

TE050008

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PAGE 1

TAXING DISTRICT NUMBER: 00010

TAXING DISTRICT: BAY VIL CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----	
		REDUCTION	COMPOSITE	EFFECTIVE	
	RATE	FACTOR	FACTOR	RATE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX 1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX .350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758 3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758 4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445 4.439408 N
SUB TOTAL	14.850		0.174395	12.260240	0.084781 13.591012

UNIT # 20290 BAY VILLAGE CSD

GENERAL FUND	4.610	XXXXXXXX		4.610000	XXXXXXXX 4.610000 Y
1976 CURRENT EXPENSE	44.500	0.881810		5.259455	0.727085 12.144717 Y
1978 CURRENT EXPENSE	4.900	0.832015		.823126	0.700565 1.467231 Y
1981 CURRENT EXPENSE	5.500	0.752799		1.359605	0.639086 1.985027 Y
1983 CURRENT EXPENSE	7.900	0.734903		2.094266	0.628169 2.937464 Y
1987 CURRENT EXPENSE	5.500	0.717942		1.551319	0.597656 2.212892 Y
1990 CURRENT EXPENSE	9.000	0.665189		3.013299	0.561753 3.944223 Y
1995 CURRENT EXPENSE	7.750	0.518143		3.734391	0.329894 5.193321 Y
2000 CURRENT EXPENSE	4.100	0.479070		2.135813	0.299938 2.870254 Y
2000 BOND (\$20,000,000)	1.700	XXXXXXXX		1.700000	XXXXXXXX 1.700000 Y
2003 CURRENT EXPENSE	5.500	0.419891		3.190599	0.185274 4.480993 Y
2006 CURRENT EXPENSE	5.750	0.342571		3.780216	0.159648 4.832024 Y
2010 CURRENT EXPENSE	6.900	0.309542		4.764160	0.105295 6.173464 Y
2012 BOND (\$16,800,000)	1.620	XXXXXXXX		1.620000	XXXXXXXX 1.620000 Y
2016 CURRENT EXPENSE	5.900	0.255944		4.389930	0.105295 5.278759 N
2022 CURRENT EXPENSE	7.200	0.000000		7.200000	0.000000 7.200000 N
SUB TOTAL	128.330		0.600825	51.226179	0.465049 68.650369

UNIT # 50510 BAY VILLAGE CITY

SINKING FUND AND BOND	3.890	XXXXXXXX		3.890000	XXXXXXXX 3.890000 Y
1976 CHARTER/FIREMEN PENSION	0.690	XXXXXXXX		.690000	XXXXXXXX .690000 Y
1976 CHARTER/CURRENT EXPENSE	6.880	XXXXXXXX		6.880000	XXXXXXXX 6.880000 Y
1976 CHARTER/PARAMEDIC	1.250	XXXXXXXX		1.250000	XXXXXXXX 1.250000 Y
1976 CHARTER/POLICE PENSION	0.690	XXXXXXXX		.690000	XXXXXXXX .690000 Y
1976 CHARTER/RECREATIONAL	0.500	XXXXXXXX		.500000	XXXXXXXX .500000 Y
1986 CHARTER/PARAMEDIC	1.000	XXXXXXXX		1.000000	XXXXXXXX 1.000000 Y
SUB TOTAL	14.900		0.000000	14.900000	0.000000 14.900000

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX .050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622 2.682120 N
SUB TOTAL	2.750		0.002759	2.742415	0.006502 2.732120

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□ TAXING DISTRICT NUMBER: 00010 (CONTINUED)

□ TAXING DISTRICT: BAY VIL CSD

□

□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

□ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

□ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

□ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

□ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

□ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

□ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

□ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

□ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

□ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

□ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

□ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

□ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

□ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

□ COMPOSITE

169.760

0.479235

88.405118

0.363621

108.031744

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00020
TAXING DISTRICT: BEACHWOOD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20300	BEACHWOOD CSD						
GENERAL FUND	6.800	XXXXXXXX		6.800000	XXXXXXXX		6.800000 Y
1976 CURRENT EXPENSE	44.600	0.849806		6.698652	0.695328		13.588371 Y
1980 CURRENT EXPENSE	8.000	0.708543		2.331656	0.625755		2.993960 Y
1992 CURRENT EXPENSE	6.000	0.455153		3.269082	0.324964		4.050216 Y
1996 PERMANENT IMPROVEMENT-ONGOING	2.700	0.382439		1.667414	0.313663		1.853109 Y
2002 CURRENT EXPENSE	8.000	0.284796		5.721632	0.138385		6.892920 Y
2005 CURRENT EXPENSE	5.900	0.204202		4.695208	0.108669		5.258852 Y
2010 BOND (\$30,000,000)	3.280	XXXXXXXX		3.280000	XXXXXXXX		3.280000 Y
2018 CURRENT EXPENSE	5.900	0.168020		4.908682	0.106477		5.271785 N
2023 BOND (\$65,000,000)	2.400	XXXXXXXX		2.400000	XXXXXXXX		2.400000 N
SUB TOTAL	93.580		0.553620	41.772326		0.440167	52.389213
UNIT # 50540	BEACHWOOD CITY						
GENERAL FUND	0.200	XXXXXXXX		.200000	XXXXXXXX		.200000 Y
POLICE PENSION	0.900	XXXXXXXX		.900000	XXXXXXXX		.900000 Y
DEBT SERVICE	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
SUB TOTAL	1.600		0.000000	1.600000		0.000000	1.600000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y

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☐ TAXING DISTRICT NUMBER: 00020 (CONTINUED)

☐ TAXING DISTRICT: BEACHWOOD CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----	
		REDUCTION	COMPOSITE	REDUCTION	COMPOSITE
	RATE	FACTOR	FACTOR	FACTOR	FACTOR
					RATE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		0.114758	.796717 N
☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		XXXXXXXX	.500000 N
☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		0.055445	.377822 N
☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		0.003468	.398612 N
☐ SUB TOTAL	5.300		0.178457		0.091057 4.817400
☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR					
☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		0.199530	.104061 Y
☐ SUB TOTAL	0.130		0.316377		0.199531 .104061
☐ COMPOSITE	121.710		0.460593		0.355266 78.470588

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00030

TAXING DISTRICT: BEACHWOOD CY-WARNSVILLE HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 25680	WARRENSVILLE HEIGHTS CSD						
GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000 Y
1976 CURRENT EXPENSE	29.000	0.705433		8.542443	0.454521		15.818891 Y
1980 CURRENT EXPENSE	5.900	0.493718		2.987063	0.311683		4.061070 Y
1982 CURRENT EXPENSE	8.000	0.493689		4.050488	0.301046		5.591632 Y
1988 CURRENT EXPENSE	8.500	0.425246		4.885409	0.224078		6.595337 Y
1995 CURRENT EXPENSE	9.500	0.265666		6.976173	0.166620		7.917110 Y
2002 PERMANENT IMPROVEMENT	1.900	0.249686		1.425596	0.111450		1.688245 Y
2004 CURRENT EXPENSE	9.500	0.249686		7.127983	0.096440		8.583820 Y
2010 EMERGENCY (\$1,850,000)	5.500	XXXXXXXX		5.500000	XXXXXXXX		5.500000 Y
2018 BOND (48,500,000)	8.500	XXXXXXXX		8.500000	XXXXXXXX		8.500000 N
2018 PERMANENT IMPROVEMENT	4.500	0.249686		3.376413	0.080404		4.138182 N
SUB TOTAL	95.900		0.390287	58.471568		0.233637	73.494287
UNIT # 50540	BEACHWOOD CITY						
GENERAL FUND	0.200	XXXXXXXX		.200000	XXXXXXXX		.200000 Y
POLICE PENSION	0.900	XXXXXXXX		.900000	XXXXXXXX		.900000 Y
DEBT SERVICE	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
SUB TOTAL	1.600		0.000000	1.600000		0.000000	1.600000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y

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☐ TAXING DISTRICT NUMBER: 00030 (CONTINUED)

☐ TAXING DISTRICT: BEACHWOOD CY-WARNSVILLE HTS CSD

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☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

124.030

0.336044

82.350507

0.197165

99.575662

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00040
TAXING DISTRICT: BEDFORD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
☐ LEVY YEAR / DESCRIPTION ROLL	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
☐	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
☐ UNIT # 10180	CUYAHOGA COUNTY						
☐ GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
☐ DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
☐ 2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
☐ 2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
☐ 2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
☐ SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
☐ UNIT # 20330	BEDFORD CSD						
☐ GENERAL FUND	4.620	XXXXXXXX		4.620000	XXXXXXXX		4.620000 Y
☐ 1976 CURRENT EXPENSE	29.300	0.793393		6.053585	0.593018		11.924572 Y
☐ 1983 CURRENT EXPENSE	6.600	0.584647		2.741329	0.393033		4.005982 Y
☐ 1986 CURRENT EXPENSE	5.000	0.561586		2.192070	0.362938		3.185310 Y
☐ 1991 CURRENT EXPENSE	5.000	0.485745		2.571275	0.314928		3.425360 Y
☐ 1991 PERMANENT IMPROVEMENT	1.000	0.485745		.514255	0.314928		.685072 Y
☐ 1995 CURRENT EXPENSE	4.600	0.356986		2.957864	0.204228		3.660551 Y
☐ 1999 CURRENT EXPENSE	4.900	0.292068		3.468866	0.175270		4.041177 Y
☐ 2004 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
☐ 2009 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
☐ 2014 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 N
☐ 2023 BOND (\$161,130,000)	9.900	XXXXXXXX		9.900000	XXXXXXXX		9.900000 N
☐ SUB TOTAL	85.620		0.455585	46.612882		0.327518	57.577948
☐ UNIT # 50590	BEDFORD CITY						
☐ FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
☐ GENERAL FUND	3.280	XXXXXXXX		3.280000	XXXXXXXX		3.280000 Y
☐ POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
☐ 1976 CHARTER/CURRENT EXPENSE	6.120	XXXXXXXX		6.120000	XXXXXXXX		6.120000 Y
☐ 1994 CHARTER/FIRE	2.800	XXXXXXXX		2.800000	XXXXXXXX		2.800000 Y
☐ 2009 CHARTER/SAFTEY FORCES	8.900	XXXXXXXX		8.900000	XXXXXXXX		8.900000 Y
☐ SUB TOTAL	21.700		0.000000	21.700000		0.000000	21.700000
☐ UNIT # 60110	CLEVELAND METRO PARKS						
☐ CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
☐ 2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
☐ SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
☐ UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
☐ 2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
☐ 2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
☐ SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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□ TAXING DISTRICT NUMBER: 00040 (CONTINUED)

□ TAXING DISTRICT: BEDFORD CSD

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□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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□ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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□ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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□ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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□ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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□ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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□ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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□ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

□ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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□ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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□ COMPOSITE	133.850		0.323185	90.591821		0.224809	103.759323	
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TAXING DISTRICT NUMBER: 00050

TAXING DISTRICT: BEDFORD HTS CITY-BEDFORD CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y

DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
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SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
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UNIT # 20330 BEDFORD CSD

GENERAL FUND	4.620	XXXXXXXX		4.620000	XXXXXXXX		4.620000	Y
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1976 CURRENT EXPENSE	29.300	0.793393		6.053585	0.593018		11.924572	Y
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1983 CURRENT EXPENSE	6.600	0.584647		2.741329	0.393033		4.005982	Y
----------------------	-------	----------	--	----------	----------	--	----------	---

1986 CURRENT EXPENSE	5.000	0.561586		2.192070	0.362938		3.185310	Y
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1991 CURRENT EXPENSE	5.000	0.485745		2.571275	0.314928		3.425360	Y
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1991 PERMANENT IMPROVEMENT	1.000	0.485745		.514255	0.314928		.685072	Y
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1995 CURRENT EXPENSE	4.600	0.356986		2.957864	0.204228		3.660551	Y
----------------------	-------	----------	--	----------	----------	--	----------	---

1999 CURRENT EXPENSE	4.900	0.292068		3.468866	0.175270		4.041177	Y
----------------------	-------	----------	--	----------	----------	--	----------	---

2004 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308	Y
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2009 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308	Y
----------------------	-------	----------	--	----------	----------	--	----------	---

2014 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308	N
----------------------	-------	----------	--	----------	----------	--	----------	---

2023 BOND (\$161,130,000)	9.900	XXXXXXXX		9.900000	XXXXXXXX		9.900000	N
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SUB TOTAL	85.620		0.455585	46.612882		0.327518	57.577948	
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UNIT # 50600 BEDFORD HEIGHTS CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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GENERAL FUND	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000	Y
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POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
----------------	-------	----------	--	---------	----------	--	---------	---

1976 CHARTER/CURRENT EXPENSE	4.700	XXXXXXXX		4.700000	XXXXXXXX		4.700000	Y
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1976 CHARTER/FIRE	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000	Y
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2004 CHARTER/ROAD IMPROVEMENT	2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000	Y
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2010 CHARTER/POLICE,FIRE OPER	8.900	XXXXXXXX		8.900000	XXXXXXXX		8.900000	Y
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SUB TOTAL	21.900		0.000000	21.900000		0.000000	21.900000	
-----------	--------	--	----------	-----------	--	----------	-----------	--

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
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2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
----------------------	-------	----------	--	----------	----------	--	----------	---

SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
-----------	-------	--	----------	----------	--	----------	----------	--

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
----------------------	-------	----------	--	----------	----------	--	----------	---

2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
----------------------	-------	----------	--	---------	----------	--	---------	---

SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
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☐ TAXING DISTRICT NUMBER: 00050 (CONTINUED)

☐ TAXING DISTRICT: BEDFORD HTS CITY-BEDFORD CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	134.050		0.322702	90.791821		0.224474	103.959323	
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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00060

☐ TAXING DISTRICT: BEDFORD HTS CITY-ORANGE CSD

□ LEVY YEAR / DESCRIPTION

ROLL

□ RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

□ GENERAL FUND	1.100	XXXXXXXX	1.100000	XXXXXXXX	1.100000	Y
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DEBT SERVICE	0.350	XXXXXXXX	.350000	XXXXXXXX	.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549	3.032058	0.114758	3.452443	Y
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□ 2008 HEALTH AND WELFARE	4.800	0.222549	3.731764	0.114758	4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060	4.046418	0.055445	4.439408	N
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□ SUB TOTAL	14.850	0.174395	12.260240	0.084781	13.591012
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UNIT # 24170 ORANGE CSD

□ GENERAL FUND	5.200	XXXXXXXX	5.200000	XXXXXXXX	5.200000	Y
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1976 CURRENT EXPENSE	36.000	0.852567	5.307588	0.716450	10.207800	Y
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□ 1983 CURRENT EXPENSE	5.000	0.641403	1.792985	0.520823	2.395885	Y
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1987 CURRENT EXPENSE	7.000	0.604616	2.767688	0.511812	3.417316	Y
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1990 CURRENT EXPENSE	8.500	0.516164	4.112606	0.427262	4.868273	Y
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□ 1995 CURRENT EXPENSE	5.550	0.322260	3.761457	0.329537	3.721069	Y
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2000 CURRENT EXPENSE	9.500	0.280604	6.834262	0.274899	6.888459	Y
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□ 2003 PERMANENT IMP-ONGOING	1.000	0.204763	.795237	0.111293	.888707	Y
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□ 2004 CURRENT EXPENSE	5.000	0.150500	4.247500	0.111293	4.443535	Y
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□ 2005 RECREATIONAL	0.950	0.149840	.807652	0.111293	.844271	Y
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□ 2011 CURRENT EXPENSE	5.000	0.129899	4.350505	0.111293	4.443535	Y
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□ 2023 PERMANENT IMP-ONGOING	1.500	0.002081	1.496878	0.008260	1.487610	N
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□ SUB TOTAL	90.200	0.540196	41.474358	0.458909	48.806460
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UNIT # 50600 BEDFORD HEIGHTS CITY

☐ FIREMAN'S FUND	0.300	XXXXXXXX	.300000	XXXXXXXX	.300000	Y
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□ GENERAL FUND	2.700	XXXXXXXX	2.700000	XXXXXXXX	2.700000	Y
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□ POLICE PENSION	0.300	XXXXXXXX	.300000	XXXXXXXX	.300000	Y
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1976 CHARTER/CURRENT EXPENSE	4.700	XXXXXXXX	4.700000	XXXXXXXX	4.700000	Y
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1976 CHARTER/FIRE	3.000	XXXXXXXX	3.000000	XXXXXXXX	3.000000	Y
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2004 CHARTER/ROAD IMPROVEMENT	2.000	XXXXXXXX	2.000000	XXXXXXXX	2.000000	Y
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2010 CHARTER/POLICE, FIRE OPER	8.900	XXXXXXXX	8.900000	XXXXXXXX	8.900000	Y
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□ SUB TOTAL	21.900	0.000000	21.900000	0.000000	21.900000
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□ UNIT # 60110 CLEVELAND METRO PARKS

□ CLEVELAND METRO PARK	0.050	XXXXXXXX	.050000	XXXXXXXX	.050000	Y
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□ 2022 CURRENT EXPENSE	2.700	0.002809	2.692415	0.006622	2.682120	N
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□ SUB TOTAL	2.750	0.002759	2.742415	0.006502	2.732120
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UNIT # 60190 CUYAHOGA COUNTY LIBRARY

□ 2008 CURRENT EXPENSE	2.500	0.213962	1.965095	0.087180	2.282050	Y
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2020 CURRENT EXPENSE	1.000	0.131860	.868140	0.045268	.954732	N
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□ SUB TOTAL	3.500	0.190505	2.833235	0.075206	3.236782
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☐ TAXING DISTRICT NUMBER: 00060 (CONTINUED)
☐ TAXING DISTRICT: BEDFORD HTS CITY-ORANGE CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	138.630		0.382145	85.653297		0.313368	95.187835

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00070
TAXING DISTRICT: BENTLEYVILLE VIL-C F EVSD

LEVY YEAR / DESCRIPTION		TAX	RES/AG CLASS			NON-RES/AG (OTHER) CLASS		
ROLL			REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK								
UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXXXX			1.100000	XXXXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXXXX			.350000	XXXXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549			3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549			3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060			4.046418	0.055445		4.439408 N
SUB TOTAL	14.850			0.174395	12.260240		0.084781	13.591012
UNIT # 20930	CHAGRIN FALLS EVSD							
GENERAL FUND	3.000	XXXXXXXXXX			3.000000	XXXXXXXXXX		3.000000 Y
PERMANENT IMPROVEMENT	1.500	XXXXXXXXXX			1.500000	XXXXXXXXXX		1.500000 Y
1976 CURRENT EXPENSE	41.600	0.878964			5.035097	0.789739		8.746857 Y
1977 CURRENT EXPENSE	5.750	0.843568			.899484	0.752676		1.422113 Y
1979 CURRENT EXPENSE	5.750	0.830256			.976028	0.743170		1.476772 Y
1981 CURRENT EXPENSE	6.400	0.782464			1.392230	0.681729		2.036934 Y
1983 CURRENT EXPENSE	5.900	0.735689			1.559434	0.611981		2.289312 Y
1986 CURRENT EXPENSE	5.250	0.720265			1.468608	0.587930		2.163367 Y
1994 CURRENT EXPENSE	7.400	0.541350			3.394010	0.309135		5.112401 Y
1999 CURRENT EXPENSE	4.200	0.461754			2.260633	0.308747		2.903262 Y
2003 CURRENT EXPENSE	7.900	0.366380			5.005598	0.125254		6.910493 Y
2005 BOND (\$9,950,000)	1.120	XXXXXXXXXX			1.120000	XXXXXXXXXX		1.120000 Y
2007 CURRENT EXPENSE	7.900	0.267481			5.786900	0.125254		6.910493 Y
2012 CURRENT EXPENSE	7.900	0.267481			5.786900	0.125254		6.910493 Y
2017 BOND (\$31,500,000)	2.650	XXXXXXXXXX			2.650000	XXXXXXXXXX		2.650000 N
2017 CURRENT EXPENSE	5.500	0.237096			4.195972	0.122445		4.826552 N
2020 CURRENT EXPENSE	3.850	0.192194			3.110053	0.101977		3.457388 N
SUB TOTAL	123.570			0.602323	49.140947		0.486636	63.436437
UNIT # 50720	BENTLEYVILLE CORP							
GENERAL FUND	4.000	XXXXXXXXXX			4.000000	XXXXXXXXXX		4.000000 Y
1996 CURRENT EXPENSE	3.700	0.329146			2.482159	0.696207		1.124034 Y
1996 ROAD IMPROVEMENT	1.200	0.329146			.805024	0.696207		.364551 Y
SUB TOTAL	8.900			0.181216	7.287183		0.383306	5.488585
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXXXX			.050000	XXXXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809			2.692415	0.006622		2.682120 N
SUB TOTAL	2.750			0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE	2.500	0.213962			1.965095	0.087180		2.282050 Y

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☐ TAXING DISTRICT NUMBER: 00070 (CONTINUED)

☐ TAXING DISTRICT: BENTLEYVILLE VIL-C F EVSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2020 CURRENT EXPENSE

1.000

0.131860

☐ SUB TOTAL

3.500

0.190505

2.833235

0.045268

0.075206

3.236782

N

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

☐ SUB TOTAL

5.300

0.178457

4.354178

0.003468

0.091057

4.817400

N

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

☐ SUB TOTAL

0.130

0.316377

.088871

0.199530

0.199531

.104061

Y

☐ COMPOSITE

159.000

0.504987

78.707069

0.412539

93.406397

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STATE OF OHIO

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00080

TAXING DISTRICT: BEREA CSD

LEVY YEAR / DESCRIPTION
ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----	
		REDUCTION	COMPOSITE	REDUCTION	COMPOSITE
	RATE	FACTOR	FACTOR	FACTOR	FACTOR
GENERAL FUND	1.100	XXXXXXXX		XXXXXXXX	1.100000
DEBT SERVICE	0.350	XXXXXXXX		XXXXXXXX	.350000
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		0.114758	3.452443
2008 HEALTH AND WELFARE	4.800	0.222549		0.114758	4.249161
2020 HEALTH SERVICES	4.700	0.139060		0.055445	4.439408
SUB TOTAL	14.850		0.174395		13.591012

UNIT # 20400 BEREA CSD

GENERAL FUND	4.050	XXXXXXXX		XXXXXXXX	4.050000
1976 CURRENT EXPENSE	31.400	0.817812		0.600930	12.530798
1976 PERMANENT IMPROVEMENT-ONGOING	0.900	0.822849		0.600930	.359163
1984 CURRENT EXPENSE	6.900	0.630125		0.462690	3.707439
1990 CURRENT EXPENSE	6.900	0.555188		0.381385	4.268443
1993 CURRENT EXPENSE	5.900	0.465439		0.306066	4.094210
1996 PERMANENT IMPROVEMENT-ONGOING	1.000	0.381853		0.241196	.758804
1999 CURRENT EXPENSE	5.900	0.322101		0.225110	4.571851
2002 CURRENT EXPENSE	5.900	0.246370		0.099022	5.315770
2006 CURRENT EXPENSE	5.250	0.241764		0.099022	4.730134
2012 CURRENT EXPENSE	3.900	0.241764		0.099022	3.513814
2016 BOND (\$112,500,000)	3.500	XXXXXXXX		XXXXXXXX	3.500000
SUB TOTAL	81.500		0.531198		51.400426

UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE	1.200	0.167324		0.120619	1.055257
1977 CURRENT EXPENSE	0.700	0.165331		0.118966	.616723
1984 CURRENT EXPENSE	0.500	0.163829		0.112745	.443627
2016 PERMANENT IMPROVEMENT	0.690	0.235159		0.067985	.643090
SUB TOTAL	3.090		0.181456		2.758697

UNIT # 50740 BEREA CITY

SINKING FUND AND BOND	3.450	XXXXXXXX		XXXXXXXX	3.450000
SINKING FUND AND BOND	1.000	XXXXXXXX		XXXXXXXX	1.000000
1976 CURRENT EXPENSE	4.100	0.834054		0.703498	1.215658
1976 SOUTHWEST HOSPITAL	1.000	0.834054		0.703498	.296502
1984 CHARTER/FIREMAN'S FUND	1.000	XXXXXXXX		XXXXXXXX	1.000000
1984 CHARTER/CURRENT EXPENSE	3.850	XXXXXXXX		XXXXXXXX	3.850000
1984 CHARTER/POLICE PENSION	1.000	XXXXXXXX		XXXXXXXX	1.000000
2007 PERMANENT IMPROVEMENT	1.400	0.220582		0.100050	1.259930
SUB TOTAL	16.800		0.271577		13.072090

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☐ TAXING DISTRICT NUMBER: 00080 (CONTINUED)

☐ TAXING DISTRICT: BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

127.920

0.411717

75.253165

0.283048

91.712588

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00085

TAXING DISTRICT: BEREA CITY OLMSTEAD FALLS CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
---------------------------------	-------------	--	---------------------	-------------------	--	---------------------	-------------------

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395 12.260240		0.084781	13.591012
UNIT # 24150	OLMSTED FALLS CSD						
GENERAL FUND		5.000	XXXXXXXX	5.000000	XXXXXXXX		5.000000 Y
1976 CURRENT EXPENSE		37.800	0.848173	5.739060	0.768662		8.744576 Y
1985 CURRENT EXPENSE		4.300	0.668105	1.427148	0.576187		1.822395 Y
1987 CURRENT EXPENSE		8.800	0.650455	3.075996	0.565595		3.822764 Y
1991 CURRENT EXPENSE		8.400	0.579386	3.533157	0.546859		3.806384 Y
1994 CURRENT EXPENSE (5705.212)		2.900	0.484042	1.496278	0.527536		1.370145 Y
1995 CURRENT EXPENSE (5705.212)		2.900	0.400227	1.739341	0.501880		1.444548 Y
1996 CURRENT EXPENSE (5705.212)		2.900	0.397182	1.748172	0.501082		1.446862 Y
1999 CURRENT EXPENSE		12.900	0.328938	8.656699	0.452181		7.066865 Y
2010 CURRENT EXPENSE		8.700	0.226937	6.725648	0.182205		7.114816 Y
2016 BOND (\$21,900,000)		2.400	XXXXXXXX	2.400000	XXXXXXXX		2.400000 N
2016 PERMANENT IMPROVEMENT		1.000	0.212236	.787764	0.182205		.817795 N
2020 CURRENT EXPENSE		8.900	0.130845	7.735479	0.140832		7.646595 N
SUB TOTAL		106.900		0.531668 50.064742		0.508852	52.503745
UNIT # 30340	POLARIS JVSD						
1976 CURRENT EXPENSE		1.200	0.167324	.999211	0.120619		1.055257 Y
1977 CURRENT EXPENSE		0.700	0.165331	.584268	0.118966		.616723 Y
1984 CURRENT EXPENSE		0.500	0.163829	.418085	0.112745		.443627 Y
2016 PERMANENT IMPROVEMENT		0.690	0.235159	.527740	0.067985		.643090 N
SUB TOTAL		3.090		0.181456 2.529304		0.107218	2.758697
UNIT # 50740	BEREA CITY						
SINKING FUND AND BOND		3.450	XXXXXXXX	3.450000	XXXXXXXX		3.450000 Y
1976 CURRENT EXPENSE		4.100	0.834054	.680378	0.703498		1.215658 Y
1976 SOUTHWEST HOSPITAL		1.000	0.834054	.165946	0.703498		.296502 Y
1984 CHARTER/FIREMAN'S FUND		1.000	XXXXXXXX	1.000000	XXXXXXXX		1.000000 Y
1984 CHARTER/CURRENT EXPENSE		3.850	XXXXXXXX	3.850000	XXXXXXXX		3.850000 Y
1984 CHARTER/POLICE PENSION		1.000	XXXXXXXX	1.000000	XXXXXXXX		1.000000 Y
2007 PERMANENT IMPROVEMENT		1.400	0.220582	1.091185	0.100050		1.259930 Y
SUB TOTAL		15.800		0.288766 11.237509		0.235944	12.072090

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☐

☐ TAXING DISTRICT NUMBER: 00085 (CONTINUED)

☐ TAXING DISTRICT: BEREA CITY OLMSTEAD FALLS CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

152.320

0.434674

86.110494

0.397217

91.815907

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00090

TAXING DISTRICT: BRATENAHLL VIL-CLEVELAND MUN. SD

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
LEVY YEAR / DESCRIPTION	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408	N
SUB TOTAL		14.850		0.174395	12.260240	0.084781	13.591012	
UNIT # 21070	CLEVELAND MUNICIPAL S.D.							
GENERAL FUND		4.000	XXXXXXXX	4.000000	XXXXXXXX		4.000000	Y
1976 CURRENT EXPENSE		31.700	0.749818	7.930769	0.504706		15.700819	Y
1983 CURRENT EXPENSE		9.000	0.586410	3.722310	0.404868		5.356188	Y
1996 CURRENT EXPENSE		13.500	0.325636	9.103914	0.236221		10.311016	Y
2001 BOND (\$335,000,000)		2.200	XXXXXXXX	2.200000	XXXXXXXX		2.200000	Y
2001 PERMANENT IMPROVEMENT-ONGOING		0.500	0.245956	.377022	0.179420		.410290	Y
2012 CURRENT EXPENSE (5705.21B)		14.000	0.245956	10.556616	0.144369		11.978834	Y
2012 CURRENT EXPENSE (5705.21B)		1.000	0.245956	.754044	0.144369		.855631	Y
2014 BOND (\$200,000,000)		2.700	XXXXXXXX	2.700000	XXXXXXXX		2.700000	N
2014 PERMANENT IMPROVEMENT-ONGOING		0.500	0.245956	.377022	0.144369		.427815	N
2020 CURRENT EXPENSE		4.500	0.190292	3.643686	0.060739		4.226674	N
2020 CURRENT EXPENSE		0.500	0.190292	.404854	0.060739		.469630	N
SUB TOTAL		84.100		0.455765	45.770237	0.302772	58.636897	
UNIT # 51000	BRATENAHL CORP							
GENERAL FUND		4.200	XXXXXXXX	4.200000	XXXXXXXX		4.200000	Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000	Y
2008 CURRENT EXPENSE		4.500	0.184603	3.669286	0.000000		4.500000	Y
2010 CURRENT EXPENSE		4.500	0.184603	3.669286	0.000000		4.500000	Y
SUB TOTAL		13.500		0.123069	11.838572	0.000000	13.500000	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120	N
SUB TOTAL		2.750		0.002759	2.742415	0.006502	2.732120	
UNIT # 60191	CLEVELAND LIBRARY							
1985 CURRENT EXPENSE		1.000	0.586410	.413590	0.404822		.595178	Y
2008 CURRENT EXPENSE		5.800	0.245956	4.373455	0.144369		4.962659	Y
2018 CURRENT EXPENSE		2.000	0.245956	1.508088	0.133890		1.732220	N
SUB TOTAL		8.800		0.284644	6.295133	0.171585	7.290057	

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☐ TAXING DISTRICT NUMBER: 00090 (CONTINUED)
☐ TAXING DISTRICT: BRATENAHLL VIL-CLEVELAND MUN. SD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
SARPAGE 26
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	129.430		0.356026	83.349646		0.222194	100.671547

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00100
TAXING DISTRICT: BRECKSVILLE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20590	BRECKSVILLE-BROADVIEW HEIGHTS						
GENERAL FUND	4.690	XXXXXXXX		4.690000	XXXXXXXX		4.690000 Y
1976 CURRENT EXPENSE	32.600	0.851187		4.851303	0.700975		9.748215 Y
1978 CURRENT EXPENSE	5.800	0.781639		1.266493	0.626653		2.165412 Y
1984 CURRENT EXPENSE	3.950	0.660370		1.341538	0.495905		1.991175 Y
1993 CURRENT EXPENSE	7.400	0.478015		3.862689	0.341290		4.874454 Y
1997 CURRENT EXPENSE	5.800	0.390559		3.534757	0.294406		4.092445 Y
1997 PERMANENT IMPROVEMENT	1.000	0.390559		.609441	0.294406		.705594 Y
2001 CURRENT EXPENSE	6.900	0.272357		5.020736	0.136601		5.957453 Y
2004 CURRENT EXPENSE	5.300	0.224646		4.109376	0.114683		4.692180 Y
2004 PERMANENT IMPROVEMENT ONGOING	1.000	0.224646		.775354	0.114683		.885317 Y
2017 CURRENT EXPENSE	5.990	0.199589		4.794461	0.101720		5.380697 N
2018 BOND (44,500,000)	2.100	XXXXXXXX		2.100000	XXXXXXXX		2.100000 N
SUB TOTAL	82.530		0.552210	36.956148		0.427082	47.282942
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 51010	BRECKSVILLE CITY						
GENERAL FUND	3.510	XXXXXXXX		3.510000	XXXXXXXX		3.510000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1982 CHARTER/FIRE	3.400	XXXXXXXX		3.400000	XXXXXXXX		3.400000 Y
1987 CHARTER/ROAD IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
SUB TOTAL	8.210		0.000000	8.210000		0.000000	8.210000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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□ TAXING DISTRICT NUMBER: 00100 (CONTINUED)

□ TAXING DISTRICT: BRECKSVILLE CSD

□

□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

□ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050

Y

□ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732

N

□ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

□ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

□ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

□ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

□ 2017 BOND (\$227,500,000)

0.500

XXXXXXXX

.500000

XXXXXXXX

.500000

N

□ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

□ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

□ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

□ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

□ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

□ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

□ COMPOSITE

119.270

0.417749

69.445087

0.312700

81.974317

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STATE OF OHIO

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00110

TAXING DISTRICT: BROADVIEW HTS CITY-BRECKV CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL								
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
UNIT # 20590	BRECKSVILLE-BROADVIEW HEIGHTS							
GENERAL FUND	4.690	XXXXXXXX		4.690000	XXXXXXXX		4.690000	Y
1976 CURRENT EXPENSE	32.600	0.851187		4.851303	0.700975		9.748215	Y
1978 CURRENT EXPENSE	5.800	0.781639		1.266493	0.626653		2.165412	Y
1984 CURRENT EXPENSE	3.950	0.660370		1.341538	0.495905		1.991175	Y
1993 CURRENT EXPENSE	7.400	0.478015		3.862689	0.341290		4.874454	Y
1997 CURRENT EXPENSE	5.800	0.390559		3.534757	0.294406		4.092445	Y
1997 PERMANENT IMPROVEMENT	1.000	0.390559		.609441	0.294406		.705594	Y
2001 CURRENT EXPENSE	6.900	0.272357		5.020736	0.136601		5.957453	Y
2004 CURRENT EXPENSE	5.300	0.224646		4.109376	0.114683		4.692180	Y
2004 PERMANENT IMPROVEMENT ONGOING	1.000	0.224646		.775354	0.114683		.885317	Y
2017 CURRENT EXPENSE	5.990	0.199589		4.794461	0.101720		5.380697	N
2018 BOND (44,500,000)	2.100	XXXXXXXX		2.100000	XXXXXXXX		2.100000	N
SUB TOTAL	82.530		0.552210	36.956148		0.427082	47.282942	
UNIT # 30100	CUYAHOGA VALLEY JVSD							
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000	Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000	Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000	
UNIT # 51080	BROADVIEW HTS CITY							
GENERAL FUND	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1976 CURRENT EXPENSE	3.000	0.863639		.409083	0.728627		.814119	Y
1994 CHARTER/FIRE & E.M.S.	4.200	XXXXXXXX		4.200000	XXXXXXXX		4.200000	Y
2014 POLICE	0.700	0.195210		.563353	0.131528		.607930	N
2015 BOND (\$15,000,000)	1.420	XXXXXXXX		1.420000	XXXXXXXX		1.420000	N
2018 RECREATIONAL	0.700	0.173129		.578809	0.109029		.623679	N
SUB TOTAL	12.520		0.227537	9.671245		0.188041	10.165728	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00120
TAXING DISTRICT: BROADVIEW HTS CY/N RYLTN CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23890	NORTH ROYALTON CSD						
PERMANENT IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
GENERAL FUND	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000 Y
1976 CURRENT EXPENSE	36.100	0.633099		13.245126	0.639999		12.996036 Y
1977 CURRENT EXPENSE	2.500	0.592977		1.017557	0.561012		1.097470 Y
1988 CURRENT EXPENSE	1.500	0.499066		.751401	0.395667		.906499 Y
2007 EMERGENCY (\$4,395,000)	3.400	XXXXXXXX		3.400000	XXXXXXXX		3.400000 Y
2009 EMERGENCY (\$6,700,000)	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
2010 EMERGENCY (\$6,695,000)	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
2017 BOND (\$88,900,000)	4.300	XXXXXXXX		4.300000	XXXXXXXX		4.300000 N
2017 PERMANENT IMPROVEMENT-ONGOING	0.500	0.194560		.402720	0.171451		.414274 N
SUB TOTAL	64.700		0.389231	39.516804		0.389270	39.514279
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 51080	BROADVIEW HTS CITY						
GENERAL FUND	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CURRENT EXPENSE	3.000	0.863639		.409083	0.728627		.814119 Y
1994 CHARTER/FIRE & E.M.S.	4.200	XXXXXXXX		4.200000	XXXXXXXX		4.200000 Y
2014 POLICE	0.700	0.195210		.563353	0.131528		.607930 N
2015 BOND (\$15,000,000)	1.420	XXXXXXXX		1.420000	XXXXXXXX		1.420000 N
2018 RECREATIONAL	0.700	0.173129		.578809	0.109029		.623679 N
SUB TOTAL	12.520		0.227537	9.671245		0.188041	10.165728
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00120 (CONTINUED)
☐ TAXING DISTRICT: BROADVIEW HTS CY/N RYLTN CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 60190
☐ 2008 CURRENT EXPENSE
☐ 2020 CURRENT EXPENSE
☐ SUB TOTAL
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
LEVY YEAR / DESCRIPTION	TAX							
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	105.750		0.305277	73.466988		0.279798	76.161382	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00130

TAXING DISTRICT: BROOKLYN CSD

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----			
LEVY YEAR / DESCRIPTION	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20640	BROOKLYN CSD						
GENERAL FUND	4.600	XXXXXXXX		4.600000	XXXXXXXX		4.600000 Y
1976 CURRENT EXPENSE	22.100	0.477119		11.555670	0.425269		12.701555 Y
1990 CURRENT EXPENSE	6.000	0.349141		3.905154	0.212519		4.724886 Y
2009 EMERGENCY (\$2,175,000)	6.250	XXXXXXXX		6.250000	XXXXXXXX		6.250000 Y
2013 EMERGENCY (\$2,254,000)	6.500	XXXXXXXX		6.500000	XXXXXXXX		6.500000 Y
2013 BOND (\$26,000,000)	4.850	XXXXXXXX		4.850000	XXXXXXXX		4.850000 Y
2013 CURRENT EXPENSE	5.000	0.256986		3.715070	0.064434		4.677830 Y
2019 EMERGENCY (\$2,250,000)	6.500	XXXXXXXX		6.500000	XXXXXXXX		6.500000 N
SUB TOTAL	61.800		0.225310	47.875894		0.177925	50.804271
UNIT # 30340	POLARIS JVSD						
1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257 Y
1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723 Y
1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627 Y
2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090 N
SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697
UNIT # 51100	BROOKLYN CITY						
FIREMAN'S FUND	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000 Y
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
POLICE PENSION	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000 Y
1976 CHARTER/BOND (\$0,000,000)	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
1976 CHARTER/STREET LIGHTING	0.370	XXXXXXXX		.370000	XXXXXXXX		.370000 Y
1976 CHARTER/POLICE	0.330	XXXXXXXX		.330000	XXXXXXXX		.330000 Y
1976 CHARTER/FIRE	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SUB TOTAL	5.900		0.000000	5.900000		0.000000	5.900000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00130 (CONTINUED)
☐ TAXING DISTRICT: BROOKLYN CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 60190
☐ 2008 CURRENT EXPENSE
☐ 2020 CURRENT EXPENSE
☐ SUB TOTAL
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
LEVY YEAR / DESCRIPTION	TAX							
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	97.320		0.192519	78.584137		0.137440	83.944343	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00140
TAXING DISTRICT: BROOKLYN HTS VIL-CUY HTS LSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	-----NON-RES/AG (OTHER) CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395 12.260240		0.084781	13.591012
UNIT # 21340	CUYAHOGA HEIGHTS LSD						
GENERAL FUND		4.100	XXXXXXXX	4.100000	XXXXXXXX		4.100000 Y
1976 CURRENT EXPENSE		6.600	0.394138	3.998689	0.235359		5.046630 Y
1981 CURRENT EXPENSE		3.000	0.394138	1.817586	0.235359		2.293923 Y
1985 CURRENT EXPENSE		3.800	0.394138	2.302275	0.235359		2.905635 Y
1991 CURRENT EXPENSE		0.500	0.394138	.302931	0.235359		.382320 Y
1997 CURRENT EXPENSE		4.900	0.394138	2.968723	0.235359		3.746740 Y
2003 CURRENT EXPENSE		4.900	0.284245	3.507199	0.137623		4.225647 Y
2012 CURRENT EXPENSE		7.900	0.178580	6.489218	0.137623		6.812778 Y
SUB TOTAL		35.700		0.286090 25.486621		0.173287	29.513673
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE		1.000	0.000000	1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE		1.000	0.000000	1.000000	0.000000		1.000000 Y
SUB TOTAL		2.000		0.000000 2.000000		0.000000	2.000000
UNIT # 51110	BROOKLYN HTS CORP						
GENERAL FUND		3.100	XXXXXXXX	3.100000	XXXXXXXX		3.100000 Y
GENERAL FUND		1.000	XXXXXXXX	1.000000	XXXXXXXX		1.000000 Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
SUB TOTAL		4.400		0.000000 4.400000		0.000000	4.400000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120 N
SUB TOTAL		2.750		0.002759 2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE		2.500	0.213962	1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE		1.000	0.131860	.868140	0.045268		.954732 N
SUB TOTAL		3.500		0.190505 2.833235		0.075206	3.236782

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00140 (CONTINUED)
TAXING DISTRICT: BROOKLYN HTS VIL-CUY HTS LSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006	CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758		1.062290 Y
2010	CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758		1.681959 Y
2014	CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758		.796717 N
2017	BOND (\$227,500,000)	0.500	XXXXXXXX	.500000	XXXXXXXX		.500000 N
2019	CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445		.377822 N
2023	CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468		.398612 N
SUB TOTAL		5.300		0.178457 4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998	CCPA PORT AUTHORITY	0.130	0.316374	.088871	0.199530		.104061 Y
SUB TOTAL		0.130		0.316377 .088871		0.199531	.104061
COMPOSITE		68.630		0.210760 54.165560		0.119991	60.395048

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00145

TAXING DISTRICT: BROOKLYN HTS VILL-PARMA CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408	N
SUB TOTAL		14.850		0.174395	12.260240	0.084781	13.591012	
UNIT # 24300	PARMA CSD							
GENERAL FUND		5.100	XXXXXXXX	5.100000	XXXXXXXX		5.100000	Y
1976 CURRENT EXPENSE		28.900	0.718647	8.131101	0.579094		12.164183	Y
1982 CURRENT EXPENSE		6.700	0.554352	2.985841	0.409658		3.955291	Y
2000 CURRENT EXPENSE		6.000	0.278134	4.331196	0.110872		5.334768	Y
2000 PERMANENT IMPROVEMENT-ONGOING		2.000	0.278134	1.443732	0.110872		1.778256	Y
2005 CURRENT EXPENSE		4.900	0.271301	3.570625	0.110872		4.356727	Y
2005 PERMANENT IMPROVEMENT		1.000	0.271301	.728699	0.110872		.889128	Y
2009 EMERGENCY (\$7,603,000)		3.100	XXXXXXXX	3.100000	XXXXXXXX		3.100000	Y
2010 EMERGENCY (\$9,197,860)		3.800	XXXXXXXX	3.800000	XXXXXXXX		3.800000	Y
2011 EMERGENCY (\$15,624,693)		6.400	XXXXXXXX	6.400000	XXXXXXXX		6.400000	Y
2012 EMERGENCY (\$8,062,500)		3.300	XXXXXXXX	3.300000	XXXXXXXX		3.300000	Y
SUB TOTAL		71.200		0.397596	42.891194	0.295248	50.178353	
UNIT # 51110	BROOKLYN HTS CORP							
GENERAL FUND		3.100	XXXXXXXX	3.100000	XXXXXXXX		3.100000	Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000	Y
SUB TOTAL		3.400		0.000000	3.400000	0.000000	3.400000	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120	N
SUB TOTAL		2.750		0.002759	2.742415	0.006502	2.732120	
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE		2.500	0.213962	1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE		1.000	0.131860	.868140	0.045268		.954732	N
SUB TOTAL		3.500		0.190505	2.833235	0.075206	3.236782	
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE		1.200	0.222549	.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE		1.900	0.222549	1.477156	0.114758		1.681959	Y

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☐

☐ TAXING DISTRICT NUMBER: 00145 (CONTINUED)

☐ TAXING DISTRICT: BROOKLYN HTS VILL-PARMA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

101.130

0.321961

68.570133

0.228125

78.059728

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00150

TAXING DISTRICT: BROOKPARK CITY-BEREA CSD

		-----RES/AG CLASS-----		----
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	NON-RES/AG (OTHER) CLASS----
ROLL				
	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
UNIT # 20400	BEREA CSD							
GENERAL FUND	4.050	XXXXXXXX		4.050000	XXXXXXXX		4.050000	Y
1976 CURRENT EXPENSE	31.400	0.817812		5.720703	0.600930		12.530798	Y
1976 PERMANENT IMPROVEMENT-ONGOING	0.900	0.822849		.159435	0.600930		.359163	Y
1984 CURRENT EXPENSE	6.900	0.630125		2.552137	0.462690		3.707439	Y
1990 CURRENT EXPENSE	6.900	0.555188		3.069202	0.381385		4.268443	Y
1993 CURRENT EXPENSE	5.900	0.465439		3.153909	0.306066		4.094210	Y
1996 PERMANENT IMPROVEMENT-ONGOING	1.000	0.381853		.618147	0.241196		.758804	Y
1999 CURRENT EXPENSE	5.900	0.322101		3.999604	0.225110		4.571851	Y
2002 CURRENT EXPENSE	5.900	0.246370		4.446417	0.099022		5.315770	Y
2006 CURRENT EXPENSE	5.250	0.241764		3.980739	0.099022		4.730134	Y
2012 CURRENT EXPENSE	3.900	0.241764		2.957120	0.099022		3.513814	Y
2016 BOND (\$112,500,000)	3.500	XXXXXXXX		3.500000	XXXXXXXX		3.500000	N
SUB TOTAL	81.500		0.531198	38.207413		0.369320	51.400426	
UNIT # 30340	POLARIS JVSD							
1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257	Y
1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723	Y
1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627	Y
2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090	N
SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
UNIT # 51090	BROOK PARK CITY							
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	3.850	XXXXXXXX		3.850000	XXXXXXXX		3.850000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1999 SOUTHWEST HOSPITAL	0.300	0.313874		.205837	0.338222		.198533	Y
SUB TOTAL	4.750		0.019824	4.655837		0.021362	4.648533	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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☐ TAXING DISTRICT NUMBER: 00150 (CONTINUED)

☐ TAXING DISTRICT: BROOKPARK CITY-BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190 CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
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☐ 2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
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☐ SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
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☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	115.870		0.415971	67.671493		0.281186	83.289031	
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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00155

TAXING DISTRICT: BROOKPARK CITY-CLEVELAND MUN. SD

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
LEVY YEAR / DESCRIPTION	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21070	CLEVELAND MUNICIPAL S.D.						
GENERAL FUND	4.000	XXXXXXXX		4.000000	XXXXXXXX		4.000000 Y
1976 CURRENT EXPENSE	31.700	0.749818		7.930769	0.504706		15.700819 Y
1983 CURRENT EXPENSE	9.000	0.586410		3.722310	0.404868		5.356188 Y
1996 CURRENT EXPENSE	13.500	0.325636		9.103914	0.236221		10.311016 Y
2001 BOND (\$335,000,000)	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000 Y
2001 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.179420		.410290 Y
2012 CURRENT EXPENSE (5705.21B)	14.000	0.245956		10.556616	0.144369		11.978834 Y
2012 CURRENT EXPENSE(5705.21B)	1.000	0.245956		.754044	0.144369		.855631 Y
2014 BOND (\$200,000,000)	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000 N
2014 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.144369		.427815 N
2020 CURRENT EXPENSE	4.500	0.190292		3.643686	0.060739		4.226674 N
2020 CURRENT EXPENSE	0.500	0.190292		.404854	0.060739		.469630 N
SUB TOTAL	84.100		0.455765	45.770237		0.302772	58.636897
UNIT # 51090	BROOK PARK CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.850	XXXXXXXX		3.850000	XXXXXXXX		3.850000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1999 SOUTHWEST HOSPITAL	0.300	0.313874		.205837	0.338222		.198533 Y
SUB TOTAL	4.750		0.019824	4.655837		0.021362	4.648533
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60191	CLEVELAND LIBRARY						
1985 CURRENT EXPENSE	1.000	0.586410		.413590	0.404822		.595178 Y
2008 CURRENT EXPENSE	5.800	0.245956		4.373455	0.144369		4.962659 Y
2018 CURRENT EXPENSE	2.000	0.245956		1.508088	0.133890		1.732220 N
SUB TOTAL	8.800		0.284644	6.295133		0.171585	7.290057

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00155 (CONTINUED)

☐ TAXING DISTRICT: BROOKPARK CITY-CLEVELAND MUN. SD

-----RES/AG CLASS----- ----NON-RES/AG (OTHER) CLASS----

LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
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ROLL

	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
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BACK

UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758	1.062290	Y
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2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758	1.681959	Y
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□ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758	.796717	N
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2017 BOND (\$227,500,000)	0.500	XXXXXXXXXX	.500000	XXXXXXXXXX	.500000	N
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□ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445	.377822	N
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2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468	.398612	N
---------------------------------	-------	----------	---------	----------	---------	---

□ SUB TOTAL	5.300	0.178457	4.354178	0.091057	4.817400
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UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998	CCPA	PORT	AUTHORITY	0.130	0.316374	.088871	0.199530	.104061	Y
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□ SUB TOTAL	0.130	0.316377	.088871	0.199531	.104061
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□ COMPOSITE	120.680	0.368853	76.166911	0.239145	91.820080
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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00160
TAXING DISTRICT: CHAGRIN FALLS TWP-C F EVSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
---------------------------------	-------------	--	---------------------	-------------------	--	---------------------	-------------------

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395 12.260240		0.084781	13.591012
UNIT # 20930	CHAGRIN FALLS EVSD						
GENERAL FUND		3.000	XXXXXXXX	3.000000	XXXXXXXX		3.000000 Y
PERMANENT IMPROVEMENT		1.500	XXXXXXXX	1.500000	XXXXXXXX		1.500000 Y
1976 CURRENT EXPENSE		41.600	0.878964	5.035097	0.789739		8.746857 Y
1977 CURRENT EXPENSE		5.750	0.843568	.899484	0.752676		1.422113 Y
1979 CURRENT EXPENSE		5.750	0.830256	.976028	0.743170		1.476772 Y
1981 CURRENT EXPENSE		6.400	0.782464	1.392230	0.681729		2.036934 Y
1983 CURRENT EXPENSE		5.900	0.735689	1.559434	0.611981		2.289312 Y
1986 CURRENT EXPENSE		5.250	0.720265	1.468608	0.587930		2.163367 Y
1994 CURRENT EXPENSE		7.400	0.541350	3.394010	0.309135		5.112401 Y
1999 CURRENT EXPENSE		4.200	0.461754	2.260633	0.308747		2.903262 Y
2003 CURRENT EXPENSE		7.900	0.366380	5.005598	0.125254		6.910493 Y
2005 BOND (\$9,950,000)		1.120	XXXXXXXX	1.120000	XXXXXXXX		1.120000 Y
2007 CURRENT EXPENSE		7.900	0.267481	5.786900	0.125254		6.910493 Y
2012 CURRENT EXPENSE		7.900	0.267481	5.786900	0.125254		6.910493 Y
2017 BOND (\$31,500,000)		2.650	XXXXXXXX	2.650000	XXXXXXXX		2.650000 N
2017 CURRENT EXPENSE		5.500	0.237096	4.195972	0.122445		4.826552 N
2020 CURRENT EXPENSE		3.850	0.192194	3.110053	0.101977		3.457388 N
SUB TOTAL		123.570		0.602323 49.140947		0.486636	63.436437
UNIT # 41020	CHAGRIN FALLS TWP						
GENERAL FUND		0.400	XXXXXXXX	.400000	XXXXXXXX		.400000 Y
SUB TOTAL		0.400		0.000000 .400000		0.000000	.400000
UNIT # 41020 - 010	CHAGRIN FALLS TWP FIRE DIST.						
FIRE DISTRICT		0.800	XXXXXXXX	.800000	XXXXXXXX		.800000 Y
SUB TOTAL		0.800		0.000000 .800000		0.000000	.800000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120 N
SUB TOTAL		2.750		0.002759 2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00160 (CONTINUED)

☐ TAXING DISTRICT: CHAGRIN FALLS TWP-C F EVSD

1

LEVY	YEAR	DESCRIPTION
1	2010	...
2	2011	...
3	2012	...
4	2013	...
5	2014	...
6	2015	...
7	2016	...
8	2017	...
9	2018	...
10	2019	...
11	2020	...
12	2021	...
13	2022	...
14	2023	...
15	2024	...
16	2025	...
17	2026	...
18	2027	...
19	2028	...
20	2029	...
21	2030	...
22	2031	...
23	2032	...
24	2033	...
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27	2036	...
28	2037	...
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31	2040	...
32	2041	...
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88	2097	...
89	2098	...
90	2099	...
91	2100	...
92	2101	...
93	2102	...
94	2103	...
95	2104	...
96	2105	...
97	2106	...
98	2107	...
99	2108	...
100	2109	...
101	2110	...
102	2111	...
103	2112	...
104	2113	...
105	2114	...
106	2115	...
107	2116	...
108	2117	...
109	2118	...
110	2119	...
111	2120	...
112	2121	...
113	2122	...
114	2123	...
115	2124	...
116	2125	...
117	2126	...
118	2127	...
119	2128	...
120	2129	...
121	2130	...
122	2131	...
123	2132	...
124	2133	...
125	2134	...
126	2135	...
127	2136	...
128	2137	...
129	2138	...
130	2139	...

ROLL

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BACK

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

□ 2008 CURRENT EXPENSE	2.500	0.213962	1.965095	0.087180	2.282050	Y
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□ 2020 CURRENT EXPENSE	1.000	0.131860	.868140	0.045268	.954732	N
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□ SUB TOTAL	3.500	0.190505	2.833235	0.075206	3.236782
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UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758	1.062290	Y
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2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758	1.681959	Y
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2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758	.796717	N
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2017 BOND (\$227,500,000)	0.500	XXXXXXXXXX	.500000	XXXXXXXXXX	.500000	N
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2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445	.377822	N
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□ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468	.398612	N
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□ SUB TOTAL	5.300	0.178457	4.354178	0.091057	4.817400
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UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998 CCPA PORT AUTHORITY	0.130	0.316374	.088871	0.199530	.104061	Y
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□ SUB TOTAL	0.130	0.316377	.088871	0.199531	.104061
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□ COMPOSITE	151.300
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TE050008		STATE OF OHIO			DTE515		
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023				PAGE	41		
		COUNTY 18 CUYAHOGA					
TAXING DISTRICT NUMBER: 00170							
TAXING DISTRICT: CHAGRIN FALLS VILLAGE EVSD							
		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180 CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20930 CHAGRIN FALLS EVSD							
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
PERMANENT IMPROVEMENT	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000 Y
1976 CURRENT EXPENSE	41.600	0.878964		5.035097	0.789739		8.746857 Y
1977 CURRENT EXPENSE	5.750	0.843568		.899484	0.752676		1.422113 Y
1979 CURRENT EXPENSE	5.750	0.830256		.976028	0.743170		1.476772 Y
1981 CURRENT EXPENSE	6.400	0.782464		1.392230	0.681729		2.036934 Y
1983 CURRENT EXPENSE	5.900	0.735689		1.559434	0.611981		2.289312 Y
1986 CURRENT EXPENSE	5.250	0.720265		1.468608	0.587930		2.163367 Y
1994 CURRENT EXPENSE	7.400	0.541350		3.394010	0.309135		5.112401 Y
1999 CURRENT EXPENSE	4.200	0.461754		2.260633	0.308747		2.903262 Y
2003 CURRENT EXPENSE	7.900	0.366380		5.005598	0.125254		6.910493 Y
2005 BOND (\$9,950,000)	1.120	XXXXXXXX		1.120000	XXXXXXXX		1.120000 Y
2007 CURRENT EXPENSE	7.900	0.267481		5.786900	0.125254		6.910493 Y
2012 CURRENT EXPENSE	7.900	0.267481		5.786900	0.125254		6.910493 Y
2017 BOND (\$31,500,000)	2.650	XXXXXXXX		2.650000	XXXXXXXX		2.650000 N
2017 CURRENT EXPENSE	5.500	0.237096		4.195972	0.122445		4.826552 N
2020 CURRENT EXPENSE	3.850	0.192194		3.110053	0.101977		3.457388 N
SUB TOTAL	123.570		0.602323	49.140947		0.486636	63.436437
UNIT # 41020 CHAGRIN FALLS TWP							
GENERAL FUND	0.400	XXXXXXXX		.400000	XXXXXXXX		.400000 Y
SUB TOTAL	0.400		0.000000	.400000		0.000000	.400000
UNIT # 51540 CHAGRIN FALLS CORP							
GENERAL FUND	2.500	XXXXXXXX		2.500000	XXXXXXXX		2.500000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
2009 CURRENT EXPENSE	5.500	0.284649		3.934430	0.095297		4.975866 Y
SUB TOTAL	8.300		0.188623	6.734430		0.063149	7.775866
UNIT # 60110 CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
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☐ TAXING DISTRICT NUMBER: 00170 (CONTINUED)

☐ TAXING DISTRICT: CHAGRIN FALLS VILLAGE EVSD

1

LEVY	YEAR	DESCRIPTION
1	2010	...
2	2011	...
3	2012	...
4	2013	...
5	2014	...
6	2015	...
7	2016	...
8	2017	...
9	2018	...
10	2019	...
11	2020	...
12	2021	...
13	2022	...
14	2023	...
15	2024	...
16	2025	...
17	2026	...
18	2027	...
19	2028	...
20	2029	...
21	2030	...
22	2031	...
23	2032	...
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81	2090	...
82	2091	...
83	2092	...
84	2093	...
85	2094	...
86	2095	...
87	2096	...
88	2097	...
89	2098	...
90	2099	...
91	2100	...
92	2101	...
93	2102	...
94	2103	...
95	2104	...
96	2105	...
97	2106	...
98	2107	...
99	2108	...
100	2109	...
101	2110	...
102	2111	...
103	2112	...
104	2113	...
105	2114	...
106	2115	...
107	2116	...
108	2117	...
109	2118	...
110	2119	...
111	2120	...
112	2121	...
113	2122	...
114	2123	...
115	2124	...
116	2125	...
117	2126	...
118	2127	...
119	2128	...
120	2129	...
121	2130	...
122	2131	...
123	2132	...
124	2133	...
125	2134	...
126	2135	...
127	2136	...
128	2137	...
129	2138	...
130	2139	...

ROLL

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BACK

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962	1.965095	0.087180	2.282050	Y
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□ 2020 CURRENT EXPENSE	1.000	0.131860	.868140	0.045268	.954732	N
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□ SUB TOTAL	3.500	0.190505	2.833235	0.075206	3.236782
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UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758	1.062290	Y
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2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758	1.681959	Y
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2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758	.796717	N
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2017 BOND (\$227,500,000)	0.500	XXXXXXXXXX	.500000	XXXXXXXXXX	.500000	N
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2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445	.377822	N
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□ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468	.398612	N
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□ SUB TOTAL	5.300	0.178457	4.354178	0.091057	4.817400
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UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998	CCPA	PORT	AUTHORITY	0.130	0.316374	.088871	0.199530	.104061	Y
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□ SUB TOTAL	0.130	0.316377	.088871	0.199531	.104061
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□ COMPOSITE	158.800	0.505326	78.554316	0.394877	96.093678
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TE050008		STATE OF OHIO						
DTE515		COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023						
		COUNTY 18 CUYAHOGA						
TAXING DISTRICT NUMBER: 00180								
TAXING DISTRICT: CLEV HT-CY C HT/UNIV HT CSD								
		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION		TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL								
		RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK								
UNIT # 10180		CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21080		CLEVELAND HTS-UNIVERSITY HTS C						
GENERAL FUND		4.450	XXXXXXXX		4.450000	XXXXXXXX		4.450000 Y
1976 CURRENT EXPENSE		52.050	0.828292		8.937401	0.635540		18.970143 Y
1980 CURRENT EXPENSE		6.900	0.685587		2.169449	0.555992		3.063655 Y
1983 CURRENT EXPENSE		6.000	0.639179		2.164926	0.499501		3.002994 Y
1985 CURRENT EXPENSE		4.500	0.639164		1.623762	0.497777		2.260003 Y
1986 CURRENT EXPENSE		6.000	0.620602		2.276388	0.450518		3.296892 Y
1988 CURRENT EXPENSE		9.500	0.620575		3.604537	0.450348		5.221694 Y
1993 CURRENT EXPENSE		8.900	0.448183		4.911171	0.270540		6.492194 Y
1996 CURRENT EXPENSE		8.900	0.366771		5.635738	0.232872		6.827439 Y
2000 CURRENT EXPENSE		9.400	0.321686		6.376151	0.180203		7.706091 Y
2001 BOND/LIBRARY (\$9,500,000)		0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
2002 PERMANENT IMPROVEMENT-ONGOING		3.800	0.232164		2.917776	0.107309		3.392225 Y
2004 CURRENT EXPENSE		8.500	0.159891		7.140926	0.107309		7.587873 Y
2007 CURRENT EXPENSE		7.200	0.159891		6.048784	0.107309		6.427375 Y
2011 CURRENT EXPENSE		6.900	0.159891		5.796752	0.107309		6.159567 Y
2013 BOND (\$134,800,000)		6.000	XXXXXXXX		6.000000	XXXXXXXX		6.000000 N
2016 CURRENT EXPENSE		5.500	0.159891		4.620599	0.107309		4.909800 N
2020 CURRENT EXPENSE		4.800	0.112360		4.260672	0.083015		4.401528 N
SUB TOTAL		159.800		0.502910	79.435032		0.370029	100.669473
UNIT # 51780		CLEVELAND HTS CITY						
GENERAL FUND		2.220	XXXXXXXX		2.220000	XXXXXXXX		2.220000 Y
SINKING FUND AND BOND		1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000 Y
1976 CHARTER/CURRENT EXPENSE		6.480	XXXXXXXX		6.480000	XXXXXXXX		6.480000 Y
1986 CHARTER/FIREMAN'S FUND		0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1986 CHARTER/POLICE PENSION		0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
2004 CHARTER/RECREATION IMPROVEMENT		0.700	XXXXXXXX		.700000	XXXXXXXX		.700000 Y
2014 CHARTER/CURRENT EXP(HB59 INCR)		0.920	XXXXXXXX		.920000	XXXXXXXX		.920000 N
SUB TOTAL		12.420		0.000000	12.420000		0.000000	12.420000

UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00180 (CONTINUED)

TAXING DISTRICT: CLEV HT-CY C HT/UNIV HT CSD

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LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
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ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
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BACK

UNIT # 60192	CLEVELAND HTS LIBRARY							
1992 CURRENT EXPENSE	4.000	0.448183		2.207268	0.270621		2.917516	Y
2000 CURRENT EXPENSE	1.900	0.321686		1.288796	0.180203		1.557614	Y
2008 CURRENT EXPENSE	1.900	0.159891		1.596207	0.107309		1.696112	Y
2014 CURRENT EXPENSE	2.200	0.159891		1.848239	0.107309		1.963920	N
SUB TOTAL	10.000		0.305949	6.940510		0.186484	8.135162	

UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	

UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	205.250		0.423916	118.241246		0.305875	142.469228	

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00190

TAXING DISTRICT: CLEVELAND HTS CITY/EAST C CSD

LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 21470 EAST CLEVELAND CSD

GENERAL FUND	4.780	XXXXXXXX		4.780000	XXXXXXXX		4.780000	Y
1976 CURRENT EXPENSE	50.900	0.554220		22.690202	0.330695		34.067624	Y
1982 CURRENT EXPENSE	5.900	0.341581		3.884672	0.188595		4.787289	Y
1985 CURRENT EXPENSE	7.900	0.246271		5.954459	0.187804		6.416348	Y
1989 CURRENT EXPENSE	8.900	0.087001		8.125691	0.165975		7.422822	Y
1992 CURRENT EXPENSE	10.000	0.087001		9.129990	0.165975		8.340250	Y
SUB TOTAL	88.380		0.382610	54.565014		0.255326	65.814333	

UNIT # 51780 CLEVELAND HTS CITY

GENERAL FUND	2.220	XXXXXXXX		2.220000	XXXXXXXX		2.220000	Y
SINKING FUND AND BOND	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000	Y
1976 CHARTER/CURRENT EXPENSE	6.480	XXXXXXXX		6.480000	XXXXXXXX		6.480000	Y
1986 CHARTER/FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1986 CHARTER/POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
2004 CHARTER/RECREATION IMPROVEMENT	0.700	XXXXXXXX		.700000	XXXXXXXX		.700000	Y
2014 CHARTER/CURRENT EXP(HB59 INCR)	0.920	XXXXXXXX		.920000	XXXXXXXX		.920000	N
SUB TOTAL	12.420		0.000000	12.420000		0.000000	12.420000	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

UNIT # 60193 EAST CLEVELAND LIBRARY

1993 CURRENT EXPENSE	1.000	0.087001		.912999	0.165975		.834025	Y
2002 CURRENT EXPENSE	3.000	0.087001		2.738997	0.165975		2.502075	Y
2007 CURRENT EXPENSE	3.000	0.087001		2.738997	0.165975		2.502075	Y
SUB TOTAL	7.000		0.087001	6.390993		0.165975	5.838175	

UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ TAXING DISTRICT NUMBER: 00190 (CONTINUED)
☐ TAXING DISTRICT: CLEVELAND HTS CITY/EAST C CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	130.830		0.290517	92.821711		0.195009	105.317101

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00200
TAXING DISTRICT: CUYAHOGA HTS VIL LSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21340	CUYAHOGA HEIGHTS LSD						
GENERAL FUND	4.100	XXXXXXXX		4.100000	XXXXXXXX		4.100000 Y
1976 CURRENT EXPENSE	6.600	0.394138		3.998689	0.235359		5.046630 Y
1981 CURRENT EXPENSE	3.000	0.394138		1.817586	0.235359		2.293923 Y
1985 CURRENT EXPENSE	3.800	0.394138		2.302275	0.235359		2.905635 Y
1991 CURRENT EXPENSE	0.500	0.394138		.302931	0.235359		.382320 Y
1997 CURRENT EXPENSE	4.900	0.394138		2.968723	0.235359		3.746740 Y
2003 CURRENT EXPENSE	4.900	0.284245		3.507199	0.137623		4.225647 Y
2012 CURRENT EXPENSE	7.900	0.178580		6.489218	0.137623		6.812778 Y
SUB TOTAL	35.700		0.286090	25.486621		0.173287	29.513673
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 52120	CUYAHOGA HTS CORP						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.800	XXXXXXXX		3.800000	XXXXXXXX		3.800000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SUB TOTAL	4.400		0.000000	4.400000		0.000000	4.400000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00200 (CONTINUED)
TAXING DISTRICT: CUYAHOGA HTS VIL LSD

LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006	CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758		1.062290	Y
2010	CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758		1.681959	Y
2014	CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758		.796717	N
2017	BOND (\$227,500,000)	0.500	XXXXXXXX	.500000	XXXXXXXX		.500000	N
2019	CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445		.377822	N
2023	CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468		.398612	N
SUB TOTAL		5.300		4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998	CCPA PORT AUTHORITY	0.130	0.316374	.088871	0.199530		.104061	Y
SUB TOTAL		0.130		.088871		0.199531	.104061	
COMPOSITE		68.630		54.165560		0.119991	60.395048	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00210
TAXING DISTRICT: EAST CLEVELAND CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21470	EAST CLEVELAND CSD						
GENERAL FUND	4.780	XXXXXXXX		4.780000	XXXXXXXX		4.780000 Y
1976 CURRENT EXPENSE	50.900	0.554220		22.690202	0.330695		34.067624 Y
1982 CURRENT EXPENSE	5.900	0.341581		3.884672	0.188595		4.787289 Y
1985 CURRENT EXPENSE	7.900	0.246271		5.954459	0.187804		6.416348 Y
1989 CURRENT EXPENSE	8.900	0.087001		8.125691	0.165975		7.422822 Y
1992 CURRENT EXPENSE	10.000	0.087001		9.129990	0.165975		8.340250 Y
SUB TOTAL	88.380		0.382610	54.565014		0.255326	65.814333
UNIT # 52400	EAST CLEVELAND CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.120	XXXXXXXX		3.120000	XXXXXXXX		3.120000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	6.980	XXXXXXXX		6.980000	XXXXXXXX		6.980000 Y
1976 CHARTER/PERM. IMPROVEMENT	2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000 Y
SUB TOTAL	12.700		0.000000	12.700000		0.000000	12.700000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60193	EAST CLEVELAND LIBRARY						
1993 CURRENT EXPENSE	1.000	0.087001		.912999	0.165975		.834025 Y
2002 CURRENT EXPENSE	3.000	0.087001		2.738997	0.165975		2.502075 Y
2007 CURRENT EXPENSE	3.000	0.087001		2.738997	0.165975		2.502075 Y
SUB TOTAL	7.000		0.087001	6.390993		0.165975	5.838175
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N

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☐ TAXING DISTRICT NUMBER: 00210 (CONTINUED)

☐ TAXING DISTRICT: EAST CLEVELAND CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	131.110		0.289897	93.101711		0.194592	105.597101	
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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00220

TAXING DISTRICT: EUCLID CSD

LEVY YEAR / DESCRIPTION
ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----	
		REDUCTION	COMPOSITE	EFFECTIVE	
	RATE	FACTOR	FACTOR	RATE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX 1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX .350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758 3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758 4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445 4.439408 N
SUB TOTAL	14.850		0.174395	12.260240	0.084781 13.591012

UNIT # 21680 EUCLID CSD

GENERAL FUND	4.620	XXXXXXXX		4.620000	XXXXXXXX 4.620000 Y
1976 CURRENT EXPENSE	28.100	0.729167		7.610407	0.435076 15.874364 Y
1979 CURRENT EXPENSE	5.500	0.624115		2.067367	0.385356 3.380542 Y
1985 CURRENT EXPENSE	8.000	0.453846		4.369232	0.272458 5.820336 Y
1988 CURRENT EXPENSE	6.900	0.446611		3.818384	0.200728 5.514976 Y
1992 CURRENT EXPENSE	7.500	0.280821		5.393842	0.200728 5.994540 Y
1999 CURRENT EXPENSE	6.900	0.265343		5.069133	0.200728 5.514976 Y
2004 PERMANENT IMPROVEMENT ONGOING	2.500	0.265343		1.836642	0.200728 1.998180 Y
2005 CURRENT EXPENSE	5.900	0.265343		4.334476	0.200728 4.715704 Y
2009 BOND (\$40,300,000)	3.400	XXXXXXXX		3.400000	XXXXXXXX 3.400000 Y
2016 BOND (\$96,300,000)	6.750	XXXXXXXX		6.750000	XXXXXXXX 6.750000 N
2020 EMERGENCY	8.000	XXXXXXXX		8.000000	XXXXXXXX 8.000000 N
SUB TOTAL	94.070		0.391204	57.269483	0.239039 71.583618

UNIT # 52580 EUCLID CITY

SINKING FUND AND BOND	3.880	XXXXXXXX		3.880000	XXXXXXXX 3.880000 Y
1976 CHARTER/CURRENT EXPENSE	6.720	0.729167		1.819997	0.435076 3.796289 Y
1976 CHARTER/PERM. IMPROVEMENT	1.000	0.729167		.270833	0.435076 .564924 Y
1976 CHARTER/REC CAP IMPRVMT	0.700	0.729167		.189583	0.435076 .395446 Y
1976 CHARTER/RECREATIONAL	1.300	0.729167		.352082	0.435076 .734401 Y
SUB TOTAL	13.600		0.521141	6.512495	0.310952 9.371060

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX .050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622 2.682120 N
SUB TOTAL	2.750		0.002759	2.742415	0.006502 2.732120

UNIT # 60194 EUCLID LIBRARY

2010 CURRENT EXPENSE	4.000	0.265343		2.938628	0.200728 3.197088 Y
2014 CURRENT EXPENSE	1.600	0.265343		1.175451	0.200728 1.278835 N
2023 CAPITAL IMPROVEMENT	1.500	0.000000		1.500000	0.007206 1.489191 N
SUB TOTAL	7.100		0.209285	5.614079	0.159844 5.965114

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□ TAXING DISTRICT NUMBER: 00220 (CONTINUED)

□ TAXING DISTRICT: EUCLID CSD

□

□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	

□ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	137.800		0.355285	88.841761		0.215063	108.164385	

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023							
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		COUNTY 18 CUYAHOGA					
TAXING DISTRICT NUMBER: 00230							
TAXING DISTRICT: FAIRVIEW PARK CSD							
		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180		CUYAHOGA COUNTY					
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21790		FAIRVIEW PARK CSD					
GENERAL FUND	4.570	XXXXXXXX		4.570000	XXXXXXXX		4.570000 Y
1976 CURRENT EXPENSE	33.200	0.848152		5.041353	0.679519		10.639969 Y
1978 CURRENT EXPENSE	3.900	0.784476		.840543	0.649120		1.368432 Y
1981 CURRENT EXPENSE	5.400	0.695019		1.646897	0.584482		2.243797 Y
1988 CURRENT EXPENSE	6.900	0.650816		2.409369	0.518995		3.318934 Y
1992 CURRENT EXPENSE	7.900	0.519579		3.795325	0.264931		5.807045 Y
1995 CURRENT EXPENSE	8.000	0.449543		4.403656	0.226436		6.188512 Y
2000 CURRENT EXPENSE	6.900	0.401772		4.127773	0.202436		5.503191 Y
2005 BOND (\$28,500,000)	2.180	XXXXXXXX		2.180000	XXXXXXXX		2.180000 Y
2006 CURRENT EXPENSE	5.900	0.321648		4.002276	0.117843		5.204726 Y
2013 EMERGENCY (\$2,690,000)	5.850	XXXXXXXX		5.850000	XXXXXXXX		5.850000 Y
2016 BOND (\$10,750,000)	1.090	XXXXXXXX		1.090000	XXXXXXXX		1.090000 N
2016 PERMANENT IMPROVEMENT	2.150	0.279284		1.549539	0.117843		1.896637 N
2020 CURRENT EXPENSE	7.900	0.179699		6.480377	0.052741		7.483346 N
SUB TOTAL	101.840		0.528800	47.987108		0.377999	63.344589
UNIT # 30340		POLARIS JVSD					
1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257 Y
1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723 Y
1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627 Y
2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090 N
SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697
UNIT # 52660		FAIRVIEW PARK CITY					
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.330	XXXXXXXX		3.330000	XXXXXXXX		3.330000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000 Y
1994 CHARTER/PERM. IMPROVEMENT	0.870	XXXXXXXX		.870000	XXXXXXXX		.870000 Y
1996 FIRE & E.M.S.	1.000	0.449081		.550919	0.247555		.752445 Y
1996 CHARTER/RECREATIONAL	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
2023 BOND (\$12,900,000)	1.490	XXXXXXXX		1.490000	XXXXXXXX		1.490000 N
SUB TOTAL	13.290		0.033791	12.840919		0.018628	13.042445

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☐ TAXING DISTRICT NUMBER: 00230 (CONTINUED)

☐ TAXING DISTRICT: FAIRVIEW PARK CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

144.750

0.408386

85.636270

0.284096

103.627106

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00235

TAXING DISTRICT: FAIRVIEW PARK-BEREA CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395	12.260240	0.084781	13.591012
UNIT # 20400	BEREA CSD						
GENERAL FUND		4.050	XXXXXXXX	4.050000	XXXXXXXX		4.050000 Y
1976 CURRENT EXPENSE		31.400	0.817812	5.720703	0.600930		12.530798 Y
1976 PERMANENT IMPROVEMENT-ONGOING		0.900	0.822849	.159435	0.600930		.359163 Y
1984 CURRENT EXPENSE		6.900	0.630125	2.552137	0.462690		3.707439 Y
1990 CURRENT EXPENSE		6.900	0.555188	3.069202	0.381385		4.268443 Y
1993 CURRENT EXPENSE		5.900	0.465439	3.153909	0.306066		4.094210 Y
1996 PERMANENT IMPROVEMENT-ONGOING		1.000	0.381853	.618147	0.241196		.758804 Y
1999 CURRENT EXPENSE		5.900	0.322101	3.999604	0.225110		4.571851 Y
2002 CURRENT EXPENSE		5.900	0.246370	4.446417	0.099022		5.315770 Y
2006 CURRENT EXPENSE		5.250	0.241764	3.980739	0.099022		4.730134 Y
2012 CURRENT EXPENSE		3.900	0.241764	2.957120	0.099022		3.513814 Y
2016 BOND (\$112,500,000)		3.500	XXXXXXXX	3.500000	XXXXXXXX		3.500000 N
SUB TOTAL		81.500		0.531198	38.207413	0.369320	51.400426
UNIT # 30340	POLARIS JVSD						
1976 CURRENT EXPENSE		1.200	0.167324	.999211	0.120619		1.055257 Y
1977 CURRENT EXPENSE		0.700	0.165331	.584268	0.118966		.616723 Y
1984 CURRENT EXPENSE		0.500	0.163829	.418085	0.112745		.443627 Y
2016 PERMANENT IMPROVEMENT		0.690	0.235159	.527740	0.067985		.643090 N
SUB TOTAL		3.090		0.181456	2.529304	0.107218	2.758697
UNIT # 52660	FAIRVIEW PARK CITY						
FIREMAN'S FUND		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
GENERAL FUND		3.330	XXXXXXXX	3.330000	XXXXXXXX		3.330000 Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE		5.000	XXXXXXXX	5.000000	XXXXXXXX		5.000000 Y
1994 CHARTER/PERM. IMPROVEMENT		0.870	XXXXXXXX	.870000	XXXXXXXX		.870000 Y
1996 FIRE & E.M.S.		1.000	0.449081	.550919	0.247555		.752445 Y
1996 CHARTER/RECREATIONAL		1.000	XXXXXXXX	1.000000	XXXXXXXX		1.000000 Y
2023 BOND (\$12,900,000)		1.490	XXXXXXXX	1.490000	XXXXXXXX		1.490000 N
SUB TOTAL		13.290		0.033791	12.840919	0.018628	13.042445

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☐ TAXING DISTRICT NUMBER: 00235 (CONTINUED)

☐ TAXING DISTRICT: FAIRVIEW PARK-BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

124.410

0.390270

75.856575

0.263059

91.682943

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TE050008		STATE OF OHIO				DTE515	
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023							
		PAGE 57					
		COUNTY 18 CUYAHOGA					
TAXING DISTRICT NUMBER: 00240							
TAXING DISTRICT: FAIRVIEW PARK CY-ROCKY RVR CSD							
		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180 CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24680 ROCKY RIVER CSD							
GENERAL FUND	4.070	XXXXXXXX		4.070000	XXXXXXXX		4.070000 Y
PERMANENT IMPROVEMENTS	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
1976 CURRENT EXPENSE	31.400	0.882679		3.683879	0.609922		12.248449 Y
1978 CURRENT EXPENSE	5.500	0.830966		.929687	0.555779		2.443215 Y
1982 CURRENT EXPENSE	4.800	0.756992		1.166438	0.461791		2.583403 Y
1988 CURRENT EXPENSE	5.500	0.741124		1.423818	0.378431		3.418629 Y
1992 CURRENT EXPENSE	3.300	0.590846		1.350208	0.271313		2.404667 Y
1996 CURRENT EXPENSE	3.500	0.535385		1.626152	0.201477		2.794830 Y
1999 CURRENT EXPENSE	3.900	0.490977		1.985189	0.196410		3.134001 Y
2002 CURRENT EXPENSE	4.900	0.422307		2.830695	0.191660		3.960866 Y
2005 CURRENT EXPENSE	4.900	0.365822		3.107472	0.191660		3.960866 Y
2008 CURRENT EXPENSE	5.900	0.346347		3.856552	0.191660		4.769206 Y
2010 BOND (\$42,902,050)	2.300	XXXXXXXX		2.300000	XXXXXXXX		2.300000 Y
2012 CURRENT EXPENSE	4.900	0.346347		3.202899	0.191660		3.960866 Y
2017 CURRENT EXPENSE	4.400	0.287541		3.134819	0.191660		3.556696 N
2017 PERMANENT IMPROVEMENT-ONGOING	0.500	0.287541		.356229	0.191660		.404170 N
2022 CURRENT EXPENSE	4.650	0.000000		4.650000	0.068255		4.332614 N
2022 PERMANENT IMPROVEMENT-ONGOING	0.250	0.000000		.250000	0.068255		.232936 N
SUB TOTAL	95.170		0.575244	40.424037		0.358250	61.075414
UNIT # 52660 FAIRVIEW PARK CITY							
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.330	XXXXXXXX		3.330000	XXXXXXXX		3.330000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000 Y
1994 CHARTER/PERM. IMPROVEMENT	0.870	XXXXXXXX		.870000	XXXXXXXX		.870000 Y
1996 FIRE & E.M.S.	1.000	0.449081		.550919	0.247555		.752445 Y
1996 CHARTER/RECREATIONAL	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
2023 BOND (\$12,900,000)	1.490	XXXXXXXX		1.490000	XXXXXXXX		1.490000 N
SUB TOTAL	13.290		0.033791	12.840919		0.018628	13.042445
UNIT # 60110 CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y

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☐ TAXING DISTRICT NUMBER: 00240 (CONTINUED)

☐ TAXING DISTRICT: FAIRVIEW PARK CY-ROCKY RVR CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120

N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60196

ROCKY RIVER LIBRARY

☐ 1982 CURRENT EXPENSE

0.900

0.756992

.218707

0.461791

.484388

Y

☐ 1987 CURRENT EXPENSE

0.500

0.741507

.129246

0.379186

.310407

Y

☐ 2004 CURRENT EXPENSE

4.700

0.365822

2.980636

0.191660

3.799198

Y

☐ SUB TOTAL

6.100

0.454330

3.328589

0.246887

4.593993

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

137.590

0.447350

76.039249

0.273520

99.956445

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00250
TAXING DISTRICT: GARFIELD HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 22030	GARFIELD HEIGHTS CSD						
GENERAL FUND	4.860	XXXXXXXX		4.860000	XXXXXXXX		4.860000 Y
1976 CURRENT EXPENSE	28.900	0.329031		19.391004	0.389469		17.644345 Y
1990 PERMANENT IMPROVEMENT-ONGOING	1.500	0.344230		.983655	0.161106		1.258341 Y
2000 BOND (\$41,500,000)	8.100	XXXXXXXX		8.100000	XXXXXXXX		8.100000 Y
2002 BOND (\$10,500,000)	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000 Y
2010 EMERGENCY (\$2,500,000)	7.000	XXXXXXXX		7.000000	XXXXXXXX		7.000000 Y
2011 EMERGENCY (\$2,850,000)	8.000	XXXXXXXX		8.000000	XXXXXXXX		8.000000 Y
2012 EMERGENCY (\$4,100,000)	11.500	XXXXXXXX		11.500000	XXXXXXXX		11.500000 Y
SUB TOTAL	71.260		0.140687	61.234659		0.161344	59.762686
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 52970	GARFIELD HTS CITY						
SINKING FUND AND BOND	3.640	XXXXXXXX		3.640000	XXXXXXXX		3.640000 Y
1976 CHARTER/CURRENT EXPENSE	1.760	XXXXXXXX		1.760000	XXXXXXXX		1.760000 Y
1976 CHARTER/FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/PERM. IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
1976 CHARTER/POLICE & FIRE OPER.	18.700	XXXXXXXX		18.700000	XXXXXXXX		18.700000 Y
1976 CHARTER/POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/RECREATIONAL	0.150	XXXXXXXX		.150000	XXXXXXXX		.150000 Y
1976 CHARTER/STREET LIGHTING	1.150	XXXXXXXX		1.150000	XXXXXXXX		1.150000 Y
2014 CHARTER/POLICE&FIRE(HB59 INCR)	1.900	XXXXXXXX		1.900000	XXXXXXXX		1.900000 N
SUB TOTAL	28.900		0.000000	28.900000		0.000000	28.900000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00250 (CONTINUED)
☐ TAXING DISTRICT: GARFIELD HTS CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 60190
☐ 2008 CURRENT EXPENSE
☐ 2020 CURRENT EXPENSE
☐ SUB TOTAL
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
CUYAHOGA COUNTY LIBRARY								
2008 CURRENT EXPENSE		0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE		0.131860		.868140	0.045268		.954732	N
SUB TOTAL			0.190505	2.833235		0.075206	3.236782	
CUYAHOGA COMMUNITY COLLEGE								
2006 CUYAHOGA COMMUNITY COLLEGE		0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE		0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE		0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)		XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE		0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE		0.000000		.400000	0.003468		.398612	N
SUB TOTAL			0.178457	4.354178		0.091057	4.817400	
CLEVELAND-CUYAHOGA PORT AUTHOR								
1998 CCPA PORT AUTHORITY		0.316374		.088871	0.199530		.104061	Y
SUB TOTAL			0.316377	.088871		0.199531	.104061	
COMPOSITE			0.110937	114.413598		0.105261	115.144061	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00260

TAXING DISTRICT: GARFIELD HT CITY-CLEVELAND MUN. SD

		-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE
ROLL				
	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21070	CLEVELAND MUNICIPAL S.D.						
GENERAL FUND	4.000	XXXXXXXX		4.000000	XXXXXXXX		4.000000 Y
1976 CURRENT EXPENSE	31.700	0.749818		7.930769	0.504706		15.700819 Y
1983 CURRENT EXPENSE	9.000	0.586410		3.722310	0.404868		5.356188 Y
1996 CURRENT EXPENSE	13.500	0.325636		9.103914	0.236221		10.311016 Y
2001 BOND (\$335,000,000)	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000 Y
2001 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.179420		.410290 Y
2012 CURRENT EXPENSE (5705.21B)	14.000	0.245956		10.556616	0.144369		11.978834 Y
2012 CURRENT EXPENSE(5705.21B)	1.000	0.245956		.754044	0.144369		.855631 Y
2014 BOND (\$200,000,000)	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000 N
2014 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.144369		.427815 N
2020 CURRENT EXPENSE	4.500	0.190292		3.643686	0.060739		4.226674 N
2020 CURRENT EXPENSE	0.500	0.190292		.404854	0.060739		.469630 N
SUB TOTAL	84.100		0.455765	45.770237		0.302772	58.636897
UNIT # 52970	GARFIELD HTS CITY						
SINKING FUND AND BOND	3.640	XXXXXXXX		3.640000	XXXXXXXX		3.640000 Y
1976 CHARTER/CURRENT EXPENSE	1.760	XXXXXXXX		1.760000	XXXXXXXX		1.760000 Y
1976 CHARTER/FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/PERM. IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
1976 CHARTER/POLICE & FIRE OPER.	18.700	XXXXXXXX		18.700000	XXXXXXXX		18.700000 Y
1976 CHARTER/POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/RECREATIONAL	0.150	XXXXXXXX		.150000	XXXXXXXX		.150000 Y
1976 CHARTER/STREET LIGHTING	1.150	XXXXXXXX		1.150000	XXXXXXXX		1.150000 Y
2014 CHARTER/POLICE&FIRE(HB59 INCR)	1.900	XXXXXXXX		1.900000	XXXXXXXX		1.900000 N
SUB TOTAL	28.900		0.000000	28.900000		0.000000	28.900000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00270

TAXING DISTRICT: GATES MILLS VIL-MAYFIELD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23300	MAYFIELD CSD						
GENERAL FUND	5.020	XXXXXXXX		5.020000	XXXXXXXX		5.020000 Y
1976 CURRENT EXPENSE	32.450	0.836811		5.295483	0.717746		9.159142 Y
1978 CURRENT EXPENSE	5.500	0.760898		1.315061	0.653193		1.907438 Y
1986 CURRENT EXPENSE	0.300	0.599436		.120169	0.509484		.147154 Y
1988 CURRENT EXPENSE	5.500	0.595462		2.224959	0.494868		2.778226 Y
1991 CURRENT EXPENSE	5.900	0.498851		2.956779	0.418123		3.433074 Y
1995 CURRENT EXPENSE	3.000	0.331085		2.006745	0.253380		2.239860 Y
2002 CURRENT EXPENSE	6.900	0.187048		5.609368	0.064780		6.453018 Y
2004 CURRENT EXPENSE	5.500	0.149246		4.679147	0.050761		5.220814 Y
2006 PERMANENT IMPROVEMENT-ONGOING	0.900	0.149246		.765678	0.050761		.854315 Y
2008 PERMANENT IMPROVEMENT-ONGOING	1.900	0.149246		1.616432	0.050761		1.803554 Y
2008 CURRENT EXPENSE	5.000	0.149246		4.253770	0.050761		4.746195 Y
2012 CURRENT EXPENSE	5.400	0.149246		4.594071	0.050761		5.125890 Y
2012 PERMANENT IMPROVMENT-ONGOING	0.500	0.149246		.425377	0.050761		.474619 Y
2016 CURRENT EXPENSE	5.000	0.146142		4.269290	0.050761		4.746195 N
2016 PERMANENT IMPROVMENT	1.900	0.146142		1.622330	0.050761		1.803554 N
SUB TOTAL	90.670		0.484122	46.774659		0.383335	55.913048
UNIT # 52990	GATES MILLS CORP						
GENERAL FUND	3.180	XXXXXXXX		3.180000	XXXXXXXX		3.180000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1991 LAND CONSERVATION/OPEN SP	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
1993 CURRENT EXPENSE	3.000	0.329781		2.010657	0.060454		2.818638 Y
1996 CURRENT EXPENSE	3.500	0.241051		2.656321	0.060454		3.288411 Y
2005 CURRENT EXPENSE	3.500	0.086409		3.197568	0.060454		3.288411 Y
SUB TOTAL	14.480		0.147477	12.344546		0.041750	13.875460
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐

☐ TAXING DISTRICT NUMBER: 00270 (CONTINUED)

☐ TAXING DISTRICT: GATES MILLS VIL-MAYFIELD CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050

Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732

N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

131.680

0.381849

81.398144

0.284099

94.269883

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00280

TAXING DISTRICT: GLENWILLOW VIL-SOLON CSD

		-----RES/AG CLASS-----		----
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	NON-RES/AG (OTHER) CLASS----
ROLL				
	RATE	FACTOR	FACTOR	RATE
				FACTOR
				FACTOR
				RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24920 SOLON CSD

GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000	Y
1976 CURRENT EXPENSE	24.700	0.801008		4.915102	0.633297		9.057564	Y
1976 PERMANENT IMPROVEMENT	1.400	0.869332		.182935	0.656244		.481258	Y
1984 CURRENT EXPENSE	5.800	0.667910		1.926122	0.396169		3.502219	Y
1987 CURRENT EXPENSE	6.900	0.641269		2.475243	0.362678		4.397521	Y
1993 CURRENT EXPENSE	6.900	0.472401		3.640433	0.179573		5.660946	Y
1996 CURRENT EXPENSE	6.900	0.388350		4.220385	0.152418		5.848315	Y
1998 PERMANENT IMPROVEMENT	0.700	0.348347		.456157	0.140264		.601815	Y
2001 CURRENT EXPENSE	6.900	0.268749		5.045631	0.081526		6.337470	Y
2005 CURRENT EXPENSE	6.900	0.185973		5.616786	0.081526		6.337470	Y
2007 PERMANENT IMPROVEMENT	0.300	0.176520		.247044	0.081526		.275542	Y
2010 CURRENT EXPENSE	6.900	0.176520		5.682012	0.081526		6.337470	Y
2013 CURRENT EXPENSE	0.400	0.176520		.329392	0.081526		.367389	N
2013 PERM. IMPROVEMENT ON-GOING	0.400	0.176520		.329392	0.081526		.367389	N
2018 CURRENT EXPENSE (5705.212)	1.600	0.128441		1.394494	0.081526		1.469558	N
2019 CURRENT EXPENSE (5705.212)	6.900	0.079230		6.353313	0.040963		6.617355	N
SUB TOTAL	88.800		0.459297	48.014441		0.292126	62.859281	

UNIT # 53130 GLENWILLOW CORP

GENERAL FUND	3.300	XXXXXXXX		3.300000	XXXXXXXX		3.300000	Y
SUB TOTAL	3.300		0.000000	3.300000		0.000000	3.300000	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	

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☐ TAXING DISTRICT NUMBER: 00280 (CONTINUED)
☐ TAXING DISTRICT: GLENWILLOW VIL-SOLON CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	118.630		0.379640	73.593380		0.235939	90.640656

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00290
TAXING DISTRICT: HIGHLAND HTS CITY-MAYFIELD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23300	MAYFIELD CSD						
GENERAL FUND	5.020	XXXXXXXX		5.020000	XXXXXXXX		5.020000 Y
1976 CURRENT EXPENSE	32.450	0.836811		5.295483	0.717746		9.159142 Y
1978 CURRENT EXPENSE	5.500	0.760898		1.315061	0.653193		1.907438 Y
1986 CURRENT EXPENSE	0.300	0.599436		.120169	0.509484		.147154 Y
1988 CURRENT EXPENSE	5.500	0.595462		2.224959	0.494868		2.778226 Y
1991 CURRENT EXPENSE	5.900	0.498851		2.956779	0.418123		3.433074 Y
1995 CURRENT EXPENSE	3.000	0.331085		2.006745	0.253380		2.239860 Y
2002 CURRENT EXPENSE	6.900	0.187048		5.609368	0.064780		6.453018 Y
2004 CURRENT EXPENSE	5.500	0.149246		4.679147	0.050761		5.220814 Y
2006 PERMANENT IMPROVEMENT-ONGOING	0.900	0.149246		.765678	0.050761		.854315 Y
2008 PERMANENT IMPROVEMENT-ONGOING	1.900	0.149246		1.616432	0.050761		1.803554 Y
2008 CURRENT EXPENSE	5.000	0.149246		4.253770	0.050761		4.746195 Y
2012 CURRENT EXPENSE	5.400	0.149246		4.594071	0.050761		5.125890 Y
2012 PERMANENT IMPROVMENT-ONGOING	0.500	0.149246		.425377	0.050761		.474619 Y
2016 CURRENT EXPENSE	5.000	0.146142		4.269290	0.050761		4.746195 N
2016 PERMANENT IMPROVMENT	1.900	0.146142		1.622330	0.050761		1.803554 N
SUB TOTAL	90.670		0.484122	46.774659		0.383335	55.913048
UNIT # 53620	HIGHLAND HTS CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND	0.200	XXXXXXXX		.200000	XXXXXXXX		.200000 Y
1976 CHARTER/RECREATIONAL	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
SUB TOTAL	4.000		0.000000	4.000000		0.000000	4.000000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00300

TAXING DISTRICT: HUNTING VALLEY VIL-ORANGE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE	36.000	0.852567		5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE	5.000	0.641403		1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE	7.000	0.604616		2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE	8.500	0.516164		4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE	5.550	0.322260		3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE	9.500	0.280604		6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING	1.000	0.204763		.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE	5.000	0.150500		4.247500	0.111293		4.443535 Y
2005 RECREATIONAL	0.950	0.149840		.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE	5.000	0.129899		4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING	1.500	0.002081		1.496878	0.008260		1.487610 N
SUB TOTAL	90.200		0.540196	41.474358		0.458909	48.806460
UNIT # 53770	HUNTING VALLEY CORP						
GENERAL FUND	1.800	XXXXXXXX		1.800000	XXXXXXXX		1.800000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1998 CHARTER/CURRENT EXPENSE	6.000	XXXXXXXX		6.000000	XXXXXXXX		6.000000 Y
2019 ROAD IMPROVEMENT	8.000	0.015129		7.878968	0.016184		7.870528 N
SUB TOTAL	16.100		0.007518	15.978968		0.008042	15.970528
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00300 (CONTINUED)

☐ TAXING DISTRICT: HUNTING VALLEY VIL-ORANGE CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

☐ 2017 BOND (\$227,500,000)

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

☐ SUB TOTAL

☐ UNIT # 61157

☐ 1998 CCPA PORT AUTHORITY

☐ SUB TOTAL

☐ COMPOSITE

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

REDUCTION COMPOSITE EFFECTIVE

RATE FACTOR FACTOR RATE

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

FACTOR FACTOR RATE

.932941

1.477156

.699705

.500000

.344376

.400000

0.178457 4.354178

.088871

0.316377 .088871

0.399743 79.732265

0.114758 1.062290 Y

0.114758 1.681959 Y

0.114758 .796717 N

XXXXXXXXX .500000 N

0.055445 .377822 N

0.003468 .398612 N

0.091057 4.817400

0.199530 .104061 Y

0.199531 .104061

0.328026 89.258363

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STATE OF OHIO

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00310
TAXING DISTRICT: INDEPENDENCE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXXXX		1.100000	XXXXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXXXX		.350000	XXXXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 22420	INDEPENDENCE LSD						
GENERAL FUND	6.100	XXXXXXXXXX		6.100000	XXXXXXXXXX		6.100000 Y
PERMANENT IMPROVEMENT	0.200	XXXXXXXXXX		.200000	XXXXXXXXXX		.200000 Y
1976 CURRENT EXPENSE	16.100	0.133312		13.953676	0.042024		15.423413 Y
2002 BOND (\$18,000,000)	2.200	XXXXXXXXXX		2.200000	XXXXXXXXXX		2.200000 Y
2007 PERMANENT IMPROVEMENT	1.250	0.157083		1.053646	0.042024		1.197470 Y
2011 EMERGENCY (\$4,252,863)	8.800	XXXXXXXXXX		8.800000	XXXXXXXXXX		8.800000 Y
SUB TOTAL	34.650		0.067610	32.307322		0.021043	33.920883
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 53800	INDEPENDENCE CITY						
GENERAL FUND	1.900	XXXXXXXXXX		1.900000	XXXXXXXXXX		1.900000 Y
POLICE PENSION	0.300	XXXXXXXXXX		.300000	XXXXXXXXXX		.300000 Y
SUB TOTAL	2.200		0.000000	2.200000		0.000000	2.200000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXXXX		.050000	XXXXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00310 (CONTINUED)
TAXING DISTRICT: INDEPENDENCE CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	65.380		0.100853	58.786261		0.042487	62.602258	

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TAXING DISTRICT NUMBER: 00320

TAXING DISTRICT: LAKEWOOD CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

REDUCTION COMPOSITE EFFECTIVE

RATE FACTOR FACTOR RATE

FACTOR FACTOR RATE

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☐ TAXING DISTRICT NUMBER: 00320 (CONTINUED)

☐ TAXING DISTRICT: LAKEWOOD CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60195

LAKEWOOD LIBRARY

☐ 1993 CURRENT EXPENSE

2.250

0.621749

.851064

0.393597

1.364406 Y

☐ 2003 CURRENT EXPENSE

1.250

0.448509

.689363

0.226279

.967151 Y

☐ SUB TOTAL

3.500

0.559878

1.540427

0.333841

2.331557

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

165.160

0.494773

83.443412

0.344261

108.301956

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00330
TAXING DISTRICT: LINNDALE VIL-CLEVELAND MUN. SD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21070	CLEVELAND MUNICIPAL S.D.						
GENERAL FUND	4.000	XXXXXXXX		4.000000	XXXXXXXX		4.000000 Y
1976 CURRENT EXPENSE	31.700	0.749818		7.930769	0.504706		15.700819 Y
1983 CURRENT EXPENSE	9.000	0.586410		3.722310	0.404868		5.356188 Y
1996 CURRENT EXPENSE	13.500	0.325636		9.103914	0.236221		10.311016 Y
2001 BOND (\$335,000,000)	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000 Y
2001 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.179420		.410290 Y
2012 CURRENT EXPENSE (5705.21B)	14.000	0.245956		10.556616	0.144369		11.978834 Y
2012 CURRENT EXPENSE(5705.21B)	1.000	0.245956		.754044	0.144369		.855631 Y
2014 BOND (\$200,000,000)	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000 N
2014 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.144369		.427815 N
2020 CURRENT EXPENSE	4.500	0.190292		3.643686	0.060739		4.226674 N
2020 CURRENT EXPENSE	0.500	0.190292		.404854	0.060739		.469630 N
SUB TOTAL	84.100		0.455765	45.770237		0.302772	58.636897
UNIT # 54380	LINNDALE CORP						
GENERAL FUND	2.800	XXXXXXXX		2.800000	XXXXXXXX		2.800000 Y
SUB TOTAL	2.800		0.000000	2.800000		0.000000	2.800000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60191	CLEVELAND LIBRARY						
1985 CURRENT EXPENSE	1.000	0.586410		.413590	0.404822		.595178 Y
2008 CURRENT EXPENSE	5.800	0.245956		4.373455	0.144369		4.962659 Y
2018 CURRENT EXPENSE	2.000	0.245956		1.508088	0.133890		1.732220 N
SUB TOTAL	8.800		0.284644	6.295133		0.171585	7.290057
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00330 (CONTINUED)

☐ TAXING DISTRICT: LINNDALE VIL-CLEVELAND MUN. SD

☐

☐ LEVY YEAR / DESCRIPTION

TAX

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

ROLL

REDUCTION

COMPOSITE

EFFECTIVE

REDUCTION

COMPOSITE

EFFECTIVE

☐

RATE

FACTOR

FACTOR

RATE

FACTOR

FACTOR

RATE

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

118.730

0.374118

74.311074

0.242218

89.971547

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00340
TAXING DISTRICT: LYNDHURST CY-S EUCLID/L CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
☐ LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
☐ ROLL							
☐	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
☐ UNIT # 10180	CUYAHOGA COUNTY						
☐ GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
☐ DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
☐ 2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
☐ 2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
☐ 2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
☐ SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
☐ UNIT # 24950	SOUTH EUCLID-LYNDHURST CSD						
☐ GENERAL FUND	4.390	XXXXXXXX		4.390000	XXXXXXXX		4.390000 Y
☐ 1976 CURRENT EXPENSE	39.400	0.776724		8.797074	0.661275		13.345765 Y
☐ 1978 CURRENT EXPENSE	6.000	0.691248		1.852512	0.578142		2.531148 Y
☐ 1982 CURRENT EXPENSE	6.000	0.560107		2.639358	0.516057		2.903658 Y
☐ 1986 CURRENT EXPENSE	6.000	0.525798		2.845212	0.397747		3.613518 Y
☐ 1991 CURRENT EXPENSE	5.900	0.428990		3.368959	0.310982		4.065206 Y
☐ 1994 CURRENT EXPENSE	5.900	0.365017		3.746399	0.217617		4.616059 Y
☐ 1998 CURRENT EXPENSE	6.900	0.217241		5.401037	0.176288		5.683612 Y
☐ 2001 CURRENT EXPENSE (DUAL)	5.300	0.217241		4.148622	0.017556		5.206953 Y
☐ 2001 PERMANENT IMPROVEMENT (DUAL)	2.600	0.217241		2.035173	0.017556		2.554354 Y
☐ 2005 CURRENT EXPENSE	6.700	0.217241		5.244485	0.017556		6.582374 Y
☐ 2008 CURRENT EXPENSE	5.400	0.217241		4.226898	0.017556		5.305197 Y
☐ 2012 CURRENT EXPENSE	5.900	0.217241		4.618278	0.017556		5.796419 Y
☐ 2020 CURRENT EXPENSE	5.900	0.150521		5.011926	0.017556		5.796419 N
☐ 2020 PERMANENT IMPROVEMENT	1.000	0.150521		.849479	0.017556		.982444 N
☐ SUB TOTAL	113.290		0.477665	59.175412		0.352343	73.373126
☐ UNIT # 54590	LYNDHURST CITY						
☐ FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
☐ POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
☐ SINKING FUND AND BOND RETIREME	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
☐ GENERAL FUND	0.510	XXXXXXXX		.510000	XXXXXXXX		.510000 Y
☐ 1976 CHARTER/CURRENT EXPENSE	6.890	XXXXXXXX		6.890000	XXXXXXXX		6.890000 Y
☐ 2007 CHARTER/BOND	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
☐ SUB TOTAL	11.500		0.000000	11.500000		0.000000	11.500000
☐ UNIT # 60110	CLEVELAND METRO PARKS						
☐ CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
☐ 2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
☐ SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00340 (CONTINUED)

☐ TAXING DISTRICT: LYNDHURST CY-S EUCLID/L CSD

1

□ LEVY YEAR / DESCRIPTION

ROLL

1

BACK

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962	1.965095	0.087180	2.282050	Y
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□ 2020 CURRENT EXPENSE	1.000	0.131860	.868140	0.045268	.954732	N
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□ SUB TOTAL	3.500	0.190505	2.833235	0.075206	3.236782
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UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758	1.062290	Y
---------------------------------	-------	----------	---------	----------	----------	---

2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758	1.681959	Y
---------------------------------	-------	----------	----------	----------	----------	---

2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758	.796717	N
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2017 BOND (\$227,500,000)	0.500	XXXXXXXXXX	.500000	XXXXXXXXXX	.500000	N
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2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445	.377822	N
---------------------------------	-------	----------	---------	----------	---------	---

□ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468	.398612	N
-----------------------------------	-------	----------	---------	----------	---------	---

□ SUB TOTAL	5.300	0.178457	4.354178	0.091057	4.817400
-------------	-------	----------	----------	----------	----------

UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998 CCPA PORT AUTHORITY	0.130	0.316374	.088871	0.199530	.104061	Y
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□ SUB TOTAL	0.130	0.316377	.088871	0.199531	.104061
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□ COMPOSITE	151.320	0.385711	92.954351	0.277330	109.354501
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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00350
TAXING DISTRICT: MAPLE HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23160	MAPLE HEIGHTS CSD						
GENERAL FUND	5.300	XXXXXXXX		5.300000	XXXXXXXX		5.300000 Y
1976 CURRENT EXPENSE	24.100	0.565447		10.472727	0.533854		11.234118 Y
1977 CURRENT EXPENSE	10.000	0.469631		5.303690	0.479892		5.201080 Y
1988 CURRENT EXPENSE	6.000	0.287295		4.276230	0.289257		4.264458 Y
1993 PERMANENT IMPROVEMENT	1.500	0.271109		1.093336	0.201591		1.197613 Y
2009 BOND (\$55,736,771)	13.200	XXXXXXXX		13.200000	XXXXXXXX		13.200000 Y
2013 EMERGENCY (\$6,708,732)	21.200	XXXXXXXX		21.200000	XXXXXXXX		21.200000 Y
SUB TOTAL	81.300		0.251587	60.845983		0.242347	61.597269
UNIT # 54740	MAPLE HEIGHTS CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND	2.600	XXXXXXXX		2.600000	XXXXXXXX		2.600000 Y
1976 CHARTER/CURRENT EXPENSE	10.500	XXXXXXXX		10.500000	XXXXXXXX		10.500000 Y
1976 CHARTER/STREET LIGHTING	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
2008 POLICE	2.000	0.271109		1.457782	0.201591		1.596818 Y
2008 FIRE	2.000	0.271109		1.457782	0.201591		1.596818 Y
2015 SENIOR CENTER	1.300	0.271109		.947558	0.201591		1.037931 N
SUB TOTAL	20.000		0.071844	18.563122		0.053422	18.931567
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00350 (CONTINUED)
TAXING DISTRICT: MAPLE HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	127.830		0.204506	101.688044		0.178517	105.010211

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00360

TAXING DISTRICT: MAYFIELD VIL-MAYFIELD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23300	MAYFIELD CSD						
GENERAL FUND	5.020	XXXXXXXX		5.020000	XXXXXXXX		5.020000 Y
1976 CURRENT EXPENSE	32.450	0.836811		5.295483	0.717746		9.159142 Y
1978 CURRENT EXPENSE	5.500	0.760898		1.315061	0.653193		1.907438 Y
1986 CURRENT EXPENSE	0.300	0.599436		.120169	0.509484		.147154 Y
1988 CURRENT EXPENSE	5.500	0.595462		2.224959	0.494868		2.778226 Y
1991 CURRENT EXPENSE	5.900	0.498851		2.956779	0.418123		3.433074 Y
1995 CURRENT EXPENSE	3.000	0.331085		2.006745	0.253380		2.239860 Y
2002 CURRENT EXPENSE	6.900	0.187048		5.609368	0.064780		6.453018 Y
2004 CURRENT EXPENSE	5.500	0.149246		4.679147	0.050761		5.220814 Y
2006 PERMANENT IMPROVEMENT-ONGOING	0.900	0.149246		.765678	0.050761		.854315 Y
2008 PERMANENT IMPROVEMENT-ONGOING	1.900	0.149246		1.616432	0.050761		1.803554 Y
2008 CURRENT EXPENSE	5.000	0.149246		4.253770	0.050761		4.746195 Y
2012 CURRENT EXPENSE	5.400	0.149246		4.594071	0.050761		5.125890 Y
2012 PERMANENT IMPROVMENT-ONGOING	0.500	0.149246		.425377	0.050761		.474619 Y
2016 CURRENT EXPENSE	5.000	0.146142		4.269290	0.050761		4.746195 N
2016 PERMANENT IMPROVMENT	1.900	0.146142		1.622330	0.050761		1.803554 N
SUB TOTAL	90.670		0.484122	46.774659		0.383335	55.913048
UNIT # 54910	MAYFIELD CORP						
GENERAL FUND	3.180	XXXXXXXX		3.180000	XXXXXXXX		3.180000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 POLICE	1.520	0.840748		.242063	0.710981		.439308 Y
SUB TOTAL	5.000		0.255588	3.722063		0.216139	3.919308
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00360 (CONTINUED)
☐ TAXING DISTRICT: MAYFIELD VIL-MAYFIELD CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	122.200		0.404455	72.775661		0.310035	84.313731

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00370
TAXING DISTRICT: MAYFIELD HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 23300	MAYFIELD CSD						
GENERAL FUND	5.020	XXXXXXXX		5.020000	XXXXXXXX		5.020000 Y
1976 CURRENT EXPENSE	32.450	0.836811		5.295483	0.717746		9.159142 Y
1978 CURRENT EXPENSE	5.500	0.760898		1.315061	0.653193		1.907438 Y
1986 CURRENT EXPENSE	0.300	0.599436		.120169	0.509484		.147154 Y
1988 CURRENT EXPENSE	5.500	0.595462		2.224959	0.494868		2.778226 Y
1991 CURRENT EXPENSE	5.900	0.498851		2.956779	0.418123		3.433074 Y
1995 CURRENT EXPENSE	3.000	0.331085		2.006745	0.253380		2.239860 Y
2002 CURRENT EXPENSE	6.900	0.187048		5.609368	0.064780		6.453018 Y
2004 CURRENT EXPENSE	5.500	0.149246		4.679147	0.050761		5.220814 Y
2006 PERMANENT IMPROVEMENT-ONGOING	0.900	0.149246		.765678	0.050761		.854315 Y
2008 PERMANENT IMPROVEMENT-ONGOING	1.900	0.149246		1.616432	0.050761		1.803554 Y
2008 CURRENT EXPENSE	5.000	0.149246		4.253770	0.050761		4.746195 Y
2012 CURRENT EXPENSE	5.400	0.149246		4.594071	0.050761		5.125890 Y
2012 PERMANENT IMPROVMENT-ONGOING	0.500	0.149246		.425377	0.050761		.474619 Y
2016 CURRENT EXPENSE	5.000	0.146142		4.269290	0.050761		4.746195 N
2016 PERMANENT IMPROVMENT	1.900	0.146142		1.622330	0.050761		1.803554 N
SUB TOTAL	90.670		0.484122	46.774659		0.383335	55.913048
UNIT # 54920	MAYFIELD HTS CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	1.935	XXXXXXXX		1.935000	XXXXXXXX		1.935000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND	0.945	XXXXXXXX		.945000	XXXXXXXX		.945000 Y
1976 CHARTER/CURRENT EXPENSE	6.520	XXXXXXXX		6.520000	XXXXXXXX		6.520000 Y
SUB TOTAL	10.000		0.000000	10.000000		0.000000	10.000000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00370 (CONTINUED)
☐ TAXING DISTRICT: MAYFIELD HTS CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 60190
☐ 2008 CURRENT EXPENSE
☐ 2020 CURRENT EXPENSE
☐ SUB TOTAL
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE		0.213962		1.965095	0.087180		2.282050
2020 CURRENT EXPENSE		0.131860		.868140	0.045268		.954732
SUB TOTAL			0.190505	2.833235		0.075206	3.236782
CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE		0.222549		.932941	0.114758		1.062290
2010 CUYAHOGA COMMUNITY COLLEGE		0.222549		1.477156	0.114758		1.681959
2014 CUYAHOGA COMMUNITY COLLEGE		0.222549		.699705	0.114758		.796717
2017 BOND (\$227,500,000)		XXXXXXXX		.500000	XXXXXXXX		.500000
2019 CUYAHOGA COMMUNITY COLLEGE		0.139060		.344376	0.055445		.377822
2023 CUYAHOGA COMMUNITY COLLEGE		0.000000		.400000	0.003468		.398612
SUB TOTAL			0.178457	4.354178		0.091057	4.817400
CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY		0.316374		.088871	0.199530		.104061
SUB TOTAL			0.316377	.088871		0.199531	.104061
COMPOSITE			0.378510	79.053598		0.289353	90.394423

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TAXING DISTRICT NUMBER: 00380

TAXING DISTRICT: MIDDLEBURG HTS CITY-BEREA CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y

DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
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SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
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UNIT # 20400 BEREA CSD

GENERAL FUND	4.050	XXXXXXXX		4.050000	XXXXXXXX		4.050000	Y
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1976 CURRENT EXPENSE	31.400	0.817812		5.720703	0.600930		12.530798	Y
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1976 PERMANENT IMPROVEMENT-ONGOING	0.900	0.822849		.159435	0.600930		.359163	Y
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1984 CURRENT EXPENSE	6.900	0.630125		2.552137	0.462690		3.707439	Y
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1990 CURRENT EXPENSE	6.900	0.555188		3.069202	0.381385		4.268443	Y
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1993 CURRENT EXPENSE	5.900	0.465439		3.153909	0.306066		4.094210	Y
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1996 PERMANENT IMPROVEMENT-ONGOING	1.000	0.381853		.618147	0.241196		.758804	Y
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1999 CURRENT EXPENSE	5.900	0.322101		3.999604	0.225110		4.571851	Y
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2002 CURRENT EXPENSE	5.900	0.246370		4.446417	0.099022		5.315770	Y
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2006 CURRENT EXPENSE	5.250	0.241764		3.980739	0.099022		4.730134	Y
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2012 CURRENT EXPENSE	3.900	0.241764		2.957120	0.099022		3.513814	Y
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2016 BOND (\$112,500,000)	3.500	XXXXXXXX		3.500000	XXXXXXXX		3.500000	N
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SUB TOTAL	81.500		0.531198	38.207413		0.369320	51.400426	
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UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257	Y
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1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723	Y
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1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627	Y
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2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090	N
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SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
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UNIT # 55090 MIDDLEBURG HTS CITY

BOND - RETIREMENT	0.100	XXXXXXXX		.100000	XXXXXXXX		.100000	Y
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FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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GENERAL FUND	3.750	XXXXXXXX		3.750000	XXXXXXXX		3.750000	Y
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POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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1976 S.W. GENERAL HOSPITAL	1.000	0.800537		.199463	0.586664		.413336	Y
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SUB TOTAL	5.450		0.146888	4.649463		0.107645	4.863336	
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UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
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2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
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SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00380 (CONTINUED)

☐ TAXING DISTRICT: MIDDLEBURG HTS CITY-BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION

TAX

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

ROLL

REDUCTION

COMPOSITE

EFFECTIVE

REDUCTION

COMPOSITE

EFFECTIVE

☐

RATE

FACTOR

FACTOR

RATE

FACTOR

FACTOR

RATE

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050

Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732

N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

116.570

0.419533

67.665119

0.283660

83.503834

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00390

TAXING DISTRICT: MORELAND HILLS V/C FALLS EVSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20930	CHAGRIN FALLS EVSD						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
PERMANENT IMPROVEMENT	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000 Y
1976 CURRENT EXPENSE	41.600	0.878964		5.035097	0.789739		8.746857 Y
1977 CURRENT EXPENSE	5.750	0.843568		.899484	0.752676		1.422113 Y
1979 CURRENT EXPENSE	5.750	0.830256		.976028	0.743170		1.476772 Y
1981 CURRENT EXPENSE	6.400	0.782464		1.392230	0.681729		2.036934 Y
1983 CURRENT EXPENSE	5.900	0.735689		1.559434	0.611981		2.289312 Y
1986 CURRENT EXPENSE	5.250	0.720265		1.468608	0.587930		2.163367 Y
1994 CURRENT EXPENSE	7.400	0.541350		3.394010	0.309135		5.112401 Y
1999 CURRENT EXPENSE	4.200	0.461754		2.260633	0.308747		2.903262 Y
2003 CURRENT EXPENSE	7.900	0.366380		5.005598	0.125254		6.910493 Y
2005 BOND (\$9,950,000)	1.120	XXXXXXXX		1.120000	XXXXXXXX		1.120000 Y
2007 CURRENT EXPENSE	7.900	0.267481		5.786900	0.125254		6.910493 Y
2012 CURRENT EXPENSE	7.900	0.267481		5.786900	0.125254		6.910493 Y
2017 BOND (\$31,500,000)	2.650	XXXXXXXX		2.650000	XXXXXXXX		2.650000 N
2017 CURRENT EXPENSE	5.500	0.237096		4.195972	0.122445		4.826552 N
2020 CURRENT EXPENSE	3.850	0.192194		3.110053	0.101977		3.457388 N
SUB TOTAL	123.570		0.602323	49.140947		0.486636	63.436437
UNIT # 55400	MORELAND HILLS CORP						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
2009 CHARTER/POLICE & FIRE	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
2018 CHARTER/POLICE & FIRE SAFETY	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 N
SUB TOTAL	10.300		0.000000	10.300000		0.000000	10.300000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐ TAXING DISTRICT NUMBER: 00390 (CONTINUED)

☐ TAXING DISTRICT: MORELAND HILLS V/C FALLS EVSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

160.400

0.490525

81.719886

0.387670

98.217812

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00400

TAXING DISTRICT: MORELAND HILLS VIL-ORANGE CSD

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----			
LEVY YEAR / DESCRIPTION	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE	36.000	0.852567		5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE	5.000	0.641403		1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE	7.000	0.604616		2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE	8.500	0.516164		4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE	5.550	0.322260		3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE	9.500	0.280604		6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING	1.000	0.204763		.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE	5.000	0.150500		4.247500	0.111293		4.443535 Y
2005 RECREATIONAL	0.950	0.149840		.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE	5.000	0.129899		4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING	1.500	0.002081		1.496878	0.008260		1.487610 N
SUB TOTAL	90.200		0.540196	41.474358		0.458909	48.806460
UNIT # 55400	MORELAND HILLS CORP						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
2009 CHARTER/POLICE & FIRE	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
2018 CHARTER/POLICE & FIRE SAFETY	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 N
SUB TOTAL	10.300		0.000000	10.300000		0.000000	10.300000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00400 (CONTINUED)
☐ TAXING DISTRICT: MORELAND HILLS VIL-ORANGE CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	127.030		0.417041	74.053297		0.341984	83.587835

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00410

☐ TAXING DISTRICT: NEWBURGH HTS VIL-CLEVELAND MUN. SD

☐

	TAX	-----RES/AG CLASS-----			-----NON-RES/AG (OTHER) CLASS-----		
LEVY YEAR / DESCRIPTION		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE

ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
------	------	--------	--------	------	--------	--------	------

☐ BACK

☐ UNIT # 10180	CUYAHOGA COUNTY						
☐ GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
☐ DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
☐ 2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
☐ 2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
☐ 2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
☐ SUB TOTAL		14.850		12.260240		0.084781	13.591012
☐ UNIT # 21070	CLEVELAND MUNICIPAL S.D.						
☐ GENERAL FUND		4.000	XXXXXXXX	4.000000	XXXXXXXX		4.000000 Y
☐ 1976 CURRENT EXPENSE		31.700	0.749818	7.930769	0.504706		15.700819 Y
☐ 1983 CURRENT EXPENSE		9.000	0.586410	3.722310	0.404868		5.356188 Y
☐ 1996 CURRENT EXPENSE		13.500	0.325636	9.103914	0.236221		10.311016 Y
☐ 2001 BOND (\$335,000,000)		2.200	XXXXXXXX	2.200000	XXXXXXXX		2.200000 Y
☐ 2001 PERMANENT IMPROVEMENT-ONGOING		0.500	0.245956	.377022	0.179420		.410290 Y
☐ 2012 CURRENT EXPENSE (5705.21B)		14.000	0.245956	10.556616	0.144369		11.978834 Y
☐ 2012 CURRENT EXPENSE (5705.21B)		1.000	0.245956	.754044	0.144369		.855631 Y
☐ 2014 BOND (\$200,000,000)		2.700	XXXXXXXX	2.700000	XXXXXXXX		2.700000 N
☐ 2014 PERMANENT IMPROVEMENT-ONGOING		0.500	0.245956	.377022	0.144369		.427815 N
☐ 2020 CURRENT EXPENSE		4.500	0.190292	3.643686	0.060739		4.226674 N
☐ 2020 CURRENT EXPENSE		0.500	0.190292	.404854	0.060739		.469630 N
☐ SUB TOTAL		84.100		45.770237		0.302772	58.636897
☐ UNIT # 55970	NEWBURG HEIGHTS CORP						
☐ GENERAL FUND		4.200	XXXXXXXX	4.200000	XXXXXXXX		4.200000 Y
☐ POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
☐ 2004 FIRE & E.M.S.		5.700	0.082093	5.232069	0.090045		5.186743 Y
☐ 2006 POLICE		4.200	0.082093	3.855209	0.090045		3.821811 Y
☐ 2010 FIRE		8.700	0.082093	7.985790	0.090045		7.916608 Y
☐ 2013 POLICE		8.700	0.082093	7.985790	0.090045		7.916608 Y
☐ SUB TOTAL		31.800		29.558858		0.077303	29.341770
☐ UNIT # 60110	CLEVELAND METRO PARKS						
☐ CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
☐ 2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120 N
☐ SUB TOTAL		2.750		2.742415		0.006502	2.732120
☐ UNIT # 60191	CLEVELAND LIBRARY						
☐ 1985 CURRENT EXPENSE		1.000	0.586410	.413590	0.404822		.595178 Y
☐ 2008 CURRENT EXPENSE		5.800	0.245956	4.373455	0.144369		4.962659 Y
☐ 2018 CURRENT EXPENSE		2.000	0.245956	1.508088	0.133890		1.732220 N
☐ SUB TOTAL		8.800		6.295133		0.171585	7.290057

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☐ TAXING DISTRICT NUMBER: 00410 (CONTINUED)
☐ TAXING DISTRICT: NEWBURGH HTS VIL-CLEVELAND MUN. SD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	147.730		0.315847	101.069932		0.211310	116.513317

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00420

TAXING DISTRICT: NORTH OLMSTED CSD

UNIT # 10180 CUYAHOGA COUNTY		RES/AG CLASS			NON-RES/AG (OTHER)		CLASS	
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL								
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 10180 CUYAHOGA COUNTY								
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y	
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y	
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y	
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y	
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N	
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
UNIT # 23870 NORTH OLMSTED CSD								
GENERAL FUND	3.900	XXXXXXXX		3.900000	XXXXXXXX		3.900000 Y	
1976 CURRENT EXPENSE	32.200	0.823365		5.687647	0.570745		13.822011 Y	
1982 CURRENT EXPENSE	7.000	0.641733		2.507869	0.493488		3.545584 Y	
1984 CURRENT EXPENSE	6.800	0.621328		2.574969	0.454980		3.706136 Y	
1988 CURRENT EXPENSE	4.900	0.609965		1.911171	0.416020		2.861502 Y	
1992 CURRENT EXPENSE	6.500	0.444758		3.609073	0.219347		5.074244 Y	
1994 PERMANENT IMPROVEMENT-ONGOING	1.950	0.444466		1.083291	0.207191		1.545977 Y	
1995 CURRENT EXPENSE	5.900	0.367111		3.734045	0.117230		5.208343 Y	
2002 CURRENT EXPENSE	7.900	0.274908		5.728226	0.002364		7.881324 Y	
2007 CURRENT EXPENSE	6.500	0.274908		4.713098	0.002364		6.484634 Y	
2010 CURRENT EXPENSE	7.900	0.274908		5.728226	0.002364		7.881324 Y	
2014 BOND (\$80,577,000)	4.550	XXXXXXXX		4.550000	XXXXXXXX		4.550000 N	
2022 CURRENT EXPENSE	5.000	0.000000		5.000000	0.002364		4.988180 N	
2022 BOND (\$58,000,000)	2.800	XXXXXXXX		2.800000	XXXXXXXX		2.800000 N	
SUB TOTAL	103.800		0.484320	53.527615		0.284690	74.249259	
UNIT # 30340 POLARIS JVSD								
1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257 Y	
1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723 Y	
1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627 Y	
2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090 N	
SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
UNIT # 56100 NORTH OLMSTED CITY								
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y	
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y	
GENERAL FUND	2.900	XXXXXXXX		2.900000	XXXXXXXX		2.900000 Y	
1976 CHARTER/CURRENT EXPENSE	5.400	XXXXXXXX		5.400000	XXXXXXXX		5.400000 Y	
1976 CHARTER/SNKNQ FND/BOND	1.700	XXXXXXXX		1.700000	XXXXXXXX		1.700000 Y	
1989 CHARTER/RECREATIONAL	1.200	XXXXXXXX		1.200000	XXXXXXXX		1.200000 Y	
SUB TOTAL	11.800		0.000000	11.800000		0.000000	11.800000	

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☐ TAXING DISTRICT NUMBER: 00420 (CONTINUED)

☐ TAXING DISTRICT: NORTH OLMSTED CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

145.220

0.379316

90.135858

0.219878

113.289331

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00425

TAXING DISTRICT: N OLMSTED CITY-OLMSTED FALLS CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24150 OLMSTED FALLS CSD

GENERAL FUND	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000	Y
1976 CURRENT EXPENSE	37.800	0.848173		5.739060	0.768662		8.744576	Y
1985 CURRENT EXPENSE	4.300	0.668105		1.427148	0.576187		1.822395	Y
1987 CURRENT EXPENSE	8.800	0.650455		3.075996	0.565595		3.822764	Y
1991 CURRENT EXPENSE	8.400	0.579386		3.533157	0.546859		3.806384	Y
1994 CURRENT EXPENSE (5705.212)	2.900	0.484042		1.496278	0.527536		1.370145	Y
1995 CURRENT EXPENSE (5705.212)	2.900	0.400227		1.739341	0.501880		1.444548	Y
1996 CURRENT EXPENSE (5705.212)	2.900	0.397182		1.748172	0.501082		1.446862	Y
1999 CURRENT EXPENSE	12.900	0.328938		8.656699	0.452181		7.066865	Y
2010 CURRENT EXPENSE	8.700	0.226937		6.725648	0.182205		7.114816	Y
2016 BOND (\$21,900,000)	2.400	XXXXXXXX		2.400000	XXXXXXXX		2.400000	N
2016 PERMANENT IMPROVEMENT	1.000	0.212236		.787764	0.182205		.817795	N
2020 CURRENT EXPENSE	8.900	0.130845		7.735479	0.140832		7.646595	N
SUB TOTAL	106.900		0.531668	50.064742		0.508852	52.503745	

UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257	Y
1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723	Y
1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627	Y
2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090	N
SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	

UNIT # 56100 NORTH OLMSTED CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	2.900	XXXXXXXX		2.900000	XXXXXXXX		2.900000	Y
1976 CHARTER/CURRENT EXPENSE	5.400	XXXXXXXX		5.400000	XXXXXXXX		5.400000	Y
1976 CHARTER/SNKNQ FND/BOND	1.700	XXXXXXXX		1.700000	XXXXXXXX		1.700000	Y
1989 CHARTER/RECREATIONAL	1.200	XXXXXXXX		1.200000	XXXXXXXX		1.200000	Y
SUB TOTAL	11.800		0.000000	11.800000		0.000000	11.800000	

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00425 (CONTINUED)

☐ TAXING DISTRICT: N OLMSTED CITY-OLMSTED FALLS CSD

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LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							

	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
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BACK

UNIT # 60110 CLEVELAND METRO PARKS

□ CLEVELAND METRO PARK	0.050	XXXXXXXX	.050000	XXXXXXXX	.050000	Y
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2022 CURRENT EXPENSE	2.700	0.002809	2.692415	0.006622	2.682120	N
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□ SUB TOTAL	2.750	0.002759	2.742415	0.006502	2.732120
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□ UNIT # 60190 CUYAHOGA COUNTY LIBRARY

□ 2008 CURRENT EXPENSE	2.500	0.213962	1.965095	0.087180	2.282050	Y
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□ 2020 CURRENT EXPENSE	1.000	0.131860	.868140	0.045268	.954732	N
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□ SUB TOTAL	3.500	0.190505	2.833235	0.075206	3.236782
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UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758	1.062290	Y
---------------------------------	-------	----------	---------	----------	----------	---

2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758	1.681959	Y
---------------------------------	-------	----------	----------	----------	----------	---

□ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758	.796717	N
-----------------------------------	-------	----------	---------	----------	---------	---

2017 BOND (\$227,500,000)	0.500	XXXXXXXXXX	.500000	XXXXXXXXXX	.500000	N
---------------------------	-------	------------	---------	------------	---------	---

2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445	.377822	N
---------------------------------	-------	----------	---------	----------	---------	---

2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468	.398612	N
---------------------------------	-------	----------	---------	----------	---------	---

□ SUB TOTAL	5.300	0.178457	4.354178	0.091057	4.817400
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UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998	CCPA	PORT	AUTHORITY	0.130	0.316374	.088871	0.199530	.104061	Y
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□ SUB TOTAL	0.130	0.316377	.088871	0.199531	.104061
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□ COMPOSITE	148.320	0.415636	86.672985	0.382796	91.543817
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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00430

TAXING DISTRICT: N RANDALL V-WARRENV HTS CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 25680	WARRENSVILLE HEIGHTS CSD						
GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000 Y
1976 CURRENT EXPENSE	29.000	0.705433		8.542443	0.454521		15.818891 Y
1980 CURRENT EXPENSE	5.900	0.493718		2.987063	0.311683		4.061070 Y
1982 CURRENT EXPENSE	8.000	0.493689		4.050488	0.301046		5.591632 Y
1988 CURRENT EXPENSE	8.500	0.425246		4.885409	0.224078		6.595337 Y
1995 CURRENT EXPENSE	9.500	0.265666		6.976173	0.166620		7.917110 Y
2002 PERMANENT IMPROVEMENT	1.900	0.249686		1.425596	0.111450		1.688245 Y
2004 CURRENT EXPENSE	9.500	0.249686		7.127983	0.096440		8.583820 Y
2010 EMERGENCY (\$1,850,000)	5.500	XXXXXXXX		5.500000	XXXXXXXX		5.500000 Y
2018 BOND (48,500,000)	8.500	XXXXXXXX		8.500000	XXXXXXXX		8.500000 N
2018 PERMANENT IMPROVEMENT	4.500	0.249686		3.376413	0.080404		4.138182 N
SUB TOTAL	95.900		0.390287	58.471568		0.233637	73.494287
UNIT # 56120	NORTH RANDALL CORP						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SUB TOTAL	3.300		0.000000	3.300000		0.000000	3.300000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

☐

COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00430 (CONTINUED)

☐ TAXING DISTRICT: N RANDALL V-WARRENV HTS CSD

☐

☐ LEVY YEAR / DESCRIPTION

TAX

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

ROLL

REDUCTION COMPOSITE EFFECTIVE

REDUCTION COMPOSITE EFFECTIVE

☐

RATE

FACTOR

FACTOR

RATE

FACTOR

FACTOR

RATE

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

125.730

0.331500

84.050507

0.194499

101.275662

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TAXING DISTRICT NUMBER: 00440

TAXING DISTRICT: NORTH ROYALTON CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y

DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
----------------------	-------	----------	--	----------	----------	--	----------	---

SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
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UNIT # 23890 NORTH ROYALTON CSD

PERMANENT IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000	Y
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GENERAL FUND	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000	Y
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1976 CURRENT EXPENSE	36.100	0.633099		13.245126	0.639999		12.996036	Y
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1977 CURRENT EXPENSE	2.500	0.592977		1.017557	0.561012		1.097470	Y
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1988 CURRENT EXPENSE	1.500	0.499066		.751401	0.395667		.906499	Y
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2007 EMERGENCY (\$4,395,000)	3.400	XXXXXXXX		3.400000	XXXXXXXX		3.400000	Y
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2009 EMERGENCY (\$6,700,000)	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000	Y
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2010 EMERGENCY (\$6,695,000)	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000	Y
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2017 BOND (\$88,900,000)	4.300	XXXXXXXX		4.300000	XXXXXXXX		4.300000	N
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2017 PERMANENT IMPROVEMENT-ONGOING	0.500	0.194560		.402720	0.171451		.414274	N
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SUB TOTAL	64.700		0.389231	39.516804		0.389270	39.514279	
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UNIT # 30100 CUYAHOGA VALLEY JVSD

1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000	Y
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1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000	Y
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SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000	
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UNIT # 56140 NORTH ROYALTON CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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GENERAL FUND	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000	Y
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POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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SINKING FUND AND BOND	0.400	XXXXXXXX		.400000	XXXXXXXX		.400000	Y
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1981 FIRE	1.000	0.674573		.325427	0.513528		.486472	Y
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1982 POLICE	1.000	0.673399		.326601	0.508741		.491259	Y
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2001 FIRE	0.750	0.272782		.545413	0.174095		.619428	Y
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2001 POLICE	1.250	0.272782		.909022	0.174095		1.032381	Y
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2022 EMERGENCY MEDICAL SERVICE	1.700	0.000000		1.700000	0.030001		1.648998	N
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SUB TOTAL	8.200		0.230920	6.306463		0.173350	6.778538	
-----------	-------	--	----------	----------	--	----------	----------	--

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
----------------------	-------	----------	--	---------	----------	--	---------	---

2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
----------------------	-------	----------	--	----------	----------	--	----------	---

SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
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☐ TAXING DISTRICT NUMBER: 00440 (CONTINUED)

☐ TAXING DISTRICT: NORTH ROYALTON CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050

Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732

N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

101.430

0.308862

70.102206

0.282519

72.774192

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00450

TAXING DISTRICT: N ROYALTON CY-BRECKSVILLE CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20590	BRECKSVILLE-BROADVIEW HEIGHTS						
GENERAL FUND	4.690	XXXXXXXX		4.690000	XXXXXXXX		4.690000 Y
1976 CURRENT EXPENSE	32.600	0.851187		4.851303	0.700975		9.748215 Y
1978 CURRENT EXPENSE	5.800	0.781639		1.266493	0.626653		2.165412 Y
1984 CURRENT EXPENSE	3.950	0.660370		1.341538	0.495905		1.991175 Y
1993 CURRENT EXPENSE	7.400	0.478015		3.862689	0.341290		4.874454 Y
1997 CURRENT EXPENSE	5.800	0.390559		3.534757	0.294406		4.092445 Y
1997 PERMANENT IMPROVEMENT	1.000	0.390559		.609441	0.294406		.705594 Y
2001 CURRENT EXPENSE	6.900	0.272357		5.020736	0.136601		5.957453 Y
2004 CURRENT EXPENSE	5.300	0.224646		4.109376	0.114683		4.692180 Y
2004 PERMANENT IMPROVEMENT ONGOING	1.000	0.224646		.775354	0.114683		.885317 Y
2017 CURRENT EXPENSE	5.990	0.199589		4.794461	0.101720		5.380697 N
2018 BOND (44,500,000)	2.100	XXXXXXXX		2.100000	XXXXXXXX		2.100000 N
SUB TOTAL	82.530		0.552210	36.956148		0.427082	47.282942
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 56140	NORTH ROYALTON CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND	0.400	XXXXXXXX		.400000	XXXXXXXX		.400000 Y
1981 FIRE	1.000	0.674573		.325427	0.513528		.486472 Y
1982 POLICE	1.000	0.673399		.326601	0.508741		.491259 Y
2001 FIRE	0.750	0.272782		.545413	0.174095		.619428 Y
2001 POLICE	1.250	0.272782		.909022	0.174095		1.032381 Y
2022 EMERGENCY MEDICAL SERVICE	1.700	0.000000		1.700000	0.030001		1.648998 N
SUB TOTAL	8.200		0.230920	6.306463		0.173350	6.778538

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TAXING DISTRICT NUMBER: 00450 (CONTINUED)

TAXING DISTRICT: N ROYALTON CY-BRECKSVILLE CSD

☐

LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

UNIT # 60110

CLEVELAND METRO PARK

2022 CURRENT EXPENSE

SUB TOTAL

UNIT # 60190

2008 CURRENT EXPENSE

2020 CURRENT EXPENSE

SUB TOTAL

UNIT # 61156

2006 CUYAHOGA COMMUNITY COLLEGE

2010 CUYAHOGA COMMUNITY COLLEGE

2014 CUYAHOGA COMMUNITY COLLEGE

2017 BOND (\$227,500,000)

2019 CUYAHOGA COMMUNITY COLLEGE

2023 CUYAHOGA COMMUNITY COLLEGE

SUB TOTAL

UNIT # 61157

1998 CCPA PORT AUTHORITY

SUB TOTAL

COMPOSITE

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

REDUCTION COMPOSITE EFFECTIVE

FACTOR FACTOR RATE

FACTOR FACTOR RATE

XXXXXXXXXX

0.002809

0.002759

0.213962

0.131860

0.190505

0.222549

0.222549

0.222549

XXXXXXXXXX

0.139060

0.000000

0.178457

0.316374

0.316377

0.433662

.050000

2.692415

2.742415

1.965095

.868140

2.833235

.932941

1.477156

.699705

.500000

.344376

.400000

4.354178

.088871

.088871

67.541550

XXXXXXXXXX

0.006622

0.087180

0.045268

0.114758

0.114758

0.114758

XXXXXXXXXX

0.055445

0.003468

0.199530

0.324645

.050000 Y

2.682120 N

2.732120

2.282050 Y

.954732 N

3.236782

1.062290 Y

1.681959 Y

.796717 N

.500000 N

.377822 N

.398612 N

4.817400

.104061 Y

.104061

80.542855

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00460
TAXING DISTRICT: OAKWOOD VIL-BEDFORD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20330	BEDFORD CSD						
GENERAL FUND	4.620	XXXXXXXX		4.620000	XXXXXXXX		4.620000 Y
1976 CURRENT EXPENSE	29.300	0.793393		6.053585	0.593018		11.924572 Y
1983 CURRENT EXPENSE	6.600	0.584647		2.741329	0.393033		4.005982 Y
1986 CURRENT EXPENSE	5.000	0.561586		2.192070	0.362938		3.185310 Y
1991 CURRENT EXPENSE	5.000	0.485745		2.571275	0.314928		3.425360 Y
1991 PERMANENT IMPROVEMENT	1.000	0.485745		.514255	0.314928		.685072 Y
1995 CURRENT EXPENSE	4.600	0.356986		2.957864	0.204228		3.660551 Y
1999 CURRENT EXPENSE	4.900	0.292068		3.468866	0.175270		4.041177 Y
2004 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
2009 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
2014 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 N
2023 BOND (\$161,130,000)	9.900	XXXXXXXX		9.900000	XXXXXXXX		9.900000 N
SUB TOTAL	85.620		0.455585	46.612882		0.327518	57.577948
UNIT # 56250	OAKWOOD CORP						
GENERAL FUND	2.900	XXXXXXXX		2.900000	XXXXXXXX		2.900000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND	0.600	XXXXXXXX		.600000	XXXXXXXX		.600000 Y
SUB TOTAL	3.800		0.000000	3.800000		0.000000	3.800000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00460 (CONTINUED)
TAXING DISTRICT: OAKWOOD VIL-BEDFORD CSD

LEVY YEAR / DESCRIPTION	TAX	-----RES/AG CLASS-----	-----NON-RES/AG (OTHER) CLASS-----
ROLL		REDUCTION COMPOSITE EFFECTIVE	REDUCTION COMPOSITE EFFECTIVE
	RATE	FACTOR FACTOR RATE	FACTOR FACTOR RATE

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	115.950		0.373077	72.691821		0.259515	85.859323

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TAXING DISTRICT NUMBER: 00470

TAXING DISTRICT: OLMSTED TWP-OLMSTED FALLS CSD

LEVY YEAR / DESCRIPTION

RATE FACTOR

FACTOR

RATE

TAX

REDUCTION FACTOR

COMPOSITE FACTOR

EFFECTIVE RATE

BACK

-----RES/AG CLASS-----

REDUCTION

COMPOSITE

EFFECTIVE

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND 1.100 XXXXXXXX 1.100000 XXXXXXXX 1.100000 Y

DEBT SERVICE 0.350 XXXXXXXX .350000 XXXXXXXX .350000 Y

2005 BOARD OF DEV.DISABILITIES 3.900 0.222549 3.032058 0.114758 3.452443 Y

2008 HEALTH AND WELFARE 4.800 0.222549 3.731764 0.114758 4.249161 Y

2020 HEALTH SERVICES 4.700 0.139060 4.046418 0.055445 4.439408 N

SUB TOTAL 14.850 0.174395 12.260240 0.084781 13.591012

UNIT # 24150 OLMSTED FALLS CSD

GENERAL FUND 5.000 XXXXXXXX 5.000000 XXXXXXXX 5.000000 Y

1976 CURRENT EXPENSE 37.800 0.848173 5.739060 0.768662 8.744576 Y

1985 CURRENT EXPENSE 4.300 0.668105 1.427148 0.576187 1.822395 Y

1987 CURRENT EXPENSE 8.800 0.650455 3.075996 0.565595 3.822764 Y

1991 CURRENT EXPENSE 8.400 0.579386 3.533157 0.546859 3.806384 Y

1994 CURRENT EXPENSE (5705.212) 2.900 0.484042 1.496278 0.527536 1.370145 Y

1995 CURRENT EXPENSE (5705.212) 2.900 0.400227 1.739341 0.501880 1.444548 Y

1996 CURRENT EXPENSE (5705.212) 2.900 0.397182 1.748172 0.501082 1.446862 Y

1999 CURRENT EXPENSE 12.900 0.328938 8.656699 0.452181 7.066865 Y

2010 CURRENT EXPENSE 8.700 0.226937 6.725648 0.182205 7.114816 Y

2016 BOND (\$21,900,000) 2.400 XXXXXXXX 2.400000 XXXXXXXX 2.400000 N

2016 PERMANENT IMPROVEMENT 1.000 0.212236 .787764 0.182205 .817795 N

2020 CURRENT EXPENSE 8.900 0.130845 7.735479 0.140832 7.646595 N

SUB TOTAL 106.900 0.531668 50.064742 0.508852 52.503745

UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE 1.200 0.167324 .999211 0.120619 1.055257 Y

1977 CURRENT EXPENSE 0.700 0.165331 .584268 0.118966 .616723 Y

1984 CURRENT EXPENSE 0.500 0.163829 .418085 0.112745 .443627 Y

2016 PERMANENT IMPROVEMENT 0.690 0.235159 .527740 0.067985 .643090 N

SUB TOTAL 3.090 0.181456 2.529304 0.107218 2.758697

UNIT # 43940 OLMSTED TWP

CEMETERY FUND 0.200 XXXXXXXX .200000 XXXXXXXX .200000 Y

GENERAL FUND 3.300 XXXXXXXX 3.300000 XXXXXXXX 3.300000 Y

1976 FIRE 1.000 0.861340 .138660 0.778900 .221100 Y

1976 FIRE LEVY 2.000 0.861340 .277320 0.778900 .442200 Y

1979 FIRE 2.000 0.804330 .391340 0.708647 .582706 Y

1981 POLICE 3.000 0.719246 .842262 0.599400 1.201800 Y

1982 FIRE 1.000 0.719246 .280754 0.599074 .400926 Y

1982 POLICE 2.000 0.719246 .561508 0.599074 .801852 Y

1989 POLICE 2.000 0.597939 .804122 0.509490 .981020 Y

1994 FIRE 2.000 0.496667 1.006666 0.508912 .982176 Y

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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00470 (CONTINUED)
☐ TAXING DISTRICT: OLMSTED TWP-OLMSTED FALLS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 43940	OLMSTED TWP						
2010 FIRE & E.M.S	2.500	0.224496		1.938760	0.232726		1.918185 Y
2010 POLICE	2.500	0.224496		1.938760	0.232726		1.918185 Y
2014 CURRENT EXPENSE	4.000	0.224496		3.102016	0.229766		3.080936 N
2019 POLICE/FIRE/SAFETY SERVICES	4.000	0.127577		3.489692	0.196228		3.215088 N
SUB TOTAL	31.500		0.419941	18.271860		0.389011	19.246174
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	168.020		0.445633	93.144845		0.410845	98.989991

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TAXING DISTRICT NUMBER: 00480

TAXING DISTRICT: OLMSTED FALLS CSD

LEVY YEAR / DESCRIPTION

RATE FACTOR FACTOR RATE

UNIT # 10180 CUYAHOGA COUNTY

	TAX	-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
		FACTOR	FACTOR	RATE				

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
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DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
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SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
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UNIT # 24150 OLMSTED FALLS CSD

GENERAL FUND	5.000	XXXXXXXX		5.000000	XXXXXXXX		5.000000	Y
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1976 CURRENT EXPENSE	37.800	0.848173		5.739060	0.768662		8.744576	Y
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1985 CURRENT EXPENSE	4.300	0.668105		1.427148	0.576187		1.822395	Y
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1987 CURRENT EXPENSE	8.800	0.650455		3.075996	0.565595		3.822764	Y
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1991 CURRENT EXPENSE	8.400	0.579386		3.533157	0.546859		3.806384	Y
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1994 CURRENT EXPENSE (5705.212)	2.900	0.484042		1.496278	0.527536		1.370145	Y
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1995 CURRENT EXPENSE (5705.212)	2.900	0.400227		1.739341	0.501880		1.444548	Y
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1996 CURRENT EXPENSE (5705.212)	2.900	0.397182		1.748172	0.501082		1.446862	Y
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1999 CURRENT EXPENSE	12.900	0.328938		8.656699	0.452181		7.066865	Y
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2010 CURRENT EXPENSE	8.700	0.226937		6.725648	0.182205		7.114816	Y
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2016 BOND (\$21,900,000)	2.400	XXXXXXXX		2.400000	XXXXXXXX		2.400000	N
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2016 PERMANENT IMPROVEMENT	1.000	0.212236		.787764	0.182205		.817795	N
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2020 CURRENT EXPENSE	8.900	0.130845		7.735479	0.140832		7.646595	N
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SUB TOTAL	106.900		0.531668	50.064742		0.508852	52.503745	
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UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257	Y
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1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723	Y
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1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627	Y
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2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090	N
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SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
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UNIT # 56310 OLMSTED FALLS CITY

CEMETERY FUND	0.200	XXXXXXXX		.200000	XXXXXXXX		.200000	Y
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FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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GENERAL FUND	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000	Y
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POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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1976 FIRE	2.000	0.830016		.339968	0.704918		.590164	Y
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1976 S.W. GENERAL HOSPITAL	1.000	0.830016		.169984	0.704918		.295082	Y
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1989 RECREATIONAL	1.000	0.558266		.441734	0.503024		.496976	Y
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2006 FIRE	1.900	0.237624		1.448514	0.291127		1.346858	Y
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2010 FIRE	0.650	0.237624		.495544	0.123530		.569705	Y
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2010 POLICE	1.300	0.237624		.991088	0.123530		1.139411	Y
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00480 (CONTINUED)
☐ TAXING DISTRICT: OLMSTED FALLS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL								
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 56310	OLMSTED FALLS CITY							
2010 STREETS	1.300	0.237624		.991088	0.123530		1.139411	Y
SUB TOTAL	12.650		0.337714	8.377920		0.282403	9.077607	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	149.170		0.441906	83.250905		0.404563	88.821424	

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TAXING DISTRICT NUMBER: 00490

TAXING DISTRICT: OLMSTED FALLS CITY-BEREA CSD

LEVY YEAR / DESCRIPTION

RATE FACTOR FACTOR RATE

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 20400 BEREA CSD

GENERAL FUND	4.050	XXXXXXXX		4.050000	XXXXXXXX		4.050000	Y
1976 CURRENT EXPENSE	31.400	0.817812		5.720703	0.600930		12.530798	Y
1976 PERMANENT IMPROVEMENT-ONGOING	0.900	0.822849		.159435	0.600930		.359163	Y
1984 CURRENT EXPENSE	6.900	0.630125		2.552137	0.462690		3.707439	Y
1990 CURRENT EXPENSE	6.900	0.555188		3.069202	0.381385		4.268443	Y
1993 CURRENT EXPENSE	5.900	0.465439		3.153909	0.306066		4.094210	Y
1996 PERMANENT IMPROVEMENT-ONGOING	1.000	0.381853		.618147	0.241196		.758804	Y
1999 CURRENT EXPENSE	5.900	0.322101		3.999604	0.225110		4.571851	Y
2002 CURRENT EXPENSE	5.900	0.246370		4.446417	0.099022		5.315770	Y
2006 CURRENT EXPENSE	5.250	0.241764		3.980739	0.099022		4.730134	Y
2012 CURRENT EXPENSE	3.900	0.241764		2.957120	0.099022		3.513814	Y
2016 BOND (\$112,500,000)	3.500	XXXXXXXX		3.500000	XXXXXXXX		3.500000	N
SUB TOTAL	81.500		0.531198	38.207413		0.369320	51.400426	

STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

FACTOR FACTOR RATE BACK

Y

Y

Y

Y

N

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

N

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

Y

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☐ TAXING DISTRICT NUMBER: 00490 (CONTINUED)

☐ TAXING DISTRICT: OLMSTED FALLS CITY-BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

123.770

0.423176

71.393576

0.291282

87.718105

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00500
TAXING DISTRICT: ORANGE VIL CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE	36.000	0.852567		5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE	5.000	0.641403		1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE	7.000	0.604616		2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE	8.500	0.516164		4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE	5.550	0.322260		3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE	9.500	0.280604		6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING	1.000	0.204763		.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE	5.000	0.150500		4.247500	0.111293		4.443535 Y
2005 RECREATIONAL	0.950	0.149840		.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE	5.000	0.129899		4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING	1.500	0.002081		1.496878	0.008260		1.487610 N
SUB TOTAL	90.200		0.540196	41.474358		0.458909	48.806460
UNIT # 56340	ORANGE CORP						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
2006 CHARTER/PERM. IMPROVEMENT	3.700	XXXXXXXX		3.700000	XXXXXXXX		3.700000 Y
SUB TOTAL	7.000		0.000000	7.000000		0.000000	7.000000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00500 (CONTINUED)

TAXING DISTRICT: ORANGE VIL CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	123.730		0.428164	70.753297		0.351105	80.287835

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00505

TAXING DISTRICT: ORANGE VIL/WARRNSVLE HTS CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	-----NON-RES/AG (OTHER) CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408	N
SUB TOTAL		14.850		0.174395	12.260240	0.084781	13.591012	
UNIT # 25680	WARRENSVILLE HEIGHTS CSD							
GENERAL FUND		5.100	XXXXXXXX	5.100000	XXXXXXXX		5.100000	Y
1976 CURRENT EXPENSE		29.000	0.705433	8.542443	0.454521		15.818891	Y
1980 CURRENT EXPENSE		5.900	0.493718	2.987063	0.311683		4.061070	Y
1982 CURRENT EXPENSE		8.000	0.493689	4.050488	0.301046		5.591632	Y
1988 CURRENT EXPENSE		8.500	0.425246	4.885409	0.224078		6.595337	Y
1995 CURRENT EXPENSE		9.500	0.265666	6.976173	0.166620		7.917110	Y
2002 PERMANENT IMPROVEMENT		1.900	0.249686	1.425596	0.111450		1.688245	Y
2004 CURRENT EXPENSE		9.500	0.249686	7.127983	0.096440		8.583820	Y
2010 EMERGENCY (\$1,850,000)		5.500	XXXXXXXX	5.500000	XXXXXXXX		5.500000	Y
2018 BOND (48,500,000)		8.500	XXXXXXXX	8.500000	XXXXXXXX		8.500000	N
2018 PERMANENT IMPROVEMENT		4.500	0.249686	3.376413	0.080404		4.138182	N
SUB TOTAL		95.900		0.390287	58.471568	0.233637	73.494287	
UNIT # 56340	ORANGE CORP							
GENERAL FUND		3.000	XXXXXXXX	3.000000	XXXXXXXX		3.000000	Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000	Y
2006 CHARTER/PERM. IMPROVEMENT		3.700	XXXXXXXX	3.700000	XXXXXXXX		3.700000	Y
SUB TOTAL		7.000		0.000000	7.000000	0.000000	7.000000	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120	N
SUB TOTAL		2.750		0.002759	2.742415	0.006502	2.732120	
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE		2.500	0.213962	1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE		1.000	0.131860	.868140	0.045268		.954732	N
SUB TOTAL		3.500		0.190505	2.833235	0.075206	3.236782	
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE		1.200	0.222549	.932941	0.114758		1.062290	Y

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☐ TAXING DISTRICT NUMBER: 00505 (CONTINUED)

☐ TAXING DISTRICT: ORANGE VIL/WARRNSVLE HTS CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

129.430

0.322024

87.750507

0.188939

104.975662

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00510

TAXING DISTRICT: PARMA CSD

	TAX	-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----			
LEVY YEAR / DESCRIPTION	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24300 PARMA CSD

GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000	Y
1976 CURRENT EXPENSE	28.900	0.718647		8.131101	0.579094		12.164183	Y
1982 CURRENT EXPENSE	6.700	0.554352		2.985841	0.409658		3.955291	Y
2000 CURRENT EXPENSE	6.000	0.278134		4.331196	0.110872		5.334768	Y
2000 PERMANENT IMPROVEMENT-ONGOING	2.000	0.278134		1.443732	0.110872		1.778256	Y
2005 CURRENT EXPENSE	4.900	0.271301		3.570625	0.110872		4.356727	Y
2005 PERMANENT IMPROVEMENT	1.000	0.271301		.728699	0.110872		.889128	Y
2009 EMERGENCY (\$7,603,000)	3.100	XXXXXXXX		3.100000	XXXXXXXX		3.100000	Y
2010 EMERGENCY (\$9,197,860)	3.800	XXXXXXXX		3.800000	XXXXXXXX		3.800000	Y
2011 EMERGENCY (\$15,624,693)	6.400	XXXXXXXX		6.400000	XXXXXXXX		6.400000	Y
2012 EMERGENCY (\$8,062,500)	3.300	XXXXXXXX		3.300000	XXXXXXXX		3.300000	Y
SUB TOTAL	71.200		0.397596	42.891194		0.295248	50.178353	

UNIT # 56510 PARMA CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	2.800	XXXXXXXX		2.800000	XXXXXXXX		2.800000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
2007 POLICE	2.000	0.287482		1.425036	0.095751		1.808498	Y
2014 FIRE	2.000	0.287482		1.425036	0.095751		1.808498	N
SUB TOTAL	7.400		0.155396	6.250072		0.051758	7.016996	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	

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☐ TAXING DISTRICT NUMBER: 00510 (CONTINUED)

☐ TAXING DISTRICT: PARMA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

105.130

0.320649

71.420205

0.223089

81.676724

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00520

TAXING DISTRICT: PARMA HTS CITY-PARMA CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24300	PARMA CSD						
GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000
1976 CURRENT EXPENSE	28.900	0.718647		8.131101	0.579094		12.164183
1982 CURRENT EXPENSE	6.700	0.554352		2.985841	0.409658		3.955291
2000 CURRENT EXPENSE	6.000	0.278134		4.331196	0.110872		5.334768
2000 PERMANENT IMPROVEMENT-ONGOING	2.000	0.278134		1.443732	0.110872		1.778256
2005 CURRENT EXPENSE	4.900	0.271301		3.570625	0.110872		4.356727
2005 PERMANENT IMPROVEMENT	1.000	0.271301		.728699	0.110872		.889128
2009 EMERGENCY (\$7,603,000)	3.100	XXXXXXXX		3.100000	XXXXXXXX		3.100000
2010 EMERGENCY (\$9,197,860)	3.800	XXXXXXXX		3.800000	XXXXXXXX		3.800000
2011 EMERGENCY (\$15,624,693)	6.400	XXXXXXXX		6.400000	XXXXXXXX		6.400000
2012 EMERGENCY (\$8,062,500)	3.300	XXXXXXXX		3.300000	XXXXXXXX		3.300000
SUB TOTAL	71.200		0.397596	42.891194		0.295248	50.178353
UNIT # 56520	PARMA HEIGHTS CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000
GENERAL FUND	1.600	XXXXXXXX		1.600000	XXXXXXXX		1.600000
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000
SINKING FUND AND BOND	1.200	XXXXXXXX		1.200000	XXXXXXXX		1.200000
1976 CHARTER/CAPITAL IMPROVEMNTS	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000
1976 CHARTER/CURRENT EXPENSE	5.300	XXXXXXXX		5.300000	XXXXXXXX		5.300000
1976 CHARTER/RECREATIONAL	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000
1976 CHARTER/BOND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000
SUB TOTAL	10.000		0.000000	10.000000		0.000000	10.000000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00520 (CONTINUED)

☐ TAXING DISTRICT: PARMA HTS CITY-PARMA CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	107.730		0.302236	75.170133		0.214150	84.659728	
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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00530

TAXING DISTRICT: PEPPER PIKE CITY-BEACHWOOD CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 20300 BEACHWOOD CSD

GENERAL FUND	6.800	XXXXXXXX		6.800000	XXXXXXXX		6.800000	Y
1976 CURRENT EXPENSE	44.600	0.849806		6.698652	0.695328		13.588371	Y
1980 CURRENT EXPENSE	8.000	0.708543		2.331656	0.625755		2.993960	Y
1992 CURRENT EXPENSE	6.000	0.455153		3.269082	0.324964		4.050216	Y
1996 PERMANENT IMPROVEMENT-ONGOING	2.700	0.382439		1.667414	0.313663		1.853109	Y
2002 CURRENT EXPENSE	8.000	0.284796		5.721632	0.138385		6.892920	Y
2005 CURRENT EXPENSE	5.900	0.204202		4.695208	0.108669		5.258852	Y
2010 BOND (\$30,000,000)	3.280	XXXXXXXX		3.280000	XXXXXXXX		3.280000	Y
2018 CURRENT EXPENSE	5.900	0.168020		4.908682	0.106477		5.271785	N
2023 BOND (\$65,000,000)	2.400	XXXXXXXX		2.400000	XXXXXXXX		2.400000	N
SUB TOTAL	93.580		0.553620	41.772326		0.440167	52.389213	

UNIT # 56610 PEPPER PIKE CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1976 CHARTER/CURRENT EXPENSE	3.200	XXXXXXXX		3.200000	XXXXXXXX		3.200000	Y
2007 CHARTER/BOND	0.600	XXXXXXXX		.600000	XXXXXXXX		.600000	Y
2009 FIRE	4.000	0.129876		3.480496	0.156108		3.375568	Y
SUB TOTAL	9.500		0.054685	8.980496		0.065730	8.875568	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

UNIT # 60190 CUYAHOGA COUNTY LIBRARY

2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	

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☐ TAXING DISTRICT NUMBER: 00530 (CONTINUED)

☐ TAXING DISTRICT: PEPPER PIKE CITY-BEACHWOOD CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

☐ 2017 BOND (\$227,500,000)

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

☐ SUB TOTAL

☐ UNIT # 61157

☐ 1998 CCPA PORT AUTHORITY

☐ SUB TOTAL

☐ COMPOSITE

☒SARPAGE 124

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

REDUCTION COMPOSITE EFFECTIVE

RATE FACTOR FACTOR RATE

FACTOR FACTOR RATE

0.222549

0.222549

0.222549

XXXXXXXX

0.139060

0.000000

0.178457

0.316374

0.316377

0.436527

.932941

1.477156

.699705

.500000

.344376

.400000

4.354178

.088871

.088871

73.031761

0.114758

0.114758

0.114758

XXXXXXXX

0.055445

0.003468

0.199530

1.062290 Y

1.681959 Y

.796717 N

.500000 N

.377822 N

.398612 N

4.817400

.104061 Y

.104061

85.746156

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00540

TAXING DISTRICT: PEPPER PIKE CITY-ORANGE CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395 12.260240		0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND		5.200	XXXXXXXX	5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE		36.000	0.852567	5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE		5.000	0.641403	1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE		7.000	0.604616	2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE		8.500	0.516164	4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE		5.550	0.322260	3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE		9.500	0.280604	6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING		1.000	0.204763	.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE		5.000	0.150500	4.247500	0.111293		4.443535 Y
2005 RECREATIONAL		0.950	0.149840	.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE		5.000	0.129899	4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING		1.500	0.002081	1.496878	0.008260		1.487610 N
SUB TOTAL		90.200		0.540196 41.474358		0.458909	48.806460
UNIT # 56610	PEPPER PIKE CITY						
FIREMAN'S FUND		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE		3.200	XXXXXXXX	3.200000	XXXXXXXX		3.200000 Y
2007 CHARTER/BOND		0.600	XXXXXXXX	.600000	XXXXXXXX		.600000 Y
2009 FIRE		4.000	0.129876	3.480496	0.156108		3.375568 Y
SUB TOTAL		9.500		0.054685 8.980496		0.065730	8.875568
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120 N
SUB TOTAL		2.750		0.002759 2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE		2.500	0.213962	1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE		1.000	0.131860	.868140	0.045268		.954732 N
SUB TOTAL		3.500		0.190505 2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00540 (CONTINUED)

☐ TAXING DISTRICT: PEPPER PIKE CITY-ORANGE CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	126.230		0.423800	72.733793		0.349098	82.163403	
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TAXING DISTRICT NUMBER: 00550

TAXING DISTRICT: RICHMOND HTS LSD

LEVY YEAR / DESCRIPTION

RATE FACTOR FACTOR RATE

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX	1.100000	XXXXXXXX	1.100000	Y
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DEBT SERVICE	0.350	XXXXXXXX	.350000	XXXXXXXX	.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549	3.032058	0.114758	3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549	3.731764	0.114758	4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060	4.046418	0.055445	4.439408	N
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SUB TOTAL	14.850		12.260240		13.591012	
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UNIT # 24570 RICHMOND HEIGHTS LSD

GENERAL FUND	5.700	XXXXXXXX	5.700000	XXXXXXXX	5.700000	Y
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1976 CURRENT EXPENSE	28.400	0.775449	6.377248	0.658118	9.709448	Y
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1976 PERMANENT IMPROVEMENT	2.000	0.775449	.449102	0.658118	.683764	Y
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1977 CURRENT EXPENSE	6.000	0.672689	1.963866	0.594043	2.435742	Y
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1980 CURRENT EXPENSE	6.800	0.520214	3.262544	0.552390	3.043748	Y
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1984 CURRENT EXPENSE	5.900	0.508365	2.900646	0.525597	2.798977	Y
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1988 CURRENT EXPENSE	5.500	0.498369	2.758970	0.494027	2.782851	Y
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1993 CURRENT EXPENSE	5.900	0.318324	4.021888	0.311186	4.064002	Y
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1997 CURRENT EXPENSE	6.900	0.224124	5.353544	0.203750	5.494125	Y
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2003 CURRENT EXPENSE	5.500	0.154728	4.648996	0.161601	4.611194	Y
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2009 CURRENT EXPENSE	4.000	0.154728	3.381088	0.161601	3.353596	Y
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2012 CURRENT EXPENSE	5.300	0.154728	4.479941	0.161601	4.443514	Y
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2017 CURRENT EXPENSE	4.940	0.154728	4.175643	0.161601	4.141691	N
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2017 PERMANENT IMPROVEMENT-ONGOING	2.910	0.154728	2.459741	0.161601	2.439741	N
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2017 BOND (\$17,500,000	4.030	XXXXXXXX	4.030000	XXXXXXXX	4.030000	N
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SUB TOTAL	99.780		55.963217		59.732393	
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UNIT # 57080 RICHMOND HTS CITY

FIREMAN'S FUND	1.400	XXXXXXXX	1.400000	XXXXXXXX	1.400000	Y
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POLICE PENSION	1.400	XXXXXXXX	1.400000	XXXXXXXX	1.400000	Y
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1976 CHARTER/CURRENT EXPENSE	4.500	XXXXXXXX	4.500000	XXXXXXXX	4.500000	Y
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1976 FIRE	2.500	0.774782	.563045	0.586164	1.034590	Y
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1976 CHARTER/POLICE PENSION	0.500	XXXXXXXX	.500000	XXXXXXXX	.500000	Y
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1976 CHARTER/FIRE PENSION	0.600	XXXXXXXX	.600000	XXXXXXXX	.600000	Y
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1986 FIRE	1.200	0.504221	.594934	0.393027	.728367	Y
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1990 CHARTER/FIRE	2.000	XXXXXXXX	2.000000	XXXXXXXX	2.000000	Y
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2007 CHARTER/FIRE & PARAMEDIC	3.000	XXXXXXXX	3.000000	XXXXXXXX	3.000000	Y
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SUB TOTAL	17.100		14.557979		15.162957	
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UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX	.050000	XXXXXXXX	.050000	Y
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2022 CURRENT EXPENSE	2.700	0.002809	2.692415	0.006622	2.682120	N
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SUB TOTAL	2.750		2.742415		2.732120	
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

REDUCTION COMPOSITE EFFECTIVE

REDUCTION COMPOSITE EFFECTIVE

FACTOR FACTOR RATE BACK

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☐
☐TE050008
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☐PAGE 124
☐
☐TAXING DISTRICT NUMBER: 00550 (CONTINUED)
☐TAXING DISTRICT: RICHMOND HTS LSD
☐
☐LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐UNIT # 60190
☐2008 CURRENT EXPENSE
☐2020 CURRENT EXPENSE
☐SUB TOTAL
☐UNIT # 61156
☐2006 CUYAHOGA COMMUNITY COLLEGE
☐2010 CUYAHOGA COMMUNITY COLLEGE
☐2014 CUYAHOGA COMMUNITY COLLEGE
☐2017 BOND (\$227,500,000)
☐2019 CUYAHOGA COMMUNITY COLLEGE
☐2023 CUYAHOGA COMMUNITY COLLEGE
☐SUB TOTAL
☐UNIT # 61157
☐1998 CCPA PORT AUTHORITY
☐SUB TOTAL
☐COMPOSITE
SARPAGE 128
☐

STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

LEVY YEAR / DESCRIPTION	TAX RATE	-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	
UNIT # 60190 CUYAHOGA COUNTY LIBRARY								
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE								
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR								
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	143.410		0.352904	92.800135		0.307045	99.376725	

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TAXING DISTRICT NUMBER: 00560

TAXING DISTRICT: RCHMND HT CY/S E-LNDHRST CSD

LEVY YEAR / DESCRIPTION

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX RATE	REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24950 SOUTH EUCLID-LYNDHURST CSD

GENERAL FUND	4.390	XXXXXXXX		4.390000	XXXXXXXX		4.390000	Y
1976 CURRENT EXPENSE	39.400	0.776724		8.797074	0.661275		13.345765	Y
1978 CURRENT EXPENSE	6.000	0.691248		1.852512	0.578142		2.531148	Y
1982 CURRENT EXPENSE	6.000	0.560107		2.639358	0.516057		2.903658	Y
1986 CURRENT EXPENSE	6.000	0.525798		2.845212	0.397747		3.613518	Y
1991 CURRENT EXPENSE	5.900	0.428990		3.368959	0.310982		4.065206	Y
1994 CURRENT EXPENSE	5.900	0.365017		3.746399	0.217617		4.616059	Y
1998 CURRENT EXPENSE	6.900	0.217241		5.401037	0.176288		5.683612	Y
2001 CURRENT EXPENSE (DUAL)	5.300	0.217241		4.148622	0.017556		5.206953	Y
2001 PERMANENT IMPROVEMENT (DUAL)	2.600	0.217241		2.035173	0.017556		2.554354	Y
2005 CURRENT EXPENSE	6.700	0.217241		5.244485	0.017556		6.582374	Y
2008 CURRENT EXPENSE	5.400	0.217241		4.226898	0.017556		5.305197	Y
2012 CURRENT EXPENSE	5.900	0.217241		4.618278	0.017556		5.796419	Y
2020 CURRENT EXPENSE	5.900	0.150521		5.011926	0.017556		5.796419	N
2020 PERMANENT IMPROVEMENT	1.000	0.150521		.849479	0.017556		.982444	N
SUB TOTAL	113.290		0.477665	59.175412		0.352343	73.373126	

UNIT # 57080 RICHMOND HTS CITY

FIREMAN'S FUND	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000	Y
POLICE PENSION	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000	Y
1976 CHARTER/CURRENT EXPENSE	4.500	XXXXXXXX		4.500000	XXXXXXXX		4.500000	Y
1976 FIRE	2.500	0.774782		.563045	0.586164		1.034590	Y
1976 CHARTER/POLICE PENSION	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	Y
1976 CHARTER/FIRE PENSION	0.600	XXXXXXXX		.600000	XXXXXXXX		.600000	Y
1986 FIRE	1.200	0.504221		.594934	0.393027		.728367	Y
1990 CHARTER/FIRE	2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000	Y
2007 CHARTER/FIRE & PARAMEDIC	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000	Y
SUB TOTAL	17.100		0.148657	14.557979		0.113278	15.162957	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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☐ TAXING DISTRICT NUMBER: 00560 (CONTINUED)

☐ TAXING DISTRICT: RCHMND HT CY/S E-LNDHRST CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050

Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

0.045268

.954732

N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

156.920

0.388145

96.012330

0.279777

113.017458

☐

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TAXING DISTRICT NUMBER: 00580

TAXING DISTRICT: ROCKY RIVER CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24680 ROCKY RIVER CSD

GENERAL FUND	4.070	XXXXXXXX		4.070000	XXXXXXXX		4.070000	Y
PERMANENT IMPROVEMENTS	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	Y
1976 CURRENT EXPENSE	31.400	0.882679		3.683879	0.609922		12.248449	Y
1978 CURRENT EXPENSE	5.500	0.830966		.929687	0.555779		2.443215	Y
1982 CURRENT EXPENSE	4.800	0.756992		1.166438	0.461791		2.583403	Y
1988 CURRENT EXPENSE	5.500	0.741124		1.423818	0.378431		3.418629	Y
1992 CURRENT EXPENSE	3.300	0.590846		1.350208	0.271313		2.404667	Y
1996 CURRENT EXPENSE	3.500	0.535385		1.626152	0.201477		2.794830	Y
1999 CURRENT EXPENSE	3.900	0.490977		1.985189	0.196410		3.134001	Y
2002 CURRENT EXPENSE	4.900	0.422307		2.830695	0.191660		3.960866	Y
2005 CURRENT EXPENSE	4.900	0.365822		3.107472	0.191660		3.960866	Y
2008 CURRENT EXPENSE	5.900	0.346347		3.856552	0.191660		4.769206	Y
2010 BOND (\$42,902,050)	2.300	XXXXXXXX		2.300000	XXXXXXXX		2.300000	Y
2012 CURRENT EXPENSE	4.900	0.346347		3.202899	0.191660		3.960866	Y
2017 CURRENT EXPENSE	4.400	0.287541		3.134819	0.191660		3.556696	N
2017 PERMANENT IMPROVEMENT-ONGOING	0.500	0.287541		.356229	0.191660		.404170	N
2022 CURRENT EXPENSE	4.650	0.000000		4.650000	0.068255		4.332614	N
2022 PERMANENT IMPROVEMENT-ONGOING	0.250	0.000000		.250000	0.068255		.232936	N
SUB TOTAL	95.170		0.575244	40.424037		0.358250	61.075414	

UNIT # 57220 ROCKY RIVER CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	3.330	XXXXXXXX		3.330000	XXXXXXXX		3.330000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1986 CHARTER/RECREATIONAL	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	Y
1986 CHARTER/SENIOR CITIZENS	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	Y
1987 CHARTER/CURRENT EXPENSE	2.970	XXXXXXXX		2.970000	XXXXXXXX		2.970000	Y
1988 CHARTER/PERM. IMPROVEMENT	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000	Y
1993 CHARTER/SOLID WASTE DISPOSAL	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000	Y
2004 BOND (\$8,400,000)	0.650	XXXXXXXX		.650000	XXXXXXXX		.650000	Y
SUB TOTAL	10.550		0.000000	10.550000		0.000000	10.550000	

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□ TAXING DISTRICT NUMBER: 00580 (CONTINUED)

□ TAXING DISTRICT: ROCKY RIVER CSD

□

□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 60110

CLEVELAND METRO PARKS

□ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000

Y

□ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120

N

□ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

□ UNIT # 60196

ROCKY RIVER LIBRARY

□ 1982 CURRENT EXPENSE

0.900

0.756992

.218707

0.461791

.484388

Y

□ 1987 CURRENT EXPENSE

0.500

0.741507

.129246

0.379186

.310407

Y

□ 2004 CURRENT EXPENSE

4.700

0.365822

2.980636

0.191660

3.799198

Y

□ SUB TOTAL

6.100

0.454330

3.328589

0.246887

4.593993

□ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

□ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

□ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

□ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

□ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

□ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

□ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

□ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

□ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

□ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

□ COMPOSITE

134.850

0.453109

73.748330

0.277242

97.464000

□

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STATE OF OHIO

DTE515 COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00590

TAXING DISTRICT: SEVEN HILLS CITY-PARMA CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24300	PARMA CSD						
GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000 Y
1976 CURRENT EXPENSE	28.900	0.718647		8.131101	0.579094		12.164183 Y
1982 CURRENT EXPENSE	6.700	0.554352		2.985841	0.409658		3.955291 Y
2000 CURRENT EXPENSE	6.000	0.278134		4.331196	0.110872		5.334768 Y
2000 PERMANENT IMPROVEMENT-ONGOING	2.000	0.278134		1.443732	0.110872		1.778256 Y
2005 CURRENT EXPENSE	4.900	0.271301		3.570625	0.110872		4.356727 Y
2005 PERMANENT IMPROVEMENT	1.000	0.271301		.728699	0.110872		.889128 Y
2009 EMERGENCY (\$7,603,000)	3.100	XXXXXXXX		3.100000	XXXXXXXX		3.100000 Y
2010 EMERGENCY (\$9,197,860)	3.800	XXXXXXXX		3.800000	XXXXXXXX		3.800000 Y
2011 EMERGENCY (\$15,624,693)	6.400	XXXXXXXX		6.400000	XXXXXXXX		6.400000 Y
2012 EMERGENCY (\$8,062,500)	3.300	XXXXXXXX		3.300000	XXXXXXXX		3.300000 Y
SUB TOTAL	71.200		0.397596	42.891194		0.295248	50.178353
UNIT # 57530	SEVEN HILLS CITY						
GENERAL FUND	3.400	XXXXXXXX		3.400000	XXXXXXXX		3.400000 Y
2004 SERVICE DEPT. EQUIPMENT	0.500	0.232716		.383642	0.272341		.363829 Y
2011 FIRE & E.M.S.	1.700	0.232716		1.304382	0.272341		1.237020 Y
2013 REFUSE DISPOSAL	2.900	0.232716		2.225123	0.272341		2.110211 Y
2016 FIRE & E.M.S.	3.340	0.208984		2.641993	0.272341		2.430381 N
2020 PARKS & REC	1.400	0.159080		1.177288	0.112574		1.242396 N
SUB TOTAL	13.240		0.159183	11.132428		0.185511	10.783837
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00590 (CONTINUED)
☐ TAXING DISTRICT: SEVEN HILLS CITY-PARMA CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
SARPAGE 134
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	110.970		0.312404	76.302561		0.230031	85.443565

STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00600
TAXING DISTRICT: SHAKER HTS CSD

LEVY YEAR / DESCRIPTION		TAX	RES/AG CLASS			NON-RES/AG (OTHER) CLASS		
ROLL			REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK								
UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX			1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX			.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549			3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549			3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060			4.046418	0.055445		4.439408 N
SUB TOTAL	14.850			0.174395	12.260240		0.084781	13.591012
UNIT # 24870	SHAKER HEIGHTS CSD							
GENERAL FUND	4.100	XXXXXXXX			4.100000	XXXXXXXX		4.100000 Y
1976 CURRENT EXPENSE	58.530	0.835300			9.639891	0.688033		18.259428 Y
1977 CURRENT EXPENSE	12.000	0.790375			2.515500	0.663857		4.033716 Y
1979 CURRENT EXPENSE	6.000	0.790375			1.257750	0.663857		2.016858 Y
1981 CURRENT EXPENSE	6.500	0.679508			2.083198	0.601029		2.593311 Y
1982 CURRENT EXPENSE	6.000	0.678985			1.926090	0.601017		2.393898 Y
1983 CURRENT EXPENSE	8.800	0.634593			3.215581	0.540826		4.040731 Y
1986 CURRENT EXPENSE	7.500	0.611758			2.911815	0.491165		3.816262 Y
1989 CURRENT EXPENSE	9.800	0.509136			4.810467	0.381167		6.064563 Y
1992 CURRENT EXPENSE	9.800	0.386903			6.008350	0.304669		6.814243 Y
1995 CURRENT EXPENSE	8.700	0.332837			5.804318	0.249704		6.527575 Y
2000 CURRENT EXPENSE	9.400	0.283050			6.739330	0.249704		7.052782 Y
2003 CURRENT EXPENSE	9.600	0.190270			7.773408	0.249704		7.202841 Y
2004 BOND (\$23,500,000)	1.500	XXXXXXXX			1.500000	XXXXXXXX		1.500000 Y
2006 CURRENT EXPENSE	9.900	0.157048			8.345224	0.249704		7.427930 Y
2010 CURRENT EXPENSE	9.900	0.157048			8.345224	0.249704		7.427930 Y
2014 CURRENT EXPENSE	6.900	0.157048			5.816368	0.249704		5.177042 N
2017 BOND (\$30,000,000)	2.400	XXXXXXXX			2.400000	XXXXXXXX		2.400000 N
2017 PERMANENT IMPROVEMENT-ONGOING	1.250	0.121914			1.097607	0.249704		.937870 N
2023 CURRENT EXPENSE	3.000	0.000000			3.000000	0.057308		2.828076 N
2023 PERMANENT IMP-ONGOING	0.500	0.000000			.500000	0.057308		.471346 N
SUB TOTAL	192.080			0.532538	89.790121		0.463316	103.086402
UNIT # 57570	SHAKER HEIGHTS CITY							
FIREMAN'S FUND	0.300	XXXXXXXX			.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.800	XXXXXXXX			3.800000	XXXXXXXX		3.800000 Y
POLICE PENSION	0.300	XXXXXXXX			.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	2.500	XXXXXXXX			2.500000	XXXXXXXX		2.500000 Y
1976 CHARTER/CURRENT EXPENSE	3.000	XXXXXXXX			3.000000	XXXXXXXX		3.000000 Y
SUB TOTAL	9.900			0.000000	9.900000		0.000000	9.900000

☐ UNIT # 60110	CLEVELAND METRO PARKS							
☐ CLEVELAND METRO PARK		0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00600 (CONTINUED)
☐ TAXING DISTRICT: SHAKER HTS CSD
☐

	TAX	-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
☐ BACK								
☐ UNIT # 60110	CLEVELAND METRO PARKS							
☐ 2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
☐ SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
☐ UNIT # 60197	SHAKER HTS LIBRARY							
☐ 2008 CURRENT EXPENSE	4.000	0.157048		3.371808	0.249704		3.001184	Y
☐ 2018 CURRENT EXPENSE	1.900	0.121914		1.668363	0.249704		1.425562	N
☐ SUB TOTAL	5.900		0.145734	5.040171		0.249705	4.426746	
☐ UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
☐ UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
☐ COMPOSITE	230.910		0.462233	124.175996		0.399517	138.657741	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00610

TAXING DISTRICT: SOLON CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24920 SOLON CSD

GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000	Y
1976 CURRENT EXPENSE	24.700	0.801008		4.915102	0.633297		9.057564	Y
1976 PERMANENT IMPROVEMENT	1.400	0.869332		.182935	0.656244		.481258	Y
1984 CURRENT EXPENSE	5.800	0.667910		1.926122	0.396169		3.502219	Y
1987 CURRENT EXPENSE	6.900	0.641269		2.475243	0.362678		4.397521	Y
1993 CURRENT EXPENSE	6.900	0.472401		3.640433	0.179573		5.660946	Y
1996 CURRENT EXPENSE	6.900	0.388350		4.220385	0.152418		5.848315	Y
1998 PERMANENT IMPROVEMENT	0.700	0.348347		.456157	0.140264		.601815	Y
2001 CURRENT EXPENSE	6.900	0.268749		5.045631	0.081526		6.337470	Y
2005 CURRENT EXPENSE	6.900	0.185973		5.616786	0.081526		6.337470	Y
2007 PERMANENT IMPROVEMENT	0.300	0.176520		.247044	0.081526		.275542	Y
2010 CURRENT EXPENSE	6.900	0.176520		5.682012	0.081526		6.337470	Y
2013 CURRENT EXPENSE	0.400	0.176520		.329392	0.081526		.367389	N
2013 PERM. IMPROVEMENT ON-GOING	0.400	0.176520		.329392	0.081526		.367389	N
2018 CURRENT EXPENSE (5705.212)	1.600	0.128441		1.394494	0.081526		1.469558	N
2019 CURRENT EXPENSE (5705.212)	6.900	0.079230		6.353313	0.040963		6.617355	N
SUB TOTAL	88.800		0.459297	48.014441		0.292126	62.859281	

UNIT # 57740 SOLON CITY

FIREMAN'S FUND	1.400	XXXXXXXX		1.400000	XXXXXXXX		1.400000	Y
GENERAL FUND	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000	Y
POLICE PENSION	0.600	XXXXXXXX		.600000	XXXXXXXX		.600000	Y
SINKING FUND AND BOND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1996 EQUIPMENT	0.500	0.387728		.306136	0.086480		.456760	Y
SUB TOTAL	3.800		0.051017	3.606136		0.011379	3.756760	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00620

TAXING DISTRICT: SOLON CITY-ORANGE CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER)	CLASS----	
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395	12.260240	0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND		5.200	XXXXXXXX	5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE		36.000	0.852567	5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE		5.000	0.641403	1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE		7.000	0.604616	2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE		8.500	0.516164	4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE		5.550	0.322260	3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE		9.500	0.280604	6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING		1.000	0.204763	.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE		5.000	0.150500	4.247500	0.111293		4.443535 Y
2005 RECREATIONAL		0.950	0.149840	.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE		5.000	0.129899	4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING		1.500	0.002081	1.496878	0.008260		1.487610 N
SUB TOTAL		90.200		0.540196	41.474358	0.458909	48.806460
UNIT # 57740	SOLON CITY						
FIREMAN'S FUND		1.400	XXXXXXXX	1.400000	XXXXXXXX		1.400000 Y
GENERAL FUND		1.000	XXXXXXXX	1.000000	XXXXXXXX		1.000000 Y
POLICE PENSION		0.600	XXXXXXXX	.600000	XXXXXXXX		.600000 Y
SINKING FUND AND BOND		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
1996 EQUIPMENT		0.500	0.387728	.306136	0.086480		.456760 Y
SUB TOTAL		3.800		0.051017	3.606136	0.011379	3.756760
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE		2.700	0.002809	2.692415	0.006622		2.682120 N
SUB TOTAL		2.750		0.002759	2.742415	0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE		2.500	0.213962	1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE		1.000	0.131860	.868140	0.045268		.954732 N
SUB TOTAL		3.500		0.190505	2.833235	0.075206	3.236782

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☐ TAXING DISTRICT NUMBER: 00620 (CONTINUED)
☐ TAXING DISTRICT: SOLON CITY-ORANGE CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	120.530		0.441140	67.359433		0.360785	77.044595

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00630

TAXING DISTRICT: S EUCLID CY/S E-LYNHRST CSD

		-----RES/AG CLASS-----		----	NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24950	SOUTH EUCLID-LYNDHURST CSD						
GENERAL FUND	4.390	XXXXXXXX		4.390000	XXXXXXXX		4.390000 Y
1976 CURRENT EXPENSE	39.400	0.776724		8.797074	0.661275		13.345765 Y
1978 CURRENT EXPENSE	6.000	0.691248		1.852512	0.578142		2.531148 Y
1982 CURRENT EXPENSE	6.000	0.560107		2.639358	0.516057		2.903658 Y
1986 CURRENT EXPENSE	6.000	0.525798		2.845212	0.397747		3.613518 Y
1991 CURRENT EXPENSE	5.900	0.428990		3.368959	0.310982		4.065206 Y
1994 CURRENT EXPENSE	5.900	0.365017		3.746399	0.217617		4.616059 Y
1998 CURRENT EXPENSE	6.900	0.217241		5.401037	0.176288		5.683612 Y
2001 CURRENT EXPENSE (DUAL)	5.300	0.217241		4.148622	0.017556		5.206953 Y
2001 PERMANENT IMPROVEMENT (DUAL)	2.600	0.217241		2.035173	0.017556		2.554354 Y
2005 CURRENT EXPENSE	6.700	0.217241		5.244485	0.017556		6.582374 Y
2008 CURRENT EXPENSE	5.400	0.217241		4.226898	0.017556		5.305197 Y
2012 CURRENT EXPENSE	5.900	0.217241		4.618278	0.017556		5.796419 Y
2020 CURRENT EXPENSE	5.900	0.150521		5.011926	0.017556		5.796419 N
2020 PERMANENT IMPROVEMENT	1.000	0.150521		.849479	0.017556		.982444 N
SUB TOTAL	113.290		0.477665	59.175412		0.352343	73.373126
UNIT # 57780	SOUTH EUCLID CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.050	XXXXXXXX		3.050000	XXXXXXXX		3.050000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	6.950	XXXXXXXX		6.950000	XXXXXXXX		6.950000 Y
2010 ROAD IMPROVEMENT	2.500	0.228865		1.927837	0.016995		2.457512 Y
2016 POLICE/FIRE/SAFETY SERVICES	5.750	0.228865		4.434026	0.007630		5.706127 N
SUB TOTAL	18.850		0.100167	16.961863		0.004582	18.763639
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120

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☐TAXING DISTRICT NUMBER: 00630 (CONTINUED)
☐TAXING DISTRICT: S EUCLID CY/S E-LYNHRST CSD
☐
☐LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐UNIT # 60190
☐2008 CURRENT EXPENSE
☐2020 CURRENT EXPENSE
☐SUB TOTAL
☐UNIT # 61156
☐2006 CUYAHOGA COMMUNITY COLLEGE
☐2010 CUYAHOGA COMMUNITY COLLEGE
☐2014 CUYAHOGA COMMUNITY COLLEGE
☐2017 BOND (\$227,500,000)
☐2019 CUYAHOGA COMMUNITY COLLEGE
☐2023 CUYAHOGA COMMUNITY COLLEGE
☐SUB TOTAL
☐UNIT # 61157
☐1998 CCPA PORT AUTHORITY
☐SUB TOTAL
☐COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
CUYAHOGA COUNTY LIBRARY								
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
CUYAHOGA COMMUNITY COLLEGE								
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
CLEVELAND-CUYAHOGA PORT AUTHOR								
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	158.670		0.379743	98.416214		0.265028	116.618140	

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TAXING DISTRICT NUMBER: 00640

TAXING DISTRICT: SOUTH EUCLID CY-CLEV HTS CSD

LEVY YEAR / DESCRIPTION

RATE FACTOR FACTOR RATE

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 21080 CLEVELAND HTS-UNIVERSITY HTS C

GENERAL FUND	4.450	XXXXXXXX		4.450000	XXXXXXXX		4.450000	Y
1976 CURRENT EXPENSE	52.050	0.828292		8.937401	0.635540		18.970143	Y
1980 CURRENT EXPENSE	6.900	0.685587		2.169449	0.555992		3.063655	Y
1983 CURRENT EXPENSE	6.000	0.639179		2.164926	0.499501		3.002994	Y
1985 CURRENT EXPENSE	4.500	0.639164		1.623762	0.497777		2.260003	Y
1986 CURRENT EXPENSE	6.000	0.620602		2.276388	0.450518		3.296892	Y
1988 CURRENT EXPENSE	9.500	0.620575		3.604537	0.450348		5.221694	Y
1993 CURRENT EXPENSE	8.900	0.448183		4.911171	0.270540		6.492194	Y
1996 CURRENT EXPENSE	8.900	0.366771		5.635738	0.232872		6.827439	Y
2000 CURRENT EXPENSE	9.400	0.321686		6.376151	0.180203		7.706091	Y
2001 BOND/LIBRARY (\$9,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	Y
2002 PERMANENT IMPROVEMENT-ONGOING	3.800	0.232164		2.917776	0.107309		3.392225	Y
2004 CURRENT EXPENSE	8.500	0.159891		7.140926	0.107309		7.587873	Y
2007 CURRENT EXPENSE	7.200	0.159891		6.048784	0.107309		6.427375	Y
2011 CURRENT EXPENSE	6.900	0.159891		5.796752	0.107309		6.159567	Y
2013 BOND (\$134,800,000)	6.000	XXXXXXXX		6.000000	XXXXXXXX		6.000000	N
2016 CURRENT EXPENSE	5.500	0.159891		4.620599	0.107309		4.909800	N
2020 CURRENT EXPENSE	4.800	0.112360		4.260672	0.083015		4.401528	N
SUB TOTAL	159.800		0.502910	79.435032		0.370029	100.669473	

UNIT # 57780 SOUTH EUCLID CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	3.050	XXXXXXXX		3.050000	XXXXXXXX		3.050000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
1976 CHARTER/CURRENT EXPENSE	6.950	XXXXXXXX		6.950000	XXXXXXXX		6.950000	Y
2010 ROAD IMPROVEMENT	2.500	0.228865		1.927837	0.016995		2.457512	Y
2016 POLICE/FIRE/SAFETY SERVICES	5.750	0.228865		4.434026	0.007630		5.706127	N
SUB TOTAL	18.850		0.100167	16.961863		0.004582	18.763639	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00650

TAXING DISTRICT: STRONGSVILLE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER)		CLASS----	
☐ LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
☐ ROLL								
☐	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
☐ BACK								
☐ UNIT # 10180	CUYAHOGA COUNTY							
☐ GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y	
☐ DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y	
☐ 2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y	
☐ 2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y	
☐ 2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N	
☐ SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
☐ UNIT # 25190	STRONGSVILLE CSD							
☐ GENERAL FUND	5.600	XXXXXXXX		5.600000	XXXXXXXX		5.600000 Y	
☐ 1976 CURRENT EXPENSE	31.800	0.851914		4.709134	0.690764		9.833704 Y	
☐ 1978 CURRENT EXPENSE	6.700	0.765958		1.568081	0.679616		2.146572 Y	
☐ 1986 CURRENT EXPENSE	9.700	0.609744		3.785483	0.544447		4.418864 Y	
☐ 1990 CURRENT EXPENSE	6.980	0.549178		3.146737	0.526617		3.304213 Y	
☐ 1994 CURRENT EXPENSE	4.500	0.459541		2.432065	0.422872		2.597076 Y	
☐ 2000 PERMANENT IMPROVEMENT	1.000	0.344374		.655626	0.292606		.707394 Y	
☐ 2002 CURRENT EXPENSE (5705.212)	5.000	0.282267		3.588665	0.173848		4.130760 Y	
☐ 2003 CURRENT EXPENSE (5705.212)	1.000	0.280728		.719272	0.171524		.828476 Y	
☐ 2007 CURRENT EXPENSE	6.500	0.232716		4.987346	0.076141		6.005083 Y	
☐ 2012 BOND (\$81,000,000)	2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000 Y	
☐ 2019 CURRENT EXPENSE	5.900	0.131914		5.121707	0.028351		5.732729 N	
☐ SUB TOTAL	86.680		0.557983	38.314116		0.454259	47.304871	
☐ UNIT # 30340	POLARIS JVSD							
☐ 1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257 Y	
☐ 1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723 Y	
☐ 1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627 Y	
☐ 2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090 N	
☐ SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
☐ UNIT # 58080	STRONGSVILLE CITY							
☐ FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y	
☐ POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y	
☐ SINKING FUND AND BOND	2.300	XXXXXXXX		2.300000	XXXXXXXX		2.300000 Y	
☐ 1976 CURRENT EXPENSE	1.500	0.851579		.222631	0.689790		.465315 Y	
☐ 1976 S.W. GENERAL HOSPITAL	1.000	0.851579		.148421	0.689790		.310210 Y	
☐ 2004 FIRE	2.000	0.232006		1.535988	0.135101		1.729798 Y	
☐ 2008 FIRE	1.500	0.232006		1.151991	0.076025		1.385962 Y	
☐ 2013 SEWAGE	0.400	0.232006		.307197	0.076025		.369590 Y	
☐ SUB TOTAL	9.300		0.326213	6.266228		0.230014	7.160875	

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☐ TAXING DISTRICT NUMBER: 00650 (CONTINUED)

☐ TAXING DISTRICT: STRONGSVILLE CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60110

CLEVELAND METRO PARKS

☐ CLEVELAND METRO PARK

0.050

XXXXXXXXXX

.050000

XXXXXXXXXX

.050000 Y

☐ 2022 CURRENT EXPENSE

2.700

0.002809

2.692415

0.006622

2.682120 N

☐ SUB TOTAL

2.750

0.002759

2.742415

0.006502

2.732120

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2008 CURRENT EXPENSE

2.500

0.213962

1.965095

0.087180

2.282050 Y

☐ 2020 CURRENT EXPENSE

1.000

0.131860

.868140

0.045268

.954732 N

☐ SUB TOTAL

3.500

0.190505

2.833235

0.075206

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000 N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

125.600

0.447544

69.388587

0.349476

81.705818

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00660
TAXING DISTRICT: UNIV HT CY-CLEV HT/UNIV HT CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21080	CLEVELAND HTS-UNIVERSITY HTS C						
GENERAL FUND	4.450	XXXXXXXX		4.450000	XXXXXXXX		4.450000 Y
1976 CURRENT EXPENSE	52.050	0.828292		8.937401	0.635540		18.970143 Y
1980 CURRENT EXPENSE	6.900	0.685587		2.169449	0.555992		3.063655 Y
1983 CURRENT EXPENSE	6.000	0.639179		2.164926	0.499501		3.002994 Y
1985 CURRENT EXPENSE	4.500	0.639164		1.623762	0.497777		2.260003 Y
1986 CURRENT EXPENSE	6.000	0.620602		2.276388	0.450518		3.296892 Y
1988 CURRENT EXPENSE	9.500	0.620575		3.604537	0.450348		5.221694 Y
1993 CURRENT EXPENSE	8.900	0.448183		4.911171	0.270540		6.492194 Y
1996 CURRENT EXPENSE	8.900	0.366771		5.635738	0.232872		6.827439 Y
2000 CURRENT EXPENSE	9.400	0.321686		6.376151	0.180203		7.706091 Y
2001 BOND/LIBRARY (\$9,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
2002 PERMANENT IMPROVEMENT-ONGOING	3.800	0.232164		2.917776	0.107309		3.392225 Y
2004 CURRENT EXPENSE	8.500	0.159891		7.140926	0.107309		7.587873 Y
2007 CURRENT EXPENSE	7.200	0.159891		6.048784	0.107309		6.427375 Y
2011 CURRENT EXPENSE	6.900	0.159891		5.796752	0.107309		6.159567 Y
2013 BOND (\$134,800,000)	6.000	XXXXXXXX		6.000000	XXXXXXXX		6.000000 N
2016 CURRENT EXPENSE	5.500	0.159891		4.620599	0.107309		4.909800 N
2020 CURRENT EXPENSE	4.800	0.112360		4.260672	0.083015		4.401528 N
SUB TOTAL	159.800		0.502910	79.435032		0.370029	100.669473
UNIT # 58460	UNIVERSITY HTS CITY						
FIREMAN'S FUND	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
GENERAL FUND	2.550	XXXXXXXX		2.550000	XXXXXXXX		2.550000 Y
POLICE PENSION	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
SINKING FUND & BOND	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 Y
1976 CHARTER/CURRENT EXPENSE	6.000	XXXXXXXX		6.000000	XXXXXXXX		6.000000 Y
1989 CHARTER/CURRENT EXPENSE	2.450	XXXXXXXX		2.450000	XXXXXXXX		2.450000 Y
2014 BOND (\$1,800,000)	0.700	XXXXXXXX		.700000	XXXXXXXX		.700000 N
SUB TOTAL	13.200		0.000000	13.200000		0.000000	13.200000

UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00660 (CONTINUED)

TAXING DISTRICT: UNIV HT CY-CLEV HT/UNIV HT CSD

LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							

	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
--	------	--------	--------	------	--------	--------	------

BACK

UNIT # 60192	CLEVELAND HTS LIBRARY							
1992 CURRENT EXPENSE	4.000	0.448183		2.207268	0.270621		2.917516	Y
2000 CURRENT EXPENSE	1.900	0.321686		1.288796	0.180203		1.557614	Y
2008 CURRENT EXPENSE	1.900	0.159891		1.596207	0.107309		1.696112	Y
2014 CURRENT EXPENSE	2.200	0.159891		1.848239	0.107309		1.963920	N
SUB TOTAL	10.000		0.305949	6.940510		0.186484	8.135162	

UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	

UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	206.030		0.422312	119.021246		0.304717	143.249228	

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00670
TAXING DISTRICT: VALLEY VIEW V-CUYAHOGA HTS LSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 21340	CUYAHOGA HEIGHTS LSD						
GENERAL FUND	4.100	XXXXXXXX		4.100000	XXXXXXXX		4.100000 Y
1976 CURRENT EXPENSE	6.600	0.394138		3.998689	0.235359		5.046630 Y
1981 CURRENT EXPENSE	3.000	0.394138		1.817586	0.235359		2.293923 Y
1985 CURRENT EXPENSE	3.800	0.394138		2.302275	0.235359		2.905635 Y
1991 CURRENT EXPENSE	0.500	0.394138		.302931	0.235359		.382320 Y
1997 CURRENT EXPENSE	4.900	0.394138		2.968723	0.235359		3.746740 Y
2003 CURRENT EXPENSE	4.900	0.284245		3.507199	0.137623		4.225647 Y
2012 CURRENT EXPENSE	7.900	0.178580		6.489218	0.137623		6.812778 Y
SUB TOTAL	35.700		0.286090	25.486621		0.173287	29.513673
UNIT # 30100	CUYAHOGA VALLEY JVSD						
1976 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
1982 CURRENT EXPENSE	1.000	0.000000		1.000000	0.000000		1.000000 Y
SUB TOTAL	2.000		0.000000	2.000000		0.000000	2.000000
UNIT # 58531	VALLEYVIEW CORP						
GENERAL FUND	4.100	XXXXXXXX		4.100000	XXXXXXXX		4.100000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
2009 PARKS & RECREATION	2.300	0.155507		1.942333	0.153737		1.946404 Y
SUB TOTAL	6.700		0.053384	6.342333		0.052776	6.346404
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00670 (CONTINUED)
TAXING DISTRICT: VALLEY VIEW V-CUYAHOGA HTS LSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR						
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	70.930		0.208969	56.107893		0.121085	62.341452

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00680
TAXING DISTRICT: WALTON HILLS VIL-BEDFORD CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 20330	BEDFORD CSD						
GENERAL FUND	4.620	XXXXXXXX		4.620000	XXXXXXXX		4.620000 Y
1976 CURRENT EXPENSE	29.300	0.793393		6.053585	0.593018		11.924572 Y
1983 CURRENT EXPENSE	6.600	0.584647		2.741329	0.393033		4.005982 Y
1986 CURRENT EXPENSE	5.000	0.561586		2.192070	0.362938		3.185310 Y
1991 CURRENT EXPENSE	5.000	0.485745		2.571275	0.314928		3.425360 Y
1991 PERMANENT IMPROVEMENT	1.000	0.485745		.514255	0.314928		.685072 Y
1995 CURRENT EXPENSE	4.600	0.356986		2.957864	0.204228		3.660551 Y
1999 CURRENT EXPENSE	4.900	0.292068		3.468866	0.175270		4.041177 Y
2004 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
2009 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 Y
2014 CURRENT EXPENSE	4.900	0.211317		3.864546	0.174835		4.043308 N
2023 BOND (\$161,130,000)	9.900	XXXXXXXX		9.900000	XXXXXXXX		9.900000 N
SUB TOTAL	85.620		0.455585	46.612882		0.327518	57.577948
UNIT # 58680	WALTON HILLS CORP						
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
SUB TOTAL	3.300		0.000000	3.300000		0.000000	3.300000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE						
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00680 (CONTINUED)

☐ TAXING DISTRICT: WALTON HILLS VIL-BEDFORD CSD

☐

☐ LEVY YEAR / DESCRIPTION

TAX

-----RES/AG CLASS-----

----NON-RES/AG (OTHER) CLASS----

ROLL

REDUCTION

COMPOSITE

EFFECTIVE

REDUCTION

COMPOSITE

EFFECTIVE

☐

RATE

FACTOR

FACTOR

RATE

FACTOR

FACTOR

RATE

BACK

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXXXX

.500000

XXXXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

115.450

0.374692

72.191821

0.260639

85.359323

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00690

TAXING DISTRICT: HIGHLAND HILLS CORP- W HTS CSD

		-----RES/AG CLASS-----		-----NON-RES/AG (OTHER) CLASS-----	
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION
ROLL					
	RATE	FACTOR	FACTOR	RATE	FACTOR

BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX	1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX	.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758	3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758	4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445	4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 25680	WARRENSVILLE HEIGHTS CSD						
GENERAL FUND	5.100	XXXXXXXX		5.100000	XXXXXXXX	5.100000	Y
1976 CURRENT EXPENSE	29.000	0.705433		8.542443	0.454521	15.818891	Y
1980 CURRENT EXPENSE	5.900	0.493718		2.987063	0.311683	4.061070	Y
1982 CURRENT EXPENSE	8.000	0.493689		4.050488	0.301046	5.591632	Y
1988 CURRENT EXPENSE	8.500	0.425246		4.885409	0.224078	6.595337	Y
1995 CURRENT EXPENSE	9.500	0.265666		6.976173	0.166620	7.917110	Y
2002 PERMANENT IMPROVEMENT	1.900	0.249686		1.425596	0.111450	1.688245	Y
2004 CURRENT EXPENSE	9.500	0.249686		7.127983	0.096440	8.583820	Y
2010 EMERGENCY (\$1,850,000)	5.500	XXXXXXXX		5.500000	XXXXXXXX	5.500000	Y
2018 BOND (48,500,000)	8.500	XXXXXXXX		8.500000	XXXXXXXX	8.500000	N
2018 PERMANENT IMPROVEMENT	4.500	0.249686		3.376413	0.080404	4.138182	N
SUB TOTAL	95.900		0.390287	58.471568		0.233637	73.494287
UNIT # 53625	HIGHLAND HILLS CORP						
GENERAL FUND	3.400	XXXXXXXX		3.400000	XXXXXXXX	3.400000	Y
1990 CURRENT EXPENSE	6.000	0.337465		3.975210	0.769912	1.380528	Y
1990 FIRE	4.000	0.337465		2.650140	0.769912	.920352	Y
2006 FIRE	7.300	0.232678		5.601450	0.206791	5.790425	Y
SUB TOTAL	20.700		0.245083	15.626800		0.444865	11.491305
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX	.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622	2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180	2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268	.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00690 (CONTINUED)
TAXING DISTRICT: HIGHLAND HILLS CORP- W HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL								
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
BACK								
UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	143.130		0.326645	96.377307		0.235193	109.466967	

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00700

TAXING DISTRICT: WARRENV HTS CY/W HTS CSD

		-----RES/AG CLASS-----		----
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	NON-RES/AG (OTHER) CLASS----
ROLL				REDUCTION
	RATE	FACTOR	FACTOR	COMPOSITE
			RATE	FACTOR
				FACTOR
				RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND		1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 25680	WARRENSVILLE HEIGHTS CSD							
GENERAL FUND		5.100	XXXXXXXX		5.100000	XXXXXXXX		5.100000 Y
1976 CURRENT EXPENSE		29.000	0.705433		8.542443	0.454521		15.818891 Y
1980 CURRENT EXPENSE		5.900	0.493718		2.987063	0.311683		4.061070 Y
1982 CURRENT EXPENSE		8.000	0.493689		4.050488	0.301046		5.591632 Y
1988 CURRENT EXPENSE		8.500	0.425246		4.885409	0.224078		6.595337 Y
1995 CURRENT EXPENSE		9.500	0.265666		6.976173	0.166620		7.917110 Y
2002 PERMANENT IMPROVEMENT		1.900	0.249686		1.425596	0.111450		1.688245 Y
2004 CURRENT EXPENSE		9.500	0.249686		7.127983	0.096440		8.583820 Y
2010 EMERGENCY (\$1,850,000)		5.500	XXXXXXXX		5.500000	XXXXXXXX		5.500000 Y
2018 BOND (48,500,000)		8.500	XXXXXXXX		8.500000	XXXXXXXX		8.500000 N
2018 PERMANENT IMPROVEMENT		4.500	0.249686		3.376413	0.080404		4.138182 N
SUB TOTAL		95.900		0.390287	58.471568		0.233637	73.494287
UNIT # 58710	WARRENSVILLE HTS CITY							
FIREMAN'S FUND		0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND		0.700	XXXXXXXX		.700000	XXXXXXXX		.700000 Y
POLICE PENSION		0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
SINKING FUND AND BOND		2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000 Y
1976 CURRENT EXPENSE		2.900	0.697035		.878598	0.579690		1.218899 Y
1976 FIRE		1.000	0.697035		.302965	0.579690		.420310 Y
1976 POLICE		1.000	0.697035		.302965	0.579690		.420310 Y
1980 PERMANENT IMPROVEMENT		0.500	0.489396		.255302	0.426011		.286994 Y
2001 STREET LIGHTING		1.000	0.251489		.748511	0.209518		.790482 Y
SUB TOTAL		9.700		0.403264	5.788341		0.336393	6.436995
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK		0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE		2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL		2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY							
2008 CURRENT EXPENSE		2.500	0.213962		1.965095	0.087180		2.282050 Y

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☐ TAXING DISTRICT NUMBER: 00700 (CONTINUED)

☐ TAXING DISTRICT: WARRENV HTS CY/W HTS CSD

☐

☐ LEVY YEAR / DESCRIPTION

ROLL

☐

BACK

☐ UNIT # 60190

CUYAHOGA COUNTY LIBRARY

☐ 2020 CURRENT EXPENSE

1.000

0.131860

☐ SUB TOTAL

3.500

0.190505

2.833235

0.045268

0.075206

.954732

N

3.236782

☐ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290

Y

☐ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959

Y

☐ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717

N

☐ 2017 BOND (\$227,500,000)

0.500

XXXXXXXX

.500000

XXXXXXXX

.500000

N

☐ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822

N

☐ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612

N

☐ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

☐ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061

Y

☐ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

☐ COMPOSITE

132.130

0.345048

86.538848

0.209774

104.412657

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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00710

TAXING DISTRICT: WARRENV HTS CITY-ORANGE CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
---------------------------------	-------------	--	---------------------	-------------------	--	---------------------	-------------------

BACK

UNIT # 10180 CUYAHOGA COUNTY

GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	

UNIT # 24170 ORANGE CSD

GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000	Y
1976 CURRENT EXPENSE	36.000	0.852567		5.307588	0.716450		10.207800	Y
1983 CURRENT EXPENSE	5.000	0.641403		1.792985	0.520823		2.395885	Y
1987 CURRENT EXPENSE	7.000	0.604616		2.767688	0.511812		3.417316	Y
1990 CURRENT EXPENSE	8.500	0.516164		4.112606	0.427262		4.868273	Y
1995 CURRENT EXPENSE	5.550	0.322260		3.761457	0.329537		3.721069	Y
2000 CURRENT EXPENSE	9.500	0.280604		6.834262	0.274899		6.888459	Y
2003 PERMANENT IMP-ONGOING	1.000	0.204763		.795237	0.111293		.888707	Y
2004 CURRENT EXPENSE	5.000	0.150500		4.247500	0.111293		4.443535	Y
2005 RECREATIONAL	0.950	0.149840		.807652	0.111293		.844271	Y
2011 CURRENT EXPENSE	5.000	0.129899		4.350505	0.111293		4.443535	Y
2023 PERMANENT IMP-ONGOING	1.500	0.002081		1.496878	0.008260		1.487610	N
SUB TOTAL	90.200		0.540196	41.474358		0.458909	48.806460	

UNIT # 58710 WARRENSVILLE HTS CITY

FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
GENERAL FUND	0.700	XXXXXXXX		.700000	XXXXXXXX		.700000	Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
SINKING FUND AND BOND	2.000	XXXXXXXX		2.000000	XXXXXXXX		2.000000	Y
1976 CURRENT EXPENSE	2.900	0.697035		.878598	0.579690		1.218899	Y
1976 FIRE	1.000	0.697035		.302965	0.579690		.420310	Y
1976 POLICE	1.000	0.697035		.302965	0.579690		.420310	Y
1980 PERMANENT IMPROVEMENT	0.500	0.489396		.255302	0.426011		.286994	Y
2001 STREET LIGHTING	1.000	0.251489		.748511	0.209518		.790482	Y
SUB TOTAL	9.700		0.403264	5.788341		0.336393	6.436995	

UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	

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☐TAXING DISTRICT NUMBER: 00710 (CONTINUED)
☐TAXING DISTRICT: WARRENV HTS CITY-ORANGE CSD
☐
☐LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐UNIT # 60190
☐2008 CURRENT EXPENSE
☐2020 CURRENT EXPENSE
☐SUB TOTAL
☐UNIT # 61156
☐2006 CUYAHOGA COMMUNITY COLLEGE
☐2010 CUYAHOGA COMMUNITY COLLEGE
☐2014 CUYAHOGA COMMUNITY COLLEGE
☐2017 BOND (\$227,500,000)
☐2019 CUYAHOGA COMMUNITY COLLEGE
☐2023 CUYAHOGA COMMUNITY COLLEGE
☐SUB TOTAL
☐UNIT # 61157
☐1998 CCPA PORT AUTHORITY
☐SUB TOTAL
☐COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
CUYAHOGA COUNTY LIBRARY								
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
CUYAHOGA COMMUNITY COLLEGE								
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
CLEVELAND-CUYAHOGA PORT AUTHOR								
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
COMPOSITE	126.430		0.449960	69.541638		0.369416	79.724830	

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00720
TAXING DISTRICT: WESTLAKE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 25950	WESTLAKE CSD						
GENERAL FUND	5.800	XXXXXXXX		5.800000	XXXXXXXX		5.800000 Y
1976 CURRENT EXPENSE	28.200	0.848732		4.265757	0.748405		7.094979 Y
1977 CURRENT EXPENSE	4.400	0.785696		.942937	0.671621		1.444867 Y
1982 CURRENT EXPENSE	4.800	0.675452		1.557830	0.575021		2.039899 Y
1989 CURRENT EXPENSE	5.900	0.549855		2.655855	0.460326		3.184076 Y
1995 CURRENT EXPENSE	2.900	0.409764		1.711684	0.328520		1.947292 Y
2000 CURRENT EXPENSE	5.500	0.343359		3.611525	0.283669		3.939820 Y
2002 BOND (\$8,700,000)	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
2006 CURRENT EXPENSE	6.900	0.220486		5.378646	0.132188		5.987902 Y
2010 BOND (\$84,056,066)	2.250	XXXXXXXX		2.250000	XXXXXXXX		2.250000 Y
2016 BOND (\$33,633,092)	0.900	XXXXXXXX		.900000	XXXXXXXX		.900000 N
2016 PERMANENT IMPROVEMENT	0.800	0.180433		.655653	0.132188		.694249 N
SUB TOTAL	68.650		0.562566	30.029887		0.481674	35.583084
UNIT # 59030	WESTLAKE CITY						
FIREMAN'S FUND	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
GENERAL FUND	1.500	XXXXXXXX		1.500000	XXXXXXXX		1.500000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1976 CHARTER/CURRENT EXPENSE	6.520	XXXXXXXX		6.520000	XXXXXXXX		6.520000 Y
2001 CHARTER/POLICE & FIRE OPER	0.900	XXXXXXXX		.900000	XXXXXXXX		.900000 Y
SUB TOTAL	9.520		0.000000	9.520000		0.000000	9.520000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60198	WESTLAKE LIBRARY						
2008 CURRENT EXPENSE	2.800	0.220486		2.182639	0.132188		2.429873 Y
2023 CURRENT EXPENSE	0.600	0.000000		.600000	0.017669		.589398 N
SUB TOTAL	3.400		0.181577	2.782639		0.111980	3.019271

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☐
☐ TAXING DISTRICT NUMBER: 00720 (CONTINUED)
☐ TAXING DISTRICT: WESTLAKE CSD
☐
☐ LEVY YEAR / DESCRIPTION
ROLL
☐
BACK
☐ UNIT # 61156
☐ 2006 CUYAHOGA COMMUNITY COLLEGE
☐ 2010 CUYAHOGA COMMUNITY COLLEGE
☐ 2014 CUYAHOGA COMMUNITY COLLEGE
☐ 2017 BOND (\$227,500,000)
☐ 2019 CUYAHOGA COMMUNITY COLLEGE
☐ 2023 CUYAHOGA COMMUNITY COLLEGE
☐ SUB TOTAL
☐ UNIT # 61157
☐ 1998 CCPA PORT AUTHORITY
☐ SUB TOTAL
☐ COMPOSITE
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STATE OF OHIO
COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023
COUNTY 18 CUYAHOGA

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
CUYAHOGA COMMUNITY COLLEGE							
2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290 Y
2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959 Y
2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717 N
2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000 N
2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822 N
2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612 N
SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400
CLEVELAND-CUYAHOGA PORT AUTHOR							
1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061 Y
SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061
COMPOSITE	104.600		0.409386	61.778230		0.336837	69.366948

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00730
TAXING DISTRICT: WOODMERE VIL-ORANGE CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL							
	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE
BACK							
UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408 N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012
UNIT # 24170	ORANGE CSD						
GENERAL FUND	5.200	XXXXXXXX		5.200000	XXXXXXXX		5.200000 Y
1976 CURRENT EXPENSE	36.000	0.852567		5.307588	0.716450		10.207800 Y
1983 CURRENT EXPENSE	5.000	0.641403		1.792985	0.520823		2.395885 Y
1987 CURRENT EXPENSE	7.000	0.604616		2.767688	0.511812		3.417316 Y
1990 CURRENT EXPENSE	8.500	0.516164		4.112606	0.427262		4.868273 Y
1995 CURRENT EXPENSE	5.550	0.322260		3.761457	0.329537		3.721069 Y
2000 CURRENT EXPENSE	9.500	0.280604		6.834262	0.274899		6.888459 Y
2003 PERMANENT IMP-ONGOING	1.000	0.204763		.795237	0.111293		.888707 Y
2004 CURRENT EXPENSE	5.000	0.150500		4.247500	0.111293		4.443535 Y
2005 RECREATIONAL	0.950	0.149840		.807652	0.111293		.844271 Y
2011 CURRENT EXPENSE	5.000	0.129899		4.350505	0.111293		4.443535 Y
2023 PERMANENT IMP-ONGOING	1.500	0.002081		1.496878	0.008260		1.487610 N
SUB TOTAL	90.200		0.540196	41.474358		0.458909	48.806460
UNIT # 59250	WOODMERE CORP						
GENERAL FUND	3.000	XXXXXXXX		3.000000	XXXXXXXX		3.000000 Y
POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000 Y
1992 CHARTER/FIRE	1.000	XXXXXXXX		1.000000	XXXXXXXX		1.000000 Y
SUB TOTAL	4.300		0.000000	4.300000		0.000000	4.300000
UNIT # 60110	CLEVELAND METRO PARKS						
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120 N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120
UNIT # 60190	CUYAHOGA COUNTY LIBRARY						
2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050 Y
2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732 N
SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00730 (CONTINUED)
TAXING DISTRICT: WOODMERE VIL-ORANGE CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----		
		REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
		FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
2006	CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549	.932941	0.114758		1.062290	Y
2010	CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549	1.477156	0.114758		1.681959	Y
2014	CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549	.699705	0.114758		.796717	N
2017	BOND (\$227,500,000)	0.500	XXXXXXXX	.500000	XXXXXXXX		.500000	N
2019	CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060	.344376	0.055445		.377822	N
2023	CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000	.400000	0.003468		.398612	N
SUB TOTAL		5.300		0.178457		0.091057	4.817400	
UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
1998	CCPA PORT AUTHORITY	0.130	0.316374	.088871	0.199530		.104061	Y
SUB TOTAL		0.130		0.316377		0.199531	.104061	
COMPOSITE		121.030		0.437716		0.358938	77.587835	

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STATE OF OHIO

COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00740

TAXING DISTRICT: CLEVELAND MUNICIPAL SD

		-----RES/AG CLASS-----		----NON-RES/AG (OTHER) CLASS----			
LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE

BACK

UNIT # 10180	CUYAHOGA COUNTY							
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y
DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
UNIT # 21070	CLEVELAND MUNICIPAL S.D.							
GENERAL FUND	4.000	XXXXXXXX		4.000000	XXXXXXXX		4.000000	Y
1976 CURRENT EXPENSE	31.700	0.749818		7.930769	0.504706		15.700819	Y
1983 CURRENT EXPENSE	9.000	0.586410		3.722310	0.404868		5.356188	Y
1996 CURRENT EXPENSE	13.500	0.325636		9.103914	0.236221		10.311016	Y
2001 BOND (\$335,000,000)	2.200	XXXXXXXX		2.200000	XXXXXXXX		2.200000	Y
2001 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.179420		.410290	Y
2012 CURRENT EXPENSE (5705.21B)	14.000	0.245956		10.556616	0.144369		11.978834	Y
2012 CURRENT EXPENSE(5705.21B)	1.000	0.245956		.754044	0.144369		.855631	Y
2014 BOND (\$200,000,000)	2.700	XXXXXXXX		2.700000	XXXXXXXX		2.700000	N
2014 PERMANENT IMPROVEMENT-ONGOING	0.500	0.245956		.377022	0.144369		.427815	N
2020 CURRENT EXPENSE	4.500	0.190292		3.643686	0.060739		4.226674	N
2020 CURRENT EXPENSE	0.500	0.190292		.404854	0.060739		.469630	N
SUB TOTAL	84.100		0.455765	45.770237		0.302772	58.636897	
UNIT # 51770	CLEVELAND CITY							
FIREMAN'S FUND	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
SINKING FUND AND BOND	4.350	XXXXXXXX		4.350000	XXXXXXXX		4.350000	Y
1976 CHARTER/CURRENT EXPENSE	7.750	XXXXXXXX		7.750000	XXXXXXXX		7.750000	Y
1976 CHARTER/FIREMAN'S FUND	0.250	XXXXXXXX		.250000	XXXXXXXX		.250000	Y
1976 CHARTER/POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
SUB TOTAL	12.700		0.000000	12.700000		0.000000	12.700000	
UNIT # 60110	CLEVELAND METRO PARKS							
CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
UNIT # 60191	CLEVELAND LIBRARY							
1985 CURRENT EXPENSE	1.000	0.586410		.413590	0.404822		.595178	Y
2008 CURRENT EXPENSE	5.800	0.245956		4.373455	0.144369		4.962659	Y
2018 CURRENT EXPENSE	2.000	0.245956		1.508088	0.133890		1.732220	N
SUB TOTAL	8.800		0.284644	6.295133		0.171585	7.290057	

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□ TAXING DISTRICT NUMBER: 00740 (CONTINUED)

□ TAXING DISTRICT: CLEVELAND MUNICIPAL SD

□

□ LEVY YEAR / DESCRIPTION

ROLL

□

BACK

□ UNIT # 61156

CUYAHOGA COMMUNITY COLLEGE

□ 2006 CUYAHOGA COMMUNITY COLLEGE

1.200

0.222549

.932941

0.114758

1.062290 Y

□ 2010 CUYAHOGA COMMUNITY COLLEGE

1.900

0.222549

1.477156

0.114758

1.681959 Y

□ 2014 CUYAHOGA COMMUNITY COLLEGE

0.900

0.222549

.699705

0.114758

.796717 N

□ 2017 BOND (\$227,500,000)

0.500

XXXXXXXX

.500000

XXXXXXXX

.500000 N

□ 2019 CUYAHOGA COMMUNITY COLLEGE

0.400

0.139060

.344376

0.055445

.377822 N

□ 2023 CUYAHOGA COMMUNITY COLLEGE

0.400

0.000000

.400000

0.003468

.398612 N

□ SUB TOTAL

5.300

0.178457

4.354178

0.091057

4.817400

□ UNIT # 61157

CLEVELAND-CUYAHOGA PORT AUTHOR

□ 1998 CCPA PORT AUTHORITY

0.130

0.316374

.088871

0.199530

.104061 Y

□ SUB TOTAL

0.130

0.316377

.088871

0.199531

.104061

□ COMPOSITE

128.630

0.345324

84.211074

0.223576

99.871547

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TAXING DISTRICT NUMBER: 00750

TAXING DISTRICT: CLEVELAND CITY-BEREA CSD

LEVY YEAR / DESCRIPTION

ROLL

BACK

UNIT # 10180 CUYAHOGA COUNTY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
GENERAL FUND	1.100	XXXXXXXX		1.100000	XXXXXXXX		1.100000	Y

DEBT SERVICE	0.350	XXXXXXXX		.350000	XXXXXXXX		.350000	Y
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2005 BOARD OF DEV.DISABILITIES	3.900	0.222549		3.032058	0.114758		3.452443	Y
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2008 HEALTH AND WELFARE	4.800	0.222549		3.731764	0.114758		4.249161	Y
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2020 HEALTH SERVICES	4.700	0.139060		4.046418	0.055445		4.439408	N
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SUB TOTAL	14.850		0.174395	12.260240		0.084781	13.591012	
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UNIT # 20400 BEREA CSD

GENERAL FUND	4.050	XXXXXXXX		4.050000	XXXXXXXX		4.050000	Y
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1976 CURRENT EXPENSE	31.400	0.817812		5.720703	0.600930		12.530798	Y
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1976 PERMANENT IMPROVEMENT-ONGOING	0.900	0.822849		.159435	0.600930		.359163	Y
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1984 CURRENT EXPENSE	6.900	0.630125		2.552137	0.462690		3.707439	Y
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1990 CURRENT EXPENSE	6.900	0.555188		3.069202	0.381385		4.268443	Y
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1993 CURRENT EXPENSE	5.900	0.465439		3.153909	0.306066		4.094210	Y
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1996 PERMANENT IMPROVEMENT-ONGOING	1.000	0.381853		.618147	0.241196		.758804	Y
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1999 CURRENT EXPENSE	5.900	0.322101		3.999604	0.225110		4.571851	Y
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2002 CURRENT EXPENSE	5.900	0.246370		4.446417	0.099022		5.315770	Y
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2006 CURRENT EXPENSE	5.250	0.241764		3.980739	0.099022		4.730134	Y
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2012 CURRENT EXPENSE	3.900	0.241764		2.957120	0.099022		3.513814	Y
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2016 BOND (\$112,500,000)	3.500	XXXXXXXX		3.500000	XXXXXXXX		3.500000	N
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SUB TOTAL	81.500		0.531198	38.207413		0.369320	51.400426	
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UNIT # 30340 POLARIS JVSD

1976 CURRENT EXPENSE	1.200	0.167324		.999211	0.120619		1.055257	Y
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1977 CURRENT EXPENSE	0.700	0.165331		.584268	0.118966		.616723	Y
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1984 CURRENT EXPENSE	0.500	0.163829		.418085	0.112745		.443627	Y
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2016 PERMANENT IMPROVEMENT	0.690	0.235159		.527740	0.067985		.643090	N
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SUB TOTAL	3.090		0.181456	2.529304		0.107218	2.758697	
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UNIT # 51770 CLEVELAND CITY

FIREMAN'S FUND	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
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SINKING FUND AND BOND	4.350	XXXXXXXX		4.350000	XXXXXXXX		4.350000	Y
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1976 CHARTER/CURRENT EXPENSE	7.750	XXXXXXXX		7.750000	XXXXXXXX		7.750000	Y
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1976 CHARTER/FIREMAN'S FUND	0.250	XXXXXXXX		.250000	XXXXXXXX		.250000	Y
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1976 CHARTER/POLICE PENSION	0.300	XXXXXXXX		.300000	XXXXXXXX		.300000	Y
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SUB TOTAL	12.700		0.000000	12.700000		0.000000	12.700000	
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UNIT # 60110 CLEVELAND METRO PARKS

CLEVELAND METRO PARK	0.050	XXXXXXXX		.050000	XXXXXXXX		.050000	Y
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2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
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SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
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☐ TAXING DISTRICT NUMBER: 00750 (CONTINUED)

☐ TAXING DISTRICT: CLEVELAND CITY-BEREA CSD

☐

☐ LEVY YEAR / DESCRIPTION
ROLL

☐

BACK

☐ UNIT # 60190 CUYAHOGA COUNTY LIBRARY

	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
☐ 2008 CURRENT EXPENSE	2.500	0.213962		1.965095	0.087180		2.282050	Y

☐ 2020 CURRENT EXPENSE	1.000	0.131860		.868140	0.045268		.954732	N
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☐ SUB TOTAL	3.500		0.190505	2.833235		0.075206	3.236782	
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☐ UNIT # 61156 CUYAHOGA COMMUNITY COLLEGE

☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
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☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
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☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
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☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
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☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
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☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
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☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
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☐ UNIT # 61157 CLEVELAND-CUYAHOGA PORT AUTHOR

☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
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☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
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☐ COMPOSITE	123.820		0.388503	75.715656		0.262313	91.340498	
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COUNTY 18 CUYAHOGA

TAXING DISTRICT NUMBER: 00760

TAXING DISTRICT: CLEVELAND CITY-SHAKER HTS CSD

LEVY YEAR / DESCRIPTION ROLL	TAX RATE	-----RES/AG CLASS----- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE	----NON-RES/AG (OTHER) CLASS---- REDUCTION FACTOR	COMPOSITE FACTOR	EFFECTIVE RATE
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BACK

UNIT # 10180	CUYAHOGA COUNTY						
GENERAL FUND		1.100	XXXXXXXX	1.100000	XXXXXXXX		1.100000 Y
DEBT SERVICE		0.350	XXXXXXXX	.350000	XXXXXXXX		.350000 Y
2005 BOARD OF DEV.DISABILITIES		3.900	0.222549	3.032058	0.114758		3.452443 Y
2008 HEALTH AND WELFARE		4.800	0.222549	3.731764	0.114758		4.249161 Y
2020 HEALTH SERVICES		4.700	0.139060	4.046418	0.055445		4.439408 N
SUB TOTAL		14.850		0.174395		0.084781	13.591012
UNIT # 24870	SHAKER HEIGHTS CSD						
GENERAL FUND		4.100	XXXXXXXX	4.100000	XXXXXXXX		4.100000 Y
1976 CURRENT EXPENSE		58.530	0.835300	9.639891	0.688033		18.259428 Y
1977 CURRENT EXPENSE		12.000	0.790375	2.515500	0.663857		4.033716 Y
1979 CURRENT EXPENSE		6.000	0.790375	1.257750	0.663857		2.016858 Y
1981 CURRENT EXPENSE		6.500	0.679508	2.083198	0.601029		2.593311 Y
1982 CURRENT EXPENSE		6.000	0.678985	1.926090	0.601017		2.393898 Y
1983 CURRENT EXPENSE		8.800	0.634593	3.215581	0.540826		4.040731 Y
1986 CURRENT EXPENSE		7.500	0.611758	2.911815	0.491165		3.816262 Y
1989 CURRENT EXPENSE		9.800	0.509136	4.810467	0.381167		6.064563 Y
1992 CURRENT EXPENSE		9.800	0.386903	6.008350	0.304669		6.814243 Y
1995 CURRENT EXPENSE		8.700	0.332837	5.804318	0.249704		6.527575 Y
2000 CURRENT EXPENSE		9.400	0.283050	6.739330	0.249704		7.052782 Y
2003 CURRENT EXPENSE		9.600	0.190270	7.773408	0.249704		7.202841 Y
2004 BOND (\$23,500,000)		1.500	XXXXXXXX	1.500000	XXXXXXXX		1.500000 Y
2006 CURRENT EXPENSE		9.900	0.157048	8.345224	0.249704		7.427930 Y
2010 CURRENT EXPENSE		9.900	0.157048	8.345224	0.249704		7.427930 Y
2014 CURRENT EXPENSE		6.900	0.157048	5.816368	0.249704		5.177042 N
2017 BOND (\$30,000,000)		2.400	XXXXXXXX	2.400000	XXXXXXXX		2.400000 N
2017 PERMANENT IMPROVEMENT-ONGOING		1.250	0.121914	1.097607	0.249704		.937870 N
2023 CURRENT EXPENSE		3.000	0.000000	3.000000	0.057308		2.828076 N
2023 PERMANENT IMP-ONGOING		0.500	0.000000	.500000	0.057308		.471346 N
SUB TOTAL		192.080		0.532538		0.463316	103.086402
UNIT # 51770	CLEVELAND CITY						
FIREMAN'S FUND		0.050	XXXXXXXX	.050000	XXXXXXXX		.050000 Y
SINKING FUND AND BOND		4.350	XXXXXXXX	4.350000	XXXXXXXX		4.350000 Y
1976 CHARTER/CURRENT EXPENSE		7.750	XXXXXXXX	7.750000	XXXXXXXX		7.750000 Y
1976 CHARTER/FIREMAN'S FUND		0.250	XXXXXXXX	.250000	XXXXXXXX		.250000 Y
1976 CHARTER/POLICE PENSION		0.300	XXXXXXXX	.300000	XXXXXXXX		.300000 Y
SUB TOTAL		12.700		0.000000		0.000000	12.700000

☐ UNIT # 60110	CLEVELAND METRO PARKS							
☐ CLEVELAND METRO PARK		0.050	XXXXXXXX		.050000	XXXXXXXX		.050000 Y

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COMPOSITE REDUCTION FACTOR REPORT FOR THE TAX YEAR 2023

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COUNTY 18 CUYAHOGA

☐ TAXING DISTRICT NUMBER: 00760 (CONTINUED)

☐ TAXING DISTRICT: CLEVELAND CITY-SHAKER HTS CSD

		-----RES/AG CLASS-----			----NON-RES/AG (OTHER) CLASS----			
☐ LEVY YEAR / DESCRIPTION	TAX	REDUCTION	COMPOSITE	EFFECTIVE	REDUCTION	COMPOSITE	EFFECTIVE	
ROLL	RATE	FACTOR	FACTOR	RATE	FACTOR	FACTOR	RATE	
☐ BACK								
☐ UNIT # 60110	CLEVELAND METRO PARKS							
☐ 2022 CURRENT EXPENSE	2.700	0.002809		2.692415	0.006622		2.682120	N
☐ SUB TOTAL	2.750		0.002759	2.742415		0.006502	2.732120	
☐ UNIT # 60197	SHAKER HTS LIBRARY							
☐ 2008 CURRENT EXPENSE	4.000	0.157048		3.371808	0.249704		3.001184	Y
☐ 2018 CURRENT EXPENSE	1.900	0.121914		1.668363	0.249704		1.425562	N
☐ SUB TOTAL	5.900		0.145734	5.040171		0.249705	4.426746	
☐ UNIT # 61156	CUYAHOGA COMMUNITY COLLEGE							
☐ 2006 CUYAHOGA COMMUNITY COLLEGE	1.200	0.222549		.932941	0.114758		1.062290	Y
☐ 2010 CUYAHOGA COMMUNITY COLLEGE	1.900	0.222549		1.477156	0.114758		1.681959	Y
☐ 2014 CUYAHOGA COMMUNITY COLLEGE	0.900	0.222549		.699705	0.114758		.796717	N
☐ 2017 BOND (\$227,500,000)	0.500	XXXXXXXX		.500000	XXXXXXXX		.500000	N
☐ 2019 CUYAHOGA COMMUNITY COLLEGE	0.400	0.139060		.344376	0.055445		.377822	N
☐ 2023 CUYAHOGA COMMUNITY COLLEGE	0.400	0.000000		.400000	0.003468		.398612	N
☐ SUB TOTAL	5.300		0.178457	4.354178		0.091057	4.817400	
☐ UNIT # 61157	CLEVELAND-CUYAHOGA PORT AUTHOR							
☐ 1998 CCPA PORT AUTHORITY	0.130	0.316374		.088871	0.199530		.104061	Y
☐ SUB TOTAL	0.130		0.316377	.088871		0.199531	.104061	
☐ COMPOSITE	233.710		0.456695	126.975996		0.394730	141.457741	

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STATE OF OHIO

DEPARTMENT OF TAXATION

10% AND 2 1/2% ROLLBACK FACTORS FOR TAX YEAR 2023

COUNTY CUYAHOGA COUNTY NUMBER 18

		CLASS I		CLASS II	
TAXING		RA (10%)	RA (2 1/2%)	OTHER (10%)	OTHER (2 1/2%)
DISTRICT	TAXING	NON-BUSINESS CR	OWNER OCCUPANCY CR	NON-BUSINESS CR	OWNER OCCUPANCY CR
NUMBER	DISTRICT	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR
00010	BAY VIL CSD	0.076086	0.019021	0.079054	0.019763
00020	BEACHWOOD CSD	0.074319	0.018579	0.077289	0.019322
00025	BEACHWOOD CITY-ORANGE CSD	0.083095	0.020773	0.084460	0.021115
00030	BEACHWOOD CY-WARNSVLE HTS CSD	0.073980	0.018495	0.077115	0.019278
00040	BEDFORD CSD	0.074263	0.018565	0.076780	0.019195
00050	BEDFORD HTS CITY-BEDFORD CSD	0.074319	0.018579	0.076824	0.019206
00060	BEDFORD HTS CITY-ORANGE CSD	0.087101	0.021775	0.087774	0.021943
00070	BENTLEYVILLE VIL-C F EVSD	0.075215	0.018803	0.077428	0.019357
00080	BEREA CSD	0.081955	0.020488	0.084415	0.021103
00085	BEREA CITY OLMSTEAD FALLS CSD	0.075610	0.018902	0.076412	0.019103
00090	BRATENAHLL VIL-CLEVELAND MUN. SD	0.079224	0.019806	0.081374	0.020343
00100	BRECKSVILLE CSD	0.076318	0.019079	0.078493	0.019623
00110	BROADVIEW HTS CITY-BRECKV CSD	0.073193	0.018298	0.075834	0.018958
00120	BROADVIEW HTS CY/N RYLTN CSD	0.077110	0.019277	0.077002	0.019250
00130	BROOKLYN CSD	0.078903	0.019725	0.079400	0.019850
00140	BROOKLYN HTS VIL-CUY HTS LSD	0.082366	0.020591	0.083194	0.020798
00145	BROOKLYN HTS VILL-PARMA CSD	0.086071	0.021517	0.086997	0.021749
00150	BROOKPARK CITY-BEREA CSD	0.079934	0.019983	0.082839	0.020709
00155	BROOKPARK CITY-CLEVELAND MUN. SD	0.077264	0.019316	0.079578	0.019894
00160	CHAGRIN FALLS TWP-C F EVSD	0.073138	0.018284	0.076342	0.019085
00170	CHAGRIN FALLS VILLAGE EVSD	0.075167	0.018791	0.078059	0.019514
00180	CLEV HT-CY C HT/UNIV HT CSD	0.077729	0.019432	0.080774	0.020193

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10% AND 2 1/2% ROLLBACK FACTORS FOR TAX YEAR 2023

STATE OF OHIO
DEPARTMENT OF TAXATION
10% AND 2 1/2% ROLLBACK FACTORS FOR TAX YEAR 2023
COUNTY CUYAHOGA COUNTY NUMBER 18

		CLASS I		CLASS II	
		RA (10%)	RA (2 1/2%)	OTHER (10%)	OTHER (2 1/2%)
		NON-BUSINESS CR	OWNER OCCUPANCY CR	NON-BUSINESS CR	OWNER OCCUPANCY CR
		ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR
TAXING DISTRICT NUMBER	TAXING DISTRICT				
00190	CLEVELAND HTS CITY/EAST C CSD	0.089654	0.022413	0.090395	0.022598
00200	CUYAHOGA HTS VIL LSD	0.082366	0.020591	0.083194	0.020798
00210	EAST CLEVELAND CSD	0.090673	0.022668	0.091292	0.022823
00220	EUCLID CSD	0.070612	0.017653	0.075303	0.018825
00230	FAIRVIEW PARK CSD	0.075841	0.018960	0.078043	0.019510
00235	FAIRVIEW PARK-BEREA CSD	0.080135	0.020033	0.082785	0.020696
00240	FAIRVIEW PARK CY-ROCKY RVR CSD	0.075586	0.018896	0.080780	0.020195
00250	GARFIELD HTS CSD	0.089991	0.022497	0.089535	0.022383
00260	GARFIELD HT CITY-CLEVELAND MUN. SD	0.080862	0.020215	0.082208	0.020552
00270	GATES MILLS VIL-MAYFIELD CSD	0.081028	0.020257	0.082285	0.020571
00280	GLENWILLOW VIL-SOLON CSD	0.075598	0.018899	0.079069	0.019767
00290	HIGHLAND HTS CITY-MAYFIELD CSD	0.078861	0.019715	0.080212	0.020053
00300	HUNTING VALLEY VIL-ORANGE CSD	0.076261	0.019065	0.078144	0.019536
00310	INDEPENDENCE CSD	0.083752	0.020938	0.083787	0.020946
00320	LAKEWOOD CSD	0.080415	0.020103	0.083916	0.020979
00330	LINNDALE VIL-CLEVELAND MUN. SD	0.076697	0.019174	0.079158	0.019789
00340	LYNDHURST CY-S EUCLID/L CSD	0.083419	0.020854	0.084519	0.021129
00350	MAPLE HTS CSD	0.089675	0.022418	0.089346	0.022336
00360	MAYFIELD VIL-MAYFIELD CSD	0.078780	0.019695	0.080194	0.020048
00370	MAYFIELD HTS CSD	0.080465	0.020116	0.081526	0.020381
00380	MIDDLEBURG HTS CITY-BEREA CSD	0.079932	0.019983	0.082884	0.020721

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STATE OF OHIO

DEPARTMENT OF TAXATION

10% AND 2 1/2% ROLLBACK FACTORS FOR TAX YEAR 2023

COUNTY CUYAHOGA COUNTY NUMBER 18

		CLASS I		CLASS II	
TAXING		RA (10%)	RA (2 1/2%)	OTHER (10%)	OTHER (2 1/2%)
DISTRICT	TAXING	NON-BUSINESS CR	OWNER OCCUPANCY CR	NON-BUSINESS CR	OWNER OCCUPANCY CR
NUMBER	DISTRICT	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR
00390	MORELAND HILLS V/C FALLS EVSD	0.072458	0.018114	0.075479	0.018869
00400	MORELAND HILLS VIL-ORANGE CSD	0.081029	0.020257	0.082489	0.020622
00410	NEWBURGH HTS VIL-CLEVELAND MUN. SD	0.082866	0.020716	0.083906	0.020976
00420	NORTH OLMSTED CSD	0.075116	0.018779	0.079582	0.019895
00425	N OLMSTED CITY-OLMSTED FALLS CSD	0.075768	0.018942	0.076342	0.019085
00430	N RANDALL V-WARRENV HTS CSD	0.074506	0.018626	0.077499	0.019374
00440	NORTH ROYALTON CSD	0.077242	0.019310	0.077309	0.019327
00450	N ROYALTON CY-BRECKSVILLE CSD	0.073134	0.018283	0.076063	0.019015
00460	OAKWOOD VIL-BEDFORD CSD	0.067925	0.016981	0.071939	0.017984
00470	OLMSTED TWP-OLMSTED FALLS CSD	0.070375	0.017593	0.071761	0.017940
00480	OLMSTED FALLS CSD	0.074772	0.018693	0.075617	0.018904
00490	OLMSTED FALLS CITY-BEREA CSD	0.080980	0.020245	0.083706	0.020926
00500	ORANGE VIL CSD	0.084385	0.021096	0.085505	0.021376
00505	ORANGE VIL/WARRNSVLE HTS CSD	0.075581	0.018895	0.078292	0.019573
00510	PARMA CSD	0.084631	0.021157	0.085359	0.021339
00520	PARMA HTS CITY-PARMA CSD	0.087294	0.021823	0.088011	0.022002
00530	PEPPER PIKE CITY-BEACHWOOD CSD	0.076914	0.019228	0.079216	0.019804
00540	PEPPER PIKE CITY-ORANGE CSD	0.084810	0.021202	0.085836	0.021459
00550	RICHMOND HTS LSD	0.078215	0.019553	0.079108	0.019777
00560	RCHMND HT CY/S E-LNDHRST CSD	0.083947	0.020986	0.085021	0.021255
00580	ROCKY RIVER CSD	0.076848	0.019212	0.081817	0.020454
00590	SEVEN HILLS CITY-PARMA CSD	0.082477	0.020619	0.083823	0.020955

		CLASS I		CLASS II	
TAXING		RA (10%)	RA (2 1/2%)	OTHER (10%)	OTHER (2 1/2%)
DISTRICT	TAXING	NON-BUSINESS CR	OWNER OCCUPANCY CR	NON-BUSINESS CR	OWNER OCCUPANCY CR
NUMBER	DISTRICT	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR	ROLLBACK FACTOR
00600	SHAKER HTS CSD	0.081344	0.020336	0.083820	0.020955
00610	OLON CSD	0.075699	0.018924	0.079174	0.019793
00620	OLON CITY-ORANGE CSD	0.083598	0.020899	0.084895	0.021223
00630	S EUCLID CY/S E-LYNHRST CSD	0.079834	0.019958	0.080591	0.020147
00640	SOUTH EUCLID CY-CLEV HTS CSD	0.075691	0.018922	0.078378	0.019594
00650	STRONGSVILLE CSD	0.078093	0.019523	0.079774	0.019943
00660	UNIV HT CY-CLEV HT/UNIV HT CSD	0.078060	0.019515	0.081033	0.020258
00670	VALLEY VIEW V-CUYAHOGA HTS LSD	0.082977	0.020744	0.083719	0.020929
00680	WALTON HILLS VIL-BEDFORD CSD	0.067703	0.016925	0.071774	0.017943
00690	HIGHLAND HILLS CORP- W HTS CSD	0.077767	0.019441	0.079183	0.019795
00700	WARRENV HTS CY/W HTS CSD	0.075239	0.018809	0.078175	0.019543
00710	WARRENV HTS CITY-ORANGE CSD	0.084113	0.021028	0.085403	0.021350
00720	WESTLAKE CSD	0.082455	0.020613	0.083596	0.020899
00730	WOODMERE VIL-ORANGE CSD	0.083765	0.020941	0.085001	0.021250
00740	CLEVELAND MUNICIPAL SD	0.079436	0.019859	0.081224	0.020306
00750	CLEVELAND CITY-BEREA CSD	0.082066	0.020516	0.084352	0.021088
00760	CLEVELAND CITY-SHAKER HTS CSD	0.081756	0.020439	0.084140	0.021035