Southwest Metropolitan Water and Sanitation District

Budget 2022

BUDGET 2022

TABLE OF CONTENTS

Section	Contents	
1	Budget Report	i
2	Resolution to Adopt Budget	xii
3	Resolution to Appropriate Funds	XV
4	Resolution To Certify Mill Levy	XV
5	General Fund Revenue	1
6	General Fund Expenditures	3
7	Property Tax Computation	8
8	Summary of Revenue and Expenditures (Exhibit A)	10
9	Supplemental Schedule of Lease-Purchase Agreements (Exhibit B)	14
10	Ten Year Financial Plan	15

SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT 2022 BUDGET REPORT

HIGHLIGHTS

- The 2022 Southwest Metropolitan Water and Sanitation District budget projects a deficit of \$617,965 between total revenue amounting to \$3,010,038 and total expenses of \$3,628,003.
- The water and sewer service fee is projected to increase from \$8.00 to \$12.00 per month per 3/4" equivalent water tap.
- General Fund revenue provided from the water and sewer service fee is projected to be \$2,214,860, \$40,417 more than 2022 operating expenses of \$2,174,443.
- The net investment income budget for 2022 is \$98,930, \$22,890 or 18.8 percent less than the amount budgeted in 2021. The decline in market yields is significant as the District relies on investment income to offset and fund general operations.
- Service fees amounting to \$2,214,860 and investment income in the amount of \$98,930 produce 76.9 percent of total District revenue. Developments within the District are in the planning and construction stages, with 67 ³/₄" equivalent water and 91 ³/₄" equivalent sewer taps being projected to be sold during 2022 totaling \$607,138. Tap fee revenue is variable and cannot be relied upon to provide a continuing, stable source of revenue for future District operations.
- The District receives no property tax revenue and cannot impose a property tax mill levy without the approval of registered electors.

HIGHLIGHTS

- The total operations and maintenance budget for 2022 is \$1,375,800, \$231,700 more than the amount budgeted in 2021.
- Southwest Metropolitan will continue to receive water and sewer operations and maintenance services from Platte Canyon Water and Sanitation District in accordance with an intergovernmental agreement between the two districts. The amount budgeted in 2022 for these services represents an increase of \$25,000 to \$400,000 in water operation and maintenance and an increase of \$25,500 to \$298,000 in sewer operation and maintenance from the amounts budgeted in 2021. The planned hiring of an additional operator by Platte Canyon will result in additional maintenance hours allocated to the District.
- The budget for emergency water contract maintenance has been increased \$50,000 to \$150,000 in 2022 to accommodate for increases in average costs of repairs. The District expects to incur \$260,625 related to emergency repairs in 2021 due to one extraordinary repair amounting to approximately \$134,000.
- The 2022 budget for remedial water contract maintenance amounts to \$325,500, \$160,000 more than the amount budgeted in 2021. Several water system components requiring some levels of maintenance have been identified including hydrant nozzle replacements, valve repairs, the replacement of a fire hydrant and the relocation of a water service.
- General office administrative services will also continue to be provided by Platte Canyon. The 2022 budget for these services is \$568,000, \$12,160 less than the 2021 budget.
- The total amount budgeted in 2022 for services provided by Platte Canyon is \$1,266,500, or 3.1 percent more than budgeted in 2021.
- Maintenance of the building is budgeted at \$72,500, an increase of \$29,500 and includes exterior painting estimated to cost \$20,000.

HIGHLIGHTS

- The capital expense budget for 2022 (\$1,453,560) is more than the average capital expenditures over the last three years (\$464,186). Over the next ten years, capital expenses are projected to average \$1,025,736 per year.
- One water project totaling \$925,201 is budgeted for 2022, replacing 2,239 feet of 16-inch ductile iron pipe.
- One sewer capital project replacing 227 feet of 8-inch PVC pipe is budgeted for 2022 with an estimated cost of \$146,735.
- Funds Available is projected to be \$24,113,726 at December 31, 2022.
- Over the ten-year planning period the reserve fund balance is projected to increase \$3,118,378 to \$27,232,104 at year end 2031. It is the policy of the District to annually review and establish an adequate level of cash reserves for operations, capital improvements, debt service, and any other needs prescribed by the Board of Directors to meet expected service levels and provide adequate resources for infrastructure repair and replacement. In order to achieve this directive, effective 1/1/2022, the water and sewer service fee will be increased from \$8.00 to \$12.00 per month, per equivalent 3/4" water tap. Without the \$4.00 increase the District will continue to draw down its reserves to fund operations and capital improvements. Reliance on investment income is no longer a viable funding source to offset operations and financial preparation for significant infrastructure repair and replacements projects scheduled over the next ten years is necessary.

SUMMARY

The 2022 Budget for Southwest Metropolitan Water and Sanitation District has been prepared in accordance with the modified accrual basis of budgetary accounting.

Services to be provided by Southwest Metropolitan in 2022 include operation, maintenance, and repair of 174.6 miles of water distribution mains and 164.0 miles of sanitary sewer collection and interceptor mains and one potable water pumping station. Proposed facility maintenance objectives for 2022 are described in greater detail in a separate document titled 2022 Maintenance Goals.

Total revenue from all sources is projected to be \$3,010,038 in 2022. Total expenditures are budgeted at \$3,628,003, \$1,103,799 more than budgeted in 2021. General fund expenditures are budgeted at \$2,174,443, \$252,050 (13.1 percent) more than 2021 budgeted expenses. Capital expenses are budgeted at \$1,453,560, \$851,749 more than budgeted in 2021.

The reserve fund balance is projected to decrease \$617,965 in 2022 from a beginning balance of \$24,731,691 to \$24,113,726 at year end.

REVENUE

- Total Revenue in 2022 is projected to be \$3,010,038, 61.1 percent more than 2021 budget revenue of \$1,868,590.
- In 2015 the Board of Directors imposed a service fee to be applied to all District customers. The service fee is to be used for operations, maintenance, and rehabilitation of the Oistrict facilities. Effective January 1, 2022, the service fee will be increased from \$8.00 to \$12.00 per month per ³/₄" equivalent service connection. The fee is imposed on customers' Denver Water bills, with the revenue collected by Denver Water and remitted to the District. Service fee revenue budgeted for 2022 is \$2,214,860 based on 15,381³/₄" equivalent taps.
- Contract service fees consist of a biennial charge to the City of Littleton in the amount of \$7,500 to transport up to 13 cubic feet per second of wastewater flow from the City through Southwest Metropolitan's A & D line interceptors.
- Water tap fees will remain at current levels; \$7,000 per ³/₄" equivalent water tap and \$1,518 for a single family residence or equivalent sewer tap. System development fee revenue totaling \$607,138 includes the sale of water and sewer taps in the Wild Plum, Silver Leaf and Chatfield Bluffs developments during 2022.
- Investment income is projected to be \$98,930, 3.3 percent of total District revenue. Revenue from investment income was 22.5 percent, 14.3 percent and of total District revenue in 2019 and 2020, respectively. Investment income revenue is proposed to be \$34,570 less than estimated 2021 investment income of \$133,500. Recent economic conditions have significantly impacted market yields resulting in the decline in investment revenue. Consequently, the District may no longer rely on investment income to fund or offset operating expenditures. Investment yield is estimated to be .4 percent on District invested funds.
- Other income, which includes office lease income, capital reimbursement income, and miscellaneous income, is budgeted at \$74,110. Miscellaneous revenue in 2021 includes the recovery of approximately \$342,000 in costs that were incurred in repairing the Dutch Creek Interceptor after it was damaged by a contractor during 2020.
 - Office lease income consists of Platte Canyon Water and Sanitation District's share of operating, maintenance and repair expenses for the administrative office and garage facility located at 8739 W. Coal Mine Ave. Platte Canyon is contractually obligated to pay 30% of all building costs to Southwest Metropolitan. Costs are billed monthly at a fixed rate and reconciled quarterly based on actual costs incurred. The lease income includes Platte Canyon's share of projected routine maintenance and repair costs and minor capital improvements. The budget for 2022 is \$34,110, \$24,840 less than the 2021 budget amount.

This decrease is due to fewer capital improvement projects planned for the building in 2022 compared to 2021. Plan review and inspection fees are charged by the District to recover costs incurred by District staff as well as a contract engineer to review developments in planning stages and provide field inspections as they progress through the construction phase. Most of the development fees projected to be incurred during 2022 relate to the Santa Fe Park South development.

Miscellaneous income consists primarily of fire hydrant use fees which are assessed for use of District owned fire hydrants. The fire hydrant use fee of \$100 per month per hydrant is not proposed to change in 2022.

OPERATING EXPENSES

- Total expenses for 2022 are budgeted at \$3,628,003, 43.7 percent more than the 2021 budget of \$2,524,204. The 2022 budgeted amount for administration, operations, and maintenance is \$2,174,443 while capital expenditures are projected to be \$1,453,560
- Operations and maintenance costs are budgeted at \$1,375,800 which is 20.3 percent (\$231,700) more than the amount budgeted in 2021.

Water operating and maintenance costs consist of water maintenance materials and Southwest Metropolitan's share of labor, equipment, and overhead costs incurred by Platte Canyon. Costs are allocated between the two Districts in accordance with a comprehensive cost accounting model. The 2022 costs are budgeted at \$400,000 which reflects a 6.7% increase over the amount budgeted in 2021. Most of this increase relates to the planned hiring of an additional operator by Platte Canyon resulting in additional maintenance hours allocated to the District.

Water contract maintenance for system failures is budgeted at \$150,000, an increase of \$50,000 over the 2021 budget. The estimate of \$260,625 in 2021 is abnormally high due to one significant failure approximating \$134,000. Based on increases in overall costs to repair system failures the District determined the budget increase for 2022 was necessary. Remedial maintenance and repair costs are budgeted at \$325,500, \$160,000 more than budgeted in 2021. Remedial costs planned for 2022 consist of several water system components requiring some level of maintenance including valve repairs and replacements, hydrant nozzle repairs and replacements, and the relocation of a water service. A detailed explanation of the maintenance services to be performed in Southwest Metropolitan in 2022 is presented in a separate report titled 2022 Maintenance Goals.

Hogback Pump Station general maintenance includes repairs and maintenance of pump station equipment and the building located at 13399 W. Coal Mine Ave. These expenses are budgeted at \$17,500, \$8,500 more than the amount budgeted in 2021. This increase accommodates more instances of snow removal and landscape repairs as experienced during 2021, and the installation of lighting at the building. Telemetry includes costs associated with monitoring the building security system, the Supervisory Control and Data Acquisition (SCADA) system, and pump station alarm system. Telemetry is budgeted at \$5,000, the same amount budgeted in 2021. Utilities include costs associated with electric, gas, water, and sewer services and are budgeted at \$28,500, \$3,000 more than the amount budgeted in 2021. Gas and electricity costs are projected to increase in the fourth quarter of 2022.

Sewer operating and maintenance costs consist of sewer maintenance materials and Southwest Metropolitan's share of labor, equipment, and overhead costs incurred by Platte Canyon Water and Sanitation District. Costs are allocated between the two Districts in accordance with a comprehensive cost accounting model. The 2022 costs are budgeted at \$298,500, \$25,500 more than the amount budgeted in 2021. As mentioned above, most of this increase relates to the planned hiring of an additional operator by Platte Canyon resulting in additional maintenance hours allocated to the District.

Sewer contract emergency maintenance includes system repairs and cleanup costs associated with sewer backups originating within District owned facilities. The amount budgeted for this line item remains \$20,000, the same amount budgeted in 2021. Remedial maintenance and repair costs are budgeted at \$50,000, equal to the amount budgeted in 2021. This projected expenditure is based on the estimated number of sewer point repairs anticipated to be conducted in 2021. A detailed explanation of the maintenance services to be accomplished in Southwest Metropolitan in 2021 is presented in a separate report titled 2022 Maintenance Goals.

Sewer flow meter maintenance which includes repairs and maintenance to flow meter equipment situated on eight sanitary interceptors is budgeted at \$5,000, equal to the amount budgeted in 2021. Flow meter telemetry includes costs associated with monitoring the SCADA and alarm systems at each site. Telemetry is budgeted at \$2,700 in 2022, \$3,300 less than the amount budgeted in 2021. The District changed service providers during 2021 resulting in lower annual monitoring costs. Utility expenses are budgeted at \$1,750 which is equal to the amount budgeted in 2021.

General engineering services include expenditures for consulting and surveying services that are non-capital project related. The District issues tasks orders for specific engineering projects identified throughout the year. The 2022 budget includes \$15,000 for water related services and \$5,000 for sewer related services. Engineering fees in 2021 related to the completion of an emergency response plan and a condition assessment study was performed to provide a more detailed analysis of the condition of the District's high priority water mains.

Engineering for mapping and geographical information related services is budgeted at \$10,000 in 2022, the same as the amount budgeted in 2021. This budget expense covers updates and enhancements to the District's GIS and asset management programs.

Engineering services - backcharge include expenditures for capacity studies, plan review, and inspection services for developer projects. These costs are backcharged to the developers to offset District costs incurred while performing the services. The 2022 budget includes \$13,500 for these services, which is \$8,000 more than the amount budgeted in 2021. This increase accommodates the need for a capacity study to be performed for a new development proposed during 2021.

• Administrative expenses for 2022 are budgeted at \$666,603 which reflects a \$8,160 or 1.2 percent decrease from the amount budgeted in 2021.

Administration costs consist of Southwest Metropolitan's share of labor, equipment, and overhead costs incurred by Platte Canyon in accordance with an Intergovernmental Agreement between the two Districts. Shared costs are allocated to each District in accordance with a comprehensive cost accounting model. The 2022 costs are budgeted at \$568,000, \$12,160 less than the amount budgeted in 2021. This decrease is the result of changes in administrative positions including the retirement of the former manager of Platte Canyon.

Office supplies include filing, printing and stationary type items. The amount budgeted for 2022, \$2,000, is based on historical expenditures.

Southwest Metropolitan is a member of selected trade and research related associations and organizations including the Colorado Special District Association. The 2022 budget for membership dues is \$2,000, the same amount budgeted in 2021.

The 2022 budget includes \$2,000 for legal and administrative costs associated with the regular bi-annual director election.

The 2022 budget includes \$28,200 for newsletters and web site maintenance which is \$2,000 more than the 2021 budgeted amount. The costs for the newsletters, \$27,500, includes printing, postage, and mailing for quarterly newsletters or postcards in 2022. Significant customer outreach is accomplished on the website and through social media platforms. The 2021 budget includes \$500 for the maintenance of the District website.

Legal notices, budgeted at \$200 in 2022, include annual special district compliance notices such as the budget notice, election notice and advertisements for construction project bids.

Audit expenditures are budgeted at \$6,000, the same amount budgeted in 2021.

General legal services are budgeted at \$35,000, the same amount budgeted in 2021.

Legal services-backcharge include expenditures for easement preparation services for developer projects. These expenses are backcharged to the developer. The 2022 budget includes \$5,000 for these services, the same amount budgeted in 2021.

The Rates and Fees Technical Advisory Committee (TAC) costs are budgeted at \$3,750. Members determined a dues assessment in 2020 and 2021 of \$.30 per customer account was necessary to protect the reserve funds and increase revenue to participate in ongoing discussions with Denver Water. The 2022 budget assumes a consistent dues assessment.

Other general consulting costs are budgeted at \$1,000, the same amount budgeted in 2021.

- Insurance coverage for general liability, property, directors and officers' liability, and basic commercial crime are obtained through the Colorado Special District Property and Liability Pool (CSDA). In addition, supplemental commercial crime coverage is obtained from another source. Other insurance includes the District's workers compensation insurance for the directors which is currently with CSDA. The total amount budgeted for these premiums in 2022 is \$17,290, \$1,200 more than the amount budgeted in 2021.
- Building maintenance expenses include costs for landscaping, janitorial, heating and air condition maintenance, elevator maintenance, painting of interior and exterior of building, and other general repairs and maintenance of the office building. The amount budgeted for 2022 is \$72,500, \$29,500 more than the amount budgeted in 2021. The change is due to the overall increase in routine expenses as well as exterior painting planned for 2022 which is estimated to cost \$20,000.

Office utilities are budgeted at \$34,220, \$2,190 less than the amount budgeted in 2021. The decrease is due to a change in phone service being utilized during 2021.

- Directors' fees are budgeted at \$6,000 which assumes 100 percent attendance for all regularly scheduled meetings.
- The District Directors are covered by the Federal Contributions Retirement Act (Social Security) and thus contribute 6.2 percent of wages to FICA. The District is also covered by the Federal Medicare Program and thus contributes 1.45 percent of employee wages to the program. The amount budgeted for these two programs for 2022 is \$480 based on \$6,000 of payroll.

CAPITAL EXPENSES

• Capital expenses for 2022 are budgeted at \$1,453,560, \$851,749 more than the amount budgeted in 2021.

One capital water project is budgeted for 2022. It consists of replacing 2,239 feet of 16-inch ductile iron pipe in S. Kipling St. from south of W. Fair Ave. to north of W. Coal Mine Ave. at a cost of \$925,201. Projected engineering design costs anticipated to be incurred on this 2022 project have been estimated for 2021 expenditure in the amount of \$72,094. A detailed explanation of all these projects is included in the District's *Capital Master Plan for 2022-2031*.

One sewer capital project replacing 227 feet of 8-inch PVC pipe budgeted for 2022 at \$146,735 with estimated engineering design costs of \$15,826 anticipated to be incurred during the fourth quarter of 2021.

The 2022 budget includes \$25,000 for the annual contract for cured-in-place pipe (CIPP) sewer rehabilitation projects that will be scheduled on an as needed basis determined by the District's television inspection program.

The District plans to install eight SmartCover Systems totaling \$44,000 during 2022. These systems provide for proactive predictions and notifications to help prevent sewer overflows. When water levels rise above a predetermined threshold due to capacity or a blockage in a pipe, a notification is sent directly to appropriate maintenance personnel.

Office Building projects included in the 2022 budget amount to \$20,000 for the installation of security cameras.

The 2022 capital expense budget includes an emergency reserve in the amount of \$90,301 as required by the TABOR Amendment.

The 2022 capital expense budget includes a 20 percent contingency for water and sewer capital projects in the amount of \$202,323.

PROPERTY TAXES

• Southwest Metropolitan will not certify a mill levy in 2022 for tax year 2021. The property tax schedule is included in the 2022 budget to provide information relative to property valuations within the District. Assessed valuations increased \$68,076,174 (10.0 percent) in 2021. Eighty-three percent of the total property valuation is located in Jefferson County,

fourteen percent in Arapahoe County and three percent in Douglas County.

SUMMARY OF EXPENDITURES (EXHIBIT A)

• Exhibit A provides a summary of District expenditures including non-appropriated depreciation and amortization of District assets. Total expenditures requiring appropriation in 2022 is \$3,628,003.

LEASE - PURCHASE AGREEMENTS

• As required by $C.R.S.\ 29-1-103(3)(d)$, the 2022 budget includes a schedule for lease-purchase agreements. Southwest Metropolitan does not have any lease-purchase agreements requiring expenditure of funds in 2022.

TEN YEAR FINANCIAL PLAN

The Ten-Year Financial Plan identifies a reserve fund balance amounting to \$24,731,691 at year end 2021. The fund balance is projected to decrease \$617,965 to \$24,113,726 at year end 2022. Over the ten-year planning period the reserve fund balance is projected to increase \$3,118,378 to \$27,232,104 at year end 2031. It is the policy of the District to annually review and establish an adequate level of cash reserves for operations, capital improvements, debt service, and any other needs prescribed by the Board of Directors to meet expected service levels and provide adequate resources for infrastructure repair and replacement.

Service fee revenue from an assessment of \$8.00 per month per ¾" equivalent water service has remained consistent since 2020. Due to the economic downturn experienced during 2020 and 2021, significant decline in investment income, and required infrastructure rehabilitation projects detailed in the *Capital Master Plan for 2022-2031* the District will increase the service fee by \$4.00 in 2022 resulting in an assessment of \$12.00 per month per ¾" equivalent water service. At this time, the assessment is projected to remain constant at \$12.00 to meet operating demands and prepare for significant capital outlay projected over the ten-year planning period but will be reviewed by the board on an annual basis. Service fee revenue is projected to be the largest source of revenue providing approximately 61.1% of the total revenue over the ten-year planning period.

The average interest rate for District invested funds is assumed to be .4 percent in 2022, 1.0 percent in 2023 and increase by 0.5 percent per year to a maximum 3.0 percent. With the decline in projected investment income growth over the ten-year planning period investment income will provide 17.5 percent of the District's total revenue.

The District projects \$607,138 in tap fee revenue in 2022, \$425,900 in 2023, \$2,129,500 in 2024 and 2025, and \$1,814,334 in 2026. While the District is approaching buildout a few areas have been identified for future development, but the timing and the scope are unknown at this time. Water and sewer tap fees are proposed to remain at current levels through the ten-year planning period: \$7,000 for a 3/4" water tap and \$1,518 for a single-family equivalent sewer tap.

Operating expenses are projected to increase 2.5% each year in 2023 through 2031. Over the ten-year planning period, operating expenses are projected to total \$24,361,115 or 69.7 percent of all District expenditures.

Capital expenses through 2031 are derived from the District's *Capital Master Plan for 2022-2031*. Long-term capital outlay in the ten-year planning period amounts to \$10,257,359. Of this amount \$3,595,801 or 35.1 percent is scheduled to be replaced in 2030.

RESOLUTION 2021-11-1

A RESOLUTION TO ADOPT A BUDGET FOR SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT, JEFFERSON, DOUGLAS, AND ARAPAHOE COUNTIES, COLORADO FOR THE CALENDAR YEAR BEGINNING ON

JANUARY 1, 2022 AND ENDING ON DECEMBER 31, 2022

- WHEREAS, the Board of Directors of SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT appointed Cynthia Lane, District Manager, to prepare and submit a proposed budget to said governing body at the proper time, and;
- WHEREAS, a proposed budget reflecting anticipated revenue and expenses for SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT, Jefferson, and Arapahoe Counties, Colorado, for the calendar year beginning January 1, 2022, and ending December 31, 2022, was presented to the Board of Directors on or before October 15, 2021, for its consideration, and:
- WHEREAS, notice of submittal of the proposed budget to the Board of Directors and notice of the date and time of a public hearing to consider adoption of the proposed budget has been published in newspapers of general circulation within SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT; and further, the proposed budget has been available for inspection at the District's office located at 8739 W. Coal Mine Avenue, Littleton, Colorado, and interested electors of the District have been given the opportunity to file or register objections to the proposed budget, and:
- WHEREAS, the proposed budget has been prepared to comply with all terms, limitations and exemptions, including but limited to reserve, transfer and expenditure exemptions under Article X, Section 20 of the Colorado Constitution and other laws which are applicable to or binding upon the District; and
- WHEREAS, said budget lists all proposed expenditures for administration, operations, maintenance, and capital projects, and all anticipated revenues, estimated and actual beginning and ending fund balances, and a budget message describing the important features of the proposed budget.
- NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT that the budget as submitted, amended, and affixed hereto is hereby approved and adopted as the official budget of the SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT for the calendar year beginning January 1, 2022, and ending December 31, 2022.
 - <u>Section 1.</u> That the proposed 2022 budget, as submitted and amended, and attached hereto as Exhibit A, is hereby approved and adopted as the budget for the SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT for the calendar year beginning on the first day of January 2022 and ending on the last day of December 2022.
 - Section 2. That the budget as hereby approved and adopted, shall be certified by the Manager, the Chair, Secretary or other officer of the District, to all appropriate agencies and is made a part of the public records of the District.

ADOPTED THIS 19th DAY OF NOVEMBER 2021.

SOUTHWEST METROPOLITAN WATER AND
SANITATION DISTRICT
all all
Anthony Dursey, President

ATTEST:

Charles Hause, Director

RESOLUTION 2021-11-2

A RESOLUTION TO APPROPRIATE SUMS OF MONEY IN THE AMOUNTS AND FOR THE PURPOSES AS SET FORTH BELOW FOR THE SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT FOR THE 2022 BUDGET YEAR

- WHEREAS, the Board of Directors of Southwest Metropolitan Water and Sanitation Districthas approved and adopted the annual budget for said District for the budget year 2022 and;
- WHEREAS, the Board of Directors has made provision therein for revenues in an amount equal to or greater than the total proposed expenditures as set forth in said budget, and;
- WHEREAS, it is not only required by law, but also necessary to appropriate the revenues provided in the budget to and for the purposes described below for the operations and expenditures of the Platte Canyon Water and Sanitation District,
- NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE PLATTE CANYON WATER AND SANITATION DISTRICT, JEFFERSON, AND ARAPAHOE COUNTIES, COLORADO as follows:

<u>Section 1.</u> That the sum of THREE MILLION SIX HUNDRED TWENTY-EIGHT THOUSAND THREE AND NO/100 DOLLARS (\$3,628,003) is hereby appropriated for expenditure during calendar year 2022.

ADOPTED THIS 19th DAY OF NOVEMBER 2021.

SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT

Anthony Dursey, President

ATTEST:

Charles Hause, Director

RESOLUTION 2021-11-3

A RESOLUTION CERTIFYING A ZERO MILL PROPERTY TAX LEVY FOR TAX YEAR 2021 (BUDGET YEAR 2022) FOR THE SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT

- WHEREAS, the Board of Directors of Southwest Metropolitan Water and Sanitation District has approved and adopted the annual budget for 2022 in accordance with the Colorado Local Government Budget Law, and;
- WHEREAS, the approved budget for 2022 provides for sufficient revenue without certification of a property tax mill levy upon taxable property within the Southwest Metropolitan Water and Sanitation District,
- NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT, JEFFERSON, ARAPAHOE AND DOUGLAS COUNTIES, COLORADO that for tax year 2021 (budget year 2022) there is hereby certified a zero (0) mill property tax levy upon all property located within Southwest Metropolitan Water and Sanitation District.

ADOPTED THIS 19th DAY OF NOVEMBER 2021.

SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT

Anthony Dursey, President

ATTEST:

Charles Hause, Director

BUDGET - 2022

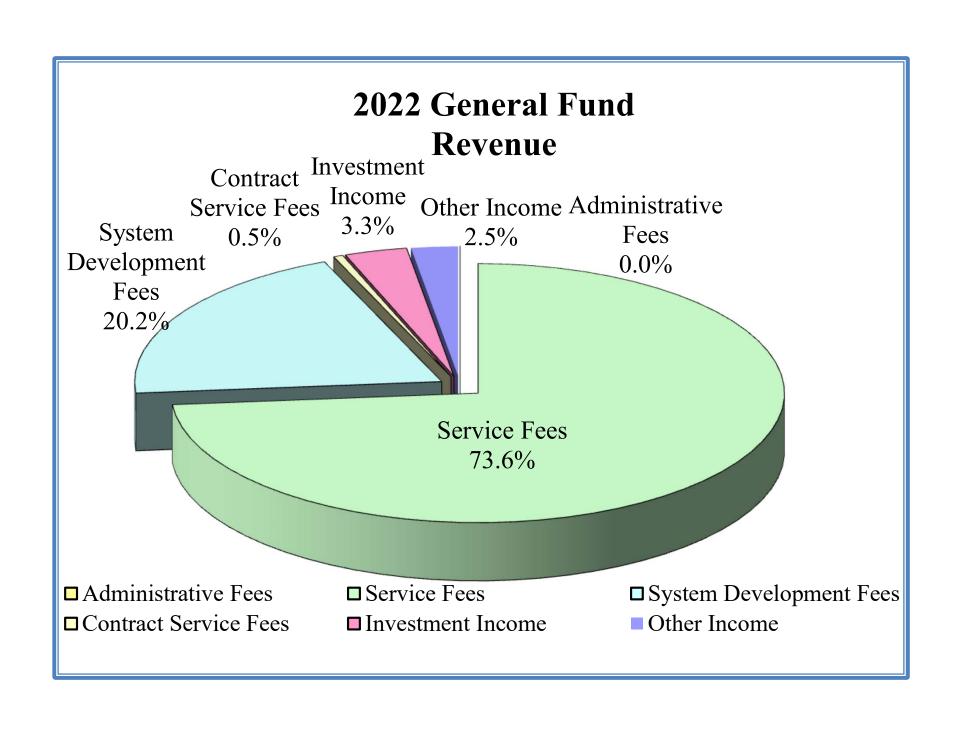
REVENUE

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	E	STIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET
BEGINNING FUNDS	\$ 23,594,178	\$ 24,851,419	\$ 24,363,634	\$	24,295,498	\$ 24,731,691	
ADMINISTRATIVE FEES							
Tap Administrative Fees	1,525	50	-		-	-	-
SUB-TOTAL	1,525	50	-		-	-	-
SERVICE FEES							
Service Fees	1,273,375	1,458,841	1,467,460		1,466,500	2,214,860	747,400
SUB-TOTAL	1,273,375	1,458,841	1,467,460		1,466,500	2,214,860	747,400
CONTRACT SERVICE FEES							
City of Littleton	15,000	15,000	15,000		15,000	15,000	-
SUB-TOTAL	15,000	15,000	15,000		15,000	15,000	-
SYSTEM DEVELOPMENT FEES							
Water Tap Fees	854,000	224,000	140,000		737,000	469,000	329,000
Sewer Tap Fees	429,458	91,947	30,360		273,311	138,138	107,778
Annexation Fees	-	-	-		-	-	-
SUB-TOTAL	1,283,458	315,947	170,360		1,010,311	607,138	436,778
INVESTMENT INCOME							
Net Investment Income	768,936	308,259	121,820		133,500	98,930	(22,890)
SUB-TOTAL	768,936	308,259	121,820		133,500	98,930	(22,890)

BUDGET - 2022

REVENUE

	A	ACTUAL 2019	ACTUAL 2020]	BUDGET 2021	ES	TIMATED 2021]	BUDGET 2022	CHANGE FROM 21 BUDGET
OTHER INCOME										
Office Lease		31,280	33,689		58,950		60,100		34,110	(24,840)
Plan review / Inspection Fees		33,606	31,965		25,000		30,100		30,000	5,000
Miscellaneous		15,130	5,024		10,000		350,500		10,000	-
SUB-TOTAL		80,016	70,678		93,950		440,700		74,110	(19,840)
TOTAL REVENUE	\$	3,422,310	\$ 2,168,775	\$	1,868,590	\$	3,066,011	\$	3,010,038	\$ 1,141,448



BUDGET - 2022

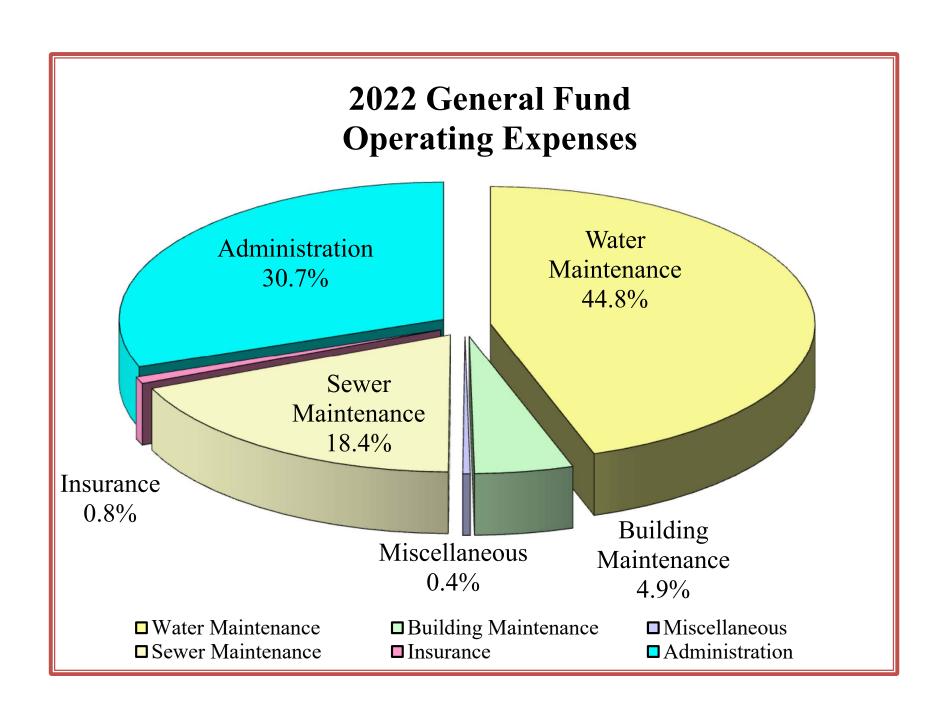
	A	ACTUAL 2019		ACTUAL 2020		BUDGET 2021		ESTIMATED 2021		BUDGET 2022		CHANGE FROM 2021 BUDGET	
OPERATING EXPENSES													
OPERATIONS & MAINTENANCE													
Water - Operation & Maintenance	\$	367,686	\$	407,422	\$	375,000	\$	388,685	\$	400,000	\$	25,000	
Water - Contract Maintenance													
Emergency		279,653		135,447		100,000		260,625		150,000		50,000	
Remedial		39,791		225,979		165,500		170,865		325,500		160,000	
Hogback Pump Station													
General		8,540		9,215		9,000		15,940		17,500		8,500	
Telemetry		2,383		2,202		5,000		2,908		5,000		=	
Utilities		22,845		24,760		25,500		27,900		28,500		3,000	
Water Pressure Monitoring		-		15,970		15,350		15,350		15,350		-	
Sewer - Operation & Maintenance		285,593		276,254		273,000		303,700		298,500		25,500	
Sewer - Contract Maintenance													
Emergency		=		271,759		20,000		6,950		20,000		=	
Remedial		8,000		-		50,000		42,700		50,000		-	
Sewer Flow Meters													
General		727		730		5,000		180		5,000		-	
Telemetry		7,271		5,573		6,000		8,510		2,700		(3,300)	
Utilities		1,557		1,624		1,750		1,650		1,750		=	
Utility Notification		10,748		9,750		12,500		12,700		12,500		=	
Professional & Consulting													
Engineering - Water		625		6,488		60,000		88,450		15,000		(45,000)	
Engineering - Sewer		7,025		868		5,000		-		5,000		-	
Engineering - GIS		11,240		8,627		10,000		-		10,000		-	
Engineering - Backcharge		2,096		708		5,500		950		13,500		8,000	
SUB-TOTAL		1,055,780		1,403,376		1,144,100		1,348,063		1,375,800		231,700	

BUDGET - 2022

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET
OPERATING EXPENSES (cont.)						
ADMINISTRATION						
General Office Administration						
Administration	535,390	575,746	580,160	621,500	568,000	(12,160)
Office Supplies & Expense	1,359	1,154	2,000	1,180	2,000	-
Dues	1,738	1,238	2,000	1,740	2,000	-
Election	-	45	-	-	2,000	2,000
DWD collection fee	13,653	13,653	13,653	13,653	13,653	-
Public Relations						
Newsletters	25,007	26,226	25,500	26,400	27,500	2,000
Website / Other	-	-	500	150	500	-
Legal Notices	91	59	200	105	200	-
Professional & Consulting						
Audit	5,700	5,700	6,000	5,700	6,000	-
Legal - General	30,959	28,778	35,000	34,570	35,000	-
Legal - Backcharge	3,186	4,604	5,000	4,450	5,000	-
Technical Advisory Committee (TAC)	-	3,750	3,750	3,750	3,750	-
Other	-	-	1,000	-	1,000	-
SUB-TOTAL	617,083	660,953	674,763	713,198	666,603	(8,160)
INSURANCE						
Property/Inland Marine	4,915	5,011	6,240	5,913	6,690	450
General Liability	4,143	4,650	4,800	4,707	5,250	450
Directors & Officers / Commercial Crime	4,483	4,725	4,850	4,822	5,100	250
Bonds & Other	197	200	200	197	250	50
SUB-TOTAL	13,738	14,586	16,090	15,639	17,290	1,200

BUDGET - 2022

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET	
OPERATING EXPENSES (cont.)							
BUILDING MAINTENANCE							
Maintenance	46,257	60,525	43,000	54,275	72,500	29,500	
Utilities							
Internet/Security	21,443	16,270	16,690	15,340	14,500	(2,190)	
Gas & Electric	14,055	11,820	16,000	13,500	16,000	-	
Water & Sewer	3,029	3,509	3,720	3,440	3,720	-	
SUB-TOTAL	84,784	92,124	79,410	86,555	106,720	27,310	
MISCELLANEOUS							
Directors Fees	5,300	5,500	6,000	6,000	6,000	-	
Social Security	405	421	480	460	480	-	
Other	550	1,099	1,550	1,410	1,550	-	
SUB-TOTAL	6,255	7,020	8,030	7,870	8,030	-	
SUB-TOTAL OPERATING EXPENSES	1,777,640	2,178,059	1,922,393	2,171,325	2,174,443	252,050	

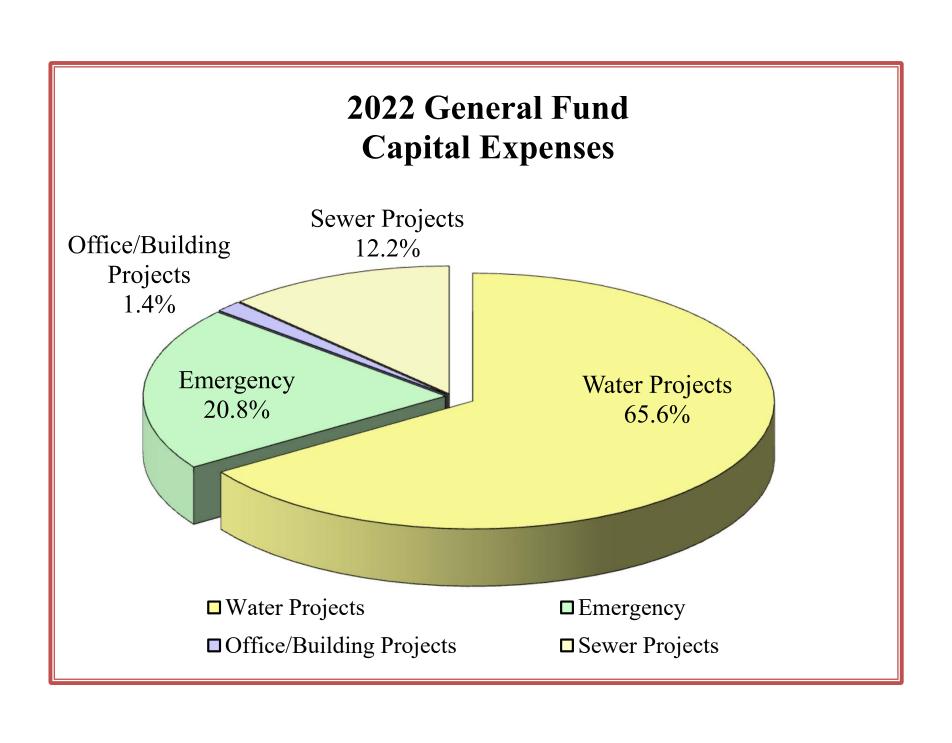


BUDGET - 2022

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET
CAPITAL EXPENSES						
WATER PROJECTS						
Replacements & Rehabilitation						
S. Garland St. Replacement (CIP-19-1W)	259,565	=	-	-	-	
S. Holland St. Replacement (CIP-19-2W)	85,057	-	-	-	-	
Flower Replacement (CIP-20-1W)	5,109	110,570	-	-	-	
Walden Replacement (CIP-20-2W)	8,686	156,712	-	-	-	
Polo Ridge Replacement (CIP-20-3W)	11,752	191,881	-	-	-	
S. Holland Way Replacement (CIP-21-1W)	-	22,346	271,542	204,676	-	
S. Kipling St. Replacement (CIP-22-1W)	-	-	79,998	72,094	925,201	
New Facilities						
SUB-TOTAL	370,169	481,509	351,540	276,770	925,201	573,661
SEWER PROJECTS						
Replacement & Rehabilitation						
Dutch Creek Interceptor Rehab (CIP-21-1S)	-	-	-	54,497	-	
S. Everett Way. (CIP-22-1S)	-	-	-	15,826	146,735	
Sewer Rehabilitation (CIPP)	-	-	25,000	-	25,000	
New Facilities	-	-	-	-	-	
SUB-TOTAL	=	-	25,000	70,323	171,735	146,735

BUDGET - 2022

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET
CAPITAL EXPENSES (cont)						
EQUIPMENT						
SmartCover Systems	=	-	-	-	44,000	
Hydrant Pressure Monitors	-	35,880	_	-	_	
PRV Pressure Monitors	-	11,099	_	-	_	
SUB-TOTAL	-	46,979	-	-	44,000	44,000
OFFICE/BUILDING PROJECTS						
Office/Maintenance Office Improvements	17,260	18,149	115,000	111,400	20,000	
SUB-TOTAL	17,260	18,149	115,000	111,400	20,000	(95,000)
CONTINGENCY/EMERGENCIES						
Emergency Reserve	-	-	56,058	-	90,301	
Contingency	=	=	54,213	=	202,323	
SUB-TOTAL	-	-	110,271	-	292,624	182,353
SUB-TOTAL CAPITAL EXPENSES	387,429	546,637	601,811	458,493	1,453,560	851,749
TOTAL EXPENDITURES	2,165,069	2,724,696	2,524,204	2,629,818	3,628,003	1,103,799
ENDING FUNDS AVAILABLE	\$ 24,851,419	\$ 24,295,498	\$ 23,708,020	\$ 24,731,691	\$ 24,113,726	



BUDGET - 2022

PROPERTY TAX COMPUTATION

ASSESSED VALUATION	TAX YEAR 2018	TAX YEAR 2019	TAX YEAR 2020	TAX YEAR 2021
Jefferson County	\$ 497,922,335	\$ 562,475,675	\$ 565,931,914	\$ 627,420,460
Arapahoe County	83,541,408	99,288,957	97,037,685	101,666,943
Douglas County	16,016,240	19,255,880	18,630,150	20,588,520
Total	\$ 522,820,016	\$ 681,020,512	\$ 681,599,749	\$ 749,675,923
MILL LEVY				
Debt Service	0.000	0.000	0.000	0.000
Refunds & Abatements	0.000	0.000	0.000	0.000
General Operations	0.000	0.000	0.000	0.000
Total	0.000	0.000	0.000	0.000

BUDGET - 2022

PROPERTY TAX COMPUTATION

ASSESSED VALUATION	TAX YEAR	TAX YEAR	TAX YEAR	TAX YEAR
	2018	2019	2020	2021
PROPERTY TAXES ASSESSED				
Jefferson County				
Debt Service	-	-	-	-
Refunds & Abatements	-	-	-	-
General Operations	-	-	-	-
Arapahoe County				
Debt Service	-	-	-	-
Refunds & Abatements	-	-	-	-
General Operations	-	-	-	-
Douglas County				
Debt Service	-	-	-	-
Refunds & Abatements	-	-	-	-
General Operations	-	-	-	-
Total Tax Assessed				
Debt Service	-	-	-	-
Refunds & Abatements	-	-	-	-
General Operations	-	-	-	-
Total				

BUDGET - 2022

EXHIBIT A SUMMARY OF EXPENDITURES

	1	ACTUAL 2019	1	ACTUAL 2020]	BUDGET 2021	ES	TIMATED 2021	BUDGET 2022	CHANGE FROM 1 BUDGET
OPERATING EXPENSES										
Water (Schedule I)	\$	1,767,671	\$	1,810,788	\$	1,778,450	\$	1,916,223	\$ 1,899,350	\$ 120,900
Sewer (Schedule I)		1,177,939		1,405,971		1,201,834		1,208,171	1,231,450	29,616
Administration (Schedule I)		704,822		750,848		766,363		803,740	763,153	(3,210)
Other Operating Expenses (Schedule I)		104,777		113,730		103,530		110,064	132,040	28,510
EXPENDITURES NOT REQUIRING										
FUNDS										
Depreciation & Amortization		1,977,569		1,903,277		1,927,784		1,866,873	1,851,550	(76,234)
ADDITIONAL EXPENDITURES										
REQUIRING FUNDS										
Water Projects		370,169		481,509		351,540		276,770	925,201	573,661
Sewer Projects		-		-		25,000		70,323	171,735	146,735
Equipment		-		-		-		-	44,000	44,000
Office/Building Projects		17,260		18,149		115,000		111,400	20,000	(95,000)
Emergencies		-		-		110,271		-	292,624	182,353
OPERATING EXPENDITURES										
REQUIRING APPROPRIATION	\$	2,165,069	\$	2,677,717	\$	2,524,204	\$	2,629,818	\$ 3,628,003	\$ 1,103,799

BUDGET - 2022

EXHIBIT A - SCHEDULE I OPERATING EXPENSES

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET	
WATER							
Water - Operation & Maintenance	\$ 367,686	\$ 407,422	\$ 375,000	\$ 388,685	\$ 400,000	\$ 25,000	
Water - Contract Maintenance							
Emergency	279,653	135,447	100,000	260,625	150,000	50,000	
Remedial	39,791	225,979	165,500	170,865	325,500	160,000	
Hogback Pump Station							
General	8,540	9,215	9,000	15,940	17,500	8,500	
Telemetry	2,383	2,202	5,000	2,908	5,000	-	
Utilities	22,845	24,760	25,500	27,900	28,500	3,000	
Water Pressure Monitoring	-	15,970	15,350	15,350	15,350	-	
Engineering - Water	625	6,488	60,000	88,450	15,000	(45,000)	
Engineering - GIS	5,620	4,314	5,000	-	5,000	-	
Engineering - Backcharge	1,048	354	2,750	475	6,750	4,000	
Utility Notification	5,374	4,875	6,250	6,350	6,250	-	
Depreciation & Amortization	1,034,106	973,762	1,009,100	938,675	924,500	(84,600)	
TOTAL	1,767,671	1,810,788	1,778,450	1,916,223	1,899,350	120,900	
SEWER							
Sewer - Operation & Maintenance	285,593	276,254	273,000	303,700	298,500	25,500	
Sewer - Contract Maintenance							
Emergency	-	271,759	20,000	6,950	20,000	-	
Remedial	8,000	-	50,000	42,700	50,000	-	
Sewer Flow Meters							
General	727	730	5,000	180	5,000	-	
Telemetry	7,271	5,573	6,000	8,510	2,700	(3,300)	
Utilities	1,557	1,624	1,750	1,650	1,750	· -	
Engineering - Sewer	7,025	868	5,000	-	5,000	-	
Engineering - GIS	5,620	4,314	5,000	-	5,000	-	
General Office Administration	1,048	354	2,750	475	6,750	4,000	
Utility Notification	5,374	4,875	6,250	6,350	6,250	-	
Depreciation & Amortization	855,724	839,620	827,084	837,656	830,500	3,416	
TOTAL	1,177,939	1,405,971	1,201,834	1,208,171	1,231,450	29,616	

BUDGET - 2022

EXHIBIT A - SCHEDULE I OPERATING EXPENSES

	ACTUAL	ACTUAL	BUDGET	ESTIMATED	BUDGET	CHANGE FROM
	2019	2020	2021	2021	2022	2021 BUDGET
ADMINISTRATION						
General Office Administration						
Administration	535,390	575,746	580,160	621,500	568,000	(12,160)
Office Supplies & Expense	1,359	1,154	2,000	1,180	2,000	-
Dues	1,738	1,238	2,000	1,740	2,000	-
Election	-	45	-	-	2,000	2,000
DWD collection fee	13,653	13,653	13,653	13,653	13,653	-
Public Relations						
Newsletters	25,007	26,226	25,500	26,400	27,500	2,000
Website / Other	-	-	500	150	500	-
Legal Notices	91	59	200	105	200	-
Professional & Consulting						
Audit	5,700	5,700	6,000	5,700	6,000	-
Legal - General	30,959	28,778	35,000	34,570	35,000	-
Legal - Backcharge	3,186	4,604	5,000	4,450	5,000	-
Technical Advisory Committee (TAC)	-	3,750	3,750	3,750	3,750	-
Other	-	-	1,000	-	1,000	-
Depreciation	87,739	89,895	91,600	90,542	96,550	4,950
TOTAL	704,822	750,848	766,363	803,740	763,153	(3,210)
BUILDING MAINTENANCE						
Maintenance	46,257	60,525	43,000	54,275	72,500	29,500
Utilities						
Internet/Security	21,443	16,270	16,690	15,340	14,500	(2,190)
Gas & Electric	14,055	11,820	16,000	13,500	16,000	· · · · · · · · · · · · · · · · · · ·
Water & Sewer	3,029	3,509	3,720	3,440	3,720	-
TOTAL	84,784	92,124	79,410	86,555	106,720	27,310

BUDGET - 2022

EXHIBIT A - SCHEDULE I OPERATING EXPENSES

	ACTUAL 2019	ACTUAL 2020	BUDGET 2021	ESTIMATED 2021	BUDGET 2022	CHANGE FROM 2021 BUDGET
INSURANCE						
Property/Inland Marine	4,915	5,011	6,240	5,913	6,690	450
General Liability	4,143	4,650	4,800	4,707	5,250	450
Directors & Officers / Commercial Crime	4,483	4,725	4,850	4,822	5,100	250
Bonds & Other	197	200	200	197	250	50
TOTAL	13,738	14,586	16,090	15,639	17,290	1,200
MISCELLANEOUS						
Directors Fees	5,300	5,500	6,000	6,000	6,000	-
Social Security	405	421	480	460	480	-
Other	550	1,099	1,550	1,410	1,550	-
TOTAL	6,255	7,020	8,030	7,870	8,030	-
TOTAL OPERATING EXPENSES	\$ 3,755,209	\$ 4,081,336	\$ 3,850,177	\$ 4,038,198	\$ 4,025,993	\$ 175,816

BUDGET - 2022

EXHIBIT B LEASE - PURCHASE SUPPLEMENTAL SCHEDULE (29-1-103(3)(d), C.R.S)

I. Real Property Lease - Purchase Agreements:

Total Amount to be expended for all Real Property Lease - Purchase Agreements in 2022

\$0.00

II. All Lease - Purchase Agreements Not Involving Real Property:

Total Amount to be expended for all Non-Real Property Lease - Purchase Agreements in 2022

\$0.00

Ten Year Financial Plan 2022-2031

	ACTUAL ESTIMATED BUDGETED												
-	2020	2021	2022	2023	<u>2024</u>	<u>2025</u>	<u>2026</u>	2027	2028	2029	2030	2031	
BEGINNING FUNDS AVAILABLE	24,851,419	24,295,498	24,731,691	24,113,726	25,134,056	27,648,589	28,651,229	30,681,833	31,530,078	30,688,407	31,153,593	28,233,992	
REVENUE													
Operating Revenue												,	
Property taxes General Revenue (Exhibit 1)	0	0	0	0	0	0	0	0	0	0	0	0	
Property taxes Debt Service (Exhibit 1)	0	0	0	0	0	0	0	0	0	0	0	0	
Specific ownership taxes	0	0	0	0	0	0	0	0	0	0	0	0	
Service Fees	1,458,841	1,466,500	2,214,860	2,224,510	2,231,710	2,267,710	2,303,710	2,334,380	2,334,380	2,334,380	2,334,380	2,334,380	
Tap administrative fees	50	0	0	0	0	0	0	0	0	0	0	0	
Sewer contract fees	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	
Office lease (2.5%/yr)	33,689	60,100	34,110	34,963	35,837	36,733	37,651	38,592	39,557	40,546	41,560	42,599	
Investment Income (@ .4%, 1% 2023 +.50%/yr max 3.0%)	308,259	133,500	98,930	241,137	377,011	552,972	716,281	920,455	945,902	920,652	934,608	847,020	
Other	5,024	350,500	10,000	0	0	0	0	0	0	0	0	0	
Total Operating Revenue	1,820,863	2,025,600	2,372,900	2,515,610	2,659,558	2,872,415	3,072,642	3,308,427	3,334,839	3,310,578	3,325,548	3,238,998	
Development Revenue													
Water tap fees	224,000	737,000	469,000	350,000	1,750,000	1,750,000	1,491,000	0	0	0	0	0	
Sewer tap fees	91,947	273,311	138,138	75,900	379,500	379,500	323,334	0	0	0	0	0	
Annexation fees	0	0											
Plan Review / Inspection Fees	31,965	30,100	30,000	15,000	10,000	10,000							
Contingency addback				292,624									
Bond Proceeds													
Total Developement Revenue	347,912	1,040,411	637,138	733,524	2,139,500	2,139,500	1,814,334	0	0	0	0	0	
TOTAL REVENUE	2,168,775	3,066,011	3,010,038	3,249,134	4,799,058	5,011,915	4,886,976	3,308,427	3,334,839	3,310,578	3,325,548	3,238,998	
EXPENDITURES													
Operations (2.5%/yr):													
Operations & Maintenance	1,403,376	1,348,063	1,375,800	1,410,195	1,445,450	1,481,586	1,518,626	1,556,591	1,595,506	1,635,394	1,676,279	1,718,186	
General & Administrative	774,683	823,262	798,643	818,609	839,074	860,051	881,552	903,591	926,181	949,336	973,069	997,396	
Total Operations	2,178,059	2,171,325	2,174,443	2,228,804	2,284,524	2,341,637	2,400,178	2,460,183	2,521,687	2,584,729	2,649,348	2,715,581	
Short Term Capital Outlay (Exhibit 2)													
Other	65,128	111,400	64,000	0	0	0	0	0	0	0	0	0	
Contingency/Emergency Reserve	05,120	0	292,624	0	0	0	0	0	0	0	0	0	
Total Short Term Capital Outlay	65,128	111,400	356,624	0	0	0	0	0	0	0	0	0	
Total Short Term Capital Outlay + Operations	2,243,187	2,282,725	2,531,067	2,228,804	2,284,524	2,341,637	2,400,178	2,460,183	2,521,687	2,584,729	2,649,348	2,715,581	
· · · · · -	2,245,167	2,202,723	2,351,007	2,220,004	2,204,324	2,541,057	2,400,170	2,400,100	2,321,007	2,304,727	2,047,040	2,713,301	
Long Term Capital Outlay (Exhibit 2)													
Water	481,509	276,770	925,201	0	0	1,667,638	456,193	0	1,654,823	260,663	3,595,801	1,525,305	
Sewer	0	70,323	171,735	0	0	0	0	0	0	0	0	0	
Total Long Term Capital Outlay	481,509	347,093	1,096,936	0	0	1,667,638	456,193	0	1,654,823	260,663	3,595,801	1,525,305	
Debt Service (Exhibit 1)													
Prinical payments													
Interest payments													
Total Debt Service	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL EXPENSES	2,724,696	2,629,818	3,628,003	2,228,804	2,284,524	4,009,275	2,856,371	2,460,183	4,176,510	2,845,392	6,245,149	4,240,886	
Annual Surplus/(deficit)	-555,921	436,193	-617,965	1,020,330	2,514,533	1,002,639	2,030,605	848,245	-841,671	465,186	-2,919,601	-1,001,888	
ENDING FUNDS AVAILABLE	24,295,498	24,731,691	24,113,726	25,134,056	27,648,589	28,651,229	30,681,833	31,530,078	30,688,407	31,153,593	28,233,992	27,232,104	
CASH RESERVE PER POLICY		<u> </u>	15,277,713	15,889,184	16,356,658	16,658,761	17.250.200	17,767,578	18,075,354	18,689,566	18,832,424	19,517,462	

SOUTHWEST METROPOLITAN WATER AND SANITATION DISTRICT Ten Year Financial Plan

2022-2031

EXHIBIT 1 PROPERTY TAX REVENUE

	ACTUAL ESTIMATED											
_	2020	<u>2021</u>	2022	<u>2023</u>	<u>2024</u>	<u>2025</u>	<u>2026</u>	<u>2027</u>	<u>2028</u>	<u>2029</u>	2030	2031
Assessed Valuation												
Taps Sold	115	105	67	50	250	250	213	0	0	0	0	0
Total Taps	18,751	18,866	18,971	19,038	19,088	19,338	19,588	19,801	19,801	19,801	19,801	19,801
Assessed Value per Tap (5 % - 2024, +6% every even year)	36,319	36,128	39,517	39,517	41,493	41,493	43,982	43,982	46,621	46,621	49,419	49,419
New Assessed Value	4,176,703	3,793,490	2,647,635	1,975,847	10,373,198	10,373,198	9,368,242	0	0	0	0	0
Assessed Value	681,020,512	681,599,749	749,675,923	752,323,558	792,014,376	802,387,573	861,526,417	870,894,659	923,148,338	923,148,338	978,537,239	978,537,239
General Operations Assessed Valuation General Operating Mill Levy+Abateme	681,020,512 0.000	681,599,749 0.000	749,675,923 0.000	752,323,558 0.000	792,014,376 0.000	802,387,573 0.000	861,526,417 0.000	870,894,659 0.000	923,148,338 0.000	923,148,338 0.000	978,537,239 0.000	978,537,239 0.000
General Operating Property Tax	0	0	0	0	0	0	0	0	0	0	0	0
Debt Service Mill Levy Debt Service Property Tax	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Service Fees												
Water Taps	15,161	15,276	15,381	15,448	15,498	15,748	15,998	16,211	16,211	16,211	16,211	16,211
Service Fee	96.00 1,458,841	96.00 1,466,500	144.00 2,214,860	144.00 2,224,512	144.00 2,231,712	144.00 2,267,712	144.00 2,303,712	144.00 2,334,384	144.00 2,334,384	144.00 2,334,384	144.00 2,334,384	144.00 2,334,384

Ten Year Financial Plan 2022-2031

EXHIBIT 2 CAPITAL EXPENDITURES - DISTRICT CAPITAL IMPROVEMENTS

	ACTUAL ESTIMATED BUDGETED											
	2020	<u>2021</u>	2022	2023	2024	<u>2025</u>	<u>2026</u>	2027	2028	2029	2030	2031
WATER S. Flower Wy. Replacemt - 20-1W W. Walden Ave. Replacemt - 20-2W S. Polo Rodge Dr. Replacemt - 20-3W S. Holland Wy. Replacemt - 21-1W S. Kipling St. Replacemt - 22-1W Santa Fe Dr North of C470 25-1W Old Coal Mine Rd. Replacemt - 26-1W Lexington Way - 28-1W W. Walker Dr 28-2W S. Cody Wy 28-3W S. Everett Wy 28-4W W. Arbor Dr 29-1W	2020 110,570 156,712 191,881 22,346	2021 204,676 72,094	925,201	<u>2023</u>	<u>2024</u>	2025 1,667,638	2026 456,193	<u>2027</u>	152,741 594,673 545,370 362,039	<u>2029</u>	<u>2030</u>	<u>2031</u>
W. Aroof Dr 29-1W W. Brittany Dr 30-2W W. Nova Ave 30-3W C470 Crossing @ Santa Fe 30-4W W. Euclid Pl 30-5W S. Cody Wy 31-1W S. Parfet St 31-2W S. Brittany Dr 31-3W W. Bowles Ave 31-4W Additional Capital Water Projects TOTAL WATER	481,509	276,770	925,201	0	0	1,667,638	456,193	0	1,654,823	260,663	107,109 507,811 199,419 2,206,045 575,417	593,740 309,696 291,935 329,934 1,525,305
SEWER Dutch Creek Interceptor Rehab - 21-1S S. Everett Way - 22-1S Sewer Rehabilitation (CIPP) Additional Capital Sewer Projects		54,497 15,826	146,735 25,000									
TOTAL SEWER	0	70,323	171,735	0	0	0	0	0	0	0	0	0
OTHER CAPITAL	17,260	111,400	64,000	0	0	0	0	0	0	0	0	0
CONTINGENCY/EMERGENCY RESERVE			292,624									
TOTAL CAPITAL	498,769	458,493	1,453,560	0	0	1,667,638	456,193	0	1,654,823	260,663	3,595,801	1,525,305