\$1,247,854	\$633,841	\$1,587,125

The Utility operating companies' total revenues for the year ended December 31, 2019 were as follows:

2019	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas
			(In Thousands)		
Residential	\$795,269	\$1,270,478	\$562,219	\$245,081	\$658,453
Commercial	538,850	947,412	444,173	202,138	343,013
Industrial	520,958	1,450,966	164,491	31,824	373,048
Governmental	20,795	71,046	44,300	70,865	21,464
Total billed retail	1,875,872	3,739,902	1,215,183	549,908	1,395,978
Sales for resale (a)	257,864	333,395	39,295	38,626	59,074
Other electric revenues (b)	112,618	135,783	58,269	9,842	32,424
Revenues from contracts with customers	2,246,354	4,209,080	1,312,747	598,376	1,487,476
Other revenues (c)	13,240	13,947	10,296	(3,959)	1,479
Total electric revenues	2,259,594	4,223,027	1,323,043	594,417	1,488,955
Natural gas		62,148		91,806	
Total operating revenues	\$2,259,594	\$4,285,175	\$1,323,043	\$686,223	\$1,488,955

- (a) Sales for resale and competitive businesses sales include day-ahead sales of energy in a market administered by an ISO. These sales represent financially binding commitments for the sale of physical energy the next day. These sales are adjusted to actual power generated and delivered in the real time market. Given the short duration of these transactions, Entergy does not consider them to be derivatives subject to fair value adjustments, and includes them as part of customer revenues.
- (b) Other electric revenues consist primarily of transmission and ancillary services provided to participants of an ISO-administered market and unbilled revenue.
- (c) Other revenues include the settlement of financial hedges, occasional sales of inventory, alternative revenue programs, provisions for revenue subject to refund, and late fees.

Electric Revenues

Entergy's primary source of revenue is from retail electric sales sold under tariff rates approved by regulators in its various jurisdictions. Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, Entergy New Orleans, and Entergy Texas generate, transmit, and distribute electric power primarily to retail customers in Arkansas, Louisiana, Mississippi, and Texas. Entergy's Utility operating companies provide power to customers on demand throughout the month, measured by a meter located at the customer's property. Approved rates vary by customer class due to differing requirements of the customers and market factors involved in fulfilling those requirements. Entergy issues monthly bills to customers at rates approved by regulators for power and related services provided during the previous billing cycle.

To the extent that deliveries have occurred but a bill has not been issued, Entergy's Utility operating companies record an estimate for energy delivered since the latest billings. The Utility operating companies calculate the estimate based upon several factors including billings through the last billing cycle in a month, actual generation in the month, historical line loss factors, and market prices of power in the respective jurisdiction. The inputs are revised as needed to approximate actual usage and cost. Each month, estimated unbilled amounts are recorded as unbilled revenue and accounts receivable, and the prior month's estimate is reversed. Price and volume differences resulting from factors such as weather affect the calculation of unbilled revenues from one period to the other.

Entergy may record revenue based on rates that are subject to refund. Such revenues are reduced by estimated refund amounts when Entergy believes refunds are probable based on the status of rate proceedings as of the date financial statements are prepared. Because these refunds will be made through a reduction in future rates, and not as a reduction in bills previously issued, they are presented as other revenues in the table above.

System Energy's only source of revenue is the sale of electric power and capacity generated from its 90% interest in the Grand Gulf nuclear plant to Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, and Entergy New Orleans. System Energy issues monthly bills to its affiliated customers equal to its actual operating costs plus a return on common equity approved by the FERC.

Entergy's Utility operating companies also sell excess power not needed for its own customers, primarily through transactions with MISO, a regional transmission organization that maintains functional control over the combined transmission systems of its members and manages one of the largest energy markets in the U.S. In the MISO market, Entergy offers its generation and bids its load into the market. MISO settles these offers and bids based on locational marginal prices. These represent pricing for energy at a given location based on a market clearing price that takes into account physical limitations on the transmission system, generation, and demand throughout the MISO region. MISO evaluates each market participant's energy offers and demand bids to economically and reliably dispatch the entire MISO system. Entergy nets purchases and sales within the MISO market and reports in operating revenues when in a net selling position and in operating expenses when in a net purchasing position.

Natural Gas

Entergy Louisiana and Entergy New Orleans also distribute natural gas to retail customers in and around Baton Rouge, Louisiana, and New Orleans, Louisiana, respectively. Gas transferred to customers is measured by a meter at the customer's property. Entergy issues monthly invoices to customers at rates approved by regulators for the volume of gas transferred to date.

Competitive Businesses Revenues

The Entergy Wholesale Commodities segment derives almost all of its revenue from sales of electric power and capacity produced by its operating plants to wholesale customers. The majority of Entergy Wholesale Commodities' 2021 revenues were from the Palisades nuclear power plant located in Michigan. Entergy issues monthly invoices to the counterparties for these electric sales at the respective contracted or ISO market rate of electricity and related services provided during the previous month.

Almost all of the Palisades nuclear plant output is sold under a 15-year PPA with Consumers Energy, executed as part of the acquisition of the plant in 2007 and expiring in April 2022. Prices under the original PPA range from \$43.50/MWh in 2007 to \$61.50/MWh in 2022, and the average price under the PPA is \$51/MWh. Entergy executed an additional PPA to cover the period from the expiration of the original PPA through final shutdown in May 2022, at a price of \$24.14/MWh. Entergy issues monthly invoices to Consumers Energy for electric sales based on the actual output of electricity and related services provided during the previous month at the contract price. The PPA was at below-market prices at the time of the acquisition and Entergy amortizes a liability to revenue over the life of the agreement. The amount amortized each period is based upon the present value, calculated at the date of acquisition, of each year's difference between revenue under the agreement and revenue based on estimated market prices. Amounts amortized to revenue were \$12 million in 2021, \$11 million in 2020, and \$10 million in 2019. Amounts to be amortized to revenue through the remaining life of the agreement will be approximately \$5 million in 2022.

Practical Expedients and Exceptions

Entergy has elected not to disclose the value of unsatisfied performance obligations for contracts with an original expected term of one year or less, or for revenue recognized in an amount equal to what Entergy has the right to bill the customer for services performed.

Most of Entergy's contracts, except in a few cases where there are defined minimums or stated terms, are on demand. This results in customer bills that vary each month based on an approved tariff and usage. Entergy imposes monthly or annual minimum requirements on some customers primarily as credit and cost recovery guarantees and not as pricing for unsatisfied performance obligations. These minimums typically expire after the initial term or when specified costs have been recovered. The minimum amounts are part of each month's bill and recognized as revenue accordingly. Some of the subsidiaries within the Entergy Wholesale Commodities segment have operations and maintenance services contracts that have fixed components and terms longer than one year. The total fixed consideration related to these unsatisfied performance obligations, however, is not material to Entergy revenues.

Recovery of Fuel Costs

Entergy's Utility operating companies' rate schedules include either fuel adjustment clauses or fixed fuel factors, which allow either current recovery in billings to customers or deferral of fuel costs until the costs are billed to customers. Where the fuel component of revenues is based on a pre-determined fuel cost (fixed fuel factor), the fuel factor remains in effect until changed as part of a general rate case, fuel reconciliation, or fixed fuel factor filing. System Energy's operating revenues are intended to recover from Entergy Arkansas, Entergy Louisiana, Entergy Mississippi, and Entergy New Orleans operating expenses and capital costs attributable to Grand Gulf. The capital costs are based on System Energy's common equity funds allocable to its net investment in Grand Gulf, plus System Energy's effective interest cost for its debt allocable to its investment in Grand Gulf.

Taxes Imposed on Revenue-Producing Transactions

Governmental authorities assess taxes that are both imposed on and concurrent with a specific revenue-producing transaction between a seller and a customer, including, but not limited to, sales, use, value added, and some excise taxes. Entergy presents these taxes on a net basis, excluding them from revenues.

Allowance for doubtful accounts

The allowance for doubtful accounts reflects Entergy's best estimate of expected losses on its accounts receivable balances. Due to the essential nature of utility services, Entergy has historically experienced a low rate of default on its accounts receivables. Due to the effect of the COVID-19 pandemic on customer receivables, however, Entergy recorded an increase in 2020 in its allowance for doubtful accounts, as shown below. The following tables set forth a reconciliation of changes in the allowance for doubtful accounts for the years ended December 31, 2021 and 2020.

	Entergy	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas
			(In Mi	llions)		
Balance as of December 31, 2020	\$117.7	\$18.3	\$45.7	\$19.5	\$17.4	\$16.8
Provisions (a)	56.2	30.4	16.7	0.7	7.3	1.1
Write-offs	(118.2)	(38.9)	(38.3)	(15.7)	(12.3)	(13.0)
Recoveries	12.9	3.3	5.1	2.7	0.9	0.9
Balance as of December 31, 2021	\$68.6	\$13.1	\$29.2	\$7.2	\$13.3	\$5.8

	Entergy	Entergy Arkansas	Entergy Louisiana	Entergy Mississippi	Entergy New Orleans	Entergy Texas
			(In Mi	llions)		
Balance as of December 31, 2019	\$7.4	\$1.2	\$1.9	\$0.6	\$3.2	\$0.5
Provisions (b)	109.0	16.2	43.7	18.8	14.1	16.2
Write-offs	(8.6)	(1.8)	(3.5)	(1.2)	(1.0)	(1.1)
Recoveries	9.9	2.7	3.6	1.3	1.1	1.2
Balance as of December 31, 2020	\$117.7	\$18.3	\$45.7	\$19.5	\$17.4	\$16.8

- (a) Provisions include estimated incremental bad debt expenses, and revisions to those estimates, resulting from the COVID-19 pandemic of \$30.4 million for Entergy, \$22.2 million for Entergy Arkansas, \$7.4 million for Entergy Louisiana, (\$2.4) million for Entergy Mississippi, \$4.3 million for Entergy New Orleans, and (\$1.1) million for Entergy Texas that have been deferred as regulatory assets. See Note 2 to the financial statements for discussion of the COVID-19 orders issued by retail regulators.
- (b) Provisions include estimated incremental bad debt expenses resulting from the COVID-19 pandemic of \$87.1 million for Entergy, \$10.5 million for Entergy Arkansas, \$36 million for Entergy Louisiana, \$15.5 million for Entergy Mississippi, \$12.2 million for Entergy New Orleans, and \$12.9 million for Entergy Texas that have been deferred as regulatory assets. See Note 2 to the financial statements for discussion of the COVID-19 orders issued by retail regulators.

The allowance for currently expected credit losses is calculated as the historical rate of customer write-offs multiplied by the current accounts receivable balance, taking into account the length of time the receivable balances have been outstanding. Although the rate of customer write-offs has historically experienced minimal variation, management monitors the current condition of individual customer accounts to manage collections and ensure bad debt expense is recorded in a timely manner.

Entergy Texas, Inc. Cost of Service

Schedule J-1 2022 TX Rate Case Page 1 of 1

Schedule J-1 Reconciliation - Total Company to Total Electric Electric

For the Twelve Months Ended December 31, 2021

No reconciliation is required. Entergy Texas, Inc. is a total electric utility company.

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED INCOME STATEMENTS For the Twelve Months Ended December 31, 2021 and 2020

	2021	2020
	(In Thousands, E	xcept Share Data)
OPERATING REVENUES		
Electric	\$ 10,873,995	\$ 9,046,643
Natural gas	170,610	124,008
Competitive businesses	698,291	942,985
TOTAL	11,742,896	10,113,636
OPERATING EXPENSES		
Operation and Maintenance:		
Fuel, fuel-related expenses, and gas purchased for resale	2,458,096	1,564,371
Purchased power	1,271,677	904,268
Nuclear refueling outage expenses	172,636	184,157
Other operation and maintenance	2,968,621	3,002,626
Asset write-offs, impairments, and related charges	263,625	26,623
Decommissioning	306,411	381,861
Taxes other than income taxes	660,290	652,840
Depreciation and amortization	1,684,286	1,613,086
Other regulatory charges (credits) - net	111,628	14,609
TOTAL	9,897,270	8,344,441
OPERATING INCOME	1,845,626	1,769,195
OTHER INCOME		
Allowance for equity funds used during construction	70,473	119,430
Interest and investment income	430,466	392,818
Miscellaneous - net	(201,778)	(210,633)
TOTAL	299,161	301,615
INTEREST EXPENSE		
Interest expense	863,712	837,981
Allowance for borrowed funds used during construction	(29,018)	(52,318)
TOTAL	834,694	785,663
INCOME BEFORE INCOME TAXES	1,310,093	1,285,147
Income taxes	191,374	(121,506)
CONSOLIDATED NET INCOME	1,118,719	1,406,653
Preferred dividend requirements of subsidiaries and noncontrolling interest	227_	18,319
NET INCOME ATTRIBUTABLE TO ENTERGY CORPORATION	\$ 1,118,492	\$ 1,388,334
Earnings per average common share:		
Basic	\$ 5.57	\$ 6.94
Diluted	\$ 5.54	\$ 6.90
Basic average number of common shares outstanding	200,941,511	200,106,945
Diluted average number of common shares outstanding	200,941,511	200,100,943
Direct diverage number of common shares outstanding	201,013,024	201,102,220

See Notes to Financial Statements, pages 6 through 191, Schedule J Amounts may not add or tie to other schedules due to rounding. Sponsored by: Allison P. Lofton

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME For the Twelve Months Ended December 31, 2021 and 2020

	 2021 (In Thou	ısand	2020
		Juliu	•
Net Income	\$ 1,118,719	\$	1,406,653
Other comprehensive income (loss)			
Cash flow hedges net unrealized loss			
(net of tax benefit of \$7,935 and \$14,776)	(29,754)		(55,487)
Pension and other postretirement liabilities (net of tax expense of \$55,161 and \$5,600)	195,929		22.496
Net unrealized investment gain (loss)	155,525		22,430
(net of tax expense (benefit) of (\$28,435) and \$17,586)	(49,496)		30,704
Other comprehensive income (loss)	116,679		(2,287)
Comprehensive Income	1,235,398		1,404,366
Preferred dividend requirements of subsidiaries and noncontrolling interest	 227		18,319
Comprehensive Income Attributable to Entergy Corporation	\$ 1,235,171	\$	1,386,047

See Notes to Financial Statements, pages 6 through 191, Schedule J Amounts may not add or tie to other schedules due to rounding. Sponsored by: Allison P. Lofton

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS For the Twelve Months Ended December 31, 2021 and 2020

	·	2021		2020
OPERATING ACTIVITIES		(In Tho	usand	s)
Consolidated net income	. \$	1,118,719	\$	1,406,653
Adjustments to reconcile consolidated net income to net cash flow provided by operating				
Depreciation, amortization, and decommissioning, including nuclear fuel amortization		2,242,944		2,257,750
Deferred income taxes, investment tax credits, and non-current taxes accrued		248,719		(131,114)
Asset write-offs, impairments, and related charges Changes in working capital:		263,599		26,379
Receivables		(84,629)		(139,296)
Fuel inventory		18,359		(27,458)
Accounts payable		269,797		137,457
Taxes accrued		(21,183)		207,556
Interest accrued		(10,640)		7,662
Deferred fuel costs		(466,050)		(49,484)
Other working capital accounts		(53,883)		(143,451)
Changes in provisions for estimated losses		(85,713)		(291,193)
Changes in other regulatory assets Changes in other regulatory liabilities		(536,707) 43,631		(784,494) 238,669
Changes in other regulatory liabilities Changes in pension and other postretirement liabilities		(897,167)		50,379
Other		250,917		(76,149)
Net cash flow provided by operating activities		2,300,713		2,689,866
,	-		-	
INVESTING ACTIVITIES	•			
Construction/capital expenditures		(6,087,296)		(4,694,076)
Allowance for equity funds used during construction		70,473		119,430
Nuclear fuel purchases Payment for purchase of plant or assets		(166,512) (168,304)		(215,664) (247,121)
Net proceeds from sale of assets		17,421		(247,121)
Changes in securitization account		13,669		5,099
Payments to storm reserve escrow account		(25)		(2,273)
Receipts from storm reserve escrow account		83,105		297,588
Decrease (increase) in other investments		2,343		(12,755)
Litigation proceeds for reimbursement of spent nuclear fuel storage costs		49,236		72,711
Proceeds from nuclear decommissioning trust fund sales		5,553,629		3,107,812
Investment in nuclear decommissioning trust funds	-	(5,547,015)		(3,203,057)
Net cash flow used in investing activities	-	(6,179,276)		(4,772,306)
FINANCING ACTIVITIES				
Proceeds from the issuance of:	-			
Long-term debt		8,308,427		12,619,201
Preferred stock of subsidiary				40.600
Treasury stock Common stock		5,977 200,776		42,600
Retirement of long-term debt		(4,827,827)		(8,152,378)
Repurchase / redemptions of preferred stock		(4,027,027)		(0,102,070)
Changes in credit borrowings and commercial paper - net		(426,312)		(319,238)
Capital contributions from noncontrolling interest		51,202		
Other		43,221		(7,524)
Dividends paid:				
Common stock		(775,122)		(748,342)
Preferred stock	-	(18,319)		(18,502)
Net cash flow provided by financing activities		2,562,023		3,415,817
Net increase (decrease) in cash and cash equivalents		(1,316,540)		1,333,377
Cash and cash equivalents at beginning of period	<u></u>	1,759,099		425,722
Cash and cash equivalents at end of perioc	\$	442,559	\$	1,759,099
SUPPLEMENTAL DISCLOSURE OF CASH FLOW INFORMATION:				
Cash paid (received) during the period for:	_	0.40	_	000
Interest - net of amount capitalized	\$	843,228	\$	803,923
Income taxes	\$	98,377	\$	(31,228)
See Notes to Financial Statements, pages 6 through 191, Schedule J				
Amounts may not add or tie to other schedules due to rounding Sponsored by: Allison P. Lofton				

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS ASSETS December 31, 2021 and 2020

		2021		2020
1 5000000 100 0 0 10000 1000		(In Tho	usand	s)
CURRENT ASSETS				
Cash and cash equivalents:	œ.	44.044	•	400.054
	\$	44,944	\$	128,851
Temporary cash investments		397,615		1,630,248
Total cash and cash equivalents		442,559		1,759,099
Accounts receivable:		700 000		000 470
Customer		786,866		833,478
Allowance for doubtful accounts		(68,608)		(117,794)
Other		231,843		135,208
Accrued unbilled revenues		420,255		434,835
Total accounts receivable		1,370,356		1,285,727
Deferred fuel costs		324,394		4,380
Fuel inventory - at average cost		154,575		172,934
Materials and supplies - at average cost		1,041,515		962,185
Deferred nuclear refueling outage costs		133,422		179,150
Prepayments and other		156,774		196,424
TOTAL		3,623,595		4,559,899
OTHER PROPERTY AND INVESTMENTS				
Decommissioning trust funds		5,514,016		7,253,215
Non-utility property - at cost (less accumulated depreciation)		357,576		343,328
Other		159,455		214,222
TOTAL	-	6,031,047		7,810,765
PROPERTY, PLANT, AND EQUIPMENT				
Electric FROPERTY, PLANT, AND EQUIPMENT		64 060 050		E0 606 440
		64,263,250		59,696,443
Natural gas		658,989		610,768
Construction work in progress		1,511,966		2,012,030
Nuclear fuel		577,006		601,281
TOTAL PROPERTY, PLANT AND EQUIPMENT		67,011,211		62,920,522
Less - accumulated depreciation and amortization		24,767,051		24,067,745
PROPERTY, PLANT AND EQUIPMENT - NET		42,244,160		38,852,777
DEFERRED DEBITS AND OTHER ASSETS				
Regulatory assets:				
Other regulatory assets (includes securitization property of \$49,579 as of December 31, 2021 and				
\$119,238 as of December 31, 2020)		6,613,256		6,076,549
Deferred fuel costs		240,953		240,422
Goodwill		377,172		377,172
Accumulated deferred income taxes		54,186		76,289
Other		269,873		245,339
TOTAL		7,555,440		7,015,771
TOTAL ASSETS	\$	59,454,242	\$	58,239,212
TO THE HOUSE TO	<u> </u>	00,404,242	Ψ_	JU,ZJJ,Z1Z

See Notes to Financial Statements, pages 6 through 191, Schedule J Amounts may not add or tie to other schedules due to rounding. Sponsored by: Allison P. Lofton

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS LIABILITIES AND EQUITY December 31, 2021 and 2020

		2021		2020
		(In Tho	usand	s)
CURRENT LIABILITIES Currently maturing long-term debt	•	4 000 000	•	4 404 045
Notes payable and commercial paper	\$	1,039,329	\$	1,164,015
Accounts payable		1,201,177		1,627,489
Customer deposits		2,610,132		2,739,437
Taxes accrued		395,184		401,512
Interest accrued		419,828		441,011
Deferred fuel costs		191,151		201,791
Pension and other postretirement liabilities		7,607		153,113
		68,336		61,815
Current portion of unprotected excess accumulated deferred income taxes Other		53,385		63,683
	_	204,613	_	206,640
TOTAL	_	6,190,742		7,060,506
NON-CURRENT LIABILITIES				
Accumulated deferred income taxes and taxes accrued		4,706,797		4,361,772
Accumulated deferred investment tax credits		211,975		212,494
Regulatory liability for income taxes-net		1,255,692		1,521,757
Other regulatory liabilities		2,643,845		2,323,851
Decommissioning and asset retirement cost liabilities		4,757,084		6,469,452
Accumulated provisions		157,122		242,835
Pension and other postretirement liabilities		1,949,325		2,853,013
Long-term debt (includes securitization bonds of \$83,639 as of December 31, 2021 and \$174,635 as				
of December 31, 2020)		24,841,572		21,205,761
Other		815,284		807,219
TOTAL	_	41,338,696	_	39,998,154
Commitments and Contingencies				
Subsidiaries' preferred stock without sinking fund		219,410	-	219,410
EQUITY				
Preferred stock, no par value, authorized 1,000,000 shares in 2021 and 0 shares in 2020; issued				
shares in 2021 and 2020 - none		_		_
Common stock, \$0.01 par value, authorized 499,000,000 shares in 2021 and 500,000,000 shares in				
2020; issued 271,965,510 shares in 2021 and 270,035,180 shares in 2020		2.720		2,700
Paid-in capital		6,766,239		6,549,923
Retained earnings		10.240.552		9,897,182
Accumulated other comprehensive loss		(332,528)		(449,207)
Less - treasury stock, at cost (69,312,326 shares in 2021 and 69,790,346 shares in 2020)		5,039,699		5,074,456
Total common shareholders' equity		11,637,284	-	10,926,142
Subsidiaries' preferred stock without sinking fund and noncontrolling interest	_	68,110		35,000
TOTAL	_	11,705,394	-	10,961,142
7.2.11.72		, / 00,004	-	. 5,001,172
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	59,454,242	\$	58,239,212

See Notes to Financial Statements, pages 6 through 191, Schedule J Amounts may not add or tie to other schedules due to rounding. Sponsored by: Allison P. Lofton

ENTERGY CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY For the Twelve Months Ended December 31, 2021 and 2020

						Comn	non S	hareholders' l	Equit	у				
		osidiaries'									Ac	cumulated		
	Prefe	erred Stock										Other		
		and										nprehensiv		
		controlling								Retained	e	Income		
		nterest	Comm	on Stock	Tre	easury Stock	_	id-in Capital		Earnings		(Loss)		Total
							(In	Thousands)						
Balance at December 31, 2019	\$	35,000	\$	2,700	\$	(5,154,150)	\$	6,564,436	\$	9,257,609	\$	(446,920)	\$	10,258,675
Implementation of accounting standards										(419)				(419)
Balance at January 1, 2020	\$	35,000	\$	2,700	\$	(5,154,150)	\$	6,564,436	\$	9,257,190	\$	(446,920)	\$	10,258,256
Consolidated net income (a)		18,319		_		_		_		1,388,334		_		1,406,653
Other comprehensive loss		_		_		_		_		_		(2,287)		(2,287)
Common stock issuances related to stock plans		_		_		79,694		(14,513)		_		_		65,181
Common stock dividends declared		_		_		_		_		(748, 342)		_		(748, 342)
Preferred dividend requirements of subsidiaries (a)		(18,319)			_		_		_				_	(18,319)
Balance at December 31, 2020	\$	35,000	\$	2,700	\$	(5,074,456)	\$	6,549,923	\$	9,897,182	\$	(449,207)	\$	10,961,142
Consolidated net income (a)		227		_		_		_		1,118,492		_		1,118,719
Other comprehensive income		_		_		_		_				116,679		116,679
Common stock issuances and sales under the at														
the market equity distribution program		_		20		_		204,194		_		_		204,214
Common stock issuance costs		_		_		_		(3,438)		_		_		(3,438)
Common stock issuances related to stock plans		_		_		34,757		15,560		_		_		50,317
Common stock dividends declared		_		_		_		_		(775, 122)		_		(775, 122)
Capital contributions from noncontrolling interest		51,202		_		_		_		_		_		51,202
Preferred dividend requirements of subsidiaries (a)		(18,319)			_		_		_				_	(18,319)
Balance at December 31, 2021	\$	68,110	\$	2,720	\$	(5,039,699)	\$	6,766,239	\$	10,240,552	\$	(332,528)	\$	11,705,394

⁽a) Consolidated net income and preferred dividend requirements of subsidiaries include \$16 million for 2021 and 2020 of preferred dividends on subsidiaries' preferred stock without sinking fund that is not presented as equity.

See Notes to Financial Statements, pages 6 through 191, Schedule J Amounts may not add or tie to other schedules due to rounding. Sponsored by: Allison P. Lofton

Entergy Texas, Inc. Cost of Service Schedule K-1 Weighted Average Cost of Capital Electric

For the Test Year Ended December 31, 2021

(a)	(b)	(c)	(d)
(~,	(~)	(~)	(~)

Line No.	Description		Capital Amount	Capital Ratio	Cost Rate	Rate of Return on Rate Base [1]
1	Long-term Debt		2,289,835,267	47.97%	3.47%	1.66%
2	Preferred Equity		38,750,000	0.81%	5.35%	0.04%
3	Common Equity		2,444,456,560	51.21%	10.80%	5.53%
4	To	otal _	4,773,041,827	100.00%		7.24%
5		_				
6	Requested Original Cost I	Rate	Base (rounded to ti	e to Schedule P)		4,411,402,530
7	Overall rate of return clair	ned	by the utility on the	Original Cost Rate Ba	ase	7.24%
8	Total claimed return expre	esse	d in dollars (rounded	d to tie to Schedule P)	319,302,000

Notes:

[1] Column B * Column C

Entergy Texas, Inc. Cost of Service Schedule K-2 Weighted Average Cost of Preferred Stock Electric

							For the Iweive Mont	For the I weive Months Ended December 31, 2021	31, 2021					
	(y	(B)	()	(<u>Q</u>)	(E)	(F)	(9)	Œ	(1)	(5)	(S,p.2)	(X)	(-)	(M)
		ISSUANCE	DIVIDEND	MANDATORY REDEMPTION	PAR VALUE	PREMIUM OR	UNDERWRITING FEES AND	GAIN/(LOSS) ON REDEEMED	NET PROCEEDS	NET PROCEEDS	BOOK VALUE EXCL. SCHEDULED	ISSUE AS % OF TOTAL	COSTOF	WEIGHTED AVERAGE
깈	SERIES	DATE	RATE	(Y/N)	AT ISSUANCE	(DISCOUNT)	ISSUANCE EXP.	STOCK	AT ISSUANCE	AS % OF PAR	REDEMPTIONS	BOOK VALUE	MONEY	COST
-	2019 Series	9/10/2019	5.375%		\$35,000,000	\$0	0\$	\$0	\$35,000,000	100%	\$35,000,000	90.32%	5.375%	4.855%
2	2021 Series	11/9/2021	5.100%		\$3,750,000	\$0	\$0	\$0	\$3,750,000	100%	\$3,750,000	89.6	5.100%	0.494%
ဗ	TOTAL				\$38,750,000	\$0	\$0	\$0	\$38,750,000		\$38,750,000	100%		5.348%

The accounting method used to record issuance expenses, premiums or discounts at issuance, gains or losses on stock redemption, and annual amortization of such amounts for ratemaking purposes as well as financial reporting purposes comply with the Federal Energy Regulatory Commission's Code of Federal Regulations Part 101 - Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject to the Provisions of the Federal Power Act.

NOTES (C) Dividend rate should be expressed as % of par value. (I) = (E) + (F) - (G) + (H) (J) = (I)/(E) (T) = (D)/(E) (T) = (D)/(E)

Entergy Texas, Inc.
Cost of Service
Schedule K-2 Weighted Average Cost of Preferred Stock
Electric
For the Twelve Months Ended December 31, 2021

(S)	BOOK VALUE EXCL. SCHEDULED REDEMPTIONS	\$35,000,000 \$3,750,000	\$38,750,000
(<u>R</u>)	JNAMORTIZED UNAMORTIZED ISSUANCE GAIN/(LOSS) ON EXPENSES REDEEMED STOCK	\$0 \$0	\$0
<u>©</u>	UNAMORTIZED ISSUANCE EXPENSES	\$0 \$0	\$0
(P)	UNAMORTIZED PREMIUM OR (DISCOUNT)	\$0 \$0	\$0
0)	PAR VALUE EXCL. SCHEDULED REDEMPTIONS	\$35,000,000 \$3,750,000	\$38,750,000
(Z)	PAR VALUE OUTSTANDING	\$35,000,000 \$3,750,000	\$38,750,000
(A, p.1)	SERIES	2019 Series 2021 Series	, II
	LINE	- 2	က

NOTES

(O) Scheduled redemptions to be excluded reflect those amounts to be redeemed prior to the anticipated effective date for the rates being requested.

(Q) Unamortized balance of underwriter fees should also be provided here.

(S) = (O) + (P) - (Q) + (R)

Sponsored by: Allison P. Lofton and Bobby R. Sperandeo, Jr. Amounts may not add or tie to other schedules due to rounding.

Entergy Texas, Inc.
Cost of Service
Schedule K-3 Weighted Average Cost of Long Term Debt
Electric
For the Twelve Months Ended December 31, 2021

			4.5											
		ISSUE AS %	DE LOTAL BOOK VALUE	10.763%	6.478%	12.947%	17.207%	21.216%	25.831%	5.594%	-0.012%	-0.024%	100.0000%	
	(T,p.2)	BOOK VALUE	EXCL SCHED. MATURITIES	247,511,772	148,970,936	297,739,509	395,683,772	487,892,254	594,012,336	128,634,429	(275,099)	(526,905)	2,299,613,004	
	3	NET	% OF PAR	98.724%	98.840%	98.939%	98.736%	102.872%	98.868%	98.866%			' '	
	(5)	NET	ISSUANCE	246,811,186	148,259,656	296,817,679	394,945,626	488,643,219	593,208,216	128,525,182		(1,888,045)	- 2,295,322,719	
	€	GAIN/(LOSS)	ON KEACQUIKED PROCEEDS AL	,		,		•		×			1	
cellibel 31, 2021	Ĩ	UNDERWRITER	FEES AND EXPENSES	2,728,814	1,347,344	2,624,321	3,974,374	5,195,781	4,571,784	1,166,718		1,888,045	23,497,181	
IIIIs Elinea Dec	(B)	PREMIUM	(DISCOUNT)	(460,000)	(393,000)	(558,000)	(1,080,000)	18,839,000	(2,220,000)	(308, 100)			13,819,900	
Of the I werve months Ended December 31, 202	(F)	PAR	VALUE AI ISSUANCE	250,000,000	150,000,000	300,000,000	400,000,000	475,000,000	000,000,000	130,000,000			2,305,000,000	
2	(E)	SINKING	Z X	z	z	z	z	z	z	z				
	0	L	IN LEKESI RATE	5.15%	3.45%	4.00%	4.50%	3.55%	1.75%	1.50%		3.63%		
	<u>(</u>)	İ	MAIUKIIY	6/1/2045	12/1/2027	3/30/2029	3/30/2039	9/30/2049	3/15/2031	9/1/2026		9/14/2023		
	(B)	[]	DATE	5/21/2015	11/17/2017	1/8/2019	1/8/2019	3/10/2020	10/1/2020	8/17/2021		9/14/2018		
	€		SERIES	5.15%	3.45%	4.00%	4.50%	3.55%	1.75%	1.50%		3.63%		
			TYPE	FMB	Credit Monitoring	Line of Credit	TOTAL							
			IN IN	,	7	ო	4	2	9	7	œ	တ	10	

TYPE KEY: FMB = First Mortgage Bond NOTES

(D) Provide effective annual interest rate for debt requiring letter of credit or commitment fees. Supporting calculations should be provided. (J) = (F)+(G)-(H)+(I) (K) = (J)/(F)

Entergy Texas, Inc. Cost of Service	Schedule K-3 Weighted Average Cost of Long Term Debt Electric
--	---

				For the Twelve	Electric For the Twelve Months Ended December 31, 2021	ecember 31, 2021			
	(A, p.1)	(M)	2	0)	(J	Ô	(<u>R</u>)	(S)	E
LINE	SERIES	COST OF DEBT	WEIGHTED AVERAGE COST	PRINCIPAL AMOUNT OUTSTANDING	EXCLUDING SCHEDULED REDEMPTIONS	UNAMORTIZED PREMIUM OR (DISCOUNT)	UNAMORTIZED ISSUANCE EXPENSES	UNAMORTIZED GAIN/(LOSS) ON REACQUIRED DEBT	BOOK VALUE EXCL SCHED. MATURITIES
- 0	5.150%	5.235%	0.56%	250,000,000	250,000,000	(358,723)	(2,129,504)	1	247,511,772
77 M	3.450% 4.000%	3.589% 4.128%	0.23%	300,000,000	300,000,000	(231,624)	(797,440) (1.864.951)		148,970,936 297.739.509
4	4.500%	4.596%	0.79%	400,000,000	400,000,000	(921,011)	(3,395,217)	1	395,683,772
5	3.550%	3.395%	0.72%	475,000,000	475,000,000	17,724,577	(4,832,324)	_	487,892,254
9	1.750%	1.870%	0.48%	000'000'009	000'000'009	(1,954,591)	(4,033,073)		594,012,336
7	1.500%	1.736%	0.10%	130,000,000	130,000,000	(285,341)	(1,080,230)	•	128,634,429
ω	Credit Monitoring						(275,099)	•	(275,099)
တ	Line of Credit	1					(556,905)		(526,905)
10	TOTAL	ļ	3.42%	2,305,000,000	2,305,000,000	13,577,747	(18,964,744)	£_	2,299,613,004
		Adjusted Annua Adjusted Long 1 Adjusted Cost o	Adjusted Annual Requirement Adjusted Long Term Debt Balance Adjusted Cost of Long Term Debt	o <u>t</u> ce	79,403,996 2,289,835,268 3.467673%	Unam	Unadjusted Lost ortized Loss on Res	Unadjusted Long Term Debt Balance Unamortized Loss on Reacq Debt (No refunding) Unamortized Gain on Reacquired Debt (No refunding)	2,299,613,004 (9,777,736)
NOTES							Adjusted Lo	Adjusted Long Term Debt Balance	2,289,835,268
(M) Yie	(M) Yield to maturity should be provided for fixed rate debt. Cost of debt	ld be provided	for fixed rate debt	t. Cost of debt					
<u>ب</u> ئ	for variable rate issues = (D)/(K)	(X)/(X) = Sar				•	:	Annual Requirement	78,681,995
(M) = (L) · (M) (O) Scheduled	(N) = (L) ^ (M) (O) Scheduled maturities to be excluded r	to be excluded	reflect those amo	reflect those amounts to be retired prior	jor	Annua	al Amortization of Lo al Amortization of G	Annual Amortization of Loss on Reacquired Debt Annual Amortization of Gain on Reacquired Debt	722,002
(R)	to the anticipated effective date for the rates being requested. (R) Unamortized balance of Underwriter fees and issuance expenses.	fective date for of Underwriter	the rates being refees and issuance	equested.			Adjuste	Adjusted Annual Requirement =	79,403,996

Entergy Texas, Inc. Cost of Service Schedule K-4 Notes Payable Outstanding Electric

For the Twelve Months Ended December 31, 2021

	MATURITY	PRINCIPAL	% OF TOTAL	INTEREST	WEIGHTED
DESCRIPTION	DATE	AMOUNT	PRINCIPAL	RATE	AVERAGE COST

There were no notes payable outstanding for Entergy Texas, Inc. for the 12 months ending December 31, 2021

NOTES PAYABLE OUTSTANDING LAST TWO YEARS:

QUARTER ENDING MAR 31, 2021	\$0
QUARTER ENDING JUN 30, 2021	\$0
QUARTER ENDING SEP 30, 2021	\$0
QUARTER ENDING DEC 31, 2021	\$0
QUARTER ENDING MAR 31, 2020	\$0
QUARTER ENDING JUN 30, 2020	\$0
QUARTER ENDING SEP 30, 2020	\$0
QUARTER ENDING DEC 31, 2020	\$0

ANTICIPATED CHANGES IN NOTES PAYABLE DURING TWELVE MONTHS FOLLOWING TEST YEAR:

NONE

ENTERGY TEXAS, INC. SUMMARY OF ISSUANCE RESTRICTIONS ON DEBT AND PREFERRED STOCK AT DECEMBER 31, 2021

Restrictions placed upon Entergy Texas, Inc. pertaining to its issuance of debt and preferred stock are contained in (A) its Indenture, Deed of Trust and Security Agreement dated as of October 1, 2008, (B) its Third Amended and Restated Credit Agreement dated as of June 3, 2021, as amended and supplemented, (C) the Federal Energy Regulatory Commission Order issued to it on February 23, 2022, and (D) its Amended and Restated Certificate of Formation, as amended, effective November 9, 2021.

DEBT

Entergy Texas, Inc. may issue mortgage bonds under its Indenture, Deed of Trust and Security Agreement (the "Indenture") in an unlimited aggregate principal amount. Such bonds may be authenticated and delivered on the basis of (1) Property Additions that do not constitute Funded Property in a principal amount not exceeding 70% of the balance of the Cost or the Fair Value to Entergy Texas, Inc. of such Property Additions, whichever is less, (2) in an aggregate principal amount not exceeding the aggregate principal amount of Retired Securities, or cash deposited with the trustee under the Indenture. Capitalized terms are used with the meanings ascribed thereto in the Indenture. The Indenture does not contain an earnings coverage test or a dividend limit.

Its Third Amended and Restated Credit Agreement, as amended and supplemented (the "Credit Agreement"), provides that the total principal amount of all Entergy Texas, Inc. Debt may not at any time exceed 65% of its Capitalization, as the terms Debt and Capitalization are defined in the Credit Agreement.

The FERC Order issued to Entergy Texas, Inc. on February 22, 2023, provides that, from February 23, 2022, through October 13, 2023, Entergy Texas, Inc. may issue (1) Long-Term Debt in an aggregate principal amount not to exceed \$3,200,000,000 outstanding at any time and (2) Short-Term Debt in an aggregate principal amount not to exceed \$200,000,000 outstanding at any time.

PREFERRED STOCK

The FERC Order issued to Entergy Texas, Inc on February 23, 2022, provides that, from February 23, 2022, through October 13, 2023, Entergy Texas, Inc. may issue Preferred Stock in an aggregate amount not to exceed \$200,000,000. Entergy Texas Inc.'s Amended and Restated Certificate of Formation permits it to issue 20,000,000 shares of Preferred Stock. It currently has 1,550,000 shares of Preferred Stock outstanding.

ENTERGY TEXAS, INC. SECURITY ISSUANCE RESTRICTIONS AS OF DECEMBER 31, 2021 LEVERAGE RATIO

Public

DESCRIPTION	AMT (\$000s)
DEBT	
"Debt" of any Person means (without duplication) all liabilities, obligations, and indebtedness (whether contingent or otherwise) of such Person	
(i) for borrowed money or evidenced by bonds, debentures, notes, or other similar instruments	
Currently maturing long term debt	\$ -
Notes payable	-
Long-term debt	2,354,148
(ii) to pay the deferred purchase price of property or services (other than such obligations incurred in the ordinary course of business on customary trade terms, provided that such obligations are not more than 30 days past due)	=
(iii) as lessee under leases which shall have been or should be, in accordance with generally accepted accounting principles, recorded as capital leases,	
Current obligations under capital lease	1,476
Deferred obligations under capital lease	6,107
(iv) under reimbursement agreements or similar agreements with respect to the issuance of letters of credit (other than obligations in respect of letters of credit opened to provide for the payment of goods or services purchased in the ordinary course of business), and	-
(v) under any Guaranty Obligations.	_
5.02(b)Limitation on Debt. (i) "Debt" and "Capitalization" shall not include	
(A) Hybrid Securities (see definition below)	
(B) any Debt of any Subsidiary of the Borrower that is Non-Recourse Debt(C) Eligible Securitization Bonds	
(D) the amount of preferred and debt securities to be redeemed in connection with the ITC	
Transaction for which funds sufficient (other than any make-whole redemption premium until one	
Business Day after the amount thereof has been determined) to pay such redemption have been	
deposited with the trustee or paying agent for such securities or deposited in escrow for such	
redemption	
ETI Securitization Bonds	(53,979)
ETI Securitization Bonds TOTAL DEBT	\$ (53,979) 2,307,752
	\$
TOTAL DEBT	\$
TOTAL DEBT	\$
TOTAL DEBT CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of	\$
TOTAL DEBT CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date	2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt	\$
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt	2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date 5.02(b) Limitation on Debt. (ii) "Capitalization" shall exclude changes to other comprehensive income resulting from	2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date 5.02(b) Limitation on Debt. (ii) "Capitalization" shall exclude changes to other comprehensive income resulting from (x) pension and other post-retirement benefits liability adjustments and	\$ 2,307,752 2,307,752
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date 5.02(b) Limitation on Debt. (ii) "Capitalization" shall exclude changes to other comprehensive income resulting from (x) pension and other post-retirement benefits liability adjustments and (y) mark-to-market non-cash adjustments relating to accounting for derivatives.	\$ 2,307,752 2,307,752 2,483,206
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of (i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt (ii) Consolidated Net Worth as of such date Shareholder's' Equity (iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date 5.02(b) Limitation on Debt. (ii) "Capitalization" shall exclude changes to other comprehensive income resulting from (x) pension and other post-retirement benefits liability adjustments and (y) mark-to-market non-cash adjustments relating to accounting for derivatives. TOTAL CAPITALIZATION	\$ 2,307,752 2,307,752 2,483,206 - - 4,790,958

"Hybrid Securities" means (i) debt or preferred or preference equity securities (however designated or denominated) of the Borrower or any of its Subsidiaries that are mandatorily convertible into Common Equity or Preferred Equity of the Borrower or any of its Subsidiaries, provided that such securities do not constitut Mandatorily Redeemable Stock, (ii) securities of the Borrower or any of its Subsidiaries that (A) are afforded equity treatment (whether full or partial) by S&P or Moody's at the time of issuance, and (B) require no repayments or prepayments and no mandatory redemptions or repurchases, in each case, prior to 91 days after the Termination Date, (iii) any other securities (however designated or denominated), that are (A) issued by the Borrower or any of its Subsidiaries, (B) not subject to mandatory redemption or mandatory prepayment, and (C) together with any guaranty thereof, subordinate in right of payment to the unsecured and unsubordinated indebtedness (other than trade liabilities incurred in the ordinary course of business and payable in accordance with customary terms) of the issuer of such securities or guaranty and (iv) QUIPS.

Amounts may not add or tie to other schedules due to rounding.

ENTERGY TEXAS, INC. SECURITY ISSUANCE RESTRICTIONS AS OF DECEMBER 31, 2020 LEVERAGE RATIO

Public

DESCRIPTION	AMT (\$000s)
DEBT "Debt" of any Person means (without duplication) all liabilities, obligations, and indebtedness (whether contingent or otherwise) of such Person	
(i) for borrowed money or evidenced by bonds, debentures, notes, or other similar instruments Currently maturing long term debt Notes payable Long-term debt	200,000 - 2,293,708
(ii) to pay the deferred purchase price of property or services (other than such obligations incurred in the ordinary course of business on customary trade terms, provided that such obligations are not more than 30 days past due)	-
(iii) as lessee under leases which shall have been or should be, in accordance with generally accepted accounting principles, recorded as capital leases,	1,327
Current obligations under capital lease Deferred obligations under capital lease (iv) under reimbursement agreements or similar agreements with respect to the issuance of letters of credit (other than obligations in respect of letters of credit opened to provide for the payment of goods or services purchased in the ordinary course of business), and	4,392
(v) under any Guaranty Obligations.	-
5.02(b)Limitation on Debt. (i) "Debt" and "Capitalization" shall not include (A) Hybrid Securities (see definition below) (B) any Debt of any Subsidiary of the Borrower that is Non-Recourse Debt (C) Eligible Securitization Bonds	
(D) the amount of preferred and debt securities to be redeemed in connection with the ITC Transaction for which funds sufficient (other than any make-whole redemption premium until one Business Day after the amount thereof has been determined) to pay such redemption have been deposited with the trustee or paying agent for such securities or deposited in escrow for such redemption	
ETI Securitization Bonds	(123,066)
TOTAL DEBT_\$	2,376,361
CAPITALIZATION "Capitalization" means, as of any date of determination, with respect to the Borrower and its Subsidiaries determined on a consolidated basis, an amount equal to the sum of	
(i) the total principal amount of all Debt of the Borrower and its Subsidiaries outstanding on such date Total Debt \$	2,376,361
(ii) Consolidated Net Worth as of such date Shareholder's' Equity	2,157,578
(iii) To the extent not otherwise included in Capitalization, all preferred stock and other preferred securities of the Borrower and its Subsidiaries, including preferred or preference securities issued by any subsidiary trust, outstanding on such date	-
5.02(b) Limitation on Debt. (ii) "Capitalization" shall exclude changes to other comprehensive income resulting from (x) pension and other post-retirement benefits liability adjustments and (y) mark-to-market non-cash adjustments relating to accounting for derivatives.	-
TOTAL CAPITALIZATION \$	4,533,939
LEVERAGE RATIO CALCULATION RESULT Limit per Credit Agreement	52.41%

"Hybrid Securities" means (i) debt or preferred or preference equity securities (however designated or denominated) of the Borrower or any of its Subsidiaries that are mandatorily convertible into Common Equity or Preferred Equity of the Borrower or any of its Subsidiaries, provided that such securities do not constitute Mandatorily Redeemable Stock, (ii) securities of the Borrower or any of its Subsidiaries that (A) are afforded equity treatment (whether full or partial) by S&P or Moody's at the time of issuance, and (B) require no repayments or prepayments and no mandatory redemptions or repurchases, in each case, prior to 91 days after the Termination Date, (iii) any other securities (however designated or denominated), that are (A) issued by the Borrower or any of its Subsidiaries, (B) not subject to mandatory redemption or mandatory prepayment, and (C) together with any guaranty thereof, subordinate in right of payment to the unsecured and unsubordinated indebtedness (other than trade liabilities incurred in the ordinary course of business and payable in accordance with customary terms) of the issuer of such securities or guaranty and (iv) QUIPS.

Amounts may not add or tie to other schedules due to rounding.

ENTERGY TEXAS, INC. SECURITY ISSUANCE RESTRICTIONS FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2021 LEVERAGE RATIO

Public

DESCRIPTION AMT (\$000s)

Information contained on pages 4-9 is highly sensitive.

ENTERGY TEXAS, INC. FINANCIAL RATIOS

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	TOTAL DEBT % CAPITAL	CWIP % NET PLANT	CONST. EXP. % AVG. CAPITAL	PRE-TAX INTEREST COVERAGE	PRE-TAX INTEREST COV EXCL AFUDC & DEF	FIXED CHARGE COVERAGE	FIXED CHARGE COV EXCL AFUDC & DEF
ACTUAL:							
12/31/16 12/31/17 12/31/18 12/31/19 12/31/20 TEST YEAR: 12/31/21 PROJECTED: (ASSUMING No	58.52% 55.74% 51.56% 51.73% 53.67% 48.75%	3.30% 9.52% 18.15% 17.52% 3.46%	13.04% 12.43% 15.10% 25.70% 19.87%	2.94 2.44 2.56 2.22 3.33	3.75 3.26 3.89 2.76 3.62	2.92 2.41 2.54 2.18 3.29	3.71 3.23 3.86 2.72 3.58
12/31/22 12/31/23 12/31/24 RATE YEAR EI 12/31/22	NDING		Information	n contained on	pages 7-14 is high	lly sensitive.	

PROJECTED: (ASSUMING FULL RECOVERY OF REQUESTED RATE RELIEF GRANTED)

12/31/22 12/31/23 12/31/24

RATE YEAR ENDING 12/31/22

Information contained on pages 7-14 is highly sensitive.

ENTERGY TEXAS, INC. FINANCIAL RATIOS

	(8)	(9)	(10)	(11)	(12)	(13)
	CASH INTEREST COVERAGE	INTERNAL CASH % CONSTR. EXP.	CASH COVERAGE OF DIVIDENDS	AFUDC % NET INCOME FOR COMMON	INTERNAL CASH % AVERAGE TOTAL DEBT	RETURN ON AVERAGE EQUITY
ACTUAL:						
12/31/16 12/31/17 12/31/18 12/31/19 12/31/20 TEST YEAR: 12/31/21 PROJECTED: (ASSUMING NO RA	4.32 4.10 4.88 4.32 4.74 6.86	89.37% 80.26% 77.75% 33.08% 38.29% 74.53%	0.00% 0.00% 0.00% 0.00% 1163.07%	11.68% 14.20% 9.39% 26.27% 29.56%	19.65% 17.49% 21.90% 16.46% 14.41%	10.59% 6.54% 12.10% 9.97% 10.97%
12/31/22 12/31/23 12/31/24 RATE YEAR ENDIN 12/31/22		,	on contained on pa	ges 7-14 is highly	sensitive.	

PROJECTED: (ASSUMING FULL RECOVERY OF REQUESTED RATE RELIEF GRANTED)

12/31/22 12/31/23 12/31/24

Information contained on pages 7-14 is highly sensitive.

RATE YEAR ENDING 12/31/22

(1) TOTAL DEBT AS A PERCENT OF TOTAL CA	APITAL 12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
LONG TERM DEBT * CURRENT MATURITIES	2,354,148	2,293,708	1,922,956	1,013,735	1,587,150	1,508,407
	0	200,000	0	500,000	0	0
CAPITAL LEASE (CURRENT)	1,476	1,327	1,222	0	0	0
CAPITAL LEASE (LONG-TERM)	6,107	4,392	4,009	0	0	0
TOTAL LONG-TERM DEBT	2,361,731	2,499,427	1,928,187	1,513,735	1,587,150	1,508,407
PREFERENCE STOCK PREFERRED STOCK- NONMAND. PREFERRED STOCK- MANDATORY COMMON EQUITY TOTAL CAPITAL	38,750	35,000	35,000	0	0	0
	0	0	0	0	0	0
	0	0	0	0	0	0
	2,444,456	2,122,578	1,764,407	1,422,402	1,260,167	1,068,994
	4,844,937	4,657,005	3,727,594	2,936,137	2,847,317	2,577,401
NUMERATOR:	2,361,731	2,499,427	1,928,187	1,513,735	1,587,150	1,508,407
DENOMINATOR:	4,844,937	4,657,005	3,727,594	2,936,137	2,847,317	2,577,401
* INCLUDES QUIPS.						
TOTAL DEBT AS A PERCENT OF TOTAL CAPITAL	48.75%	53.67%	51.73%	51.56%	55.74%	58.52%
(2) TOTAL CWIP AS A PERCENT OF NET PLAN	IT 12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
CONSTRUCTION WORK IN PROGRESS	183,965	879,908	760,354	325,193	102,088	111,227
PLANT IN SERVICE ACCUMULATED DEPRECIATION CONSTRUCTION WORK IN PROGRESS NUCLEAR FUEL NET OF AMORTIZATION	7,181,567	6,007,687	5,199,027	4,773,984	4,569,295	4,274,069
	2,049,750	1,864,494	1,770,852	1,684,569	1,579,387	1,526,057
	183,965	879,908	760,354	325,193	102,088	111,227
	0	0	0	0	0	0
TOTAL UTILITY PLANT	5,315,782	5,023,101	4,188,529	3,414,608	3,091,996	2,859,239
NUMERATOR:	183,965	879,908	760,354	325,193	102,088	111,227
DENOMINATOR:	5,315,782	5,023,101	4,188,529	3,414,608	3,091,996	2,859,239
TOTAL CWIP AS A PERCENT OF NET PLANT	3.46%	17.52%	18.15%	9.52%	3.30%	3.89%
(3) CONSTRUCTION EXPENDITURES AS A PE				42/24/40	40/24/47	10/21/10
CONSTRUCTION EXPENDITURES	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
	702,754	895,857	898,090	451,988	348,027	337,963
LESS: AFUDC	13,872	63,013	41,714	15,236	10,820	12,560
CASH CONSTRUCTION EXPENDITURES	688,882	832,844	856,376	436,752	337,207	325,403
BEGINNING CAPITAL	4,657,005	3,727,594	2,936,137	2,847,317	2,577,401	2,413,423
ENDING CAPITAL	4,844,937	4,657,005	3,727,594	2,936,137	2,847,317	2,577,401
AVERAGE TOTAL CAPITAL	4,750,971	4,192,300	3,331,866	2,891,727	2,712,359	2,495,412
NUMERATOR:	688,882	832,844	856,376	436,752	337,207	325,403
DENOMINATOR:	4,750,971	4,192,300	3,331,866	2,891,727	2,712,359	2,495,412
CONSTRUCTION EXPENDITURES AS A PERCENT OF AVERAGE TOTAL CAPITAL	14.50%	19.87%	25.70%	15.10%	12.43%	13.04%

(4) PRE-TAX INTEREST COVERAGE	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
						-
INCOME FROM CONTINUING OPERATIONS	226,915	213,191	158,817	162,235	76,173	107,538
+/- NON-RECURRING ITEMS						
EXTRAORDINARY ITEMS (NET OF TAX)	0	0	0	0	0	0
TOTAL NON-RECURRING ITEMS	0	0	0	0	0	0
INCOME TAXES	25,526	3,042	(53,896)	(26,243)	48,481	63,097
INTEREST ON LONG TERM DEBT OTHER INTEREST * INTEREST INCURRED	85,149 2,638 87,787	88,683 4,237 92,920	81,444 4,889 86,333	85,607 1,596 87,203	84,254 2,465 86,719	86,177 1,599 87,776
NUMERATOR: DENOMINATOR:	340,228 87,787	309,153 92,920	191,254 86,333	223,195 87,203	211,373 86,719	258,411 87,776
PRE-TAX INTEREST COVERAGE (TIMES) * INCLUDES DISTRIBUTIONS ON QUIPS.	3.88	3.33	2.22	2.56	2.44	2.94
(5) PRETAX INTEREST COVERAGE (EXCLUDIN	G AFUDC & DE	FERRALS)				
,	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
NUMERATOR #4	340,228	309,153	191,254	223,195	211,373	258,411
-EQUITY AFUDC -BORROWED AFUDC +DEFERRED REVENUE REQUIREMENT +CHANGE IN RATE DEFERRALS NET EXCLUSIONS	9,892 3,980 0 59,581 45,709	44,073 18,940 0 90,398 27,385	28,445 13,269 0 88,770 47,056	9,723 5,513 0 131,667 116,431	6,722 4,098 0 82,328 71,508	7,617 4,943 0 82,879 70,319
NUMERATOR: DENOMINATOR:	385,937 87,787	336,538 92,920	238,310 86,333	339,626 87,203	282,881 86,719	328,730 87,776
PRE-TAX INTEREST COVERAGE (EXCLUDING AFUDC & DEFERRALS) (TIMES)	4.40	3.62	2.76	3.89	3.26	3.75
(6) FIXED CHARGE COVERAGE	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
NUMERATOR #4	340,228	309,153	191,254	223,195	211,373	258,411
INTEREST COMPONENT OF RENTALS 1/3 OF RENTAL EXPENSES	1,434	1,382	2,228	1,178	1,421	1,145
INTEREST INCURRED (DENOMINATOR #5)	87,787	92,920	86,333	87,203	86,719	87,776
NUMERATOR: DENOMINATOR:	341,662 89,221	310,535 94,302	193,482 88,561	224,373 88,381	212,794 88,140	259,556 88,921
FIXED CHARGE COVERAGE (TIMES)	3.83	3.29	2.18	2.54	2.41	2.92

(7) FIXED CHARGE COVERAGE (EXCLUDING A		contract personal federation	NAPPAROUNE N 200 000	Intel Community Printed System	accontaine of Miles of	ANTIONYALOUS MAN
	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
NUMERATOR #5	385,937	336,538	238,310	339,626	282,881	328,730
1/3 OF RENTAL EXPENSES	1,434	1,382	2,228	1,178	1,421	1,145
NUMERATOR	007.074		0.40.500	0.40.00.4		
NUMERATOR:	387,371	337,920	240,538	340,804	284,302	329,875
DENOMINATOR:	89,221	94,302	88,561	88,381	88,140	88,921
FIVER OUADOF COVERAGE						
FIXED CHARGE COVERAGE		0.50	. 70			
(EXCL. AFUDC & DEFERRALS) (TIMES)	4.34	3.58	2.72	3.86	3.23	3.71
(8) CASH INTEREST COVERAGE						
CACH ELONAGEROM OPERATIONO	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
CASH FLOW FROM OPERATIONS						
(BEFORE WORKING CAPITAL CHANGES)						
NET INCOME (LOSS)	226,915	213,191	158,817	162,235	76,173	107,538
RESERVE FOR REGULATORY ADJUSTMENTS	0	0	0	0	0	0
PROVISION FOR RATE REFUND	0	0	0	0	0	0
DEPRECIATION AND DECOMMISSIONING	214,838	177,738	153,286	128,534	117,520	107,026
AMORTIZATION OF RATE DEFFERALS	0	0	0	0	0	0
OTHER REGULATORY CHARGES (CREDITS) -	59,581	90,398	88,770	131,667	82,328	82,879
DEFERRED INCOME TAXES AND ITC	48,813	36,033	20,143	(39,545)	42,119	20,794
EXTRAORDINARY ITEMS	0	0	0	0	0	0
CUMULATIVE EFFECT OF ACCOUNTING CHAI	0	0	0	0	0	0
WRITE-OFF OF PLANT HELD FOR FUTURE US	0	0	0	0	0	0
OTHER	(30,845)	(147,435)	(124,464)	(37,799)	(43,391)	(22,493)
CASH FLOW BEFORE WORKING CAPITAL	519,302	369,925	296,552	345,092	274,749	295,744
BORROWED AFUDC	3,980	18,940	13,269	5,513	4,098	4,943
CASH FLOW BEFORE WORKING CAPITAL	515,322	350,985	283,283	339,579	270,651	290,801
(EXCLUDING BORROWED AFUDC)						
CASH INTEREST PAID	87,094	89,077	89,402	85,719	84,556	88,489
INTEREST INCURRED	87,787	92,920	86,333	87,203	86,719	87,776
NUMERATOR:	602,416	440,062	372,685	425,298	355,207	379,290
DENOMINATOR:	87,787	92,920	86,333	87,203	86,719	87,776
CASH INTEREST COVERAGE (TIMES)	6.86	4.74	4.32	4.88	4.10	4.32
(9) INTERNAL CASH AS A PERCENTAGE OF CO	ONSTRUCTIO	N EXPENDITU	JRES			
	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
CASH FLOW BEFORE WORKING CAPITAL						
(EXCLUDING BORROWED AFUDC)	515,322	350,985	283,283	339,579	270,651	290,801
PREFERRED DIVIDENDS	(1,881)	(2,064)	0	0	0	0
COMMON DIVIDENDS	0	(30,000)	Ō	0	0	Ō
SUBTOTAL	513,441	318,921	283,283	339,579	270,651	290,801
	•	į	,	,		,
CONSTRUCTION EXPENDITURES	702,754	895,857	898,090	451,988	348,027	337,963
LESS: AFUDC	13,872	63,013	41,714	15,236	10,820	12,560
CASH CONSTRUCTION EXPENDITURES	688,882	832,844	856,376	436,752	337,207	325,403
The state of the s	,	,- , ,	223,010	,	,	, 100
NUMERATOR:	513,441	318,921	283,283	339,579	270,651	290,801
DENOMINATOR:	688,882	832,844	856,376	436,752	337,207	325,403
	,	,- , ,	223,010	,,,,,	,	, 100
INTERNAL CASH AS A PERCENTAGE						
OF CONSTRUCTION EXPENDITURES	74.53%	38.29%	33.08%	77.75%	80.26%	89.37%

Amounts may not add or agree with other schedules due to rounding. Sponsored by: Bobby Sperandeo, Allison Lofton

(10) CASH COVERAGE OF COMMON DIVIDENDS						
_	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
CASH FLOW BEFORE WORKING CAPITAL (EXCLUDING BORROWED AFUDC) PREFERRED DIVIDENDS SUBTOTAL	515,322 (1,881) 513,441	350,985 (2,064) 348,921	283,283 0 283,283	339,579 0 339,579	270,651 0 270,651	290,801 0 290,801
COMMON DIVIDENDS	0	30,000	0	0	0	0
NUMERATOR: DENOMINATOR:	513,441 0	348,921 30,000	283,283 0	339,579 0	270,651 0	290,801 0
CASH COVERAGE OF COMMON DIVIDENDS	0.00%	1163.07%	0.00%	0.00%	0.00%	0.00%
(11) AFUDC AS A PERCENTAGE OF NET INCOM	ME FOR COMM	MON SHAREH	OLDERS			
_	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
EQUITY AFUDC BORROWED AFUDC CONTRA AFUDC AMORTIZATION TOTAL	9,892 3,980 0 13,872	44,073 18,940 0 63,013	28,445 13,269 0 41,714	9,723 5,513 0 15,236	6,722 4,098 0 10,820	7,617 4,943 0 12,560
1017.2	10,072	00,010	31,713	10,200	10,020	12,000
NET INCOME AFTER PREFERRED DIVIDENDS	226,915	213,191	158,817	162,235	76,173	107,538
NUMERATOR: DENOMINATOR:	13,872 226,915	63,013 213,191	41,714 158,817	15,236 162,235	10,820 76,173	12,560 107,538
AFUDC AS A PERCENTAGE OF NET INCOME FOR COMMON SHAREHOLDERS	6.11%	29.56%	26.27%	9.39%	14.20%	11.68%
(12) INTERNAL CASH AS A PERCENTAGE OF A	VERAGE TOT 12/31/21	AL DEBT 12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
NUMERATOR #9	513,441	318,921	283,283	339,579	270,651	290,801
CURRENT YEAR TOTAL LONG TERM DEBT PRIOR YEAR TOTAL LONG TERM DEBT	2,361,731 2,499,427	2,499,427 1,928,187	1,928,187 1,513,735	1,513,735 1,587,150	1,587,150 1,508,407	1,508,407 1,451,967
NUMERATOR: DENOMINATOR:	513,441 2,430,579	318,921 2,213,807	283,283 1,720,961	339,579 1,550,443	270,651 1,547,779	290,801 1,480,187
INTERNAL CASH AS A PERCENTAGE OF AVERAGE TOTAL DEBT	21.12%	14.41%	16.46%	21.90%	17.49%	19.65%
(13) RETURN ON AVERAGE COMMON EQUITY	12/31/21	12/31/20	12/31/19	12/31/18	12/31/17	12/31/16
NET INCOME AFTER PREFERRED DIVIDENDS	226,915	213,191	158,817	162,235	76,173	107,538
CURRENT YEAR COMMON EQUITY PRIOR YEAR COMMON EQUITY	2,444,456 2,122,578	2,122,578 1,764,407	1,764,407 1,422,402	1,422,402 1,260,167	1,260,167 1,068,994	1,068,994 961,456
NUMERATOR: DENOMINATOR:	226,915 2,283,517	213,191 1,943,493	158,817 1,593,405	162,235 1,341,285	76,173 1,164,581	107,538 1,015,225
RETURN ON AVERAGE COMMON EQUITY	9.94%	10.97%	9.97%	12.10%	6.54%	10.59%

Amounts may not add or agree with other schedules due to rounding. Sponsored by: Bobby Sperandeo, Allison Lofton

PUBLIC

ENTERGY TEXAS, INC. CAPITAL REQUIREMENTS AND ACQUISITION PLAN * TEST YEAR ENDED DECEMBER 31, 2021 (\$000)

CAPITAL REQUIREMENTS	12/31/2021	12/31/2022	12/31/2023	12/31/2024
Generation	76,116	***	***	***
Transmission	126,367	***	***	***
Distribution	168,881	***	***	***
General, Intangible, & Other	60,923	***	***	***
Total Construction Expenditures	432,287	***	***	***
Fuel	0	***	***	***
Retirement of LT Debt & Preferred	269,435	***	***	***
Other	0	***	***	***
Total Capital Requirements	701,722	***	***	***
SOURCES OF CAPITAL				
Internal**	513,441	***	***	***
External				
Long-Term Debt	127,931	***	***	***
Preferred Stock	3,713	***	***	***
Common Stock	95,000	***	***	***
Notes Payable	0	***	***	***
Other - Net	(38,363)	***	***	***
Total Capital Sources	701,722	***	***	***

Note: Amounts may not add or agree with other schedules due to rounding.

Sponsor: Bobby R. Sperandeo

^{*}This schedule assumes no rate relief granted.

**Same as the numerator on Ratio 9, Schedule K-6.

PUBLIC

ENTERGY TEXAS, INC. CAPITAL REQUIREMENTS AND ACQUISITION PLAN * TEST YEAR ENDED DECEMBER 31, 2021 (\$000)

CAPITAL REQUIREMENTS	12/31/2021	12/31/2022	12/31/2023	12/31/2024
Generation	76,116	***	***	***
Transmission	126,367	***	***	***
Distribution	168,881	***	***	***
General, Intangible, & Other	60,923	***	***	***
Total Construction Expenditures	432,287	***	***	***
Fuel	0	***	***	***
Retirement of LT Debt & Preferred	269,435	***	***	***
Other	0	***	***	***
Total Capital Requirements	701,722	***	***	***
SOURCES OF CAPITAL				
Internal**	511,535	***	***	***
External				
Long-Term Debt	127,931	***	***	***
Preferred Stock	3,713	***	***	***
Common Stock	95,000	***	***	***
Notes Payable	0	***	***	***
Other - Net	(36,457)	***	***	***
Total Capital Sources	701,722	***	***	***

^{*}This schedule assumes rate relief granted.

Note: Amounts may not add or agree with other schedules due to rounding.

Sponsor: Bobby R. Sperandeo

^{**}Same as the numerator on Ratio 9, Schedule K-6.

ENTERGY TEXAS, INC. AND SUBSIDIARIES GROWTH IN EARNINGS, DIVIDENDS AND BOOK VALUE DOLLARS AND SHARES IN THOUSANDS, EXCEPT PER SHARE AMOUNTS

ENTERGY TEXAS, INC. AND SUBSIDIARIES GROWTH IN EARNINGS, DIVIDENDS AND BOOK VALUE DOLLARS AND SHARES IN THOUSANDS, EXCEPT PER SHARE AMOUNTS

DESCRIPTION OF NON-	RECURRING ITEM																		
IET INCOME OR COMMON		C-S	226,915	213,191	158,817	162,235	76,173	107,538	69,625	74,804	57,881	41,971	80,845	66,200	63,841	57,895	58,921	208,022	
NON-RECURRING N	(NET OF TAX) (0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MARKET	BOOK	Q/P	A/A	N/A N/A	N/A	N/A	N/A												
YEAR END MARKET	PRICE		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	YEAR		2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007*	2006**	
	BVPS	F/M	N/A	N/A	ΝŽ	N/A	N/N	N/A	A/N	N/A	¥, Z	ΝŽ	N/A	¥/Z	N/A	N/N	ΝŽ	X X	
	DPS	D/L	Υ N	N/A	Ν	Ν	Ν	¥ N	¥/Z	¥,	¥/Z	N/N	Ν	Ν	¥ Z	N/N	Ν	Ϋ́	
	EPS	C/K	N/A	N/A	N/A	N/A	N/A	N/A	ΝN	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Ν	N/A	
YEAR END SHARES	FOR BVPS		A/N	N/A N/A	N/A	N/A	N/A												
WTD AVG SHARES	(FOR DPS)		A/N	N/A	A/A	N/A	N/A	N/A	A/N	N/A	A/A	A/A	A/A	A/N	A/N	A/N	ΥN	N/A	
WTD AVG SHARES	(FOR EPS)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A/N	N/A	N/A	N/A	N/A	N/A	
MPLIED	ROWTH	H×I	9.94%	9.43%	9.97%	12.10%	6.54%	10.59%	7.51%	0.54%	3.78%	-5.16%	8.71%	-2.42%	-6.38%	4.82%	1.66%	-0.23%	9.59% 6.52% 4.77%
	ETAINED G	(C-D)/C			100.00%	100.00%	100.00%	100.00%	100.00%	6.42%	56.81%	-107.71%	92.85%	-30.51%	-87.18%		28.03%	-2.49%	97.19% 64.14% 48.26%
ш.ш			9.94%	10.97%	8.67%	12.10%	6.54%	10.59%	7.51%	8.41%	6.65%	4.79%	9.38%	7.93%	7.32%	6.08%	5.92%	9.38%	9.90% 8.75% 8.27%
AVERAGE	EQUITY	(B+F)/2	2.283.517	1,943,493	1,593,405	1,341,285	1,164,581	1,015,225	926,644	889,429	870,587	876,751	861,823	834,390	872,320	952,202	26,097	2,217,393	5 YEAR AVERAGE 10 YEAR AVERAGE 15 YEAR AVERAGE
			2,444,456	2,122,578	1,764,407	1,422,402	1,260,167	1,068,994	961,456	891,831	887,027	854,146	899,355	824,290	844,490	900,149	1,004,254	2,205,551	5 YEAR 10 YEAR 15 YEAR
		:-(B+C-D)	94.963	174,980	183,188	0	115,000	0	0	0	0	0	0	0	0	(150,000)	(203)	(18,505)	
92		F	0	30,000	0	0	0	0	0	70,000	25,000	87,180	5,780	86,400	119,500	12,000	42,404	213,200	
			226.915	213,191	158,817	162,235	76,173	107,538	69,625	74,804	57,881	41,971	80,845	66,200	63,841	57,895	58,921	208,022	
MINNING N			2.122.578	1,764,407	1,422,402	1,260,167	1,068,994	961,456	891,831	887,027	854,146	899,355	824,290	844,490	900,149	1,004,254	987,940	2,229,234	
<u> </u>	ш																		
	ADDITIONAL ENDING AVERAGE PERCENT WTD AVG WTD AVG YEAR END COMMON EQUITY COMMON COMMON EQUITY COMMON COMMON EQUITY COMMON	ADDITIONAL ENDING AVERAGE PERCENT WTD AVG WTD AVG YEAR END DIVIDENDS (NET) EQUITY COMMON ROLITY EQUITY COLORY ROLITY ROLI	ADDITIONAL ENDING AVERAGE PERCENT COMMON EQUITY COMMON EQUITY COMMON (BFF)/2 G/9 (C-0)/10 Hz) COMMON (BFF)/2 G/9 (C-0)/10 Hz) F/9 Hz COMMON COMMON COMMON (BFF)/2 G/9 (C-0)/10 Hz COMMON COM	ADDITIONAL ENDING AVERAGE PERCENT COMMON COMM	ADDITIONAL ENDING AVERAGE PERCENT AND AVE AGE COMMON C	ADDITIONAL ENDING AVERAGE PERCENT AND AVERAGE PARKET TO GAINS/(LOSSES) FOR COMMON PARKET	COMMON EQUITY COMMON C	COMMON COUNTY C	COMMON C	COMMON EQUITY COMMON C	COMMON COUNTY COMMON C	COMMON EQUITY COMMON C	COMMON EQUITY COMMON COMMON EQUITY COMMON COMMON COMMON COMMON EQUITY COMMON COMMON EQUITY COMMON C	PERCENT AND ALL AND	COMMON EQUITY COMMON C	Percent Perc	Percent Perc	COMMON EQUITY COMMON C	The Common Common

^{*} Common equity assigned to Entergy Texas, Inc. in the jurisdictional separation of Entergy Gulf States, Inc. in two ventrably integrated utility companies, Entergy Gulf States Louislana, L.L.C. and Entergy Texas, Inc. ** Entergy Gulf States, Inc.

* Common equity assigned to Entergy Texas, Inc. in the jurisdictional separation of Entergy Gulf States, Inc. inc. wo ventrally integrated utility companies, Entergy Gulf States Louisiana, L.L.C. and Entergy Texas, Inc. ** Entergy Gulf States, Inc.

Amounts may not add or tie to other schedules due to rounding.

Sponsor: Bobby Sperandeo

Amounts may not add or tie to other schedules due to rounding.

Sponsor. Bobby Sperandeo

ENTERGY CORPORATION GROWTH IN EARNINGS, DIVIDENDS AND BOOK VALUE DOLLARS AND SHARES IN THOUSANDS, EXCEPT PER SHARE AMOUNTS

ENTERGY CORPORATION
GROWTH IN EARNINGS, DIVIDENDS AND BOOK VALUE
DOLLARS AND SHARES IN THOUSANDS, EXCEPT PER SHARE AMOUNTS

_																						
(n)	DESCRIPTION OF NON- RECURRING ITEM																	Note 1				
Đ	NON-RECURRING NET INCOME GAINS/(LOSSES) FOR COMMON (NET OF TAX) (ADJUSTED) F	C-S	1,118,492	1,388,334	1,241,226	848,661	411,612	(583,618)	(176,562)	940,721	711,902	846,673	1,346,439	1,250,242	1,231,092	1,220,566	1,134,849	1,133,098			usiness	
(S)	ON-RECURRING NAINS/(LOSSES) FI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	(496)			titive Retail b	
)	NON-RE GAINS/(%2	3%	3%	3%	3%	4%	4%	3%	3%	2%	9%	%1	%€	%€	3%	3%			ns of Compe	
(R)	MARKET TO BOOK	Q/P	196.17%	182.98%	233.36%	183.98%	183.83%	162.84%	131.74%	156.68%	117.16%	123.25%	143.76%	149.01%	179.69%	197.59%	293.56%	228.23%			ned operation	
(O)	YEAR END MARKET PRICE		\$112.650	\$99.840	\$119.800	\$86.070	\$81.390	\$73.470	\$68.360	\$87.480	\$63.270	\$63.750	\$73.050	\$70.830	\$81.840	\$83.130	\$119.520	\$92.320			 Loss from discontinued operations of Competitive Retail business 	
æ	YEAR		2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006		Notes.	1. Loss fr	
(A)	BVPS	F/M	\$57.42	\$54.56	\$51.34	\$46.78	\$44.28	\$45.12	\$51.89	\$55.83	\$54.00	\$51.73	\$50.81	\$47.53	\$45.54	\$42.07	\$40.71	\$40.45	8 73%	1 23%	2.36%	
(0)	DPS	D/L	\$5.54	\$6.90	\$6.30	\$4.63	\$2.28	(\$3.26)	(\$0.99)	\$5.22	\$3.99	\$4.76	\$7.55	\$3.24	\$3.00	\$3.00	\$2.58	\$2.16	24 85%	-3.05%	6.48%	
ĵ)	EPS	C/K	\$5.57	\$6.94	\$6.36	\$4.68	\$2.29	(\$3.26)	(\$0.99)	\$5.24	\$3.99	\$4.77	\$7.59	\$6.72	\$6.39	\$6.39	\$5.77	\$5.46	24 85%			
(M)	YEAR END SHARES (FOR BVPS)		202,653	200,245	199,149	189,056	180,518	179,129	178,389	179,241	178,371	177,807	176,356	178,746	189,118	189,359	193,120	202,668	NATH RATE*	OWTH RATE	OWTH RATE	
(L)	WTD AVG SHARES (FOR DPS)	O/O	139,914	108,455	112,948	139,893	275,827	(187,679)	(604,946)	114,199	148,231	123,748	77,997	186,408	192,304	191,308	196,638	207,672	4 YEAR COMPOUND GROWTH RATE	10 YEAR COMPOUND GROWTH RATE	15 YEAR COMPOUND GROWTH RATE	
(K)	WTD AVG SHARES (FOR EPS)		200,942	200,107	195,196	181,410	179,672	178,886	179,176	179,506	178,211	177,325	177,430	186,010	192,772	190,926	196,573	207,457	4 YFAR C	10 YEAR	15 YEAR C	
<u>(</u>	IMPLIED GROWTH	-× H	3.04%	6.05%	2.56%	2.39%	-2.70%	-13.79%	-8.05%	3.51%	1.28%	2.84%	8.68%	7.55%	7.89%	8.17%	7.81%	8.58%	2 87%	0.01%	2.68%	
()	PERCENT EARNINGS RETAINED 0	(C-D)/C	30.70%	46.10%	42.67%	23.68%	-52.79%	204.83%	439.20%	36.63%	16.92%	30.43%	56.26%	51.69%	53.14%	52.98%	55.30%	%66.09	18 07%	8184%	72.52%	
Œ	ROE	S/C	9.91%	13.13%	13.02%	10.08%	5.12%	-6.73%	-1.83%	9.58%	7.56%	9.33%	15.43%	14.61%	14.85%	15.42%	14.13%	14.21%	10.25%	8 92%	9.57%	
(B)	AVERAGE COMMON EQUITY	(B+F)/2	11,281,713	10,574,909	9,533,990	8,418,410	8,037,162	8,669,300	9,632,258	9,820,096	9,414,778	9,079,180	8,728,835	8,554,880	8,289,976	7,914,632	8,030,279	7,973,079	S VEAD AVEDAGE	10 YEAR AVERAGE	15 YEAR AVERAGE	
(F)	ENDING COMMON EQUITY		11,637,284	10,926,142	10,223,675	8,844,305	7,992,515	8,081,809	9,256,791	10,007,725	9,632,466	9,197,089	8,961,270	8,496,400	8,613,360	7,966,592	7,862,671	8,197,887	7	10 / 11	15 YE	
(E)	ADDITIONAL EQUITY (NET)	F-(B+C-D)	367,772	62,475	849,717	650,833	127,979	20,471	24,525	30,655	314,915	(21,812)	(292,689)	(763,239)	(7,411)	(542,721)	(962,739)	(234,414)				
(D)	A COMMON DIVIDENDS				711,573								588,880	603,963	576,913	573,924	507,326	448,572				
(C)			1,118,492	1,388,334	1,241,226	848,661	411,612	(583,618)	(176,562)	940,721	711,902	846,673	1,346,439	1,250,242	1,231,092	1,220,566	1,134,849	1,132,602				
(B)	BEGINNING NET INCOME COMMON FOR EQUITY COMMON		10,926,142	10,223,675	8,844,305	7,992,515	8,081,809	9,256,791	10,007,725	9,632,466	9,197,089	8,961,270	8,496,400	8,613,360	7,966,592	7,862,671	8,197,887	7,748,271				
€	YEAR		2021	2020	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006				

* A 4 year compound growth rate is presented instead of a 5 year compound growth rate due to the net loss in 2016.

Amounts may not add or tie to other schedules due to rounding.

Sponsor. Bobby Sperandeo

Amounts may not add or tie to other schedules due to rounding.

Sponsor: Bobby Sperandeo

ENTERGY TEXAS, INC. RATING AGENCY REPORTS FOR THE TWELVE MONTHS ENDED DECEMBER 31, 2021

S&P Global Ratings

RatingsDirect®

Research Update:

Entergy Corp. 'BBB+' Issuer Credit Rating Affirmed; Upgrade Threshold Reset On Weather-Related Risks; **Outlook Stable**

September 2, 2021

Rating Action Overview

- Entergy Corp.'s regulated utility subsidiaries, Entergy New Orleans LLC (ENO) and Entergy Louisiana LLC (ELL), have service territories that are subject to the risk of severe storms and hurricanes, such as recent Category 4 Hurricane Ida.
- We are affirmed our 'BBB+' long-term issuer credit rating on Entergy and reset the upside ratings threshold for an upgrade. The new threshold of funds from operations (FFO) to debt consistently above 18% reflects our view that Entergy is facing increased exposure from hurricanes, and that additional financial profile strength would be required to offset incrementally higher business risk to achieve higher ratings.
- The stable outlook on Entergy reflects our expectation that operations will remain stable while financial measures will remain weaker, including adjusted FFO to debt consistently in the 14%-16% area through 2023.

Rating Action Rationale

Our assessment of Entergy's financial risk profile continues to reflect weaker financial

measures. We expect Entergy's financial measures, including FFO to debt, to remain toward the lower end of the benchmark range for the significant financial risk profile. This reflects the impact of higher operating and capital costs from Hurricane Ida affecting Entergy's service territories. Our expectations include raising proceeds from securitization bonds that we estimate will be issued no later than mid-2022 that would help the company reduce leverage, thereby strengthening financial measures. With the assumed securitization, we expect FFO to debt to be in the 14%-16% range through 2023. Our expectation for Entergy's financial measures over the next several years support our financial risk profile assessment, albeit toward the lower end. We used our medial volatility table, which reflects more relaxed benchmarks than those we use for most corporate issuers. This reflects the company's steadier cash flows and rate-regulated utility operations, and

PRIMARY CREDIT ANALYST

Gerrit W Jepsen, CFA

New York + 1 (212) 438 2529 gerrit.jepsen @spglobal.com

SECONDARY CONTACTS

William Hernandez

Farmers Branch + 1 (214) 765-5877 william.hernandez

@spglobal.com Daria Babitsch

New York 917-574-4573 daria.babitsch1 @spglobal.com

effective regulatory risk management.

The service territories of ENO and ELL increase business risk for Entergy. ENO and ELL account for approximately 40% of Entergy's consolidated EBITDA. ELL's and ENO's exposure to severe storms including hurricanes, a low lying service territory along the Gulf Coast, and relatively limited size and diversity to help absorb the impact of such storms weakens Entergy's business risk profile.

We apply a comparable rating analysis modifier that is negative, resulting in a stand-alone credit profile of 'bbb+'. Given the increased business risk in the excellent category compared peers with similar business risk assessments and financial measures near the bottom of the benchmark range through the forecast period, we apply a comparable rating analysis modifier that is negative.

Environmental, social, and governance (ESG) credit factors for this credit rating change.

Natural conditions

Outlook

The stable outlook reflects our expectation that Entergy will close and sell its remaining nonutility nuclear power generation station and continue to expand through its lower-risk, rate-regulated utility businesses, leading to an improved business risk profile. The outlook also reflects our base-case forecast that adjusted FFO to debt will average in the 14%-16% range over the next few years, in line with the significant financial risk profile.

Downside scenario

We could lower our rating on Entergy over the next 24 months if its business risk weakens from additional severe storm or hurricane activity along the Gulf Coast or if financial measures weaken, including adjusted FFO to debt that would be consistently below 13%.

Upside scenario

Although unlikely given our expectation for weakened financial measures due to higher capital spending related to severe storms and hurricanes, we could raise our rating on Entergy over the next 24 months if we project the company will improve its adjusted FFO to debt to above 18% on a consistent basis.

Company Description

Entergy is an integrated energy company that primarily engages in regulated utility operations and has some remaining higher-risk, nonregulated power generation operations. Entergy's utilities ELL, ENO, Entergy Arkansas LLC, Entergy Mississippi LLC, and Entergy Texas Inc. serve about 3.1 million customers (2.9 million electric and 200,000 gas) in Arkansas, Mississippi, Texas, and Louisiana. System Energy Resources Inc. has 90% ownership and a leasehold interest in the Grand Gulf nuclear station, which is contracted to Entergy utility affiliates.

Our Base-Case Scenario

- Annual EBITDA margins averaging about 47% through 2023;
- Annual capital spending of \$3.8 billion-\$5.6 billion through 2023;
- Generally constructive regulatory environments help provide prudent cost recovery; and
- All debt maturities are refinanced.

Based on our assumption, we expect the following measures over the forecast period through 2023:

- Annual adjusted FFO to debt in the 14%-16% range;
- Annual adjusted debt to EBITDA in the 5.5x-6.5x range; and
- Annual adjusted FFO cash interest coverage in the 5x-6x range.

Liquidity

We base our 'A-2' short-term rating on Entergy on our long-term issuer credit rating. We assess the company's liquidity as adequate because we believe Entergy's liquidity sources will likely be more than 1.1x its uses over the next 12 months and meet its cash outflow even if the company's EBITDA declines 10%. Our assessment also reflects Entergy's generally prudent risk management, sound relationships with banks, and generally satisfactory standing in the credit markets.

Principal liquidity sources

- Cash and liquid investments of about \$700 million;
- Total availability under the revolving credit facility of about \$3.3 billion; and
- Estimated cash FFO of about \$3.5 billion.

Principal liquidity uses

- Debt maturities, including outstanding commercial paper, of about \$1.2 billion;
- Working capital outflows of about \$240 million;
- Capital spending of about \$4.2 billion; and
- Dividends of about \$830 million.

Issue Ratings - Subordination Risk Analysis

Capital structure

Entergy's capital structure consists of about \$24.5 billion of debt, most of which is priority debt.

Analytical conclusions

We rate the senior unsecured debt at Entergy one notch below our issuer credit rating because the company's priority debt exceeds 50% of its consolidated debt, after which its debt could be considered structurally subordinated.

Ratings Score Snapshot

Issuer Credit Rating: BBB+/Stable/A-2

Business risk: Excellent

- Country risk: Very low

- Industry risk: Very low

- Competitive position: Strong

Financial risk: Significant

- Cash flow/leverage: Significant

Anchor: a-

Modifiers

- Diversification/portfolio effect: Neutral (no impact)
- Capital structure: Neutral (no impact)
- Financial policy: Neutral (no impact)
- Liquidity: Adequate (no impact)
- Management and governance: Satisfactory (no impact)
- Comparable rating analysis: Negative (-1 notch)

Stand-alone credit profile: bbb+

- Group credit profile: bbb+

Related Criteria

- General Criteria: Group Rating Methodology, July 1, 2019
- General Criteria: Hybrid Capital: Methodology And Assumptions, July 1, 2019
- Criteria | Corporates | General: Corporate Methodology: Ratios And Adjustments, April 1, 2019
- Criteria | Corporates | General: Reflecting Subordination Risk In Corporate Issue Ratings, March 28, 2018
- General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- Criteria | Corporates | General: Recovery Rating Criteria For Speculative-Grade Corporate Issuers, Dec. 7, 2016
- Criteria | Corporates | General: Methodology And Assumptions: Liquidity Descriptors For Global Corporate Issuers, Dec. 16, 2014
- Criteria | Corporates | General: Corporate Methodology, Nov. 19, 2013
- General Criteria: Methodology: Industry Risk, Nov. 19, 2013
- General Criteria: Country Risk Assessment Methodology And Assumptions, Nov. 19, 2013
- Criteria | Corporates | Utilities: Key Credit Factors For The Regulated Utilities Industry, Nov. 19, 2013
- Criteria | Corporates | Utilities: Collateral Coverage And Issue Notching Rules For '1+' And '1' Recovery Ratings On Senior Bonds Secured By Utility Real Property, Feb. 14, 2013
- General Criteria: Methodology: Management And Governance Credit Factors For Corporate Entities, Nov. 13, 2012
- General Criteria: Principles Of Credit Ratings, Feb. 16, 2011

Ratings List

Ratings Affirmed

Entergy Corp.	
Issuer Credit Rating	BBB+/Stable/A-2
Senior Unsecured	BBB
Commercial Paper	A-2

Certain terms used in this report, particularly certain adjectives used to express our view on rating relevant factors, have specific meanings ascribed to them in our criteria, and should therefore be read in conjunction with such criteria. Please see Ratings Criteria at www.standardandpoors.com for further information. Complete ratings information is available to subscribers of RatingsDirect at www.capitaliq.com. All ratings affected by this rating action can be found on S&P Global Ratings' public website at www.standardandpoors.com. Use the Ratings search box located in the left column.

Copyright @ 2021 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.standardandpoors.com (free of charge), and www.ratingsdirect.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.

S&P Global Ratings

RatingsDirect®

Bulletin:

Entergy Corp. Ratings Unchanged After Updated Hurricane Ida-Related Restoration Costs

September 22, 2021

NEW YORK (S&P Global Ratings) Sept. 22, 2021--S&P Global Ratings today said that its ratings on Entergy Corp. (Entergy; BBB+/Stable/A-2) are unchanged following the company's announcement that it could face up to \$2.6 billion of restoration costs related to Hurricane Ida, mostly for subsidiaries Entergy Louisiana LLC and Entergy New Orleans LLC.

Under our base-case scenario, we assume Entergy's pending securitization for its Hurricane Laura restoration costs is approved in 2022, which helps the company reduce its leverage and strengthen its financial measures. Entergy expects expedited approval of the securitization financings for its Hurricane Ida-related expenses in 2022. With the assumed securitizations, we expect the company's S&P Global Ratings-adjusted funds from operations (FFO) to debt to be in the 14%-16% range through 2023. Our expectations for Entergy's financial measures over the next several years support our significant assessment of its financial risk profile, though we view its profile as being at the lower end of the range relative to the profiles of other companies we assess as significant.

Consistent with our current view, we could lower our ratings on Entergy if its business risk profile weakens due to additional severe storm or hurricane activity along the Gulf Coast or its financial measures diminish, including S&P Global Ratings-adjusted FFO to debt of consistently below 13%.

We will continue to monitor any developments related to the implications from Hurricane Ida.

For more information, please see our most recent research update on Entergy, published Sept. 2, 2021, on RatingsDirect.

Related Research

- Entergy Louisiana LLC Downgraded To 'BBB+' From 'A-' On Weaker Financial Metrics Due To Storm Damage; Outlook Stable, Sept. 2, 2021
- Entergy New Orleans LLC Downgraded To 'BB+' On Weather-Related Weaker Credit Metrics; Outlook Stable; Bond Rating Lowered, Sept. 2, 2021

This report does not constitute a rating action.

PRIMARY CREDIT ANALYST

Gerrit W Jepsen, CFA

New York + 1 (212) 438 2529 gerrit.jepsen

@spglobal.com

SECONDARY CONTACT

Daria Babitsch **New York** 917-574-4573

daria.babitsch1 @spglobal.com

Bulletin: Entergy Corp. Ratings Unchanged After Updated Hurricane Ida-Related Restoration Costs

Copyright © 2021 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.standardandpoors.com (free of charge), and www.ratingsdirect.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.

S&P Global Ratings

Research

Entergy Texas Inc.

Primary Credit Analyst:

Mayur Deval, Toronto (1) 416-507-3271; mayur.deval@spglobal.com

Gerrit W Jepsen, CFA, New York + 1 (212) 438 2529; gerrit.jepsen@spglobal.com Daria Babitsch, New York 917-574-4573; daria.babitsch1@spglobal.com

Table Of Contents

Credit Highlights

Outlook

Our Base-Case Scenario

Company Description

Peer Comparison

Business Risk

Financial Risk

Liquidity

Environmental, Social, And Governance

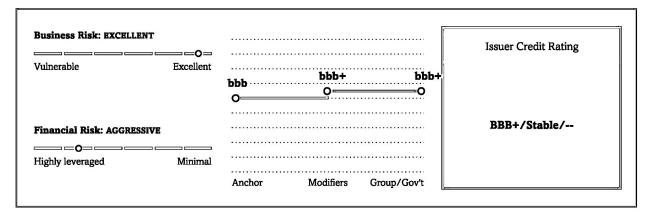
Group Influence

Issue Ratings

Issue Ratings - Recovery Analysis

Ratings Score Snapshot

Table Of Contents (cont.)		
•••••	 	
Related Criteria		



Credit Highlights

Overview	
Key strengths	Key risks
Low-risk, fully rate-regulated electric utility.	Modest customer base and growth.
Generally stable regulatory framework.	Limited regulatory and operating diversity.
About 65% of operating revenues are from residential and commercial customers, providing some stability to revenue and cash flow.	Negative discretionary cash flow, reflecting high capital spending leading to external funding needs.

Entergy Texas Inc.'s (ETI) excellent business risk profile reflects ETI's effective management of regulatory risk. The Public Utility Commission of Texas (PUCT) uses historical test years for rate-making that can result in regulatory lag around cost recovery. In recent years, however, regulatory lag has been mitigated because ETI has been authorized rate riders for recovery of costs related to electrical distribution, transmission, and generation. In addition, ETI has been able to execute settlements in various rate cases. We expect ETI will be able to realize the cost recoveries and return on the power plant through the authorized generation rider.

In July 2021, ETI filed for storm cost recovery and securitization bonds issued no later than end of 2022. In July 2021, ETI requested recovery of \$266 million of storm restoration costs plus cost-of capital at 7.73%. These storm restoration expenses were incurred due to Hurricane Laura, Hurricane Delta, Winter Storm Uri, and Hurricane Harvey.

We assess the financial risk profile as aggressive, reflecting financial measures including adjusted funds from operations (FFO) to debt in the 12%-13% through 2022, and improving in 2023. Our assessment of ETI's financial risk profile incorporates the incremental impact of estimated capital costs due to Hurricane Laura of about \$260 million. In addition, debt leverage is greater since ETI largely debt funded the construction of the \$1 billion Montgomery County natural-gas-fired combined cycle station. We expect FFO to debt to increase into the 12%-13% area through 2022 after ETI begins to recover the generation construction costs through a generation rider and assuming the utility is able to securitize Hurricane Laura restoration costs in the next few years. The expectation of strengthening financial measures is captured in our assessment of comparable ratings analysis modifier as positive.

Outlook: Stable

The stable outlook on ETI reflects its lower-risk, rate-regulated utility operations and effective management of regulatory risk. The outlook also reflects our expectation of adjusted FFO to debt of 12%-13% area through 2022, in line with the existing financial risk profile.

Downside scenario

We could lower the ratings on ETI over the next 24 months if the business risk materially weakens or the company's financial measures weaken, including adjusted FFO to debt consistently below 11%.

Upside scenario

Although unlikely over the next 24 months, we could raise our rating on ETI if we raise the ratings on Entergy and we expect ETI's FFO to debt to be consistently above 17% along with no changes in business risk.

Our Base-Case Scenario

Assumptions

- · Expected EBITDA margin averaging about 30% per year.
- · Capital spending averaging about \$700 million per year.
- · Negative discretionary cash flow (DCF) indicating external funding needs.
- · Generally constructive regulatory environments provides prudent cost recovery.
- · Securitization of Hurricane Laura restoration costs no later than in 2022.
- · All debt maturities are refinanced.

Key Metrics

Entergy Texas IncKey Metrics*			
	2020a	2021e	2022e
Adjusted FFO to debt (%)	10.3	12.0-13.0	14.0-15.0
Adjusted debt to EBITDA (x)	6.7	5.5-6.0	5.0-5.5
Adjusted FFO cash interest coverage (x)	3.2	3.0-3.5	4.0-4.5

^{*}S&P Global Ratings-adjusted. FFO--Funds from operations. A--actural. E--estimate.

Company Description

ETI is a regulated vertically integrated electric utility operating in eastern Texas.

Peer Comparison

Table 1

Industry Sector: Electric				
	Entergy Texas Inc.	Southwestern Electric Power Co.	Entergy Louisiana LLC	Southwestern Public Service Co.
Ratings as of Oct. 6, 2021	BBB+/Stable/-	A-/Negative/	BBB+/Stable/	A-/Stable/A-2
	7	Fiscal year ende	ed Dec. 31, 2020	
(Mil. \$)				
Revenue	1,499.2	1,738.5	4,046.7	1,870.0
EBITDA	355.7	588.8	1,722.8	686.5
Funds from operations (FFO)	243.3	466.6	1,396.1	573.6
Interest expense	94.9	136.4	411.2	134.0
Cash interest paid	109.5	117.9	341.4	123.0
Cash flow from operations	285.4	364.0	1,023.1	414.6
Capital expenditure	844.7	402.6	2,001.0	1,142.5
Free operating cash flow (FOCF)	(559.2)	(38.6)	(977.9)	(727.9)
Discretionary cash flow (DCF)	(591.3)	(40.5)	(999.4)	(1,040.9)
Cash and short-term investments	248.6	13.2	728.0	6.0
Debt	2,369.3	3,115.9	8,998.4	3,365.9
Equity	2,157.6	2,627.7	7,457.7	3,298.0
Adjusted ratios				
EBITDA margin (%)	23.7	33.9	42.6	36.7
Return on capital (%)	7.1	5.7	7.3	6.6
EBITDA interest coverage (x)	3.7	4.3	4.2	5.1
FFO cash interest coverage (x)	3.2	5.0	5.1	5.7
Debt/EBITDA (x)	6.7	5.3	5.2	4.9
FFO/debt (%)	10.3	15.0	15.5	17.0
Cash flow from operations/debt (%)	12.0	11.7	11.4	12.3
FOCF/debt (%)	(23.6)	(1.2)	(10.9)	(21.6)
DCF/debt (%)	(25.0)	(1.3)	(11.1)	(30.9)

Source: S&P Global Ratings and company data.

Business Risk: Excellent

Our assessment of ETI's business risk profile reflects its lower-risk, regulated utility operations in Texas, with generally supportive regulation, including rate mechanisms. After hurricanes, the company has been able to recover restoration costs through securitizations. The company's midsize service territory benefits from economic growth and modest

customer growth. ETI, with about 20% of Entergy's consolidated operating income, serves approximately 475,000 customers in eastern Texas and has about 2,300 MW of capacity, of which about 90% is natural-gas-fired. Residential and commercial customers account for about 70% of retail sales, providing some stability to revenue and cash flow.

Financial Risk: Aggressive

Our assessment of ETI's stand-alone financial risk profile incorporates a base-case scenario that includes adjusted FFO to debt in the range of about 12%-15%, below the midpoint of the benchmark range of the aggressive financial risk category. We expect the supplemental ratio of FFO cash interest coverage to be 3.5x-4.5x, supporting our financial risk assessment. In addition, we expect robust capital spending along with dividend payments to result in negative discretionary cash flow (DCF). The utility will therefore require external funding that could include debt issuances or capital infusions from the Entergy group. Over the next few years, we expect debt to be highly leveraged for a regulated utility, as indicated by debt to EBITDA averaging about 5.5x.

We assess ETI's financial risk under our medial volatility financial benchmarks, reflecting the company's lower-risk regulated utility operations and effective management of regulatory risk. These benchmarks are more relaxed than those used for a typical corporate issuer.

Financial summary Table 2

Entergy Texas Inc.--Financial Summary

		Fiscal ye	ear ende	d Dec. 31	
	2020	2019	2018	2017	2016
(Mil. \$)					
Revenue	1,499.2	1,400.5	1,517.2	1,456.0	1,526.6
EBITDA	355.7	228.9	269.8	248.0	283.9
Funds from operations (FFO)	243.3	112.1	158.5	185.4	169.3
Interest expense	94.9	83.8	86.8	82.0	80.8
Cash interest paid	109.5	99.8	90.5	83.7	86.1
Cash flow from operations	285.4	205.1	261.4	237.7	246.1
Capital expenditure	844.7	862.8	443.1	352.5	333.9
Free operating cash flow (FOCF)	(559.2)	(657.7)	(181.7)	(114.8)	(87.9)
Discretionary cash flow (DCF)	(591.3)	(657.7)	(181.7)	(114.8)	(87.9)
Cash and short-term investments	248.6	12.9	0.1	115.5	6.2
Gross available cash	248.6	12.9	0.1	115.5	6.2
Debt	2,369.3	1,900.5	1,427.4	1,304.4	1,305.6
Equity	2,157.6	1,799.4	1,422.4	1,260.2	1,069.0

23.7

7.1

3.7

EBITDA margin (%)

Return on capital (%)
EBITDA interest coverage (x)

163

5.2

2.7

178

7.7

3.1

170

8.0

3.0

18.6

10.6

3.5

Table 2

Entergy Texas Inc.--Financial Summary (cont.)

Industry Sector: Electric

	Fiscal year ended Dec. 31						
	2020	2019	2018	2017	2016		
FFO cash interest coverage (x)	3.2	2.1	2.8	3.2	3.0		
Debt/EBITDA (x)	6.7	8.3	5.3	5.3	4.6		
FFO/debt (%)	10.3	5.9	11.1	14.2	13.0		
Cash flow from operations/debt (%)	12.0	10.8	18.3	18.2	18.8		
FOCF/debt (%)	(23.6)	(34.6)	(12.7)	(8.8)	(6.7)		
DCF/debt (%)	(25.0)	(34.6)	(12.7)	(8.8)	(6.7)		

Source: S&P Global Ratings and company data.

Reconciliation

Table 3

Entergy Texas IncReconciliation Of Reported Amounts With S&P Global Ratings' Adjusted Amounts

--Fiscal year ended Dec. 31, 2020--

Entergy Texas Inc. reported amounts (mil. \$)

	Debt	Revenue	EBITDA	Operating income	Interest expense	S&P Global Ratings' adjusted EBITDA	Cash flow from operations	Capital expenditure
	2,493.7	1,587.1	424.6	246.8	74.0	355.7	375.3	856.7
S&P Global Ratings' a	ıdjustmen	ts						
Cash taxes paid			_			(2.8)		
Cash interest paid			-		-	(89.1)		-
Reported lease liabilities	20.5		_			-	-	-
Operating leases	1 1		4.9	0.4	0.4	(0.4)	4.4	-
Accessible cash and liquid investments	(248.6)		-	-		-	-	-
Capitalized interest	-		-	-	18.9	(18.9)	(18.9)	(18.9)
Securitized stranded costs	(123.1)	(88.0)	(88.0)	(5.7)	(5.7)	5.7	(82.3)	-
Power purchase agreements	220.4	-	13.7	6.8	6.8	(6.8)	6.9	6.9
Asset-retirement obligations	6.4		0.5	0.5	0.5	-		-
Nonoperating income (expense)	-	-	-	41.4	-	-	-	-
Total adjustments	(124.4)	(88.0)	(68.9)	43.4	21.0	(112.3)	(89.9)	(12.0)

S&P Global Ratings' adjusted amounts

Debt	Revenue	EBITDA	EBIT	Interest expense	Funds from operations	Cash flow from operations	Capital expenditure
2,369.3	1,499.2	355.7	290.3	94.9	243.3	285.4	844.7

Source: S&P Global Ratings and company data.

page.

Liquidity: Adequate

We assess the company's stand-alone liquidity as adequate because we believe its liquidity sources are likely to cover uses by more than 1.1x over the next 12 months and meet cash outflows even with a 10% decline in EBITDA. The assessment also reflects the company's generally prudent risk management, sound relationships with banks, and a generally satisfactory standing in credit markets.

Principal liquidity sources

- · Cash and liquid investments of about \$25 million;
- · Estimated cash FFO of about \$420 million; and
- · Credit facility availability of about \$200 million.

Principal liquidity uses

- · Debt maturities of about \$200 million; and
- Capital spending of about \$365 million.

Environmental, Social, And Governance

We consider environmental factors in our rating analysis. ETI's social and governance factors are generally comparable with those of its peers.

As both a vertically integrated electric utility with generation assets, ETI has similar environmental risks to those of its vertically integrated peers and Entergy, which has about 30,000 MW of generation that consists of about 70% natural gas, 20% nuclear, and about 10% coal.

ETI continues to decarbonize its portfolio with solar generation investments. By pursuing greater renewables generation, the company is meeting its customers' demand for renewable energy.

Group Influence

We view ETI as a member of the Entergy group. We assess ETI as a strategically important subsidiary of Entergy Corp. because it is important to Entergy's long-term strategy, is unlikely to be sold, and we expect group support will remain limited. As a result, our rating on ETI is based on its stand-alone credit profile (SACP) of 'bbb+' and currently aligned with the group credit profile of 'bbb+'.

Issue Ratings

We rate the preferred stock two notches below the issuer credit rating to reflect the discretionary nature of the dividend and the deeply subordinated claim if a bankruptcy occurs.

Issue Ratings - Recovery Analysis

ETI's first-mortgage bonds benefit from a first-priority lien on substantially all of the utility's real property owned or subsequently acquired. Collateral coverage of more than 1.5x supports a recovery rating of '1+' and an issue rating of two notches above the issuer credit rating..

Ratings Score Snapshot

Issuer Credit Rating

BBB+/Stable/--

Business risk: Excellent

Country risk: Very lowIndustry risk: Very low

• Competitive position: Strong

Financial risk: Aggressive

• Cash flow/leverage: Aggressive

Anchor: bbb

Modifiers

Diversification/portfolio effect: Neutral (no impact)

• Capital structure: Neutral (no impact)

• Financial policy: Neutral (no impact)

• Liquidity: Adequate (no impact)

• Management and governance: Satisfactory (no impact)

• Comparable rating analysis: Positive (+1 notch)

Stand-alone credit profile: bbb+

• Group credit profile: bbb+

• Entity status within group: Strategically important (no impact)

Related Criteria

- · General Criteria: Group Rating Methodology, July 1, 2019
- · General Criteria: Hybrid Capital: Methodology And Assumptions, July 1, 2019
- Criteria | Corporates | General: Corporate Methodology: Ratios And Adjustments, April 1, 2019
- Criteria | Corporates | General: Reflecting Subordination Risk In Corporate Issue Ratings, March 28, 2018
- · General Criteria: Methodology For Linking Long-Term And Short-Term Ratings, April 7, 2017
- Criteria | Corporates | General: Recovery Rating Criteria For Speculative-Grade Corporate Issuers, Dec. 7, 2016
- Criteria | Corporates | General: Methodology And Assumptions: Liquidity Descriptors For Global Corporate Issuers, Dec. 16, 2014
- Criteria | Corporates | General: Corporate Methodology, Nov. 19, 2013
- · General Criteria: Methodology: Industry Risk, Nov. 19, 2013
- General Criteria: Country Risk Assessment Methodology And Assumptions, Nov. 19, 2013
- · Criteria | Corporates | Utilities: Key Credit Factors For The Regulated Utilities Industry, Nov. 19, 2013
- Criteria | Corporates | Utilities: Collateral Coverage And Issue Notching Rules For '1+' And '1' Recovery Ratings
 On Senior Bonds Secured By Utility Real Property, Feb. 14, 2013
- General Criteria: Methodology: Management And Governance Credit Factors For Corporate Entities, Nov. 13, 2012
- General Criteria: Principles Of Credit Ratings, Feb. 16, 2011

Business And Financial Risk Matrix										
		Financial Risk Profile								
Business Risk Profile	Minimal	Minimal Modest Intermediate Significant Aggressive Highly leverage								
Excellent	aaa/aa+	aa	a+/a	a-	bbb	bbb-/bb+				
Strong	aa/aa-	a+/a	a-/bbb+	bbb	bb+	bb				
Satisfactory	a/a-	bbb+	bbb/bbb-	bbb-/bb+	bb	b+				
Fair	bbb/bbb-	bbb-	bb+	bb	bb-	b				
Weak	bb+	bb+	bb	bb-	b+	b/b-				
Vulnerable	bb-	bb-	bb-/b+	b+	b	b-				

Ratings Detail (As Of October 13, 2021)*	
Entergy Texas Inc.	
Issuer Credit Rating	BBB+/Stable/
Preferred Stock	BBB-
Senior Secured	A
Issuer Credit Ratings History	
03-May-2018	BBB+/Stable/
09-Jan-2017	BBB+/Positive/

Ratings Detail (As Of October 13, 2021)*(cont.)

04-Aug-2016 BBB+/Stable/--

*Unless otherwise noted, all ratings in this report are global scale ratings. S&P Global Ratings' credit ratings on the global scale are comparable across countries. S&P Global Ratings' credit ratings on a national scale are relative to obligors or obligations within that specific country. Issue and debt ratings could include debt guaranteed by another entity, and rated debt that an entity guarantees.

Copyright © 2021 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIESNOF MERCHANTABILITY OR FITNESS FOR A PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIENING MILD BE UNINTERRUPTED OR THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.standardandpoors.com (free of charge), and www.ratingsdirect.com and www.globalcreditportal.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.standardandpoors.com/usratingsfees.

CREDIT OPINION

28 September 2021

Update



RATINGS

Entergy Corporation

Domicile	New Orleans, Louisiana, United States
Long Term Rating	Baa2
Туре	LT Issuer Rating - Dom Curr
Outlook	Stable

Contacts

Ryan Wobbrock +1.212.553.7104 VP-Sr Credit Officer ryan.wobbrock@moodys.com

Sahiba Sikand +1.212.553.5819 Associate Analyst sahiba.sikand@moodys.com

Michael G. Haggarty +1.212.553.7172

Associate Managing Director
michael.haggarty@moodys.com

Jim Hempstead +1.212.553.4318 MD - Global Infrastructure & Cyber Risk james.hempstead@moodys.com

CLIENT SERVICES

Americas 1-212-553-1653
Asia Pacific 852-3551-3077
Japan 81-3-5408-4100
EMEA 44-20-7772-5454

Entergy Corporation

Update following outlook change to negative

Summary

Entergy Corporation's (Entergy, Baa2 negative) credit profile is supported by its portfolio of regulated utilities, which represent virtually all of its consolidated operating cash flow, and the generally predictable cash flow from formulaic ratemaking structures in Louisiana, Arkansas, Mississippi and with the Federal Energy Regulatory Commission (FERC).

Entergy's credit quality is constrained by a currently weak financial profile (e.g., CFO pre-WC to debt of about 10% through LTM 2Q21) and will continue to be challenged by the recovery of storm damage costs. This challenge could persist given the company's location in a storm prone service territory and ongoing exposure to extreme weather events.

Recent Events

On 23 September 2021, we changed the outlooks of Entergy, Entergy Louisiana, LLC (ELL, Baa1) and Entergy New Orleans, LLC (ENOL, Ba1) to negative following a 21 September 2021 8-K filing which indicated that restoration costs for the repair and/or replacement of the electrical facilities damaged by Hurricane Ida are estimated to be in the range of \$2.1 billion to \$2.6 billion, which are higher than we had originally anticipated.

Entergy has already begun working with the Louisiana state legislature and regulators in both jurisdictions to securitize the storm costs, the proceeds of which would be used to pay down interim debt financing and rebuild damaged infrastructure. While there is strong precedent in both jurisdictions for storm cost securitization, we acknowledge that added costs will place incremental pressure on customer bills, which increases risks related to customer relations and the potential for political intervention into rate making.

Exhibit 1
Historical CFO pre-WC, Total Debt and CFO pre-WC to Debt (\$ MM)



Source: Moody's Financial Metrics

Credit Strengths

- » Generally predictable cash flow derived from rate regulated utility assets and formulaic ratemaking
- » Strong regulatory support and timely cost recovery in most jurisdictions
- » Exit from non-utility nuclear generation business is nearly complete

Credit Challenges

- » Financial metrics could remain lower for longer
- » Successive years of severe hurricanes has resulted in over \$4.5 billion of damage, the recovery of which will increase customer bills
- » Storm prone service territories

Rating Outlook

Entergy's negative outlook reflects the added cost burden imposed by recent storm activity and the potential for impaired customer relations, increased political or regulatory challenges to full and timely cost recovery, and prolonged financial metric weakness.

Factors that Could Lead to an Upgrade

- » Unlikely over the next 12-18 months, given the negative outlook; however,
- » Sustainable CFO pre-WC to debt of at least 17% could provide upward rating pressure
- » Multiple utility subsidiary upgrades could result in an upgrade of Entergy

Factors that Could Lead to a Downgrade

- » Inability to achieve a CFO pre-WC to debt ratio of 14% by 2023
- » Challenges to cost recovery, including the securitization of recent storms
- » A decline in regulatory support for its utilities
- » One or more of its key subsidiaries are downgraded

Key Indicators

Entergy Corporation [1]

	Dec-17	Dec-18	Dec-19	Dec-20	LTM Jun-21
CFO Pre-W/C + Interest / Interest	4.4x	3.8x	4.4x	4.0x	4.0x
CFO Pre-W/C / Debt	14.3%	11.8%	13.6%	10.5%	9.8%
CFO Pre-W/C – Dividends / Debt	11.1%	8.7%	10.5%	7.7%	7.1%
Debt / Capitalization	56.2%	59.0%	58.7%	61.7%	63.0%

^[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations. Source: Moody's Financial Metrics

Profile

Entergy Corporation is a multistate vertically integrated holding company with five utility subsidiaries and a power generation portfolio, headquartered in New Orleans, LA. The company serves over 3 million utility customers in Arkansas, Louisiana, Mississippi, and Texas. The regulated segment also includes System Energy Resources, Inc. (SERI, Baa1 negative, a 1,400 MW nuclear unit in Mississippi) and

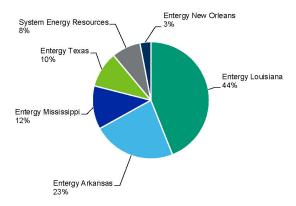
This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.

together these subsidiaries represent nearly all of operating cash flow and net property plant and equipment. It's largest subsidiary, Entergy Louisiana, LLC (ELL, Baa1 negative), is expected to provide nearly 40% of operating company EBITDA in 2021.

Entergy has also made significant progress in de-risking its business profile in recent years, through the closure or sale of 5 merchant nuclear generating units over the last 6 years. The remaining plant -- the roughly 817 megawatt Palisades plant in Michigan -- is scheduled to close in 2022 but will continue to operate under a purchase power contract until that time. Entergy has further reduced its long-term financial risk by selling the associated nuclear decommissioning obligations (and trust assets) of each plant to third parties.

The exhibit below illustrates the pro forma operating cash flow contribution that we expect each utility to contribute to Entergy's Utility business segment.

Exhibit 3
Expected EBITDA from Entergy's five utilities, and SERI



Source: Moody's Investors Service

Detailed Credit Considerations

The physical effects of climate change continue to cause significant damage to Entergy's asset base

Over the past 13 months, Hurricanes Laura, Delta, Zeta and Ida have caused over \$4.5 billion of storm damage across Entergy's Gulf Coast service territory. In all, this represents roughly 14% of the company's approximately \$33 billion of total rate base, including riders and the Grand Gulf nuclear unit. While we have long cited the company's geographical footprint as a risk for ongoing storm activity, the frequency and severity of recent storms is unprecedented and the most active on record. This reflects a higher-risk operating environment due to the physical effects of climate change.

The storms caused between 480,000 (Zeta) and 932,000 (Ida) customers to be without service at the peak of the respective storms, requiring a tremendous labor effort from workers across the US, and well over \$400 million of operating costs (\$400 million excludes Hurricane Ida costs) to restore service and hundreds of millions of dollars in lost gross margin.

Potential pressure on cost recovery if customer and regulatory relationships become challenged

The combined costs of these storms will result in higher bills for customers, simply to restore the system, above and beyond the rate increases associated with Entergy's normal capital plan and operating costs. As such, we see the potential for challenged customer relations and the prospect for political intervention into rate making, which could include rate filings outside of those related to storm activity.

There is a strong precedent for storm cost securitization in Louisiana, Texas and New Orleans, all of which have been affected by recent storms. We view securitization to be a credit positive method of cost recovery, since it incorporates the lowest cost of financing to minimize the customer rate impact and is non-recourse to the utility, which acts as a pass through conduit of collections.

At the same time, the size of 2020 and more recent Ida storm costs will have an impact on overall customer bills and could motivate regulators to limit other rate increases requested by Entergy, particularly in Louisiana. By way of illustration, assuming a 15 year amortization of aggregate storm costs, ELL's rates would increase by roughly 6% (or 10% of non-fuel related gross profit), while New Orleans and Texas utility rates would increase by about 1% (3%) each. This, combined with normal course rate filings, could reach an inflection point on customers' ability to absorb rising rates, prompting intervention into the typical rate making process.

A high degree of contentiousness and politicization has already begun in New Orleans, with various calls for an investigation into ENOL's performance during Hurricane Ida, a management audit, consideration of the potential sale or municipalization of the utility and market reforms introducing retail competition. These various and unique social pressures around stakeholder and customer relations have arisen largely as a result of customer outages experienced during the storm.

Weak financial ratios are expected to persist until storm securitization can be completed

Entergy's financial metrics continue to be weaker than we had expected due to over \$4.5 billion of storm damage incurred over the past 13 months, as well as the revenue lost during storm outages, which is estimated to be between \$75 million and \$85 million for Ida in 2021. This has caused Entergy's LTM 2Q21 CFO pre-WC to debt ratio to be just under 10%.

When excluding storm effects on cash flow and debt, we estimate that Entergy's core cash flow to debt ratios will improve to about 14% by 2023. Key assumptions in our figures include: 1) 2020 storm costs are securitized in 2022, 2) Ida costs are securitized in 2023, 3) roughly \$2.5 billion of equity is issued from 2020-2024, consistent with the company's 2020 Analyst Day guidance.

On 4 August, management indicated that equity needs could be less than previously anticipated, due to a lower business risk profile. Less equity would reduce both our projected credit metrics and the pace of improvement.

CFO pre-WC to debt - - - • Downgrade threshold 20.0% 18.0% 16.0% 14.0% 12.0% 10.0% 8.0% 6.0% 4.0% 2.0% 2019 LTM 2Q21 2021E 2022E 2023E 2024E

Exhibit 4
Entergy's cash flow to debt metrics should rebound to 14% by 2023

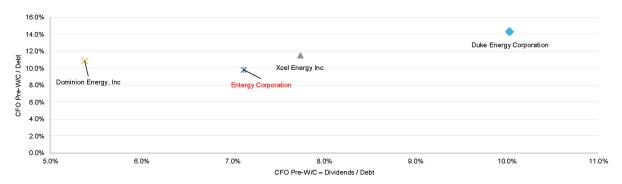
Source: Moody's Financial Metrics and Moody's projections

Exit from merchant nuclear generation has de-risked Entergy's business mix

Entergy has made significant progress in de-risking its business profile through the closure or sale of 5 merchant nuclear generating units over the last 6 years. The remaining plant -- the roughly 817 megawatt Palisades plant in Michigan -- is scheduled to close in 2022 but will continue to operate under a power purchase contract until that time. Entergy has further reduced its long-term financial risk by selling the associated nuclear decommissioning obligations (and trust assets) of each plant to third parties. The change in Entergy's business risk has been reflected in revised financial metric thresholds that could lead to a change in the company's Baa2 rating.

Moreover, we now see Entergy's peers as pure play regulated utility holding companies with a focus on electric operations. As such, companies such as Dominion Energy, Inc. (Baa2 stable), Xcel Energy, Inc. (Baa1 stable) and Duke Energy Corporation (Baa2 stable) are viewed to be Entergy's closest peers.

Exhibit 5
Peer CFO pre-WC to debt vs. CFO pre-WC less dividends to debt comparison [1]



[1] As of 6/30/2021 Source: Moody's Financial Metrics

Utility formula rate frameworks continue to be supportive and provide stable, predictable cash flow

Entergy's consolidated credit profile is underpinned by its regulated business segment and its generally predictable cash flow. In particular, Entergy's Louisiana, Arkansas, Mississippi and New Orleans utilities are supported by state formulaic rate making, while SERI operates under a full cost-of-service contract with its utility affiliates. Collectively, this provides highly stable and predictable earnings and cash flow for Entergy.

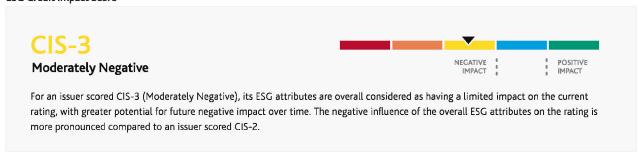
Some regulatory headwinds have surfaced over the past 12 months in Arkansas and with ongoing FERC complaints regarding SERI's rate structure. However, new legislation in Arkansas has brought sufficient clarity to the ongoing FRP within the state, which was also extended for another five years.

At the FERC, incremental state commission complaints have the potential to erode SERI's cost recovery and cash flow. As a result, on 30 July 2021, we changed the outlook of SERI to negative from stable.

ESG considerations

Entergy's ESG Credit Impact Score is CIS-3 (Moderately Negative).

Exhibit 6 ESG Credit Impact Score



Source: Moody's Investors Service

Entergy's ESG Credit Impact Score is moderately negative (CIS-3), reflecting highly negative environmental risks, moderately negative social risks and neutral-to-low exposure to governance risks.

Exhibit 7
ESG Issuer Profile Scores

ENVIRONMENTAL SOCIAL GOVERNANCE

E-4

Highly Negative Moderately Negative Neutral-to-Low

Source: Moody's Investors Service

Environmental

Entergy's high exposure to environmental risks (**E-4** issuer profile score) is driven by its geographical concentration around the Gulf region, which exposes the company to material and extreme weather events that have resulted in customer outages and costly repairs in recent years. The company also operates a fleet of nuclear generation units, which includes operational risks around spent fuel waste and pollution management of radioactive uranium.

Social

Exposure to social risks is moderately negative (**S-3** issuer profile score) reflecting the fundamental utility risk that demographics and societal trends could include social pressures or public concern around affordability, utility reputational or environmental concerns. In turn, these pressures could result in adverse political intervention into utility operations or regulatory changes. Entergy's nuclear generation fleet also carries unique public safety risks that other forms of generation do not.

Governance

Entergy's governance is broadly in-line with other utilities and does not pose particular risk (**G-2** issuer profile score). This is supported by our neutral-to-low scores on financial strategy and risk management, management credibility and track record, despite the above average use of aggressive tax policies that have caused some cash flow volatility and recent challenges by regulators.

Liquidity Analysis

Entergy has adequate liquidity given its strong capital market access.

We expect Entergy's internal liquidity to consist of roughly \$3.6 billion of cash flow over the next 12 months, compared to over \$5.0 billion of capital spending and we estimate nearly \$800 million of dividends. The resulting negative free cash flow of about \$2.2 billion is expected to be supplemented by the company's \$3.5 billion revolving credit facility, expiring in June 2026. As of 30 June 2021, Entergy had \$150 million of borrowings under the facility, with \$6 million in letters of credit and \$866 million of commercial paper outstanding.

The Entergy credit facility does not contain a material adverse change clause for new borrowings, but does contain a 65% debt to capitalization covenant and cross-default provisions with its major utility subsidiaries, which it was in compliance with as of 30 June 2021.

The next holding company debt maturity is \$650 million of senior unsecured notes due in July 2022.

Entergy also requires liquidity to backstop potential collateral calls under its hedging agreements, which would generally be invoked in a rising price environment. At 30 June 2021, based on power prices at that time, Entergy had liquidity exposure of \$41 million under guarantees in place supporting Entergy Wholesale Commodities (EWC) transactions and \$6 million of posted cash collateral.

In the event of a decrease in Entergy's credit rating to below investment grade, Entergy would be required to provide approximately \$30 million of additional cash or letters of credit under some of the agreements. Entergy's collateral posting needs could increase materially and rapidly in an environment of higher natural gas and power prices.

As of 30 June 2021, the credit exposure associated with collateral assurance requirements would increase by an insignificant amount for a \$1 per MMBtu increase in gas prices in both the short-and long-term markets.

MOODY'S INVESTORS SERVICE

Appendix

Exhibit 8

Cash Flow and Credit Metrics [1]

CF Metrics	Dec-17	Dec-18	Dec-19	Dec-20	LTM Jun-21
As Adjusted					
FFO	-294	3,093	3,834	3,548	3,797
+/- Other	3,087	-620	-727	-708	-1,019
CFO Pre-WC	2,793	2,473	3,107	2,840	2,778
+/- ΔWC	88	96	-52	-7	-647
CFO	2,881	2,569	3,054	2,833	2,132
- Div	629	648	711	749	758
- Capex	3,900	4,110	4,492	5,057	5,760
FCF	-1,649	-2,189	-2,149	-2,972	-4,386
(CFO Pre-W/C) / Debt	14.3%	11.8%	13.6%	10.5%	9.8%
(CFO Pre-W/C - Dividends) / Debt	11.1%	8.7%	10.5%	7.7%	7.1%
FFO / Debt	-1.5%	14.8%	16.8%	13.1%	13.4%
RCF / Debt	-4.7%	11.7%	13.7%	10.4%	10.7%
Revenue	11,074	11,009	10,879	10,114	10,941
Interest Expense	812	888	906	934	937
Net Income	662	1,071	1,472	1,474	1,687
Total Assets	47,041	48,600	51,659	58,187	55,897
Total Liabilities	39,218	39,949	41,646	47,302	45,050
Total Equity	7,823	8,651	10,013	10,885	10,847

^[1] All figures and ratios are calculated using Moody's estimates and standard adjustments. Periods are Financial Year-End unless indicated. LTM = Last Twelve Months Source: Moody's Financial Metrics

Exhibit 9
Peer Comparison Table [1]

		Entergy Corporation			el Energy Inc.		Dominion Energy, Inc.			Duke Energy Corporation		
	Ba	aa2 (Stable)		Bi	aa1 (Stable)		Ba	aa2 (Stable)	Baa2 (Stable)		aa2 (Stable)	
	FYE	FYE	LTM	FYE	FYE	LTM	FYE	FYE	LTM	FYE	FYE	LTM
(In US millions)	Dec-19	Dec-20	Jun-21	Dec-19	Dec-20	Mar-21	Dec-19	Dec-20	Jun-21	Dec-19	Dec-20	Mar-21
Revenue	10,879	10,114	10,941	11,529	11,526	12,256	14,401	14,172	14,036	25,079	23,868	24,069
CFO Pre-W/C	3,107	2,840	2,778	3,470	3,408	2,365	5,799	5,247	4,553	9,235	9,407	9,391
Total Debt	22,831	27,018	28,384	19,632	21,183	23,501	35,060	39,347	42,042	62,423	63,702	65,438
CFO Pre-W/C + Interest / Interest	4.4x	4.0x	4.0x	5.5x	5.0x	3.7x	4.5x	4.3x	4.5x	4.7x	5.1x	5.2x
CFO Pre-W/C / Debt	13.6%	10.5%	9.8%	17.7%	16.1%	10.1%	16.5%	13.3%	10.8%	14.8%	14.8%	14.4%
CFO Pre-W/C – Dividends / Debt	10.5%	7.7%	7.1%	13.6%	12.0%	6.3%	8.0%	6.1%	5.4%	10.6%	10.4%	10.0%
Debt / Capitalization	58.7%	61.7%	63.0%	52.8%	52.4%	54.8%	46.7%	55.2%	56.2%	52.9%	52.5%	52.8%

[1] All figures & ratios calculated using Moody's estimates & standard adjustments. FYE = Financial Year-End. LTM = Last Twelve Months. RUR* = Ratings under Review, where UPG = for upgrade and DNG = for downgrade

Source: Moody's Financial Metrics

MOODY'S INVESTORS SERVICE

Rating Methodology and Scorecard Factors

Exhibit 10

Methodology Scorecard Factors Entergy Corporation

Regulated Electric and Gas Utilities Industry [1][2]	Curre LTM 6/30	
Factor 1 : Regulatory Framework (25%)	Measure	Score
a) Legislative and Judicial Underpinnings of the Regulatory Framework	А	Α
b) Consistency and Predictability of Regulation	А	А
Factor 2 : Ability to Recover Costs and Earn Returns (25%)		-
a) Timeliness of Recovery of Operating and Capital Costs	Baa	Baa
b) Sufficiency of Rates and Returns	Baa	Baa
Factor 3: Diversification (10%)		
a) Market Position	A	Α
b) Generation and Fuel Diversity	Baa	Baa
Factor 4 : Financial Strength (40%)		
a) CFO pre-WC + Interest / Interest (3 Year Avg)	4.1x	Baa
b) CFO pre-WC / Debt (3 Year Avg)	11.5%	Ва
c) CFO pre-WC – Dividends / Debt (3 Year Avg)	8.6%	Ва
d) Debt / Capitalization (3 Year Avg)	60.5%	Ва
Rating:		
Scorecard-Indicated Outcome Before Notching Adjustment		Baa2
HoldCo Structural Subordination Notching	-1	-1
a) Scorecard-Indicated Outcome		Ваа3
b) Actual Rating Assigned		Baa2

Moody's 12-18 Month Forward View

As of Date Pub	slished [3]
Measure	Score
А	А
А	Α
Baa	Baa
Baa	Baa
A	А
Baa	Baa
4.5x - 5x	Α
13% - 15%	Baa
10% - 12%	Baa
55% - 60%	Ва
	Baa1
-1	-1
	Baa2
	Baa2

^[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations.

^[2] As of 6/30/2021(L)

^[3] This represents Moody's forward view; not the view of the issuer; and unless noted in the text, does not incorporate significant acquisitions and divestitures. Source: Moody's Financial Metrics

© 2021 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved. CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY MOODY'S (COLLECTIVELY, "PUBLICATIONS") MAY INCLUDE SUCH CURRENT OPINIONS. MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS. CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MODDY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES ITS PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing its Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING, ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$5,000,000. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761G of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSFJ") is a wholly-owned credit rating agency subsidiary of MJKK. MSFJ is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY125,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

REPORT NUMBER 1304185

MOODY'S INVESTORS SERVICE

INFRASTRUCTURE AND PROJECTI FINANCE

CLIENT SERVICES

 Americas
 1-212-553-1653

 Asia Pacific
 852-3551-3077

 Japan
 81-3-5408-4100

 EMEA
 44-20-7772-5454



CREDIT OPINION

2 February 2022

Update



DATINGS

Entergy Texas, Inc.

Domicile	Beaumont, Texas, United States
Long Term Rating	Baa2
Туре	LT Issuer Rating - Dom Curr
Outlook	Stable

Please see the <u>ratings section</u> at the end of this report for more information. The ratings and outlook shown reflect information as of the publication date.

Contacts

Ryan Wobbrock +1.212.553.7104 VP-Sr Credit Officer ryan.wobbrock@moodys.com

Sahiba Sikand +1.212.553.5819 Associate Analyst sahiba.sikand@moodys.com

Jillian Cardona +1.212.553.4351 Analyst

jillian.cardona@moodys.com

Michael G. Haggarty +1.212.553.7172

Associate Managing Director
michael.haggarty@moodys.com

Jim Hempstead +1.212.553.4318 MD - Global Infrastructure & Cyber Risk james.hempstead@moodys.com

CLIENT SERVICES

Americas 1-212-553-1653
Asia Pacific 852-3551-3077
Japan 81-3-5408-4100
EMEA 44-20-7772-5454

Entergy Texas, Inc.

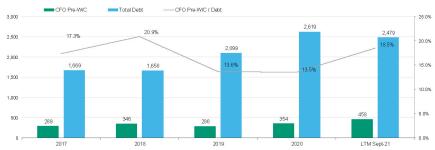
Update to credit analysis following upgrade to Baa2

Summary

Entergy Texas, Inc's (ETI) credit profile is supported by 1) the company's operations as a vertically integrated, rate regulated electric utility in Texas, 2) an increasingly constructive legislative and regulatory framework, 3) recently improved cost recovery provisions, which now encompasses rider treatment for all three phases of ETI's integrated operations (i.e., generation, transmission and distribution) and 4) solid financial metrics, including our expectation for cash flow to debt ratios in the 15-17% range over the next 2-3 years.

ETI's credit challenges include its service territory location, positioned on the Gulf of Mexico coastline, which exposes the company to physical climate risks, such as hurricanes. Texas has a strong track record of supporting storm cost recovery, including a January 2022 Public Utility Commission of Texas order which authorized ETI to issue around \$250 million of storm securitization bonds. Entergy Corp's (Baa2 negative) aggressive tax strategies can also cause some financial metric volatility for the utility operating companies in a given year.

Exhibit 1
Historical CFO Pre-WC, Total Debt and ratio of CFO Pre-WC to Debt (\$ MM)



Source: Moody's Financial Metrics

Credit Strengths

- » Over \$3.8 billion of rate base (including riders) enables strong and consistent cash flow generation
- » Texas regulatory environment continues to show improving credit support of vertically integrated utilities
- » Generation, transmission and distribution riders that support timely cost recovery of investments

Credit Challenges

- » Storm-prone service territory exposes ETI's assets to physical damage
- » Elevated capital expenditure plan related to new generation and transmission and distribution (T&D) modernization investments
- » Economically challenged service territory that could limit rate increase capacity in the future

Rating Outlook

ETI's stable outlook incorporates our expectation that the company will generate CFO pre-WC to debt ratios above 15% and that supportive regulatory outcomes will continue, including the company's upcoming general rate case proceeding.

Factors that Could Lead to an Upgrade

ETI could be upgraded with ongoing supportive regulatory and legislative treatment, along with a ratio of CFO pre-WC to debt consistently above 18%. The incorporation of more forward-looking cost recovery mechanisms could also put upward pressure on ETI's rating.

Factors that Could Lead to a Downgrade

ETI could be downgraded if regulatory support for cost recovery wanes, if significant weather events continue to cause material physical damage to its assets and timely cost recovery is not certain or if the company's ratio of CFO pre-WC to debt drops below 15% for a sustained period of time.

Key Indicators

Exhibit 2
Entergy Texas, Inc. [1]

	Dec-17	Dec-18	Dec-19	Dec-20	LTM Sept-21
CFO Pre-W/C + Interest / Interest	4.4x	4.8x	4.2x	4.6x	5.3x
CFO Pre-W/C / Debt	17.3%	20.9%	13.6%	13.5%	18.5%
CFO Pre-W/C – Dividends / Debt	17.3%	20.9%	13.7%	12.3%	17.3%
Debt / Capitalization	48.2%	45.8%	47.6%	48.8%	44.8%

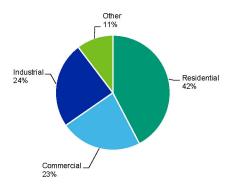
^[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations. Financial Metrics Source: Moody's Financial Metrics

Profile

ETI is a utility subsidiary of Entergy Corporation (Entergy, Baa2 negative), a multi-state southern region utility headquartered in New Orleans, Louisiana. ETI is a vertically integrated utility regulated by the PUCT, serving approximately 473,000 retail customers in Texas' southeastern region, including Beaumont and the northern and eastern edges of the greater Houston metropolitan area. The utility has some exposure to commercial and industrial customers (generally considered have more volatile load demand than residential), as shown in Exhibit 3.

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.

Exhibit 3
Breakdown of ETI's total electricity sales revenue by customer type



Source: Entergy 2020 Investor Guide

Detailed Credit Considerations

Improved legislative and regulatory support for cost recovery

ETI's credit profile is supported by the company's operations as a vertically integrated, rate regulated electric utility in Texas and the strong cost recovery provisions allowed within the state. Riders for ETI's most significant costs have been added to the company's ratemaking framework over the past several years, which has helped to steadily improve the predictability of the company's regulatory outcomes and financial metrics.

Most recently, in 2020, the PUCT approved the use of the Generation Cost Recovery Rider (GCRR), which expedites the cost recovery of new generation units in rates for vertically integrated utilities in Texas operating outside of ERCOT. This new provision allowed ETI to increase its revenue requirement in January 2021, commensurate with the in-service date of its Montgomery County Power Station (MCPS), a 993MW combined cycle gas plant.

Similarly, two other surcharge mechanisms support ongoing cash flow related to transmission and distribution investments. The transmission cost recovery factor (TCRF) and distribution cost recovery factor (DCRF) are both filed annually and provide for timely recovery of the majority of ETI's capital investment.

Storm cost securitization helps to address one of ETI's most prominent risks

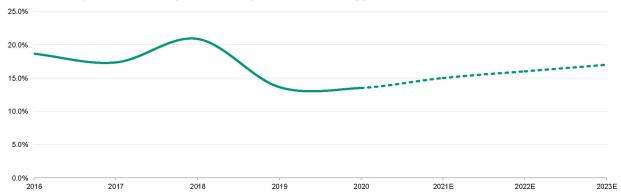
Given the company's geographic location and ongoing exposure to storm activity, the physical impacts of climate change and related asset damage is a prominent risk for ETI. For example, roughly \$300 million of hurricane damage occurred between August and October 2020, requiring the company to tap liquidity reserves and increase debt, while losing some revenue due to customer outages. This temporarily weakened key financial metrics while the company repaired its system and awaited regulatory proceedings for cost recovery including the legal ability to securitize the costs.

In December 2021, the PUCT authorized the recovery of over \$250 million in costs related to Hurricanes Laura and Delta, as well as Winter Storm Uri through a system restoration securitization financing. Additionally, the commission agreed to include about \$13 million of an expected regulatory asset balance associated with Hurricane Harvey. In January 2022, ETI was given financing authority to issue system restoration bonds, the payment for which is to be collected by customers in a nonbypassable charge on monthly bills over an expected term of 15 years.

Cash flow to debt metrics should remain comfortably in excess of 15%

ETI's financial metrics are improving, absent the material cash outflow experienced in recent years, which included over \$200 million, including carrying costs, of customer rebates created by the 2017 Tax Cuts and Jobs Act. These refunds have largely been completed as 2022 will have an approximately \$32 million in additional credits; the end of which allows for a natural uplift in cash flow generation.

Exhibit 4
ETI's ratio of CFO pre-WC to debt is expected to steadily increase in the coming years



Source: Moody's Financial Metrics and Moody's projections

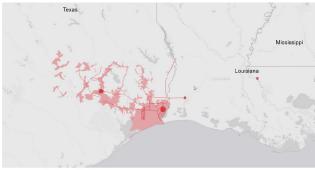
Incremental financial improvement will also occur due to the aforementioned rider recovery related to the DCRF, TCRF and GCCR as well as a general rate case application that we expect will be filed by the end of Q2 2022 (required due to ETI's use of the GCCR). If the company outperforms our base case expectations and receives strong financial support from the general rate case (new rates expected to begin in January 2023), further positive credit momentum could result.

ESG considerations

Environmental

ETI's high exposure to environmental risks is driven by its geographical concentration on the Gulf of Mexico, which exposes the company to material and extreme weather events that have resulted in severe customer outages and costly repairs in recent years. Management intends to address this risk by increasing capital spending on targeted areas to improve its system's resiliency to the physical impacts of climate change.

Exhibit 5
ETI's service territory is concentrated in Texas on the border of the Gulf of Mexico



Source: SPGMI

Social

Social risks are primarily related to demographic and societal trends, as well as customer and regulatory relations. The growing presence of renewable energy supplies in the region, the proliferation of smart meters and the desire to harden the grid's infrastructure against more severe weather events points to a sustained period of capital expenditure needs. The relatively weak ETI service territory economy in the Beaumont-Port Arthur area could also make it more difficult to raise rates significantly down the road, including costs to help the company make the transition to clean energy.

Additionally, ETI is located in an area where oil and gas industrial customers play a prevalent role in the local economy. About a quarter of ETI's revenues are driven by industrial customers, which exposes ETI to the volatile and cyclical nature of the energy markets. In addition, just under a quarter of ETI's revenues are driven by commercial customers, which we also view to have greater economic sensitivity to sales than residential customers.

Governance

ETI's governance is driven by that of Entergy Corp., its ultimate parent company.

Entergy's governance is broadly in-line with other utilities and does not pose particular risk. This is supported by our positive view of the company's financial strategy and risk management, management credibility and track record, despite the above average use of aggressive tax policies that have caused some cash flow volatility and recent challenges by regulators.

Liquidity Analysis

From an internal liquidity perspective, we expect ETI to generate around \$400 million of cash flow from operations over the next 12 months, compared to about \$650 million of capital expenditures, resulting in about \$250 million of negative free cash flow before dividends. We expect the company's dividend policy to be driven by an effort to maintain its regulatory allowed capital structure. We also note that Entergy will make capital contributions to ETI, if necessary, to maintain its equity capitalization during times of high capital spending or storm cost pressures.

For external liquidity needs, ETI has multiple credit facilities at its disposal, but the primary method of borrowing is through its participation in the Entergy System money pool, where inter-company lending is used to reduce operating company reliance on external short-term debt.

The exhibit below summarizes the company's borrowing and credit facility availability as of 30 September 2021. We expect that any current facilities will be renewed before coming due. ETI's FERC authorized borrowing limit for short-term debt is \$200 million and the company was in compliance with its 65% debt to capitalization covenant for its committed facility as of 30 September 2021.

Exhibit 6
ETI's various sources and uses of external credit as of 30 September 2021

		•			
Facility	Capacity	Facility Description	Expiration	Outstanding Amt.	Available Amt.
		Payable (Receivable) to/from Money Pool	\$	20	
\$	150	Committed utility revolver	June 2026 \$	1 \$	149
\$	50	Uncommitted, LCs for MISO collateral	\$	12 \$	38
\$	200		\$	13 \$	187

Source: Entergy Corp. SEC filings

ETI's next long-term debt maturity is \$130 million of first mortgage bonds due in 2026.

Rating Methodology and Scorecard Factors

Exhibit 7

Rating Factors Entergy Texas, Inc.

Regulated Electric and Gas Utilities Industry [1][2]	Current LTM 9/30/2021			
Factor 1 : Regulatory Framework (25%)	Measure	Score		
a) Legislative and Judicial Underpinnings of the Regulatory Framework	А	А		
b) Consistency and Predictability of Regulation	А	А		
Factor 2 : Ability to Recover Costs and Earn Returns (25%)				
a) Timeliness of Recovery of Operating and Capital Costs	А	А		
b) Sufficiency of Rates and Returns	A	Α		
Factor 3 : Diversification (10%)				
a) Market Position	Baa	Baa		
b) Generation and Fuel Diversity	Ва	Ва		
Factor 4 : Financial Strength (40%)				
a) CFO pre-WC + Interest / Interest (3 Year Avg)	4.9x	А		
b) CFO pre-WC / Debt (3 Year Avg)	16.4%	Baa		
c) CFO pre-WC – Dividends / Debt (3 Year Avg)	15.9%	Baa		
d) Debt / Capitalization (3 Year Avg)	46.2%	Baa		
Rating:	·			
Scorecard-Indicated Outcome Before Notching Adjustment	ė.	A3		
HoldCo Structural Subordination Notching	0	0		
a) Scorecard-Indicated Outcome	10	A3		
b) Actual Rating Assigned		Baa2		

Moody's 12-18 Month Forward View					
As of 1/31/2					
Measure	Score				
Α	А				
Α	Α				
А	Α				
Α	Α				
Baa	Baa				
Ва	Ва				
4.5x - 5x	А				
15% - 17%	Baa				
12% - 15%	Baa				
45% - 50%	Baa				
-	А3				
0	0				
-	А3				
	Baa2				

^[1] All ratios are based on 'Adjusted' financial data and incorporate Moody's Global Standard Adjustments for Non-Financial Corporations.

Ratings

Exhibit 8

Category	Moody's Rating
ENTERGY TEXAS, INC.	-
Outlook	Stable
Issuer Rating	Baa2
First Mortgage Bonds	A3
Senior Secured Shelf	(P)A3
Pref. Stock	Ba1
PARENT: ENTERGY CORPORATION	
Outlook	Negative
Issuer Rating	Baa2
Senior Unsecured	Baa2
Commercial Paper	P-2
Source: Moody's Investors Service	

^[2] As of 9/30/2021(L)

^[3] This represents Moody's forward view; not the view of the issuer; and unless noted in the text, does not incorporate significant acquisitions and divestitures. Source: Moody's Financial Metrics

Appendix

Exhibit 9

Cash Flow and Credit Metrics [1]

CF Metrics	Dec-17	Dec-18	Dec-19	Dec-20	LTM Sept-21
As Adjusted					
FFO	239	248	323	412	452
+/- Other	50	98	-36	-59	6
CFO Pre-WC	289	346	286	354	458
+/- ΔWC	27	-13	-10	5	-139
CFO	316	333	277	359	320
- Div	0	0	-1	30	30
- Capex	344	439	862	844	739
FCF	-28	-106	-584	-515	-449
(CFO Pre-W/C) / Debt	17.3%	20.9%	13.6%	13.5%	18.5%
(CFO Pre-W/C - Dividends) / Debt	17.3%	20.9%	13.7%	12.3%	17.3%
FFO / Debt	14.3%	14.9%	15.4%	15.8%	18.3%
RCF / Debt	14.3%	14.9%	15.4%	14.6%	17.0%
Revenue	1,545	1,606	1,489	1,587	1,833
Interest Expense	86	91	90	98	106
Net Income	124	235	217	273	268
Total Assets	4,293	4,412	5,057	6,208	6,122
Total Liabilities	3,045	3,004	3,326	4,101	3,742
Total Equity	1,248	1,408	1,732	2,108	2,381

[1] All figures and ratios are calculated using Moody's estimates and standard adjustments. Periods are Financial Year-End unless indicated. LTM = Last Twelve Months Source: Moody's Financial Metrics

Exhibit 10
Peer Comparison

		Entergy Texas, Inc. Baa3 (Positive)		El Paso Electric Company Baa2 (Stable)		MidAmerican Funding, LLC A2 (Stable)			Southwestern Electric Power Company Baa2 (Stable)			
	FYE	FYE	LTM	FYE	FYÉ	LTM	FYE	FYE	LTM	FYE	FYÉ	LTM
(In US millions)	Dec-19	Dec-20	Sept-21	Dec-19	Dec-20	Sept-21	Dec-19	Dec-20	Sept-21	Dec-20	Dec-20	Sept-21
Revenue	1,489	1,587	1,833	862	918	1,026	2,927	2,728	3,340	1,751	1,739	2,051
CFO Pre-W/C	286	354	458	253	232	266	1,482	1,574	1,827	410	413	80
Total Debt	2,099	2,619	2,479	1,604	1,632	1,631	7,731	7,754	8,273	2,997	3,070	3,553
CFO Pre-W/C + Interest / Interest	4.2x	4.6x	5.3x	3.5x	3.7x	4.3x	5.9x	6.1x	6.8x	4.3x	4.4x	1.6x
CFO Pre-W/C / Debt	13.6%	13.5%	18.5%	15.7%	14.2%	16.3%	19.2%	20.3%	22.1%	13.7%	13.4%	2.2%
CFO Pre-W/C - Dividends / Debt	13.7%	12.3%	17.3%	11.9%	10.7%	12.7%	19.2%	20.3%	22.1%	12.3%	13.4%	2.1%
Debt / Capitalization	47.6%	48.8%	44.8%	50.8%	48.3%	45.4%	42.0%	39.3%	38.8%	47.1%	45.7%	45.9%

All figures & ratios calculated using Moody's estimates & standard adjustments. FYE = Financial Year-End. LTM = Last Twelve Months. RUR* = Ratings under Review Source: Moody's Financial Metrics

INFRASTIRUCTURE AND PROJECTI FINANCE

© 2022 Moody's Corporation, Moody's Investors Service, Inc., Moody's Analytics, Inc. and/or their licensors and affiliates (collectively, "MOODY'S"). All rights reserved. CREDIT RATINGS ISSUED BY MOODY'S CREDIT RATINGS AFFILIATES ARE THEIR CURRENT OPINIONS OF THE RELATIVE FUTURE CREDIT RISK OF ENTITIES, CREDIT COMMITMENTS, OR DEBT OR DEBT-LIKE SECURITIES, AND MATERIALS, PRODUCTS, SERVICES AND INFORMATION PUBLISHED BY MOODY'S (COLLECTIVELY, "PUBLICATIONS") MAY INCLUDE SUCH CURRENT OPINIONS, MOODY'S DEFINES CREDIT RISK AS THE RISK THAT AN ENTITY MAY NOT MEET ITS CONTRACTUAL FINANCIAL OBLIGATIONS AS THEY COME DUE AND ANY ESTIMATED FINANCIAL LOSS IN THE EVENT OF DEFAULT OR IMPAIRMENT. SEE APPLICABLE MOODY'S RATING SYMBOLS AND DEFINITIONS PUBLICATION FOR INFORMATION ON THE TYPES OF CONTRACTUAL FINANCIAL OBLIGATIONS ADDRESSED BY MOODY'S CREDIT RATINGS, CREDIT RATINGS DO NOT ADDRESS ANY OTHER RISK, INCLUDING BUT NOT LIMITED TO: LIQUIDITY RISK, MARKET VALUE RISK, OR PRICE VOLATILITY. CREDIT RATINGS, NON-CREDIT ASSESSMENTS ("ASSESSMENTS"), AND OTHER OPINIONS INCLUDED IN MOODY'S PUBLICATIONS ARE NOT STATEMENTS OF CURRENT OR HISTORICAL FACT. MOODY'S PUBLICATIONS MAY ALSO INCLUDE QUANTITATIVE MODEL-BASED ESTIMATES OF CREDIT RISK AND RELATED OPINIONS OR COMMENTARY PUBLISHED BY MOODY'S ANALYTICS, INC. AND/OR ITS AFFILIATES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT CONSTITUTE OR PROVIDE INVESTMENT OR FINANCIAL ADVICE, AND MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT AND DO NOT PROVIDE RECOMMENDATIONS TO PURCHASE, SELL, OR HOLD PARTICULAR SECURITIES. MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS DO NOT COMMENT ON THE SUITABILITY OF AN INVESTMENT FOR ANY PARTICULAR INVESTOR. MOODY'S ISSUES ITS CREDIT RATINGS, ASSESSMENTS AND OTHER OPINIONS AND PUBLISHES ITS PUBLICATIONS WITH THE EXPECTATION AND UNDERSTANDING THAT EACH INVESTOR WILL, WITH DUE CARE, MAKE ITS OWN STUDY AND EVALUATION OF EACH SECURITY THAT IS UNDER CONSIDERATION FOR PURCHASE, HOLDING, OR SALE.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS, AND PUBLICATIONS ARE NOT INTENDED FOR USE BY RETAIL INVESTORS AND IT WOULD BE RECKLESS AND INAPPROPRIATE FOR RETAIL INVESTORS TO USE MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS OR PUBLICATIONS WHEN MAKING AN INVESTMENT DECISION. IF IN DOUBT YOU SHOULD CONTACT YOUR FINANCIAL OR OTHER PROFESSIONAL ADVISER.

ALL INFORMATION CONTAINED HEREIN IS PROTECTED BY LAW, INCLUDING BUT NOT LIMITED TO, COPYRIGHT LAW, AND NONE OF SUCH INFORMATION MAY BE COPIED OR OTHERWISE REPRODUCED, REPACKAGED, FURTHER TRANSMITTED, TRANSFERRED, DISSEMINATED, REDISTRIBUTED OR RESOLD, OR STORED FOR SUBSEQUENT USE FOR ANY SUCH PURPOSE, IN WHOLE OR IN PART, IN ANY FORM OR MANNER OR BY ANY MEANS WHATSOEVER, BY ANY PERSON WITHOUT MOODY'S PRIOR WRITTEN CONSENT.

MOODY'S CREDIT RATINGS, ASSESSMENTS, OTHER OPINIONS AND PUBLICATIONS ARE NOT INTENDED FOR USE BY ANY PERSON AS A BENCHMARK AS THAT TERM IS DEFINED FOR REGULATORY PURPOSES AND MUST NOT BE USED IN ANY WAY THAT COULD RESULT IN THEM BEING CONSIDERED A BENCHMARK.

All information contained herein is obtained by MOODY'S from sources believed by it to be accurate and reliable. Because of the possibility of human or mechanical error as well as other factors, however, all information contained herein is provided "AS IS" without warranty of any kind. MOODY'S adopts all necessary measures so that the information it uses in assigning a credit rating is of sufficient quality and from sources MOODY'S considers to be reliable including, when appropriate, independent third-party sources. However, MOODY'S is not an auditor and cannot in every instance independently verify or validate information received in the rating process or in preparing its Publications.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability to any person or entity for any indirect, special, consequential, or incidental losses or damages whatsoever arising from or in connection with the information contained herein or the use of or inability to use any such information, even if MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers is advised in advance of the possibility of such losses or damages, including but not limited to: (a) any loss of present or prospective profits or (b) any loss or damage arising where the relevant financial instrument is not the subject of a particular credit rating assigned by MOODY'S.

To the extent permitted by law, MOODY'S and its directors, officers, employees, agents, representatives, licensors and suppliers disclaim liability for any direct or compensatory losses or damages caused to any person or entity, including but not limited to by any negligence (but excluding fraud, willful misconduct or any other type of liability that, for the avoidance of doubt, by law cannot be excluded) on the part of, or any contingency within or beyond the control of, MOODY'S or any of its directors, officers, employees, agents, representatives, licensors or suppliers, arising from or in connection with the information contained herein or the use of or inability to use any such information.

NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE ACCURACY, TIMELINESS, COMPLETENESS, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OF ANY CREDIT RATING. ASSESSMENT, OTHER OPINION OR INFORMATION IS GIVEN OR MADE BY MOODY'S IN ANY FORM OR MANNER WHATSOEVER.

Moody's Investors Service, Inc., a wholly-owned credit rating agency subsidiary of Moody's Corporation ("MCO"), hereby discloses that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by Moody's Investors Service, Inc. have, prior to assignment of any credit rating, agreed to pay to Moody's Investors Service, Inc. for credit ratings opinions and services rendered by it fees ranging from \$1,000 to approximately \$5,000,000. MCO and Moody's Investors Service also maintain policies and procedures to address the independence of Moody's Investors Service credit ratings and credit rating processes. Information regarding certain affiliations that may exist between directors of MCO and rated entities, and between entities who hold credit ratings from Moody's Investors Service and have also publicly reported to the SEC an ownership interest in MCO of more than 5%, is posted annually at www.moodys.com under the heading "Investor Relations — Corporate Governance — Director and Shareholder Affiliation Policy."

Additional terms for Australia only: Any publication into Australia of this document is pursuant to the Australian Financial Services License of MOODY'S affiliate, Moody's Investors Service Pty Limited ABN 61 003 399 657AFSL 336969 and/or Moody's Analytics Australia Pty Ltd ABN 94 105 136 972 AFSL 383569 (as applicable). This document is intended to be provided only to "wholesale clients" within the meaning of section 761C of the Corporations Act 2001. By continuing to access this document from within Australia, you represent to MOODY'S that you are, or are accessing the document as a representative of, a "wholesale client" and that neither you nor the entity you represent will directly or indirectly disseminate this document or its contents to "retail clients" within the meaning of section 761C of the Corporations Act 2001. MOODY'S credit rating is an opinion as to the creditworthiness of a debt obligation of the issuer, not on the equity securities of the issuer or any form of security that is available to retail investors.

Additional terms for Japan only: Moody's Japan K.K. ("MJKK") is a wholly-owned credit rating agency subsidiary of Moody's Group Japan G.K., which is wholly-owned by Moody's Overseas Holdings Inc., a wholly-owned subsidiary of MCO. Moody's SF Japan K.K. ("MSF]") is a wholly-owned credit rating agency subsidiary of MJKK. MSF] is not a Nationally Recognized Statistical Rating Organization ("NRSRO"). Therefore, credit ratings assigned by MSFJ are Non-NRSRO Credit Ratings. Non-NRSRO Credit Ratings are assigned by an entity that is not a NRSRO and, consequently, the rated obligation will not qualify for certain types of treatment under U.S. laws. MJKK and MSFJ are credit rating agencies registered with the Japan Financial Services Agency and their registration numbers are FSA Commissioner (Ratings) No. 2 and 3 respectively.

MJKK or MSFJ (as applicable) hereby disclose that most issuers of debt securities (including corporate and municipal bonds, debentures, notes and commercial paper) and preferred stock rated by MJKK or MSFJ (as applicable) have, prior to assignment of any credit rating, agreed to pay to MJKK or MSFJ (as applicable) for credit ratings opinions and services rendered by it fees ranging from JPY100,000 to approximately JPY550,000,000.

MJKK and MSFJ also maintain policies and procedures to address Japanese regulatory requirements.

REPORT NUMBER

1317950

INFRASTRUCTURE AND PROJECTI FINANCE

CLIENT SERVICES

 Americas
 1-212-553-1653

 Asia Pacific
 852-3551-3077

 Japan
 81-3-5408-4100

 EMEA
 44-20-7772-5454



Schedule M-1: (Nuclear Plant) Decommissioning Information

1. General Information

a. The plant and/or unit(s) covered by each fund:

River Bend Nuclear Generating Station Unit No. 1 ("River Bend")

b. The commercial operation date: June 16, 1986

c. The estimated service life of the unit: 60 years

d. The date the operating license expires: August 29, 2045

e. Identity of decommissioning fund trustee and fund manager(s) (if any):

Trustee: The Bank of New York Mellon

Fund Managers: 1) Duff & Phelps Investment Management Company

2) Mellon, a subsidiary of The Bank of New York Mellon

f. Provide the portion of the trust agreement that demonstrates the trust is irrevocable:

Refer to Attachment 1 of this schedule for a copy of Section 2.02(a) <u>Establishment of Trust.</u>

g. State the percentage of the fund that is "qualified" under Internal Revenue Code Section 468A. Provide the most recently approved schedule of ruling amounts:

The percentage of the fund that is qualified under Internal Revenue Code 468A, as amended, is 100%.

MOST RECENTLY APPROVED SCHEDULE OF RULING AMOUNTS

(\$ in thousands)

YEAR	<u>AMOUNT</u>	YEAR	<u>AMOUNT</u>
2014	\$37,132	2020	\$37,132
2015	\$37,132	2021	\$37,132
2016	\$37,132	2022	\$37,132
2017	\$37,132	2023	\$37,132
2018	\$37,132	2024	\$37,132
2019	\$37,132	2025	\$37,132

Sponsored by: Elizabeth Hunter; Lori Glander; Richard Lain

h. Provide the investment objectives or guidelines given to the fund manager(s) by the company:

Refer to Attachment 2 of this schedule for a copy of the trust fund Policies and Objectives and Investment Manager Guidelines given to Duff & Phelps Investment Management Company. The Company has not given investment manager guidelines to Mellon/The Bank of New York Mellon because the trust assets are invested in an S&P 500 stock index fund.

i. Provide the current fee agreements with trustee and fund manager(s).

Refer to Attachment 3 to this schedule for a copy of the current trustee and investment manager fee schedules.

2. Decommissioning Cost

j. The total estimated cost of decommissioning each plant or unit in current dollars. "Current dollars" are defined as the dollar value as of the most recent site-specific decommissioning study or redetermination as required by Substantive Rule 23.21(b)(1)(F). Specify the year used to establish the estimate's present value of decommissioning costs:

TLG Services, Inc. performed a decommissioning cost update of the site-specific River Bend decommissioning cost estimate in March 2018. The estimated cost to promptly decommission River Bend based on the March 2018 update is approximately \$1.221 billion, assuming a 60-year plant operating life, expressed in 2018 dollars. The 2018 update includes an average contingency 18.5%, for the 60-year plant operating life. As required by 16 Tex. Admin. Code (TAC) § 25.231(b)(1)(F)(i), for ratemaking purposes, the estimated total cost in 2018 dollars based on an average contingency rate of 10% is approximately \$1.134 billion.

Please refer to the Direct Testimony of Mr. William A. Cloutier, Jr. provided in Docket No. 48371 for details as to the development of the 2018 cost estimate.

To supplement this 2018 estimate, an NRC Minimum calculation was performed for the 2021 test year per 10 CFR § 50.75(c). The NRC minimum value calculated for River Bend was \$670.7 million for 100% of the plant, which corresponds to a value of \$469.5 million for the 70% regulated portion of River Bend.

Please refer to the Direct Testimony of Ms. Lori A. Glander for details as to the development of the NRC Minimum.

A new site-specific decommissioning cost estimate for River Bend will be provided to the Commission in 2023.

k. If the utility is responsible for less than 100 percent of the decommissioning costs, state the utility's percentage of responsibility for decommissioning each unit and its total estimated decommissioning cost for each unit in current dollars, consistent with part (o).

On December 31, 2007, Entergy Gulf States, Inc. (EGSI) implemented a Jurisdictional Separation Plan (JSP) forming two separate utilities – Entergy Gulf States Louisiana, L.L.C. (EGSL) and Entergy Texas, Inc. (ETI). The JSP allocated a 100% ownership interest of the River Bend plant to EGSL including the 30% interest in the Cajun Electric Power Cooperative (Cajun) portion acquired in December 1997. Cajun was required to contribute \$132 million to its decommissioning

Sponsored by: Elizabeth Hunter; Lori Glander; Richard Lain

trust fund to prefund the cost of its former 30% interest in River Bend. EGSL and ETI are responsible for a proportionate share of the decommissioning liability for the remaining 70% share of River Bend. ETI retains a share of the decommissioning cost obligation associated with the Texas-jurisdictional share of River Bend through a power purchase agreement (PPA) with EGSL. The Texas jurisdictional allocation factor is 42.5%. Refer to part (o) of this schedule for a breakdown of costs during the decommissioning period.

I. The date decommissioning is scheduled to begin for each unit:

River Bend decommissioning activities are expected to begin in August 2045.

m. Length of time estimated to decommission each unit. Provide a schedule showing the estimated length of each major phase of the decommissioning process as well as the time estimate for the entire decommissioning process.

Decommissioning Schedule Summary

Period 1	Preparations	18.1 months or 1½ years
Period 2	Decommissioning	63.6 months or 51/2 years
Period 3	Site Restoration	26.9 months or approx. 2 years
	Dry Fuel Storage and	
	Independent Spent Fuel	
	Storage Installation (ISFSI)	
	Decommissioning	285.5 months or approx. 24 years
	Approximate total	394.1 months or approx. 33 years

n. Estimated rate of escalation of decommissioning costs. Provide the escalation rate used to determine the future cost of decommissioning. Analysis and documentation supporting the determination of the appropriate escalation rate shall be provided in this schedule or in testimony.

The estimated rate of escalation is 4.65%. For additional analysis and documentation supporting this escalation rate please see the Direct Testimony of Company Witness Alyssa Maurice-Anderson.

o. Schedule of the utility's estimated annual decommissioning expenditures during the decommissioning process in current dollars and future dollars. "Current dollars" are as defined in (j). "Future dollars" are defined to mean the future value of the expenditure based on the escalation rate from (n) and the number of years between the cost estimate date from (j) and the expenditure date. If the expenditures differ from the most recent cost study or redetermination, please explain the variation.

Current dollars in the chart below reflect a cost estimate based on the NRC minimum decommissioning funding requirement and which is the basis for future dollars. Costs do not reflect the site-specific decommissioning cost study discussed in question j.

	<u>(\$ In Thousands)</u>								
	Total Estimate of River Bend's 70% Funding Interest (a)								
<u>Year</u>	River Bend 70%	Texas Retail Allocation	Texas Retail Allocation						
	2021 Dollars (b)	2021 Dollars (c)	Future Dollars (d)						
2044	3,203	1,361	3,872						

Sponsored by: Elizabeth Hunter; Lori Glander; Richard Lain

2045	23,320	9,911	29,506
2046	59,752	25,395	79,117
2047	82,642	35,123	114,515
2048	83,743	35,951	121,436
2049	64,948	27,603	98,561
2050	62,403	26,521	99,101
2051	34,044	14,469	56,579
2052	17,733	7,536	30,841
2053	15,508	6,591	28,227
2054	10,877	4,623	20,718
Total	458.173	194 724	682 475

- (a) Amounts do not reflect Cajun's prefunding for decommissioning of its former 30% interest.
- (b) Decommissioning Cost Estimate per NRC Minimum; does not include spent fuel management or site restoration costs (projected to take place in years 2077 and 2078).
- (c) Texas Retail (Total Estimate * 70% Funding Interest) * (42.5% Texas Retail Production Demand Allocator)
- (d) Texas Retail escalated at 4.65%

Note: Amounts may not add or agree with other schedules due to rounding.

3. Decommissioning Funding

p. Funding method proposed (straightline, inflation adjusted, etc.):

The funding method proposed is levelized (nominal).

q. The date decommissioning funding began or is expected to begin.

Decommissioning funding for River Bend began on March 15, 1989.

r. Actual and planned accumulations in the decommissioning fund as of the end of the test year. "Planned fund accumulations" are defined to be the projected accumulation at the end of the test year based on the funding assumptions adopted by the Commission in the company's last rate case. All assumptions shall be stated.

The amounts discussed below exclude the 30% former Cajun interest and represent ETI's 49.5% of the 70% funding interest.

The actual PUCT jurisdictional fund accumulation for the test year ending December 31, 2021 was \$339,946 (in thousands). The actual PUCT jurisdictional fund accumulation at April 30, 2022 is \$299,733 (in thousands). On a liquidation value basis the accumulation as of 4/30/22 is \$273,947 (in thousands). See Exhibit ESH-1 for this amount. ETI ceased the decommissioning collections from Texas retail ratepayers following the order in Docket No. 48371.

The planned PUCT jurisdictional fund accumulation at 12/31/21 on a liquidation value basis was estimated to be \$253,653 (in thousands). Refer to Schedule M-2 from Docket No. 48371 for projected balances and earnings.

s. Computation of administrative fees paid during the test year, or most recent fiscal year.

Refer to Attachment 4 to this schedule for a summary of the administrative fees paid for the test year ending December 31, 2021.

t. Annual return earned to date on the investment of decommissioning funds. Show the calculation if the return is net of trustee fees and taxes:

The Tax Qualified Fund before tax and fees annualized return from inception through 12/31/21 is 7.97%. In September 2012 the River Bend PUCT Non-Tax Qualified Fund assets were contributed to the River Bend PUCT Tax Qualified Fund to lower the tax rate of the trust. The Non-Tax Qualified Fund before tax and fees annualized return since inception until dissolution was 8.17%. The annualized return of the composite of the Tax Qualified and Non-Tax Qualified Funds since inception is 8.07%. Refer to Attachment 5 for annual returns used in composites.

u. Estimate of annual yield which will be earned through the decommissioning process. Provide analysis and documentation which supports the determination of estimated future yield in this schedule or in testimony:

The annual yields for the Tax Qualified Fund are calculated on an after-tax, but before fee basis, for each year during the funding period and throughout the decommissioning process. Administrative fees are included as a separate component in the calculations on Schedule M-2. Refer to Exhibit ESH-4 for a summary of the annual after-tax yields and WP-2/M-2 for the administrative fees used in Schedule M-2. The methodology and assumptions used to develop the after-tax yields and the administrative fees are discussed in the Direct Testimony of Elizabeth Hunter.

v. Provide assumptions regarding the timing of contributions, earnings, and decommissioning outlays used to prepare Schedule M-2.

Contributions are assumed to be \$0 per Docket No. 48371. The earnings and decommissioning outlays are assumed to occur at year-end; however, earnings on the prior year balance are compounded semiannually.

w. Provide a description of the taxes paid on each fund and the assumptions used to estimate future taxes.

Actual taxes paid on earned income and realized gains and losses are reflected in trustee statements as of December 31 and were paid at the tax rates illustrated below (net of fees). For the 4/30/22 liquidation value used in the nuclear decommissioning model, taxes are calculated on accumulated estimated unrealized gains or losses and income earned as of 4/30/22 at the tax rates below. Estimated accrued fees are then deducted net of taxes. See the Direct Testimony of Elizabeth Hunter for further explanation.

	FII-KR
TAX QUALIFIED FUNDS:	2022 (TX)
Short Term Investment Funds Interest	20.00%
U.S. Treasury and Corporate Bond Interest	20.00%
Municipal Bond Interest	0.00%

Schedule M-1 2022 TX Rate Case Page 6 of 6

Entergy Texas, Inc. Decommissioning Information For the Test Year Ending 12/31/2021

Dividends 20.00% Capital Gains 20.00%

Schedule M-1 2022 TX Rate Case Attachment 1 Pages 1 and 2 of 2

These pages contain information that is confidential and will be provided under the terms of the Confidentiality Agreement entered in this case.

GULF STATES UTILITIES COMPANY NUCLEAR DECOMMISSIONING TRUST FUND POLICIES AND OBJECTIVES

A. PURPOSE

Gulf States Utilities Company's ("GSU") Decommissioning Trust Agreement For River Bend Unit No. 1 ("Trust"), as amended, has been established as the sole vehicle for funding the scheduled decommissioning of River Bend Unit 1. The Trust will function in accordance with PUCT, LPSC, and FERC orders in effect from time to time and other applicable regulations, including those of the NRC.

The purpose of the Trust is to earn, over the projected useful plant life period and subsequent decommissioning period, a total after tax return which, in combination with contributions to the Trusts authorized by the respective regulatory bodies, will provide sufficient funds for the decommissioning of River Bend.

B. INVESTMENT OBJECTIVES

The primary objectives shall be the preservation of accumulated principal and maximization of after tax real returns consistent with prudent investment practices. Individual Portfolio manager(s) will receive written guidelines regarding asset mix and investment return benchmarks.

C. TAX QUALIFIED TRUST FUND

Investments in the Qualified Fund must be in accordance with Section 468A of the Internal Revenue Code of 1986, as amended ("Section 468A"), and the regulations thereunder. Investments will also be subject to prudent practices with regard to quality, liquidity, and diversification of risk.

Because trust income is taxable at the federal level, the mix of securities selected shall take into account both taxable and tax-exempt instruments as well as trust expenses.

D. NON-TAX QUALIFIED TRUST FUND

Investments in the Nonqualified Fund are not subject to the provisions of Section 468A. They are, however, subject to prudent practices with regard to quality, liquidity, and diversification of risk.

Schedule M-1 2022 Rate Case Attachment 2 Page 2 of 5

Because trust income is taxable at both federal and state levels, the mix of securities selected shall take into account both taxable and tax-exempt instruments as well as trust expenses.

E. EQUITY LIMIT

An equity target is set at 60% of the Funds' (combined Qualified and Nonqualified) market value. Upper and lower rebalancing ranges are set at $\pm 5\%$ of the target allocation.

F. ADMINISTRATION

The Board of Directors of GSU has fiduciary responsibility for the Trust activities. In addition, Entergy's Board of Directors has general oversight responsibility, and the Treasury Department of Entergy Services LLC has day to day oversight responsibility regarding Trust management and performance.

At least annually performance review meetings shall be held with the investment manager(s). Such reviews shall be conducted by the Treasury Department of Entergy Services LLC

The Treasury Department of Entergy Services LLC shall review investment Policies and Objectives periodically and amend them as required.

GULF STATES UTILITIES COMPANY RIVER BEND DECOMMISSIONING TRUST FUND INVESTMENT MANAGER GUIDELINES DUFF & PHELPS INVESTMENT MANAGEMENT CO.

Unless otherwise noted, all percentages refer to portfolio market value at the time of purchase.

A. INVESTMENT MANAGER

- 1. The Manager shall be selected on the basis of its expertise in managing funds using permitted investments, consistent with these Investment Manager Guidelines ("Guidelines").
- 2. The Manager shall exercise full discretion over management of the Portfolio, consistent with the Policies and Objectives and these Guidelines, so that assets held in trust benefit fully from the Manager's expertise.

B. INVESTMENT GUIDELINES

- 1. The Benchmark shall be the Bloomberg Barclays U.S. Government/Credit Index, the "Benchmark".
- 2. Securities. The Portfolio is to be comprised of fixed income securities denominated in U.S. dollars that are either registered and publicly traded in the United States or are exempt from registration under Section 3(a), Rule 144A or Regulation S of the Securities Act of 1933, including taxable and tax-exempt securities, Credit bonds (as defined by Bloomberg Barclays), mortgage-backed securities, asset-backed securities, municipal bonds, and U. S. Government securities (defined as U.S. Treasury securities, securities issued or guaranteed by the U.S. Government, a Government Sponsored Enterprise, or a Government agency, and securities fully collateralized by the foregoing). No other fixed-income securities or variations are permitted. Unless otherwise specifically prohibited herein, any security in the Benchmark may be held.

No individual securities, held outside a mutual fund or common trust, issued by the licensee or its affiliates, can be held in the Portfolio.

- 3. <u>Style and Maturity.</u> The Manager is expected to use an active style of management and may take market positions consistent with its economic and interest rate outlook, and add value through trades and Portfolio positioning. The Manager should actively consider both taxable and tax-exempt instruments based on the yield relationships between the two and the specific tax circumstances of the Fund.
- 4. <u>Performance Benchmarks.</u> Manager performance will be compared to other nuclear decommissioning fund managers of similar styles, both within the Entergy System and throughout the electric utility industry.

Performance is expected to exceed the CPI by 2% annually over rolling three-year periods on an after-tax basis. Manager performance will also be measured against the Benchmark over three-year rolling periods. Total return performance comparisons will be calculated quarterly using two methods: pre-tax, and after taxing both realized and unrealized gains and losses.

5. <u>Duration.</u> The Portfolio's duration shall fall within plus or minus 25% of the Benchmark. For the purposes of calculating duration, the Manager shall use conventional quantitative techniques.

6. <u>Diversification Tax-Exempt:</u>

- a. The manager shall maintain a prudent mix between general obligation and revenue municipal bonds.
- b. The manager shall exercise prudent geographical diversification and no more than 20% of the Portfolio's market value shall be from one state.
- c. Except for U.S. Government securities, no more than 5 % of the Portfolio's market value may be invested in any one issuer. When the Portfolio's market value is less than \$40 million, this-limit is 10 %.
- d. No more than 5% of the Portfolio's market value may be invested in any one issue.

7. Diversification Taxable:

- a. There is no limitation on holdings of U. S. Government securities.
- b. Securities of issuers classified in any one Credit industry sector, as defined by Bloomberg Barclays Indices, shall not exceed the Benchmark weight + 10%.
- c. No more than 5% of the Portfolio's market value may be invested in any one issuer (except for U.S. Government securities). When the overall Portfolio's market value is less than \$40 million, this limit is 10 %.
- d. No more than 5% of the Portfolio's market value may be invested in any one issue.

8. Quality.

- a. To determine an individual security's rating and average portfolio credit quality, the methodology employed from time to time by the Bloomberg Barclays Indices then in effect (the "Bloomberg Barclays Index Methodology") shall be used.
- b. Credit Securities shall be rated BBB-/Baa3 or better. Mortgage-backed and Asset-backed Securities shall be rated AAA/Aaa or be guaranteed by the U.S.

- Government, a U.S. Government Agency or a Governmental Sponsored Enterprise.
- c. Using the Bloomberg Barclays Index Methodology, the average portfolio credit quality shall not be more than one credit rating below the average benchmark credit quality. One credit rating is defined as the difference between A/A2 and A-/A3, for example.
- d. The portfolio may invest up to 125% of the Benchmark "Baa/BBB" quality rating allocation.
- 9. <u>Liquidity.</u> Due to the nature of this trust, all issues held in the Portfolio must have liquid, available markets. "Overnight" cash will be invested In the Short Term Investment Fund account of the custodian bank. Without prior written approval, short-term liquidity Investments should not exceed 10% of the Portfolio except when the excess corresponds to balances held in conjunction with unsettled transactions, as a result of contributions, in anticipation of withdrawals, or to accommodate reasonably anticipated cash flows.

C. TAX MANAGEMENT

Income of the Fund is subject to income taxes. Pursuant to the goal of maximizing trust earnings, the manager, in selecting the type and mix of securities, shall take into account returns on both taxable and tax-exempt securities, after taxes (if applicable) and trust related expenses.

D. COMMUNICATIONS

- 1. Quarterly performance reports shall be provided by the Manager. Included in the reports will be rates of return for the Portfolio and for the benchmarks for the quarter, year to date, the last twelve months, and the last three years. The rates of return will be computed on a time-weighted basis and will be both before and after tax. Also included in the quarterly reports will be the cost and market value of the Portfolio along with other selected measures and characteristics.
- 2. At least annually, performance review meetings will be held with the Manager.
- 3. The Manager shall immediately inform the Treasury Department of Entergy Services of any significant changes in the Manager's organization or investment approach, the trust's cash flow, its tax or legal circumstances, or the status of permitted investments.
- 4. In the event that a previously compliant security fails to meet any of the guidelines defined herein, the Manager shall sell the security within ninety (90) calendar days of discovery or obtain permission from Entergy Services to continue to hold the security.

Schedule M-1 2022 Rate Case Attachement 3 (PUBLIC VERSION)

These pages contain information that is confidential and will be provided under the terms of the Confidentiality Agreement entered in this case.

River Bend Decommissioning Trusts Trustee and Investment Management Fees For the Test Year 12 Months Ending 12/31/21

Trustee Fees Paid		1Q-21		2Q-21		3Q-21		4Q-21	
Mellon Accounts Tax Qualified *	\$	_	\$	21,242	\$	_	\$	-	
Duff & Phelps Accounts Tax Qualified *	\$	-	\$	19,324	\$	-	\$	-	
Management Fees Paid									
Mellon Accounts Tax Qualified	\$	9,988	\$	10,487	\$	11,652	\$	12,249	
Duff & Phelps Accounts Tax Qualified	\$	45,516	\$	43,046	\$	43,432	\$	43,179	
Total All Fees	\$	55,504	\$	94,099	\$	55,084	\$	55,428	
Total Fees-12 Months Ende	Total Fees-12 Months Ended 12/31/21 \$ 260,114								

^{* 2}Q20, 3Q20, 4Q20, 1Q21 trustee fees paid in 2Q21.

Entergy Texas, Inc. River Bend Nuclear Decommissioning Trust Estimated Since Inception Returns (Before Tax)

1. Composite Returns *:	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
	8.54%	7.12%	13.37%	8.70%	10.26%	-5.24%	17.73%	7.14%	16.75%	17.57%	9.69%
	2000	2001	<u>2002</u>	2003	2004	<u>2005</u>	2006	2007	2008	2009	2010
	1.20%	-1.31%	-4.66%	14.20%	7.32%	3.74%	10.46%	6.19%	-18.79%	15.59%	11.89%
	2011 5.24%	2012 11.15%	2013 17.98%	2014	2015 1.03%	2016 8.27%	2017 13.94%	2018 -2.38%	2019 21.48%	2020	2021 16.50%

Since Inception** 8.07%

^{**} Inception date: April 1, 1989.

2. Qualified Returns:	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Before Tax *	7.13%	7.31%	12.39%	8.44%	10.03%	-5.67%	17.42%	7.71%	16.46%	17.21%	9.00%
Portfolio Weight ***	80.29%	85.99%	87.02%	89.79%	90.61%	91.40%	91.38%	90.65%	89.11%	87.70%	86.20%
Weighted Return ****	5.72%	6.28%	10.78%	7.57%	9.09%	-5.18%	15.92%	6.99%	14.67%	15.09%	7.76%
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	1.20%	-0.77%	-4.04%	13.70%	7.35%	3.72%	10.32%	6.37%	-18.21%	15.17%	11.33%
	86.23%	86.31%	86.54%	86.38%	86.57%	86.78%	86.88%	87.20%	87.99%	87.58%	87.27%
	1.03%	-0.66%	-3.50%	11.83%	6.36%	3.23%	8.97%	5.55%	-16.02%	13.29%	9.89%
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	5.64%	10.82%	17.98%	10.28%	1.03%	8.27%	13.94%	-2.38%	21.48%	14.24%	16.50%
	88.17%	95.61%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	4.97%	10.34%	17.98%	10.28%	1.03%	8.27%	13.94%	-2.38%	21.48%	14.24%	16.50%

Since Inception**

7.97%

^{*} Since inception return calculated by linking sum of weighted returns for 1989 through 2021. 1989 through 1995 returns are the sum of weighted returns in "2. Qualified Returns" and "3. Non-Qualified Returns" below. The composite returns for 1996 through 2021 were calculated by BNY Mellon. Some composite returns from 1989 through 1995 may not equal the sum of weighted returns due to rounding.

^{*} Before tax returns calculated based on returns provided by J.P. Morgan Investment Management for the years 1989 through 1994. J.P. Morgan returns include a tax "gross-up" component for tax-exempt municipal bonds. The above returns from 1995 through 2021 provided by Bank of New York Mellon attempt to reflect weighted average portfolio returns without the "gross-up" impact.

^{**} Inception date: April 1, 1989.

^{***} Portfolio weightings based on year-end market values as calculated in "5. Year-End Market Values" below.

^{****} Before tax return times portfolio weight.

Entergy Texas, Inc. River Bend Nuclear Decommissioning Trust Estimated Since Inception Returns (Before Tax)

3. Non Qualified Returns:	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Before Tax *	14.30%	6.00%	19.90%	11.00%	12.50%	-0.62%	21.03%	8.90%	19.55%	20.30%	14.43%
Portfolio Weight ***	19.71%	14.01%	12.98%	10.21%	9.39%	8.60%	8.62%	9.35%	10.89%	12.30%	13.80%
Weighted Return ****	2.82%	0.84%	2.58%	1.12%	1.17%	-0.05%	1.81%	0.83%	2.13%	2.50%	1.99%
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	-2.26%	-4.65%	-8.51%	17.47%	7.99%	3.90%	11.36%	4.99%	-22.80%	18.66%	15.78%
	13.77%	13.69%	13.46%	13.62%	13.43%	13.22%	13.12%	12.80%	12.01%	12.42%	12.73%
	-0.31%	-0.64%	-1.15%	2.38%	1.07%	0.52%	1.49%	0.64%	-2.74%	2.32%	2.01%
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	2.38%	15.74%	n/a	n/a	n/a						
	11.83%	4.39%	n/a	n/a	n/a						
	0.28%	0.69%	n/a	n/a	n/a						

Since Inception**

8.17%

^{******} By 12/31/12 the remaining non-qualified PUCT assets were transferred to the PUCT tax-qualified accounts and the non-qualified accounts were closed.

4. Year-End Weightings *: Qualified Non-Qualified Total	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
	80.29%	85.99%	87.02%	89.79%	90.61%	91.40%	91.38%	90.65%	89.11%	87.70%	86.20%
	19.71%	14.01%	12.98%	10.21%	9.39%	8.60%	8.62%	9.35%	10.89%	12.30%	13.80%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	86.23%	86.31%	86.54%	86.38%	86.57%	86.78%	86.88%	87.20%	87.99%	87.58%	87.27%
	13.77%	13.69%	13.46%	13.62%	13.43%	13.22%	13.12%	12.80%	12.01%	12.42%	12.73%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
	88.17%	95.61%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	11.83%	4.39%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

^{*} Calculated based on year-end market values in "5. Year-End Market Values" below.

2022 TX Rate Case Attachment 5

^{*} Calculated and provided by J.P. Morgan Investment Management for 1989 to 1994. 1995 through 2012 provided by Bank of New York Mellon.

^{**} Inception date: April 1, 1989.

^{***} Portfolio weightings based on year-end market values as calculated in "5. Year-End Market Values" below.

^{****} Before tax return times portfolio weight.

^{**} By 12/31/12 the remaining non-qualified PUCT assets were transferred to the PUCT tax-qualified accounts and the non-qualified accounts were closed.

5. Year-End Market Values *: Qualified Non-Qualified** Total	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
	\$1.67	\$3.99	\$6.77	\$13.19	\$17.18	\$19.66	\$30.85	\$37.62	\$49.99	\$62.66	\$72.06
	\$0.41	\$0.65	\$1.01	\$1.50	\$1.78	\$1.85	\$2.91	\$3.88	\$6.11	\$8.79	\$11.54
	\$2.08	\$4.64	\$7.78	\$14.69	\$18.96	\$21.51	\$33.76	\$41.50	\$56.10	\$71.45	\$83.60
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
	\$77.87	\$81.69	\$83.41	\$97.34	\$107.43	\$114.42	\$129.21	\$140.25	\$117.11	\$134.46	\$152.01
	\$12.44	\$12.96	\$12.97	\$15.35	\$16.67	\$17.43	\$19.51	\$20.59	\$15.98	\$19.07	\$22.17
	\$90.31	\$94.65	\$96.38	\$112.69	\$124.10	\$131.84	\$148.72	\$160.84	\$133.09	\$153.53	\$174.18
	2011	2012**	2013**	2014	2015	2016	2017	2018	2019	2020	2021
	\$169.52	\$211.86	\$269.87	\$304.95	\$316.62	\$351.53	\$408.63	\$406.80	\$497.52	\$565.03	\$683.39
	\$22.74	\$9.73	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
	\$192.26	\$221.59	\$269.87	\$304.95	\$316.62	\$351.53	\$408.63	\$406.80	\$497.52	\$565.03	\$683.39

^{* (\$} in Millions) Source: Trustee statements

^{**}In September 2012 all River Bend jurisdictional assets, with the exception of \$9.7 million in LPSC DAP NQ assets, were contributed to the River Bend tax qualified trust. The remaining LPSC DAP NQ assets were contributed to a LPSC DAP tax qualified account in September 2013.

Entergy Texas, Inc. River Bend Decommissioning Funding Plan — Texas Retail Summary of Tax Qualified and Non-Tax Qualified Funds For the Test Year Ended December 31, 2021 (\$000)

			(\$000)				
Line No.	Year	Contrib	Decomm. Outlays	Fund Earnings	Fund Taxes	Admin. Fees	Fund Accum
ACTUAL 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 PROJECTE		405 (a) 915 (a) 955 (a) 955 (a) 3,219 (a) 1,610 6,800 4,576 4,576 2,669 3,219 4,360 3,665 3,665 3,665 3,665 3,665 3,665 1,126 1,126 1,126 1,126 1,126 1,126 1,126 0 0		30 (b) 352 (b) 352 (c) 354 (41) 1,925 979 4,084 5,583 3,516 1,309 (946) (2,248) 7,720 4,755 2,531 8,315 5,745 (20,082) 11,896 11,105 5,552 11,894 23,371 15,250 811 13,854 25,221 (6,495) 44,858 34,617 47,724	000000000000000000000000000000000000000		435 (g) N/A 2,657 (g) 6,152 (g) 8,296 (g) 9,865 (g) 9,865 (g) 18,590 (g) 24,145 (g) 32,805 (g) 41,057 (g) 53,461 (g) 56,180 (g) 57,597 (g) 68,982 (g) 77,402 (g) 83,598 (g) 95,578 (g) 104,988 (g) 88,571 (g) 101,078 (g) 112,940 (g) 120,512 (g) 133,979 (g) 158,476 (g) 174,851 (g) 176,789 (g) 176,789 (g) 176,789 (g) 176,789 (g) 1212,747 (g) 2257,605 (g) 292,221 (g) 339,946
534 3435 3637 3839 4041 4243 444 455 466 477 488 499 500 511 522 533 544 555 566 577 588 599 601 622 633 644 655 666 667 677 688 699 701 712 773 774 775 776 777 778 779 800 811 822 833 844 854 864 877 887 887 888 899 900 888 899 900 888 889 899 89	2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2055 2056 2051 2052 2053 2056 2056 2051 2052 2053 2056 2056 2057 2058 2059 2060 2071 2072 2073 2074 2074 2074 2075 2076 2077 2078 2077 2077 2078 2077 2077 2077	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7,803 8,644 9,317 10,121 10,967 11,752 12,467 13,168 13,860 14,628 15,504 16,422 17,407 18,461 19,631 20,789 21,943 23,221 24,683 25,113 21,227 16,349 14,466 18,639 16,759 13,728 10,391 7,660 4,829 3,226 2,370 1,569 975 1,004 1,034 1,065 1,096 1,129 1,163 1,197 1,233 1,270 1,307 1,307 1,307 1,307 1,307 1,307 1,307 1,346 1,387 1,428 1,471 1,515 1,560 1,606 1,654 1,704 1,7755 1,807 1,862 1,867 1,755 1,807 1,862 1,770 1,387 1,428 1,471 1,515 1,560 1,606 1,654 1,7755 1,807 1,862 1,867 1,7755 1,807 1,862 1,867 1,7755 1,807 1,862 1,7755 1,807 1,862 1,7755 1,807 1,862 1,7755 1,807 1,862 1,7755 1,807 1,862 1,774 1,743,887	000000000000000000000000000000000000000	171 175 179 184 189 195 201 207 213 220 228 236 244 253 262 272 282 293 305 317 329 337 336 317 278 227 178 133 98 77 60 45 45 45 45 45 46 47 48 49 50 50 51 51 52 53 54 55 56 57 51 50 50 51 51 52 53 54 56 57 57 57 57 57 57 57 57 57 57 57 57 57	273,947 (e) 281,579 290,048 299,186 309,122 319,900 331,458 343,725 356,686 370,333 384,740 400,017 416,203 433,366 451,574 470,942 491,459 513,120 536,048 560,426 585,222 606,120 618,260 618,260 602,884 544,054 336,119 247,772 156,197 104,349 76,656 50,739 31,545 32,461 33,446 34,439 35,463 36,518 37,604 38,724 39,877 41,065 42,290 43,551 44,850 46,189 47,568 48,989 50,453 51,961 53,514 55,115 56,764 58,463 60,214 39,168 60,214 39,168

Entergy Texas, Inc. River Bend Decommissioning Funding Plan — Texas Retail Summary of Tax Qualified and Non-Tax Qualified Funds (con't) For the Test Year Ended December 31, 2021

Schedule M-2 2022 TX Rate Case Page 2 of 6

Notes:

N/A - Information not available.

- (a) Contributions for 1989-1991 were made March 15 for prior year collections. Beginning in 1992 contributions were made thoughout the year. The 1992 contributions include 1991 & 1992 collections.
- (b) Earnings are not available on an annual basis for 1990 & 1991, however, net fund earnings for 1990 & 1991 are \$352K and are shown above in 1991.
- (c) Fund taxes on realized gains/losses and earnings are included in fund earnings amount.
- (d) Administration fees are included in fund earnings amount.
- (e) Accrued taxes and fees were subtracted to derive an after-tax, or liquidation value as of 4/30/2022
- (f) The balance of NTQ Trust was zero at December 31, 2012. The NTQ Funds were contributed to the TQ Fund in 2012 pursuant to a July 21, 2011 IRS Schedule of Ruling Amounts for River Bend. The TQ contributions in 2012 include the NTQ Funds that were contributed to that trust. Refer to Witness Monique Hoffmeister's Direct Testimony from Docket 41791 for more information.
- (g) Source of data is market values as shown in trustee statements.

Amounts may not add or agree with other schedules due to rounding.

Entergy Texas, Inc. River Bend Decommissioning Funding Plan — Texas Retail Non-Tax Qualified Fund For the Test Year Ended December 31, 2021 (\$000)

			(\$000)				
Line No. ACTUAL	Year	Contrib	Decomm. Outlays	Fund Earnings	Fund Taxes	Admin. Fees	Fund Accum
1 2 2 3 4 4 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 PROJECTED	1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2003 2004 2005 2006 2007 2008 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2020 2021	20 (a) 11 (a) 15 (a) 80 (a) 0 0 35 35 9 (9) 0 0 14 14 14 14 14 2 0 0 (3,172) (f) 0 0 0 0 0 0 0 0		3 (b) (12 (b) 12 (b) 5 18 9 36 21 53 73 60 1,522 (96) (223) 293 51 34 214 48 (573) 485 404 64 377 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	© © © © © © © © © © © © © © © © © © ©	23 (g) N/A 61 (g) 146 (g) 164 (g) 173 (g) 209 (g) 265 (g) 353 (g) 435 (g) 436 (g) 2,008 (g) 1,912 (g) 1,689 (g) 2,061 (g) 2,109 (g) 2,337 (g) 2,337 (g) 2,339 (g) 1,840 (g) 2,327 (g) 2,731 (g) 2,731 (g) 2,731 (g) 0 (g) 0 0 0 0 0 0 0 0 0 0
34 35 36 37 38 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 56 60 61 62 63 64 65 66 67 68 67 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 80 80 81 82 83 84 85 86 86 87 88 88 89 80 80 80 80 80 80 80 80 80 80	2022 2023 2024 2025 2026 2027 2028 2039 2030 2031 2032 2033 2034 2035 2036 2040 2041 2042 2043 2044 2045 2046 2047 2048 2050 2051 2052 2053 2056 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2066 2067 2068 2066 2067 2068 2066 2067 2068 2067 2070 2071 2072 2073 2074 2075 2076 2077 2078 2077 2077	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			

Entergy Texas, Inc. River Bend Decommissioning Funding Plan — Texas Retail Non-Tax Qualified Fund (con't) For the Test Year Ended December 31, 2021

Schedule M-2 2022 TX Rate Case Page 4 of 6

Notes:

N/A - Information not available.

- (a) Contributions for 1989-1991 were made March 15 for prior year collections. Beginning in 1992 contributions were made thoughout the year. The 1992 contributions include 1991 & 1992 collections.
- (b) Earnings are not available on an annual basis for 1990 & 1991, however, net fund earnings for 1990 & 1991 of \$12K and are shown above in 1991.
- (c) Fund taxes on realized gains/losses and earnings are included in fund earnings amount.
- (d) Administration fees are included in fund earnings amount.
- (e) (Placeholder)
- (f) The balance of NTQ Trust was zero at December 31, 2012. The NTQ Funds were contributed to the TQ Fund in 2012 pursuant to a July 21, 2011 IRS Schedule of Ruling Amounts for River Bend. The TQ contributions in 2012 include the NTQ Funds that were contributed to that trust. Refer to Witness Monique Hoffmeister's Direct Testimony from Docket 41791 for more information.
- (g) Source of data is market values as shown in trustee statements.

Amounts may not add or agree with other schedules due to rounding.