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Docket No. W-1300, Sub 60 RETURN ON ORIGINAL COST RATE BASE For The Test Year Ended December 31, 2020 Stipulation Exhibit I Schedule 1

Line No.	ltem	Capitalization <u>Ratio</u> [1] (a)	Original Cost Rate Base (b)	Embedded <u>Cost</u> (c)	Overall Cost <u>Rate</u> [7] (d)	Net Operating Income (e)
1. 2. 3.	<u>Present rates:</u> Debt Equity Total	50.00% 50.00% 100.00%	\$833,176 [2] <u>833,176 [</u> 2] <u>\$1,666,352 [</u> 3]	4.60% [1] -38.56% [6] _ =	2.30% -19.28% -16.98%	\$38,326 [8] (321,288) [9] (\$282,962) [10]
4. 5. 6.	<u>Company proposed rates:</u> Debt Equity Total	50.00% 50.00% 100.00%	\$833,176 [4] <u>833,176 [</u> 4] \$1,666,352 [3]	4.60% [1] 17.63% [6] _ =	2.30% 8.82% 11.12%	\$38,326 [8] <u>146,859 [</u> 11] <u>\$185,185 [</u> 12]
7. 8. 9.	<u>Public Staff recommended rates:</u> Debt Equity Total	50.00% 50.00% 100.00%	\$833,176 [5] <u>833,176 [5]</u> \$1,666,352 [3]	4.60% [1] 9.40% [1] _	2.30% 4.70% 7.00%	\$38,326 [8] [8] [8]

[1] Per Joint Stipulation Agreement.

[2] Column (a) x Line 3, Column (b).

[3] Stipulation Exhibit I, Schedule 2, Line 10, Column (c).

[4] Column (a) x Line 6, Column (b).

[5] Column (a) x Line 9, Column (b).

[6] Column (e) divided by Column (b).

[7] Column (a) x Column (c).

[8] Column (b) x Column (c).

[9] Line 3 - Line 1, Column (e).

[10] Stipulation Exhibit I, Schedule 3, Line 30, Column (c).

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[11] Line 6 - Line 4, Column (e). [12] Stipulation Exhibit I, Schedule 3, Line 30, Column (e). OLD NORTH STATE WATER COMPANY, LLC Docket No. W-1300, Sub 60 ORIGINAL COST RATE BASE For The Test Year Ended December 31, 2020

Stipulation Exhibit I Schedule 2

Line No.	ltem	Amount Per Update	Public Staff Adjustments [1]	Amount Per Public Staff
		(a)	(b)	(c)
1	Plant in service	\$11,729,405	(\$425,924)	\$11,303,481 [2]
2	Accumulated depreciation	(1,246,639)	(1,188,070)	(2,434,709) [2]
3	Contributions in aid of construction	(9,308,078)	1,531,926	(7,776,152) [2]
4	Accumulated amortization of CIAC	723,778	(24,400)	699,378 [2]
5	Customer advances	(303,980)	54,000	(249,980) [2]
6	Net plant in service	1,594,486	(52,468)	1,542,018
7	Customer deposits	0	0	0
8	Cash working capital	148,636	(19,722)	128,914 [3]
9	Average tax accruals	(4,580)	0	(4,580)
10	Original cost rate base	\$1,738,542	(\$72,190)	\$1,666,352

Column (c) minus Column (a).
Per Oakman Rebuttal Exhibit I, Schedule 2, Column (c).
Calculated at one-eighth of operating expenses.

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Docket No. W-1300, Sub 60 NET OPERATING INCOME FOR A RETURN For The Test Year Ended December 31, 2020 Stipulation Exhibit I Schedule 3 Page 1 of 2

			Present Rates		Company Propo	sed Rates	Recommende	taff d Rates
		Amount Per	Public	Amount	Net	Operations	Net	Operations
Line		Company	Staff	Per	Company	After Rate	Public Staff	After Rate
No.	Item	Update	Adjustments [1]	Public Staff [2]	Increase [12]	Increase [13]	Increase [16]	Increase [17]
		(a)	(b)	(c)	(d)	(e)	(f)	(g)
	Operating Revenues:		()	()	()	()		(0)
1	Service revenues	\$966,960	(\$51,244)	\$915,716 [3]	\$512,619	\$1,428,335 [3]	\$423,518	\$1,339,234 [18]
2	Miscellaneous revenues	14,907	0	14,907	0	14,907	0	14,907
3	Uncollectibles	0	(852)	(852) [4]	0	(852)	0	(852)
4	Total operating revenues	981,867	(52,096)	929,771	512,619	1,442,390	423,518	1,353,289
	Operating and Maintenance Expenses:							
5	Salaries and wages	195,854	0	195,854	0	195,854	0	195,854
6	Administrative and office expense	314,781	0	314,781	0	314,781	0	314,781
7	Maintenance & repair expense	218,169	(56,034)	162,135 [3]	0	162,135	0	162,135
8	Transportation	28,102	0	28,102	0	28,102	0	28,102
9	Electric power	77,465	(11,378)	<mark>66,087</mark> [3]	0	66,087	0	66,087
10	Chemicals	10,870	(556)	10,314 [3]	0	10,314	0	10,314
11	Testing	95,007	0	95,007	0	95,007	0	95,007
12	Permit fees	8,521	0	8,521	0	8,521	0	8,521
13	Purchased water	52,239	(17,064)	35,175 [3]	0	35,175	0	35,175
14	Other expenses - Professional expenses: lawn maintenance	89,130	0	89,130	0	89,130	0	89,130
15	Other expenses - Insurance expense	14,211	(2,488)	11,723 [5]	0	11,723	0	11,723
16	Other expenses - Bad debt expense	852	(852)	<mark>0</mark> [4]	0	0	0	0
17	Other expenses - Miscellaneous expense: bond expense	9,908	(3,344)	6,564 [6]	0	6,564	0	6,564
18	Rate case expense	73,974	(30,883)	43,091 [7]	0	43,091	0	43,091
19	Total operating and maintenance expenses	1,189,083	(122,599)	1,066,484	0	1,066,484	0	1,066,484
	Depreciation and Taxes:							
20	Depreciation expense	352,723	(995)	351,728 [8]	0	351,728	0	351,728
21	Amortization expense - CIAC	(262,687)	34,817	(227,870) [8]	0	(227,870)	0	(227,870)
22	Property taxes	1,382	0	1,382	0	1,382	0	1,382
23	Payroll taxes	19,447	0	19,447	0	19,447	0	19,447
24	Other taxes	353	0	353	0	353	0	353
25	Regulatory fee	0	0	1,209 [9]	0	1,875 [9]	0	1,759 [9]
26	State income tax	0	0	0 [10]	4,767	4,767 [14]	2,542	2,542 [19]
27	Federal income tax	0	0	0 [11]	39,039	39,039 [15]	20,819	20,819 [20]
28	Total depreciation and taxes	111,218	33,822	146,249	43,806	190,721	23,361	170,160
29	Total operating revenue deductions:	1,300,301	(88,777)	1,212,733	43,806	1,257,205	23,361	1,236,644
30	Net operating income for return	(\$318,434)	\$36,681	(\$282,962)	\$468,813	\$185,185	\$400,157	\$116,645

Docket No. W-1300, Sub 60 FOOTNOTES TO SCHEDULE 3 For The Test Year Ended December 31, 2020 Stipulation Exhibit I Schedule 3(a) Page 2 of 2

- [1] Column (c) minus Column (a), unless otherwise footnoted.
- [2] Column (a) plus Column (b), unless otherwise footnoted.
- [3] Provided by Public Staff Engineer Junis.
- [4] Amount reclassified from bad debt expense.
- [5] Stipulation Exhibit I, Schedule 3-1, Line 4.
- [6] Stipulation Exhibit I, Schedule 3-2, Line 3.
- [7] Stipulation Exhibit I, Schedule 3-3, Line 8.
- [8] Per Oakman Rebuttal Exhibit I, Schedule 3, Column (a).
- [9] Line 4 multiplied by .13%.
- [10] Stipulation Exhibit I, Schedule 3-4, Column (a), Line 12.
- [11] Stipulation Exhibit I, Schedule 3-4, Column (a), Line 14.
- [12] Column (e) minus Column (c), unless otherwise footnoted.
- [13] Column (c) plus Column (d), unless otherwise footnoted.
- [14] Stipulation Exhibit I, Schedule 3-4, Column (b), Line 12.
- [15] Stipulation Exhibit I, Schedule 3-4, Column (b), Line 14.
- [16] Column (g) minus Column (c), unless otherwise footnoted.
- [17] Column (c) plus Column (f), unless otherwise footnoted.
- [18] Revenue requirement as calculated by the Public Staff.
- [19] Stipulation Exhibit I, Schedule 3-4, Column (c), Line 12.
- [20] Stipulation Exhibit I, Schedule 3-4, Column (c), Line 14.

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Docket No. W-1300, Sub 60

Stipulation Exhibit I Schedule 3-1

ADJUSTMENT TO OTHER EXPENSES - INSURANCE EXPENSE For The Test Year Ended December 31, 2020

Line No.	ltem	Amount
1.	Other expenses: insurance expense per revised application	\$14,211
2.	Adjustment to reflect actual property, general liability & excess liability insurance expenses	(1,538) [1]
3.	Adjustment to reflect actual annual premium compensation expenses for new employees	<u>(950)</u> [1]
4.	Other expenses: insurance expense per Public Staff (L1 + L2 + L3)	11,723
5.	Adjustment to Other expenses: Insurance (L4 - L1)	(\$2,488)

[1] Calculated by the Public Staff based on information provided by the Company.

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Docket No. W-1300, Sub 60 ADJUSTMENT TO OTHER EXPENSES: MISCELLANEOUS EXPENSE For The Test Year Ended December 31, 2020

Line No.	ltem	Amount
1.	Other expenses: miscellaneous expense per revised application	\$9,908
2.	Adjustment to reflect actual 12-month bond expense from September 2020 through August 2021.	<u>92 [</u> 1]
3.	Other expenses: miscellaneous expense per Public Staff (L1 + L2)	10,000
4.	Adjustment to Other expenses: miscellaneous expense (L4 - L1)	\$92

[1] Calculated by the Public Staff based on information provided by the Company.

Stipulation Exhibit I Schedule 3-2 Item

Stipulation Exhibit I Schedule 3-3

Amount	-
\$250	[1]
82,404	[2]
14,850	[2]
28,334	[2]
3,435	[2]
129,272	

3

\$43,091

[1] Statutory filing fee for Class C water and sewer companies.

Notices, Printing envelopes, Postage, and Miscellaneous

Rate case application filing fee

Accounting consulting fees

Amortization Period

ONSWC: Rate Case Labor Allocations

Total rate case expense (Sum of L1 thru L5)

Rate case expense per Public Staff (L6 / L7)

Legal fees

Line No.

1

2

3

4

5

6

7

8

[2] Provided by the Company in response to Public Staff data requests.

Stipulation Exhibit I Schedule 3-4

Docket No. W-1300, Sub 60 CALCULATION OF INCOME TAXES For The Test Year Ended December 31, 2020

Line No.	ltem	Present <u>Rates</u> [1] (a)	Company Proposed <u>Rates</u> [3] (b)	Public Staff Recommended <u>Rates</u> [5] (c)
1	Operating revenue	\$929,771	\$1,442,390	\$1,353,289
	Operating revenue deductions:			
2	Total O&M expenses	1,066,484	1,066,484	1,066,484
3	Depreciation expense	351,728	351,728	351,728
4	Amortization expense	(227,870)	(227,870)	(227,870)
5	Property taxes	1,382	1,382	1,382
6	Payroll taxes	19,447	19,447	19,447
7	Other taxes	353	353	353
8	Regulatory fee	1,209	1,875	1,759
9	Interest expense	38,326 [2]	38,326 [4]	38,326 [6]
10	Total deductions (Sum of L2 thru L9)	1,251,059	1,251,725	1,251,609
11	Taxable income (L1 - L10)	(321,288)	190,665	101,680
12	State income tax (L11 x 2.50%)	0	4,767	2,542
13	Federal taxable income (L11 - L12)	(321,288)	185,898	99,138
14	Federal income tax (L13 x 21.00%)	0	39,039	20,819
15	Net amount (L13 - L14)	(321,288)	146,859	78,319
16	Add: interest expense	38,326 [2]	38,326 [4]	38,326 [6]

(\$282,962)

\$185,185

\$116,645

17 Net income for return (L15 + L16)

	OLD NORTH STATE WATER COMPANY, LLC Docket No. W-1300, Sub 60 CALCULATION OF GROSS REVENUE IMPACT OF PUBLIC STAFF ADJUSTMENTS For The Test Year Ended December 31, 2020	Stipulation Exhibit II Schedule 1
Line		ONSWC
No.	ltem	Water [1]
1	Increase / (decrease) in total revenues per Company	\$463,642
2	Difference in calculation of revenue requirement based on Company amounts:	
3	Adjust capital structure to 50% debt and 50% equity	30,552
4	Adjust debt cost rate to 4.60%	(23,849)
5	Adjust return on equity to 9.40%	(3,956)
6	Adjustment to reclassify uncollectibles	852
7	Adjustment to plant in service	(35,833)
8	Adjustment to accumulated depreciation	(99,951)
9	Adjustment to contributions in aid of construction	128,879
10	Adjustment to accumulated amortization of CIAC	(2,053)
11	Adjustment to customer advances	4,543
12	Adjustment to service revenues	51,244
13	Adjustment to maintenance and repair	(56,107)
14	Adjustment to electric power	(11,393)
15	Adjustment to chemicals	(557)
16	Adjustment to other expenses: insurance expense	(2,491)
17	Adjustment to other expenses: miscellaneous expense	(3,348)
18	Adjustment to cash working capital	(1,659)
19	Adjustment to reclassify bad debt expense	(853)
20	Adjustment to rate case expense	(30,923)
21	Adjustment to purchased water	(17,086)
22	Adjustment to depreciation expense	(996)
23	Adjustment to amortization expense - CIAC	34,862
24	Rounding difference	(2)
25	Revenue impact of Settlement adjustments	(40,125)
26	Increase / (decrease) per Settlement	\$423,517

[1] Calculated by the Public Staff.