

Southwestern Public Service Company  
Cash Working Capital Allowance

(a) Base Period - Twelve Months Ended September 30, 2020\*

Line No.	Description	NM Retail Amount	Ratio	Factor	Weighted Factor	NM Retail Cash Working Capital Amount	References
1	<b>Adjusted Base Period Energy Costs:</b>						
2	Gas For Generation	\$ 34,928,529	18.81%	-0.014760	-0.002776	\$ (515,550)	Attachment SNN-2, p. 78 lines 2 - 4
3	Coal Fossil Fuel & Freight	31,339,429	16.87%	0.010199	0.001721	319,623	Attachment SNN-2, p. 78 lines 6 - 8
4	Fuel Oil	22,660	0.01%	0.069103	0.000008	1,566	Attachment SNN-2, p. 78 lines 10 - 12
5	Purchased Power - Energy	101,890,504	54.86%	-0.009555	-0.005242	(973,530)	Attachment SNN-2, p. 78 lines 14 - 16
6	Purchased Power - Capacity	17,538,693	9.44%	-0.009555	-0.000902	(167,576)	Attachment SNN-2, p. 78 lines 18 - 20
7	<b>Total Energy Costs</b>	<b>\$ 185,719,816</b>	<b>100.00%</b>		-0.007191	<b>\$ (1,335,467)</b>	
8	<b>Adjusted Base Period O&amp;M Expense:</b>						
9	Labor O&M - Regular	\$ 40,794,078	30.09%	0.060911	0.018331	\$ 2,484,812	Attachment SNN-2, p. 78 lines 27 - 29
10	Labor O&M - Incentive	2,168,775	1.60%	-0.585938	-0.009375	(1,270,768)	Attachment SNN-2, p. 78 lines 31 - 33
11	Other O&M	92,589,310	68.31%	-0.018651	-0.012739	(1,726,842)	Attachment SNN-2, p. 78 lines 35 - 37
12	<b>Total Adjusted Base Period O&amp;M Expense</b>	<b>\$ 135,552,164</b>	<b>100.00%</b>		-0.003783	<b>\$ (512,799)</b>	
13	<b>Adjusted Base Period Taxes Other Than Income:</b>						
14	Property Taxes	\$ 16,544,744	87.67%	-0.416130	-0.364810	\$ (6,884,764)	Attachment SNN-2, p. 79 lines 44 - 46
15	Payroll Tax	2,323,927	12.31%	0.035240	0.004339	81,895	Attachment SNN-2, p. 79 lines 48 - 50
16	Sales & Use Tax	3,516	0.02%	-0.010322	-0.000002	(36)	Attachment SNN-2, p. 79 lines 52 - 54
17	<b>Total For Ratio Purposes</b>	<b>\$ 18,872,188</b>	<b>100.00%</b>		-0.360473	<b>\$ (6,802,906)</b>	
18	<b>Total Taxes Other Than Income</b>	<b>\$ 18,872,188</b>				<b>\$ (6,802,906)</b>	
19	Franchise Tax	\$ 572,500		0.190966		\$ 109,328	Attachment SNN-2, p. 79 lines 65 - 67
20	<b>Adjusted Base Period Federal Income Taxes</b>	<b>2,899,690</b>		-0.008733		<b>(25,322)</b>	Attachment SNN-2, p. 79 lines 73 - 75
21	<b>Adjusted Base Period State Income Taxes</b>	<b>292,703</b>		-0.008733		<b>(2,556)</b>	Attachment SNN-2, p. 79 lines 77 - 79
22	<b>Total</b>	<b>\$ 343,909,060</b>				<b>\$ (8,569,722)</b>	

Southwestern Public Service Company

Cash Working Capital Allowance

(b) Test Year Period - Twelve Months Ending September 30, 2020\*

Line No.	Description	NM Retail Amount	Ratio	Factor	Weighted Factor	NM Retail Cash Working Capital Amount	References
23	<b>Adjusted Test Year Energy Costs:</b>						
24	Gas For Generation	\$ 36,371,722	19.58%	-0.014760	-0.002891	\$ (536,852)	Attachment SNN-6, p. 89 lines 2 - 4
25	Coal Fossil Fuel & Freight	32,634,326	17.57%	0.010199	0.001792	332,830	Attachment SNN-6, p. 89 lines 6 - 8
26	Fuel Oil	23,596	0.01%	0.069103	0.000009	1,631	Attachment SNN-6, p. 89 lines 10 - 12
27	Purchased Power - Energy	106,137,469	57.15%	-0.009555	-0.005460	(1,014,108)	Attachment SNN-6, p. 89 lines 14 - 16
28	Purchased Power - Capacity	19,377,987	10.43%	-0.009555	-0.000997	(185,150)	Attachment SNN-6, p. 89 lines 18 - 20
29	<b>Total Energy Costs</b>	<b>\$ 194,545,099</b>	<b>104.75%</b>		-0.007205	<b>\$ (1,401,650)</b>	
30	<b>Adjusted Test Year O&amp;M Expense:</b>						
31	Labor O&M - Regular	\$ 43,295,440	31.94%	0.060911	0.019455	\$ 2,637,172	Attachment SNN-6, p. 89 lines 27 - 29
32	Labor O&M - Incentive	2,071,161	1.53%	-0.585938	-0.008953	(1,213,572)	Attachment SNN-6, p. 89 lines 31 - 33
33	Other O&M	103,634,536	76.45%	-0.018651	-0.014259	(1,932,842)	Attachment SNN-6, p. 89 lines 35 - 37
34	<b>Total Adjusted Test Year O&amp;M Expense</b>	<b>\$ 149,001,136</b>	<b>109.92%</b>		-0.003418	<b>\$ (509,242)</b>	
35	<b>Adjusted Test Year Taxes Other Than Income:</b>						
36	Property Taxes	\$ 21,851,912	115.79%	-0.416130	-0.481833	\$ (9,093,236)	Attachment SNN-6, p. 90 lines 44 - 46
37	Payroll Tax	2,449,456	12.98%	0.035240	0.004574	86,318	Attachment SNN-6, p. 90 lines 48 - 50
38	Sales & Use Tax	3,473	0.02%	-0.010322	-0.000002	(36)	Attachment SNN-6, p. 90 lines 52 - 54
39	<b>Total For Ratio Purposes</b>	<b>\$ 24,304,842</b>	<b>128.79%</b>		-0.370583	<b>\$ (9,006,954)</b>	
40	<b>Total Taxes Other Than Income</b>	<b>\$ 24,304,842</b>				<b>\$ (9,006,954)</b>	
41	<b>Franchise Tax</b>	\$ 610,038		0.190966		\$ 116,496	Attachment SNN-6, p. 90 lines 65 - 67
42	<b>Federal Income Taxes</b>	(17,198,788)		-0.008733		150,193	Attachment SNN-6, p. 90 lines 73 - 75
43	<b>State Income Taxes</b>	(1,736,097)		-0.008733		15,161	Attachment SNN-6, p. 90 lines 77 - 79
44	<b>Total</b>	<b>\$ 349,526,230</b>				<b>\$ (10,635,995)</b>	

Southwestern Public Service Company

Cash Working Capital Allowance

Summary Lead Lag Factors - New Mexico

(b) Test Year Period - Twelve Months Ending September 30, 2020\*

Line No.	Description	Revenue Lag Days	Expense Lead Days	Net Lag Days	Cash Working Capital Factor	References
45	Gas for Generation	34.05	39.44	(5.39)	-0.014760	Attachment SNN-9 Schedule 1, p. 1, line 1
46	Coal Fossil Fuel & Freight	34.05	30.33	3.72	0.010199	Attachment SNN-9 Schedule 1, p. 1, line 2
47	Fuel Oil	34.05	8.83	25.22	0.069103	Attachment SNN-9 Schedule 1, p. 1, line 3
48	Purchased Power	34.05	37.54	(3.49)	-0.009555	Attachment SNN-9 Schedule 1, p. 1, line 4
49	Labor O & M - Regular	34.05	11.82	22.23	0.060911	Attachment SNN-9 Schedule 1, p. 1, line 6
50	Labor O & M - Incentive	34.05	247.92	(213.87)	-0.585938	Attachment SNN-9 Schedule 1, p. 1, line 7
51	Other O & M	34.05	40.86	(6.81)	-0.018651	Attachment SNN-9 Schedule 1, p. 1, line 8
52	Property Taxes	34.05	185.94	(151.89)	-0.416130	Attachment SNN-9 Schedule 1, p. 1, line 10
53	Payroll Related Taxes	34.05	21.19	12.86	0.035240	Attachment SNN-9 Schedule 1, p. 1, line 12
54	Franchise Fees Paid					
55	New Mexico	34.05	61.87	(27.82)	-0.076212	Attachment SNN-9 Schedule 1, p. 1, line 16
56	Sales Tax - New Mexico	34.05	37.82	(3.77)	-0.010322	Attachment SNN-9 Schedule 1, p. 1, line 14
57	Federal Income Taxes	34.05	37.24	(3.19)	-0.008733	Attachment SNN-9 Schedule 1, p. 1, line 18
58	State Income Taxes - New Mexico	34.05	37.24	(3.19)	-0.008733	Attachment SNN-9 Schedule 1, p. 1, line 20

\* Note - A lead-lag study is supplied to satisfy the requirements of this schedule.

(c) Explanation of Adjustments

Please refer to Attachment SNN-9 to the Direct Testimony of Stephanie N. Niemi for the Lead Lag study summary.  
Please refer to the Direct Testimony of Stephanie N. Niemi for a discussion of the development of the Lead Lag study.  
Notations in the References column above refer to Stephanie N. Niemi's Attachments to her Direct Testimony.

Southwestern Public Service Company  
Materials and Supplies, Prepayments and Deferred Charges

(a) Base Period, (b) Test Year Period

Line No.	FERC Acct. No.	Description	September 2019	October 2019	November 2019	December 2019	January 2020	February 2020	March 2020	April 2020	May 2020
1	15400	<b>Material &amp; Supplies and Inventories</b>									
2	15500	Plant Material & Supplies <sup>(2)</sup>	\$ 21,465,109	\$ 21,465,109	\$ 21,277,256	\$ 20,798,740	\$ 21,252,962	\$ 21,446,642	\$ 21,537,497	\$ 21,553,044	\$ 21,642,234
3	15810	Merchandise	159,784	159,784	153,261	153,261	153,261	153,261	153,261	153,261	153,261
4	15810	NOx Inventory <sup>(3)</sup>	-	-	-	-	-	-	-	-	-
5	15810	REC Inventory - TX	3,291,092	3,493,108	3,625,058	3,753,904	3,949,091	4,213,990	4,478,889	3,585,395	3,873,446
6	16300	Stores Expense <sup>(3)</sup>	-	-	-	-	-	-	-	-	-
7		<b>Total Material &amp; Supplies and Inventories</b>	<b>\$ 24,915,985</b>	<b>\$ 25,118,001</b>	<b>\$ 25,055,575</b>	<b>\$ 24,705,906</b>	<b>\$ 25,355,314</b>	<b>\$ 25,813,893</b>	<b>\$ 26,169,648</b>	<b>\$ 25,291,700</b>	<b>\$ 25,668,942</b>
8		<b>Prepayments</b>									
9	16500	Prepaid Insurance	2,032,961	2,407,481	2,115,572	2,154,916	1,931,821	5,897,726	5,015,489	4,161,711	3,279,475
10	16500	Prepaid - Transmission Expense	256,456	170,971	368,073	282,588	188,392	376,783	282,588	188,392	376,784
11	16500	Prepaid Interest - Facility Fees	-	-	-	-	-	-	-	-	-
12	16500	Prepaid Interest - Commercial Paper	-	-	-	-	13,903	23,297	-	10,683	-
13	16500	Prepays - Auto Licensing	18,895	-	-	(57)	-	-	-	-	-
14	16500	Prepays - Hardware Maintenance	-	-	-	-	-	-	-	-	-
15	16500	Prepays - Other Corporate Services IT	-	-	-	-	-	-	-	-	-
16	16500	Prepays - Other IT	2,585	405,681	502,692	492,245	487,623	477,789	489,880	728,968	869,035
17	16500	Prepays - Taxes	883,064	1,286,760	643,380	-	1,307,482	435,827	-	896,251	448,126
18	16500	Prepays - Other Benefits	2,183	1,425	667	(91)	27,289	26,507	25,725	24,942	24,160
19	16500	Prepays - Other DSM	-	-	-	-	-	-	-	-	-
20	16500	Prepays - Other Energy Supply	1,407,736	756,396	1,155,194	914,781	1,642,175	901,880	667,056	1,289,336	505,087
21	16500	Prepays - Other Distribution Utility	78,556	52,370	26,185	(0)	-	-	-	203,172	177,776
22	16500	Prepays - Other Brand Advertising	-	-	75,222	-	-	-	-	-	-
23		<b>Total Prepayments<sup>(2)</sup></b>	<b>\$ 4,682,435</b>	<b>\$ 5,081,083</b>	<b>\$ 4,886,986</b>	<b>\$ 3,844,382</b>	<b>\$ 5,598,685</b>	<b>\$ 8,139,808</b>	<b>\$ 6,480,737</b>	<b>\$ 7,503,456</b>	<b>\$ 5,680,442</b>
24		<b>Deferred Charges</b>									
25	18230	EE & ICO related <sup>(2)</sup>	199,608	139,904	(1,943,607)	607,033	556,842	510,213	455,275	404,689	354,103
26	18230	REC & DG related <sup>(2)</sup>	353,911	246,081	141,816	33,986	28,322	22,658	16,993	11,329	5,664
27	18230	Texas Restructuring Meters <sup>(2)(6)</sup>	95,970	93,062	90,154	87,246	84,338	81,430	78,521	75,613	72,705
28	18230	Deferred NOx <sup>(2)</sup>	34,908	34,908	34,908	34,908	34,908	34,908	34,908	34,908	34,908
29	18230	18230 not in COS	347,856,190	346,728,193	345,524,975	336,204,977	334,515,715	333,277,132	335,927,388	335,816,389	335,979,018
30	18600	Deferred Debits	2,222,264	1,921,586	1,969,845	1,693,219	1,681,143	1,653,007	1,623,420	1,558,223	2,342,580
31	18620	Deferred Rate Case Expenses <sup>(2)</sup>	9,125,922	12,770,508	16,758,718	21,107,253	24,667,983	28,153,061	30,478,524	33,557,891	44,549,460
32		<b>Total Deferred Charges</b>	<b>\$ 359,888,774</b>	<b>\$ 361,934,242</b>	<b>\$ 362,576,809</b>	<b>\$ 359,768,622</b>	<b>\$ 361,569,250</b>	<b>\$ 363,732,407</b>	<b>\$ 368,615,029</b>	<b>\$ 371,459,041</b>	<b>\$ 383,338,439</b>
33	18650	Prepaid Retiree Medical	\$ -	\$ -	\$ -	\$ 409,000	\$ 381,091	\$ 348,747	\$ 318,667	\$ 348,514	\$ 320,212

Southwestern Public Service Company  
Materials and Supplies, Prepayments and Deferred Charges

(a) Base Period, (b) Test Year Period

Line No.	FERC Acct. No.	Description	June 2020	July 2020	August 2020	September 2020	13-Month Avg	Base Period Adjustments and Removal of Items Not Included in Rate Base	Total Company Test Year Period	NM Retail Test Year Period	Reference
<b>Material &amp; Supplies and Inventories</b>											
1	15400	Plant Material & Supplies <sup>(5)</sup>	\$ 22,380,150	\$ 22,686,503	\$ 22,531,533	\$ 22,274,956	\$ 21,716,287	\$ -	\$ 21,716,287	\$ 6,725,886	Attachment SNN-6, p. 86 line 32
2	15500	Merchandise	153,261	143,140	141,599	136,358	151,289	(151,289)	-	-	Not included in COS.
3	15810	NOX Inventory <sup>(6)</sup>	-	-	-	-	-	-	-	-	Attachment SNN-6, p. 88 line 98
4	15810	REC Inventory - TX	4,266,952	4,497,589	3,675,399	3,836,962	3,887,760	(3,887,760)	-	-	Attachment SNN-6, p. 88 line 92
5	16300	Stores Expense <sup>(2)</sup>	-	-	-	-	-	-	-	-	-
6		<b>Total Material &amp; Supplies and Inventories</b>	<b>\$ 26,800,364</b>	<b>\$ 27,327,233</b>	<b>\$ 26,348,530</b>	<b>\$ 26,248,276</b>	<b>\$ 25,755,336</b>	<b>\$ (4,039,049)</b>	<b>\$ 21,716,287</b>	<b>\$ 6,725,886</b>	
<b>Prepayments</b>											
8	16500	Prepaid Insurance	2,425,697	1,841,120	3,278,231	3,643,047	3,091,173	-	\$ 3,091,173	\$ 937,178	Attachment SNN-6, p. 86 line 35
9	16500	Prepays - Transmission Expense	282,588	188,392	376,784	282,588	278,567	-	278,567	97,358	Attachment SNN-6, p. 86 line 38
10	16500	Prepaid Interest - Facility Fees	-	-	-	-	-	-	-	-	-
11	16500	Prepaid Interest - Commercial Paper	-	-	-	-	3,683	(3,683)	-	-	Attachment SNN-6, p. 87 line 65
12	16500	Prepays - Auto Licensing	-	-	-	-	1,453	-	1,453	441	Attachment SNN-6, p. 86 line 41
13	16500	Prepays - Hardware Maintenance	-	53,146	42,517	31,888	9,807	-	9,807	2,973	Attachment SNN-6, p. 87 line 68
14	16500	Prepays - Other Corporate Services IT	-	-	-	-	-	-	-	-	-
15	16500	Prepays - Other IT	928,467	883,631	938,817	893,185	623,123	-	623,123	188,918	Attachment SNN-6, p. 86 line 44
16	16500	Prepays - Taxes	448,126	681,523	340,761	21,031	567,023	(567,023)	-	-	Attachment SNN-6, p. 87 line 58
17	16500	Prepays - Other Benefits	23,378	22,596	21,813	21,031	17,048	-	17,048	5,087	Attachment SNN-6, p. 87 line 54
18	16500	Prepays - Other DSM	-	-	-	-	-	-	-	-	-
19	16500	Prepays - Other Energy Supply	292,241	943,948	168,306	31,773	821,224	-	821,224	252,340	Attachment SNN-6, p. 87 line 51
20	16500	Prepays - Other Distribution Utility	152,379	126,983	101,586	76,190	76,554	-	76,554	29,065	Attachment SNN-6, p. 87 line 61
21	16500	Prepays - Other Brand Advertising	-	-	-	-	5,786	(5,786)	-	-	Attachment SNN-6, p. 87 line 48
22	16500	Prepays - Other Brand Advertising	-	-	-	-	-	-	-	-	-
23		<b>Total Prepayments<sup>(2)</sup></b>	<b>\$ 4,552,875</b>	<b>\$ 4,741,338</b>	<b>\$ 5,268,816</b>	<b>\$ 4,979,700</b>	<b>\$ 5,495,442</b>	<b>\$ (576,495)</b>	<b>\$ 4,918,949</b>	<b>\$ 1,513,360</b>	
<b>Deferred Charges</b>											
24	18230	EE & ICO related <sup>(2)</sup>	303,517	252,930	202,344	151,758	168,816	(168,816)	\$ -	\$ -	Not included in COS.
25	18230	REC & DG related <sup>(2)</sup>	-	-	-	-	66,212	(66,212)	-	-	Not included in COS.
26	18230	Texas Restructuring Meters <sup>(2)(3)</sup>	69,797	66,889	65,981	61,072	78,521	-	78,521	-	Attachment SNN-6, p. 86 line 8
27	18230	Deferred NOX <sup>(2)</sup>	-	-	-	-	24,167	(24,167)	-	-	Not included in COS.
28	18230	Deferred Debts	339,006,891	337,118,694	334,502,383	407,782,971	343,864,686	(343,864,686)	-	-	Not included in COS.
29	18600	Deferred Rate Case Expenses <sup>(2)</sup>	1,669,454	1,343,715	1,313,636	1,258,962	1,711,620	(1,711,620)	-	-	Not included in COS.
30	18620	Deferred Rate Case Expenses <sup>(2)</sup>	49,122,958	53,669,786	58,231,547	4,187,911	29,721,655	(29,721,655)	-	-	Not included in COS.
31		<b>Total Deferred Charges</b>	<b>\$ 390,172,616</b>	<b>\$ 392,452,014</b>	<b>\$ 394,515,891</b>	<b>\$ 413,442,675</b>	<b>\$ 375,635,678</b>	<b>\$ (375,557,156)</b>	<b>\$ 78,521</b>	<b>\$ -</b>	
32	18650	Prepaid Retiree Medical	291,933	263,634	235,197	191,574	239,121	(239,121)	\$ -	\$ -	Not included in COS.

Southwestern Public Service Company  
Materials and Supplies, Prepayments and Deferred Charges

(a) Base Period, (b) Test Year Period

Line No.	FERC Acct. No.	Description	September 2019	October 2019	November 2019	December 2019	January 2020	February 2020	March 2020	April 2020	May 2020
34		<b>Net Pension Asset Components <sup>(1)</sup></b>									
35		<b>Qualified:</b>									
36	18230	Deferred Charges - Pension Benefit Obligations	\$ 221,280,109	\$ 220,345,776	\$ 219,411,442	\$ 208,761,253	\$ 207,543,670	\$ 206,462,086	\$ 205,380,503	\$ 204,298,920	\$ 203,217,336
37	22830	Qualified Pension Liability	(68,113,000)	(68,138,000)	(68,163,000)	(60,640,000)	(46,059,167)	(45,906,333)	(45,753,500)	(45,600,667)	(45,447,833)
38		<b>Total Qualified</b>	<b>\$ 153,167,109</b>	<b>\$ 152,207,776</b>	<b>\$ 151,248,442</b>	<b>\$ 148,121,253</b>	<b>\$ 161,484,503</b>	<b>\$ 160,555,753</b>	<b>\$ 159,627,003</b>	<b>\$ 158,698,253</b>	<b>\$ 157,769,503</b>
39		<b>Non-Qualified:</b>									
40	18230	Deferred Charges - Pension Benefit Obligation	\$ 358,861	\$ 355,748	\$ 352,635	\$ 693,869	\$ 687,882	\$ 681,895	\$ 675,909	\$ 669,922	\$ 663,935
41	24200	Unfunded Pension Liability Current	(251,000)	(251,000)	(251,000)	(275,000)	(275,000)	(275,000)	(275,000)	(275,000)	(275,000)
42	22830	Unfunded Pension Liability Long - Term	(1,321,331)	(1,310,400)	(1,299,468)	(1,783,000)	(1,772,152)	(1,761,304)	(1,750,455)	(1,739,607)	(1,728,759)
43	21900	Pens FAS 158	794,089	787,202	780,315	947,545	939,365	931,185	923,005	914,826	906,646
44		<b>Total Non - Qualified</b>	<b>\$ (419,381)</b>	<b>\$ (418,449)</b>	<b>\$ (417,518)</b>	<b>\$ (416,586)</b>	<b>\$ (419,904)</b>	<b>\$ (423,223)</b>	<b>\$ (426,541)</b>	<b>\$ (429,860)</b>	<b>\$ (433,178)</b>
45		<b>Total Net Pension <sup>(2)</sup></b>	<b>\$ 152,747,728</b>	<b>\$ 151,789,327</b>	<b>\$ 150,830,925</b>	<b>\$ 147,704,667</b>	<b>\$ 161,064,598</b>	<b>\$ 160,132,530</b>	<b>\$ 159,200,462</b>	<b>\$ 158,268,393</b>	<b>\$ 157,336,325</b>

<sup>(1)</sup> These amounts are components of the Net Prepaid Pension Asset included in Prepayments in the Cost of Service.

<sup>(2)</sup> Accounts included in Base Period Cost of Service.

<sup>(3)</sup> Restructuring meters regulatory asset is direct assigned to Texas.

**(c) Explanation of Adjustments**

Please refer to the Direct Testimony of Stephanie N. Niemi for a description of adjustments as well as the referenced pages in Attachment SNN-6 to her testimony.

Please refer to the Direct Testimony of Richard R. Schrubbe for a discussion of prepaid pension.

**Note Regarding Acronyms:**

- NOx - Nitrogen Oxide
- IT - Information Technology
- REC - Renewable Energy Credit
- DSM - Demand Side Management
- EE & ICO - Energy Efficiency & Interruptible Credit Option
- DG - Distributed Generation
- COS - Cost of Service

Southwestern Public Service Company  
Materials and Supplies, Prepayments and Deferred Charges

(a) Base Period, (b) Test Year Period

Line No.	FERC Acct. No.	Description	June 2020	July 2020	August 2020	September 2020	13-Month Avg	Base Period Adjustments and Removal of Items Not Included in Rate Base	Total Company Test Year Period	NM Retail Test Year Period	Reference
34		<b>Net Pension Asset Components <sup>(1)</sup></b>									
35		<b>Qualified:</b>									
36	18230	Deferred Charges - Pension Benefit Obligations	\$ 202,135,753	\$ 201,054,170	\$ 199,977,586	\$ 198,891,003	\$ 207,596,508	\$ -	\$ 207,596,508	\$ 61,943,228	
37	22830	Qualified Pension Liability	(45,295,000)	(45,142,167)	(44,989,333)	(44,836,500)	(51,852,654)	-	(51,852,654)	\$ (15,471,940)	
38		<b>Total Qualified</b>	<b>\$ 156,840,753</b>	<b>\$ 155,912,003</b>	<b>\$ 154,988,253</b>	<b>\$ 154,054,503</b>	<b>\$ 155,743,854</b>	<b>\$ -</b>	<b>\$ 155,743,854</b>	<b>\$ 46,471,288</b>	Attachment SNN-6, p. 86 line 5
39		<b>Non-Qualified:</b>									
40	18230	Deferred Charges - Pension Benefit Obligation	\$ 657,948	\$ 651,961	\$ 645,974	\$ 639,988	\$ 595,118	\$ -	\$ 595,118	\$ 177,573	
41	24200	Unfunded Pension Liability Current	(275,000)	(275,000)	(275,000)	(275,000)	(269,462)	-	(269,462)	\$ (80,403)	
42	22830	Unfunded Pension Liability Long - Term	(1,717,911)	(1,708,657)	(1,700,456)	(1,692,255)	(1,637,366)	-	(1,637,366)	\$ (488,562)	
43	21900	Pens FAS 158	898,466	890,286	882,106	873,927	882,228	-	882,228	\$ 263,242	
44		<b>Total Non - Qualified</b>	<b>\$ (436,497)</b>	<b>\$ (441,409)</b>	<b>\$ (447,375)</b>	<b>\$ (453,340)</b>	<b>\$ (429,482)</b>	<b>\$ -</b>	<b>\$ (429,482)</b>	<b>\$ (128,150)</b>	Attachment SNN-6, p. 86 line 2
45		<b>Total Net Pension <sup>(2)</sup></b>	<b>\$ 156,404,256</b>	<b>\$ 155,470,594</b>	<b>\$ 154,540,878</b>	<b>\$ 153,601,162</b>	<b>\$ 155,314,373</b>	<b>\$ -</b>	<b>\$ 155,314,373</b>	<b>\$ 46,343,138</b>	

<sup>(1)</sup> These amounts are components of the Net Prepaid Pension Asset included in the Cost of Service.

<sup>(2)</sup> Accounts included in Base Period Cost of Service.

<sup>(3)</sup> Restructuring meters regulatory asset is direct assigned to Texas.

**(c) Explanation of Adjustments**

Please refer to the Direct Testimony of Stephanie N. Niemi for a description of adjustments as well as the referenced pages in Attachment SNN-6 to her testimony.

Please refer to the Direct Testimony of Richard R. Schrubbe for a discussion of prepaid pension.

**Note Regarding Acronyms:**

- NOx - Nitrogen Oxide
- IT - Information Technology
- REC - Renewable Energy Credit
- DSM - Demand Side Management
- EE & ICO - Energy Efficiency & Interruptible Credit Option
- DG - Distributed Generation
- COS - Cost of Service

Southwestern Public Service Company

Fuel Inventories by Plant Location

(a) Base Period, (b) Test Year Period

Line No.	Month	Beginning Fuel Inventory	Fuel Oil - Plant X	Fuel Oil - Jones	Fuel Oil - Quay	Natural Gas Stored for Generation	Total Fuel Inventory
1	September 2019	\$ 5,890,687	\$ 969,139	\$ 2,911,082	\$ 286,664	\$ 2,421,253	\$ 6,588,138
2	October 2019	6,588,138	970,852	2,911,082	286,664	2,336,081	6,504,679
3	November 2019	6,504,679	967,426	2,907,338	273,483	2,234,267	6,382,513
4	December 2019	6,382,513	967,426	2,907,338	273,001	2,167,137	6,314,902
5	January 2020	6,314,902	967,058	2,907,338	273,001	2,288,494	6,435,891
6	February 2020	6,435,891	967,058	2,907,338	235,781	1,918,291	6,028,468
7	March 2020	6,028,468	967,058	2,907,338	235,781	1,597,324	5,707,501
8	April 2020	5,707,501	967,058	2,907,338	235,781	1,717,158	5,827,335
9	May 2020	5,827,335	967,058	2,907,338	228,357	2,572,267	6,675,019
10	June 2020	6,675,019	967,058	2,907,338	221,260	2,632,879	6,728,535
11	July 2020	6,728,535	967,058	2,907,338	221,007	2,167,598	6,263,001
12	August 2020	6,263,001	967,058	2,907,338	220,753	2,287,115	6,382,264
13	September 2020	6,382,264	967,058	2,907,338	442,079	2,677,160	6,993,635
14	<b>Thirteen Month Average</b>	<b>\$ 6,286,841</b>	<b>\$ 967,567</b>	<b>\$ 2,907,914</b>	<b>\$ 264,124</b>	<b>\$ 2,232,079</b>	<b>\$ 6,371,683</b>
15	Adjustments	-	-	-	-	-	-
16	<b>Total Company Test Year Period</b>	<b>\$ 6,286,841</b>	<b>\$ 967,567</b>	<b>\$ 2,907,914</b>	<b>\$ 264,124</b>	<b>\$ 2,232,079</b>	<b>\$ 6,371,683</b>
17	<b>NM Retail Test Year Period Thirteen Month Average</b>						<b>\$ 2,090,862</b>

(c) Explanation of Adjustments

There were no adjustments to the thirteen-month average of fuel inventory balances in the Base Period.



Southwestern Public Service Company

Amounts of Working Capital Items Charged  
to Operating and Maintenance Expenses

(a) Base Period, (b) Test Year Period

Line No.	Month	Materials & Supplies	Prepaid Insurance	Prepays - Transmission Expense	Prepaid Interest - Facility Fees	Prepaid Interest - Commercial Paper	Prepays - Auto Licensing	Prepays - Hardware Maintenance	Prepays - Other Corporate Services IT
1	October 2019	\$ -	\$ 374,520	\$ (85,485)	\$ -	\$ -	\$ (18,895)	\$ -	\$ -
2	November 2019	(187,854)	(291,909)	197,102	-	-	-	-	-
3	December 2019	(478,515)	39,345	(85,485)	-	-	-	(57)	-
4	January 2020	454,222	(223,095)	(94,196)	-	13,903	-	57	-
5	February 2020	193,680	3,965,904	188,392	-	9,394	-	-	-
6	March 2020	90,856	(882,237)	(94,196)	-	(23,297)	-	-	-
7	April 2020	15,546	(853,778)	(94,196)	-	10,683	-	-	-
8	May 2020	89,191	(882,237)	188,392	-	(10,683)	-	-	-
9	June 2020	737,916	(853,778)	(94,196)	-	-	-	-	-
10	July 2020	306,353	(584,577)	(94,196)	-	-	-	53,146	-
11	August 2020	(154,971)	1,437,111	188,392	-	-	-	(10,629)	-
12	September 2020	(256,576)	364,816	(94,196)	-	-	-	(10,629)	-
13	<b>Total Base Period</b>	<b>\$ 809,847</b>	<b>\$ 1,610,086</b>	<b>\$ 26,132</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (18,895)</b>	<b>\$ 31,888</b>	<b>\$ -</b>
14	Adjustments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15	<b>Test Year Period</b>	<b>\$ 809,847</b>	<b>\$ 1,610,086</b>	<b>\$ 26,132</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ (18,895)</b>	<b>\$ 31,888</b>	<b>\$ -</b>

Southwestern Public Service Company

Amounts of Working Capital Items Charged  
to Operating and Maintenance Expenses

(a) Base Period, (b) Test Year Period

Line No.	Month	Prepays - Other IT	Prepays - Other Brand Advertising	Prepays - Taxes	Prepays - Other Benefits	Prepays - Other DSM	Prepays - Other Distribution Utility	Prepays - Other Energy Supply	Total Prepayments <sup>(1)</sup>
1	October 2019	\$ 403,096	\$ -	\$ 403,696	\$ (758)	\$ -	\$ (26,185)	\$ (651,341)	\$ 398,648
2	November 2019	97,012	75,222	(643,380)	(758)	-	(26,185)	398,799	(194,098)
3	December 2019	(10,447)	(75,222)	(643,380)	(758)	-	(26,185)	(240,414)	(1,042,603)
4	January 2020	(4,622)	-	1,307,482	27,380	-	0	727,394	1,754,302
5	February 2020	(9,835)	-	(871,654)	(782)	-	-	(740,295)	2,541,124
6	March 2020	12,091	-	(435,827)	(782)	-	-	(234,824)	(1,659,071)
7	April 2020	239,088	-	896,251	(782)	-	203,172	622,280	1,022,719
8	May 2020	140,067	-	(448,126)	(782)	-	(25,397)	(784,249)	(1,823,015)
9	June 2020	59,432	-	-	(782)	-	(25,397)	(212,847)	(1,127,567)
10	July 2020	(44,836)	-	233,397	(782)	-	(25,397)	651,708	188,463
11	August 2020	55,186	-	(340,761)	(782)	-	(25,397)	(775,642)	527,478
12	September 2020	(45,632)	-	(340,761)	(782)	-	(25,397)	(136,534)	(289,115)
13	<b>Total Base Period</b>	<b>\$ 890,600</b>	<b>\$ -</b>	<b>\$ (883,064)</b>	<b>\$ 18,848</b>	<b>\$ -</b>	<b>\$ (2,366)</b>	<b>\$ (1,375,964)</b>	<b>\$ 297,265</b>
14	Adjustments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15	<b>Test Year Period</b>	<b>\$ 890,600</b>	<b>\$ -</b>	<b>\$ (883,064)</b>	<b>\$ 18,848</b>	<b>\$ -</b>	<b>\$ (2,366)</b>	<b>\$ (1,375,964)</b>	<b>\$ 297,265</b>

<sup>(1)</sup> Total Prepayments does not include Materials & Supplies.

(c) Explanation of Adjustments

There are no adjustments to the working capital items charged to O&M expense in the Base Period.