BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

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In the Matter of the Application of Columbia Gas of Ohio, Inc. for Authority to Issue, Sell or Enter into Debt Transactions.

Case No. 19-1555-GA-AIS

APPLICATION OF COLUMBIA GAS OF OHIO, INC.

Pursuant to Revised Code §§ 4905.40 and 4905.41, Columbia Gas of Ohio, Inc. ("Columbia") files this application with the Public Utilities Commission of Ohio ("Commission") and requests authorization for the issuance and sale of Long-Term Promissory Notes ("Notes") to NiSource Inc. ("NiSource"), or any of NiSource's wholly-owned subsidiaries. Columbia specifically requests authority to issue Notes not to exceed \$300,000,000 through December 31, 2020. In support of this Application, Columbia states:

1. Columbia is a natural gas distribution company engaged in the purchase, transportation and storage of gas as well as the distribution and sale of gas wholly within Ohio. Columbia is a corporation duly organized and existing under Ohio law, and is subject to the jurisdiction of the Commission pursuant to Ohio Revised Code §§ 4905.02 and 4905.03(E).

2. NiSource Gas Distribution Group, Inc. ("NGD") currently owns one hundred percent of the outstanding common stock of Columbia. NGD is a wholly-owned subsidiary of NiSource.

3. Copies of Columbia's Income Statement and Balance Sheet as of June 30, 2019, are attached hereto as Attachment A and Attachment B, respectively.

4. In order to permanently finance its capital program, and for other corporate purposes, Columbia requires, in addition to internally generated funds, up to \$300,000,000 in long-term debt capacity through 2020. Columbia, therefore, requests Commission authority to secure up to \$300,000,000 from the issuance of long-term Notes to NiSource or any of NiSource's wholly-owned subsidiaries. A portion of the proceeds to be realized from the proposed sale of the new Notes are

to be applied to Columbia's 2019 through 2020 construction program, which totals \$824,208,000, as detailed in Attachment C and Attachment D.

5. The Notes will be unsecured and dated as of the date of their issue. The Notes will be issued with maturities of up to thirty years, bear an interest rate corresponding to the price offered by companies with financial profiles similar to NiSource, and reflect the market conditions at the time of issuance. The Notes' interest rate will be determined by utilizing the utility bond yields on the Bloomberg C038 index screen (or comparable screen) for utilities rated the same as NiSource (currently rated BBB+) on the date of issuance.

6. Columbia requests a cumulative issuance level for the Notes not to exceed \$300,000,000, some or all of this amount to be issued on or before December 31, 2020.

7. Columbia will provide a summary report within 30 days of issuing any Note under the requested authority, if granted, in this case. The report shall summarize the principal amount of the debt issuance, the terms of the Note, and the underlying purpose of the borrowing. The report shall also include supporting documentation showing the calculation of the interest rate of the Note as well as detail of any issuance costs, discounts, or premiums. The report shall also include a 45-day view (29 days prior to the issuance, the date of issuance and 15 days following the issuance) of Bloomberg's C038 index screen (or comparable screen as described in this Application) showing the rates surrounding the issuance.

8. Columbia will notify the Commission, within ten days, of any nationally recognized ratings agency downgrading NiSource's credit rating or placing NiSource on a credit watch with negative implications.

9. Columbia will work with NiSource's Treasury Department to determine Columbia's liquidity needs. If Columbia has a need to issue debt within 30 days before or after a NiSource external long-term debt issuance of matching maturity, Columbia will make every effort to issue debt on the same day as NiSource's debt issuance announcement date. The interest rate associated with Columbia's debt issuance will be determined utilizing the methodology discussed above. In the event Columbia's or NiSource's liquidity needs unexpectedly change, there is the possibility that Columbia will need to issue debt without aligning that debt issuance with a NiSource debt issuance, of matching maturity.

USE OF PROCEEDS

10. As set forth on Attachment D, Columbia anticipates that its construction expenditures will approximate \$374,974,000 in 2019 and \$449,234,000 in 2020. These expenditures will be required to fund Columbia's capital expenditure programs for 2020 and for the purposes of the acquisition of property and for the construction, completion, extension and improvement of company facilities.

11. As set forth on Attachment E, Columbia must maintain existing long-term debt. To enable Columbia to pay its obligations on an unsecured basis; to organize or readjust its indebtedness and capitalization; or to fund other corporate purposes permitted by law, Columbia proposes, subject to Commission authorization, to issue unsecured notes maturing more than twelve months after their date of issuance, in an amount not to exceed \$300,000,000 in the aggregate.

ATTACHMENTS

12. Attached hereto and made a part hereof are the following attachments:

Attachment A	Income Statement as of June 30, 2019			
Attachment B	Balance Sheet as of June 30, 2019			
Attachment C	Columbia Capital Spend by Project			
Attachment D	Columbia Capital Spend by Category			
Attachment E	Columbia's Outstanding Long-Term Debt			
Attachment F	Columbia's Projected Cash Requirements for Years			
	2019 - 2020			
Attachment G	Pro-forma Capitalization Reflecting the Proposed New			
	Debt Issuance			
Attachment H	Service Territory, Customers Served and Annual			
	Throughput			

WHEREFORE, Columbia respectfully requests that the Commission approve this Application and authorize Columbia to issue and sell to NiSource, or any of NiSource's wholly-owned subsidiaries Notes in a total amount not to exceed \$300,000,000. Columbia also requests that the Commission approve this Application prior to December 31, 2019, so as to maximize Columbia's flexibility for the issuance of the Notes described in this Application.

Daniel A. Creekmur President, Columbia Gas of Ohio, Inc.

Respectfully submitted, **COLUMBIA GAS OF OHIO, INC.**

Randy G. Hulen Vice President, Investor Relations and Treasurer Columbia Gas of Ohio, Inc.

Per authority JMC)

Stephen B. Seiple (Counsel of Record)

Stephen B. Seiple, Asst. General Counsel (0003809) Joseph M. Clark, Senior Counsel (0080711) P.O. Box 117 290 W. Nationwide Blvd. Columbus, Ohio 43216-0117 Telephone: (614) 460-4648 E-mail: sseiple@nisource.com josephclark@nisource.com

(Willing to accept service by e-mail)

Attorneys for **COLUMBIA GAS OF OHIO, INC.**

AFFIDAVIT

STATE OF OHIO)) SS: COUNTY OF FRANKLIN)

Daniel A. Creekmur, being first duly cautioned and sworn, deposes and says that he is the President of Columbia Gas of Ohio, Inc., Applicant herein, that the statements and schedules submitted herewith establish the facts and grounds upon which this Application is based, and that the data and facts set forth herein are true and to the best of his knowledge and belief.

Daniel Á. Creekmur President Columbia Gas of Ohio, Inc.

Sworn to before me and subscribed in my presence this 5^{TH} day of August, 2019.

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Notary Public



CHERYL A. MacDONALD Notary Public, State of Ohio My Commission Expires 3/26/2022

AFFIDAVIT

STATE OF OHIO)	
)	SS:
COUNTY OF FRANKLIN)	

Randy G. Hulen, being first duly cautioned and sworn, deposes and says that he is the Vice President, Investor Relations and Treasurer of Columbia Gas of Ohio, Inc., Applicant herein, that the statements and schedules submitted herewith contain establish the facts and grounds upon which this Application is based, and that the data and facts set forth herein are true to the best of his knowledge and belief.

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Randy G. Hulen Vice President, Investor Relations and Treasurer Columbia Gas of Ohio, Inc.

Sworn to before me and subscribed in my presence this $6\pi H$ day of August, 2019.

Notary Public

CHERYL A. MacDONALD Notary Public, State of Ohio My Commission Expires 3/26/2022

Attachment A

COLUMBIA GAS OF OHIO, INC. STATEMENT OF INCOME, PER BOOKS, 12 MONTHS ENDED June 30, 2019

Line No.	Description	Amount \$
1	Operating Revenues	
2	Gas .	124,985,087
3	Transportation	761,930,778
4	Other Operating Revenues	92,937,457
5	Total Operating Revenues	979,853,322
6	Operating Expenses:	
7	Products Purchased - Natural Gas	167,499,664
8	Operation	313,828,965
9	Maintenance	27,289,475
10	Depreciation and Depletion	106,806,819
11	Other Taxes	134,369,752
12	Total Operating Expenses	749,794,675
13	Operating Income (Loss)	230,058,647
14	Other Income (Deductions)	
15	Income From Investment In Subsidiary	(450,458)
16	Interest Income and Other, Net	(3,552,486)
17	Interest Expense & Related Charges	(38,082,730)
18	Total Other Income (Deductions)	(42,085,674)
19	Income (Loss) Before Income Taxes	187,972,973
20	Income Taxes	(79,473,706)
21	Net Income Before Extraordinary Items	267,446,679
22	Extraordinary Items	
23	Net Income (Loss)	267,446,679

Attachment B PAGE 1 OF 2

COLUMBIA GAS OF OHIO, INC. BALANCE SHEET AS OF JUNE 30, 2019 ASSETS AND OTHER DEBITS

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Line No.	Description	Amount \$
1	ASSETS	
2	Property, Plant and Equipment	
3	Gas Utility and Other Plant	4,703,272,652
4	Accumulated Depr. And Depl.	(1,177,381,202)
5	Net Property, Plant and Equipment	3,525,891,450
6	Current Assets	
7	Cash and Temporary Cash Investments	4,216,696
8.	Accounts Receivables:	
9	Customers (Less Doubtful Accounts)	-
10	From Associated Companies	22,519,279
11	Other	-
12	Gas Inventory	38,296,428
13	Other Inventories	1,038,251
14	Prepayments	1,579,178
15	Regulatory Assets-Current	39,137,022
16	Other Current Assets	51,700,037
17	Total Current Assets	158,486,891
18	Investment in Subsidiary	34,407,160
19	Regulatory Assets Long-Term	635,332,234
20	Deferred Charges	211,883,361
21	TOTAL ASSETS	4,566,001,096

COLUMBIA GAS OF OHIO, INC. BALANCE SHEET AS OF JUNE 30, 2019 CAPITALIZATION AND LIABILITIES

Line No.	Description	Amount §
1	CAPITALIZATION AND LIABILITIES	
2	Capitalization	
3	Common Stock, at Par Value	159,239,625
4	Additional Paid in Capital	249,212,520
5	Other Comprehensive Income	-
6	Retained Earnings	1,120,805,351
7	Total Common Stock Equity	1,529,257,496
8	Long-Term Debt	
9	Installment Promissory Notes and Loans	1,412,926,000
10	Total Capitalization	2,942,183,496
11	Current Liabilities	
12	Current Maturities of Long-Term Debt	3,330,219
13	Accounts Payables	85,667,941
14	Accounts Payables to Associated Companies	233,037,588
15	Accrued Taxes	108,861,115
16	Accrued Interest	1,765,405
17	Estimated Rate Refunds	262,784
18	Other Current Liabilities	96,534,272
19	Total Current Liabilities	529,459,324
20	Other Liabilities and Deferred Credits:	
21	Income Taxes, NonCurrent	650,767,579
22	Investment Tax Credits	6,154,374
23	Capital Lease Obligations	89,923,562
24	Other Regulatory Liabilities Long Term	306,809,107
25	Other Liabilities and Deferred Credits	40,703,654
25	Total Other Liabilities and Deferred Credits	1,094,358,276
26	TOTAL CAPITALIZATION AND LIABILITIES	4,566,001,096

COLUMBIA GAS OF OHIO, INC. CAPITAL EXPENDITURE BUDGET FOR CONSTRUCTION PROJECTS 24 MONTHS ENDED DECEMBER 31, 2020 (\$000)

SCRIPTION tail 2018 Expenditures	ESTIMATED START DATE	ESTIMATED END DATE	ESTIMATED EXPENDITURE	EXPENDITURE LESS AFUDC	AFUD
AMRP - PM DX-9 Phase 1 - Steubenville	Jan-19	Dec-19	\$ 8,623	8,622	3
AMRP - Farnsworth 3 - Parma AMRP - Berea Street - Berea	Jan-19 Jan-19	Dec-19 Dec-19	\$ 4,234 \$ 3,408	4,233 3,407	1
AMRP - Cornell Avenue - Bay Village	Jan-19	Dec-19	\$ 3,331	3,330	1
AMRP - Merion Village: 5th & Moler - Columbus AMRP - Lake St - Fremont	Jan-19 Jan-19	Dec-19 Dec-19	\$ 3,129 \$ 2,938	3,128	1
AMRP - German Village: Reinhard & 3rd - Columbus	Jan-19	Dec-19	\$ 2,928	2,937 2,927	1
AMRP - Columbus Circle - Steubenville	Jan-19	Dec-19	\$ 2,892	2,891	1
AMRP - Brewery District: Wall & Frederick - Columbus AMRP - Edgebrook - Parma Hts.	: Jan-19 Jan-19	Dec-19 Dec-19	\$ 2,787 \$ 2,752	2,786 2,751	1
AMRP - Watt St - Chillicothe	Jan-19	Dec-19	\$ 2,722	2,721	i
AMRP - Bucna Vista - Steubenville AMRP - Wood Eagle - Fostoria	Jan-19 Jan-19	Dee-19	\$ 2,668 \$ 2,608	2,667	1
AMRP - 3rd St - Salem	Jan-19 Jan-19	Dec-19 Dec-19	\$ 2,608 \$ 2,471	2,607 2,470	1
AMRP - Camden Avenue - Lorain	Jan-19	Dec-19	\$ 2,433	2,432	1
AMRP - Forrest Lawn - Marion AMRP - Baker St - Berea	Jan-19 Jan-19	Dec-19 Dec-19	\$ 2,361 \$ 2,333	2,360	1
AMRP - Lindbergh & West - Berea	Jan-19	Dec-19	\$ 2,335	2,332 2,320	1
AMRP - Kings Highway #2 - Panna Hts.	Jan-19	Dec-19	\$ 2,203	2,202	
AMRP - Grant Road - Parma AMRP - Georgetown - Toledo	Jan-19 Jan-19	Dec-19 Dec-19	\$ 2,177 \$ 2,117	2,176 2,116	
AMRP - Coles-Gilbert - Portsmouth	Jan-19	Dec-19	\$ 2,115	2,114	
AMRP - Harshman - Springfield AMRP - 3rd Ave Phase 1 - Gallipolis	Jan-19 Jan-19	Dec-19 Dec-19	\$ 2,102 \$ 2,077	2,101	
AMRP - Prospect Seminary-Whittlesley - Norwak	Jan-19 Jan-19	Dec-19	\$ 2,077	2,076 2,076	
AMRP - 288th Street - Toledo	Jan-19	Dec-19	\$ 2,038	2,037	
AMRP - S. Main St Mansfield AMRP - Charlestown Avneue - Lorain	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,966 \$ 1,966	1,965	
AMRP - David Street - Jackson	Jan-19	Dec-19	\$ 1,905	1,965	
AMRP - Hamilton Ave - Lorain	Jan-19	Dec-19	\$ 1,898	1,897	
AMRP - Ashley L.P Ashley AMRP - Avondale #1 - Toledo	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,879 \$ 1,870	1,878 1,869	
AMRP - Upper Arlington: Edington & Mountview - Colu	Jan-19	Dec-19 Dec-19	\$ 1,814	1,813	
AMRP - Seever St - Springfield	Jan-19 Jan 10	Dec-19	\$ 1,784	1,783	
AMRP - Lawnwood - Parma AMRP - 3rd Avenue Phase 2 - Gallipolis	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,776 \$ 1,732	1,775	
AMRP - Edgeworth Addition - Cambridge	Jan-19	Dec-19	\$ 1,727	1,726	
AMRP - Vine St - Columbiana AMRP - Arch Street - Chillicothe	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,722 \$ 1,708	1,721	
AMRP - Victorian Village: Kleiner & Hubbard - Colum	Jan-19	Dec-19	\$ 1,706	1,707	
AMRP - Walnut & Broad St Ashland	Jan-19	Dec-19	\$ 1,697	1,696	
AMRP - Franklinton : Binns and Olive - Columbus AMRP - Hamtrauck St Mt. Vernon	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,678 \$ 1,652	1,677	
AMRP - Parklane Drive - Parma	Jan-19	Dec-19	\$ 1,645	1,644	
AMRP - Liberty 2 - Springfield	Jan-19	Dec-19	\$ 1,642	t,641	
AMRP - Oxford Avenue - Vermilion AMRP - Maple St. ARMP - Mansfield	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,612 \$ 1,605	1,611 1,604	
AMRP - Willis - Springfield	Jan-19	Dec-19	\$ 1,580	1,579	
AMRP - German Village: 6th & Jackson - Columbus	Jan-19 Jan-19	Dec-19	\$ 1,654	1,553	
AMRP - Worthington: South & Evening - Columbus AMRP - Dartmoor - Parma	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,539 \$ 1,497	1,538 1,496	
AMRP - Granville Street - Newark	Jan-19	Dec-19	\$ 1,494	1,493	
AMRP - Near East: Bryden & Kendall - Columbus AMRP - Victorian Village: Perty & King - Columbus	Jan-19 Jan-19	Dec-19	\$ 1,489 \$ 1.434	1,488	
AMRP - Vicionali Village: Perry & King - Columbus AMRP - Clintonville: Pacemont & Calumet - Columbus	Jan-19 Jan-19	Dec-19 Dec-19	\$	1,433 1,374	
AMRP - Hilltop: Springmont & Butler - Columbus	Jan-19	Dec-19	\$ 1,367	1,366	
AMRP - Bilby - Sylvania AMRP - Falcon t (Falcon & Nebraska) - Toledo	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,324 \$ 1,320	1,323 1,319	
AMRP - Presidential - Port Clinton	Jan-19	Dec-19	\$ 1,288	1,287	
AMRP - 4th Street - Ironton	Jan-19	Dec-19	\$ 1,282	1,281	
AMRP - Near East: Madison & Latta - Columbus AMRP - Montrose (Montrose & Nebraska) - Toledo	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,258 \$ 1,254	1,257	
AMRP - OSU: Alden & 4th - Columbus	Jan-19	Dec-19	\$ 1,252	1,251	
AMRP - U.S. HWY 430 - Mansfield	Jan-19	Dec-19	\$ 1,241	1,240	
AMRP - Ingomar (Ingomar & Spencer) - Toledo AMRP - Clough - Bowling Green	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,236 \$ 1,220	1,235 1,219	
AMRP - Cherry (Cherry & Lousiana) - Perrysburg	Jan-19	Dec-19	\$ 1,220	1,219	
AMRP - North Street, Steubenville - Steubenville AMRP - Offinere - Portsmouth	Jan-19	Dec-19	\$ 1,206	1,205	
AMRP - German Village: Mohawk & Jackson - Columb	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,176 \$ 1,170	1,175	
AMRP - SR 331 Flushing - Flushing	Jan-19	Dec-19	\$ 1,155	1,154	
AMRP - Near East: Richmond & Taylor - Columbus AMRP - ODU; Leonard & Northgate - Columbus	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,142 \$ 1,125	1,141 1,124	
AMRP - Lockwood Rd - Milan	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,125 \$ 1,122	1,124	
AMRP - SR 146 - Zancsville	Jan-19	Dec-19	\$ 1,097	1,096	
AMRP - Harding Way - Galion AMRP - Falcon 2 (Falcon & Nebraska) - Toledo	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,088 \$ 1,077	1,087 1,076	
AMRP - Jacksonville - Jacksonville	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,077 \$ 1,071	1,076	
AMRP - Hilltop: Geneva & Jackson - Franklin County	Jan-19	Dec-19	\$ 1,047	1,046	
AMRP - Scott & Hugo - Maumee AMRP - Upper Arlington: Lane & Wexford - Columbus	Jan-19 Jan-19	Dec-19 Dec-19	\$ 1,038 \$ 1,008	1,037	
AMRP - Grandview: First & Westwood - Columbus	Jan-19	Dec-19	\$ 1,001	1,007	
AMRP - Near East: 18th & Spring - Columbus AMRP - Countriside Drive - Asbland	Jan-19	Dec-19	\$ 995	994	
AMRP - Countryside Drive - Ashland AMRP - Canton Rd - Wintersville	Jan-19 Jan-19	Dec-19 Dec-19	\$988 \$980	987 979	
AMRP - Fairgrounds & State - Marion	Jan-19	Dec-19	\$ 973	972	
AMRP - OSU: Findley & Wyandotte - Columbus AMRP - Oakland Park: Carolyn & Karl - Columbus	Jan-19 Jan-19	Dec-19 Dec-19	\$ 960 \$ 933	959	
AMRP - Oakland Park: Carolyn & Karl - Columbus AMRP - Monroe & Madison - Tiflin	Jan-19 Jan-19	Dec-19 Dec-19	\$ 933 \$ 932	932 931	
AMRP - Glenview - Toledo	Jan-19	Dec-19	\$ 928	927	
AMRP - East Fultonham IP - East Fultonham AMRP - Sevakeen Lake - Salem	Jan-19 Jan-19	Dec-19 Dec-19	\$	910	
AMRP - Sevakcen Lake - Salem AMRP - Vine - Springfield	Jan-19 Jan-19	Dec-19 Dec-19	\$ 900 \$ 793	899 792	
AMRP - Madison - Urbana	Jan-19	Dec-19	\$ 753	752	
AMRP - Lisbon East LP - Lisbon AMRP - Wilson St - Leetonia	Jan-19 Jan-19	Dec-19	\$ 731 \$ 723	730	
AMRP - Wilson St - Newark	Jan-19 Jan-19	Dec-19 Dec-19	\$ 723 \$ 709	722 708	
AMRP - State St - Salem	Jan-19	Dec-19	\$ 701	700	
AMRP - Bellaire High Ridge Road - Bellaire	Jan-19	Dec-19	\$ 687	686	
AMRP - Ramsey Ridge Rd - Jacobsburg AMRP - Genoa (West) Main St - Genoa	Jan-19 Jan-19	Dec-19 Dec-19	\$ 681 \$ 681	680 680	
AMRP - Stratton LP - Stratton	Jan-19	Dec-19	\$ 644	643	
AMRP - Downtown: Long & Milton - Columbus	Jan-19	Dec-19	\$ 610	609	
AMRP - Walden Avenue - Steubenville AMRP - Kenton - Urbana	Jan-19 Jan-19	Dec-19 Dec-19	\$ 592 \$ 565	591 564	
AMRP - Navarre (previously Plymouth St) - Toledo	Jan-19	Dec-19	\$ 554	553	
AMRP - Shadeland - Springfield	Jan-19	Dec-19	\$ 553	552	
AMRP - Limestone Valley - White Cottage	Jan-19	Dec-19	\$ 542	541	

COLUMBIA GAS OF OIIIO, INC. CAPITAL EXPENDITURE BUDGET FOR CONSTRUCTION PROJECTS 24 MONTHS ENDED DECHORED 31, 2020 (\$000)

COLUMBIA GAS OF OHIO, INC. ESTIMATED CONSTRUCTION EXPENDITURES FOR 2019-2020 \$(000) OMITTED

DESCRIPTION	2019 (\$000)	2020 (\$000)
NEW BUSINESS	91,722	174,138
GAS SUPPLY	-	-
CONDITION	241,623	236,851
BETTERMENT	16,923	13,852
MANDATORY	25,456	24,643
ACQUISITIONS	-	-
AMRD PROGRAM	-	-
SUPPORT SERVICES	4,750	5,750
TOTAL GROSS CONSTRUCTION	380,474	455,234
CONTRIBUTIONS & REIMBURSEMENTS	(5,500)	(6,000)
NET CONSTRUCTION EXPENDITURES	374,974	449,234

Attachment E

COLUMBIA GAS OF OHIO OUTSTANDING LONG-TERM DEBT AT JUNE 30, 2019

LINE NO.	DEBT ISSUE TYPE, COUPON RATE	DATE ISSUED (DAY/MO/YR) (A)	MATURITY DATE (DAY/MO/YR] (B)	PRINCIPAL AMOUNT (C)	FACE AMOUNT OUTSTANDING (D)	PARTIES INVOLVED (E)
1 PRO	MISSORY NOTES PAYAH	BLES				
2 SERI	IES 5.920%	28-Nov-05	28-Nov-25	89,926,000	89,926,000	NISOURCE, INC.
3 SERI	IES 6.015%	1-Nov-06	1-Nov-21	110,000,000	110,000,000	NISOURCE, INC.
4 SERI	IES 6.865%	14-Dec-07	14-Dec-27	50,000,000	50,000,000	NISOURCE, INC.
5 SERI	IES 5.910%	21-Dec-10	20-Dec-30	37,500,000	37,500,000	NISOURCE, INC.
6 SERI	IES 6.100%	21-Dec-10	21-Dec-35	37,500,000	37,500,000	NISOURCE, INC.
7 SERI	IES 4.630%	28-Nov-12	29-Nov-32	10,000,000	10,000,000	NISOURCE, INC.
8 SERI	IES 4.940%	28-Nov-12	30-Nov-37	95,000,000	95,000,000	NISOURCE, INC.
9 SERI	ES 5.260%	28-Nov-12	28-Nov-42	95,000,000	95,000,000	NISOURCE, INC.
10 SERI	ES 6.290%	18-Dec-13	18-Dec-43	100,000,000	100,000,000	NISOURCE, INC.
11 SERI	ES 4.430%	18-Dec-14	16-Dec-44	60,000,000	60,000,000	NISOURCE, INC.
12 SERI	ES 4.607%	30-Nov-15	30-Nov-45	178,000,000	178,000,000	NISOURCE, INC.
13 SERI	IES 4.437%	30-Nov-16	30-Nov-46	150,000,000	150,000,000	NISOURCE, INC.
14 SERI	IES 4.112%	29-Sep-17	29-Sep-47	150,000,000	150,000,000	NISOURCE, INC.
15 SERI	IES 4.528%	29-Jun-18	29-Jun-48	170,000,000	170,000,000	NISOURCE, INC.
16 SERI	ES 4.287%	29-Mar-19	29-Mar-49	80,000,000	80,000,000	NISOURCE, INC.
17	Total		-	1,412,926,000	1,412,926,000	

Columbia Gas of Ohio, Inc. Projected Cash Requirements and Sources of Cash <u>for the Year Ending December 31, 2019</u> (\$000s)

Cash from Operations	
Net Income (Loss)	\$141,300
Items not Requiring (Providing) Cash:	
Depreciation	123,229
Deferred Taxes and Other	18,767
Net Change in Working Capital	(80,472)
Total Cash from Operations	202,824

External Financing Activities	
Issuance of Long-Term Debt	80,000
Retirement of Long-Term Debt	· _
Increase (Decrease) in Short-Term Debt	114,000
Capital Contribution (Dividend)	(194,000)
(Increase) Decrease in Temp. Cash Investments	-
Net External Financing Activities	0
(Increase) Decrease in Temp. Cash Investments	()

Capital Expenditures	(\$374,974)
Increase (Decrease) in Cash	(\$172,150)

Attachment F PAGE 2 OF 2

Columbia Gas of Ohio, Inc. Projected Cash Requirements and Sources of Cash for the Year Ending December 31, 2020 (\$000s)

Cash from Operations	
Net Income (Loss)	\$157,040
Items not Requiring (Providing) Cash:	
Depreciation	134,572
Deferred Taxes and Other	14,584
Net Change in Working Capital	(8,748)
Total Cash from Operations	297,447
	=> / ; •••• /

External Financing Activities	
Issuance of Long-Term Debt	200,000
Retirement of Long-Term Debt	-
Increase (Decrease) in Short-Term Debt	(94,000)
Capital Contribution (Dividend)	(106,000)
(Increase) Decrease in Temp. Cash Investments	-
Net External Financing Activities	0

Capital Expenditures	(\$449,234)
Increase (Decrease) in Cash	(\$151,787)

Columbia Gas of Ohio, Inc. Proforma Capitalization Reflecting the Proposed New Debt Issuance

Lin No.		Actual June 30, 2019	2019 Proposed New Debt Issuance	December 31, 2019 Proforma Capital Structure	2020 Proposed New Debt Issuance	December 31, 2020 Proforma Capital Structure
1 2 3	Common Stock Additional Paid in Capital OCI	159,239,625 249,212,520		159,239,625 249,212,520 -		159,239,625 249,212,520 -
4	Retained Earnings	1,120,805,351		1,141,183,902		1,267,319,796
5	Total Equity	1,529,257,496		1,549,636,047		1,675,771,941
6 7 8	Long-term Debt Current Maturities Short-term Debt ¹	1,412,926,000	-	1,412,926,000 - -	200,000,000	1,612,926,000 - -
9	Total Debt	1,412,926,000		1,412,926,000		1,612,926,000
10	Total Capitalization	2,942,183,496		2,962,562,047		3,288,697,941
11	Total Equity / Total Capital	51.98%		52.31%		50.96%
12	Total Debt / Total Capital	48.02%		47.69%		49.04%

COLUMBIA GAS OF OHIO, INC. Details of Customers Served and Annual Throughput For the Twelve Months Ended June 30, 2019

Class	Customers ¹	Throughput - MCF
Residential - Sales	125,954	10,391,000
Commercial - Sales	2,923	2,005,000
Industrial - Sales	42	561,000
Total - Sales	128,919	12,957,000
Residential - SCO	583,028	46,765,000
Commercial - SCO	35,729	11,103,000
Industrial - SCO	225	306,000
Total - SCO	618,982	58,174,000
Residential - CHOICE	624,234	55,057,000
Commercial - CHOICE	66,088	31,301,000
Industrial - CHOICE	376	969,000
Total - CHOICE	690,698	87,327,000
Commercial - GTS	3,007	28,837,000
Industrial - GTS	676	83,347,000
Total - GTS	3,683	112,184,000
Public Utilities - Sales	1	220,000
TOTAL	1,442,283	270,862,000

Note 1) Twelve month average ended June 30, 2019

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Case No(s). 19-1555-GA-AIS

Summary: Application for Authority to Issue, Sell or Enter into Debt Transactions electronically filed by Cheryl A MacDonald on behalf of Columbia Gas of Ohio, Inc.