WEST PENN POWER COMPANY AND SUBSIDIARIES

AUDITED CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEARS ENDED DECEMBER 31, 2019 AND 2018

#### **GLOSSARY OF TERMS**

The following abbreviations and acronyms may be used in these financial statements to identify West Penn Power Company and its current and former subsidiaries and affiliated companies:

CEI The Cleveland Electric Illuminating Company, an Ohio electric utility operating affiliated company

FΕ FirstEnergy Corp., a publicly owned holding company

**FES** 

FirstEnergy Solutions Corp., together with its consolidated subsidiaries, which provides energy-related products and services. On March 31, 2018, FES filed voluntary petitions under Chapter 11 of the United States Bankruptcy Code with the Bankruptcy Court. FES was deconsolidated from FirstEnergy's consolidated financial

statements as of March 31, 2018.

**FESC** FirstEnergy Service Company, which provides legal, financial and other corporate support services

FirstEnergy FirstEnergy Corp., together with its consolidated subsidiaries

**GPU** GPU, Inc., parent of JCP&L, ME and PN, that merged with FE on November 7, 2001 JCP&L Jersey Central Power & Light Company, a New Jersey electric utility operating company ME Metropolitan Edison Company, a Pennsylvania electric utility operating affiliated company MP Monongahela Power Company, a West Virginia electric utility operating affiliated company

OE Ohio Edison Company, an Ohio electric utility operating affiliated company

PΕ The Potomac Edison Company, a Maryland and West Virginia electric utility operating affiliated company

Pennsylvania Power Company, a Pennsylvania electric utility operating subsidiary of OE Penn

Pennsylvania Companies ME, PN, Penn and WP

PΝ Pennsylvania Electric Company, a Pennsylvania electric utility operating affiliated company

ΤE The Toledo Edison Company, an Ohio electric utility operating affiliated company

OE, CEI, TE, Penn, JCP&L, ME, PN, MP, PE and WP Utilities

WP West Penn Power Company, a Pennsylvania electric utility operating affiliated company

The following abbreviations and acronyms may be used to identify frequently used terms in these financial statements:

**ADIT** Accumulated Deferred Income Taxes

ALJ Administrative Law Judge

**AOCI** Accumulated Other Comprehensive Income

**ARO** Asset Retirement Obligation ASU Accounting Standards Update

DSIC Distribution System Improvement Change

DSP Default Service Plan

**EDC Electric Distribution Company** 

EE&C **Energy Efficiency and Conservation** 

**EGS** Electric Generation Supplier **ERO** Electric Reliability Organization

**FASB** Financial Accounting Standards Board **FERC** Federal Energy Regulatory Commission

**FMB** First Mortgage Bond **FPA** Federal Power Act

**GAAP** Accounting Principles Generally Accepted in the United States of America

**IRS** Internal Revenue Service

LTIIP Long-Term Infrastructure Improvement Plans **NERC** North American Electric Reliability Corporation

NOL **Net Operating Loss** 

**OPEB** Other Post-Employment Benefits

## **GLOSSARY OF TERMS, Continued**

PJM PJM Interconnection, L.L.C.

PJM Region The aggregate of the zones within PJM
PJM Tariff PJM Open Access Transmission Tariff

POLR Provider of Last Resort
POR Purchase of Receivables

PPUC Pennsylvania Public Utility Commission

RFC Reliability First Corporation
RFP Request for Proposal
ROE Return on Equity

SREC Solar Renewable Energy Credit

Tax Act Tax Cuts and Jobs Act adopted December 22, 2017

### **Report of Independent Auditors**

To Management and the Board of Directors
Of West Penn Power Company

We have audited the accompanying consolidated financial statements of West Penn Power Company and its subsidiaries (the "Company"), which comprise the consolidated balance sheets as of December 31, 2019 and 2018, and the related consolidated statements of income and comprehensive income, of common stockholder's equity, and of cash flows for the years then ended.

### Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

### Auditors' Responsibility

Our responsibility is to express an opinion on the consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Company's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### **Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of West Penn Power Company and its subsidiaries as of December 31, 2019 and 2018, and the results of their operations and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

/s/ PricewaterhouseCoopers LLP Cleveland, Ohio March 4, 2020

# WEST PENN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF INCOME AND COMPREHENSIVE INCOME

	F•	Ended 31,		
(In millions)		2019		2018
REVENUES:				
Electric sales	\$	999	\$	983
Excise tax collections		57		58
Total revenues		1,056		1,041
OPERATING EXPENSES:				
Purchased power from affiliates		19		44
Purchased power from non-affiliates		370		376
Other operating expenses		276		351
Provision for depreciation		91		83
Amortization (deferral) of regulatory assets, net		40		(76)
General taxes		65		65
Total operating expenses		861		843
OPERATING INCOME		195		198
OTHER INCOME (EXPENSE):				
Miscellaneous income, net		16		10
Pension and OPEB mark-to-market adjustment		24		(19)
Interest expense		(40)		(34)
Capitalized financing costs		4		2
Total other income (expense)	_	4		(41)
INCOME BEFORE INCOME TAXES		199		157
INCOME TAXES		40		35
NET INCOME	\$	159	\$	122
STATEMENTS OF COMPREHENSIVE INCOME				
NET INCOME	\$	159	\$	122
OTHER COMPREHENSIVE LOSS:				
Pension and OPEB prior service costs		(4)		(4)
Other comprehensive loss		(4)		(4)
Income tax benefits on other comprehensive loss		(1)		(3)
Other comprehensive loss, net of tax		(3)		(1)
COMPREHENSIVE INCOME	\$	156	\$	121

# WEST PENN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(In millions, except share amounts)	December 3 2019		Dec	ember 31, 2018
ASSETS				
CURRENT ASSETS:				
Receivables-				
Customers, net of allowance for uncollectible accounts of \$7 in 2019 and 2018	\$	144	\$	145
Affiliated companies		49		35
Other, net of allowance for uncollectible accounts of \$12 in 2019 and less than \$1 in 2018		11		7
Prepaid taxes and other		2		7
'		206		194
UTILITY PLANT:				
In service		2,537		2,313
Less — Accumulated provision for depreciation		381		325
		2,156		1,988
Construction work in progress		64		56
F		2,220		2,044
OTHER PROPERTY AND INVESTMENTS		11_		10
DEFERRED CHARGES AND OTHER ASSETS:				
Regulatory assets		62		70
Other		55		24
		117		94
	\$	2,554	\$	2,342
	Ψ	<u> </u>	Ψ	2,012
LIABILITIES AND CAPITALIZATION				
CURRENT LIABILITIES:				
Currently payable long-term debt	\$	1	\$	2
Short-term borrowings - affiliated companies	Ψ	2	Ψ	118
Accounts payable-		2		110
Affiliated companies		29		30
Other		62		85
Accrued interest		7		4
Accrued taxes		8		10
Customer deposits		27		26
Other		16		17
Oute		152		292
CAPITALIZATION:		102		232
Common stockholder's equity-				
Common stockholder's equity- Common stock, no par value, 32,000,000 shares authorized - 24,361,586 shares				
outstanding		554		551
Accumulated other comprehensive income		7		10
Retained earnings		327		273
Total common stockholder's equity		888		834
Long-term debt and other long-term obligations		971		722
		1,859		1,556
NONCURRENT LIABILITIES:				
Accumulated deferred income taxes		449		397
Retirement benefits		18		51
Asset retirement obligations		8		8
Other		68		38
		543		494
COMMITMENTS AND CONTINGENCIES (Note 12)				
` '	\$	2,554	\$	2,342

# WEST PENN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF COMMON STOCKHOLDER'S EQUITY

	Common Stock					Retained OCI Earnings			Total
(In millions, except share amounts)	Number of Shares	Carrying Value		- AOCI				St	ockholder's Equity
Balance, January 1, 2018	24,361,586	\$	548	\$	11	\$	254	\$	813
Net income							122		122
Other comprehensive loss, net of tax					(1)				(1)
Stock-based compensation			2						2
Consolidated tax benefit allocation			1						1
Impact of adopting ASU 2018-02 (1)							(3)		(3)
Cash dividends declared on common stock							(100)		(100)
Balance, December 31, 2018	24,361,586	\$	551	\$	10	\$	273	\$	834
Net income							159		159
Other comprehensive loss, net of tax					(3)				(3)
Stock-based compensation			3						3
Cash dividends declared on common stock							(105)		(105)
Balance, December 31, 2019	24,361,586	\$	554	\$	7	\$	327	\$	888

<sup>&</sup>lt;sup>(1)</sup> WP early adopted ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income" during the first quarter of 2018. Upon adoption, WP recorded a cumulative effect adjustment for stranded tax effects, such as pension and OPEB prior service costs to retained earnings.

# WEST PENN POWER COMPANY AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Years Ended December 31, (In millions) 2019 2018 **CASH FLOWS FROM OPERATING ACTIVITIES:** Net income \$ 159 \$ 122 Adjustments to reconcile net income to net cash from operating activities-Depreciation and deferral of regulatory assets, net 131 29 Deferred income taxes and investment tax credits, net 26 58 Pension trust contributions (6)(14)Retirement benefits, net of payments (13)(18)Pension and OPEB mark-to-market adjustment (24)19 Change in current assets and liabilities-12 Receivables (17)Prepaid taxes and other current assets 5 (3)Accounts payable (25)28 Accrued taxes 2 (2)Accrued interest 3 2 Customer deposits 1 Other current liabilities (3)4 Other 3 7 242 Net cash provided from operating activities **CASH FLOWS FROM FINANCING ACTIVITIES:** New financing-250 Long-term debt Short-term borrowings - affiliated companies, net 118 Redemptions and repayments-Short-term borrowings - affiliated companies, net (116)Common stock dividend payments (105)(100)Other (2) (3)Net cash provided from financing activities 27 15 **CASH FLOWS FROM INVESTING ACTIVITIES:** Property additions (249)(265)Loans to affiliated companies, net 26 Asset removal costs (20)(20)Net cash used for investing activities (269)(259)Net change in cash, cash equivalents, and restricted cash Cash, cash equivalents, and restricted cash at beginning of period Cash, cash equivalents, and restricted cash at end of period SUPPLEMENTAL CASH FLOW INFORMATION: Cash paid (received) during the year-Interest (net of amounts capitalized) \$ 34 \$ 32 Income taxes, net of refunds \$ 16 \$ (20)

Note Number	<u>.</u>	Page Number
1	Organization and Basis of Presentation	6
2	Revenue	8
3	Accumulated Other Comprehensive Income	10
4	Pension and Other Postemployment Benefits	10
5	Taxes	12
6	Leases	14
7	Fair Value Measurements	16
8	Capitalization	17
9	Short-Term Borrowings and Bank Lines of Credit	17
10	Asset Retirement Obligations	18
11	Regulatory Matters	18
12	Commitments and Contingencies	20
13	Transactions with Affiliated Companies	21

## 1. ORGANIZATION AND BASIS OF PRESENTATION

Unless otherwise indicated, defined terms and abbreviations used herein have the meanings set forth in the accompanying Glossary of Terms.

WP, together with its consolidated subsidiaries is a regulated wholly owned subsidiary of FE, incorporated in Pennsylvania. WP operates an electric transmission and distribution system in Pennsylvania. WP is subject to regulation by the PPUC and FERC.

WP follows GAAP and complies with the regulations, orders, policies and practices prescribed by FERC and the PPUC. The preparation of financial statements in conformity with GAAP requires management to make periodic estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and disclosure of contingent assets and liabilities. Actual results could differ from these estimates. The reported results of operations are not necessarily indicative of results of operations for any future period. WP has evaluated events and transactions for potential recognition or disclosure through March 4, 2020, the issuance date of the financial statements.

#### **CUSTOMER RECEIVABLES**

WP's principal business is providing electric service to customers in Pennsylvania. WP's retail customers are metered on a cycle basis. Electric revenues are recorded based on energy delivered through the end of the calendar month. An estimate of unbilled revenues is calculated to recognize electric service provided from the last meter reading through the end of the month. This estimate includes many factors, among which are historical customer usage, load profiles, estimated weather impacts, customer shopping activity and prices in effect for each class of customer. In each accounting period, WP accrues the estimated unbilled amount as revenue and reverses the related prior period estimate.

Receivables from customers include distribution and retail electric sales to residential, commercial and industrial customers. The allowance for uncollectible customer receivables is based on historical loss information comprised of a rolling 36-month average net write-off percentage of revenues. Billed and unbilled customer receivables were \$79 million and \$65 million, respectively, as of December 31, 2019, and were \$89 million and \$56 million, respectively, as of December 31, 2018. There was no material concentration of receivables as of December 31, 2019 and 2018, with respect to any particular segment of WP's customers.

#### ACCOUNTING FOR THE EFFECTS OF REGULATION

Regulatory assets represent incurred costs that have been deferred because of their probable future recovery from customers through regulated rates. Regulatory liabilities represent amounts that are expected to be credited to customers through future regulated rates or amounts collected from customers for costs not yet incurred. WP nets its regulatory assets and liabilities based on federal and state jurisdictions. WP considers the entire regulatory asset balance as the unit of account for the purposes of balance sheet classification rather than the next years recovery and as such net regulatory assets and liabilities are presented in the non-current section on the WP Balance Sheets.

Management assesses the probability of recovery of regulatory assets at each balance sheet date and whenever new events occur. Similarly, Management records regulatory liabilities when a determination is made that a refund is probable or when ordered by a commission. Factors that may affect probability include changes in the regulatory environment, issuance of a regulatory commission order or passage of new legislation. If recovery of a regulatory asset is no longer probable, that regulatory asset is written off as a charge against earnings. Management applies judgment in evaluating the evidence available to assess the probability of recovery of regulatory assets from customers, including, but not limited to evaluating evidence related to precedent for similar items at the Company and information on comparable companies within similar jurisdictions, as well as assessing progress of communications between the Company and regulators.

The following table provides information about the composition of net regulatory assets as of December 31, 2019 and December 31, 2018, and the changes during the year ended December 31, 2019:

Net Regulatory Assets by Source		December 31, 2019		December 31, 2018		Increase (Decrease)	
			(In millions)				
Customer payables for future income taxes	\$	(54)	\$	(78)	\$	24	
Asset removal costs		43		33		10	
Deferred transmission costs		38		83		(45)	
Deferred generation costs		(1)		(2)		1	
Deferred distribution costs		6		22		(16)	
Storm-related costs		41		28		13	
Other		(11)		(16)		5	
Net Regulatory Assets included on the Consolidated Balance Sheets	\$	62	\$	70	\$	(8)	

The following is a description of the regulatory assets and liabilities described above:

**Customer payables for future income taxes** - Reflects amounts to be recovered or refunded through future rates to pay income taxes that become payable when rate revenue is provided to recover items such as AFUDC-equity and depreciation of property, plant and equipment for which deferred income taxes were not recognized for ratemaking purposes, including amounts attributable to tax rate changes such as the Tax Act. These amounts are being amortized over the period in which the related deferred tax asset reverse, which is generally over the expected life of the underlying asset. See Note 5, "Taxes" for further discussion on the Tax Act.

Asset removal costs - Primarily represents the recovery of asset removal costs incurred that are amortized on a five year average.

**Deferred transmission costs** - Primarily relates to the recovery of non-market based costs or fees imposed on or charged to WP by various regulatory bodies including FERC, the state of Pennsylvania and regional transmission organizations. These costs can include PJM charges and credits for service including, but not limited to, procuring transmission services and transmission enhancement.

**Deferred generation costs** - Relates to the costs to provide energy and capacity services to customers who take default services including non market based transmission and ancillary services.

**Deferred distribution costs** - Primarily relates to the recovery of legacy meters that were replaced with smart meters. Amounts are amortized through 2020.

**Storm-related costs** - Relates to the recovery of storm costs, of which approximately \$41 million and \$28 million are currently being recovered through rates as of December 31, 2019 and 2018, respectively.

Approximately \$40 million and \$24 million of regulatory assets, related to storm damage costs, do not earn a current return as of December 31, 2019 and 2018, respectively, all of which are currently being recovered through rates.

## PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment reflects original cost (net of any impairments recognized), including payroll and related costs such as taxes, employee benefits, administrative and general costs, and interest costs incurred to place the assets in service. The costs of normal maintenance, repairs and minor replacements are expensed as incurred. WP recognizes liabilities for planned major maintenance projects as they are incurred.

WP provides for depreciation on a straight-line basis at various rates over the estimated lives of property included in plant in service. Depreciation expense was approximately 2.7% of average depreciable property in 2019 and 2018.

For the year ended December 31, 2019 capitalized financing costs on WP's Consolidated Statements of Income include \$1 million of allowance for equity funds used during construction and \$3 million of capitalized interest. For the year ended December 31, 2018, capitalized financing costs on WP's Consolidated Statements of Income include \$2 million of capitalized interest.

WP evaluates long-lived assets classified as held and used for impairment when events or changes in circumstances indicate the carrying value of the long-lived assets may not be recoverable. First, the estimated undiscounted future cash flows attributable to the assets is compared with the carrying value of the assets. If the carrying value is greater than the undiscounted future cash flows, an impairment charge is recognized equal to the amount the carrying value of the assets exceeds its estimated fair value.

### **NEW ACCOUNTING PRONOUNCEMENTS**

### **Recently Adopted Pronouncements**

ASU 2016-02, "Leases (Topic 842)" (Issued February 2016 and subsequently updated to address implementation questions): The new guidance requires organizations that lease assets with lease terms of more than 12 months to recognize assets and liabilities for the rights and obligations created by those leases on their balance sheets as well as new qualitative and quantitative disclosures. WP implemented a third-party software tool that assisted with the initial adoption and will assist with ongoing compliance. WP chose to apply the requirements of the standard in the period of adoption (January 1, 2019) with no restatement of prior periods. Upon adoption, on January 1, 2019, WP increased assets and liabilities by \$11 million, with no impact to results of operations or cash flows. See Note 6, "Leases," for additional information on WP's leases.

**Recently Issued Pronouncements -** The following new authoritative accounting guidance issued by the FASB has not yet been adopted. Unless otherwise indicated, WP is currently assessing the impact such guidance may have on its financial statements and disclosures, as well as the potential to early adopt where applicable. WP has assessed other FASB issuances of new standards not described below and has not included these standards based upon the current expectation that such new standards will not significantly impact WP's financing reporting.

ASU 2016-13, "Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments" (Issued June 2016 and subsequently updated): ASU 2016-13 removes all recognition thresholds and will require companies to recognize an allowance for credit losses for the difference between the amortized cost basis of a financial instrument and the amount of amortized cost that the company expects to collect over the instrument's contractual life. The ASU is effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019, with early adoption permitted. WP has analyzed its financial instruments within the scope of this guidance, primarily trade receivables, and does not expect a material impact to its financial statements upon adoption in 2020.

ASU 2018-15, "Intangibles-Goodwill and Other-Internal-Use Software (Subtopic 350-40): Customer's Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract" (Issued August 2018): ASU 2018-15 requires implementation costs incurred by customers in cloud computing arrangements to be deferred and recognized over the term of the arrangement, if those costs would be capitalized by the customers in a software licensing arrangement. The guidance will be effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019, with early adoption permitted. WP does not expect a material impact to its financial statements upon adoption in 2020.

ASU 2019-12, "Simplifying the Accounting for Income Taxes" (Issued in December 2019): ASU 2019-12 enhances and simplifies various aspects of the income tax accounting guidance including the elimination of certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. The new guidance also simplifies aspects of the accounting for franchise taxes and enacted changes in tax laws or rates and clarifies the accounting for transactions that result in a step-up in the tax basis of goodwill. The guidance will be effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2020, with early adoption permitted.

## 2. REVENUE

WP accounts for revenues from contracts with customers under ASC 606, "Revenue from Contracts with Customers." Revenue from leases, financial instruments, other contractual rights or obligations and other revenues that are not from contracts with customers are outside the scope of the new standard and accounted for under other existing GAAP. WP has elected to exclude sales taxes and other similar taxes collected on behalf of third parties from revenue as prescribed in the new standard. As a result, tax collections and remittances within the scope of this election are excluded from recognition in the income statement and instead recorded through the balance sheet. Gross receipts taxes that are assessed on WP are not subject to the election and are included in revenue. WP has elected the optional invoice practical expedient for most of its revenues and utilizes the optional short-term contract exemption for transmission revenues due to the annual establishment of revenue requirements, which eliminates the need to provide certain revenue disclosures regarding unsatisfied performance obligations.

WP's principal business is providing electric service to customers in Pennsylvania. WP's distribution customers are metered on a cycle basis. An estimate of unbilled revenues is calculated to recognize electric service provided from the last meter reading through the end of the month. This estimate includes many factors, among which are historical customer usage, load profiles, estimated weather impacts and prices in effect for each class of customer. In each accounting period, WP accrues the estimated unbilled amount as revenue and reverses the related prior period estimate. Customer payments are generally due within 30 days. Retail generation sales relate to generation sales in Pennsylvania that are regulated by the PPUC.

WP earns revenue from state-regulated rate tariffs under which it provides **distribution services** to residential, commercial and industrial customers in its service territory. WP is obligated under the regulated construct to deliver power to customers reliably, as it is needed, which creates an implied monthly contract with the end-use customer. See Note 11 "Regulatory Matters," for additional information on rate recovery mechanisms. Distribution revenues are recognized over time as electricity is distributed and delivered to the customer and the customers consume the electricity immediately as delivery occurs.

**Retail generation sales** relate to SOS requirements in Pennsylvania. Certain of the Utilities have default service obligations to provide power to non-shopping customers who have elected to continue to receive service under regulated retail tariffs. The volume of these sales varies depending on the level of shopping that occurs. Supply plans vary by state and by service territory. Default service for the WP is provided through a competitive procurement process approved by the state commission. Retail generation revenues are recognized over time as electricity is delivered and consumed immediately by the customer.

The following table represents a disaggregation of revenue from contracts with customers for the years ended December 31, 2019 and 2018, by type of service:

	For the Year Ended December 31,							
Revenues by Type of Service		2019		2018				
	(In millions)							
Distribution services	\$	452	\$	470				
Retail generation		527		495				
Transmission		54		54				
Other		8		7				
Total revenues from contracts with customers (1)		1,041		1,026				
Other non-customer revenue		15		15				
Total revenues	\$	1,056	\$	1,041				

<sup>(1)</sup> Includes \$1 million and \$9 million in reductions to revenue related to amounts subject to refund resulting from the Tax Act for the year ended December 31, 2019. and 2018, respectively.

Other revenue includes \$5 million associated with late payment charges for both the years ended December 31, 2019 and 2018.

The following table represents a disaggregation of WP's revenue from contracts with distribution service and retail generation customers for the years ended December 31, 2019 and 2018, by class:

_	2018					
(In millions)						
\$	703					
	171					
	84					
	7					
\$	965					
;	\$ \$					

WP provides transmission infrastructure owned and operated by WP to transmit electricity from generation sources to distribution facilities. WP's transmission revenue is primarily derived from stated transmission rates. Revenue requirements under stated rates are calculated annually by multiplying the highest one-hour peak load in each respective transmission zone by the approved, stated rate in that zone. Revenues and cash receipts for the stand-ready obligation of providing transmission service are recognized ratably over time.

For both the years ended December 31, 2019 and 2018, revenues include transmission revenue from contracts with customers of \$54 million.

#### 3. ACCUMULATED OTHER COMPREHENSIVE INCOME

The changes in AOCI, net of tax, for the years ended December 31, 2019 and 2018 for WP are shown in the following tables:

	Defined Benefit Pension & OPEB Plans		
	(In m	illions)	
AOCI Balance, January 1, 2018	\$	11	
Amounts reclassified from AOCI		(4)	
Other comprehensive loss		(4)	
Income tax benefits on other comprehensive loss		(3)	
Other comprehensive loss, net of tax		(1)	
AOCI Balance, December 31, 2018	\$	10	
Amounts reclassified from AOCI		(4)	
Other comprehensive loss		(4)	
Income tax benefits on other comprehensive loss		(1)	
Other comprehensive loss, net of tax		(3)	
AOCI Balance, December 31, 2019	\$	7	

The following amounts were reclassified from AOCI for WP in the years ended December 31, 2019 and 2018 for WP:

	Fo	r the Ye Decem			Affected Line Item in the Consolidated
Reclassifications out of AOCI (1) 2019 2018		18 <sup>(2)</sup>	Statements of Income		
		(In mil	lions)		
Defined Benefit Pension and OPEB Plans					
Prior-service costs	\$	(4)	\$	(4) <sup>(3)</sup>	
		1		3	Income taxes
	\$	(3)	\$	(1)	Net of tax

<sup>(1)</sup> Amounts in parenthesis represent credits to the Consolidated Statements of Income from AOCI.

### 4. PENSION AND OTHER POSTEMPLOYMENT BENEFITS

FirstEnergy provides noncontributory qualified defined benefit pension plans that cover substantially all of its employees and non-qualified pension plans that cover certain employees, including employees of WP. The plans provide defined benefits based on years of service and compensation levels. In addition, FirstEnergy provides a minimum amount of noncontributory life insurance to retired employees in addition to optional contributory insurance. Health care benefits, which include certain employee contributions, deductibles and co-payments, are also available upon retirement to certain employees, their dependents and, under certain circumstances, their survivors. WP recognizes its allocated portion of the expected cost of providing pension and OPEB to employees and their beneficiaries and covered dependents from the time employees are hired until they become eligible to receive those benefits. WP also recognizes its allocated portion of obligations to former or inactive employees after employment, but before retirement, for disability-related benefits.

FirstEnergy recognizes a pension and OPEB mark-to-market adjustment for the change in the fair value of plan assets and net actuarial gains and losses annually in the fourth quarter of each fiscal year and whenever a plan is determined to qualify for a remeasurement. The remaining components of pension and OPEB expense, primarily service costs, interest on obligations, assumed return on assets and prior service costs, are recorded on a monthly basis. In 2019, the pension and OPEB mark-to-market adjustment primarily reflects a 110 bps decrease in the discount rate used to measure benefit obligations and higher than expected asset returns. WP's pension and OPEB mark-to-market adjustments for the years ended December 31, 2019 and 2018, were (\$24) million and \$19 million, respectively.

<sup>(2)</sup> Includes stranded tax amounts reclassified from AOCI in connection with the adoption of ASU 2018-02, "Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income."

<sup>(3)</sup> These AOCI components are included in the computation of net periodic pension cost. See Note 4, "Pension and Other Postemployment Benefits." for additional details.

FirstEnergy's pension and OPEB funding policy is based on actuarial computations using the projected unit credit method. In January 2018, FirstEnergy satisfied its minimum required funding obligations to its qualified pension plan of \$500 million and addressed anticipated required funding obligations through 2020 to its pension plan with an additional contribution of \$750 million (\$14 million at WP). On February 1, 2019, FirstEnergy made a \$500 million voluntary cash contribution to the qualified pension plan (\$6 million at WP). FirstEnergy expects no required contributions through 2021.

Pension and OPEB costs are affected by employee demographics (including age, compensation levels and employment periods), the level of contributions made to the plans and earnings on plan assets. Pension and OPEB costs may also be affected by changes in key assumptions, including anticipated rates of return on plan assets, the discount rates and health care trend rates used in determining the projected benefit obligations for pension and OPEB costs. FirstEnergy uses a December 31 measurement date for its pension and OPEB plans. The fair value of the plan assets represents the actual market value as of the measurement date.

FirstEnergy's assumed rate of return on pension plan assets considers historical market returns and economic forecasts for the types of investments held by the pension trusts. In 2019, FirstEnergy's pension and OPEB plan assets experienced gains of \$1,492 million, or 20.2%, compared to losses of \$371 million, or (4.0)%, in 2018, and assumed a 7.5% rate of return for 2019 and 2018 which generated \$569 million and \$605 million of expected returns on plan assets, respectively. The expected return on pension and OPEB assets is based on the trusts' asset allocation targets and the historical performance of risk-based and fixed income securities. The gains or losses generated as a result of the difference between expected and actual returns on plan assets will decrease or increase future net periodic pension and OPEB cost as the difference is recognized annually in the fourth quarter of each fiscal year or whenever a plan is determined to qualify for remeasurement.

During 2019, the Society of Actuaries published new mortality tables that include more current data than the RP-2014 tables as well as new improvement scales. An analysis of FirstEnergy pension and OPEB plan mortality data indicated the use of the Pri-2012 mortality table with projection scale MP-2019 was most appropriate. As such, the Pri-2012 mortality table with projection scale MP-2019 was utilized to determine the 2019 benefit cost and obligation as of December 31, 2019 for the FirstEnergy pension and OPEB plans. The impact of using the Pri-2012 mortality table with projection scale MP-2019 resulted in a decrease to the projected benefit obligation approximately \$29 million and \$3 million for the pension and OPEB plans, respectively, and was included in the 2019 pension and OPEB mark-to-market adjustment.

Effective in 2019, FirstEnergy changed the approach utilized to estimate the service cost and interest cost components of net periodic benefit cost for pension and OPEB plans. Historically, FirstEnergy estimated these components utilizing a single, weighted average discount rate derived from the yield curve used to measure the benefit obligation. FirstEnergy has elected to use a spot rate approach in the estimation of the components of benefit cost by applying specific spot rates along the full yield curve to the relevant projected cash flows, as this provides a better estimate of service and interest costs by improving the correlation between projected benefit cash flows to the corresponding spot yield curve rates. This election is considered a change in estimate and, accordingly, accounted for prospectively, and did not have a material impact on FirstEnergy's financial statements.

Following adoption of ASU 2017-07, "Compensation-Retirement Benefits: Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost" in 2018, service costs, net of capitalization, continue to be reported within Other operating expenses on the WP Consolidated Statements of Income. Non-service costs are reported within Miscellaneous income, net, within Other Income (Expense).

The following is a summary of the plan status:

	Pension			OPEB				
As of December 31,		2019	2018		2019			2018
				(In mil	lions)			
FirstEnergy benefit obligation	\$	11,050	\$	9,462	\$	654	\$	608
FirstEnergy fair value of plan assets		8,395		6,984		458		408
FirstEnergy funded status		(2,655)		(2,478)		(196)		(200)
FirstEnergy accumulated benefit obligation		10,439		8,951				
FirstEnergy net periodic costs (credits) (1)		703		287		(20)		(156)
WP's share of net periodic costs (credits) (1)		(47)		15				(6)
WP's share of net liability (2)		(19)		36		17		14

<sup>&</sup>lt;sup>(1)</sup> Includes annual pension and OPEB mark-to-market adjustment.

<sup>(2)</sup> Excludes \$11 million of affiliated non-current liabilities and \$8 million of affiliated non-current assets as of December 31, 2019 and 2018, respectively, related to pension and OPEB mark-to-market costs allocated to WP.

	Pension		OPE	В
	2019	2018	2019	2018
Assumptions Used to Determine Benefit Obligations				
(as of December 31)				
Discount rate	3.34%	4.44%	3.18%	4.30%
Rate of compensation increase	4.10%	4.10%	N/A	N/A
Cash balance weighted average interest crediting rate	2.57%	3.34%	N/A	N/A
Assumed Health Care Cost Trend Rates				
(as of December 31)				
Health care cost trend rate assumed (pre/post-Medicare)	N/A	N/A	6.0-5.5%	6.0-5.5%
Rate to which the cost trend rate is assumed to decline (the ultimate trend rate)	N/A	N/A	4.5%	4.5%
Year that the rate reaches the ultimate trend rate	N/A	N/A	2028	2028
Assumptions Used to Determine Net Periodic Benefit Cost* for Years Ended December 31				
Weighted-average discount rate	4.44%	3.75%	4.30%	3.50%
Expected long-term return on plan assets	7.50%	7.50%	7.50%	7.50%
Rate of compensation increase	4.10%	4.20%	N/A	N/A

<sup>\*</sup>Excludes impact of pension and OPEB mark-to-market adjustment.

In selecting an assumed discount rate, FirstEnergy considers currently available rates of return on high-quality fixed income investments expected to be available during the period to maturity of the pension and OPEB obligations. The assumed rates of return on plan assets consider historical market returns and economic forecasts for the types of investments held by FirstEnergy's pension trusts. The long-term rate of return is developed considering the portfolio's asset allocation strategy.

### 5. TAXES

WP records income taxes in accordance with the liability method of accounting. Deferred income taxes reflect the net tax effect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts recognized for tax purposes. Investment tax credits, which were deferred when utilized, are being amortized over the recovery period of the related property. Deferred income tax liabilities related to temporary tax and accounting basis differences and tax credit carryforward items are recognized at the statutory income tax rates in effect when the liabilities are expected to be paid. Deferred tax assets are recognized based on income tax rates expected to be in effect when they are settled.

WP is party to an intercompany income tax allocation agreement with FE that provides for the allocation of consolidated tax liabilities. Net tax benefits attributable to FirstEnergy, excluding any tax benefits derived from interest expense associated with acquisition indebtedness from the merger with GPU, are reallocated to the subsidiaries of FirstEnergy that have taxable income. That allocation is accounted for as a capital contribution to the company receiving the tax benefit.

	For the Years Ended December 31,						
INCOME TAXES:	20	019	2	018			
	(In millions)						
Currently payable (receivable)-							
Federal	\$	12	\$	(22)			
State		2		(1)			
		14		(23)			
Deferred, net-							
Federal		24		52			
State		3		7			
		27		59			
Investment tax credit amortization		(1)		(1)			
Total income taxes	\$	40	\$	35			

WP's tax rates are affected by permanent items as well as discrete items that may occur in any given period, but are not consistent from period to period. The following table provides a reconciliation of federal income tax expense at the federal statutory rate to the total income taxes for the years ended December 31, 2019 and 2018:

	For the Years Ended December 31,							
(In millions)		2019						
Book income before income taxes	\$	199	\$	157				
Federal income tax expense at statutory rate	\$	42	\$	33				
Increases (reductions) in taxes resulting from-								
State income tax, net of federal income tax benefit		16		12				
AFUDC equity and other flow-through		(10)		(6)				
Excess deferred tax amortization due to the Tax Act		(7)		(4)				
Other, net		(1)		_				
Total income taxes	\$	40	\$	35				
Effective income tax rate	<del></del>	20.1%		22.3%				

WP's effective tax rate on pre-tax income for 2019 and 2018 was 20.1% and 22.3%, respectively. The decrease in the effective tax rate was primarily due to increases in the tax benefits from state flow-through and the amortization of net excess deferred income taxes as compared to 2018 (See Note 11, "Regulatory Matters" for additional detail).

Accumulated deferred income taxes as of December 31, 2019 and 2018, were as follows:

	As of December 31,							
(In millions)	2	019		2018				
Property basis differences	\$	461	\$	417				
Loss carryforwards		(28)		(32)				
Pension and OPEB		(3)		(11)				
Regulatory asset/liability		18		26				
Other		1		(3)				
Net deferred income tax liabilities	\$	449	\$	397				

WP records as deferred income tax assets the effect of NOLs and tax credits that will more likely than not be realized through future operations and through the reversal of existing temporary differences. As of December 31, 2019, WP's loss carryforwards consisted

of approximately \$60 million (\$13 million, net of tax) of federal NOL carryforwards that begin to expire in 2031 and approximately \$186 million (\$15 million, net of tax) of state NOL carryforwards that begin to expire in 2030.

WP accounts for uncertainty in income taxes recognized in its financial statements. A recognition threshold and measurement attribute are utilized for financial statement recognition and measurement of tax positions taken or expected to be taken on a company's tax return. In 2018, WP reversed all previously recorded unrecognized tax benefits of approximately \$3 million, none of which impacted WP's effective tax rate, and did not record any new reserves in 2019. For the years ended December 31, 2019 and 2018, WP does not have a reserve for any uncertain tax positions.

WP recognizes interest expense or income and penalties related to uncertain tax positions in income taxes. That amount is computed by applying the applicable statutory interest rate to the difference between the tax position recognized and the amount previously taken or expected to be taken on the tax return. During 2019, WP did not record any interest related to uncertain tax positions, and in 2018 WP's recognition of net interest associated with unrecognized tax benefits was not material. For the years ended December 31, 2019 and 2018, WP does not have any cumulative net interest payable on its balance sheet.

For federal income tax purposes, WP files as a member of the FE consolidated group. In June 2019, the IRS completed its examination of FirstEnergy's 2017 federal income tax return and issued a Full Acceptance Letter with no changes or adjustments to WP's taxable income. Tax year 2018 is currently under review by the IRS. WP has tax returns under review by state taxing authorities at the audit or appeals level for tax years 2016-2018.

### General Taxes

Details of general taxes for the years ended December 31, 2019 and 2018 are shown below:

(In millions)	 019	2018			
State gross receipts	\$ 57	\$	58		
Real and personal property	2		2		
Social security and unemployment	6		5		
Total general taxes	\$ 65	\$	65		

## 6. LEASES

WP primarily leases vehicles as well as land and other property and equipment under cancelable and noncancelable leases.

WP adopted ASU 2016-02, "Leases (Topic 842)" on January 1, 2019, and elected a number of transitional practical expedients provided within the standard. These included a "package of three" expedients that must be taken together and allowed entities to (1) not reassess whether existing contracts contain leases, (2) carryforward the existing lease classification, and (3) not reassess initial direct costs associated with existing leases. In addition, WP elected the option to apply the requirements of the standard in the period of adoption (January 1, 2019) with no restatement of prior periods. Adoption of the standard on January 1, 2019, did not result in a material cumulative effect adjustment upon adoption. WP did not evaluate land easements under the new guidance as they were not previously accounted for as leases. WP also elected not to separate lease components from non-lease components as non-lease components were not material.

Leases with an initial term of 12 months or less are recognized as lease expense on a straight-line basis over the lease term and not recorded on the balance sheet. Most leases include one or more, options to renew and certain leases include options to terminate. The exercise of lease renewal options is at WP's sole discretion. Renewal options are included within the lease liability if they are reasonably certain based on various factors relative to the contract. Certain leases also include options to purchase the leased property. The depreciable life of leased assets and leasehold improvements are limited by the expected lease term, unless there is a transfer of title or purchase option reasonably certain of exercise.

For vehicles leased under master lease agreements, the lessor is guaranteed a residual value up to a stated percentage of the equipment cost at the end of the lease term. As of December 31, 2019, the maximum potential loss for these lease agreements at the end of the lease term is approximately \$2 million.

Finance leases for assets used in regulated operations are recognized in WP's Statement of Income such that amortization of the right-of-use asset and interest on lease liabilities equals the expense allowed for ratemaking purposes. All operating lease expenses are recognized in Other operating expense.

The components of lease expense for the year ended December 31, 2019, were as follows:

(In millions)	
Operating lease costs (1)	\$ 3
Finance lease costs:	
Amortization of right-of-use assets	1
Interest on lease liabilities	 
Total finance lease cost	1
Total lease cost	\$ 4

<sup>(1)</sup> Includes \$1 million of short-term lease costs.

Supplemental balance sheet information related to leases was as follows:

(In millions)	Financial Statement Line Item	As of December 31, 2019
Assets		
Operating lease assets, net of accumulated amortization of \$1 million	Deferred charges and other assets	\$ 17
Finance lease assets, net of accumulated amortization of \$3 million	Property, plant and equipment	2
Total leased assets		\$ 19
Liabilities		
Current:		
Operating	Other current liabilities	\$ 2
Finance	Currently payable long-term debt	1
Noncurrent:		
Operating	Other noncurrent liabilities	15
Finance	Long-term debt and other long-term obligations	1
Total leased liabilities		\$ 19

Lease terms and discount rates were as follows:

	As of December 31, 2019
Weighted-average remaining lease terms (years)	
Operating leases	7.24
Finance leases	1.85
Weighted-average discount rate (1)	
Operating leases	3.04%
Finance leases	9.60%

<sup>(1)</sup> When an implicit rate is not readily determinable, an incremental borrowing rate is utilized, determining the present value of lease payments. The rate is determined based on expected term and information available at the commencement date.

Supplemental cash flow information related to leases was as follows:

(In millions)		Year Ended er 31, 2019
Cash paid for amounts included in the measurement of lease liabilities		
Operating cash flows from operating leases	\$	2
Operating cash flows from finance leases		_
Finance cash flows from finance leases		1
Right-of-use assets obtained in exchange for lease obligations	s:	
Operating leases	\$	8
Finance leases		_

Maturities of lease liabilities as of December 31, 2019, were as follows:

(In millions)	Operatin	g Leases	Finance	e Leases	Total		
2020	\$	3	\$	1	\$	4	
2021		3		1		4	
2022		3		_		3	
2023		2		_		2	
2024		2		_		2	
Thereafter		6		_		6	
Total lease payments		19		2		21	
Less imputed interest		(2)		_		(2)	
Total net present value	\$	17	\$	2	\$	19	

As of December 31, 2019, additional operating leases agreements, primarily for vehicles, that have not yet commenced are \$1 million. These leases are expected to commence within the next 18 months with lease terms of 5 to 10 years.

ASC 840, "Leases" Disclosures

WP's estimated future minimum lease payments for capital and operating leases as of December 31, 2018, as reported in the 2018 financial statements under ASC 840, with initial or remaining lease terms in excess of one year are as follows:

(In millions)	20	)19	20	020	20	021	2	022	2	023	Th	ereafter	Te	otal	Less: amount representing interest and fees		net minimum capital lease payments
Capital leases	\$	2	\$	1	\$	1	\$	_	\$	_	\$	_	\$	4	\$	1	\$ 3
Operating leases	\$	2	\$	2	\$	2	\$	2	\$	1	\$	4	\$	13		N/A	N/A

Operating lease expense under ASC 840 "Leases" for the year ended December 31, 2018 was \$2 million.

#### 7. FAIR VALUE MEASUREMENTS

All borrowings with initial maturities of less than one year are defined as short-term financial instruments under GAAP and are reported as Short-term borrowings on the Consolidated Balance Sheets at cost. Since these borrowings are short-term in nature, WP believes that their costs approximate their fair market value. The following table provides the approximate fair value and related carrying amounts of long-term debt, which excludes finance lease obligations and net unamortized debt issuance costs:

	Dece	December 31, 2019							
(In millions)		Carrying Amount				Carrying Fair Amount Value			
Long-term debt	\$	975	\$	1,044	\$	725	\$	645	

The fair values of long-term debt and other long-term obligations reflect the present value of the cash outflows relating to those securities based on the current call price, the yield to maturity or the yield to call, as deemed appropriate at the end of each respective

period. The yields assumed were based on securities with similar characteristics offered by corporations with credit ratings similar to those of WP, which results in long-term debt and other long-term obligations being classified as Level 2 in the fair value hierarchy as of December 31, 2019 and December 31, 2018.

## 8. CAPITALIZATION

### PREFERRED STOCK

WP is authorized to issue 32,000,000 shares preferred stock, no par value, as of December 31, 2019. As of December 31, 2019, and 2018, there were no preferred shares outstanding.

#### LONG-TERM DEBT AND OTHER LONG-TERM OBLIGATIONS

The following table presents outstanding long-term debt and finance lease obligations for WP as of December 31, 2019 and 2018:

	As of Decer	nber 31, 2019	As of December 31,						
(Dollar amounts in millions)	Maturity Date	Interest Rate		2019	2018				
FMBs	2022 - 2059	3.34% - 4.45%	\$	975	\$	725			
Finance lease obligations				2		3			
Unamortized debt issuance costs				(5)		(4)			
Currently payable long-term debt				(1)		(2)			
Total long-term debt and other long-term obligations			\$	971	\$	722			

On May 21, 2019, WP issued \$100 million of 4.22% FMBs due 2059. Proceeds from the issuance of the FMBs were or are, as the case may be, used to refinance existing indebtedness, to fund capital expenditures, and for other general corporate purposes.

On August 15, 2019, WP issued \$150 million of 4.22% FMBs due 2059. Proceeds were used to refinance existing indebtedness, fund capital expenditures and for other general corporate purposes.

The following table presents scheduled debt repayments for outstanding long-term debt, excluding finance leases, fair value purchase accounting adjustments and unamortized debt discounts and premiums, for the next five years as of December 31, 2019.

Year	V	/P			
	(In millions)				
2020	\$				
2021		_			
2022		100			
2023		_			
2024		_			

### Debt Covenant Default Provisions

WP has various debt covenants under certain financing arrangements, including its revolving credit facility. The most restrictive of the debt covenants relate to the nonpayment of interest and/or principal on such debt and the maintenance of certain financial ratios. The failure by WP to comply with the covenants contained in any of its financing arrangements could result in an event of default, which may have an adverse effect on WP's financial condition.

Additionally, there are cross-default provisions in certain financing arrangements of FE and its subsidiaries, including WP. These provisions generally trigger a default in the applicable financing arrangement of an entity if it or any of its significant subsidiaries default under another financing arrangement in excess of a certain principal amount, typically \$100 million. Although such defaults by WP would generally cross-default FE financing arrangements containing these provisions, defaults by FE would generally not cross-default applicable WP financing arrangements.

As of December 31, 2019, WP was in compliance with all debt covenant default provisions.

## 9. SHORT-TERM BORROWINGS AND BANK LINES OF CREDIT

WP had \$2 million and \$118 million of outstanding short-term borrowings as of December 31, 2019 and 2018, respectively.

## Revolving Credit Facility

FE and the Utilities, including WP, participate in a five-year syndicated revolving credit facility providing for aggregate commitments of \$2.5 billion (Facility), which are available through December 6, 2022. Under the Facility, FE and the Utilities may use borrowings under their respective facility for working capital and other general corporate purposes, including intercompany loans and advances by a borrower to any of its subsidiaries. Generally, borrowings under the Facility are available to each borrower separately and mature on the earlier of 364 days from the date of borrowing or the commitment termination date, as the same may be extended. The Facility contains financial covenants requiring each borrower to maintain a consolidated debt-to-total-capitalization ratio (as defined under the Facility) of no more than 65% measured at the end of each fiscal quarter.

Under the Facility, WP may borrow up to its sub-limit of \$200 million, all of which was available to WP as of December 31, 2019. WP has regulatory and other short-term debt limitations of \$200 million which includes amounts that may be borrowed under the regulated companies' money pool.

The Facility does not contain provisions that restrict the ability to borrow or accelerate payment of outstanding advances in the event of any change in credit ratings of the borrowers. Pricing is defined in "pricing grids," whereby the cost of funds borrowed under the Facility is related to the credit ratings of the company borrowing the funds. Additionally, borrowings under the Facility are subject to the usual and customary provisions for acceleration upon the occurrence of events of default, including a cross-default for other indebtedness in excess of \$100 million.

### FirstEnergy Money Pools

FE's utility and transmission operating subsidiary companies, including WP, also have the ability to borrow from each other and the holding company to meet their short-term working capital requirements. FESC administers this money pool and tracks surplus funds of FE and the respective regulated subsidiaries, as well as proceeds available from bank borrowings. Companies receiving a loan under the money pool agreement must repay the principal amount of the loan, together with accrued interest, within 364 days of borrowing the funds. The rate of interest is the same for each company receiving a loan from the regulated pool and is based on the average cost of funds available through the pool. The average interest rate for borrowings in 2019 was 2.27% per annum.

### 10. ASSET RETIREMENT OBLIGATIONS

WP has AROs primarily related to underground and above-ground storage tanks as well as landfills associated with retired coal-fired generation units. In addition, WP has recognized conditional retirement obligations, primarily for asbestos remediation.

Accounting standards for conditional retirement obligations associated with tangible long-lived assets require recognition of the fair value of a liability for an ARO in the period in which it is incurred if a reasonable estimate can made, even though there may be uncertainty about timing or method of settlement. When settlement is conditional on a future event occurring, it is reflected in the measurement of the liability, not in the recognition of the liability.

The following table summarizes the changes to WP's ARO balances during 2019 and 2018:

ARO Reconciliation		(In millions)	
Balance, January 1, 2018	\$	19	
Changes in timing and amount of estimated cash flows (1)		(12)	
Accretion		1	
Balance, December 31, 2018		8	
Accretion		1	
Settlements		(1)	
Balance, December 31, 2019	\$	8	

<sup>(1)</sup> During 2018, WP updated cost estimates associated with a retired coal-fired generation unit's landfill.

### 11. REGULATORY MATTERS

### **STATE REGULATION**

WP's retail rates, conditions of service, issuance of securities and other matters are subject to regulation in Pennsylvania by the PPUC. The key terms of WP's current rate orders for distribution customer billings, which have been effective since January 2017, include an allowed debt/equity ratio of 49.7%/50.3% (reflecting the filed debt/equity as final settlement/orders do not specifically include capital structure). The PPUC-approved settlement agreement for such rates did not disclose ROE.

### **PENNSYLVANIA**

The Pennsylvania Companies operate under rates approved by the PPUC, effective as of January 27, 2017. These rates were adjusted for the net impact of the Tax Act, effective March 15, 2018. The net impact of the Tax Act for the period January 1, 2018 through March 14, 2018 must also be separately tracked for treatment in a future rate proceeding. The Pennsylvania Companies operate under DSPs for the June 1, 2019 through May 31, 2023 delivery period, which provide for the competitive procurement of generation supply for customers who do not choose an alternative EGS or for customers of alternative EGSs that fail to provide the contracted service.

Under the 2019-2023 DSPs, supply will be provided by wholesale suppliers through a mix of 3, 12 and 24-month energy contracts, as well as two RFPs for 2-year SREC contracts for ME, PN and Penn. The 2019-2023 DSPs also include modifications to the Pennsylvania Companies' POR programs in order to continue their clawback pilot program as a long-term, permanent program term, modifications to the Pennsylvania Companies' customer class definitions to allow for the introduction of hourly priced default service to customers at or above 100kW, customer assistance program shopping limitations, and script modifications related to the Pennsylvania Companies' customer referral programs.

Pursuant to Pennsylvania Act 129 of 2008 and PPUC orders, Pennsylvania EDCs implement energy efficiency and peak demand reduction programs. The Pennsylvania Companies' Phase III EE&C plans for the June 2016 through May 2021 period, which were approved in March 2016, with expected costs up to \$390 million, are designed to achieve the targets established in the PPUC's Phase III Final Implementation Order with full recovery through the reconcilable EE&C riders.

Pennsylvania EDCs may establish a DSIC to recover costs of infrastructure improvements and costs related to highway relocation projects with PPUC approval. LTIIPs outlining infrastructure improvement plans for PPUC review and approval must be filed prior to approval of a DSIC. The PPUC approved modified LTIIPs for ME, PN and Penn for the remaining years of 2017 through 2020 to provide additional support for reliability and infrastructure investments. Following a periodic review of the LTIIPs in 2018 as required by regulation once every five years, the PPUC entered an Order concluding that the Pennsylvania Companies have substantially adhered to the schedules and expenditures outlined in their LTIIPs, but that changes to the LTIIPs as designed are necessary to maintain and improve reliability and directed the Pennsylvania Companies to file modified or new LTIIPs. On May 23, 2019, the PPUC approved the Pennsylvania Companies' Modified LTIIPs that revised LTIIP spending in 2019 of approximately \$51 million by WP, and terminating at the end of 2019. On August 30, 2019, the Pennsylvania Companies filed Petitions for approval of proposed LTIIPs for the five-year period beginning January 1, 2020 and ending December 31, 2024 for a total capital investment of approximately \$572 million for certain infrastructure improvement initiatives. On January 16, 2020, the PPUC approved the LTIIPs without modification, as well as directed the Pennsylvania Companies to submit corrective action plans by March 16, 2020, which outline how they will reduce their pole replacement backlogs over a five-year period to a rolling two-year backlog.

The Pennsylvania Companies' approved DSIC riders for quarterly cost recovery went into effect July 1, 2016, subject to hearings and refund or reallocation among customer classes. In the January 19, 2017 order approving the Pennsylvania Companies' general rate cases, the PPUC added an additional issue to the DSIC proceeding to include whether ADIT should be included in DSIC calculations. The parties to the DSIC proceeding submitted a Joint Settlement that resolved the issues that were pending from the order issued on June 9, 2016, and the PPUC approved the Joint Settlement without modification and reversed the ALJ's previous decision that would have required the Pennsylvania Companies to reflect all federal and state income tax deductions related to DSIC-eligible property in currently effective DSIC rates. The Pennsylvania OCA filed an appeal with the Pennsylvania Commonwealth Court of the PPUC's decision, and the Pennsylvania Companies contested the appeal. The Commonwealth Court reversed the PPUC's decision of April 19, 2018 and remanded the matter to the PPUC to require the Pennsylvania Companies to revise their tariffs and DSIC calculations to include ADIT and state income taxes. The Commonwealth Court denied Applications for Reargument in the Court's July 11, 2019 Opinion and Order filed by the PPUC and the Pennsylvania Companies. On October 7, 2019, the PPUC and the Pennsylvania Companies filed separate Petitions for Allowance of Appeal of the Commonwealth Court's Opinion and Order to the Pennsylvania Supreme Court.

### FERC REGULATORY MATTERS

Under the FPA, FERC regulates rates for interstate wholesale sales, transmission of electric power, accounting and other matters. FERC regulations require WP to provide open access transmission service at FERC-approved rates, terms and conditions. With respect to its wholesale services and rates, WP is subject to regulation by FERC. FERC regulations require WP to provide open access transmission service at FERC-approved rates, terms and conditions. WP's transmission facilities are subject to functional control by PJM, and transmission service using WP's transmission facilities is provided by PJM under the PJM Tariff. WP provides transmission services under a stated transmission rate pursuant to a FERC-approved settlement agreement that did not specify an allowed capital structure or ROE.

FERC regulates the sale of power for resale in interstate commerce in part by granting authority to public utilities to sell wholesale power at market-based rates upon showing that the seller cannot exert market power in generation or transmission or erect barriers to entry into markets. WP has been authorized by FERC to sell wholesale power in interstate commerce at market-based rates and has a market-based rate tariff on file with FERC, although major wholesale purchases remain subject to regulation by the PPUC.

Federally-enforceable mandatory reliability standards apply to the bulk electric system and impose certain operating, record-keeping and reporting requirements on WP. NERC is the ERO designated by FERC to establish and enforce these reliability standards, although NERC has delegated day-to-day implementation and enforcement of these reliability standards to six regional entities, including RFC. All of the facilities that FirstEnergy's operates, including those of WP, are located within the RFC region. FirstEnergy actively participates in the NERC and RFC stakeholder processes, and otherwise monitors and manages its companies in response to the ongoing development, implementation and enforcement of the reliability standards implemented and enforced by RFC.

FirstEnergy, including WP, believes that it is in material compliance with all currently-effective and enforceable reliability standards. Nevertheless, in the course of operating its extensive electric utility systems and facilities, FirstEnergy, including WP, occasionally learns of isolated facts or circumstances that could be interpreted as excursions from the reliability standards. If and when such occurrences are found, FirstEnergy, including WP, develops information about the occurrence and develops a remedial response to the specific circumstances, including in appropriate cases "self-reporting" an occurrence to RFC. Moreover, it is clear that NERC, RFC and FERC will continue to refine existing reliability standards as well as to develop and adopt new reliability standards. Any inability on FirstEnergy's, including WP's, part to comply with the reliability standards for its bulk electric system could result in the imposition of financial penalties, or obligations to upgrade or build transmission facilities, that could have a material adverse effect on WP's financial condition, results of operations and cash flows.

### FERC Actions on Tax Act

On March 15, 2018, FERC initiated proceedings on the question of how to address possible changes to ADIT and bonus depreciation as a result of the Tax Act. Such possible changes could impact FERC-jurisdictional rates, including transmission rates. On November 21, 2019, FERC issued a final rule (Order 864). Order 864 requires utilities with transmission formula rates to update their formula rate templates to include mechanisms to (i) deduct any excess ADIT from or add any deficient ADIT to their rate base; (ii) raise or lower their income tax allowances by any amortized excess or deficient ADIT; and (iii) incorporate a new permanent worksheet into their rates that will annually track information related to excess or deficient ADIT. Alternatively, formula rate utilities can demonstrate to FERC that their formula rate template already achieves these outcomes. Utilities with transmission stated rates are required to address these new requirements as part of their next transmission rate case. To assist with implementation of the proposed rule, FERC also issued on November 15, 2018, a policy statement providing accounting and ratemaking guidance for treatment of ADIT for all FERC-jurisdictional public utilities. The policy statement also addresses the accounting and ratemaking treatment of ADIT following the sale or retirement of an asset after December 31, 2017. WP will address the requirements as part of their next transmission rate case.

### Transmission ROE Methodology

FERC's methodology for calculating electric transmission utility ROE has been in transition as a result of an April 14, 2017 ruling by the D.C. Circuit that vacated FERC's then-effective methodology. On October 16, 2018, FERC issued an order in which it proposed a revised ROE methodology. FERC proposed that, for complaint proceedings alleging that an existing ROE is not just and reasonable, FERC will rely on three financial models - discounted cash flow, capital-asset pricing, and expected earnings - to establish a composite zone of reasonableness to identify a range of just and reasonable ROEs. FERC then will utilize the transmission utility's risk relative to other utilities within that zone of reasonableness to assign the transmission utility to one of three quartiles within the zone. FERC would take no further action (i.e., dismiss the complaint) if the existing ROE falls within the identified quartile. However, if the replacement ROE falls outside the quartile, FERC would deem the existing ROE presumptively unjust and unreasonable and would determine the replacement ROE. FERC would add a fourth financial model risk premium to the analysis to calculate a ROE based on the average point of central tendency for each of the four financial models. On March 21, 2019, FERC established NOIs to collect industry and stakeholder comments on the revised ROE methodology that is described in the October 16, 2018 decision, and also whether to make changes to FERC's existing policies and practices for awarding transmission rates incentives. On November 21, 2019, FERC announced in a complaint proceeding involving MISO utilities that FERC would rely on the discounted cash flow and capital-asset pricing models as the basis for establishing ROE. It is not clear at this time whether FERC's November ruling will be applied more broadly. Any changes to FERC's transmission rate ROE and incentive policies would be applied on a prospective basis. FirstEnergy currently is participating through various trade groups in the FERC dockets where the ROE methodology is being reviewed.

## 12. COMMITMENTS AND CONTINGENCIES

## **ENVIRONMENTAL MATTERS**

Prior to November 1999, WP owned and operated electric generation facilities in Pennsylvania and West Virginia. In response to federal and state deregulation initiatives, it separated its electric generation business from its transmission and distribution businesses by transferring all of its generation assets to an affiliate. However, WP retained responsibility for certain liabilities and obligations arising under environmental laws up to the date of transfer. As an historic owner and operator of generation facilities, WP has been subject to claims alleging violations of environmental law and could have exposure for fines and penalties.

### **OTHER LEGAL PROCEEDINGS**

Other Legal Matters

There are various lawsuits, claims (including claims for asbestos exposure) and proceedings related to WP's normal business operations pending against WP or its subsidiaries. The loss or range of loss in these matters is not expected to be material to WP or its subsidiaries. The other potentially material items not otherwise discussed above are described under Note 11, "Regulatory Matters."

WP accrues legal liabilities only when it concludes that it is probable that it has an obligation for such costs and can reasonably estimate the amount of such costs. In cases where WP determines that it is not probable, but reasonably possible that it has a material obligation, it discloses such obligations and the possible loss or range of loss if such estimate can be made. If it were ultimately determined that WP or its subsidiaries have legal liability or are otherwise made subject to liability based on any of the matters referenced above, it could have a material adverse effect on WP's or its subsidiaries' financial condition, results of operations and cash flows.

#### 13. TRANSACTIONS WITH AFFILIATED COMPANIES

WP's operating revenues, operating expenses, miscellaneous income and interest expense include transactions with affiliated companies. These affiliated company transactions include affiliated company power sales agreements between FirstEnergy's competitive and regulated companies, support service billings, interest on affiliated company notes including the money pools and other transactions.

The primary affiliated company transactions for WP during the years ended December 31, 2019 and 2018 are as follows:

	For the Years Ended December 31,			
	2019		2018	
	(In millions)			
Revenues	\$	12	\$	12
Expenses:				
Purchased power from affiliates (1)		19		44
Support services		84		91
Miscellaneous Income		1		2
Interest expense to affiliates		2		2

<sup>&</sup>lt;sup>(1)</sup> Primarily related to WP purchased power from FES, to meet a portion of its POLR and default service requirements and provide power to certain facilities.

FirstEnergy does not bill directly or allocate any of its costs to any subsidiary company. Costs are allocated from FESC, a subsidiary of FE. The majority of costs are directly billed or assigned at no more than cost. The remaining costs are for services that are provided on behalf of more than one company, or costs that cannot be precisely identified and are allocated using formulas developed by FESC. The current allocation or assignment formulas used and their bases include multiple factor formulas: each company's proportionate amount of FirstEnergy's aggregate direct payroll, number of employees, asset balances, revenues, number of customers, other factors and specific departmental charge ratios. Intercompany transactions with FirstEnergy and its other subsidiaries are generally settled under commercial terms within thirty days.

Affiliate accounts receivable and accounts payable balances relate to intercompany transactions that have not yet settled through the FirstEnergy money pool (see Note 9, "Short-Term Borrowings and Bank Lines of Credit").

WP and FirstEnergy's other subsidiaries, including FES and FENOC, are parties to an intercompany income tax allocation agreement with FE and its other subsidiaries that provides for the allocation of consolidated tax liabilities. Net tax benefits attributable to FE are generally reallocated to the subsidiaries of FirstEnergy that have taxable income. That allocation is accounted for as a capital contribution to the company receiving the tax benefit (see Note 5, "Taxes").

Additionally, WP purchases power from FE's competitive companies, including FES, to meet a portion of its POLR and default service requirements and provide power to certain facilities.