Southwestern Public Service Company 2018 Transmission Revenue Budget Source: Transmission Accounting

Account 4	56.1, Revenu	es from Transmission of Electricity of Others,	2018				(Total Company	y - FF1, p 330, col. r	1)		Table 17		
Line <u>No.</u>	Туре	Description	(a) RTO <u>XX</u>	(b) Network Transmission & Facilities - Meter Charges <u>07 & 09</u>	(c) Scheduling, System Control & Dispatch 1 <u>12</u>	(d) Reactive Supply & Voltage Control 2 <u>14</u>	(e) Regulation and Frequency 3 <u>16</u>	(f) Network & Energy Imbalance <u>22</u>	(g) Network & Interco. Spinning Reserve <u>24</u>	(h) Supplemental Spinning Reserve <u>26</u>	(i) FERC Assess Pass Through <u>28</u>	(j) Total of Line Items	(k) Total Per FERC Form No. 1
_			—							_	_		
61	Divisor	Golden Spread Electric Cooperative		21,673,756								21,673,756	
62 63	Ancillary	Golden Spread Electric Cooperative	729,504		386,695							1,116,199 -	
64	Credit	Southwest Power Pool - Point to Point		4,124,971	184,170	110,025						4,419,166	
65	Divisor	Southwest Power Pool - Network		25,174,431	10 1,17 0	110,025						25,174,431	
66	Ancillary	Southwest Power Pool - Network	166,716	-, , -	449,152	21,583						637,451	
67												-	
68												-	
83												-	
84	Credit	Schedule 11 Point to Point		10,129,117								10,129,117	
85	Divisor	Schedule 11 Base Plan		85,035,931								85,035,931	
86													
87 88		Total	896,220	146,138,206	1,020,017	131,608					-	148,186,050	
89		Total	890,220	140,158,200	1,020,017	151,008	-	-	-	-	-	146,160,050	
90	Summariz	ed by Type: Note 2											
91	Credit		-	14,254,088	184,170	110,025	-	-	-	-	-	14,548,283	
92	Divisor		896,220	131,884,118			-	-	-	-	-	132,780,338	
93	Ancillary		-	-	835,847	21,583	-	-	-	-	-	857,430	
94	Other			-	-	-	-	-	-	-	-	-	_
95	Total		896,220	146,138,206	1,020,017	131,608	-	-	-	-	-	148,186,050	

96 Description of Revenue Types:

97 Ancillary Ancillary services includes regulation & frequency, control & dispatch, voltage

98 control, reactive, spinning reserve, scheduling and generation step-up.

99 **Divisor** Load associated with these revenues are included in the formula divisor.

100 Credit Revenue credit because load not included in divisor.

101 Note 2 - SPP point to point revenues are being revenue credited here because SPP will not revenue credit these revenues to LSEs.

Southwestern Public Service Company Peak Forecast (mW) Source: Energy Forecasting

	Jan 18 31	Feb 18 28	Mar 18 31	Apr 18 30	May 18	Jun 18 30	Jul 18 31	Aug 18	Sep 18 30	Oct 18	Nov 18 30	Dec 18	Total 2018
Peak Demand	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast
Network Service for Self	2,773.25	2,711.56	2,555.61	2,689.18	3,034.20	3,335.09	3,469.20	3,436.98	3,157.39	2,727.84	2,674.87	2,799.01	2,947.0
Network Service for Others	1,270.40	1,262.48	1,415.67	1,557.57	1,693.45	2,071.51	2,489.66	2,381.06	1,774.18	1,565.29	1,298.28	1,340.70	1,676.7
Divisor	4,043.65	3,974.03	3,971.28	4,246.75	4,727.65	5,406.61	5,958.85	5,818.04	4,931.57	4,293.13	3,973.15	4,139.71	4,62

Southwestern Public Service Company Plant ADIT Data Source: 2017 Budgeted FERC Accounts 190, 281, 282, 283

Item DescADIT End BalUtil Acct Descr(Multiple Items)Activity Year2017

Row Labels	Func Class Descr	Sum of Dec Amt
190	Electric Distribution Plant	(7,174,999)
190	Electric General Plant	(895,527)
190	Electric Intangible Plant	(6,120)
190	Electric Other Production Plant	(3,400,580)
190	Electric Steam Production Plant	(4,002,101)
190	Electric Transmission Plant	(21,057,494)
190-CIAC	Electric Distribution Plant	(24,512,610)
190-CIAC	Electric General Plant	(25,379)
190-CIAC	Electric Other Production Plant	(648)
190-CIAC	Electric Steam Production Plant	(27,980)
190-CIAC	Electric Transmission Plant	(9,514,033)
190-CIAC	Non-Utility General Plant	(14,389,844)
281	Electric Steam Production Plant	1,152,978
282	Electric Distribution Plant	265,796,717
282	Electric General Plant	65,642,806
282	Electric Intangible Plant	920,068
282	Electric Other Production Plant	61,827,998
282	Electric Steam Production Plant	209,463,876
282	Electric Transmission Plant	542,853,009
282	Non-Utility General Plant	2,714,992
282	Non-Utility Other Plant	(6,159)
282	Non-Utility Production Plant	225,775
283	Electric General Plant	230,373
283	Electric Intangible Plant	28,253,177
Grand Total		1,094,068,297

Southwestern Public Service Company Plant ADIT Data Source: 2018 Budgeted FERC Accounts 190, 281, 282, 283

Item DescADIT End BalUtil Acct Descr(Multiple Items)Activity Year2018

Row Labels	Func Class Descr	Sum of Dec Amt
190	Electric Distribution Plant	(7,259,714)
190	Electric General Plant	(913,324)
190	Electric Intangible Plant	(5,015)
190	Electric Other Production Plant	(5,830,581)
190	Electric Steam Production Plant	(3,991,493)
190	Electric Transmission Plant	(22,857,208)
190-CIAC	Electric Distribution Plant	(23,541,540)
190-CIAC	Electric General Plant	(23,264)
190-CIAC	Electric Other Production Plant	(641)
190-CIAC	Electric Steam Production Plant	(25,247)
190-CIAC	Electric Transmission Plant	(9,247,339)
190-CIAC	Non-Utility General Plant	(18,867,689)
281	Electric Steam Production Plant	1,123,500
282	Electric Distribution Plant	281,101,623
282	Electric General Plant	66,651,830
282	Electric Intangible Plant	868,996
282	Electric Other Production Plant	62,461,182
282	Electric Steam Production Plant	214,437,947
282	Electric Transmission Plant	625,401,549
282	Non-Utility General Plant	4,787,366
282	Non-Utility Other Plant	(6,013)
282	Non-Utility Production Plant	212,949
283	Electric General Plant	215,103
283	Electric Intangible Plant	28,685,860
Grand Total		1,193,378,836

Southwest Public Service Company Non-Plant ADIT Source: Tax Services Accounting

			2018 Forecast													
			ADIT Beginning Balance (12/31/2018)							ADIT Ending Balance (12/31/2018)						
	Acco															
Tax Department - Item Description	unt	Federal	ОК	NM	KS	ТΧ		Total	Federal	ОК	NM	KS	тх		Total	

BAD DEBTS - LT	190	2,200,376	1,939	88,516	1,346			2,292,177	2,201,875	1,939	84,229	1,346			2,289,389
CIP/DSM - LT	190	1,442,953	1,272	58,046	883			1,503,153	1,443,936	1,272	55,235	883			1,501,325
CONTRIBUTIONS CARRYOVER	190	1,435,542	1,265	57,748	878			1,495,434	1,667,458	1,468	63,786	1,019			1,733,731
Credit: ELEC VEHICLE(Caution:Pretax Liab=DTA)	190	7,500						7,500	7,500						7,500
Credit: ITC GRANT (Caution:Pretax Liab=DTA)	190	202,134						202,134	202,134						202,134
Credit: NEW HIRE RETENTION (Caution:Pretax Liab=DTA)	190	11,000						11,000	11,000						11,000
Credit: R & E (Caution:Pretax Liab=DTA)	190	5,060,927						5,060,927	5,804,847						5,804,847
DEFERRED COMP PLAN RESERVE	190	610,223	538	24,548	373			635,681	739,381	651	28,284	452			768,768
DEFERRED FUEL COSTS - LT DTA	190	9,256,866	8,158	372,381	5,662			9,643,066	8,216,021	7,235	314,291	5,022			8,542,569
EMPLOYEE INCENTIVE PLANS - LT	190	1,061,852	936	42,716	649			1,106,152	1,087,516	958	41,601	665			1,130,739
ENVIRONMENTAL REMEDIATION - LT	190	27,600	24	1,110	17			28,752	34,526	30	1,321	21			35,898
FUEL TAX CR - INC ADDBACK - LT (R2A ONLY)	190	1,257	1	51	1			1,310	1,258	1	48	1			1,308
INT INC/EXP ON DISPUTED TAX - DTA	190	405,120	357	16,297	248			422,022	405,396	357	15,508	248			421,509
INVENTORY RESERVE - LT	190	118,952	105	4,785	73			123,915	119,034	105	4,553	73			123,765
LITIGATION RESERVE - LT	190	86,241	76	3,469	53			89,839	86,300	76	3,301	53			89,730
NOL: FEDERAL - LT NONUTILITY	190	3,089,199						3,089,199	3,089,199						3,089,199
NOL: FEDERAL - LT OPER	190	65,465,353						65,465,353	66,520,562						66,520,562
NOL: KANSAS - LT	190	(29,315)			83,758			54,443	(29,315)			83,758			54,443
NOL: NEW MEXICO - LT	190	(1,426,517)		4,075,763				2,649,246	(1,405,284)		4,015,098				2,609,814
NOL: OKLAHOMA - LT	190	(32,019)	91,482					59,463	(32,019)	91,482					59,463
NON-QUALIFIED PENSION FAS 158	190	(330,082)	(291)	(13,278)	(202)			(343,853)	(330,306)	(291)	(12,635)	(202)			(343,435)
NON-QUALIFIED PENSION PLANS	190	574,821	507	23,124	352			598,803	527,851	465	20,192	323			548,831
OCI - NON-QUAL PENSION FAS 158 (3152016) (DTA)	190	330,082	291	13,278	202			343,853	330,306	291	12,635	202			343,435
OCI - TREASURY (3151006) (DTA)	190	365,256	322	14,693	223			380,495	365,505	322	13,982	223			380,032
PERFORMANCE RECOGNITION AWARDS - LT	190	10,956	10	441	7			11,413	10,963	10	419	7			11,399
PERFORMANCE SHARE PLAN - LT	190	81,508	72	3,279	50			84,909	83,528	74	3,195	51			86,847
POST EMPL BENEFITS - LONG TERM DISABILITY (FAS 112)	190	220,499	194	8,870	135			229,699	178,881	158	6,843	109			185,990
POST EMPL BENEFITS - RETIREE MEDICAL (FAS 106)	190	4,749,773	4,186	191,072	2,905			4,947,936	4,413,334	3,887	168,825	2,698			4,588,743
RATE REFUND - LONG TERM	190	856,621	755	34,460	524			892,360	838,582	739	32,079	513			871,911
STATE TAX DEDUCT CASH VS ACC - LT DTA (Q4 ONLY)	190	567,872						567,872	567,872						567,872
VACATION ACCRUAL - LT	190	1,500,856	1,323	60,376	918			1,563,472	1,501,878	1,323	57,452	918			1,561,571
		97,923,405	113,520	5,081,743	99,054	-	-	103,217,722	98,659,716	112,550	4,930,243	98,381	-	-	103,800,890

		(69,404,337)	(59,775)	(2,728,620)	(41,489)	-	-	(72,234,221)	(68,189,071)	(58,664)	(2,548,230)	(40,718)	-	-	(70,836,682)
		-	-	-	-			-	-	-	-	-			-
STATE TAX DEDUCT CASH VS ACC-AUDIT- LT	283	(1,574,620)						(1,574,620)	(1,574,620)						(1,574,620)
RENEWABLE ENERGY STANDARD/CREDIT - LT	283	(3,014,489)	(2,657)	(121,265)	(1,844)			(3,140,255)	(2,293,772)	(2,020)	(87,745)	(1,402)			(2,384,939)
REG ASSET - NM NOX EXPENSE	283	(9,885)	(9)	(398)	(6)			(10,297)	(9,891)	(9)	(378)	(6)			(10,284)
REG A/L - TRANSMISSION ATTACH O (DTL)	283	(1,636,802)	(1,442)	(65,844)	(1,001)			(1,705,090)	285,985	252	10,940	175			297,352
RATE CASE / RESTRUCTURING EXPENSE	283	(10,251,442)	(9,034)	(412,390)	(6,270)			(10,679,137)	(10,258,426)	(9,034)	(392,420)	(6,270)			(10,666,150)
PENSION EXPENSE(DTL)	283	(52,036,104)	(45,857)	(2,093,283)	(31,828)			(54,207,072)	(53,480,911)	(47,098)	(2,045,827)	(32,690)			(55,606,526)
MARK TO MARKET ADJUST - LT	283	(323,340)	(285)	(13,007)	(198)			(336,830)	(323,560)	(285)	(12,377)	(198)			(336,420)
BOOK UNAMORT. COST OF REACORD DBT	283	(557,655)	(491)	(22,433)	(341)			(580,920)	(533,875)	(470)	(20,423)	(326)			(555,094)

NOL: NEW MEXICO - LT - VALUATION ALLOWANCE	190	230,757		(659,307)				(428,549)	219,592		(627,405)				(407,813)
TEXAS GROSS MARGIN TAX	190	(24,679)				70,500		45,821	(24,679)				70,500		45,821
															1
		206,079	-	(659,307)	-	70,500	-	(382,728)	194,913	-	(627,405)	-	70,500	-	(361,992)

<u>No.</u>

1 I. PREPAYMENTS:

2 Calculation of Projected Average Balances Based on Actual Prior Year Beginning & Ending

3 Balances

4 5 6 7	(a)	(b) Balance at <u>1/31/2018</u>	(c) Balance at <u>12/31/2018</u>	(d) Projected Average <u>Balance</u>
8	Plant Related:	1/01/2010	12/31/2010	Dalarice
9	Prepaid Insurance	2,088,120	3,905,873	2,996,996
10	Prepaids - Auto Licensing	83,345	23,574	53,459
11				0
12	Total Plant Related:	2,171,464	3,929,447	3,050,455
13				
14	Labor Related:			
15	Prepaids - Other Benefits	10,855	10,928	10,891
	Prepaids - Hardware Maintenance	0	339,768	169,884
16	Prepaids - Other Corporate Services IT	1,385	76,089	38,737
17	Total Labor Related:	12,240	426,784	219,512
18				
19	Transmission Related:			
20				0
21	Total Transmission Balatadu	0	0	0
22	Total Transmission Related:	0	0	0
23 24	Other - Not Included:			
24 25	Prepaids - Transmission Expense	271,138	282,937	277,037
25 26		0	202,337	0
27	Prepaid Interest - Commercial Paper	0	4,269	2,135
28	Prepaids - Income Taxes - Federal	5,872,696	10,590,722	8,231,709
29	Prepaids - Income Taxes - State	103,026	1,943,431	1,023,228
30	Prepaids - Other Energy Supply	885,363	975,726	930,545
31	Other Prepaid - DSM	207,454	, 0	103,727
32	Prepaids - Credit Facility Fees	1,290,545	0	645,272
33	Total Other Not Included:	8,630,222	13,797,086	11,213,653
34				
35	Total Prepayments Balances:	10,813,926	18,153,317	14,483,620
36				
68				
69	Calculation of Projected Average Balances Based on	Actual from Price	or Year FF1:	
70	(a)	(b)	(c)	(d)
71		FF1 2018	FF1 2018	Projected Average
72		<u>Beg of Year</u>	End of Year	<u>Balance</u>
73	Materials and Supplies - Transmission - FF1 - 227.8	75,479	69,710	72,595
		(404 000)	(404 400)	

(161,386)

(101, 180)

(131,283)

74 Materials and Supplies - Other - FF1 - 227.11

75 76 Worksheet F Table 26

Southwestern Public Service Company Electric Operation & Maintenance Expense Source: FF1 320-323

resp_name	resp id	report yr	report prd	row number	spplmnt_num	row literal	crnt_yr_amt	prev_yr_amt
Southwestern Public Service Company	166	2016	. 12	81		2. TRANSMISSION EXPENSES	-, - 0	
Southwestern Public Service Company	166	2016	12	82	0	Operation	0	0
Southwestern Public Service Company	166	2016	12	83	0	(560) Operation Supervision and Engineering	6,990,486	7,677,459
Southwestern Public Service Company	166	2016	12		-		0	0
Southwestern Public Service Company	166	2016	12			(561.1) Load Dispatch-Reliability	0	- /
Southwestern Public Service Company	166	2016	12			(561.2) Load Dispatch-Monitor and Operate Transmission System	4,188,252	
Southwestern Public Service Company	166	2016	12			(561.3) Load Dispatch-Transmission Service and Scheduling	0	0
Southwestern Public Service Company	166	2016	12	88		(561.4) Scheduling, System Control and Dispatch Services	3,180,152	
Southwestern Public Service Company	166	2016	12	89		(561.5) Reliability, Planning and Standards Development	3,495	49,410
Southwestern Public Service Company	166	2016	12	90		(561.6) Transmission Service Studies	(6,459	
Southwestern Public Service Company	166	2016	12	91 92		(561.7) Generation Interconnection Studies	(3,320	
Southwestern Public Service Company Southwestern Public Service Company	166 166	2016 2016	12 12			 (561.8) Reliability, Planning and Standards Development Services (562) Station Expenses 	2,648,521 411,115	2,854,918 1,058,795
Southwestern Public Service Company	166	2016	12	93		(563) Overhead Lines Expenses	598,518	1,412,655
Southwestern Public Service Company	166	2010	12			(564) Underground Lines Expenses	030,518	1,412,035
Southwestern Public Service Company	166	2010	12	96		(565) Transmission of Electricity by Others	145,521,903	•
Southwestern Public Service Company	166	2016	12	97		(566) Miscellaneous Transmission Expenses	1,828,662	3,475,363
Southwestern Public Service Company	166	2016	12			(567) Rents	1,512,838	1,311,358
Southwestern Public Service Company	166	2016	12	99		TOTAL Operation (Enter Total of lines 83 thru 98)	166,874,163	
Southwestern Public Service Company	166	2016	12	100		Maintenance	0	0
Southwestern Public Service Company	166	2016	12	101	C	(568) Maintenance Supervision and Engineering	149,551	62,348
Southwestern Public Service Company	166	2016	12	102	0	(569) Maintenance of Structures	0	0
Southwestern Public Service Company	166	2016	12	103	0	(569.1) Maintenance of Computer Hardware	0	0
Southwestern Public Service Company	166	2016	12	104	0	(569.2) Maintenance of Computer Software	0	0
Southwestern Public Service Company	166	2016	12	105		(569.3) Maintenance of Communication Equipment	0	0
Southwestern Public Service Company	166	2016	12			(569.4) Maintenance of Miscellaneous Regional Transmission Plant	0	0
Southwestern Public Service Company	166	2016	12			(570) Maintenance of Station Equipment	4,894,831	2,266,958
Southwestern Public Service Company	166	2016	12			(571) Maintenance of Overhead Lines	1,388,671	1,783,266
Southwestern Public Service Company	166	2016	12	109		(572) Maintenance of Underground Lines	255	0
Southwestern Public Service Company	166	2016	12	110		(573) Maintenance of Miscellaneous Transmission Plant	0	181
Southwestern Public Service Company	166	2016	12 12			TOTAL Maintenance (Total of lines 101 thru 110) TOTAL Transmission Expenses (Total of lines 99 and 111)	6,433,308 173,307,471	4,112,753 145,593,708
Southwestern Public Service Company	166 166	2016 2016	12			3. REGIONAL MARKET EXPENSES	173,307,471	, ,
Southwestern Public Service Company Southwestern Public Service Company	166	2016	12			Operation	0	
Southwestern Public Service Company	166	2016	12			(575.1) Operation Supervision	164,533	185,092
Southwestern Public Service Company	166	2010	12	115		(575.2) Day-Ahead and Real-Time Market Facilitation	145,232	76,336
Southwestern Public Service Company	166	2016	12			(575.3) Transmission Rights Market Facilitation	0	0
Southwestern Public Service Company	166	2016	12	118		(575.4) Capacity Market Facilitation	0	-
Southwestern Public Service Company	166	2016	12			(575.5) Ancillary Services Market Facilitation	8,749	8,957
Southwestern Public Service Company	166	2016	12	120		(575.6) Market Monitoring and Compliance	23,708	49,347
Southwestern Public Service Company	166	2016	12	121		(575.7) Market Facilitation, Monitoring and Compliance Services	6,300,134	7,532,309
Southwestern Public Service Company	166	2016	12			(575.8) Rents	10,377	26,164
Southwestern Public Service Company	166	2016	12	123	0	Total Operation (Lines 115 thru 122)	6,652,733	7,878,205
Southwestern Public Service Company	166	2016	12			Maintenance	0	0
Southwestern Public Service Company	166	2016	12			(576.1) Maintenance of Structures and Improvements	0	0
Southwestern Public Service Company	166	2016	12			(576.2) Maintenance of Computer Hardware	0	0
Southwestern Public Service Company	166	2016	12	127		(576.3) Maintenance of Computer Software	0	0
Southwestern Public Service Company	166	2016	12	128		(576.4) Maintenance of Communication Equipment	0	0
Southwestern Public Service Company	166	2016	12	129		(576.5) Maintenance of Miscellaneous Market Operation Plant	0	0
Southwestern Public Service Company	166	2016	12			Total Maintenance (Lines 125 thru 129)	0	0
Southwestern Public Service Company	166 166	2016 2016	12 12	131 132		TOTAL Regional Transmission and Market Op Expns (Total 123 and 130) 4. DISTRIBUTION EXPENSES	6,652,733 0	7,878,205
Southwestern Public Service Company Southwestern Public Service Company	166	2016	12			Operation	0	0
Southwestern Public Service Company	166	2016	12			(580) Operation Supervision and Engineering	3,226,348	4,572,444
Southwestern Public Service Company	166	2016	12	134		(580) Operation Supervision and Engineering	5,220,348 671,516	1,604,345
Southwestern Public Service Company	166	2010	12	136		(582) Station Expenses	181,869	1,104,810
Southwestern Public Service Company	166	2010	12			(583) Overhead Line Expenses	365,731	(463,511)
Southwestern Public Service Company	166	2010	12			(584) Underground Line Expenses	519,880	239,374
Southwestern Public Service Company	166	2016	12			(585) Street Lighting and Signal System Expenses	871,584	815,788
Southwestern Public Service Company	166	2016	12			(586) Meter Expenses	2,239,950	4,717,792
Southwestern Public Service Company	166	2016	12			(587) Customer Installations Expenses	1,471,333	795,977
Southwestern Public Service Company	166	2016	12	142		(588) Miscellaneous Expenses	7,083,263	7,693,140
Southwestern Public Service Company	166	2016	12	143		(589) Rents	2,177,337	2,508,310
Southwestern Public Service Company	166	2016	12			TOTAL Operation (Enter Total of lines 134 thru 143)	18,808,811	23,588,469
Southwestern Public Service Company	166	2016	12	145	0	Maintenance	0	0

Southwestern Public Service Company Electric Operation & Maintenance Expense Source: FF1 320-323

resp_name	resp_id i	report_yr i	report_prd rov	v_number sp	pplmnt_num row_literal	crnt_yr_amt	prev_yr_amt
Southwestern Public Service Company	166	2016	12	146	0 (590) Maintenance Supervision and Engineering	115,197	255,160
Southwestern Public Service Company	166	2016	12	147	0 (591) Maintenance of Structures	0	55
Southwestern Public Service Company	166	2016	12	148	0 (592) Maintenance of Station Equipment	1,818,107	2,180,535
Southwestern Public Service Company	166	2016	12	149	0 (593) Maintenance of Overhead Lines	9,691,251	11,640,094
Southwestern Public Service Company	166	2016	12	150	0 (594) Maintenance of Underground Lines	221,430	365,944
Southwestern Public Service Company	166	2016	12	151	0 (595) Maintenance of Line Transformers	149,204	115,850
Southwestern Public Service Company	166	2016	12	152	0 (596) Maintenance of Street Lighting and Signal Systems	173,287	75,141
Southwestern Public Service Company	166	2016	12	153	0 (597) Maintenance of Meters	15,725	25,948
Southwestern Public Service Company	166	2016	12	154	0 (598) Maintenance of Miscellaneous Distribution Plant	786	8,445
Southwestern Public Service Company	166	2016	12	155	0 TOTAL Maintenance (Total of lines 146 thru 154)	12,184,987	14,667,172
Southwestern Public Service Company	166	2016	12	156	0 TOTAL Distribution Expenses (Total of lines 144 and 155)	30,993,798	38,255,641
Southwestern Public Service Company	166	2016	12	157	0 5. CUSTOMER ACCOUNTS EXPENSES	0	0
Southwestern Public Service Company	166	2016	12	158	0 Operation	0	0
Southwestern Public Service Company	166	2016	12	159	0 (901) Supervision	31,059	29,940
Southwestern Public Service Company	166	2016	12	160	0 (902) Meter Reading Expenses	4,511,110	4,652,755
Southwestern Public Service Company	166	2016	12	161	0 (903) Customer Records and Collection Expenses	9,444,030	6,332,520
Southwestern Public Service Company	166	2016	12	162	0 (904) Uncollectible Accounts	6,059,008	4,648,869
Southwestern Public Service Company	166	2016	12	163	0 (905) Miscellaneous Customer Accounts Expenses	0	0
Southwestern Public Service Company	166	2016	12	164	0 TOTAL Customer Accounts Expenses (Total of lines 159 thru 163)	20,045,207	15,664,084
Southwestern Public Service Company	166	2016	12	165	0 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	0	0
Southwestern Public Service Company	166	2016	12	166	0 Operation	0	0
Southwestern Public Service Company	166	2016	12	167	0 (907) Supervision	0	0
Southwestern Public Service Company	166	2016	12	168	0 (908) Customer Assistance Expenses	18,497,122	16.039.380
Southwestern Public Service Company	166	2016	12	169	0 (909) Informational and Instructional Expenses	521,960	399,715
Southwestern Public Service Company	166	2016	12	170	0 (910) Miscellaneous Customer Service and Informational Expenses	0	0
Southwestern Public Service Company	166	2016	12	171	0 TOTAL Customer Service and Information Expenses (Total 167 thru 170)	19,019,082	16,439,095
Southwestern Public Service Company	166	2016	12	172	0 7. SALES EXPENSES	0	0
Southwestern Public Service Company	166	2016	12	173	0 Operation	0	0
Southwestern Public Service Company	166	2016	12	174	0 (911) Supervision	0	0
Southwestern Public Service Company	166	2016	12	175	0 (912) Demonstrating and Selling Expenses	135,891	149,386
Southwestern Public Service Company	166	2016	12	176	0 (913) Advertising Expenses	0	0
Southwestern Public Service Company	166	2016	12	177	0 (916) Miscellaneous Sales Expenses	0	0
Southwestern Public Service Company	166	2016	12	178	0 TOTAL Sales Expenses (Enter Total of lines 174 thru 177)	135,891	149,386
Southwestern Public Service Company	166	2016	12	179	0 8. ADMINISTRATIVE AND GENERAL EXPENSES	0	0
Southwestern Public Service Company	166	2016	12	180	0 Operation	0	0
Southwestern Public Service Company	166	2016	12	181	0 (920) Administrative and General Salaries	27,729,355	27,676,300
Southwestern Public Service Company	166	2016	12	182	0 (921) Office Supplies and Expenses	17,658,066	16,913,582
Southwestern Public Service Company	166	2016	12	183	0 (Less) (922) Administrative Expenses Transferred-Credit	12,319,942	9,573,689
Southwestern Public Service Company	166	2016	12	184	0 (923) Outside Services Employed	9,299,745	8,208,543
Southwestern Public Service Company	166	2016	12	185	0 (924) Property Insurance	2,084,376	3,213,534
Southwestern Public Service Company	166	2016	12	186	0 (925) Injuries and Damages	2,785,187	3,937,047
Southwestern Public Service Company	166	2016	12	187	0 (926) Employee Pensions and Benefits	34,759,160	37,111,923
Southwestern Public Service Company	166	2016	12	188	0 (927) Franchise Requirements	0	0
Southwestern Public Service Company	166	2016	12	189	0 (928) Regulatory Commission Expenses	6,211,784	8,584,289
Southwestern Public Service Company	166	2016	12	190	0 (929) (Less) Duplicate Charges-Cr.	1,015,634	1,195,076
Southwestern Public Service Company	166	2016	12	191	0 (930.1) General Advertising Expenses	1,139,782	1,201,036
Southwestern Public Service Company	166	2016	12	192	0 (930.2) Miscellaneous General Expenses	1,198,809	1,097,670
Southwestern Public Service Company	166	2016	12	193	0 (931) Rents	11,401,530	10,066,675
Southwestern Public Service Company	166	2016	12	194	0 TOTAL Operation (Enter Total of lines 181 thru 193)	100,932,218	107,241,834
Southwestern Public Service Company	166	2016	12	195	0 Maintenance	0	0
Southwestern Public Service Company	166	2016	12	196	0 (935) Maintenance of General Plant	829,130	649,940
Southwestern Public Service Company	166	2016	12	197	0 TOTAL Administrative & General Expenses (Total of lines 194 and 196)	101,761,348	107,891,774
Southwestern Public Service Company	166	2016	12	198	0 TOTAL Elec Op and Maint Expns (Total 80,112,131,156,164,171,178,197)	1,273,403,138	
1,							

Footnote	Data
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Pension and Benefit Expense	32,717,555
Pension Tracker	238,259
Amortization	1,803,346
Pension and Benefit Expense as Reported	34,759,160

Southwestern Public Service Company O&M Labor

Source: Utility Accounting

Sending Company Code

Cirg Catego not F.01.02	p 354 03 E Production Ops	acct E500 E501	Electric	97,727.01	Northern States Power MN	Northern States Power WI	Public Service Company CO		Xcel Energy Services Inc. 264,999.94 555,763.81	Grand Total 1,439,131.88 555,763.81
		E502 E505 E506 E507			262.17		32,674.26	5,772,152.44 6,101,491.65 1,657,149.88	42,563.26 6,124.06 5,888,943.36	5,814,715.70 6,107,615.71 7,579,029.67
		E546 E548 E549						300,565.40 31,286.62		9,024.76 300,565.40 199,340.07
		E550 E556			4.13		-	-259.22	945,248.35	944,993.26
	03 E Production Ops Total	E557	0	7,727.01	266.3		32,674.26	-13,724.91 14,925,066.79	1,871,297.49 9,752,018.48	1,857,572.58 24,807,752.84
	04 E Transmission Ops	E560	:	1,121.01	200.3	140,040.76		-2,584,305.50	7,123,153.97	4,693,191.40
	04 E Transmission Ops	E561.2			66.04		1,000.02		515,750.57	2,939,552.14
		E561.5			00.04		1,000.02	2,422,735.51	3,326.82	3,326.82
		E561.6						-2,215.47	20,686.99	18,471.52
		E562						130,578.09	40,460.41	171,038.50
		E563						163,252.62		189,891.98
		E566			2,000.01	2,500.00	355.37	255,173.47	1,281,530.34	1,541,559.19
		E567			2,000.01	2,000.00	000101	200,110.11	1,201,000101	-
	04 E Transmission Ops Total				2,066.05	142,540.76	15,657.56	385,218.72	9,011,548.46	9,557,031.55
	05 E Regional Mkt Ops	E575.1			,	,	-,	, -	146,482.07	146,482.07
	5	E575.2							144,968.70	144,968.70
		E575.5							8,748.84	8,748.84
		E575.6							23,707.52	23,707.52
		E575.8					-			-
	05 E Regional Mkt Ops Total						-		323,907.13	323,907.13
	06 E Distribution Ops	E580				329,402.01	19,805.69	35,835.85	2,111,487.04	2,496,530.59
		E581			23.02			368,476.33	71,320.98	439,820.33
		E582						3,452.34		3,452.34
		E583					46.66	1,439,707.41	52,389.15	1,492,143.22
		E584						179,396.56		179,396.56
		E585						432,875.46		432,875.46
		E586			998.98			2,368,540.14	243,003.98	2,612,543.10
		E587					50.43	1,030,937.35		1,030,987.78
		E588			354.78	7,009.33	14,188.71	3,742,264.00	97,111.02	3,860,927.84
	00 E Distribution One Tatal	E589			4 070 70	220 444 24	24 004 40	0.004 405 44	0 575 040 47	40 540 677 00
	06 E Distribution Ops Total 07 Customer Accounts	E901			1,376.78	336,411.34	34,091.49	9,601,485.44	2,575,312.17 23,532.71	12,548,677.22 23,532.71
	or Customer Accounts	E901 E902			37.08			2,815,777.96	23,532.71 20,806.40	23,532.71 2,836,621.44
		E902 E903			1,003.29		316.3		2,738,488.43	4,628,773.24
	07 Customer Accounts Total	2000			1,040.37				2,782,827.54	7,488,927.39
	08 Customer Svc & Informational	E908		1,549.95		.30.00	510.0	1,909,992.08	341,462.46	2,253,004.49
	08 Customer Svc & Informational Total			1,549.95				1,909,992.08	341,462.46	2,253,004.49
	09 Sales	E912						125,253.13	234.77	125,487.90
	09 Sales Total							125,253.13	234.77	125,487.90
	10 A&G	E920			328,603.29		65,362.10	4,265,376.74	23,370,369.53	27,729,355.75
		E921			1,764.91		0.7	-295,729.05	-6,696.29	0
		E931			0.65			-11.36	17.32	6.61
	10 A&G Total				330,368.85	303.82	65,362.80	3,969,636.33	23,363,690.56	27,729,362.36
	13 E Production Mnt	E510						1,174,175.97	511,381.86	1,685,557.83
		E511			309.77		171.08		34,111.82	2,204,988.61
		E512			893.45			6,034,482.60	195,412.35	6,230,788.40
		E513			3,631.58			3,709,093.11	487,973.42	4,200,698.11
		E514						5,527,087.84	3,952,747.21	9,479,835.05
		E551						47 070	506.33	506.33
		E552						47,278.84	8,489.03	55,767.87
	13 E Production Mnt Total	E553			4.834.80		174.00	566,750.62 19,229,264.92	119,619.14 5,310,241.16	686,369.76 24,544,511.96
	13 E Production Mint Total 14 E Transmission Mnt	E568			4,834.80		171.08	-64,053.15	5,310,241.16 210,107.22	24,544,511.96
		LJ00						-04,000.10	210,107.22	140,004.07

Southwestern Public Service Company O&M Labor Source: Utility Accounting

Sending Company Code

				Northern States	Northern States	Public Service	Southwest	Xcel Energy				
Clrg Categoi p	354	acct I	Electric	Power MN	Power WI	Company CO	Public Serv Co	Services Inc.	Grand Total			
		E570		3,117.96	45.57	7 890.5	3,131,742.72	2,503.76	3,138,300.51			
		E571					210,202.32	40,535.35	250,737.67			
	14 E Transmission Mnt Total			3,117.96	45.57	7 890.5			3,535,092.25			
1	15 E Distribution Mnt	E590					101,881.31	12,918.22	114,799.53			
		E592		709.04	411.69				1,053,302.62			
		E593				201.88			3,429,785.90			
		E594					159,876.05		159,876.05			
		E595					113,969.39		113,969.39			
		E596					67,367.96		67,367.96			
		E597					11,654.26		11,654.26			
		E598					102.38		102.38			
	15 E Distribution Mnt Total			709.04	411.69	9 5,475.47			4,950,858.09			
	aa correct utility/account mismatches m						16.88		0			
	aa correct utility/account mismatches m	anually Tot					16.88		0			
not F.01.02 To	otal		99,276.96				- / /		117,864,613.18			
Grand Total			99,276.96	343,780.15	479,822.84	154,639.46	62,995,446.80	53,791,727.21	117,864,613.18			T () O (
											T	Total Service
											Total Direct	Company
											Payroll	Payroll
			97,727.01	5,101.10		32,845.34	34,154,331.71	15,062,259.64		Production	34,154,331.71	
			-	5,184.01	142,586.33	16,548.06	3,663,110.61	9,264,694.79	13,092,123.80	Transmission		
			-	2 005 02	226 022 02	-	44 400 470 54	323,907.13		Regional Marl		323,907.13
			4 5 40 05	2,085.82				2,652,586.96		Distribution	14,468,472.54	
			1,549.95	1,040.37	109.66	316.30	6,739,878.73	3,124,524.77	9,867,419.78	Other	6,739,878.73	3,127,541.05

561,593,703.54 CK TOTAL Southwestern Public Service Company Regulatory Commission Expenses Source: FF1 350-351

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resp_name				nur description	comm	utility_expn	ate	bgnyr i	nbr rnt	86	ear	ndyr
Southwestern Public Service Company	166	2016	12	1 Public Utilies Commission of Texas:	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	2 Gross Receipts Assessment	1,368,815	0	1,368,815	0	1,368,815	0	0	0
Southwestern Public Service Company	166	2016	12	3 Docket Nos. 42004 & 44498	0	615,541	615,541	380,259		4,528,384	2,360,105	2,548,538
Southwestern Public Service Company	166	2016	12	4 Docket No. 43695	0	0	0	1,917,810		2,906,966	4,648,941	175,835
Southwestern Public Service Company	166	2016	12	5 Docket No. 45524	0	0	0	562,471 9		1,538,556	0	2,101,027
Southwestern Public Service Company	166	2016	12	6 Docket No. 46496	0	25,696	25,696	0 9	928 25,696	0	0	0
Southwestern Public Service Company	166	2016	12	7 Docket No. 45291	0	20,159	20,159	0 9	928 20,159	0	0	0
Southwestern Public Service Company	166	2016	12	8 Miscellaneous items < \$25K	0	8,844	8,844	0	8,844	0	0	0
Southwestern Public Service Company	166	2016	12	9	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	10 New Mexico Public Regulation Commission	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	11 Assessment Charges	1,695,520	0	1,695,520	0	1,695,520	0	0	0
Southwestern Public Service Company	166	2016	12	12 Case No. 12-00350-UT Fuel Audit	0	31,364	31,364	39,554	928 31,364	0	31,364	8,190
Southwestern Public Service Company	166	2016	12	13 Case No. 12-00350-UT Rate Case	0	566,981	566,981	715,026	928 566,981	0	566,981	148,045
Southwestern Public Service Company	166	2016	12	14 Case Nos. 15-00139-UT & 15-00296-UT 2015	0	889,437	889,437	1,411,422	928 889,437	351,023	889,437	873,008
Southwestern Public Service Company	166	2016	12	15 Case No. 16-00263	0	30,521	30,521	0 9	928 30,521	0	0	0
Southwestern Public Service Company	166	2016	12	16 Case No. 16-00269-UT 2016 Rate Case	0	0	0	0 9	928 0	567,848	0	567,848
Southwestern Public Service Company	166	2016	12	17 Miscellaneous items < \$25K	0	47,738	47,738	0 9	928 47,738	0	0	0
Southwestern Public Service Company	166	2016	12	18	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	19 Federal Energy Regulatory Commission:	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	20 ER16-1772	0	624,003	624,003	0 9	928 624,003	0	0	0
Southwestern Public Service Company	166	2016	12	21 ER11-3711 / ER12-959 Tri County Formula	0	31,160	31,160	0 9	928 31,160	0	0	0
Southwestern Public Service Company	166	2016	12	22 Miscellaneous items < \$25K	0	1,497	1,497	0 9	928 1,497	0	0	0
Southwestern Public Service Company	166	2016	12	23	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	24 OTHER	0	0	0	0	0	0	0	0
Southwestern Public Service Company	166	2016	12	25 Miscellaneous Items < \$25,000	0	254,508	254,508	0 9	928 254,508	0	0	0
Southwestern Public Service Company	166	2016	12	46	3,064,335	3,147,449	6,211,784	5,026,542	6,211,784	9,892,777	8,496,828	6,422,491

Southwestern Public Service Company Miscellaneous General Expenses - Electric Source: FF1 335

resp_	name	resp_id re	port_yr re	port_prd row_	number spplmn	it_num row_literal	description	amount
South	western Public Service Company	166	2016	12	1	0 Industry Association Dues		138,801
South	western Public Service Company	166	2016	12	2	0 Nuclear Power Research Expenses		0
South	western Public Service Company	166	2016	12	3	0 Other Experimental and General Research Expenses		0
South	western Public Service Company	166	2016	12	4	0 Pub & Dist Info to Stkhldrsexpn servicing outstanding Securities		0
South	western Public Service Company	166	2016	12	5	0 Oth Expn >=5,000 show purpose, recipient, amount. Group if < \$5,000		0
South	western Public Service Company	166	2016	12	6	0 Other	Other	644
South	western Public Service Company	166	2016	12	7	0 Service Company Allocation of Other Expense	Service Company Allocation of Other Expense	0
South	western Public Service Company	166	2016	12	8	0 Service Company Allocation of Shareholder Meetings	Service Company Allocation of Shareholder Meetings	114,489
South	western Public Service Company	166	2016	12	9	0 Shareholder Meetings	Shareholder Meetings	0
South	western Public Service Company	166	2016	12	10	0 Service Company Allocation of Consulting Expense	Service Company Allocation of Consulting Expense	0
South	western Public Service Company	166	2016	12	11	0 Service Company Allocation of Director Fees and Exp	Service Company Allocation of Director Fees and Exp	368,379
South	western Public Service Company	166	2016	12	12	0 Director Fees and Exp	Director Fees and Exp	0
South	western Public Service Company	166	2016	12	13	0 Service Company Allocation of SEC Filing Expense	Service Company Allocation of SEC Filing Expense	12,787
South	western Public Service Company	166	2016	12	14	0 Service Company Allocation of Industry Assoc. Dues	Service Company Allocation of Industry Assoc. Dues	563,709

Southwestern Public Service Company Worksheet J - Taxes Other Than Income & Investment Tax Credit

Projected for Billing Year = 2018 (A) (B) (C) (D) Line Excluded from Included in <u>No.</u> Description Expense **Rev Requirement** Rev Requirement LABOR RELATED: 1 8,620,373 8,620,373 2 **Payroll Taxes** 3 4 8,620,373 8,620,373 5 Subtotal Labor Related 6 PLANT RELATED: 7 8 **Texas Property Tax** 36,600,000 36,600,000 9,600,000 New Mexico Property Tax 9,600,000 9 -10 **Oklahoma Property Tax** 700,000 700,000 Kansas Property Tax 1,200,000 1,200,000 11 12 Subtotal Plant Related - Property 48,100,000 48,100,000 13 14 OTHER: 15 Texas Use Miscellaneous Use Tax 24,436 24,436 16 FRANCHISE & GROSS RECEIPTS: 17 **Texas Gross Receipts** 5,814,610 5,814,610 18 New Mexico Franchise 19 20 **Oklahoma Franchise** 20,000 20,000 Kansas Franchise 21 22 **City Franchise Fees** 8,513,913 8,513,913 23 24 Subtotal Franchise & Gross Receipts 14,348,523 14,348,523 -25 26 Total Taxes Other Than Income 71,093,332 71,093,332 27 28 29 30 Investment Tax Credit Amortized 212,787 212,787 Worksheet J Table 30 Southwestern Public Service Company Property Tax Forecast 2018 Source: Tax Services

<i>Updated 08/11,</i> COMPANY	/2017 STATE	2018 ELECTRIC	2018 GAS/OTHER	2018 FORECAST
SPS	ТХ	36,600,000		36,600,000
	NM	9,600,000		9,600,000
	OK	700,000		700,000
	KS	1,200,000		1,200,000
	SPS TOTAL	48,100,000	0	48,100,000

SOUTHWESTERN PUBLIC SERVICE COMPANY FORECASTED STATUTORY TAX RATE CALCULATION FORECASTED 2018 TAX RATE with TEXAS BASED UPON 2015 INCOME TAX RETURNS

			APPORTIONED			FEDERAL	NET FEDERAL		STATUTORY
	APPORTIONMENT	STATE	TAX RATE		STATE BENEFIT		RATE (COL.E -		RATE
STATE	FACTOR	TAX RATE	(COLB x COLC)	FED RATE	(COL D x COL.E)		`	ROUNDING	
COLUMN A	COLUMN B	COLUMN C	COLUMN D	COLUMN E	COLUMN F	COLUMN G	COLUMN H	COLUMN I	COLUMN J
COLONIATI	COLOMIND	COLOMITC	COLOMITE	COLOMEVE	COLOMINT	COLUMETO	COLOMITI	COLOMITY	COLOMINJ
JURISDICTIONAL									
KANSAS	100.0000%	7.0000%	7.0000%	35.0000%	2.4500%	0.0000%	32.5500%	0.0000%	39.5500%
TEXAS	100.0000%	0.7500%	0.7500%	35.0000%	0.2625%	0.0000%	34.7375%	0.0000%	35.4875%
NEW MEXICO	100.0000%	5.9000%	5.9000%	35.0000%	2.0650%	0.0000%	32.9350%	0.0000%	38.8350%
NEW MEAICO	100.000078	5.500078	3.3000 /8	33.000078	2.003078	0.000078	32.333078	0.000078	30.0330 /8
OKLAHOMA	100.0000%	6.0000%	6.0000%	35.0000%	2.1000%	0.0000%	32.9000%	0.0000%	38.9000%
MICHIGAN	100.0000%	6.0000%	6.0000%	35.0000%	2.1000%	0.0000%	32.9000%	0.0000%	38.9000%
COLORADO	100.0000%	4.6300%	4.6300%	35.0000%	1.6205%	0.0000%	33.3795%	0.0000%	38.0095%
<u>COMPOSITE</u>									
KANSAS	0.3312%	7.0000%	0.0232%	35.0000%	0.0081%	0.0000%	-0.0081%	0.0000%	0.0151%
TEXAS	71.4900%	0.7500%	0.5362%	35.0000%	0.1877%	0.0000%	-0.1877%	0.0000%	0.3485%
NEW MEXICO	22.0114%	5.9000%	1.2987%	35.0000%	0.4545%	0.0000%	-0.4545%	0.0000%	0.8442%
OKLAHOMA	0.5182%	6.0000%	0.0311%	35.0000%	0.0109%	0.0000%	-0.0109%	0.0000%	0.0202%
MICHIGAN	0.0000%	6.0000%	0.0000%	35.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
COLORADO	0.0000%	4.6300%	0.0000%	35.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
STATE SUBTOTAL	94.3508%	30.2800%	1.8892%	35.0000%	0.6612%	0.0000%	-0.6612%		1.2280%
FEDERAL	0.0000%	0.0000%	0.0000%	35.0000%	0.0000%	0.0000%	35.0000%		35.0000%
ROUNDING							0.0000%		0.0000%
TOTAL COMPOSITE RATE	94.3508%		1.8892%	35.0000%	0.6612%	0.0000%	34.3388%		36.2280%

COMPOSITE TAX	RATE RECAP
KANSAS	0.0232%
TEXAS	0.5362%
NEW MEXICO	1.2987%
OKLAHOMA	0.0311%
MICHIGAN	0.0000%
COLORADO	0.0000%
FEDERAL	34.3388%
TOTAL	36.2280%
STATE COMPOSITE	1.8892%

S:\SSP-SS\REVREQ\EXCEL\FERC\SPS\SPS Transmission Formula\2018 Transmission Rate Template\Workpapers\[WsL 2018 Projection.xlsx]SPS (with TX) (2018)