

Buckeye Local School District

Five Year Forecast Financial Report

May, 2022

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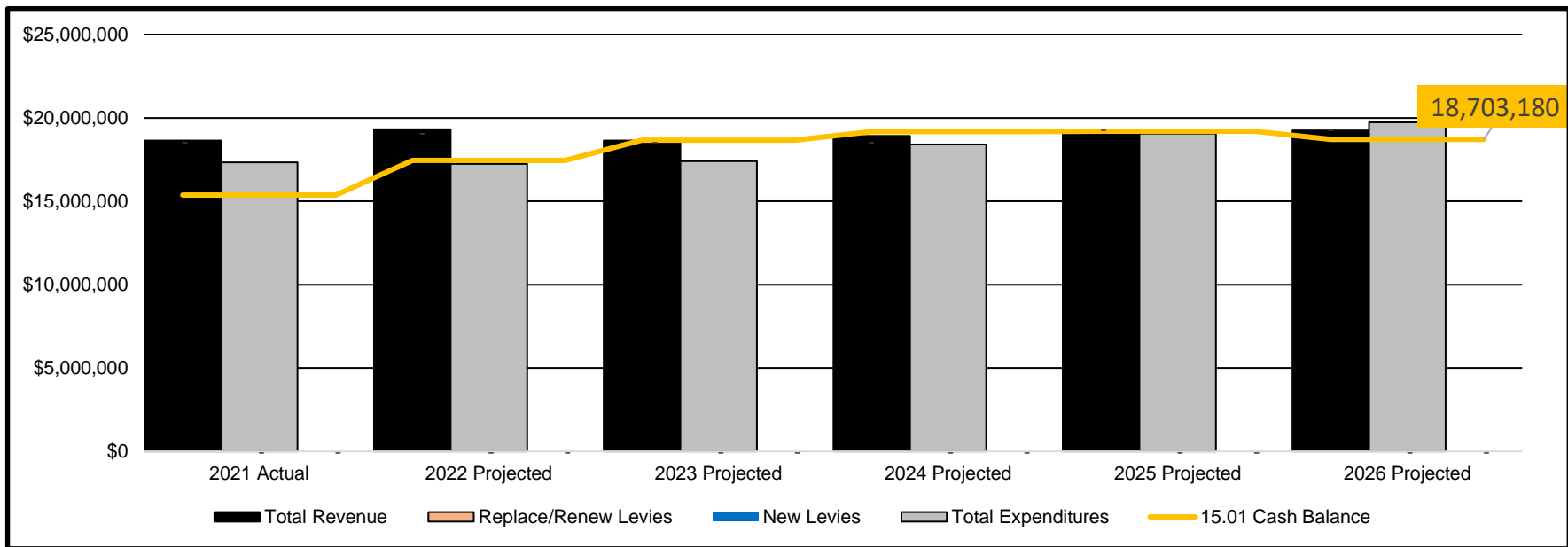
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Forecast Purpose/Objectives

Ohio Department of Education's purposes/objectives for the five-year forecast are:

1. To engage the local board of education and the community in the long range planning and discussions of financial issues facing the school district.
2. To serve as a basis for determining the school district's ability to sign the certificate required by O.R.C. §5705.412, commonly known as the "412 certificate."
3. To provide a method for the Department of Education and Auditor of State to identify school districts with potential financial problems.

Forecast Methodology - This forecast is prepared based upon historical trends and current factors. This information is then extrapolated into estimates for subsequent years. The forecast variables can change multiple times throughout the fiscal year and while cash flow monitoring helps to identify unexpected variances no process is guaranteed. The intent is to provide the district's financial trend over time and a roadmap for decisions aimed at encouraging financial sustainability and stability.



Note: Cash balance (Line 7.020) plus any existing levy modeled as renewed or new during the forecast.

Financial Forecast	Fiscal Year 2022	Fiscal Year 2023	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026
Beginning Balance (Line 7.010) Plus Renewal/New Levies Modeled	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139
+ Revenue	19,319,507	18,635,799	18,912,093	19,080,097	19,235,953
+ Proposed Renew/Replacement Levies	-	-	-	-	-
+ Proposed New Levies	-	-	-	-	-
- Expenditures	(17,244,428)	(17,408,625)	(18,397,225)	(19,068,644)	(19,732,912)
= Revenue Surplus or Deficit	2,075,078	1,227,174	514,868	11,453	(496,959)
Line 7.020 Ending Balance with renewal/new levies	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180

Analysis Without Renewal Levies Included:

Revenue Surplus or Deficit w/o Levies	2,075,078	1,227,174	514,868	11,453	(496,959)
Ending Balance w/o Levies	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180

In FY 2022 a revenue surplus is expected. This means that expenditures are expected to be less than revenue by -\$2,075,078 in FY 2022. By the last year of the forecast, FY 2026, the district is expected to have a revenue shortfall where expenditures are projected to be greater than revenue by \$496,959. The district would need to cut its FY 2026 projected expenses by 2.52% in order to balance its budget without additional revenue.

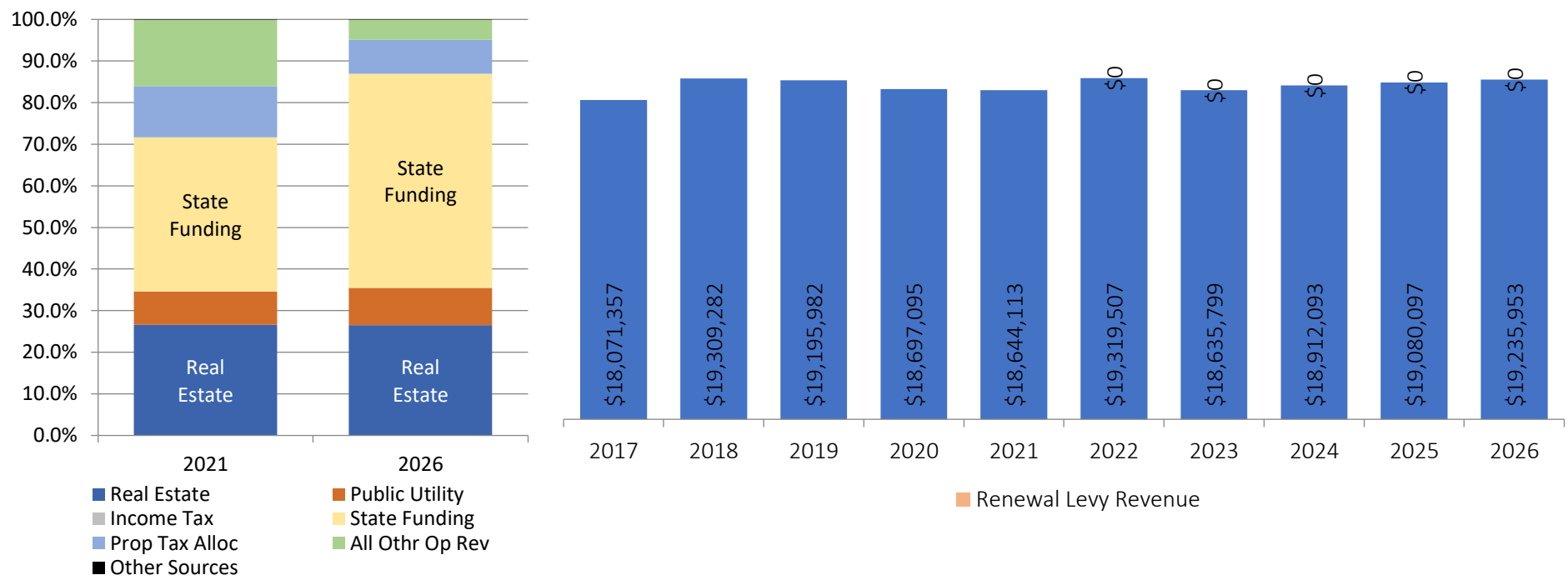
The district's cash balance is positive at year-end in FY 2022 and is projected to improve by FY 2026. A worsening cash balance can erode the district's financial stability over time.

This forecast includes the Fair School Funding Plan (FSFP) adopted by Ohio starting in FY 2022. The district expects a combined impact of \$478,460 in FY 2022. This forecast includes a CFO adjusted trend calculation of the FSFP impact using current information. As information changes the estimates will be updated. The district is considered a formula district in FY 2022. A detailed state funding supplement to this forecast has been prepared and should be reviewed and considered part of the forecast assumptions.

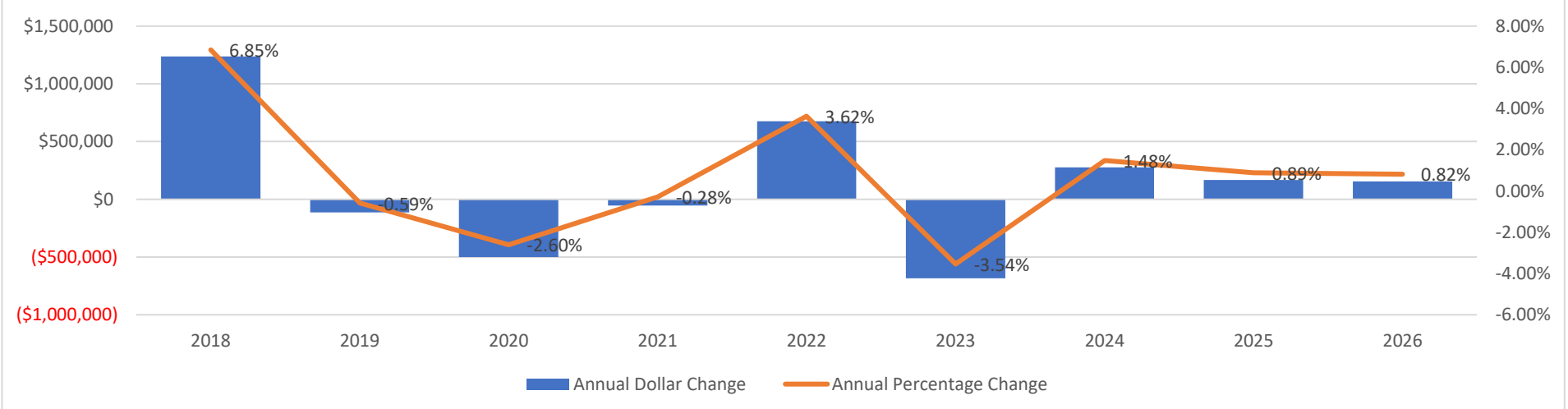
formula district in FY 2022.

Revenue Sources and Forecast Year-Over-Year Projected Overview

Sources of Revenue Over Time



Year-Over-Year Dollar & Percentage Change



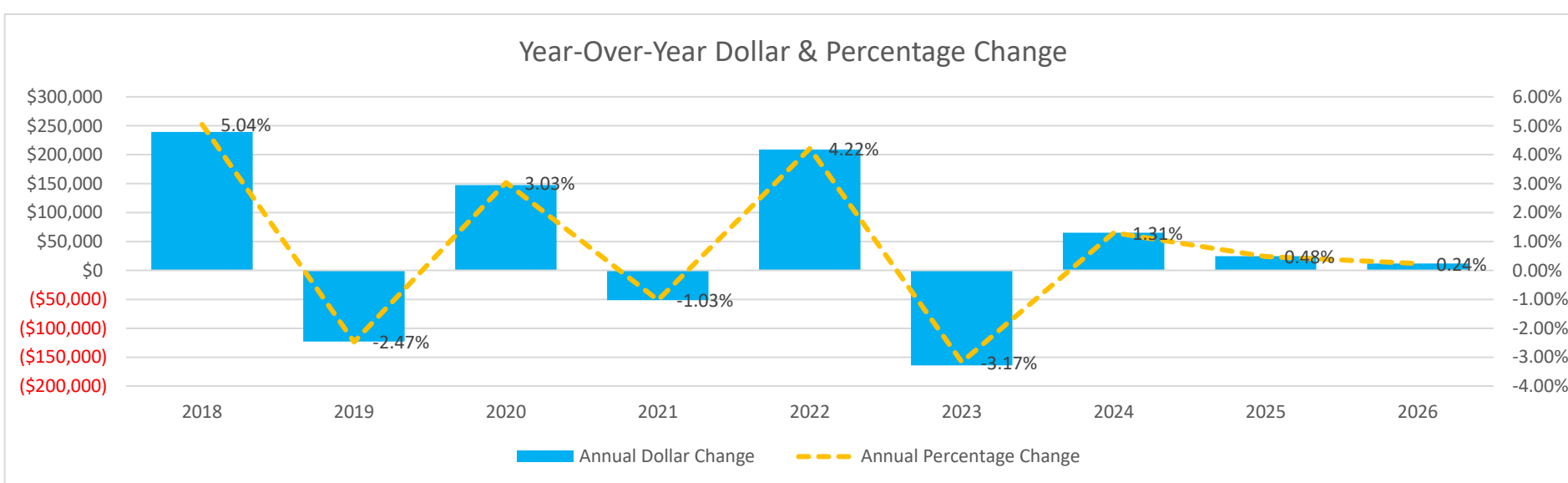
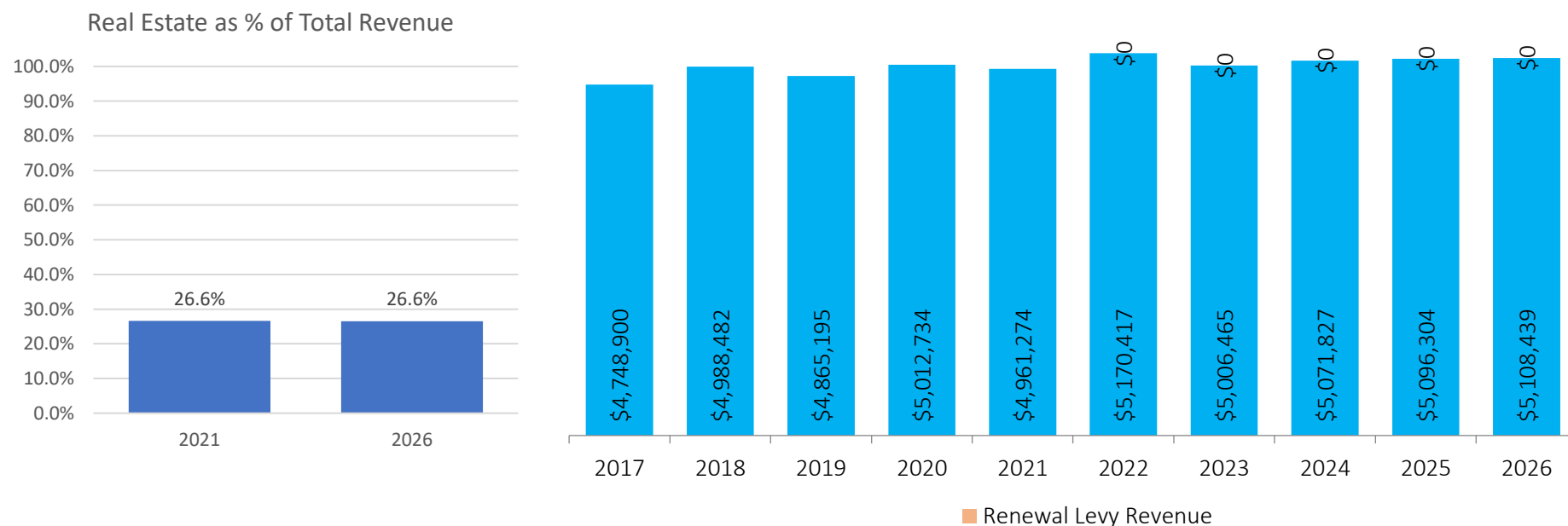
5-Year Historical Actual Average Annual Dollar Change Compared to 5-year Projected

	Historical Average Annual \$\$ Change	Projected Average Annual \$\$ Change	Projected Compared to Historical Variance	Total revenue increased 0.48% or \$89,863 annually during the past 5-Year period and is projected to increase 0.62% or \$118,368 annually through FY2026. State Funding has the most projected average annual variance compared to the historical average at \$612,721
Real Estate	42,730	29,433	(\$13,297)	
Public Utility	\$115,675	\$44,874	(\$70,801)	
Income Tax	\$0	\$0	\$0	
State Funding	(\$13,084)	599,637	\$612,721	
Prop Tax Alloc	(\$165,366)	(\$144,420)	\$20,946	
All Othr Op Rev	\$159,215	(\$408,467)	(\$567,682)	
Other Sources	(\$49,307)	(\$2,689)	\$46,618	
Total Average Annual Change	89,863	118,368	\$28,505	
	0.48%	0.62%	0.14%	

Note: Expenditure average annual change is projected to be > \$477,803 On an annual average basis, expenditures are projected to grow faster than revenue.

1.010 - General Property Tax (Real Estate)

Revenue collected from taxes levied by a school district by the assessed valuation of real property using effective tax rates for class I (residential/agricultural) and class II (business).



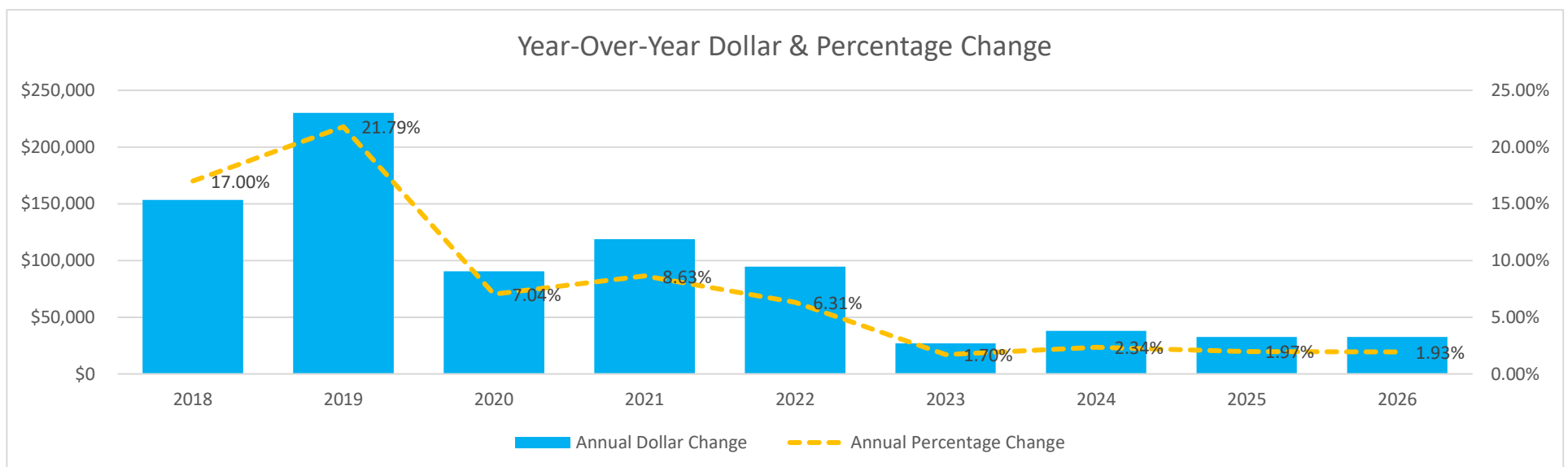
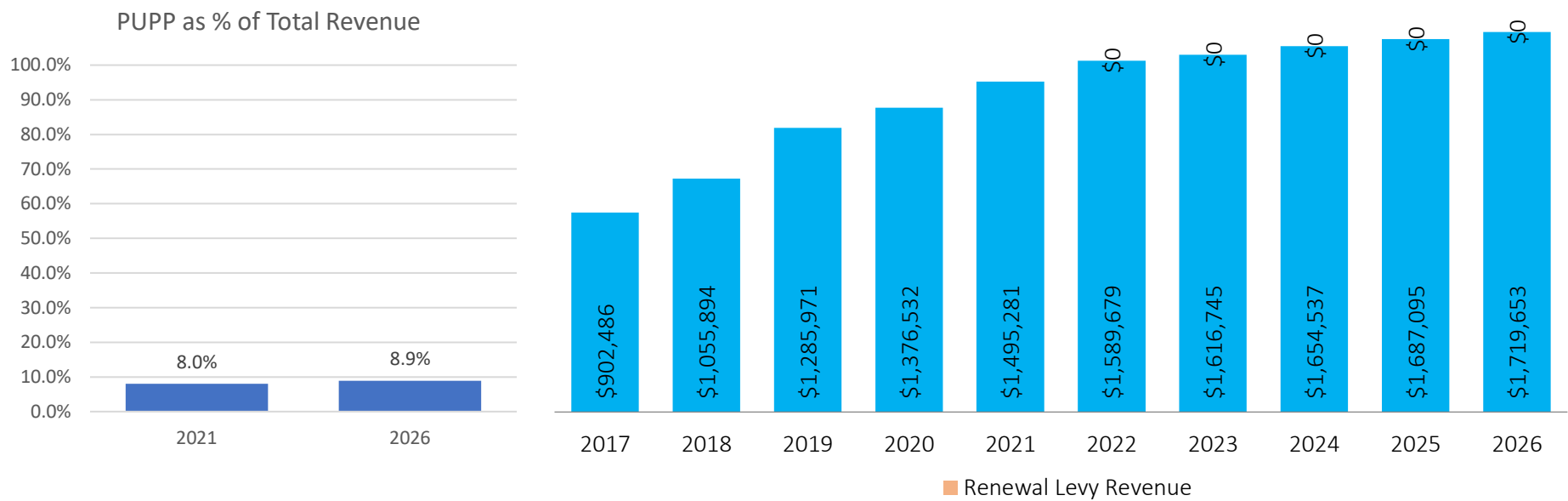
Values, Tax Rates and Gross Collections							Gross Collection Rate Including Delinquencies
Tax Yr	Valuation	Value Change	Class I Rate	Change	Class II Rate	Change	
2020	229,903,830	12,002,530	21.24	-	36.30	-	98.8%
2021	229,346,780	(557,050)	21.24	(0.00)	36.32	0.02	101.6%
2022	229,921,780	575,000	21.23	(0.01)	36.42	0.10	100.0%
2023	238,690,749	8,768,969	20.53	(0.70)	36.11	(0.31)	100.0%
2024	239,305,749	615,000	20.52	(0.01)	36.18	0.07	100.0%
2025	239,920,749	615,000	20.50	(0.01)	36.25	0.07	100.0%

Real estate property tax revenue accounts for 26.61% of total revenue. Class I or residential/agricultural taxes make up approximately 62.64% of the real estate property tax revenue. The Class I tax rate is 21.24 mills in tax year 2021. The projections reflect an average gross collection rate of 100.3% annually through tax year 2025. The revenue changed at an average annual historical rate of 0.87% and is projected to change at an average annual rate of 0.58% through FY 2026.

*Projected % trends include renewal levies

1.020 - Public Utility Personal Property

Revenue generated from public utility personal property valuations multiplied by the district's full voted tax rate.



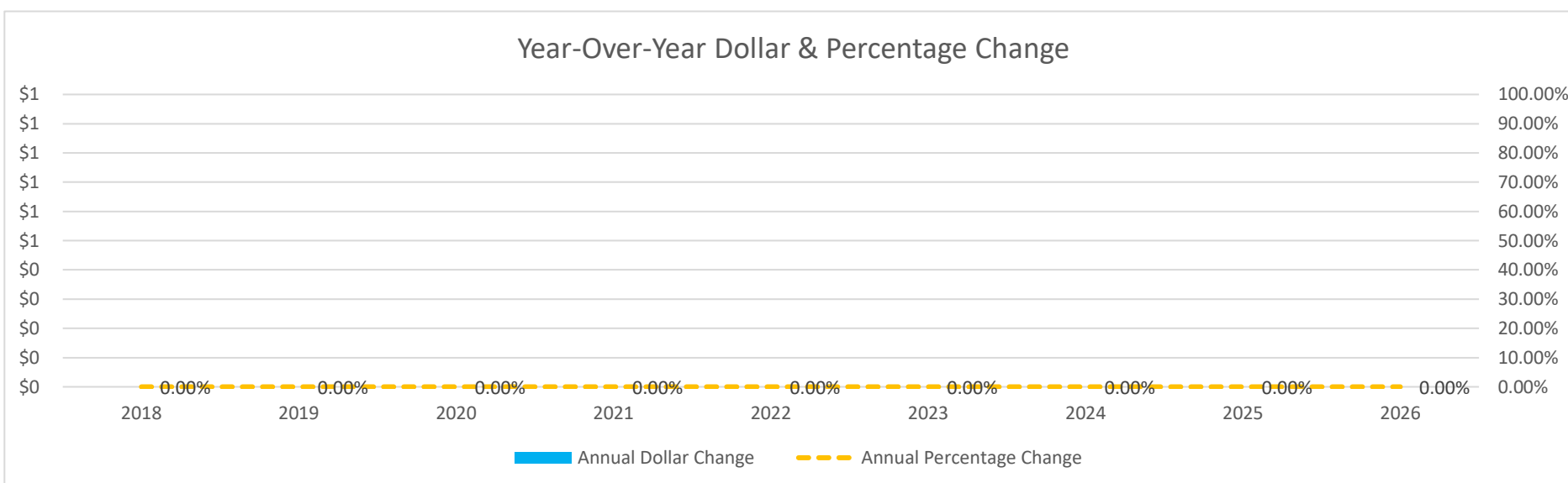
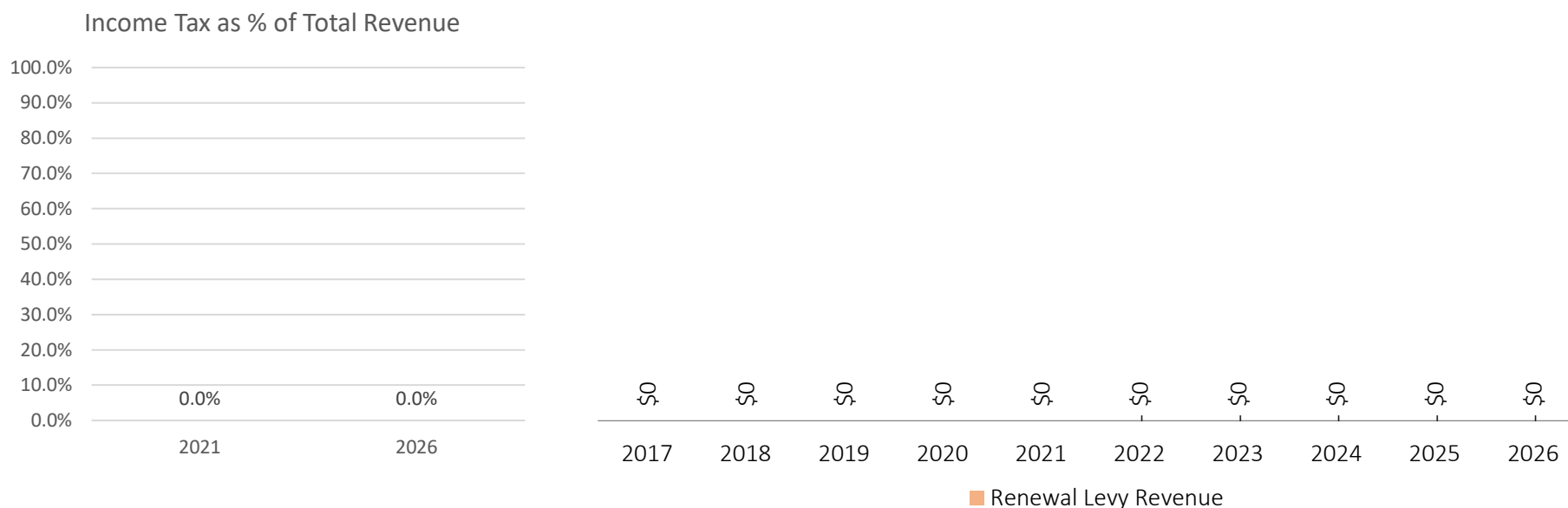
Values and Tax Rates					Gross Collection Rate Including Delinquencies
Tax Year	Valuation	Value Change	Full Voted Rate	Change	
2020	36,444,010	4,046,880	43.42	0.11	100.2%
2021	36,725,270	281,260	43.41	(0.01)	100.0%
2022	37,725,270	1,000,000	43.41	-	100.0%
2023	38,475,270	750,000	43.41	-	100.0%
2024	39,225,270	750,000	43.41	-	100.0%
2025	39,975,270	750,000	43.41	-	100.0%

The public utility personal property tax revenue is generated from the personal property values, additions, and depreciation reported by the utility companies. This category currently makes up 8.02% of total district revenue. The property is taxed at the full voted tax rate which in tax year 2021 is 43.41 mills. The forecast is modeling an average gross collection rate of 100.00%. The revenue changed historically at an average annual dollar amount of \$115,675 and is projected to change at an average annual dollar amount of \$44,874 through FY 2026.

*Projected % trends include renewal levies

1.030 - No Income Tax

Revenue collected from income tax earmarked specifically to support schools with a voter approved tax by residents of the school district; separate from federal, state and municipal income taxes.

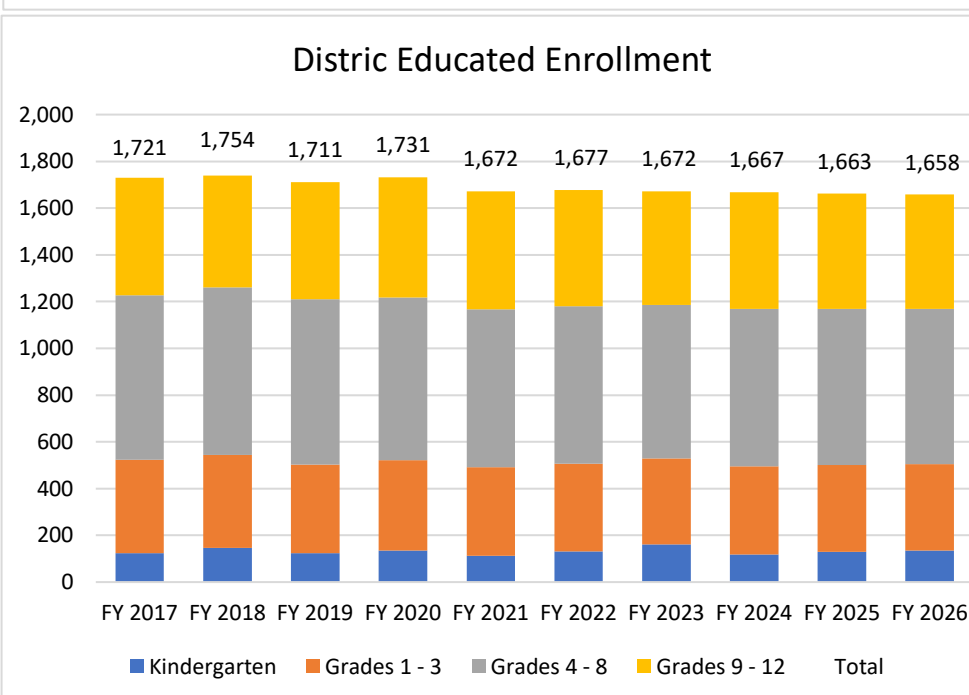
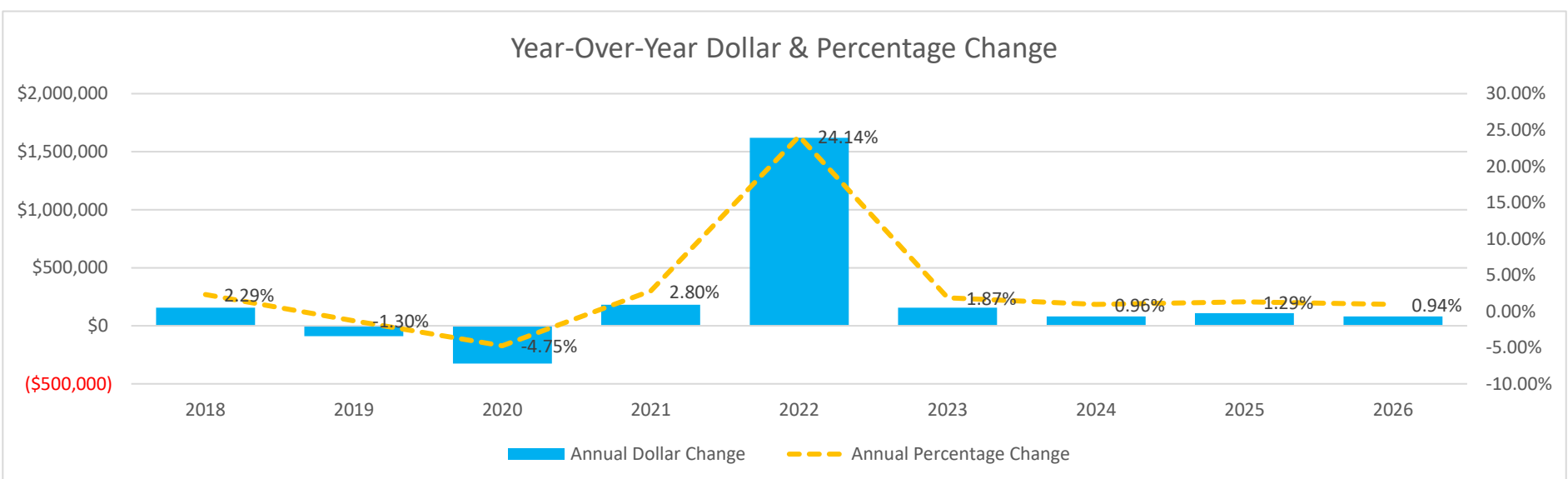
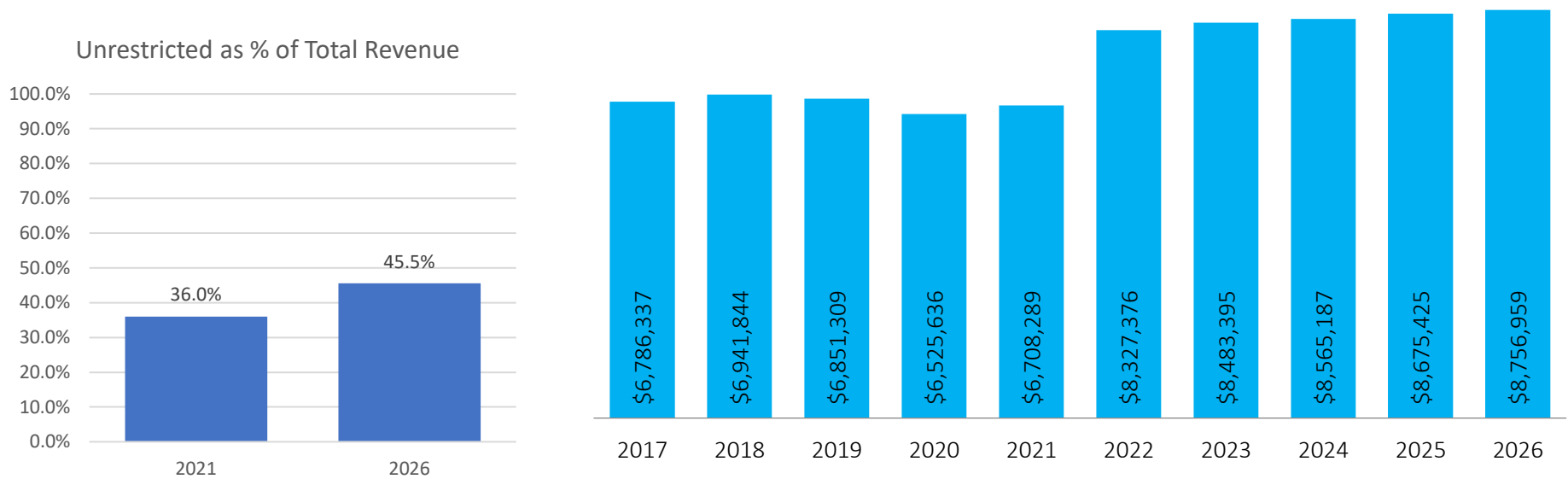


The district does not have an income tax levy.

*Projected % trends include renewal levies

1.035 - Unrestricted Grants-in-Aid

Funds received through the State Foundation Program with no restriction.



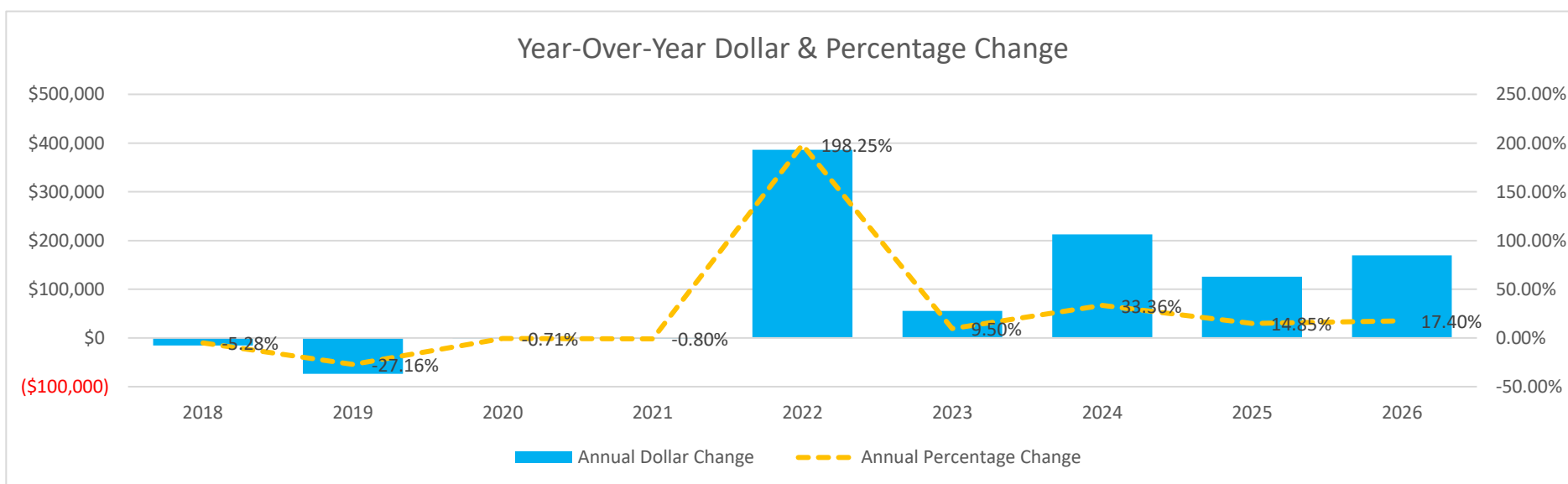
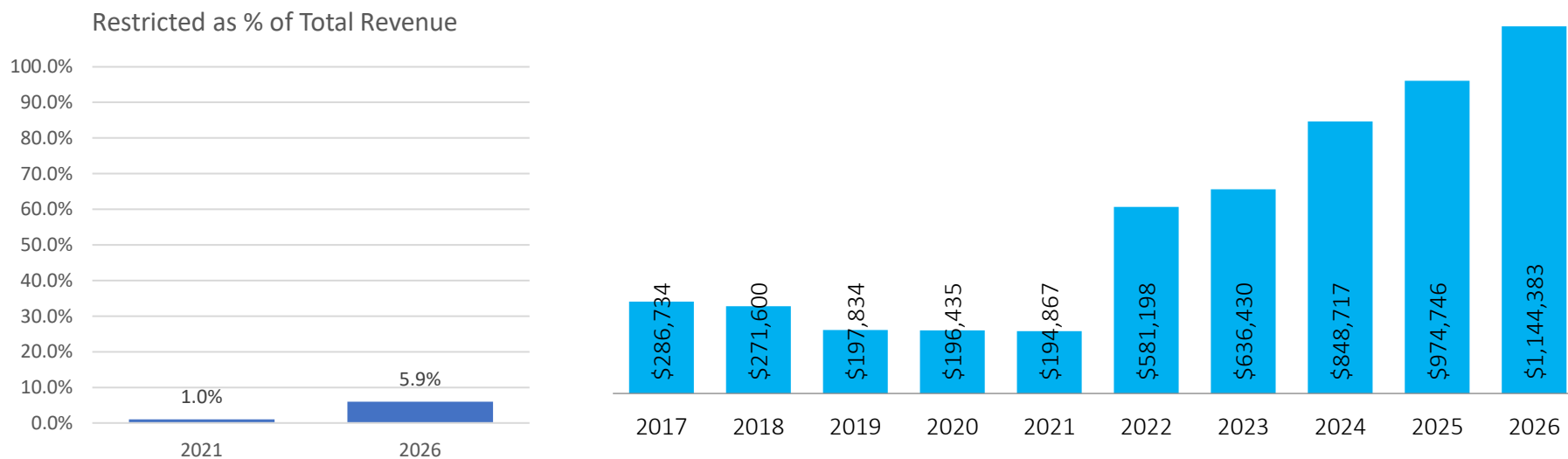
Beginning in FY 2022 Ohio adopted the Fair School Funding Plan (FSFP). Funding is driven by a base cost methodology that incorporates the four components identified as necessary to the education process. The Base Cost is currently calculated for two years using a statewide average from historical actual data.

For Buckeye Local School District the calculated Base Cost total is \$12,290,616 in FY 2022. The state's share of the calculated Base Cost total is \$7,177,105 or \$4,280 per pupil.

The FSFP change to district educated enrollment could be lower than the district's historical formula funded enrollment but also potentially reduces tuition cost. In FY 2021, the district had approximately \$1,017,801 in possible tuition cost reductions. These reductions will be reflected in the purchased services expenditure note.

1.040 & 1.045 - Restricted Grants-in-Aid

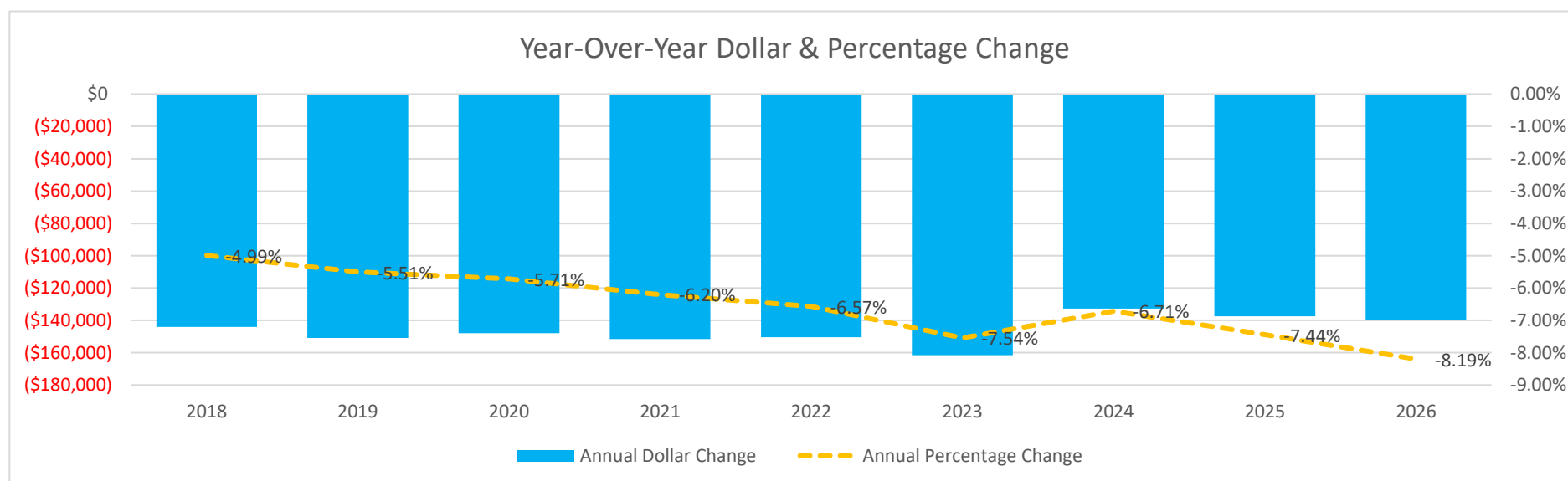
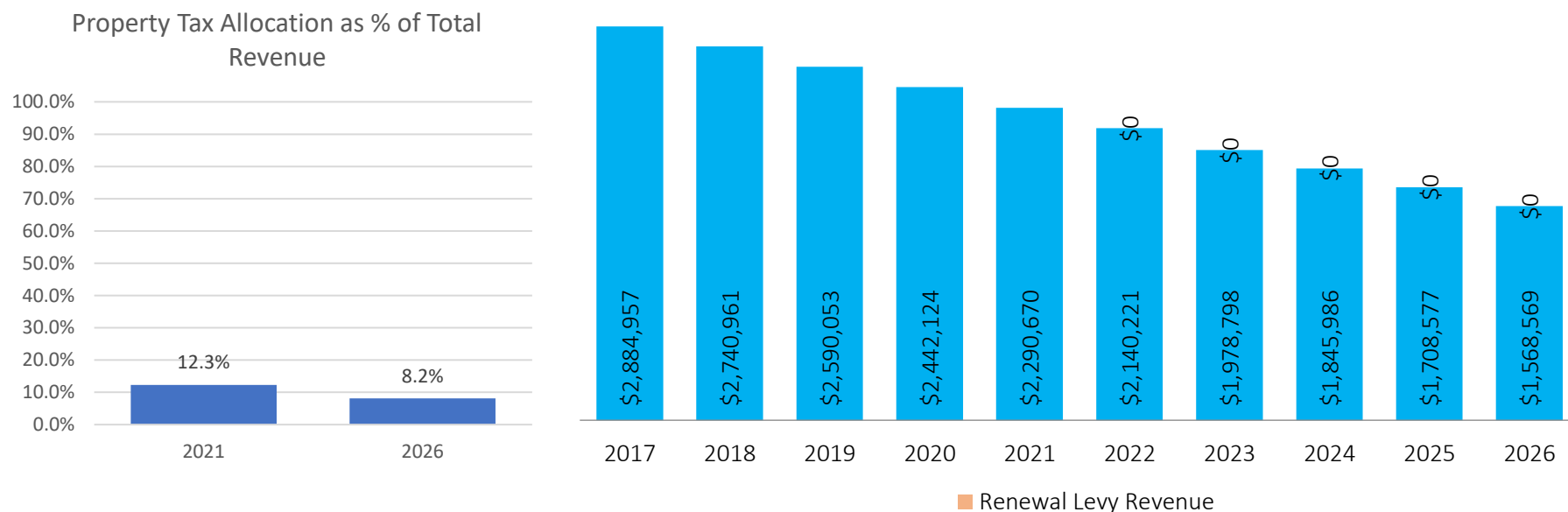
Funds received through the State Foundation Program or other allocations that are restricted for specific purposes.



Restricted aid is the portion of state per pupil funding that must be classified as restricted use. Historically the district's restricted state aid changed annually on average by -\$25,578 and is projected to change annually on average by \$189,903. Restricted funds represent 1.05% of total revenue. Starting in FY 2022 the district's Success & Wellness funding is considered restricted, the state's share of this funding is recorded as restricted is \$288,235. This funding has implications on general fund expenditures in that certain spending now occurring in a fund external to the general fund could shift to the general fund. The expenditures in this forecast are adjusted to reflect this change.

1.050 - Property Tax Allocation

Includes funds received for Tangible Personal Property Tax Reimbursement, Electric Deregulation, Homestead and Rollback.

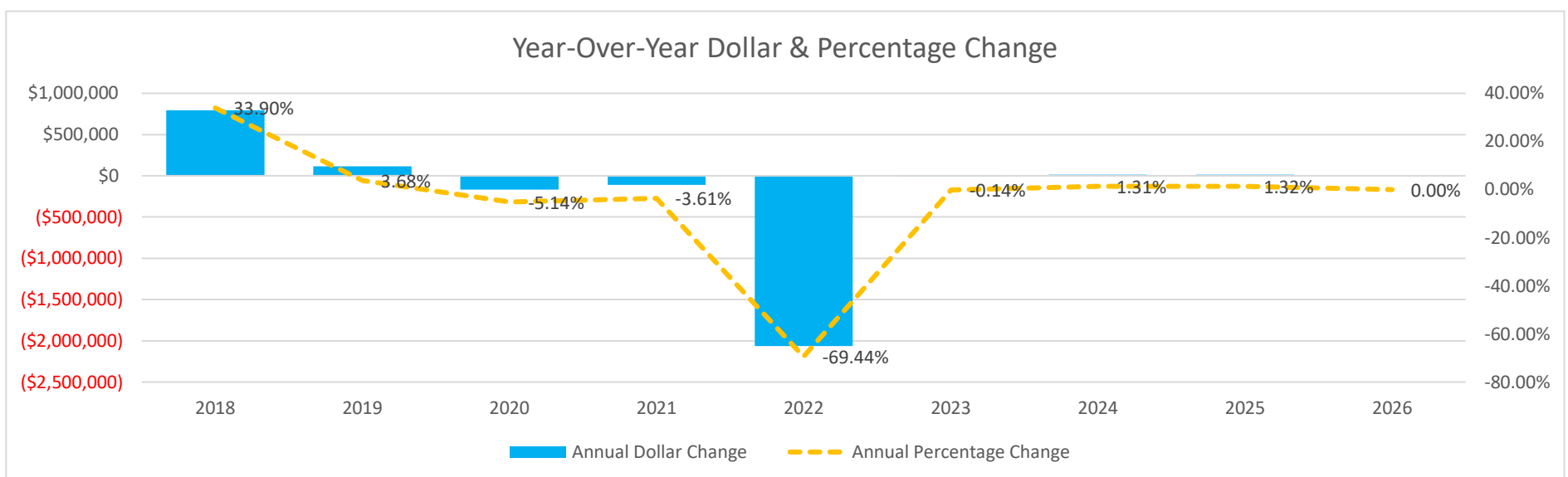
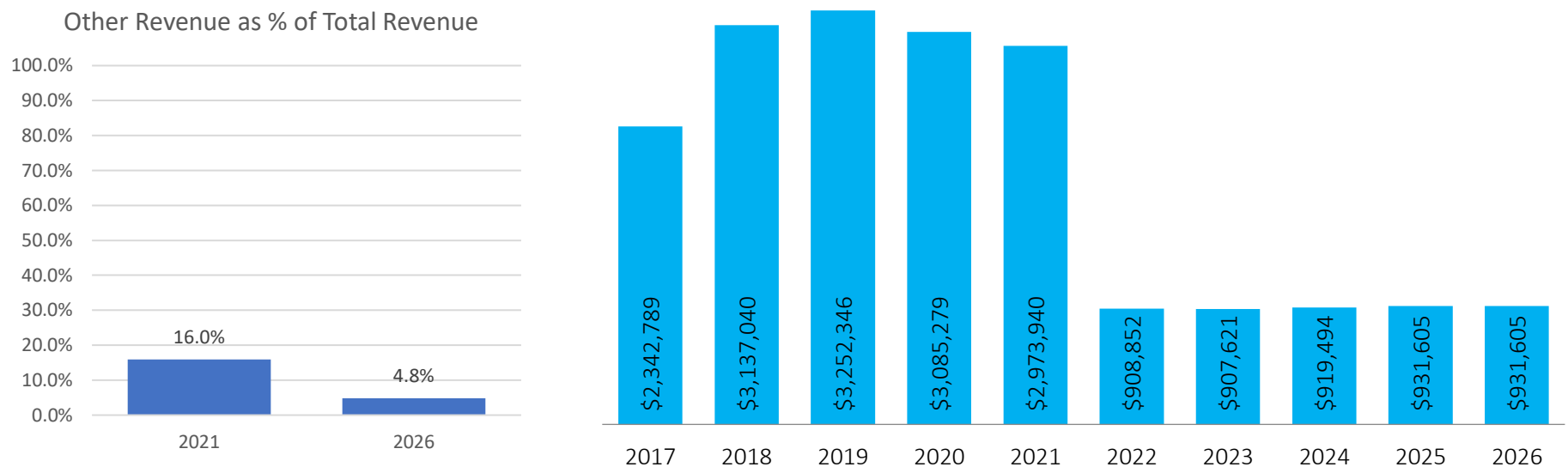


Property tax allocation primarily consists of reimbursements from the state of Ohio for local taxpayer credits or reductions. The state reduces the local taxpayer's tax bill with a 10% rollback credit, and 2.5% owner-occupied rollback credit, plus a homestead credit for qualifying taxpayers. In FY 2022, approximately 11.3% local residential property taxes will be reimbursed by the state in the form of rollback credits and approximately 4.8% will be reimbursed in the form of qualifying homestead exemption credits.

*Projected % trends include renewal levies

1.060 - All Other Operating Revenues

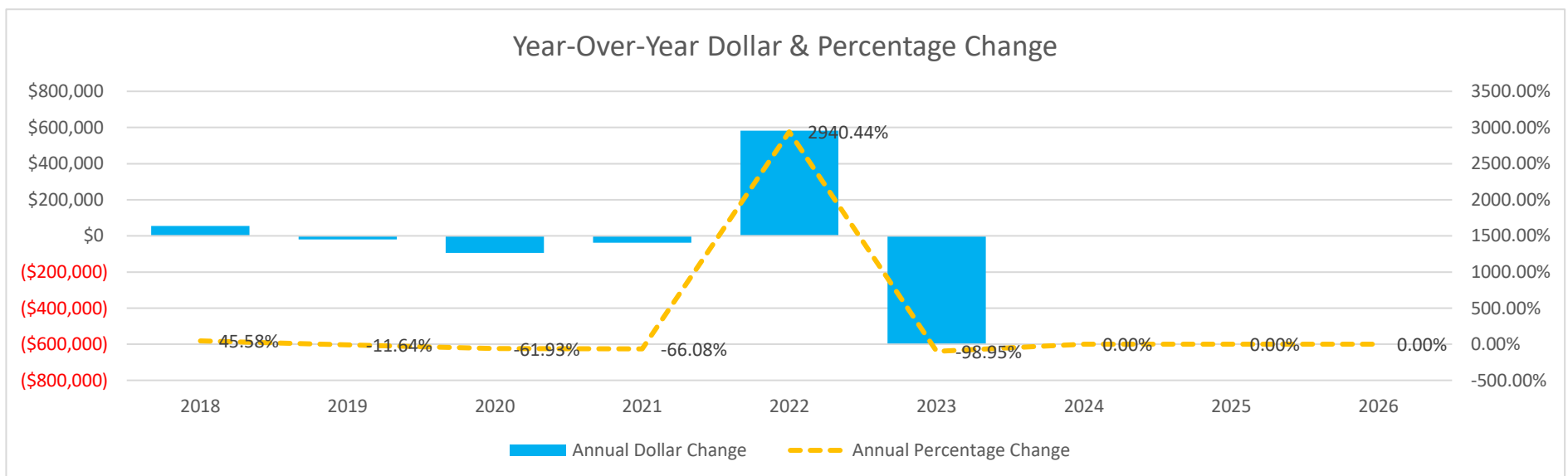
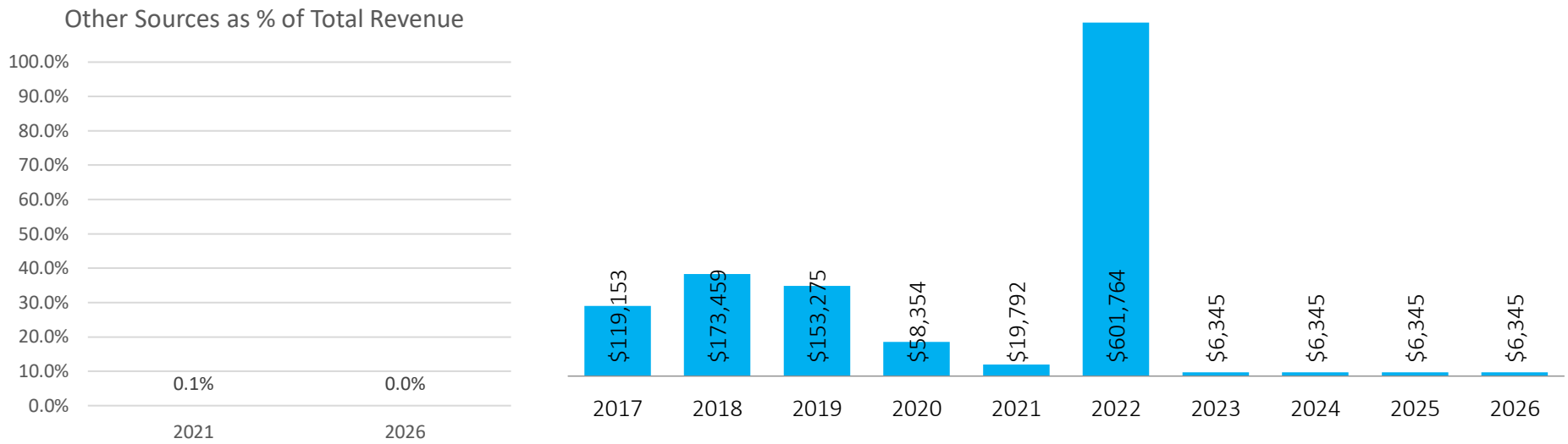
Operating revenue sources not included in other lines; examples include tuition, fees, earnings on investments, rentals, and donations.



Other revenue includes tuition received by the district for non-resident students educated by the district. It also includes interest income, payments in lieu of taxes, and miscellaneous revenue. The historical average annual change was \$159,215. The projected average annual change is -\$408,467 through FY 2026. The FSFP includes per pupil funding for any open enrollment in students the district is educating. This revenue, if any, was recorded in 'other revenue' prior to FY 2022. Fiscal year 2022 and beyond will not include any open enrollment in revenue. The district posted revenue code 1227 open enrollment in revenue of \$1,996,389 in FY 2021.

2.070 - Total Other Financing Sources

Includes proceeds from sale of notes, state emergency loans and advancements, operating transfers-in, and all other financing sources like sale and loss of assets, and refund of prior year expenditures.

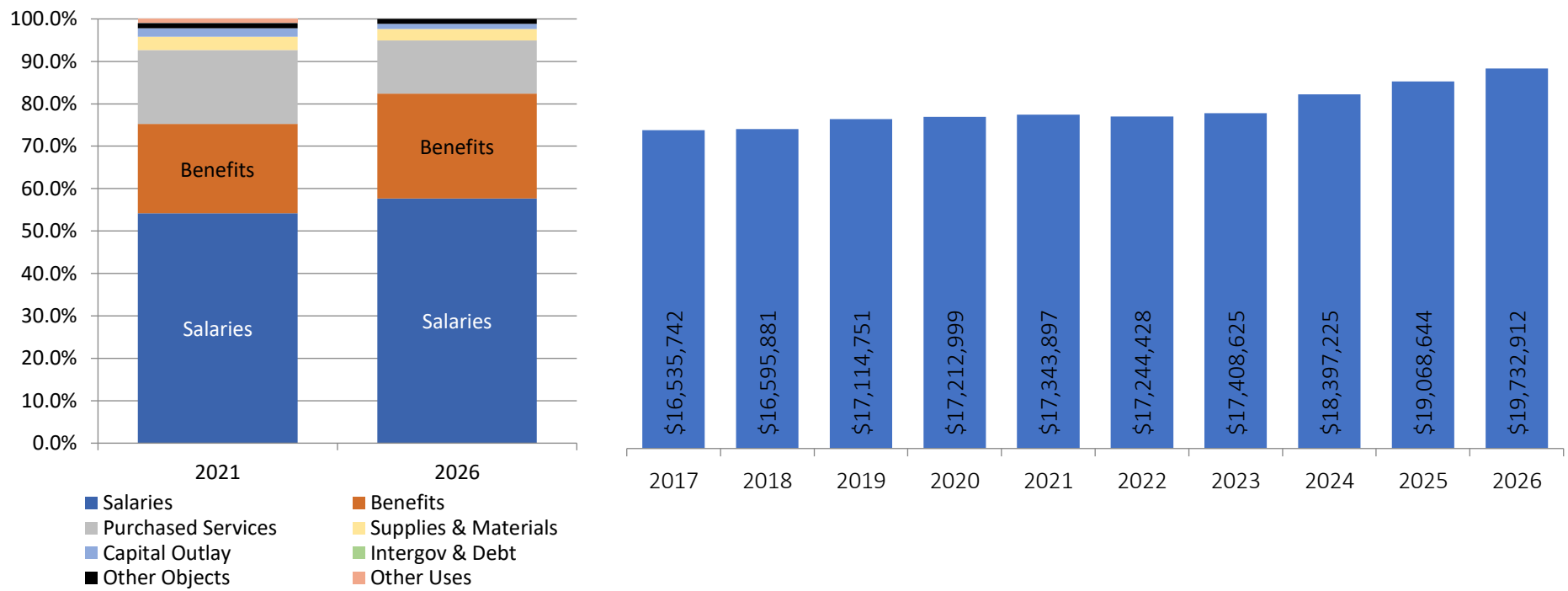


	2021	2022	2023	FORECASTED		
				2024	2025	2026
Transfers In	-	462,377	-	-	-	-
Advances In	-	133,042	-	-	-	-
All Other Financing Sources	19,792	6,345	6,345	6,345	6,345	6,345

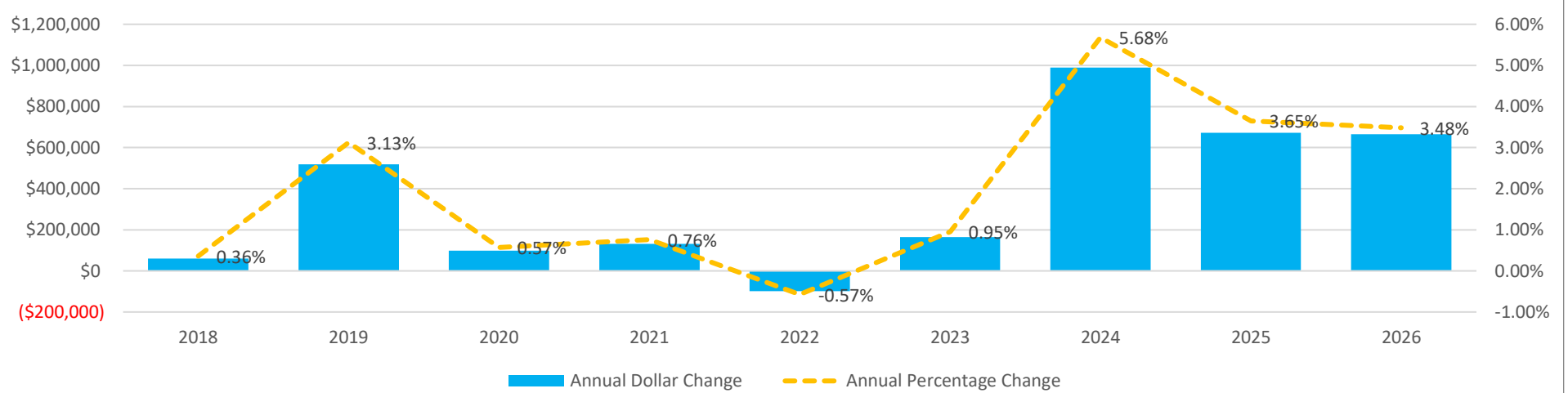
Other sources includes revenue that is generally classified as non-operating. Return advances-in are the most common revenue source. In FY 2021 the district receipted \$0 as advances-in and is projecting advances of \$133,042 in FY 2022. The district also receives other financing sources such as refund of prior year expenditures in this category. The district is projecting that all other financing sources will be \$6,345 in FY 2022 and average \$6,345 annually through FY 2026.

Expenditure Categories and Forecast Year-Over-Year Projected Overview

Expenditure Categories Over Time



Year-Over-Year Dollar & Percentage Change



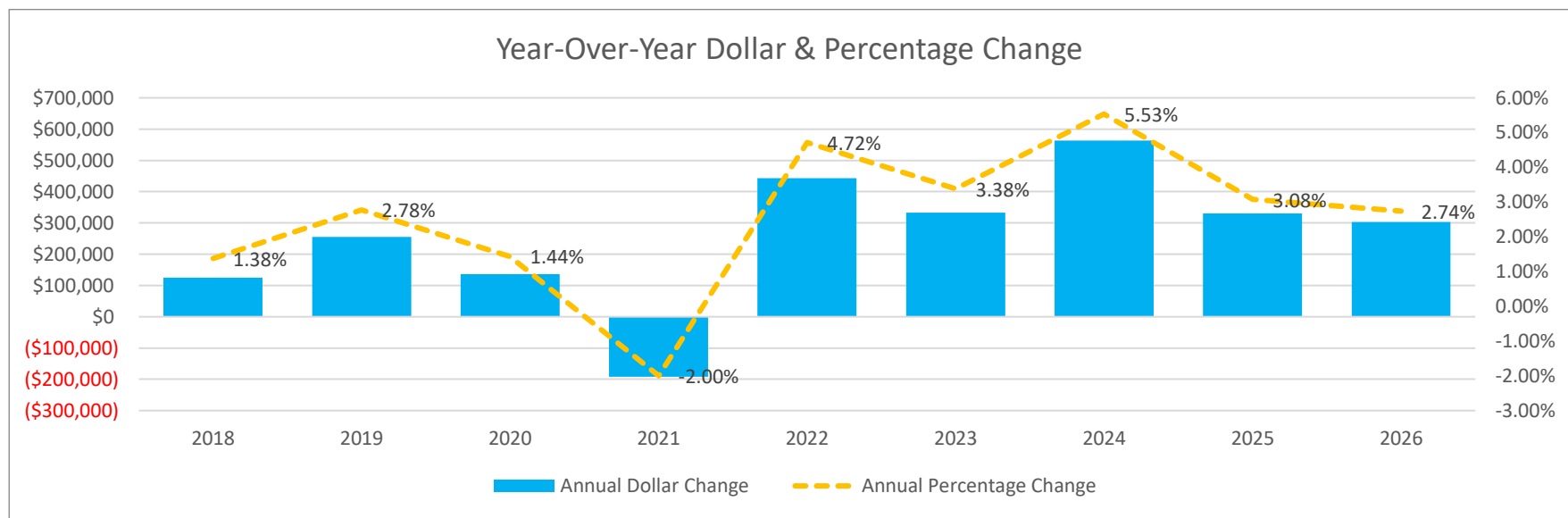
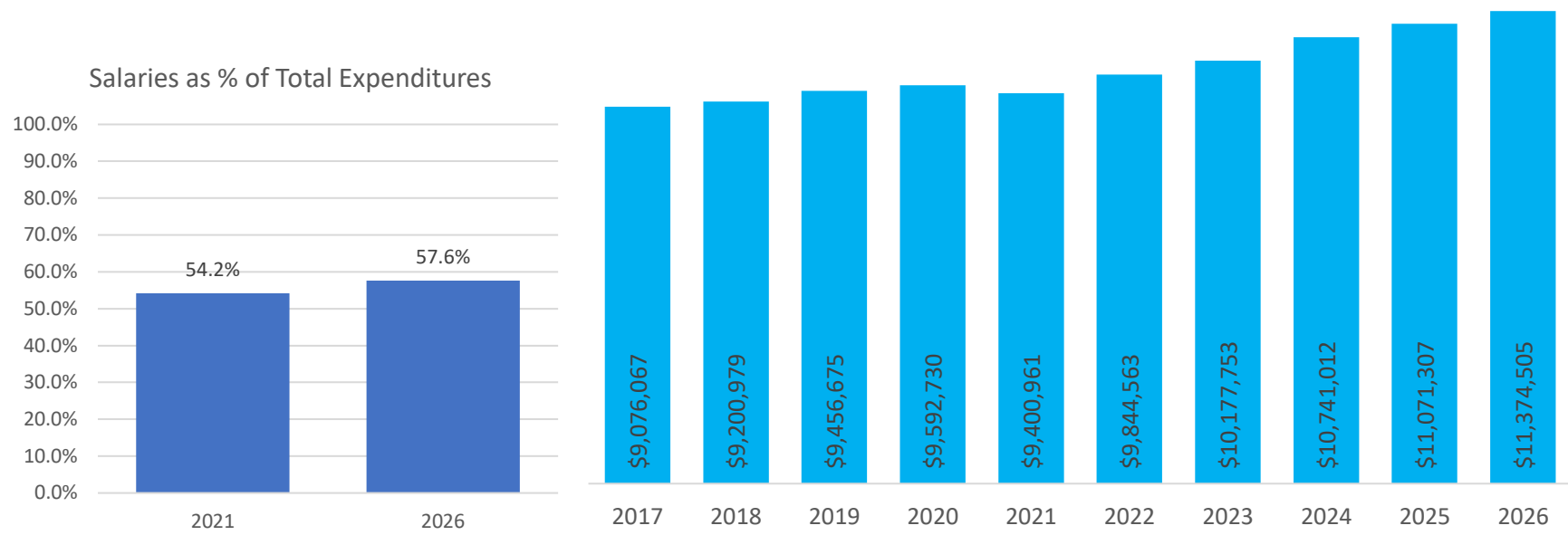
5-Year Historical Actual Average Annual Dollar Change Compared to 5-Year Projected

	Historical Average Annual \$\$ Change	Projected Average Annual \$\$ Change	Projected Compared to Historical Variance	Total expenditures increased 0.45% or \$75,963 annually during the past 5-Year period and is projected to increase 2.75% or \$477,803 annually through FY2026. Salaries has the largest projected average annual variance compared to the historical average at \$359,927.
Salaries	34,782	394,709	\$359,927	
Benefits	(\$25,240)	\$248,141	\$273,381	
Purchased Services	\$34,276	(\$108,722)	(\$142,997)	
Supplies & Materials	\$12,765	(\$3,848)	(\$16,613)	
Capital Outlay	\$8,194	(\$21,644)	(\$29,838)	
Intergov & Debt	\$0	\$0	\$0	
Other Objects	\$819	\$2,055	\$1,236	
Other Uses	\$10,368	(\$32,888)	(\$43,256)	
Total Average Annual Change	\$75,963	\$477,803	\$401,840	
	0.45%	2.75%	2.31%	

Note: Revenue average annual change is projected to be > \$118,368. On an annual average basis, revenues are projected to grow slower than expenditures.

3.010 - Personnel Services

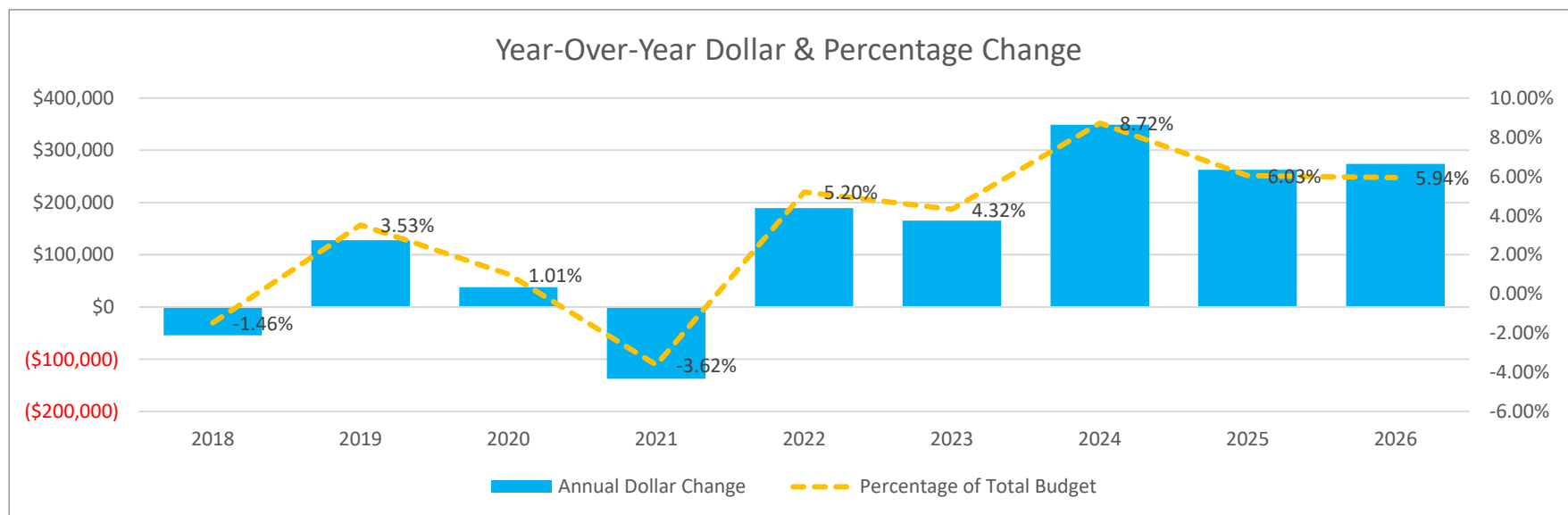
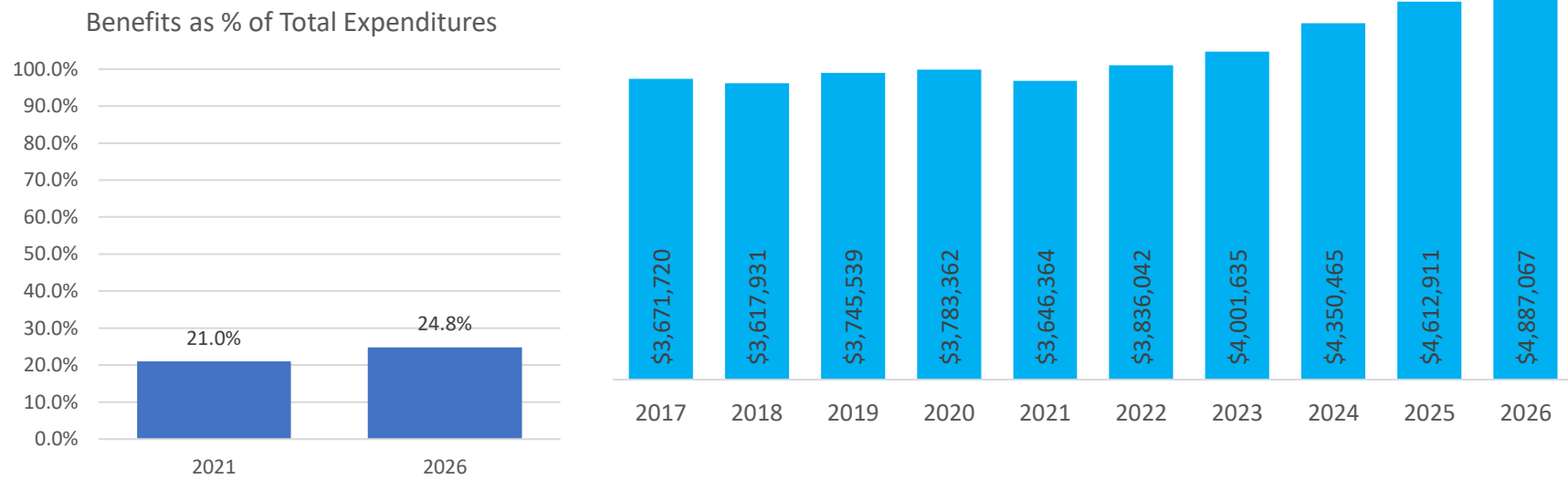
Employee salaries and wages, including extended time, severance pay, supplemental contracts, etc.



Salaries represent 54.20% of total expenditures and increased at a historical average annual rate of 0.37% or \$34,782. This category of expenditure is projected to grow at an annual average rate of 3.71% or \$394,709 through FY 2026. The projected average annual rate of change is 3.34% more than the five year historical annual average.

3.020 - Employees' Benefits

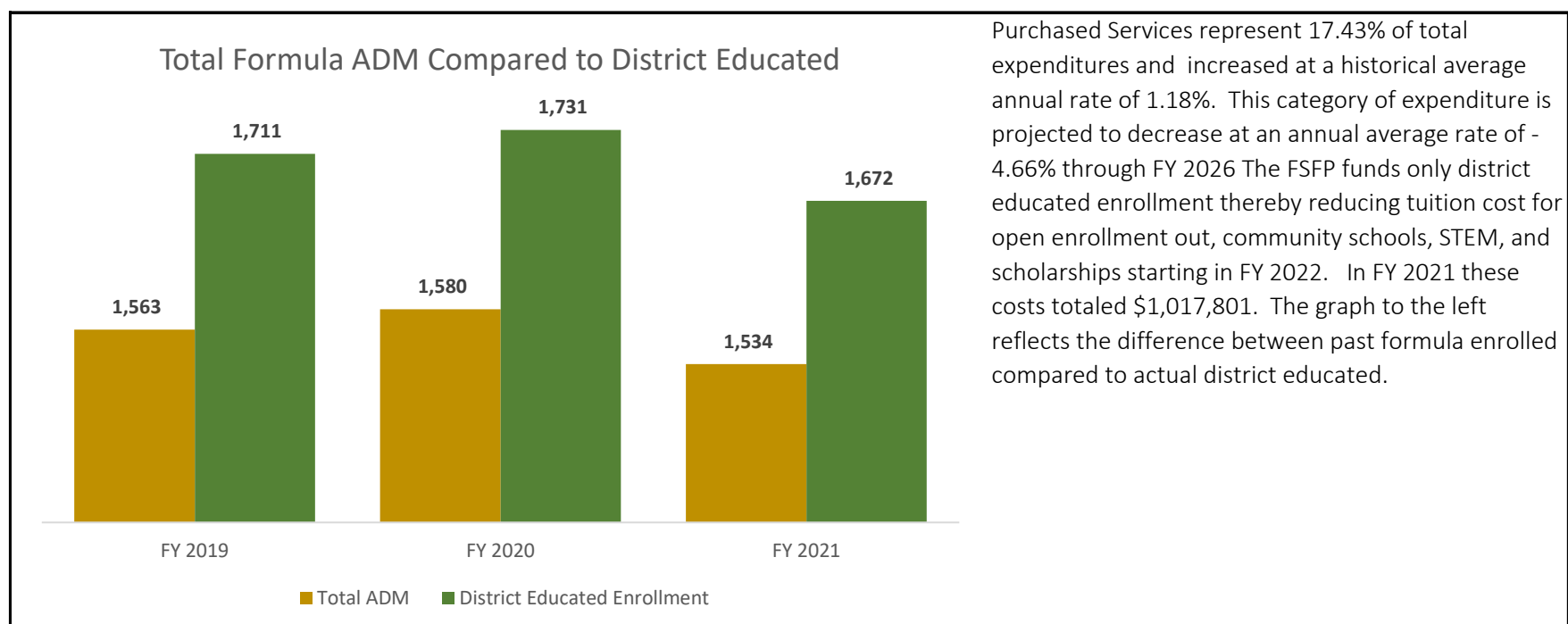
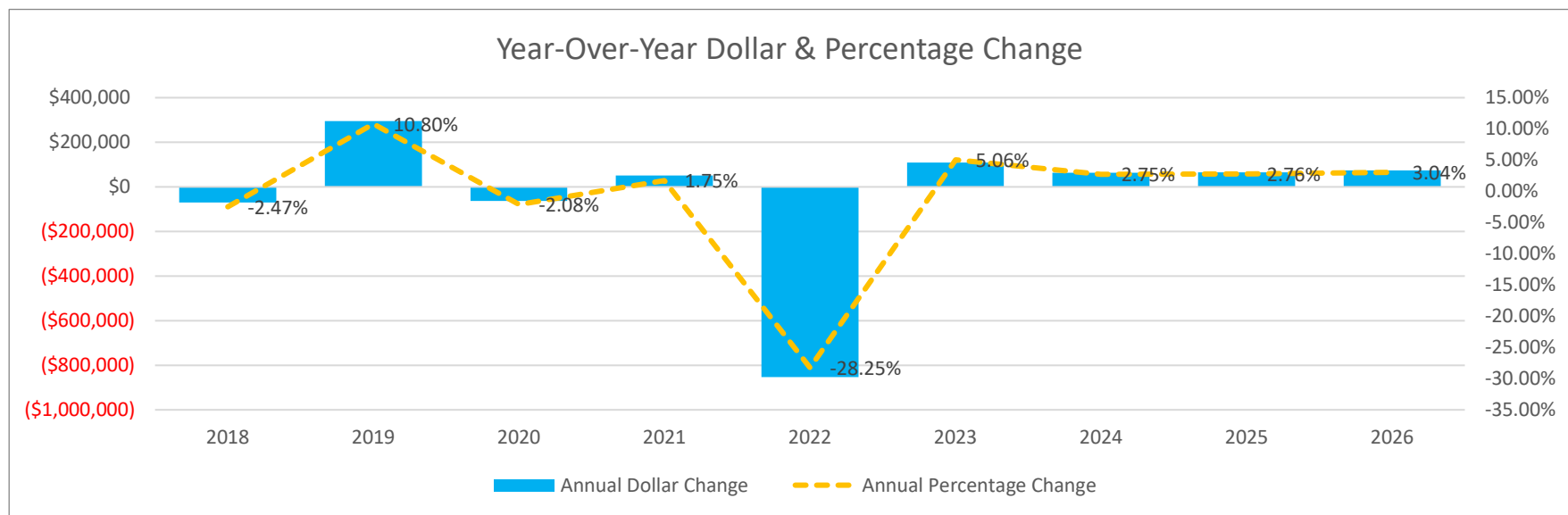
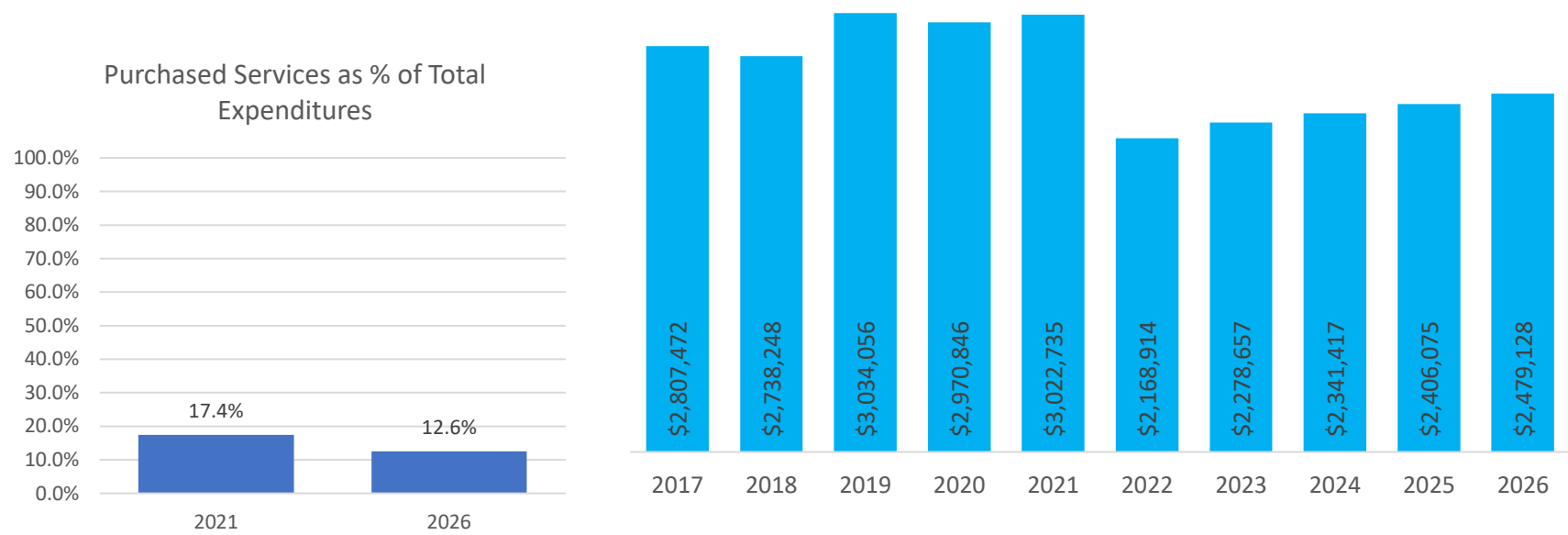
Retirement for all employees, Workers Compensation, early retirement incentives, Medicare, unemployment, pickup on pickup, and all health-related insurances.



Benefits represent 21.02% of total expenditures and decreased at a historical average annual rate of -0.68%. This category of expenditure is projected to grow at an annual average rate of 5.72% through FY 2026. The projected average annual rate of change is 6.40% more than the five year historical annual average.

3.030 - Purchased Services

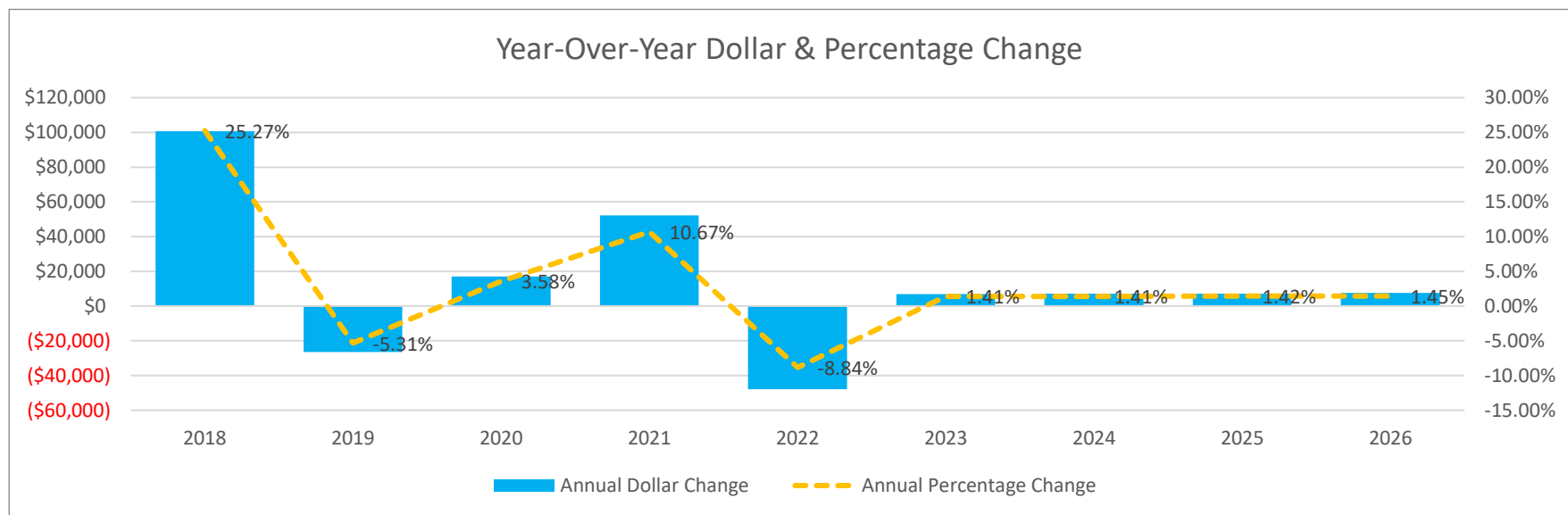
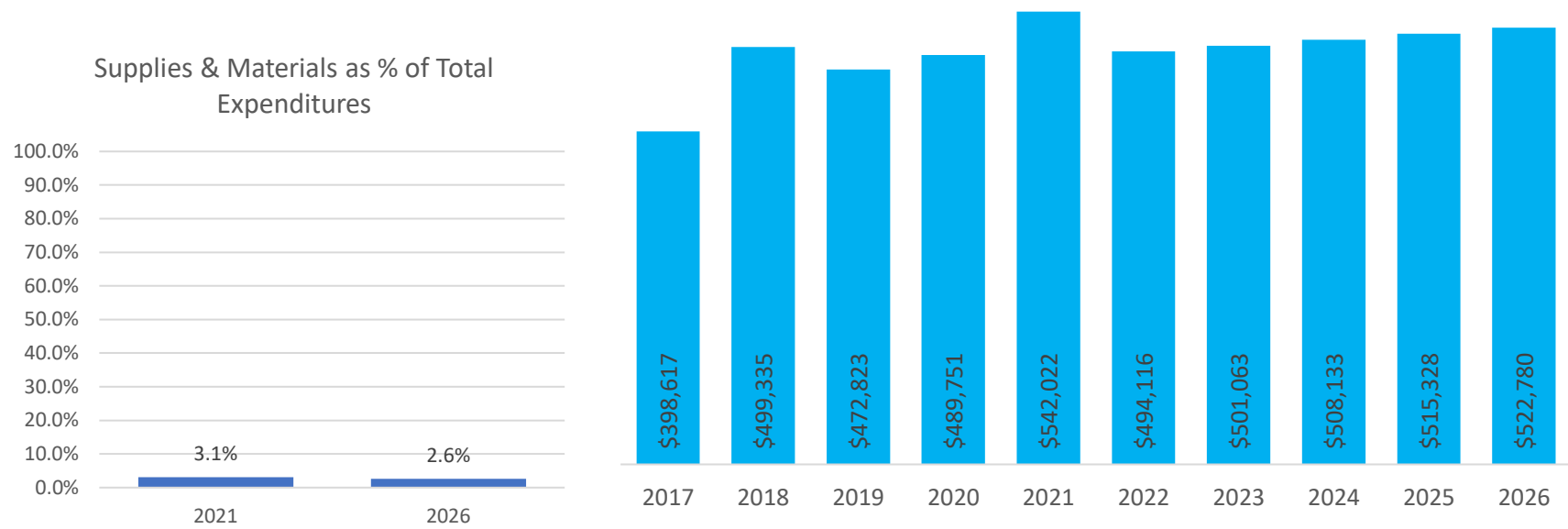
Amounts paid for personal services rendered by personnel who are not on the payroll of the school district, expenses for tuition paid to other districts, utilities costs and other services which the school district may purchase.



Purchased Services represent 17.43% of total expenditures and increased at a historical average annual rate of 1.18%. This category of expenditure is projected to decrease at an annual average rate of -4.66% through FY 2026. The FSFP funds only district educated enrollment thereby reducing tuition cost for open enrollment out, community schools, STEM, and scholarships starting in FY 2022. In FY 2021 these costs totaled \$1,017,801. The graph to the left reflects the difference between past formula enrolled compared to actual district educated.

3.040 - Supplies & Materials

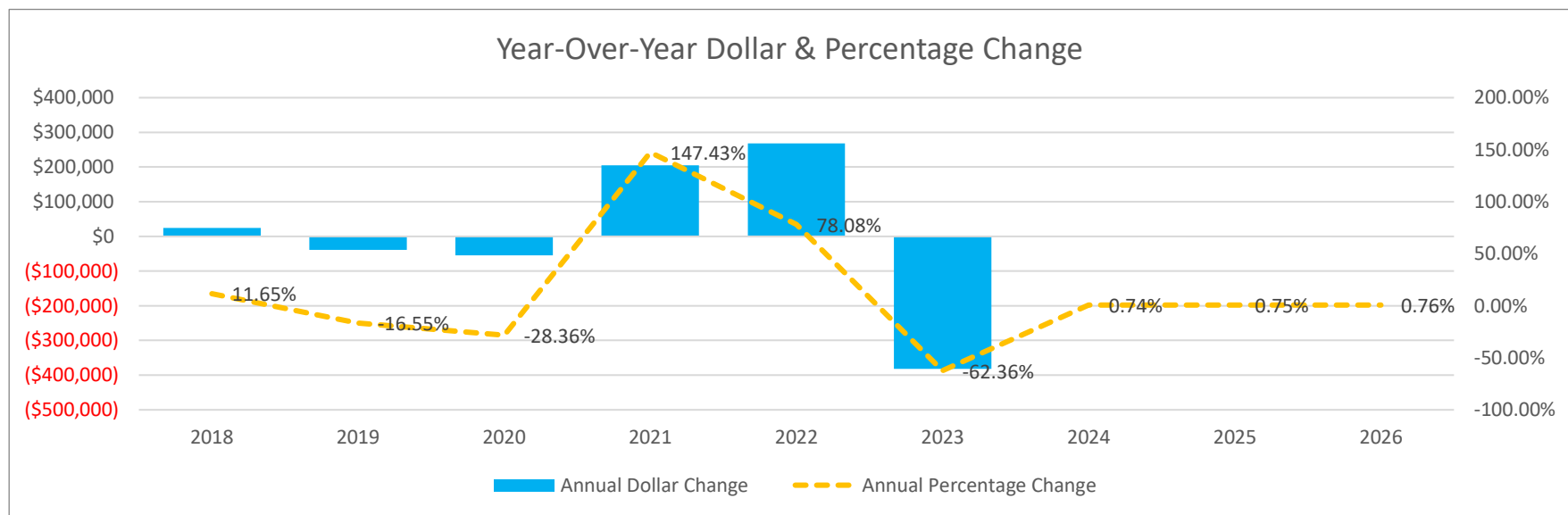
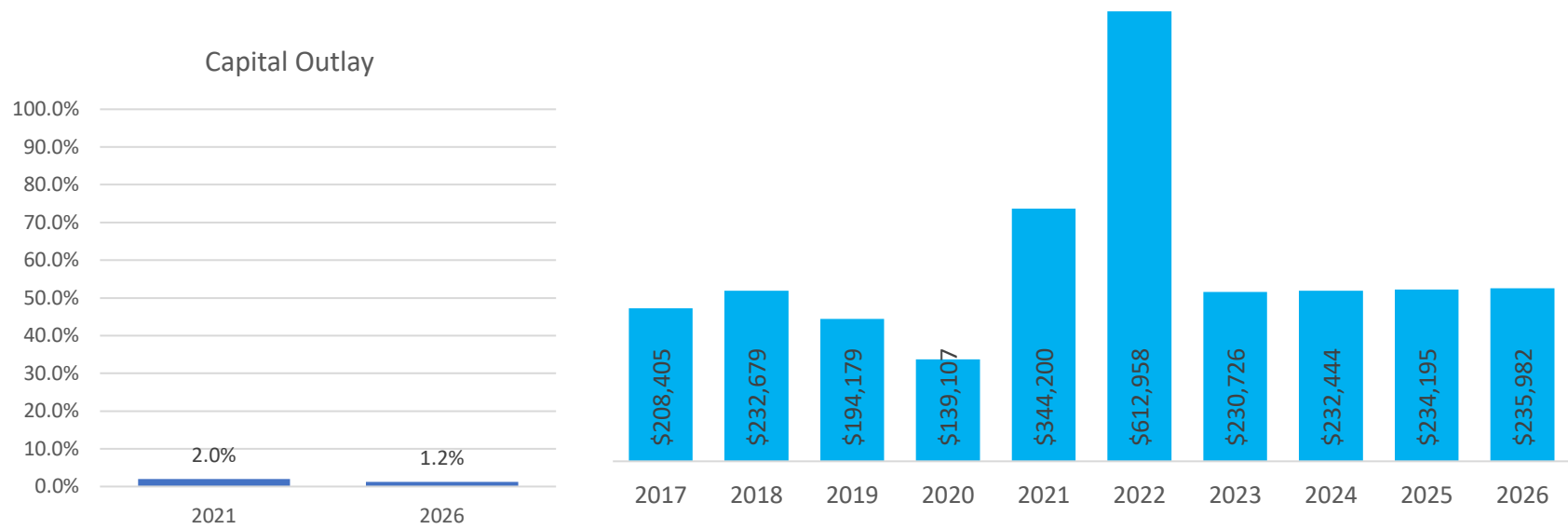
Expenditures for general supplies, instructional materials including textbooks and media material, bus fuel and tires, and all other maintenance supplies.



Supplies & Materials represent 3.13% of total expenditures and increased at a historical average annual rate of 2.66%. This category of expenditure is projected to decrease at an annual average rate of -0.76% through FY 2026. The projected average annual rate of change is -3.41% less than the five year historical annual average.

3.050 - Capital Outlay

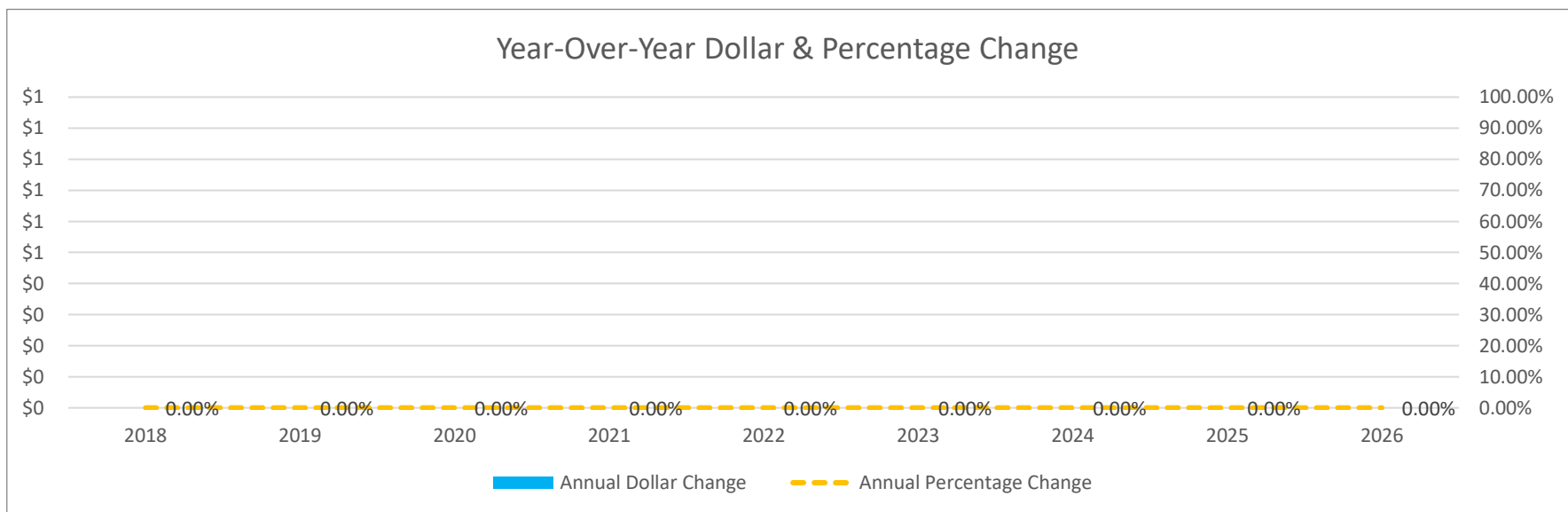
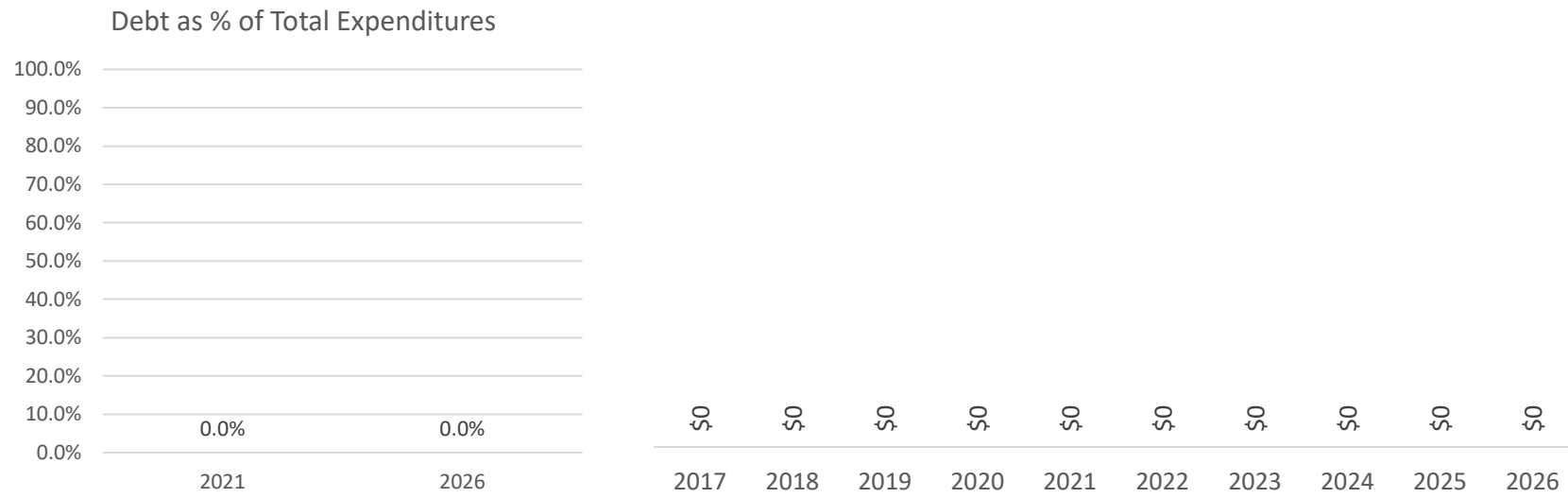
This line includes expenditures for items having at least a five-year life expectancy, such as land, buildings, improvements of grounds, equipment, computers/technology, furnishings, and buses.



Capital Outlay represent 1.98% of total expenditures and increased at a historical average annual amount of \$8,194. This category of expenditure is projected to decrease at an annual average rate of -\$21,644 through FY 2026. The projected average annual change is less than the five year historical annual average.

3.060-4.060 - Intergovernmental & Debt

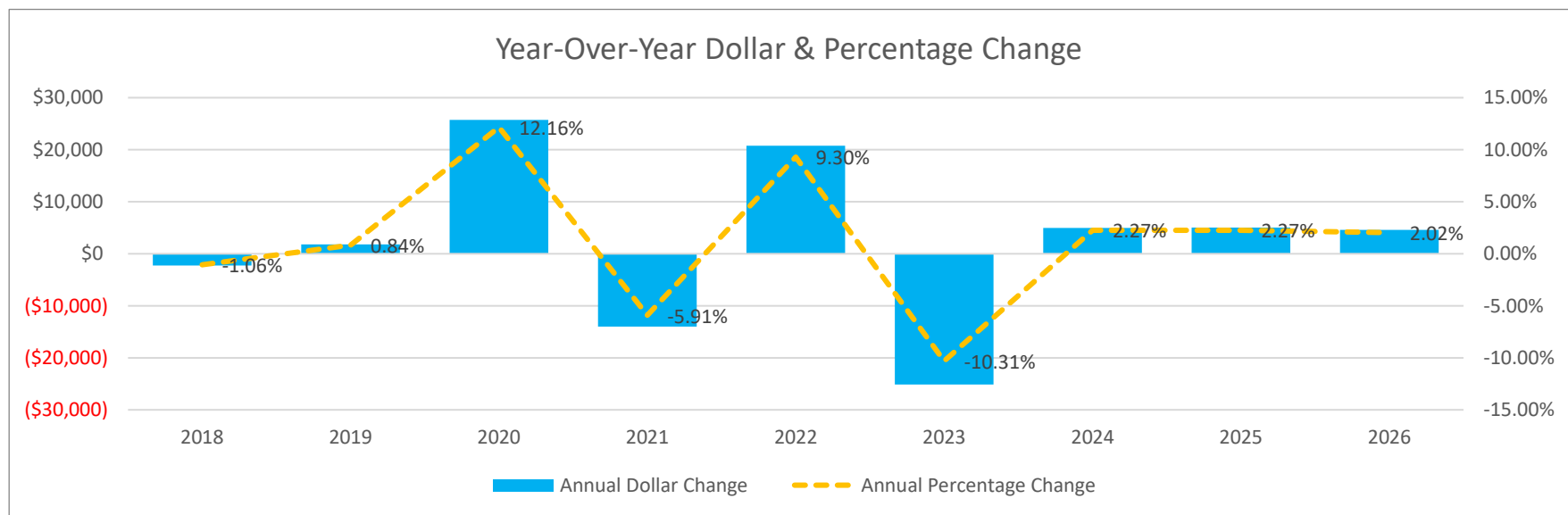
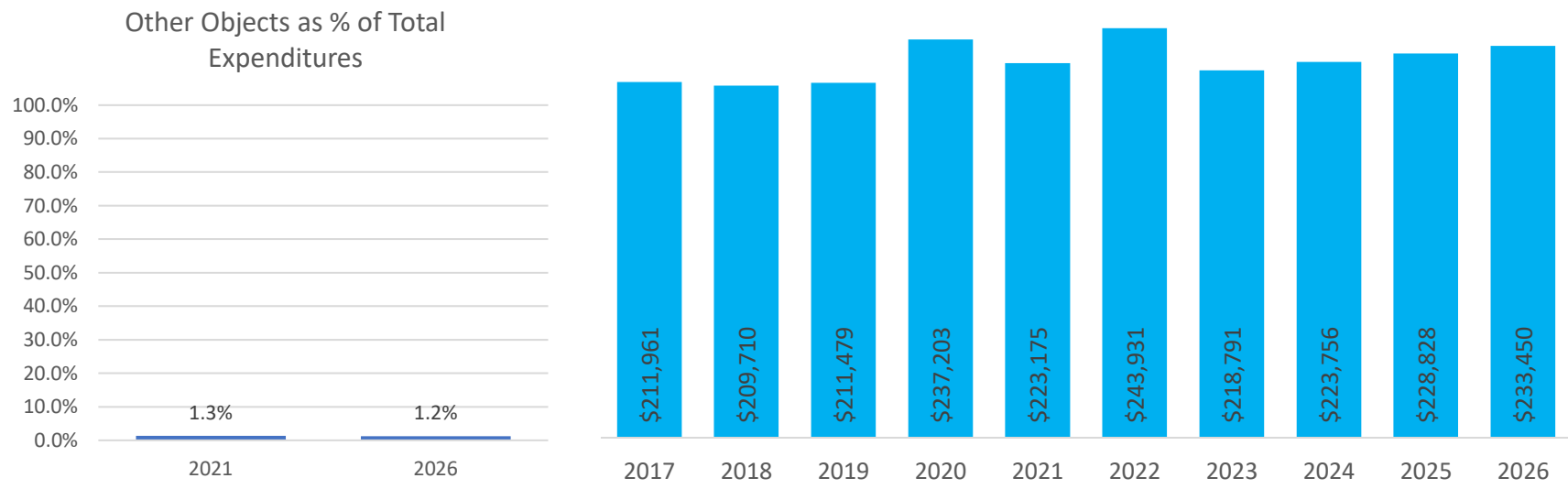
These lines account for pass through payments, as well as monies received by a district on behalf of another governmental entity, plus principal and interest payments for general fund borrowing.



The Intergovernmental/Debt expenditure category details general fund debt issued by the District.

4.300 - Other Objects

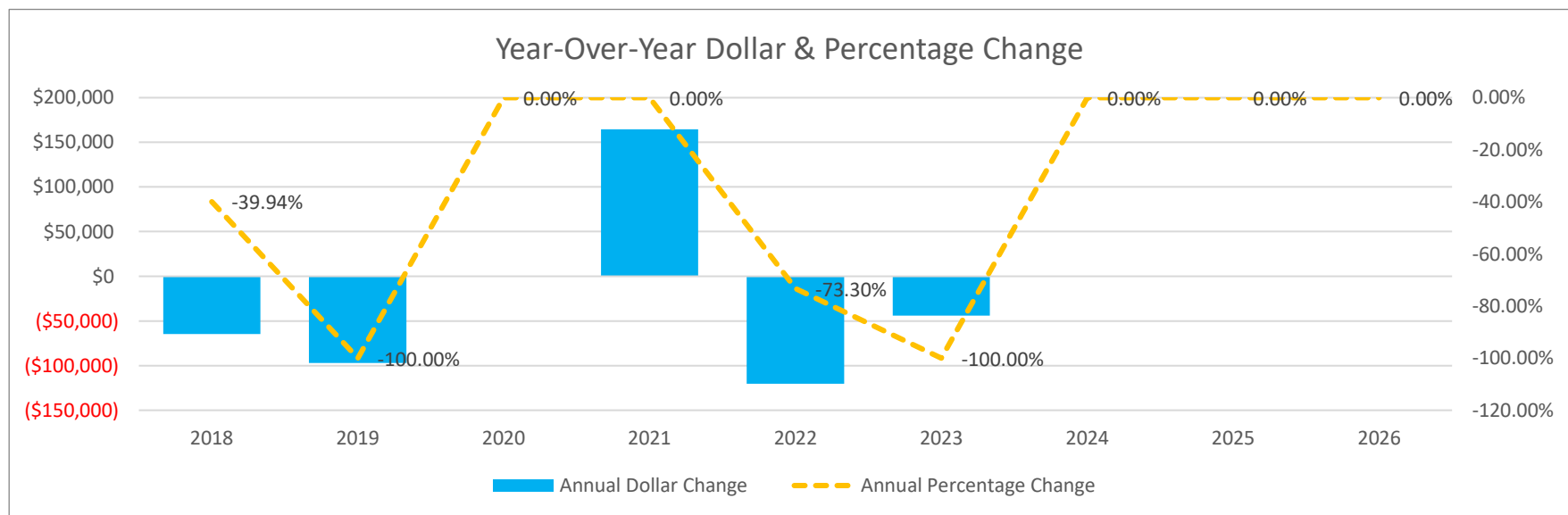
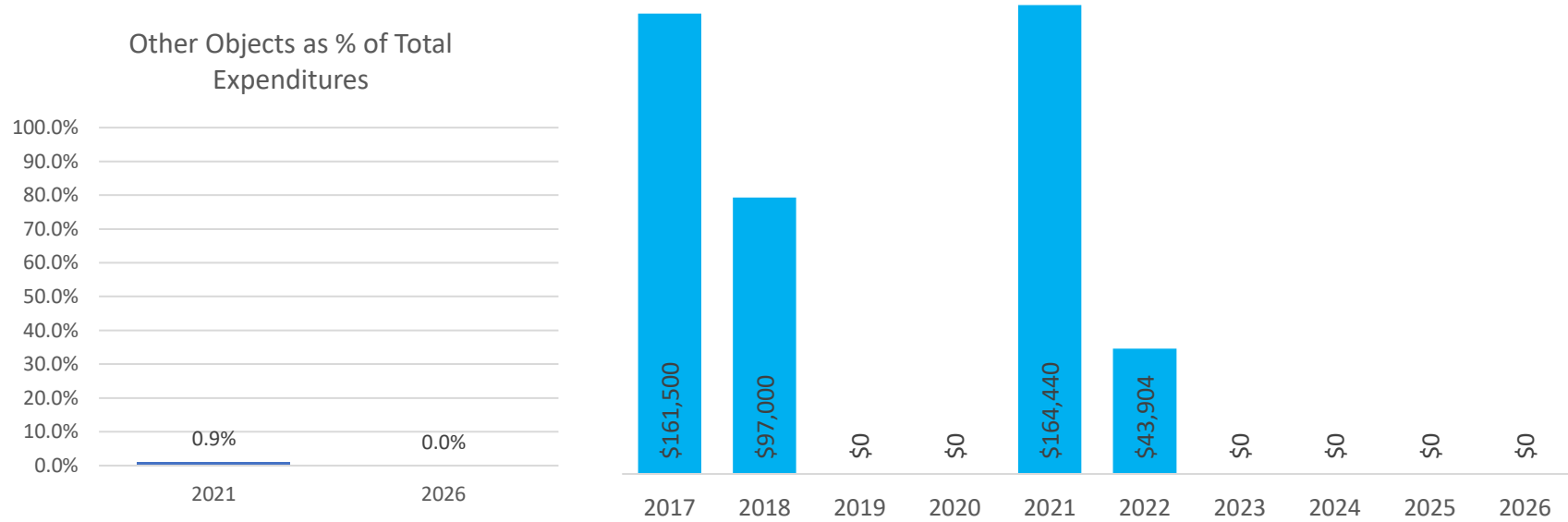
Primary components for this expenditure line are membership dues and fees, ESC contract deductions, County Auditor/Treasurer fees, audit expenses, and election expenses.



Other Objects represent 1.29% of total expenditures and increased at a historical average annual rate of 0.37%. This category of expenditure is projected to grow at an annual average rate of 0.89% through FY 2026. The projected average annual rate of change is 0.52% more than the five year historical annual average.

5.040 - Total Other Financing Uses

Operating transfers-out, advances out to other funds, and all other general fund financing uses.



	2021	FORECASTED				
		2022	2023	2024	2025	2026
Transfers Out	31,398	43,904	-	-	-	-
Advances Out	133,042	-	-	-	-	-
Other Financing Uses	-	-	-	-	-	-

Other uses includes expenditures that are generally classified as non-operating. It is typically in the form of advances-out which are then repaid into the general fund from the other district funds. In FY 2021 the district had advances-out and has no advances-out forecasted through FY 2026. The district can also move general funds permanently to other funds and as the schedule above presents, the district has transfers forecasted through FY 2026. The table above presents the district's planned advances and transfers. The district can also have other uses of funds which is reflected in the table above.

Buckeye Local School District

Five Year Forecast

Fiscal Year:	Actual	FORECASTED				
	2021	2022	2023	2024	2025	2026
Revenue:						
1.010 - General Property Tax (Real Estate)	4,961,274	5,170,417	5,006,465	5,071,827	5,096,304	5,108,439
1.020 - Public Utility Personal Property	1,495,281	1,589,679	1,616,745	1,654,537	1,687,095	1,719,653
1.030 - Income Tax	-	-	-	-	-	-
1.035 - Unrestricted Grants-in-Aid	6,708,289	8,327,376	8,483,395	8,565,187	8,675,425	8,756,959
1.040 - Restricted Grants-in-Aid	194,867	581,198	636,430	848,717	974,746	1,144,383
1.050 - Property Tax Allocation	2,290,670	2,140,221	1,978,798	1,845,986	1,708,577	1,568,569
1.060 - All Other Operating Revenues	2,973,940	908,852	907,621	919,494	931,605	931,605
1.070 - Total Revenue	18,624,321	18,717,743	18,629,454	18,905,748	19,073,752	19,229,608
Other Financing Sources:						
2.010 - Proceeds from Sale of Notes	-	-	-	-	-	-
2.020 - State Emergency Loans and Adv	-	-	-	-	-	-
2.040 - Operating Transfers-In	-	462,377	-	-	-	-
2.050 - Advances-In	-	133,042	-	-	-	-
2.060 - All Other Financing Sources	19,792	6,345	6,345	6,345	6,345	6,345
2.070 - Total Other Financing Sources	19,792	601,764	6,345	6,345	6,345	6,345
2.080 - Total Rev & Other Sources	18,644,113	19,319,507	18,635,799	18,912,093	19,080,097	19,235,953
Expenditures:						
3.010 - Personnel Services	9,400,961	9,844,563	10,177,753	10,741,012	11,071,307	11,374,505
3.020 - Employee Benefits	3,646,364	3,836,042	4,001,635	4,350,465	4,612,911	4,887,067
3.030 - Purchased Services	3,022,735	2,168,914	2,278,657	2,341,417	2,406,075	2,479,128
3.040 - Supplies and Materials	542,022	494,116	501,063	508,133	515,328	522,780
3.050 - Capital Outlay	344,200	612,958	230,726	232,444	234,195	235,982
Intergovernmental & Debt Service	-	-	-	-	-	-
4.300 - Other Objects	223,175	243,931	218,791	223,756	228,828	233,450
4.500 - Total Expenditures	17,179,457	17,200,524	17,408,625	18,397,225	19,068,644	19,732,912
Other Financing Uses						
5.010 - Operating Transfers-Out	31,398	43,904	-	-	-	-
5.020 - Advances-Out	133,042	-	-	-	-	-
5.030 - All Other Financing Uses	-	-	-	-	-	-
5.040 - Total Other Financing Uses	164,440	43,904	-	-	-	-
5.050 - Total Exp and Other Financing Uses	17,343,897	17,244,428	17,408,625	18,397,225	19,068,644	19,732,912
6.010 - Excess of Rev Over/(Under) Exp	1,300,216	2,075,078	1,227,174	514,868	11,453	(496,959)
7.010 - Cash Balance July 1 (No Levies)	14,071,350	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139
7.020 - Cash Balance June 30 (No Levies)	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180
		Reservations				
8.010 - Estimated Encumbrances June 30	-	-	-	-	-	-
9.080 - Reservations Subtotal	-	-	-	-	-	-
10.010 - Fund Bal June 30 for Cert of App	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180
Rev from Replacement/Renewal Levies						
11.010 & 11.020 - Renewal Levies	-	-	-	-	-	-
11.030 - Cumulative Balance of Levies	-	-	-	-	-	-
12.010 - Fund Bal June 30 for Cert of Obligations	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180
Revenue from New Levies						
13.010 & 13.020 - New Levies	-	-	-	-	-	-
13.030 - Cumulative Balance of New Levies	-	-	-	-	-	-
15.010 - Unreserved Fund Balance June 30	15,371,567	17,446,645	18,673,819	19,188,687	19,200,139	18,703,180

