### BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application of ) Columbia MHC East LLC d/b/a Columbia Park Water and Sewer System, for an ) increase in Rates and Charges )

Case No. 18-1528-WS-AIR

Date: 10/09/2018

Company Name: Columbia MHC East LLC d/b/a Columbia Park Water and Sewer System

Mailing Address: 1080 Pittsford-Victor Road #202, Pittsford, NY 14534

Company Contact Person: Kenneth C. Burnham

Telephone Number : <u>585-303-5131</u>

E-Mail: Kburnham1452@Yahoo.com

Attorney and attorneys address: Jeff DeVoesick <u>Jeff@Morgdevo.com (Licensed Ohio)</u> Reg # 70327

Morgenstern and DeVoesick

1080 Pittsford Victor Rd Suite 200, Pittsford, NY 14534

585-672-5500

(willing to accept service by email and fax)

Test Year: Proforma test period of twelve months ending 12/1/2019

Date Certain: Date certain of 12/1/2018

This application is meant to be the permanent application associated with Case number 18-1294-WS-AEM, an emergency rate increase application. And to replace the relief afforded through that Application 18-1294-WS-AEM, on a permanent basis.

### WAIVER REQUEST:

In accordance with Chapter III, (A) (4) of Appendix A the Company is requesting a waiver of certain of the filing requirements as outlined in Chapter III.

The reason for this request is made under (A)(4)(d)(i)(ii) and (iii):

(i) The request for the rate adjustment is made solely on the following:

a.) of the cost of financing a replacement waste water treatment plant (WWTP). The cost of the WWTP has been developed by means a thorough study by a licensed

professional engineer, as supplemented with an actual bid from a reputable contractor.

- b.) The addition of Columbia Park as a Customer in a new Class of Service. Columbia Park is the largest consumer of water in the service area, and has never been billed for service prior to 2017. It is only fair in the rate determination process to have Columbia pay for their use of water and sewer services, their fair share, so the smaller customers get the benefit of such payment.
- (ii) The projected cost of such replacement WWTP is not information which is normally maintained by the utility, or reasonably available to it from the information it maintains.
- (iii) Expense to the utility in providing expert testimony or audited statements with respect to the request would be unduly burdensome and would not reasonably be expected to provider any better information which has been provided by the licensed professional engineer or contractor.

The waivers from the Standard filing Requirements requested are as follows:

Rate Base – Section B: That the analysis regarding the Plant in service (B-2), depreciation accrual rates and jurisdictional reserve balances (B-3) be waived, as the rate case is based only on the incremental cost of constructing a replacement WWTP and servicing the debt which is anticipated to be incurred in constructing and installing the same.

Fully Allocated Cost of Service Study under Section 3.2(A)(5) in accordance with the American Waterworks Institute:

The only rate change proposed for this Application is that associated with the cost of financing a replacement WWTP; and the addition of a Customer Class which would be additive to current rates.

The request for the rate adjustment is made solely on the basis of the cost of financing a replacement waste water treatment plant (WWTP). The cost of the WWTP has been developed by means a thorough study by a licensed professional engineer, and supplemented with an actual bid from a reputable contractor.

Accordingly the Cost of Service Study would fall under (A)(4)(d)(iii).

### **Supporting Data-Work Papers**

Supporting Data Provided in the separate WORK PAPER FILING:

Classification

C	EXHIBIT 1: Construction Budget
C	EXHIBIT 2: Contractors Bid WP-C-1-2
C	EXHIBIT 3: Bank Loan Amortization schedule WP-C-1-3
C	EXHIBIT 4: Annual water usage WP-C-1-4
C	EXHIBIT 4.1 Volume of Water Billed WP-C-1-4.1
C	EXHIBIT 4.1 Volume of Water Brited  EXHIBIT 4.2 Difference in Volume Billed and usage WP-C-1-4.2
С	EXHIBIT 4.2 Difference in Volume Brited and usage WP-C-1-4.3 EXHIBIT 4.3 Projected Billing to Customer C-1 WP-C-1-4.3
С	EXHIBIT 4.3 Projected Billing to Customer C-1
C	EXHIBIT 5: Rate adjustment calculation ————WP-C-1-5
C	EXHIBIT 6: Current rate sheet from Tariff WP-C-1-6
Č	FXHIBIT 7: Proposed rate sheet from Tariff WP-C-1-7
C	EXHIBIT 8. Proposed notification Letter to customers WP-C-1-8
Ī	EXHIIBIT 9 Existing Balance Sheet CPWSS WP-D-1-1
Ī	FXHIRIT 10 Changes to Existing Regulation (Section 6 (C) (1.)
Miscellaneous Prov	visions Governing Service): WP-E-3-1
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# SECTION A Revenue Requirements

No schedules are required.

### SECTION B

### Rate Base

### B-1 Jurisdictional Rate base Summary, as of November 30, 2018:

Each and every customer, or potential customer serviced by the Company would be included in the rate adjustment:

1,110 customers receiving water/sewer service.

The adjustment is only requested for sewer from the current (7/6/2018) charge of \$36.14 per MCF (based on water consumption) to the requested rate of \$89.20 per MCF (based on water consumption) as of 12/01/2018

The addition of a new class of customer for water/sewer service:

Columbia Park uses water/sewer provided through Columbia Park Water and Sewer System ("CPWSS") for use in the office, the maintenance area the truck shed, the social and gathering hall, other common areas, maintenance at the property, power washing, hydrant flushing, truck washing, and lawn watering.

Columbia Park originally installed the water service lines prior to 2004, when the operation of CPWSS commenced. At which time they were assumed by CPWSS under an agreement that water loss through this system would continue to be the responsibility of Columbia Park, as they had installed the original lines.

Under the new Class of Service – Columbia Park would added as a new class of customer in and be designated as Class of service = Commercial 1.

Billing would be made to the Commercial 1 customer quarterly based on the difference between the water billed to the existing customer base, and the water which enters from the City of Cleveland through the two Master Meters. This would account for the water/sewer used by or the responsibility of Columbia Park.

It is projected that the quarterly billing would be \$65,589.90 per quarter for the test year.

Those City of Cleveland Meters are located at:

7100 Columbia Road — Meter #K-14756417 6801 Fitch Road ———— Meter # B-12800580

It is only fair that the existing customer base is not indirectly paying for the water/sewer service and use by Columbia Park.

Witness responsible: Kenneth Burnham; Company President

### B-2 Plant in Service analysis

Waiver Requested

# B-3 Depreciation accrual rates and jurisdictional reserve balances by account.:

Waiver requested

### SECTION C

### Operating Income

Company: Columbia MHC East LLC d/b/a Columbia Park Water an	d Sewer System
Company	

Case No:

Test Year: : Proforma test period of twelve months ending 11/30/2019

Date Certain: Date certain of 12/1/2018

Section C-1: Jurisdictional pro forma income statement:

Assumptions: Water Rate remains the same \$52.07/mcf Customer charge remains the same - \$2.51

Sewer rate increases to \$89.20/mcf, from current rate of \$36.14

and is based on water consumption.

Customer Count is 950 out of a possible 1,110. Total Cost of Construction WP-C-1-1 is \$3,500,000

Contractors Bid is \$2,739,279 WP-C-1-2 Proposed Bank Loan for replacement WWTP:

\$3,500,000 @ 5.5% interest amortized over 300 months

WP-C-1-3

Annual Water usage is 4,979.50 mcf WP-C-1-4 Rate adjustment to pay Bank Loan is \$89.20 WP-C-1-5 Commercial Customer C-1 is added to quarterly income in

the amount of \$65,589.90,175.47 per quarter.

## Supporting Data Provided in the separate WORK PAPER FILING:

Classification	WID C 1 1
C	EXHIBIT 1: Construction Budget
Č	EXHIBIT 2: Contractors Bid WP-C-1-2
Č	EXHIBIT 3. Bank Loan Amortization schedule ———— WP-C-1-3
	EXHIBIT 4: Annual water usage
C	EXHIBIT 4.1 Volume of Water Billed WP-C-1-4.1
C	EXHIBIT 4.1 Volume of water Directions 111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
C	EXHIBIT 4.2 Difference in Volume Billed and usage WP-C-1-4.2
C	FXHIRIT 4.3 Projected Billing to Customer C-1 WP-C-1-4.3
Č	EXHIBIT 5. Rate adjustment calculation —
Č	EXHIBIT 6: Current rate sheet from Tariff WP-C-1-6
Č	FXHIRIT 7: Proposed rate sheet from Tariff WP-C-1-7
C	EXHIBIT 8: Proposed notification Letter to customers WP-C-1-8
	EXHIBIT 9 Existing Balance Sheet CPWSS
I	EXHIBIT 9 Existing Balance Sheet Cr w 35
I	EXHIBIT 10 Changes to Existing Regulation (Section 6 (C) (1.)
Miscellaneous Pro	visions Governing Service):

# SCHEDULE C-1

Pro Forma Income Statement

# JURISDICTIONAL PRO FORMA INCOME STATEMENT SCHEDULE C-1 Property: Columbia Park Water & Sewer System TEST YEAR

	0	1436 40	Pr FER 19	operty: Colu	Imbia Park APR 19	Water & St MAY 19	Property; Columbia Park Water & Sewer System 1 LO. MAR 19 APR 19 MAY 19 JUN 19 JUL 19	JUL 19	AUG 19	SEPT 19	OCT 19	NOV 19	TOTAL
	חבר ופ	CH NAD											
	,		1 700	C	000	2.384.50	0.00	0.00	2,384.50	0.00	0.00	2,384.50	9,538,00
4001 Customer Charge	0.00	0.00	2,384.50	0.0	0 00	00 00 07 V	16 930 78	16 930 78	16.930,78	16,930.78	16,930.78	16,930.78	203,169.33
4003 Water Income	16,930.78	16,930.78	16,930.78	16,930.78	16,930.78	10,930.70	0.000		65 589 9D			65,589.90	262,359.58
40031 Commercial 1			65,589.90			65,588.90		1	00.000	37 500 00	20 003 75	29 003 75	348.045.02
	29 003 75	29,003,75	29,003.75	29,003.75	29,003.75	29,003.75	29,003.75	29,003.75	29,003.75	29,003.73	23,003.73	20,000	202 72
	2000	000	000	0.00	0.00	0.00	0.00	00.00	20.26	189.93	45.83	36.70	292.12
4008 Late Fee Inc	0.00	9 6	8 6	000	000	0.00	0.00	0.00	00.0	0.00	25,00	3.59	28.59
4099 Other Income	0.00	0.00		20.0	00 100 01	442 000 02	AE 024 53	45,934.53	113,929.18	46,124.46	46,005.36	113,949.21	823,433.24
INCOME	45,934.53	45,934.53	113,908.92	45,934,53	45,934.53	113,900.92	20,400						
5000 Advertising	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	40.00	0.00	0.00	40.00
5001 Admin. Exp				1	3	0.00	261.20	46.04	23.93	92.08	103.30	405.64	1,666.32
50011 Bank Charges	346.87	34.04	25,11	253.19	54.75	23.40	62.102	000	195.00	0.00	195.00	195.00	585.00
50012 Data Fees	00'0	0.00	0.00	0.00	0.00	0.0	0.00	27 900 0	5 808 48	230622	2.300.27	5,697.46	41,171.66
50015 Management Fees	2,296.73	2,296.73	5,695.45	2,296.73	2,296.73	5,695.45	2,295.73	2,230.13	04.000,0	000	00.0	171.34	761.98
50016 Office Exp.	0.00	0.00	0.00	0.00	00'0	-22.87	0.00	10.010	9.0	8 6	000	0.00	3,434.96
50017 Darmits/Fees	0.00	0.00	0.00	200.00	0.00	2,184.96	1,050.00	0.00	0.00	0.0	7 60		127.87
20017 Common Coor	000		0.00	00.00	0.00	0.00	0.00	0.00	0.00	53.18	90.4	0.00	10.121
50018 Postage	5 6		,		00'0	4,275.00	0.00	0.00	4,275.00	53.18	74.69	4,275.00	11,221.81
50019 Reading/Billing	0.00			0000	00 00	800.00	800.00	600.00	600.00	600.00	600.00	600.00	7,200.00
50024 Truck Expenses	600.00	600.00	600.00	900.00	000								
5003 Repairs & Maint				6	0000	00 000 8	3 200 00	3.200.00	3,200.00	3,200.00	3,200.00	3,200.00	38,400.00
50031 Contract Services	3,200.00	3,200.00	3,20	3,2	3,200.00	3,200.00	00.00	000	0.00	393.50	0.00	0.00	1,166.50
50032 Electrical	00'0	0.00	0.00	o	0.00	1/3.00	00.0			000	0.00	0.00	384.30
50033 Lawn & Landscape	0.00	0.00	384.30			0.00	0.00	0.00	00.00	7	0.00	0.00	4,344.81
50035 Plumbing & Septic	720.00	0.00	0.00	280.00	840.00	0.00	0.00	on.ueu,r	440.00		200 00	2	
50036 Rubbish Removal	200.00	200.00	200.00	200.00			200.00	200.00	740.00	*	1713 45	-	C
50039 Water Testing	1,665.12	1,665.12	1,665.12	1,665.12	1,665.12		1,713,45	1,713,45	-				
50038 Supplies	524.59	145.56	1,310.47	521,35	203.59	1,176.39	916.93	00.00	80.608	00.200.1	8		
5005 Insurance						0	00 0	0.00	0.00	3,500.00	0.00	0.00	3,500.00
50051 Liability Insurance	0.00					i.		000			0.00	0.00	4,500.00
50053 Worker's Comp	0.00	0.00				JC,4		000				0.00	2,500.00
50061 Legal Expenses	0.00		2,50						70			0.00	1,000.00
50062 Accounting Exp	00.00	00.00					Ċ					0.00	2,500.00
50063 Professional Serv	0.00	0.00	00'0	0.00	0.00	00.0	Z,500.00						

300.00	52,086.41 213,888.06 505.13 1,575.00	48,000.00 8,640.00 486,406.01 337,027.23	257,916.72	79,061.78
0.00	3,500.00 17,824.01 0.00	4,000.00 4,000.00 720.00 720.00 34,523.84 43,400.09 11,481.52 70,549.13	21,493.06	6,588.48
300.00	3,218.44 17,824.01 0.00	4,000.00 720.00 34,523.84 11,481.52	21,493.06	6,588.48
0.00	7,028.66 17,824.01 177.41 0.00	4,000.00 720.00 44,178.56 1,945.90	21,493.06	6,588.48
0.00	2,310.70 17,824.01 0.00	4,000.00 720.00 43,168.13 70,761.05	21,493.06	6,588.48 6,588.48
0.00	4,713.42 17,824.01 41,04 0.00	4,000.00 720.00 37,018.19 8,916.34	21,493.06	
0.00	6,150.08 17,824.01 41.07 1,575.00	4,000.00 720.00 43,048.55 2,885.98	21,493.06	6,588.48
0.00	2,975.52 17,824.01 41.01 0.00	4,000.00 720.00 49,830.98 64,077.94	21,493.06	6,588.48
0.00	4,770.52 17,824.01 41.01 0.00	4,000.00 720.00 36,412.40 9,522.13	21,493.06	6,588.48
0.00	6,728.24 17,824.01 41.01 0.00	4,000.00 720.00 38,829,64 7,104,89	21,493.06	6,588.48
0.00	1,965.75 17,824.01 40.86 0.00	4,000.00     4,000.00     4,000.00       720.00     720.00     720.00       36,426.41     35,163.15     44,406.06       9508.12     10771.38     69,502.86	21,493.06 21,493.06 21,493.06 F	6,588.48
0.00	4,288.24 4,436.84 17,824.01 17,824.01 40.86 40.86 0.00 0.00	4,000.00 720.00 35,163.15 10771.38	21,493.06	6,588.48
0.00	4,288.24 17,824.01 40.86 0.00	4,000.00 720.00 36,426.41 9508.12	21,493.06	6,588.48
5010 Taxes 50104 Corporate Taxes	5011 Utilities 50111 Electric 50112 Water 50114 Telephone 50118 Sewage Remove	5013 Payroll Costs 50131 Salaries & Wages 50132 Payroll Taxes EXPENSE GROSS PROFIT	DEBT SERVICE ZETURN ON PLANT IN SERVICE	\$2,635,392.64 @ 3.00% Return 6,588.48 6,588.48 6,588.48

48.73

**NET PROFIT** 

# **SCHEDULE C-2**

Income Statement at current rate - trailing 12

# Profit & Loss 12 Month Recap Property: Columbia Park Water & Sewer System Monthly recap 07/01/17 - 06/30/18 (cash basis)

	JUL 17	AUG 17	SEP 17	Monthly n	ecap 07/01/ NOV 17	Monthly recap 07/01/17 - 06/30/18 (cash basis) 0CT 17 NOV 17 DEC 17 JAN 18 FEE	18 (cash be JAN 18	asis) FEB 18	MAR 18	APR 18	MAY 18	JUN 18	TOTAL
INCOME				000	6	1 040 40	461.40	18 449 96	4 223.67	-11,512.14	-853.55	868.45	8,846.90
4001 Rental Income	0.00	6,194.00	-96.95	-496.20	0/.10-	1,040.10	F 044 27	1 993 30	8 017.04	53.487.33	30,526.64	26,287.79	266,053.67
4003 Water & Sewer Incom	3,611.25	1,854.76	72,997.24	3,001.34	7,286.02	00.048,70	0.4.0	000	20.26	188.44	41.80	31.04	281.54
4008 Late Fee Income	0.00	0.00	0.00	0.00	0.00	8 6	8 6	000	000	0.00	0.00	00.00	0.00
4031 Management Fee Inc	0.00	0.00	0.00	0.00	00.00	8 6	9 6	000	0.00	0.00	25.00	3.59	28.59
4099 Other Income	0.00	0.00	0.00	0.00	00.0	00.00	A E02 07	20 443 26	3 813.63	42.163.63	29,739.89	27,190.87	275,210.70
TOTAINCOME	3,611.25	8,048.76	72,900.29	2,505.14	1,224.32	58,986.09	4,566.3	ZO,445.40	200				
COST OF GOODS SOLD									-163868.75				,
4500 Cost of Goods Sold	0	000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	610.17	0.00	0.00	610.17
4525 COGS Supplies	000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	610.17	0.00	0.00	610.17
TOTAL COST OF GOODS SO	0.00	0.00	0.00	0.00	00.00	0.00	0.00	0.00	0.00	610.17	6.6	0.00	2.0.0
EXPENSE	,	6	d	c	000	00 0	00.00	0.00	0.00	40.00	0.00	0.00	40.00
5000 Advertising	0.00	0.00	0.00	0.00	2 2 2	23.40	261.29	46.04	23,93	92.08	103.30	405.64	1,666.32
50011 Bank Charges	346.87	34.04	25.11	253.19	5 6	000	000	000	195.00	0.00	195.00	195.00	585.00
50012 Data Processing I	0.00	0.00	0.00	0.00	9 9	4 200 77	800	000	-7.290.54	0.00	0.00	0.00	-5,715.72
50015 Management Fee	1,214.32	72.23	00.0	1,497.04	9 6	1,000.1		613.51	0.00	0.00	0.00	171.34	761.98
50016 Office Expense	0.00	0.00	00'0	0.00	0.00	10.77	1 050 00	000	13,500.00	0.00	0.00	0.00	16,934.96
50017 Permits & Fees	0.00	0.00	0.00	200.00	0.00	2,104.30	00.000,		0.00	53.18	74.69	0.00	127.87
50018 Postage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	252 22	59.80	0.00	0.00	0.00	5,148.76
500121 Guaranteed Pay	91.72	36.11	0.00	2,317,79	207.97	496.05	01.700,1	22.22	0000	000	101 49	1 840.95	2.032.44
50024 Truck Expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00	0.00	727.75	8 400 00	48.825.20
50031 Contract Services	3,200.00	3,200.00	3,200.00	3,200.00	3,200.00	5,968.26	9,902.38	3,200.00	3,200.00	3,420.01	0000	000	1 166 50
50037 Electrical	0.00	0.00	0.00	0.00	0.00	773.00	0.00	0.00	0.00	383.50	8.0	8 6	384 30
60033   awa & andscan	0.00	0.00	384.30	0.00	00.00	0.00	0.00	0.00	0.00	0.00	0.00	60.0	4 344 84
50035 Cawii & Landong	720.00	00'0	0.00	580.00	840.00	0.00	00'0	1,050.00	440.00	714.81	00.00	00.0	6.0844.01
Social relation occor	010 66	1 294 01	1.032.17	1,334.30	1,003.19	507.54	0.00	0.00	0.00	0.00	0.00	0.00	0,100,00
50036 Kubbish Kemoval	1 665 12	1 665 12	1.665.12	1,665.12	1,665.12	~	1,713.45	1,713.45			1,713.45	1,763.45	21,194.42
SOOS Water Lessing	524 FO	145.56	1.310.47	521.35	203.59	1,176.39	916.93	00'0	969.59		0.00	848.19	4,000,00
Source Supplies	00.00	000	00.0	0.00		0.00	00.00	0.00	0.00	Ď,	0.00	0.00	1,000.00
20051 Liability Insulation	20.0	408.32	0.00	0.00		0.00	0.00	0.00			0.00	0.00	-408.32
SOCOS VVOINGI & COLLEGE	00.0	0.00	0.00	0.00	00.0	0.00	0.00	0.00	-	10,8(	22,114.50	9,875,00	44,039.50
20001 Legal Cyperises	000	000	00'0	0.00	0.00	0.00	0.00	0.00			0.00	0.00	00.67
Park I cooling and cools	000	3 782.35		573.21	1,678.10	0.00	3,509.70	4,062.50	8,187.50	34,974.19	0.00	1,46	56,235.05
SOCIAL PROPERTY OF SOCIAL PROPER		000		0.00		00.00	00'0						300.00
50104 Corporate Income	70 000 7	A 426 84	1 965 75	6.728.24	4,770.52	2,975.52	6,150.08	4,713.42	2,310.70			65.54	48,652.95
50111 Electric	17.007,1	r,	000	17,183.48	17,034.52	17,558.01	35,665.04	00.0	0.00	16,	18,196.41	16,698.29	175,337.48
50112 Water & Sewer	0.00	3,0	00.0	44.01			41.07	41.04	00.0	177.41	0.00		505.13
50114 Telephone	40.85	4	40.00				-	0.00	0.00	0.00	00.0	0.00	1,575.00
50118 Sewage Removal	0.00		ò	č	*	20		-590.78	0.00	0.00	0.00	0.00	1,633.80
50120 Rubbish Commiss						u	R. A.	Ç.	1.80	0.00	00.00	0.00	39,565.73
50131 Salarles & Wages	5,15	7,96	3,74	2,54	3,615.40		-61			30'8		0.00	12,848.63
5100 Rental Expense	0.00										1,027.47	0.00	1,679.29
51011 Travel-Do Not Usi	0.00	0.00	0.00	0.00	0,00	00.0							

157.89	496.954.56		-221.743.86	
0.00	39 731 90	2010	48 280 50 -42 541.03	
157.89	AR NON 39 39 731 90	20,020,02	48 280 50	
00.00	94 066 66	0	2 20 202 44 903 02 -4	1,500.00
0.00	00 444 00	00'17'67	20 000 20	16.006,67
0.00	Od 2000	38,095,33 68,128,25 22,537.50	20000	-2,034.24
0.00		68,128.25	00 24 20	20,891.36 -63,545.28
0.00		38,095,33		20,891.36
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### **SCHEDULE C-3**

Summary of jurisdictional adjustments to operating income

**INCOME**: Based on historical use of 4,967.0 mcf. Sewer rate increases to \$89.20/mcf, from current rate of \$36.14 and is based on water consumption. Water rate and base charge do not change. Commercial Customer C-1 is added to quarterly income in the amount of \$65,589.90,175.47 per quarter

**EXPENSE:** As the water and sewer system is now at arms length from Columbia Park, certain expense items have changed: from the historical trailing 12 ending June 30, 2018, and are used in the pro Forma test year. If these expenses have changed in the Pro Forma, they are indicated below:

### Trailing 12 - Current

### Pro Forma 12/1 18 to 11/30/19

Cost of Goods Sold #4500

Management Fee

Permits and Fees #50017

Reading Billing #50019

Guaranteed Payments #500121

Contact service for WWTP operator #50031

Rubbish Removal #50036 Liability Insurance #50051 Workers comp #50053 Legal Expense #50061 Accounting Exp #50062

Professional Services #50063

Water Expense #50112

Rubbish Commission #50120 Salaries and Wages #50131

Payroll taxes and fees #50132

Travel and Enter, #5101

Eliminated

5% of collected income.

Reduced for \$13,500 WWTP Capital Item

\$4.50 per customer X 950 customers quarterly

Eliminated

Adjusted to \$3,200 per month Adjusted to \$200 per month Adjusted to \$3,500 per year Adjusted to \$4,500 per year Adjusted to \$2,500 per year Adjusted to \$1,000 per year

Adjusted to \$2,500 per year

Based on City Rate of \$45.45/mcf = \$213,888.06/Yr

Eliminated

Adjusted to \$3,800/Mo.

18% of estimated \$4,000/Mo payroll

Eliminated

Debt Service -

PER WP-C-1-3 Monthly payment on Bank Loan -\$21,493.06

Return on Assets in

Service:

PER WP-D-1-1 \$2,635,392.64 \* 3.00% return = \$79,061.78

### SECTION D

### Rate of Return Summary

Company: Columbia MHC East LLC d/b/a Columbia Park Water and Sewer	System
Case No:	
Test Year: : Proforma test period of twelve months ending 11/30/2019	
Date Certain: Date certain of 12/1/2018	

- D-1 Rate of Return Summary: See Balance Sheet attached **WP-D-1-1**Rate of Return is projected to be 3.00% per year on \$2,635,392.64 in assets Or \$6,588.49 per month.
- D-1-1 See Balance Sheet WP-D-1-1 No Common Equity exists at this time.
- D-2 Embedded Cost of Short Term Debt --- N/A
- D-3 Embedded Cost of Long Term Debt ---- See WP-C-1-3 and C-1 pro forma as to Bank Loan
  - D-4 Embedded Cost of Preferred Stock --- N/A

### SECTION E

### Rates and Tariffs

Company: <u>C</u>	olumbia MHC East LLC d/b/a Columbia Park Water and Sewer System
Case No:	
Test Year::	Proforma test period of twelve months ending 12/1/2019
Date Certain	: Date certain of 12/1/2018
Section E-1	Clean Copy of proposed tariff Schedules: See- WP-C-1-7 Proposed Rate Schedule for Tariff (single page)
Section E-2	Clean Copy of current tariff Schedules See WP-C-1-6 Current Rate Schedule from Tariff (single page)
	1 Scored and Redlined copy of current tariff Schedule showing all proposed
changes.	See WP-E-2.1-1 Changes to current Tariff (designated (I) and (C))
Section E-3	Narrative rational for Tariff Changes:

(I) A replacement waste water treatment plant is needed at Columbia Park, the construction cost is shown at WP C-1-1 is \$3,500,000. The cost would have to be financed by a Bank Loan of similar amount. It is estimated that this loan will carry an interest rate of 5.5% and be amortized over 25 years, resulting in a monthly payment of \$21,493.06 (WP C-1-3). The current plant is in violation of Ohio EPA limits as to its effluent and must be replaced.

An engineer was engaged and has submitted a plan to the OEPA for the replacement. Once the OEPA issues a Permit to Install it is estimated that the work will take 5 months, and the

plant will be in service by 12/1 18.

A pro forma is attached as Section C-1 which shows the normalized operation of the Company including the cost of the loan payment. The changes have been explained in detail per WP-C-3. Most of the adjustments forecast a decrease in costs associated with a normalized operation. The operation is shown at break even including the loan payment. (I)

(I) Under the new Class of Service - Columbia Park would, in addition to its normal water and sewer use, be designated as CUSTOMER CLASS Commercial 1.

Billing would be made to the Commercial 1 customer quarterly based on the difference between the water billed to the existing customer base, and the water which entered from the City of Cleveland through the two Master Meters. This would account for the water/sewer used

by or the responsibility of Columbia Park. (I)

Additionally, as the Company is no longer associated with its main customer base through the operation of Columbia Park, the Company needs to take applications and review the credit and criminal background of its potential customers, before approving them for connection to the waiter and waste water treatment system. See Exhibit WP-E-3-1 (C)

Section E-3.1 Customer Charge/minimum bill - no change from existing tariff.

Section E-3.2 The Company has requested a waiver from the cost of service study.

Section E-4 Class and schedule revenue summary – There is only one class of service which is subject to the filed Rates and Fees as amended for the costs of financing a replacement waste water treatment plant. This will result in the only change applied for: an increase in sewer rate from \$36.14 per MCF to \$89.20 per MCF.

Existing annual revenue from Section C-2 - \$275,210.70

Proposed annual revenue = \$823,433.24 from Section C-1

Section E-5 Typical Bill comparison (quarterly).

There is only one class of Customer, other than one Large commercial customer designate Commercial 1, which is the mobile home park in the service area.:

Existing average water use per quarter per customer. (From WP-C-1-4)

Annual = 3,109.85 MCF /950 existing customers = 3.2735 MCF per annum Quarterly = 3.2735MCF/4 = 0.8184 MCF per Quarter.

Current typical bill: \$2.51 --- Customer Charge \$72.19 --- Use (\$88.21/MCF x 0.8184 MCF)

\$74.70 Quarterly Charge

Proposed Typical Bill:

: \$2.51 --- Customer Charge \$115.62 --- Use (\$141.27/MCF x 0.8184 MCF)

\$118.13 Quarterly Charge

# Average Dollar increase per Quarter Water/Sewer = \$43.43

<u>Percentage Increase:</u> Only Rate Increase is Sewer = 89.2/36.14 = 249%

COMMERCIAL 1 Customer - Rate increase = \$65,589.90,175.47 per quarter

# SCHEDULE E: Section 2.1-1 Changes to current Tariff in Yellow Highlight

Columbia Park Water and Sewer System 7100 Columbia Road Olmsted Township, Ohio 44138 Water & Sewer Service Section IV 1<sup>st</sup> Revised Page 5

### P.U.C.O. No. 1

- 7. The Company shall allow a customer up to the same period of time for which the customer was previously undercharged to pay any additional charges found proper due to inaccurate meters or incorrect bill calculation, unless the inaccuracy is caused by the customer.
- 8. When the customer desires water service to be disconnected temporarily, he shall so notify the Company. The meter shall then be read and the bill computed to that date. Such bill and all other charges against the customer's account must be paid in full to the office of the Company before service shall be reconnected in accordance with such request.
- Bills rendered upon termination of tenancy must be paid within twenty days from the date rendered. When not so paid, all bills shall be increased by the late charge.
- 10. When a payment has been received as payment for water and service services and is returned by the financial institution unpaid, a charge pursuant to Section III of this tariff will be assessed to cover the cost of processing this transaction, providing a customer's payment is properly processed by the Company. The customer will be assessed one dishonored payment charge for each returned payment.

### C. MISCELLANEOUS PROVISIONS GOVERNING SERVICE

1. Customer Application. The Company takes oral applications. A person desiring service would call the Ohio office and verbally request service and give information as to when they were approved for residency in the service area, and when they want service initiated. Similarly, a request can be made in writing with the required information as stated above. The Company does not require deposits.

Raplacement follows WP-3-1 (1)

2. Temporary Interruption of Service. The Company will make every effort to avoid interruptions of service. The Company will give at least three days' notice to all affected customers in advance of service interruptions of over one hour duration which may occur as a result of planned outages or planned main flushings. The notice shall state the date and estimated duration of the outage or flushing for affected area, and have a local or toll-free number that customers may call with questions.

The Company undertakes to use reasonable care and diligence to provide constant service but reserves the right after due notice, to shut the mains or service lines for the purpose of making repairs or extensions, or for any other purpose. However, in an emergency situation where notice is impracticable, the Company may proceed without notice.

The Company shall not be liable for a deficiency or failure regardless of cause in the service or for any damage caused thereby or by the bursting or breaking of any main

Issued on: December 26, 2012

Effective on: January 3, 2013

Issued by Columbia Park Water & Sewer System

In Accordance with the Public Utilities Commission of Ohio Order Dated October 3, 2012 In Case No. 11-5500-WS-AIR

P.U.C.O. No. 1

### III. RATE SCHEDULE

The quantity of water passing through and recorded by the customer's water meter shall be the basis for computing the quarterly charges for the sewer service.

### QUARTERLY RATES A.

Customer Charge

\$2.51

Water

\$43.03 purchase water

Sewer

\$89.20/mcfi' (based on water consumption)

\$9.04 base rate \$52.07/mcfi'

\*Thousand Cubic Feet

# A1. QUARTERLY BILLING PROJECTION WATER/SEWER CLASS C-1

**BILLING TO CLASS C-1 COLUMBIA PARK** 

1,857.15 MCF ESTIMATED

@\$141.27/mcf

65,589.96 Quarterly

### RECONNECTION CHARGE B.

A reconnection charge of \$20.00 will be made on the customer's first billing cycle following the reconnection date.

### LATEPAYMENTCHARGE C.

Each bill which is not paid within twenty days of the date shown on the bill will be assessed a late payment service charge of 5% on the unpaid balance. Such late payment charge will not be compounded on future delinquencies and will be assessed to current charges only.

### DISHONORED PAYMENT CHARGE D.

When payment is received as payment for water and/or sewer services and is returned by a financial institution as unpaid, the customer will be assessed a \$25.00 charge (per returned payment).

### FREEZE PLATES E.

Should it be necessary to replace the freeze plate on any meter due to freezing caused by customer negligence, a charge of \$13.00,1rill be made on the customer's first billing cycle following replacement date.

	Effective on:
Issued on:	Issued by Columbia Park Water & Sewer System
	In Accordance with the Public Utilities Commission of Ohio Order Dated
	In Case No.

 Specify the form of notice which should be employed by applicant to inform the public of the substance and prayer of this application. SEE EXHIBIT 8 WORK PAPERS: WP-C-1-8

Respectfully Submitted:

Kenneth Burnham: President

1080 Pittsford-Victor Road. Suite #202

Pittsford, NY 14534

Kburnham@rochester.rr.com

585-303-5131

Appendix A Chapter 4901-7, Ohio Administrative Code Standard Filing Requirements for Rate Increases Case No. 12-2338-AU-ORD Page 165 of 165

> Abbreviated Application Page 3 of 3

STATE OF OHIO ) SS COUNTY OF )	
I, Kanaka (. Bondan  I, Secreta  I, Secreta  hereby affirm that the information contained in this knowledge.	President/Vice President and  ry/Treasurer of Columbia MHC Each, LLC  (Name of Company)  PAR Columbia PARK WATER & Secret
Presiden	ut ( GOunt t/Vice President
Secretary	4/Treasurer
Sworn and subscribed before me this	2 <sup>Nd</sup> day of Ouly 19- 2018.
Notary My term	Public n expires: 9-8-2020
(SEAL)	DIANE VOLKMAR Ngtary Public State of New York Lic, #101V06193134 Comin. Exp.

This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

10/9/2018 2:22:52 PM

in

Case No(s). 18-1528-WS-AIR

Summary: Application Application for increase in rates and charges electronically filed by Mr. Jeffrey F DeVoesick on behalf of Columbia MHC East LLC