HAWTHORN METROPOLITAN DISTRICT NO. 2

ANNUAL BUDGET

FOR THE YEAR ENDING DECEMBER 31, 2021

HAWTHORN METROPOLITAN DISTRICT NO. 2 SUMMARY 2021 BUDGET

WITH 2019 ACTUAL AND 2020 ESTIMATED For the Years Ended and Ending December 31,

	—	ACTUAL		ESTIMATED		DUDOET
						BUDGET
		2019		2020		2021
BEGINNING FUND BALANCES	\$	111,336	\$	257,811	\$	469,133
REVENUES						
Interest Income		4,422		2,050		2,600
Operations Fees		99,909		93,132		93,132
Other Revenue		121		4,195		-
Penalties & Late Fees		3,612		804		-
Property Taxes		591,875		683,441		683,438
Specific Ownership Taxes		50,553		49,500		47,841
Transfer Fees		4,800		1,200		-
Total revenues		755,292		834,322		827,011
TRANSFERS IN		68,733		45,505		133,000
		•		•		,
Total funds available		935,361		1,137,638		1,429,144
EVDENDITUDEO						
EXPENDITURES		75.000		00.724		00.000
General Fund Operations Fund		75,988 158,704		98,734 141,836		89,000 226,000
Debt Service Fund		374,125		382,430		385,000
Total expenditures		608,817		623,000		700,000
TRANSFERS OUT		68,733		45,505		133,000
Total expenditures and transfers out						
requiring appropriation		677,550		668,505		833,000
requiring appropriation		077,000		000,000		000,000
ENDING FUND BALANCES	\$	257,811	\$	469,133	\$	596,144
Emergency Reserve	\$	8,500	\$	6,000	\$	5,900
Available for Operations		16,731		71,721		46,455
Special Revenue Reserve		-		3,000		2,800
Surplus Fund		232,580	Φ	388,412	Φ	540,989
TOTAL RESERVE	\$	257,811	\$	469,133	\$	596,144

HAWTHORN METROPOLITAN DISTRICT NO. 2 PROPERTY TAX SUMMARY INFORMATION 2021 BUDGET

WITH 2019 ACTUAL AND 2020 ESTIMATED For the Years Ended and Ending December 31,

	ACTUAL		ESTIMATED			BUDGET
		2019		2020		2021
ASSESSED VALUATION Residential Vacant land Personal property	\$	7,856,213 203 56	\$	8,987,083 203 30	\$	8,987,083 203 -
Certified Assessed Value	\$	7,856,472	\$	8,987,316	\$	8,987,286
MILL LEVY General Debt Service		20.241 55.277		20.382 55.663		20.382 55.663
Total mill levy		75.518		76.045		76.045
PROPERTY TAXES		70.010		10.040		70.040
General Debt Service	\$	159,023 434,282	\$	183,179 500,261	\$	183,179 500,259
Levied property taxes Adjustments to actual/rounding		593,305 (1,430)		683,440 1		683,438 -
Budgeted property taxes	\$	591,875	\$	683,441	\$	683,438
BUDGETED PROPERTY TAXES General Debt Service	\$	158,640 433,235 591,875	\$	183,179 500,262 683,441	\$	183,179 500,259 683,438
	Þ	591,075	Þ	003,441	Ф	003,438

HAWTHORN METROPOLITAN DISTRICT NO. 2 GENERAL FUND 2021 BUDGET

WITH 2019 ACTUAL AND 2020 ESTIMATED For the Years Ended and Ending December 31,

	V					
		ACTUAL		ESTIMATED		BUDGET
		2019		2020		2021
BEGINNING FUND BALANCE	\$	(2,266)	\$	25,231	\$	77,721
REVENUES						
Interest Income		29		50		300
Property Taxes		158,640		183,179		183,179
Specific Ownership Taxes		13,549		13,500		12,823
Total revenues		172,218		196,729		196,302
Total funds available		169,952		221,960		274,023
EXPENDITURES						
General and administrative						
Accounting		24,599		25,000		26,000
Audit		4,700		4,700		5,000
County Treasurer's Fee		2,380		2,748		2,748
Directors' Fees		1,000		2,000		2,000
Dues		479		668		750
Elections		-		1,728		-
Insurance		11,035		10,890		12,000
Legal		31,103		50,000		37,500
Miscellaneous		692		1,000		3,002
Total expenditures		75,988		98,734		89,000
TRANSFERS OUT						
Transfer to other fund		68,733		45,505		133,000
				10,000		
Total expenditures and transfers out						
requiring appropriation		144,721		144,239		222,000
ENDING FUND BALANCE	\$	25,231	\$	77,721	\$	52,023
Emergency Reserve	\$	8,500	\$	6,000	\$	5,900
Available for Operations	Ψ	16,731	Ψ	71,721	Ψ	46,123
TOTAL RESERVE	\$	25,231	\$	77,721	\$	52,023
	Ψ_	20,201	Ψ	,	Ψ	02,020

HAWTHORN METROPOLITAN DISTRICT NO. 2 OPERATIONS FUND 2021 BUDGET

WITH 2019 ACTUAL AND 2020 ESTIMATED For the Years Ended and Ending December 31,

		ACTUAL 2019	ESTIMATED 2020	BUDGET 2021
BEGINNING FUND BALANCE	\$	(18,471)	\$ -	\$ 3,000
REVENUES				
Operations Fees		99,909	93,132	93,132
Penalties & Late Fees		3,612	804	-
Transfer Fees		4,800	1,200	_
Other Revenue		121	4,195	-
Total revenues		108,442	99,331	93,132
TRANSFERS IN				
Transfers from Other Fund		68,733	45,505	133,000
Transiers from Other Fund	_	00,733	+3,303	133,000
Total funds available	_	158,704	144,836	229,132
EXPENDITURES				
General and Administrative				
Covenant Enforcement		1,440	7,000	7,000
Design Review		1,931	500	5,000
District Management		15,300	15,000	18,000
Engineering - Underdrain		_	-	5,000
Legal		5,682	-	, -
Miscellaneous		, -	500	750
Postage & Copies		394	500	500
Operations and Maintenance				
Electricity		155	150	250
Fence Repair		345	-	-
Grounds Cleanup		2,199	2,500	3,500
Irrigation Repairs		2,445	3,000	3,000
Landscape Improvements		32,938	10,000	75,000
Landscape Maintenance Contract		25,900	25,000	25,000
Lighting Repair		.	- -	<u>-</u>
North Table Mtn IGA		14,451	15,186	15,500
Snow Removal		6,758	15,000	15,000
Social Activities		1,008	-	3,000
Trash Removal		41,979	43,000	44,000
Water		3,445	4,000	5,000
Website		2,334	500	500
Total expenditures		158,704	141,836	226,000
Total expenditures and transfers out				
requiring appropriation		158,704	141,836	226,000
ENDING FUND BALANCE	\$	-	\$ 3,000	\$ 3,132
Special Revenue Reserve	\$	_	\$ 3,000	\$ 2,800
Available for Operations		_	-	332
TOTAL RESERVE	\$	-	\$ 3,000	\$ 3,132

HAWTHORN METROPOLITAN DISTRICT NO. 2 DEBT SERVICE FUND 2021 BUDGET

WITH 2019 ACTUAL AND 2020 ESTIMATED For the Years Ended and Ending December 31,

	ACTUAL 2019		ESTIMATED 2020		BUDGET 2021
BEGINNING FUND BALANCE	\$ 132,073	\$	232,580	\$	388,412
REVENUES					
Interest income	4,393		2,000		2,300
Property Taxes	433,235		500,262		500,259
Specific Ownership Taxes	37,004		36,000		35,018
Total revenues	474,632		538,262		537,577
Total funds available	606,705		770,842		925,989
	000,100		,		0_0,000
EXPENDITURES					
Bond Interest - Series 2017A	299,625		296,925		293,775
Bond Principal - Series 2017A	60,000		70,000		70,000
Contingency	-				5,721
County Treasurer's Fee	6,500		7,505		7,504
Paying Agent Fees	 8,000		8,000		8,000
Total expenditures	 374,125		382,430		385,000
Total expenditures and transfers out					
requiring appropriation	374,125		382,430		385,000
ENDING FUND BALANCE	\$ 232,580	\$	388,412	\$	540,989
Surplus Fund	\$ 232,580	\$	388,412	\$	540,989
TOTAL RESERVE	\$ 232,580	\$	388,412	\$	540,989

Services Provided

The District, a quasi-municipal corporation and a political subdivision of the State of Colorado, was organized by court order and decree of the District Court for the County of Jefferson on December 5, 2012, and is governed pursuant to provisions of the Colorado Special District Act (Title 32, Article 1, Colorado Revised Statutes).

The District was established to provide financing for the operations and maintenance and design, acquisition, installation, construction and completion of public improvements and services, including water, sanitation/storm sewer, streets, park and recreation, transportation, mosquito control, safely protection, fire protection, television relay and translation, and security. The District was organized in conjunction with Hawthorn Metropolitan District No. 1, which is now inactive.

The District is not authorized to plan for, design, acquire, construct, install, relocate, redevelop, finance, operate or maintain fire protection facilities or services, unless such facilities and services are provided as part of an intergovernmental agreement with the County.

On November 6, 2012, the District's voters authorized total indebtedness of \$300,000,000 for the above listed facilities and \$30,000,000 for operations and maintenance, \$30,000,000 for both intergovernmental and private agreements, and \$30,000,000 for refunding. The election also approved an annual increase in property taxes of \$5,000,000 without limitation of rate, to pay the District's operation and maintenance costs. Per the District's service plan, the maximum debt mill levy is 50.000 mills, as adjusted. The maximum mill levy is 55.663 mills. Additionally the service plan limits the total amount of debt issued between both Districts to \$10,000,000.

The District has no employees and all administrative functions are contracted.

The District prepares its budget on the modified accrual basis of accounting and in accordance with the requirements of Colorado Revised Statutes C.R.S. 29-1-105 using its best estimates as of the date of the budget hearing. These estimates are based on expected conditions and its expected course of actions. The assumptions disclosed herein are those that the District believes are significant to the budget. There will usually be differences between the budget and actual results, because events and circumstances frequently do not occur as expected, and those differences may be material.

Revenues

Property Taxes

Property Taxes are levied by the District's Board of Directors. The levy is based on assessed valuations determined by the County Assessor generally as of January 1 of each year. The levy is normally set by December 15 by certification to the county Commissioners to put the tax lien on the individual properties as of January 1 of the following year. The County Treasurer collects the determined taxes during the ensuing calendar year. The taxes are payable by April or, if in equal installments, at the taxpayer's election, in February and June. Delinquent taxpayers are notified in August and, generally, sales of the tax liens on delinquent properties are held in November or December. The County Treasurer remits the taxes collected monthly to the District.

Revenues (continued)

The calculation of the taxes levied is displayed on the Property Tax Summary Information page of the budget using the adopted mill levy imposed by the District.

Specific Ownership Taxes

Specific ownership taxes are set by the State and collected by the County Treasurer, primarily on vehicle licensing within the County as a whole. The specific ownership taxes are allocated by the County Treasurer to all taxing entities within the County. The budget assumes that the District's share will be equal to approximately 7% of the property taxes collected for General Fund and 8% for Debt Service Fund.

Operations Fee

The District collects a fee of \$468 per year from homeowners. The fees are used to cover the costs of landscaping, maintenance and trash removal for the District.

Interest Income

Interest earned on the District's available funds has been estimated based on an average interest rate of approximately 0.50%.

Expenditures

County Treasurer's Fees

County Treasurer's collection fees have been computed at 1.5% of property taxes.

Administrative Expenditures

Administration expenses include the services necessary to maintain the District's administrative viability such as legal, accounting, insurance, dues and membership, and other administrative expenses.

Maintenance Expenditures

Anticipated maintenance expenditures are shown on the Operations Fee Fund page of the budget.

Debt and Leases

On December 14, 2017, the District issued its \$6,210,000 General Obligation Refunding Bonds, Series 2017A (2017A Bonds), its \$820,000 Subordinate Limited Tax General Obligation Refunding and Improvement Bonds, Series 2017B (2017B Bonds) and its \$928,000 Limited Tax Junior Lien Subordinate General Obligation Bonds (2017C Bonds). The proceeds from the sale of the 2017A Bonds were applied to refunding the 2014 and 2015 Bonds of the District, reimbursing Developer advances related to public improvements for the District, paying the costs of issuing the 2017 Bonds. The proceeds from the sale of the 2017B Bonds were applied to reimbursing Developer advances related to public improvements for the District and paying the costs of issuing the 2017B Bonds.

Debt and Leases (continued)

The proceeds from the sale of the 2017C Bonds were used to reimburse Developer advances related to public improvements for the District and paying certain costs of issuing the 2017C Bonds.

The 2017A Bonds bear interest at 4.5% and 5.0%, payable semi-annually on June 1 and December 1, beginning on June 1, 2018. Annual mandatory sinking fund principal payments are due on December 1, beginning on December 1, 2018. The 2017A Bonds mature on December 1, 2047.

The Senior Bonds are also secured by the amounts on deposit in the Surplus Fund. Prior to the date upon which the Debt to Assessed Ratio is equal to 50% or less, Senior Pledged Revenue that is not needed to pay debt service on the Senior Bonds in any year will be deposited to and held in the Surplus Fund, up to the Maximum Surplus Amount of \$621,000. Pursuant to the Senior Indenture, the Surplus Fund will be terminated when the Debt to Assessed Ratio is equal to or less than 50% (if ever) and, any monies therein applied to any legal purpose of the District. Under the Subordinate Indenture, any amounts in the Surplus Fund upon termination of such funds are pledged to the payment of the Subordinate Bonds.

The 2017B Bonds bear interest at 7.25% per annum, are payable annually from Subordinate Pledged Revenue, if any, on December 15, beginning on December 15, 2018, and mature on December 15, 2047. The 2017B Bonds are structured as cash flow bonds meaning that there are no scheduled payments of principal prior to the final maturity date. Unpaid interest on the 2017B Bonds compounds annually on each December 15. All of the 2017B Bonds and interest thereon will be deemed to be paid, satisfied and discharged on December 15, 2057, regardless of the amount of principal and interest paid on the 2017B Bonds prior to such Subordinate Termination Date.

The 2017C Bonds bear interest at the rate of 10.00% per annum, and are payable annually from Junior Subordinate Pledged Revenue, if any available, on each December 15, commencing on the first December 15 occurring after the 2017B Bonds have been paid in full or are no longer outstanding, and mature on December 15, 2057. The 2017C Bonds are structured as cash flow bonds meaning that there are no scheduled payments of principal prior to the final maturity date. Unpaid interest on the 2017C Bonds compounds annually on each December 15. All of the 2017C Bonds and interest thereon will be deemed to be paid, satisfied and discharged on December 15, 2057, regardless of the amount of principal and interest paid on the 2017C Bonds prior to such Termination Date.

Debt and Leases (continued)

		Balance at ecember 31, 2019	Additions	Re	ductions		Balance at ecember 31, 2020
Bonds Payable:			 				
Series 2017A	\$	6,090,000	\$ -	\$	70,000	\$	6,020,000
Series 2017B		820,000	-		-		820,000
Series 2017C		928,000	-		-		928,000
Accrued Interest - 2017B		126,237	68,602		-		194,839
Accrued Interest - 2017C		199,844	112,784		-		312,628
Bond Premium		102,331	-		5,407		96,924
Other Debts:							
Developer Advances		120,000	-		-		120,000
Accrued Interest - Developer Advance		50,613	9,600		-		60,213
Total	\$	8,437,025	\$ 190,986	\$	75,407	\$	8,552,604
	ı	Balance at					Balance at
	De	ecember 31,				D	ecember 31,
		2020	Additions	Re	ductions		2021
Bonds Payable:							
Series 2017A	\$	6,020,000	\$ -	\$	70,000	\$	5,950,000
Series 2017B		820,000	-		-		820,000
Series 2017C		928,000	-		-		928,000
Accrued Interest - 2017B							000 445
		194,839	73,576		-		268,415
Accrued Interest - 2017C		194,839 312,628	73,576 124,063		-		268,415 436,691
Accrued Interest - 2017C Bond Premium		*	•		- - 5,350		•
		312,628	•		- - 5,350		436,691
Bond Premium		312,628	•		- - 5,350		436,691
Bond Premium Other Debts:		312,628 96,924	•		5,350 - -		436,691 91,574

The District has no operating or capital leases.

Reserve Funds

Emergency Reserve

TABOR requires local governments to establish Emergency Reserves. These reserves must be at least 3% of fiscal year spending.

This information is an integral part of the budget.

HAWTHORN METROPOLITAN DISTRICT NO. 2 SCHEDULE OF DEBT SERVICE REQUIREMENTS TO MATURITY

\$6,210,000

Bonds and Interest Maturing in the Year Ending General Obligation Refunding Bonds
Series 2017A, Dated December 14, 2017
Interest Rate 4.5% to 5.0%
Payable June 1 and December 1
Principal Due December 1

Year Ending	 Principal Due December 1								
December 31,	 Principal	Interest			Total				
2021	\$ 70,000	\$	293,775	\$	363,775				
2022	85,000		290,625		375,625				
2023	85,000		286,800		371,800				
2024	100,000		282,975		382,975				
2025	105,000		278,475		383,475				
2026	115,000		273,750		388,750				
2027	120,000		268,575		388,575				
2028	135,000		263,175		398,175				
2029	140,000		257,100		397,100				
2030	155,000		250,800		405,800				
2031	160,000		243,825		403,825				
2032	175,000		236,625		411,625				
2033	185,000		228,750		413,750				
2034	200,000		219,500		419,500				
2035	210,000		209,500		419,500				
2036	230,000		199,000		429,000				
2037	240,000		187,500		427,500				
2038	265,000		175,500		440,500				
2039	275,000		162,250		437,250				
2040	300,000		148,500		448,500				
2041	315,000		133,500		448,500				
2042	340,000		117,750		457,750				
2043	355,000		100,750		455,750				
2044	380,000		83,000		463,000				
2045	400,000		64,000		464,000				
2046	430,000		44,000		474,000				
2047	450,000		22,500		472,500				
	\$ 6,020,000	\$	5,322,500	\$	11,342,500				