

Elyria City School District

# Five Year Forecast Financial Report

May, 2022

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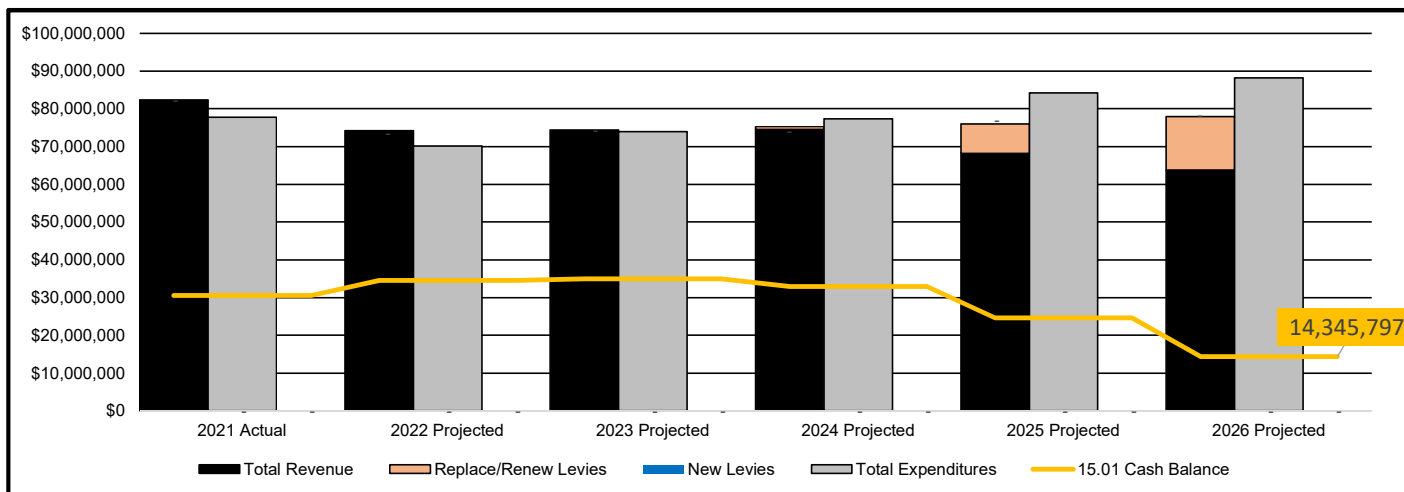
### Forecast Purpose/Objectives

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.

### Forecast Summary



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	30,538,536	34,520,543	34,984,874	32,924,468	24,649,415
+ Revenue	74,183,758	74,437,585	74,566,484	68,238,332	63,817,308
+ Proposed Renew/Replacement Levies	-	-	717,161	7,769,948	14,113,092
+ Proposed New Levies	-	-	-	-	-
- Expenditures	(70,201,751)	(73,973,254)	(77,344,051)	(84,283,332)	(88,234,018)
= Revenue Surplus or Deficit	3,982,006	464,332	(2,060,406)	(8,275,053)	(10,303,618)
Line 7.020 Ending Balance with renewal/new levies	34,520,543	34,984,874	32,924,468	24,649,415	14,345,797

Analysis Without Renewal Levies Included:

Revenue Surplus or Deficit w/o Levies	3,982,006	464,332	(2,777,567)	(16,045,001)	(24,416,710)
Ending Balance w/o Levies	34,520,543	34,984,874	32,207,307	16,162,306	(8,254,404)

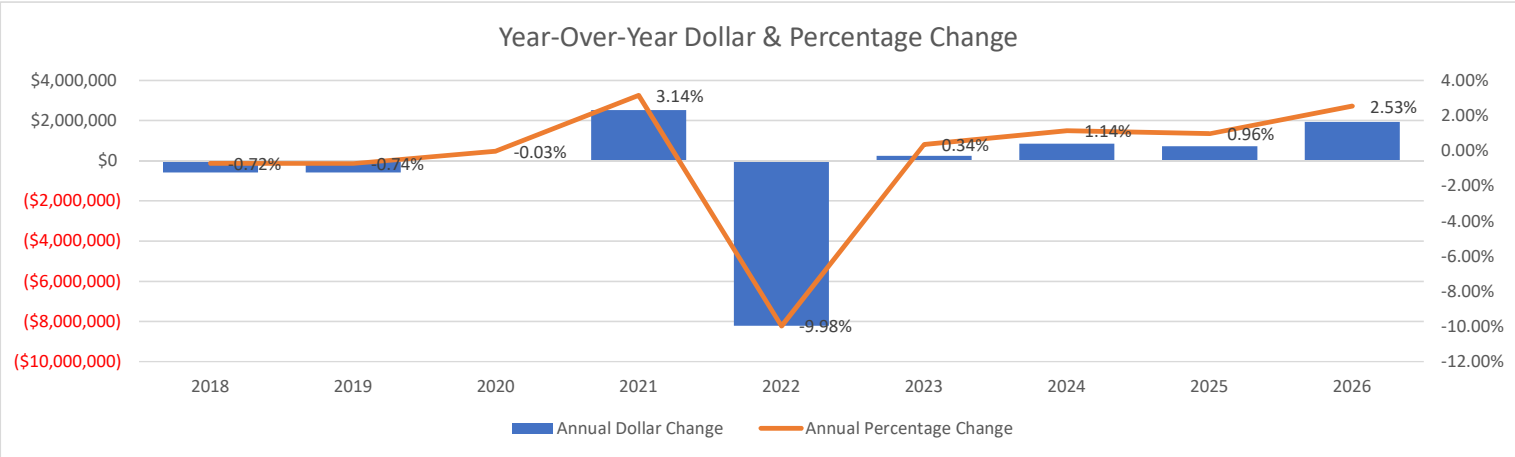
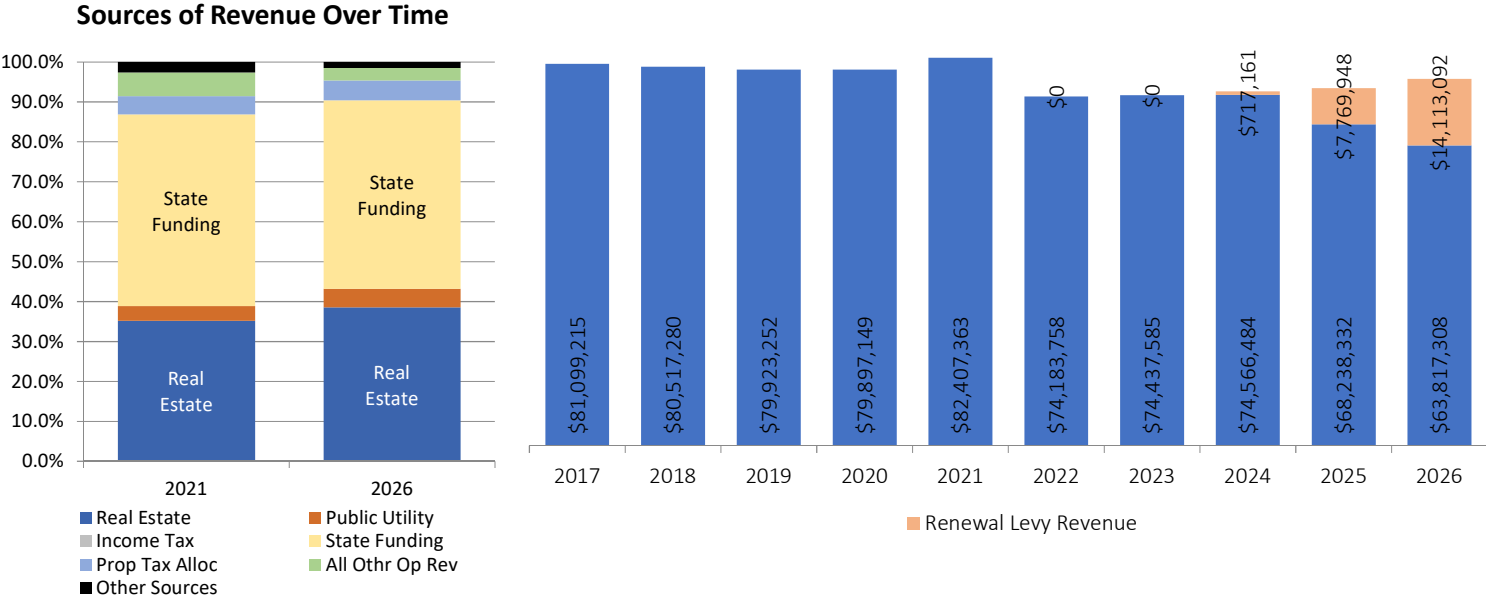
In FY 2022 a revenue surplus is expected. This means that expenditures are expected to be less than revenue by -\$3,982,006 in FY 2022. By the last year of the forecast, FY 2026, the district is expected to have a revenue shortfall where expenditures are projected to be greater than revenue by \$24,416,710. The district would need to cut its FY 2026 projected expenses by 27.67% 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 worsen 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 \$199,250 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 guarantee 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.

guarantee district in FY 2022.

### Revenue Sources and Forecast Year-Over-Year Projected Overview



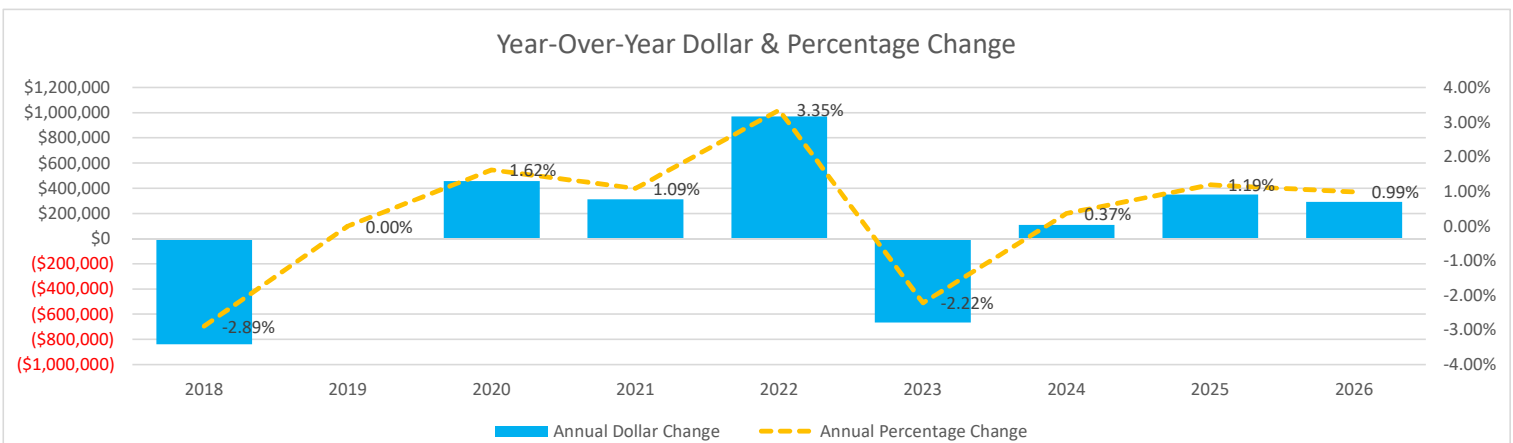
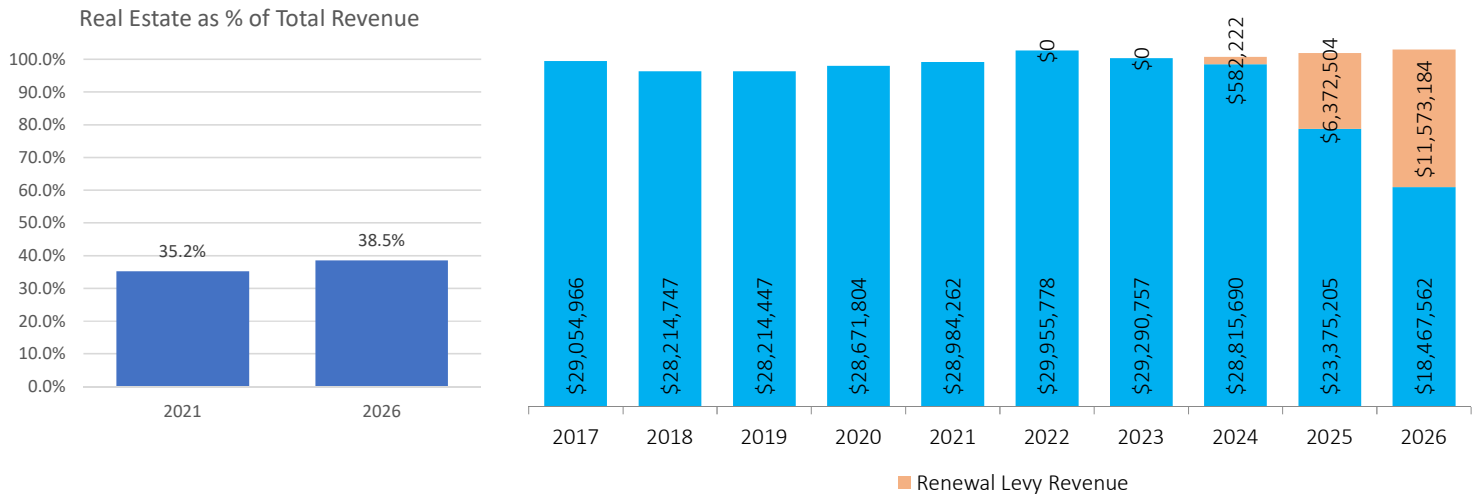
5-Year Historical Actual Average Annual Dollar Change Compared to 5-year Projected

	Historical Average Annual \$\$ Change	Projected Average Annual \$\$ Change	Projected Compared to Historical Variance	Total revenue increased 0.49% or \$398,485 annually during the past 5-Year period and is projected to decrease -1.18% or -\$895,393 annually through FY2026. All Othr Op Rev has the most projected average annual variance compared to the historical average at -\$829,375
Real Estate	126,539	211,297	\$84,758	
Public Utility	\$194,462	\$119,168	(\$75,294)	
Income Tax	\$0	\$0	\$0	
State Funding	\$36,958	(556,457)	(\$593,415)	
Prop Tax Alloc	(\$426,055)	\$15,596	\$441,651	
All Othr Op Rev	\$337,208	(\$492,167)	(\$829,375)	
Other Sources	\$129,374	(\$192,828)	(\$322,202)	
<b>Total Average Annual Change</b>	<b>398,485</b>	<b>(895,393)</b>	<b>(\$1,293,877)</b>	
	0.49%	-1.18%	-1.68%	

Note: Expenditure average annual change is projected to be > \$2,098,061 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).



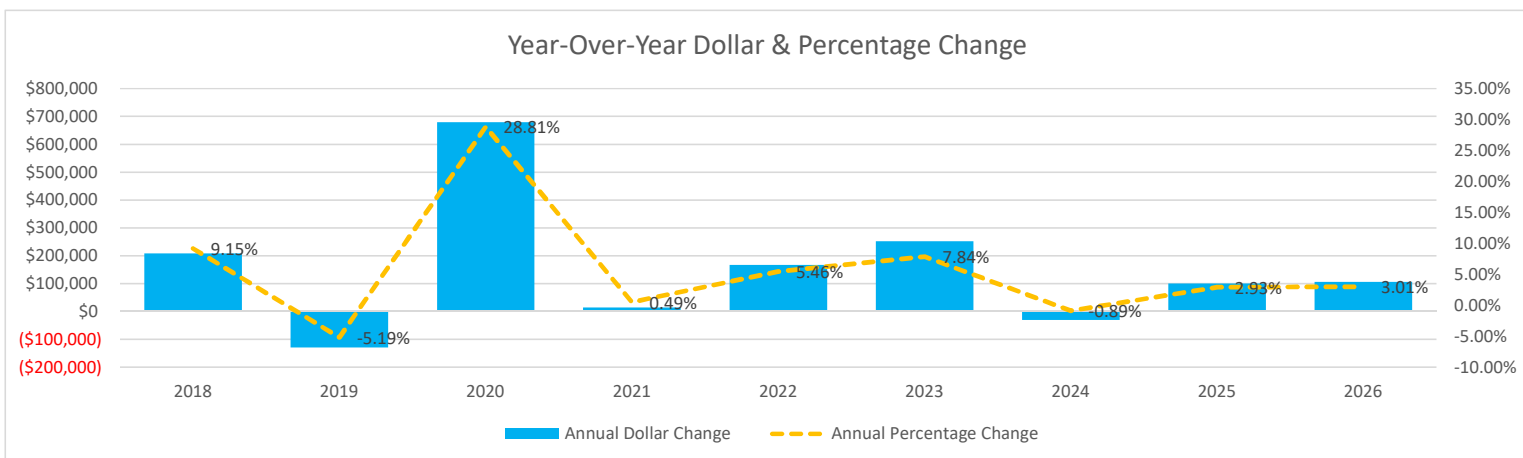
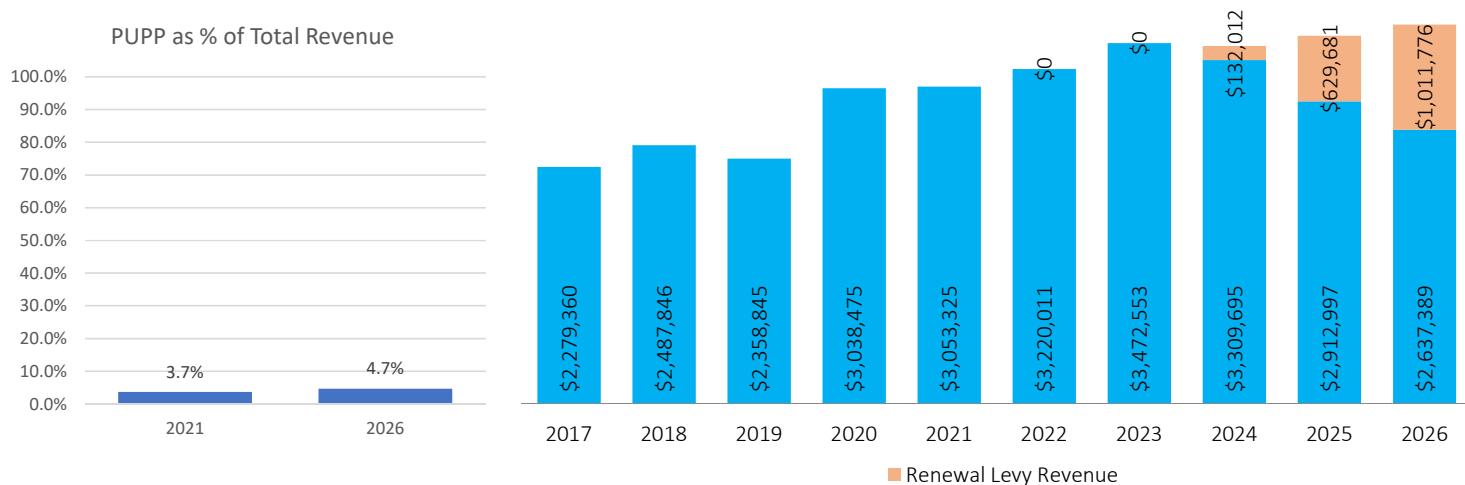
Values, Tax Rates and Gross Collections							Gross Collection Rate Including Delinquencies	
Tax Yr	Valuation	Value Change	Class I Rate	Change	Class II Rate	Change		
2020	815,662,520	3,745,170	38.21	-	45.13	-	98.4%	
2021	924,111,380	108,448,860	33.75	(4.45)	43.40	(1.73)	97.8%	
2022	924,114,765	3,385	33.75	(0.01)	43.40	(0.01)	97.8%	
2023	924,124,765	10,000	33.74	(0.01)	43.39	(0.01)	97.8%	
2024	967,324,765	43,200,000	33.09	(0.66)	42.60	(0.79)	97.8%	
2025	967,334,765	10,000	33.08	(0.00)	42.59	(0.01)	97.8%	

Real estate property tax revenue accounts for 35.17% of total revenue. Class I or residential/agricultural taxes make up approximately 61.00% of the real estate property tax revenue. The Class I tax rate is 33.75 mills in tax year 2021. The district is modeling the renewal of real estate property taxes levies through 2024. The projections reflect an average gross collection rate of 97.8% annually through tax year 2025. The revenue changed at an average annual historical rate of 0.44% and is projected to change at an average annual rate of 0.71% 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.



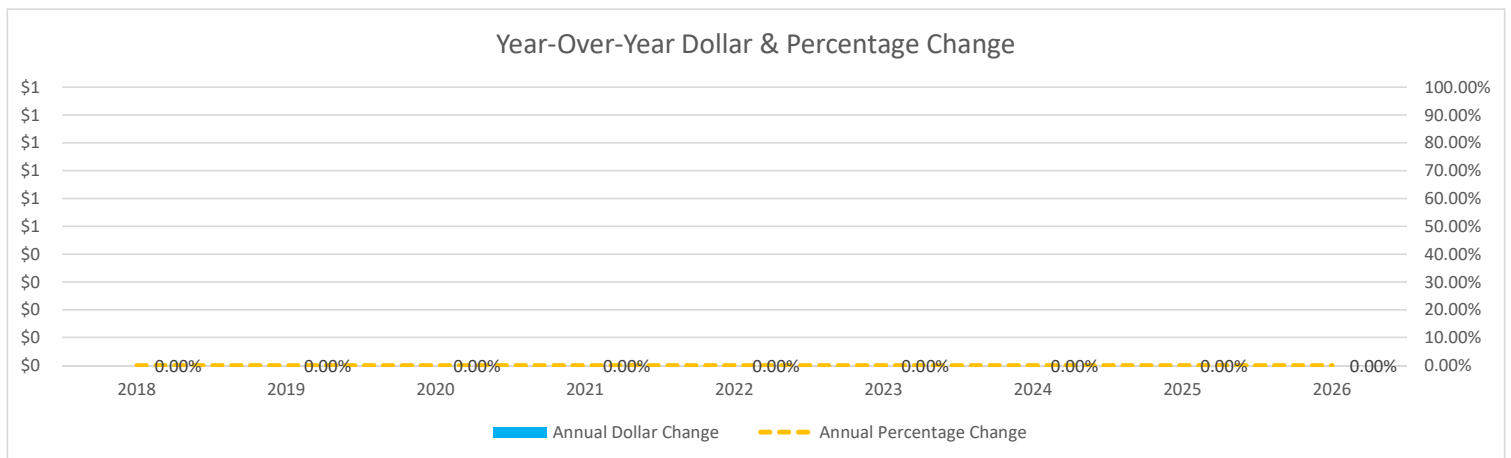
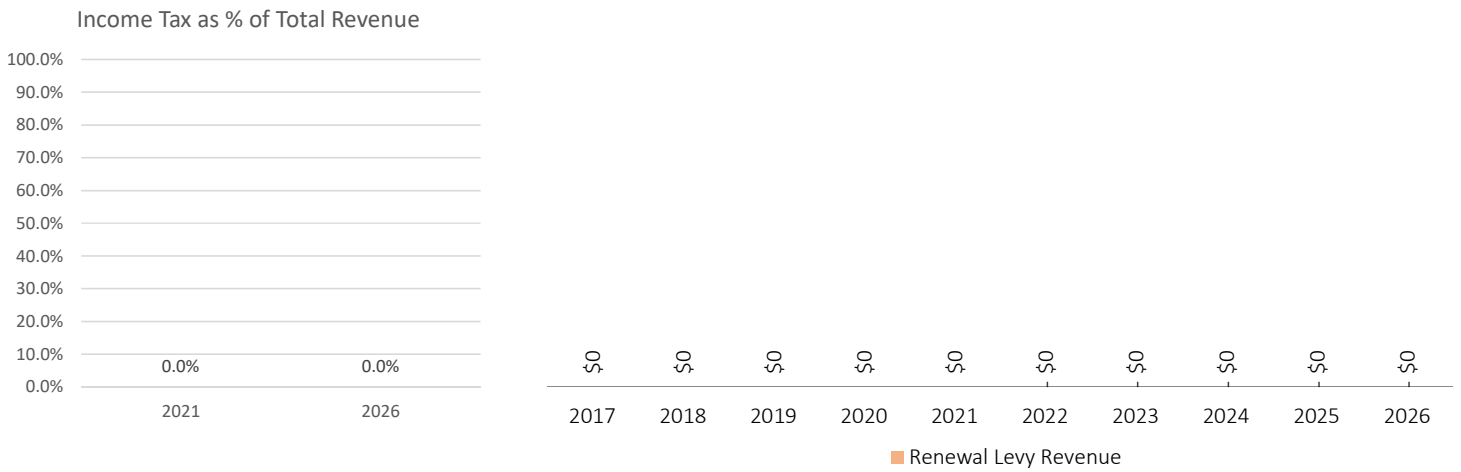
Values and Tax Rates					Gross Collection Rate Including Delinquencies	
Tax Year	Valuation	Value Change	Full Voted Rate	Change		
2020	47,357,590	3,893,340	67.09	-		89.3%
2021	49,785,010	2,427,420	65.57	(1.52)		109.8%
2022	51,538,010	1,753,000	65.54	(0.02)		100.0%
2023	53,338,010	1,800,000	65.52	(0.03)		100.0%
2024	55,188,010	1,850,000	64.92	(0.60)		100.0%
2025	57,088,010	1,900,000	64.89	(0.02)		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 3.71% of total district revenue. The property is taxed at the full voted tax rate which in tax year 2021 is 65.57 mills. The forecast is modeling an average gross collection rate of 101.96%. The revenue changed historically at an average annual dollar amount of \$194,462 and is projected to change at an average annual dollar amount of \$119,168 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.

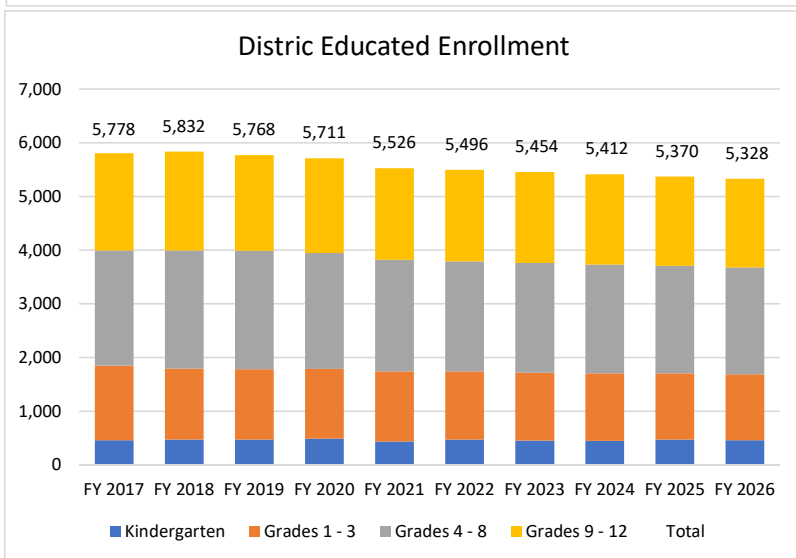
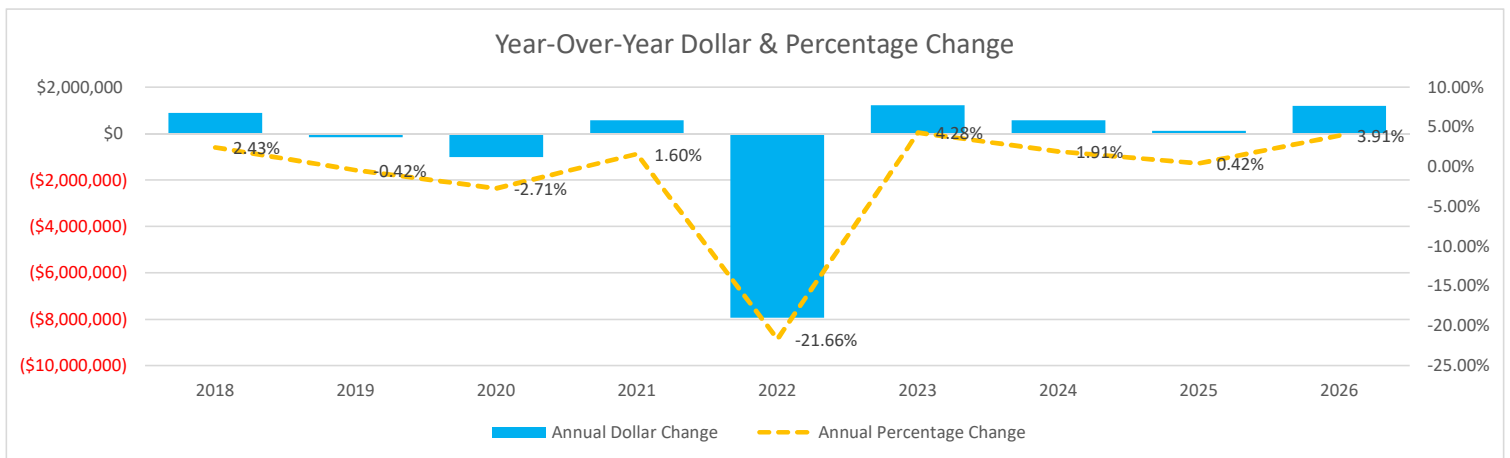
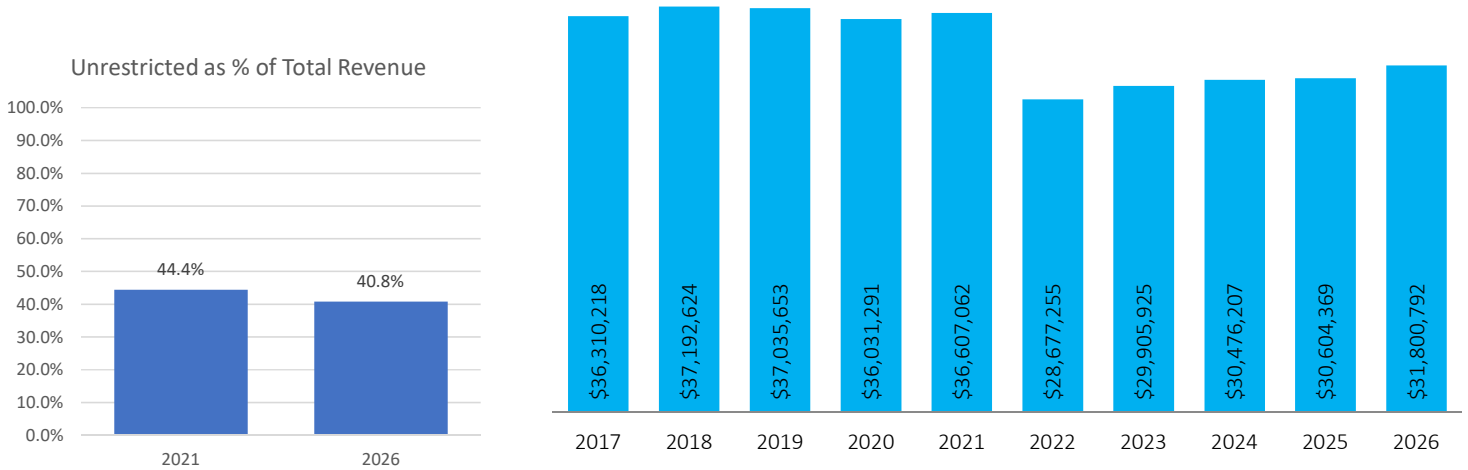


The district does not have an income tax levy.

*\*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.

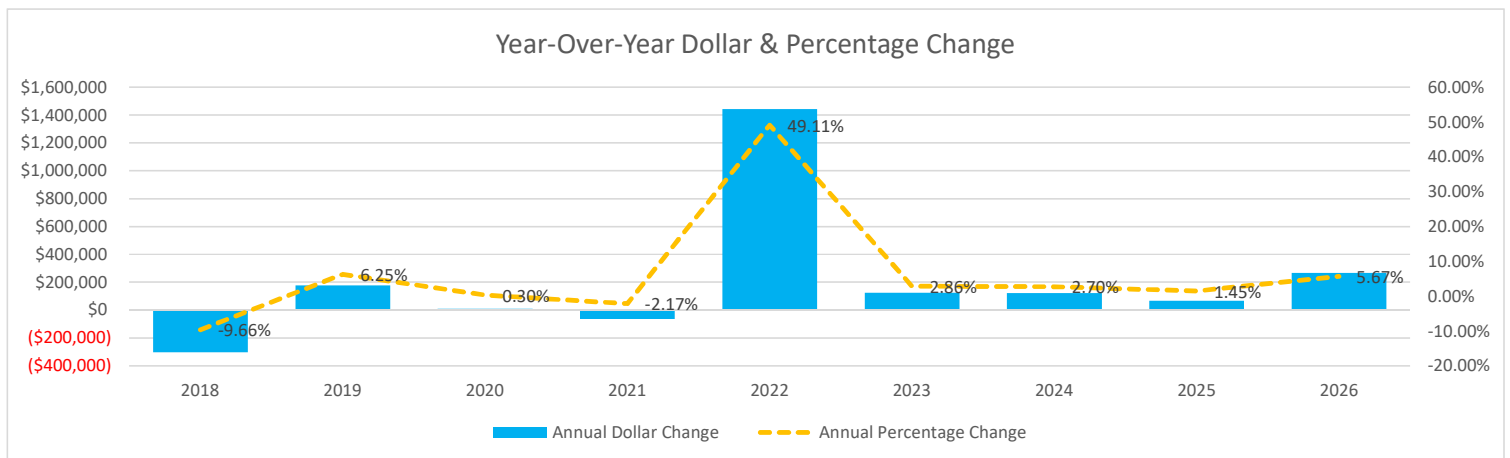
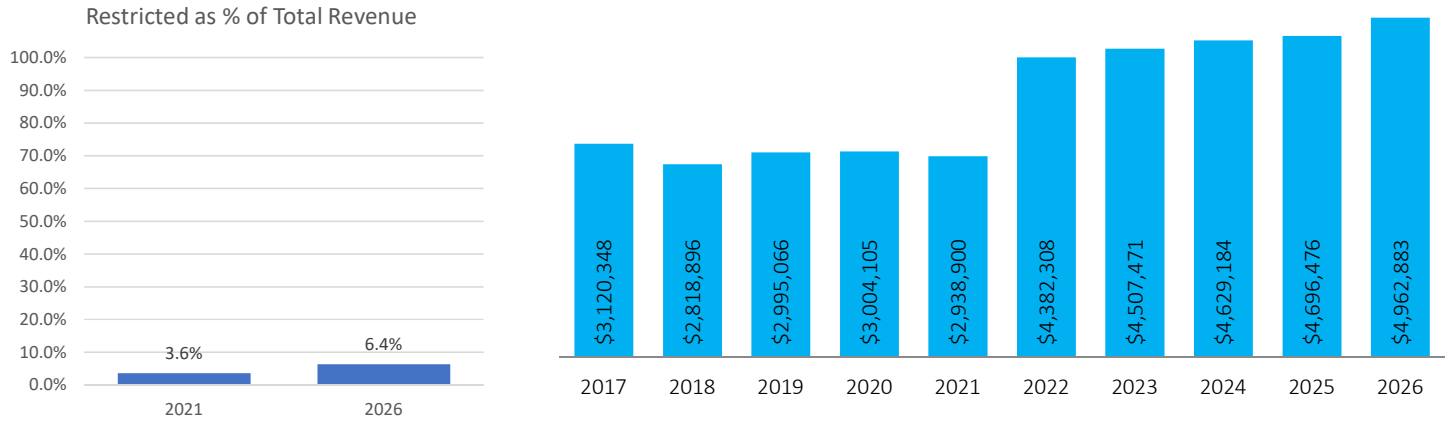
For Elyria City School District the calculated Base Cost total is \$41,254,260 in FY 2022. The state's share of the calculated Base Cost total is \$25,068,138 or \$4,561 per pupil.

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 \$10,678,588 in possible tuition cost reductions. These reductions will be reflected in the purchased services expenditure note.



## 1.040 & 1.045 - Restricted Grants-in-Aid

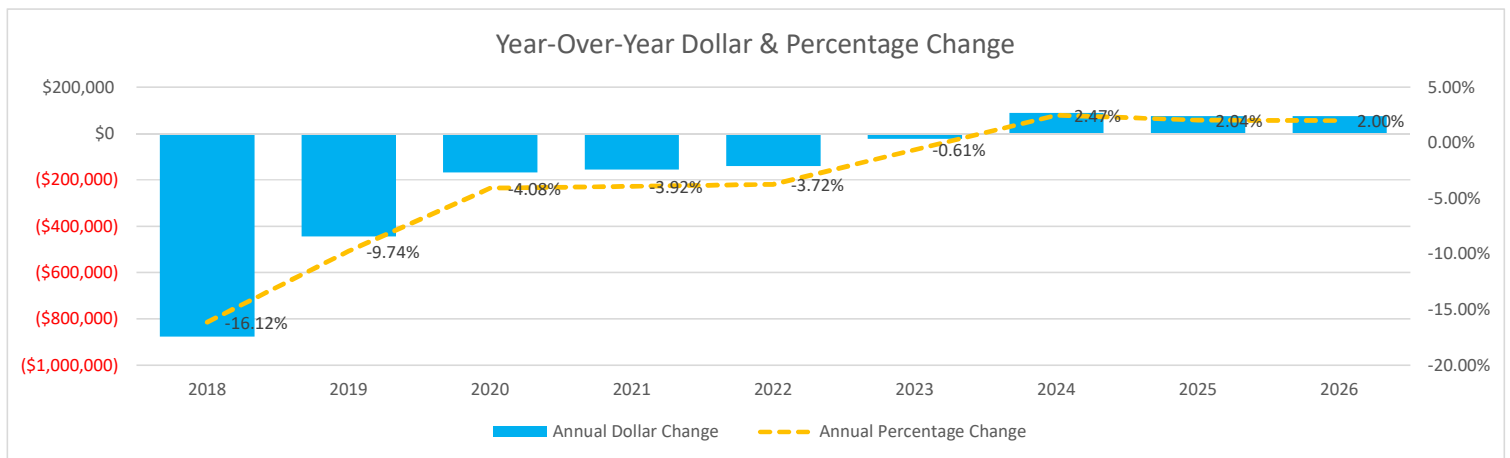
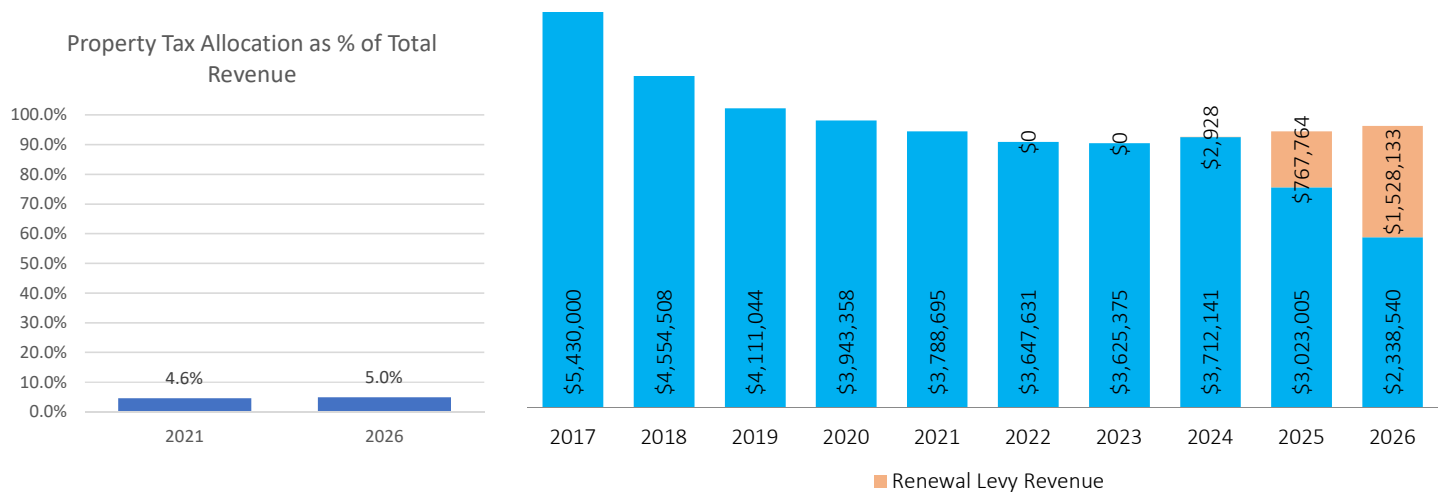
Funds received through the State Foundation Program or other allocations that are restricted for specific purposes.



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 \$40,001 and is projected to change annually on average by \$404,797. Restricted funds represent 3.57% 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 \$873,338. 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.

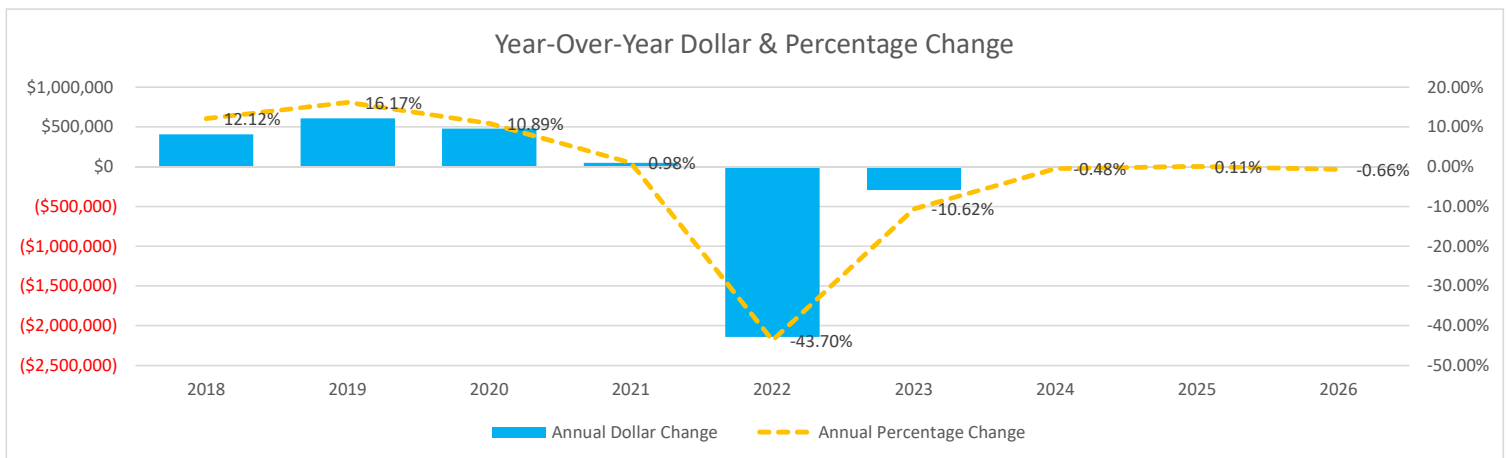
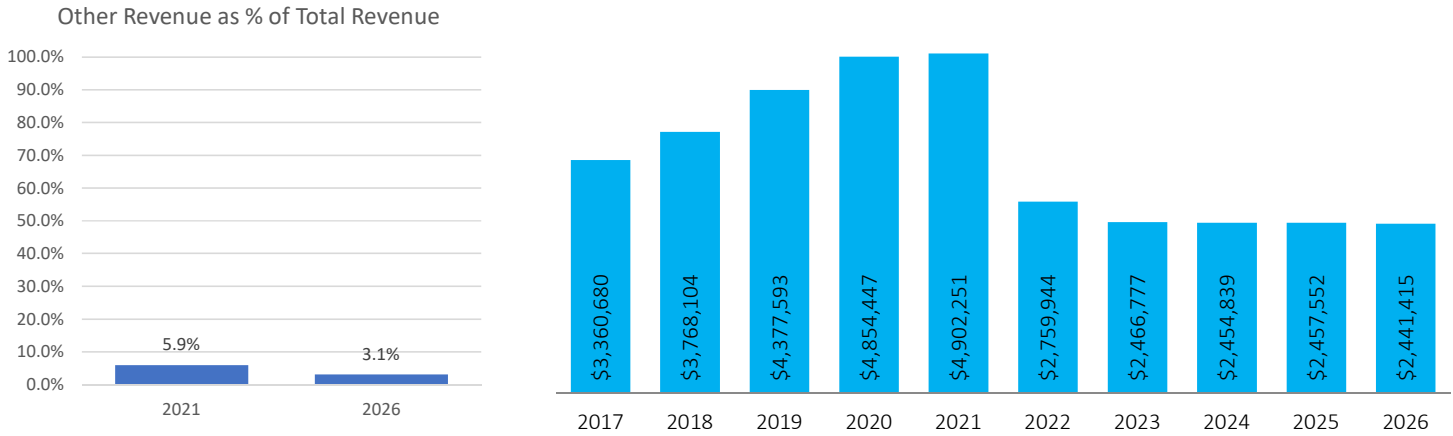


Property tax allocation primarily consists of reimbursements from the state of Ohio for local taxpayer credits or reductions. The state reduces the local taxpayer's tax bill with a 10% rollback credit, and 2.5% owner-occupied rollback credit, plus a homestead credit for qualifying taxpayers. In FY 2022, approximately 11.8% local residential property taxes will be reimbursed by the state in the form of rollback credits and approximately 5.0% will be reimbursed in the form of qualifying homestead exemption credits.

\*Projected % trends include renewal levies

### 1.060 - All Other Operating Revenues

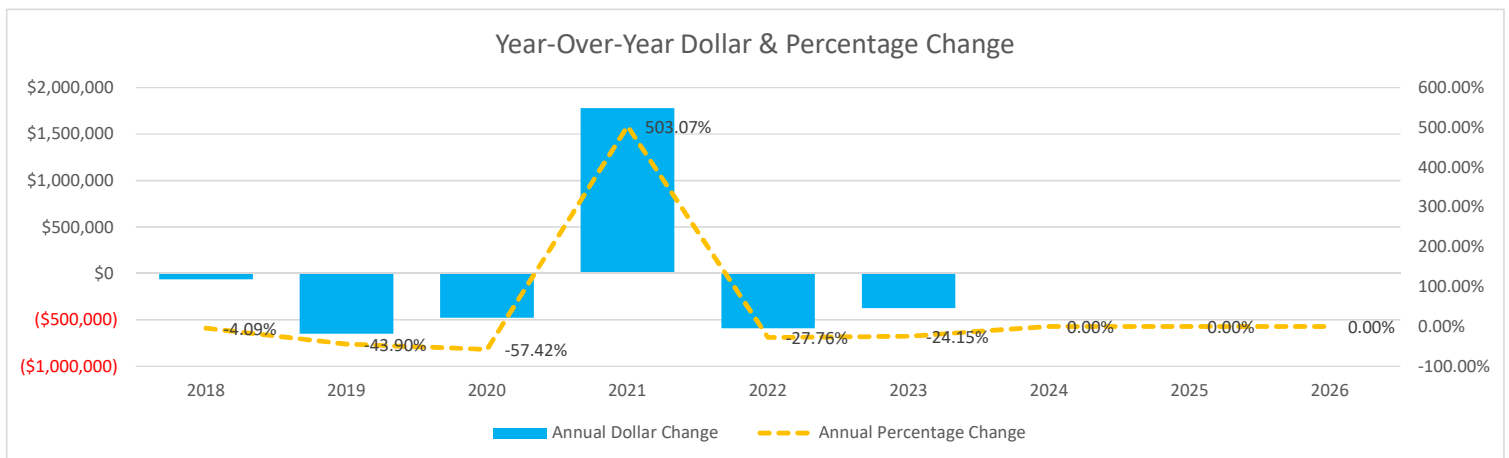
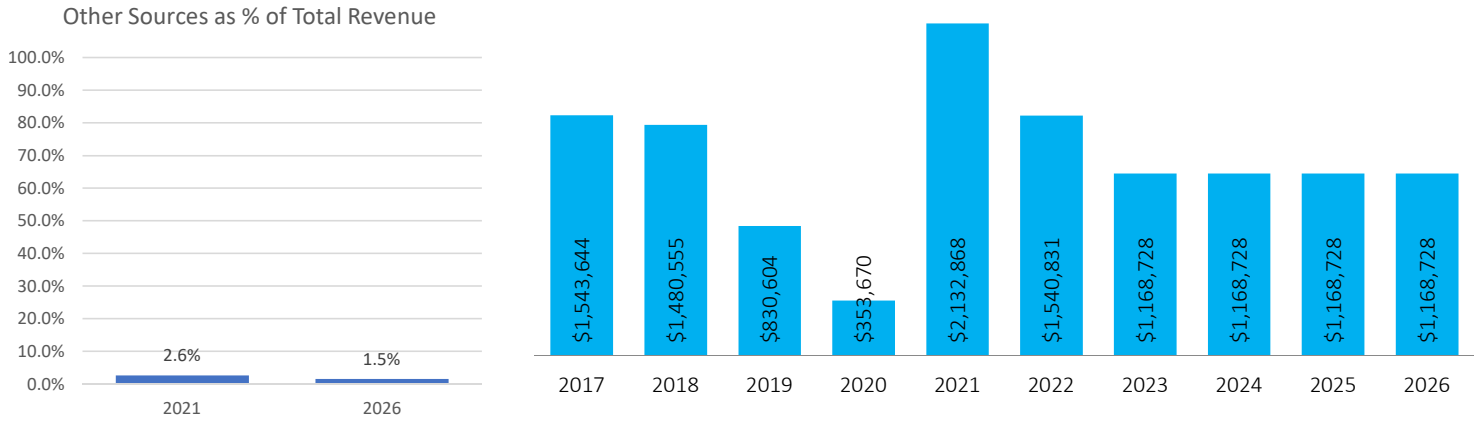
Operating revenue sources not included in other lines; examples include tuition, fees, earnings on investments, rentals, and donations.



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 \$337,208. The projected average annual change is -\$492,167 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 \$1,952,221 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.

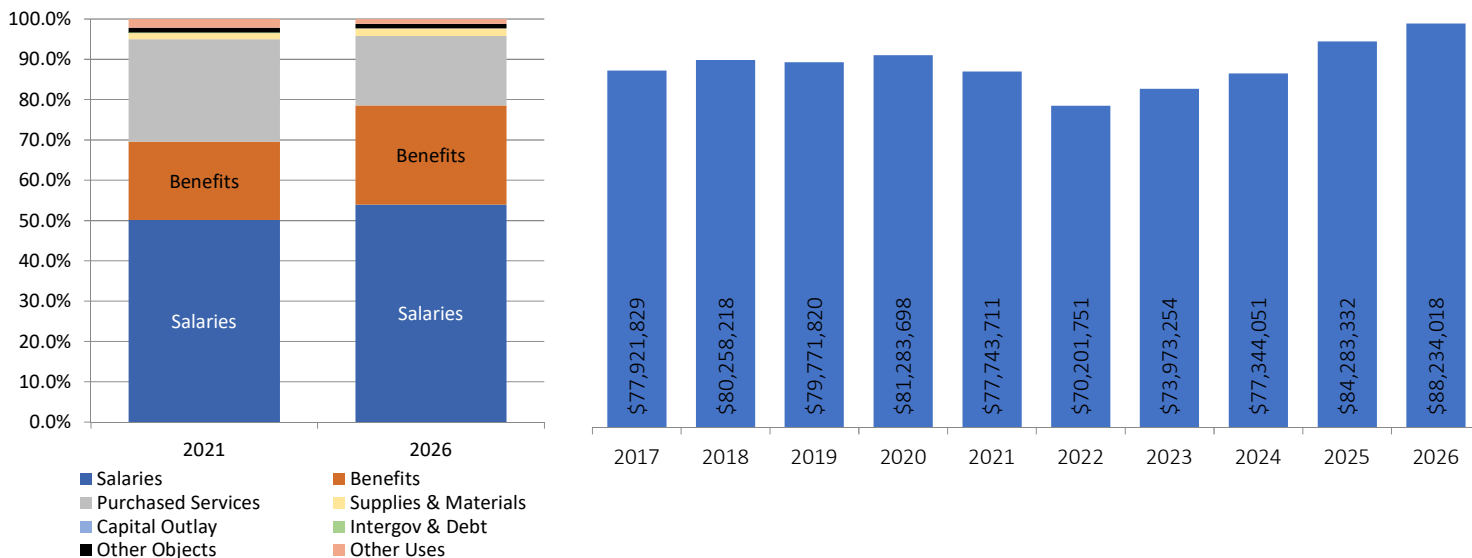


	2021	FORECASTED				
	2021	2022	2023	2024	2025	2026
Transfers In	-	-	-	-	-	-
Advances In	2,037,908	1,308,000	935,897	935,897	935,897	935,897
All Other Financing Sources	94,960	232,831	232,831	232,831	232,831	232,831

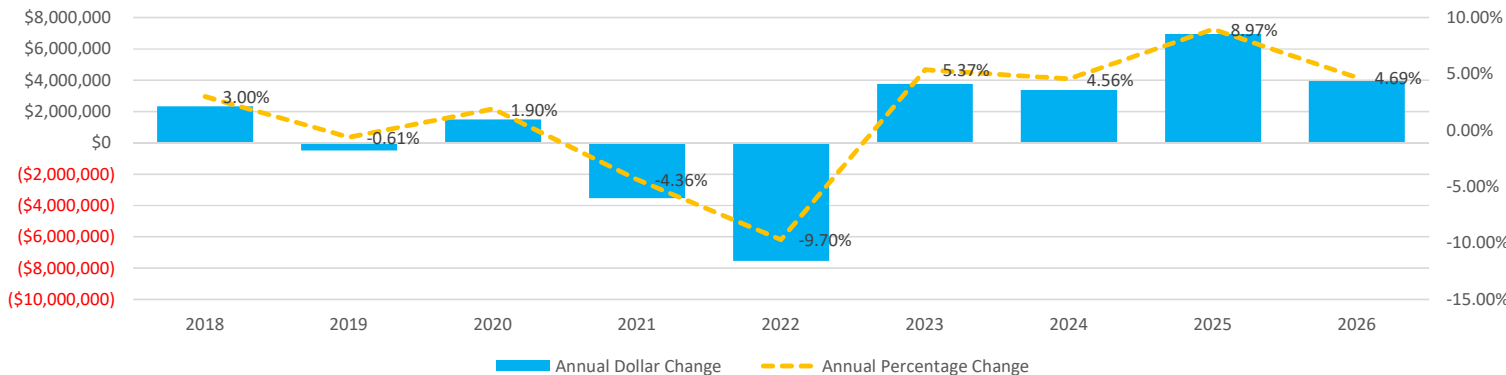
Other sources includes revenue that is generally classified as non-operating. Return advances-in are the most common revenue source. In FY 2021 the district received \$2,037,908 as advances-in and is projecting advances of \$1,308,000 in FY 2022. The district also receives other financing sources such as refund of prior year expenditures in this category. The district is projecting that all other financing sources will be \$232,831 in FY 2022 and average \$232,831 annually through FY 2026.

## Expenditure Categories and Forecast Year-Over-Year Projected Overview

### Expenditure Categories Over Time



### Year-Over-Year Dollar & Percentage Change



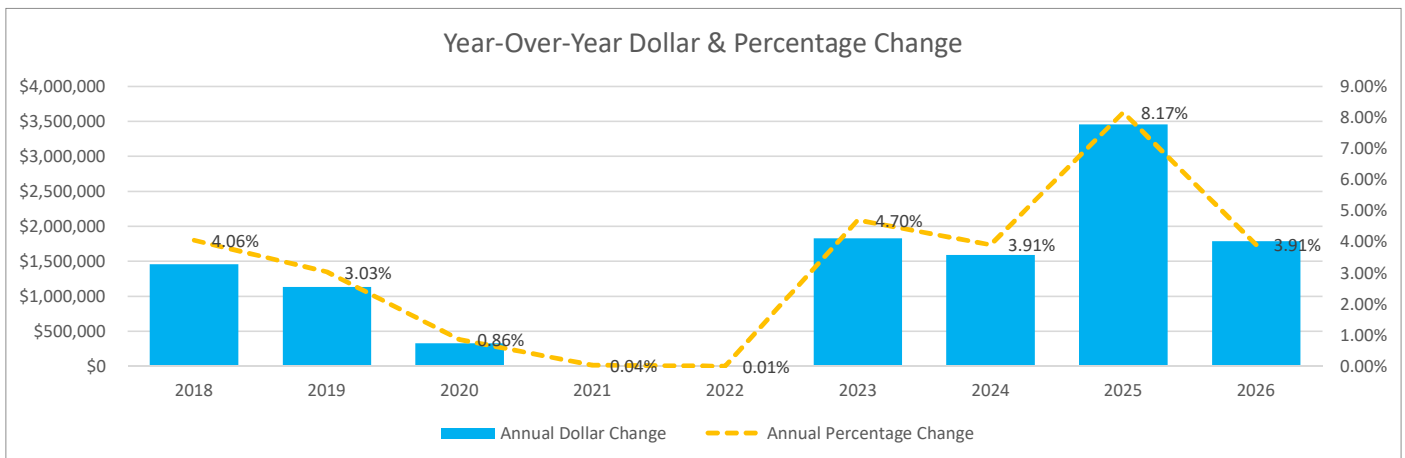
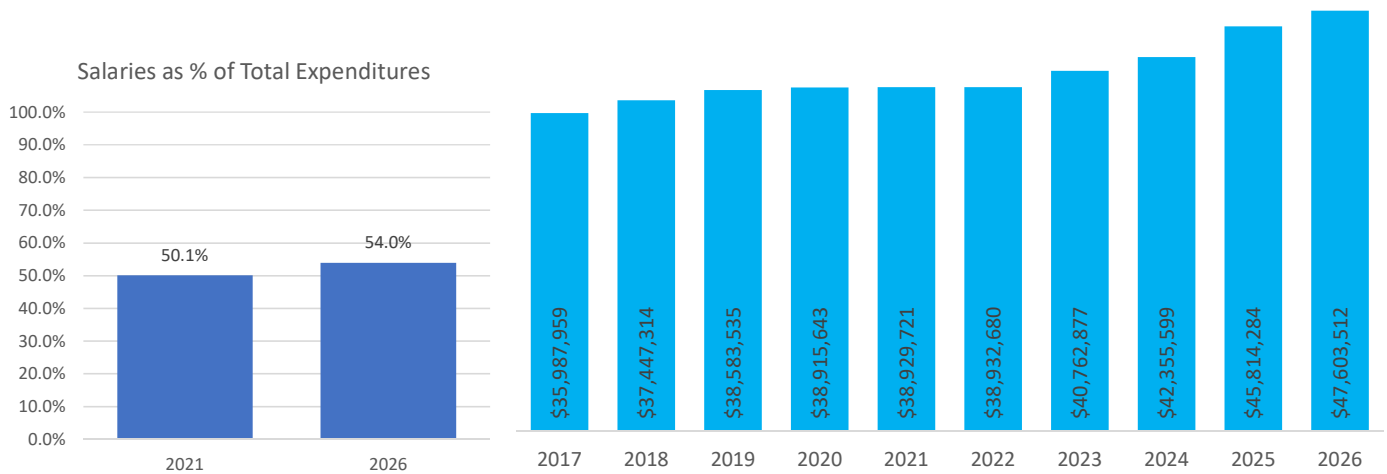
5-Year Historical Actual Average Annual Dollar Change Compared to 5-Year Projected

	Historical Average Annual \$\$ Change	Projected Average Annual \$\$ Change	Projected Compared to Historical Variance	Total expenditures increased 0.88% or \$700,246 annually during the past 5-Year period and is projected to increase 2.70% or \$2,098,061 annually through FY2026. Salaries has the largest projected average annual variance compared to the historical average at \$886,209.
Salaries	848,549	1,734,758	\$886,209	
Benefits	\$622,216	\$1,299,825	\$677,609	
Purchased Services	(\$168,902)	(\$891,088)	(\$722,186)	
Supplies & Materials	(\$198,458)	\$83,661	\$282,119	
Capital Outlay	(\$219,486)	(\$4,532)	\$214,954	
Intergov & Debt	(\$106,969)	(\$19,112)	\$87,857	
Other Objects	(\$649)	\$16,054	\$16,703	
Other Uses	(\$76,054)	(\$121,504)	(\$45,450)	
<b>Total Average Annual Change</b>	<b>\$700,246</b>	<b>\$2,098,061</b>	<b>\$1,397,815</b>	
	<b>0.88%</b>	<b>2.70%</b>	<b>1.82%</b>	

Note: Revenue average annual change is projected to be > (\$895,393) On an annual average basis, revenue are projected to contract while expenditures grows

### 3.010 - Personnel Services

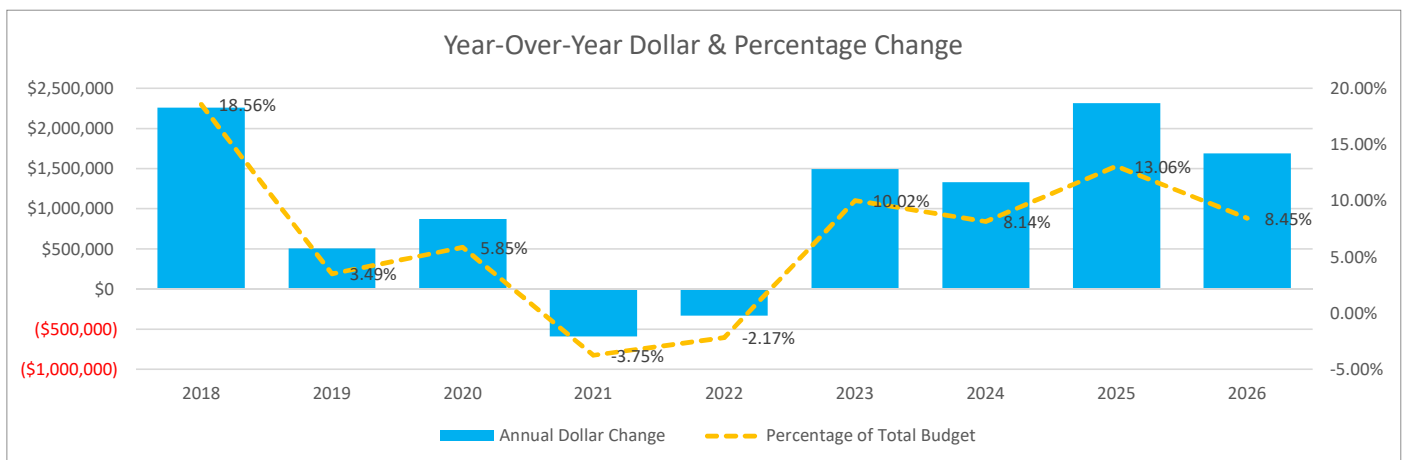
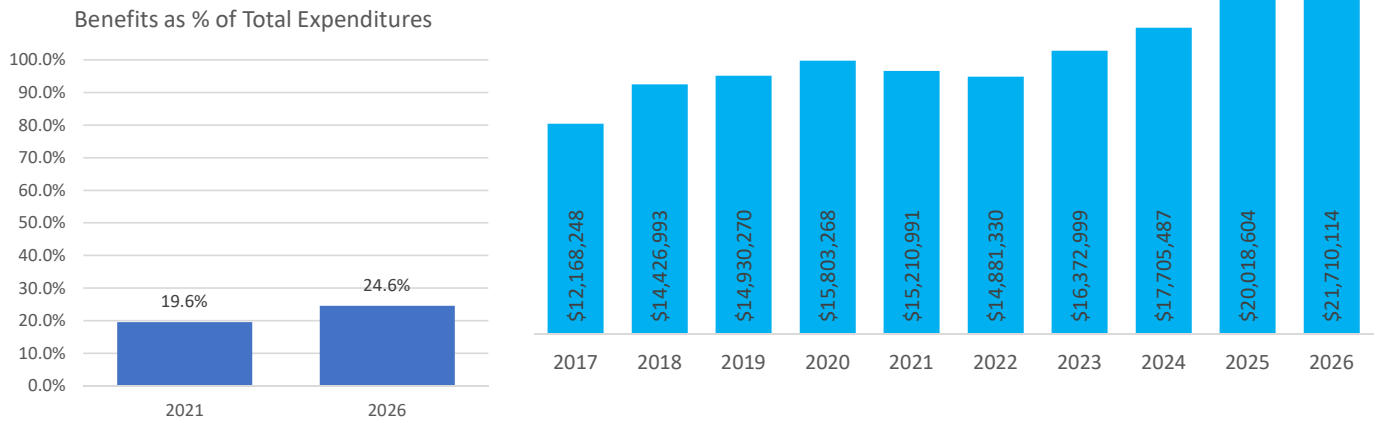
Employee salaries and wages, including extended time, severance pay, supplemental contracts, etc.



Salaries represent 50.07% of total expenditures and increased at a historical average annual rate of 2.23% or \$848,549. This category of expenditure is projected to grow at an annual average rate of 4.03% or \$1,734,758 through FY 2026. The projected average annual rate of change is 1.79% more than the five year historical annual average.

### 3.020 - Employees' Benefits

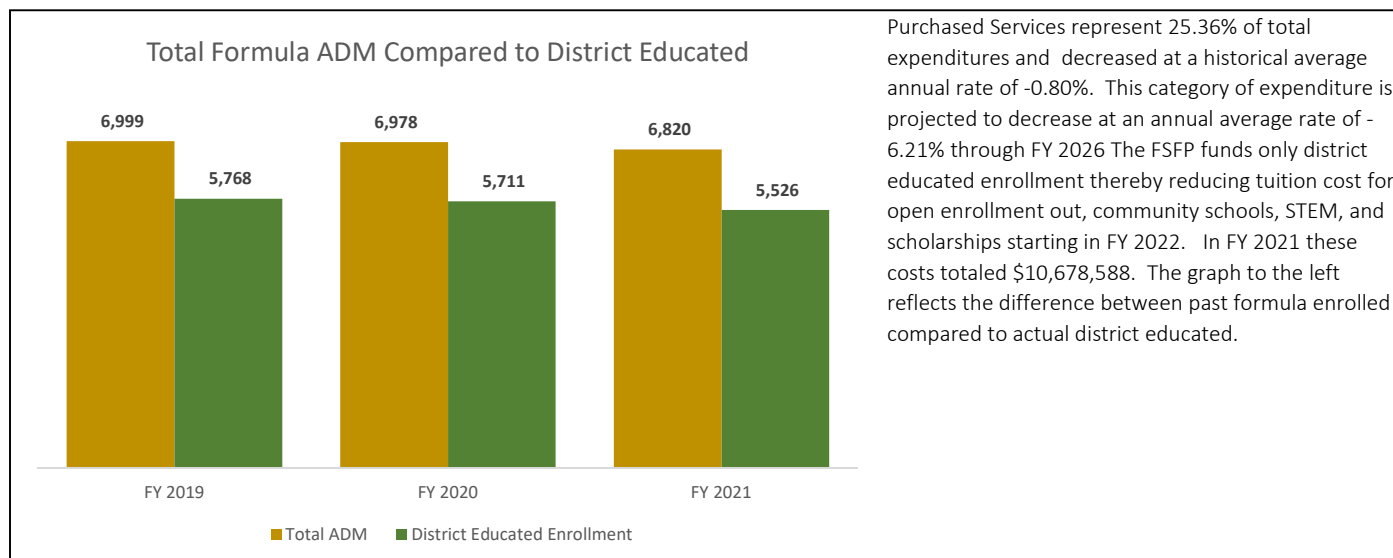
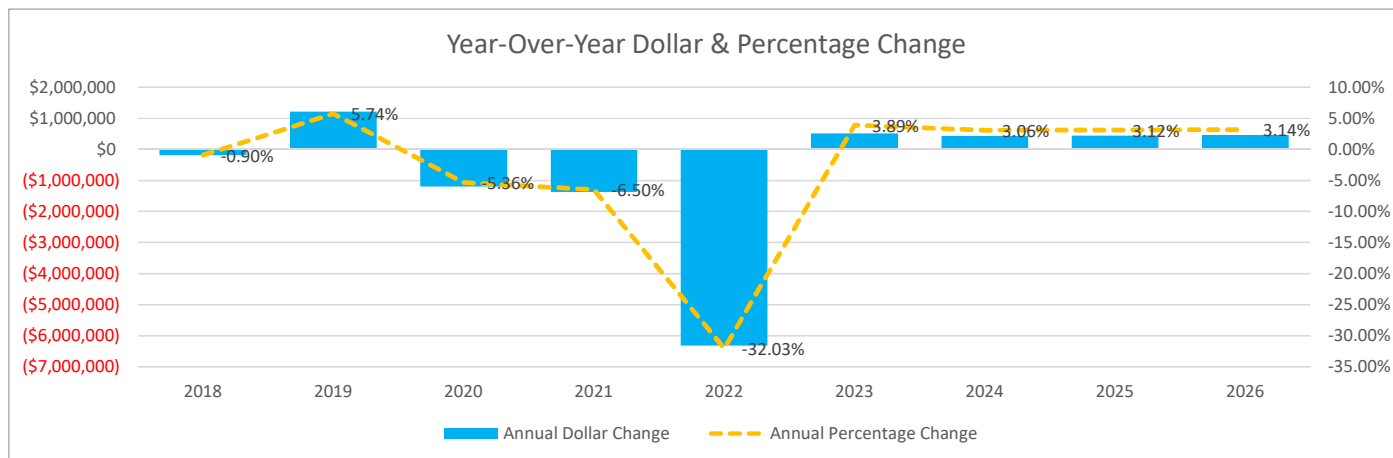
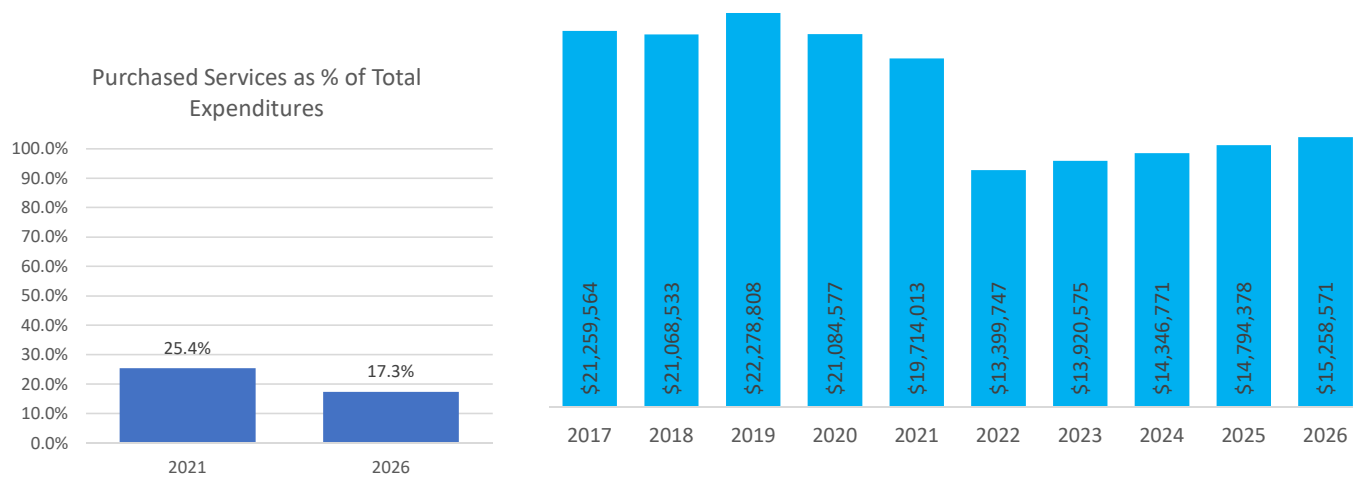
Retirement for all employees, Workers Compensation, early retirement incentives, Medicare, unemployment, pickup on pickup, and all health-related insurances.



Benefits represent 19.57% of total expenditures and increased at a historical average annual rate of 4.29%. This category of expenditure is projected to grow at an annual average rate of 7.17% through FY 2026. The projected average annual rate of change is 2.88% 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.

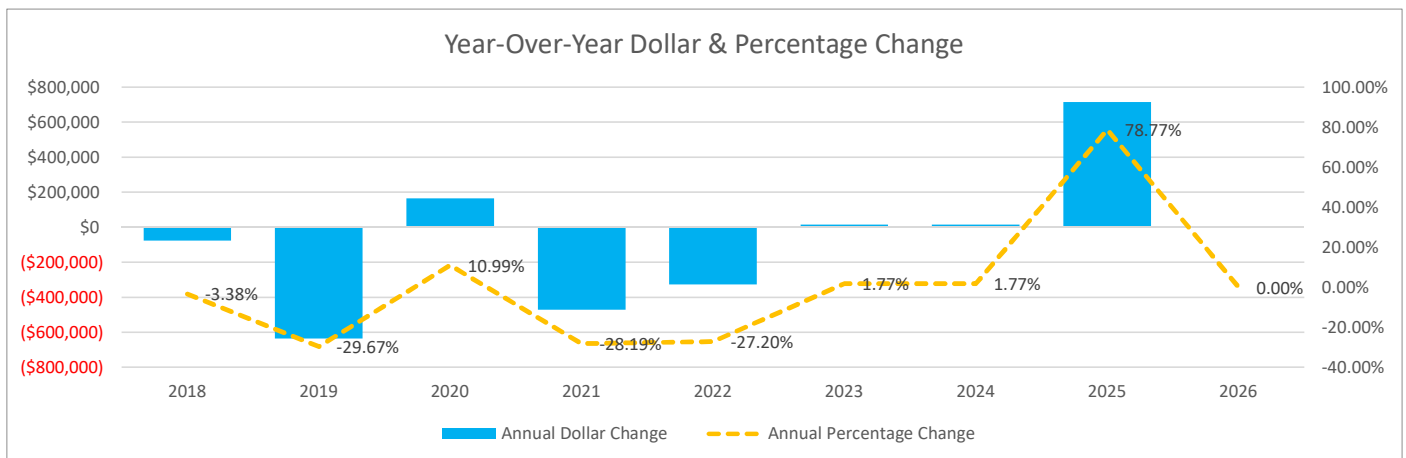
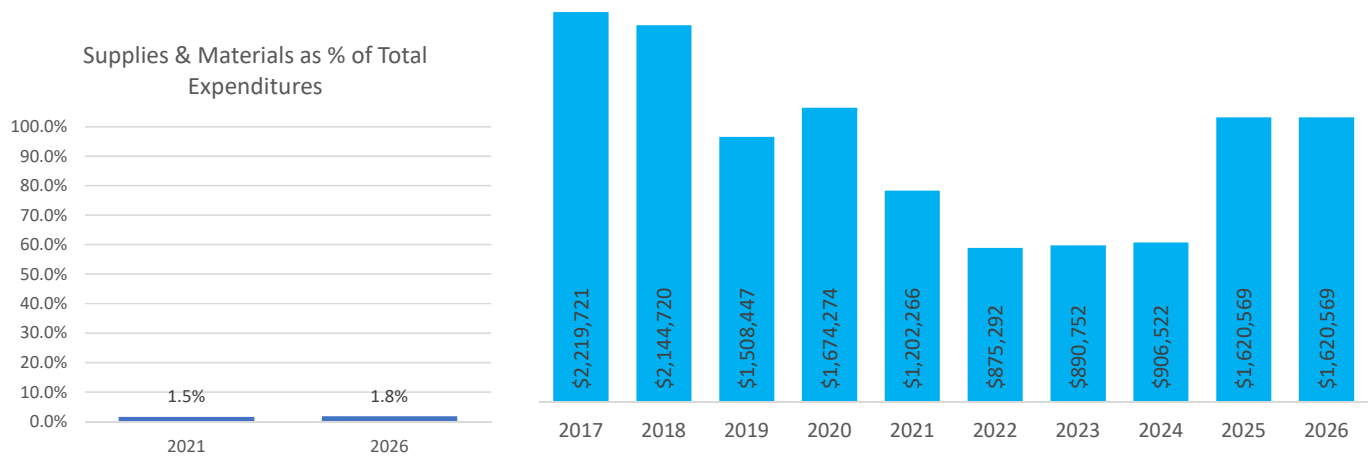


Purchased Services represent 25.36% of total expenditures and decreased at a historical average annual rate of -0.80%. This category of expenditure is projected to decrease at an annual average rate of -6.21% through FY 2026. The FSFP funds only district educated enrollment thereby reducing tuition cost for open enrollment out, community schools, STEM, and scholarships starting in FY 2022. In FY 2021 these costs totaled \$10,678,588. The graph to the left reflects the difference between past formula enrolled compared to actual district educated.



### 3.040 - Supplies & Materials

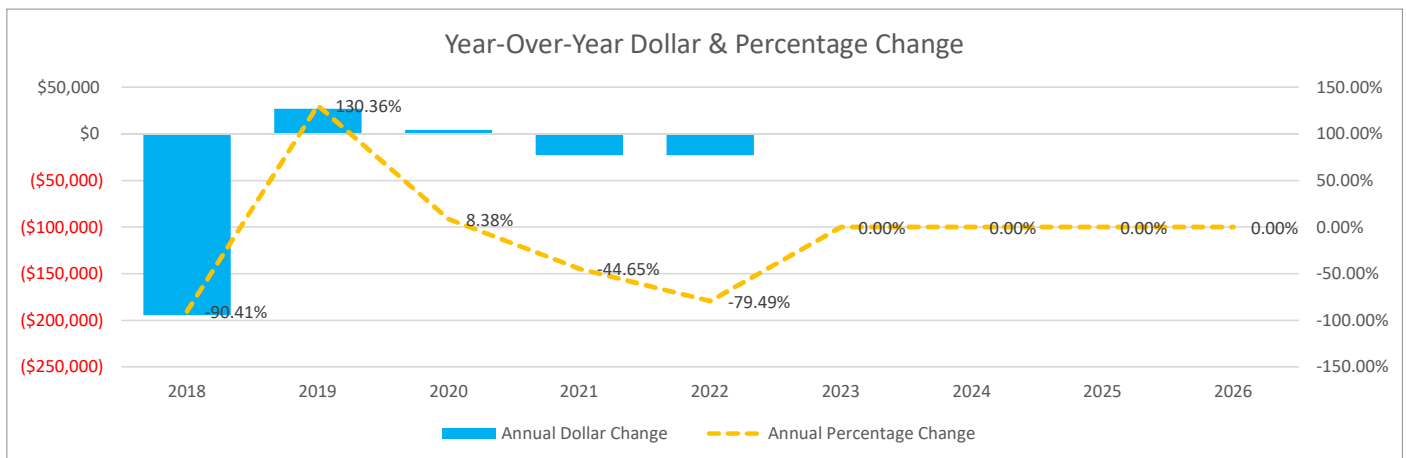
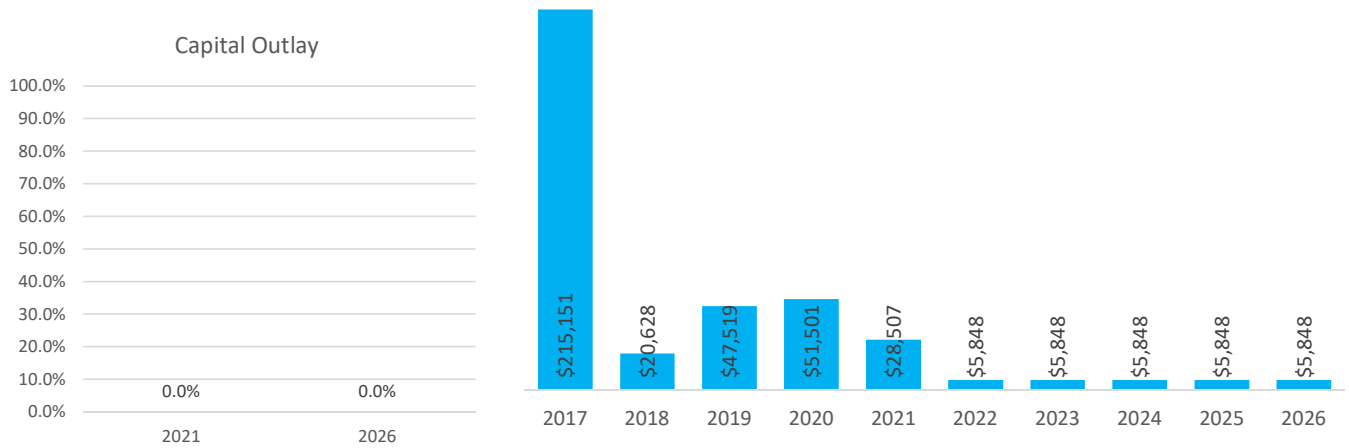
Expenditures for general supplies, instructional materials including textbooks and media material, bus fuel and tires, and all other maintenance supplies.



Supplies & Materials represent 1.55% of total expenditures and decreased at a historical average annual rate of -11.34%. This category of expenditure is projected to grow at an annual average rate of 7.07% through FY 2026. The projected average annual rate of change is 18.41% more than the five year historical annual average.

### 3.050 - Capital Outlay

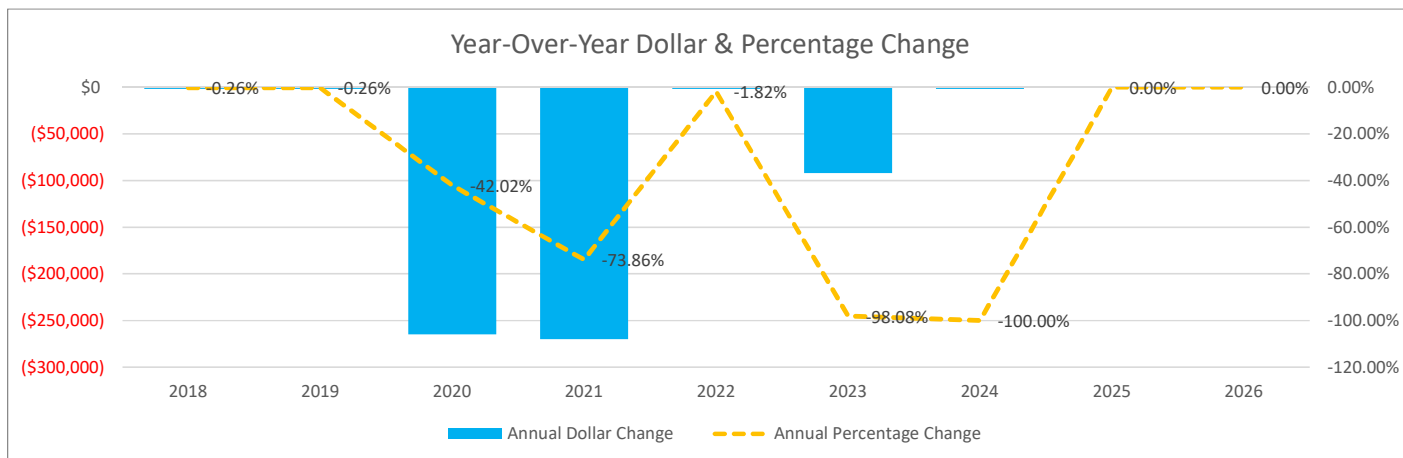
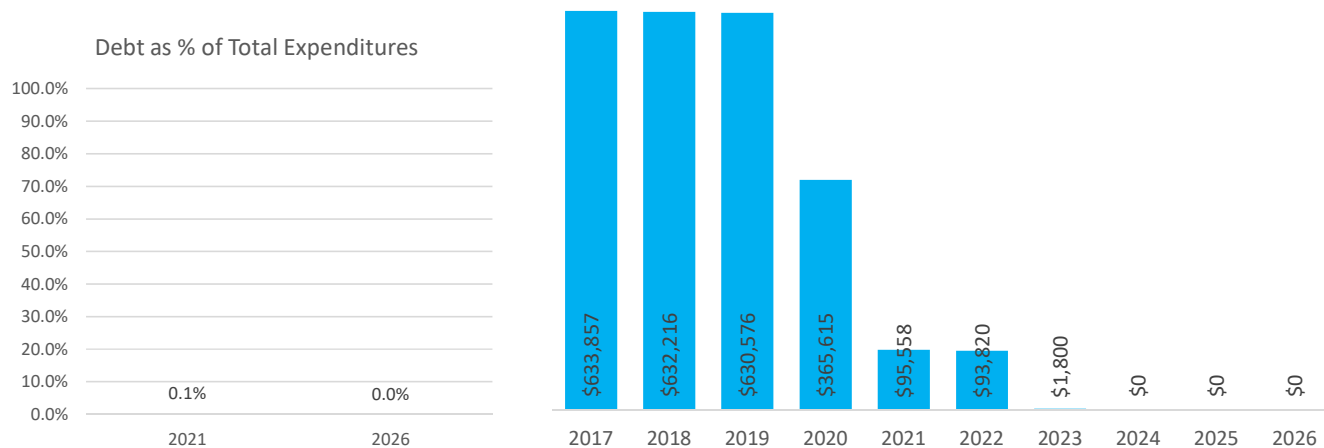
This line includes expenditures for items having at least a five-year life expectancy, such as land, buildings, improvements of grounds, equipment, computers/technology, furnishings, and buses.



Capital Outlay represent 0.04% of total expenditures and decreased at a historical average annual amount of -\$219,486. This category of expenditure is projected to decrease at an annual average rate of -\$4,532 through FY 2026. The projected average annual change is more than the five year historical annual average.

### 3.060-4.060 - Intergovernmental & Debt

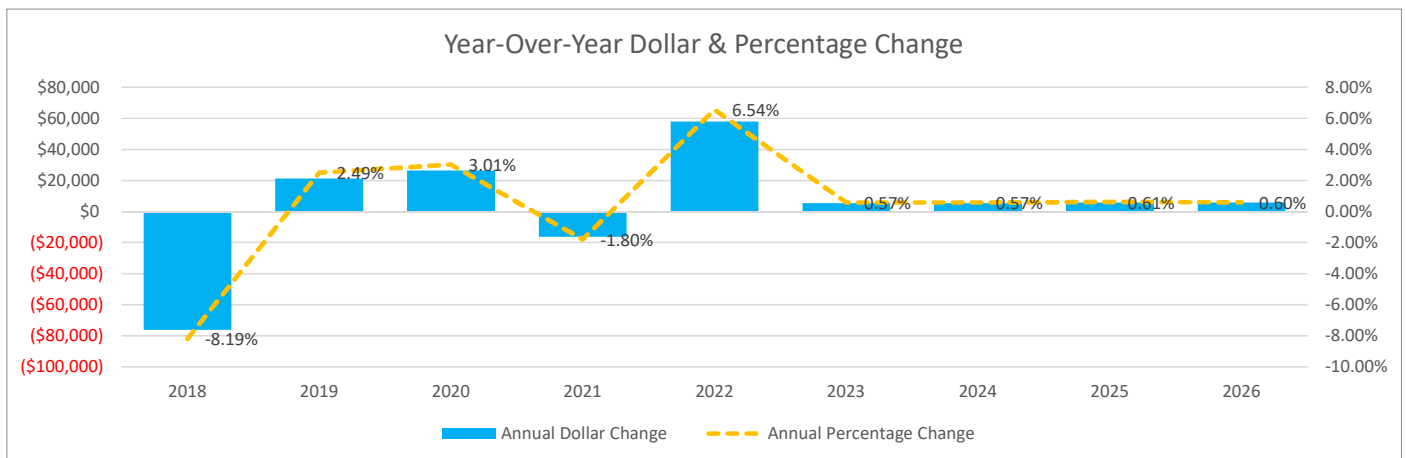
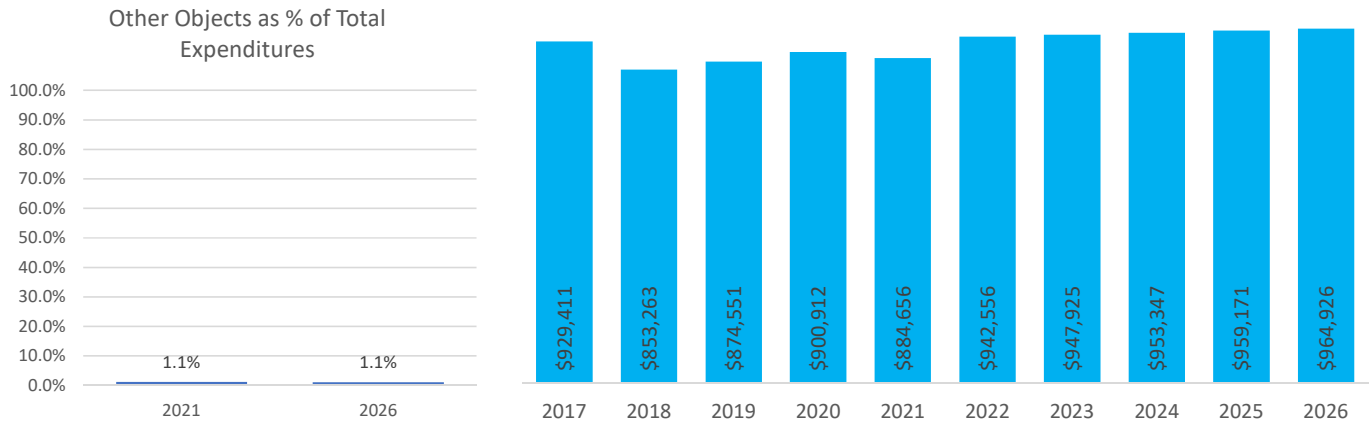
These lines account for pass through payments, as well as monies received by a district on behalf of another governmental entity, plus principal and interest payments for general fund borrowing.



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

### 4.300 - Other Objects

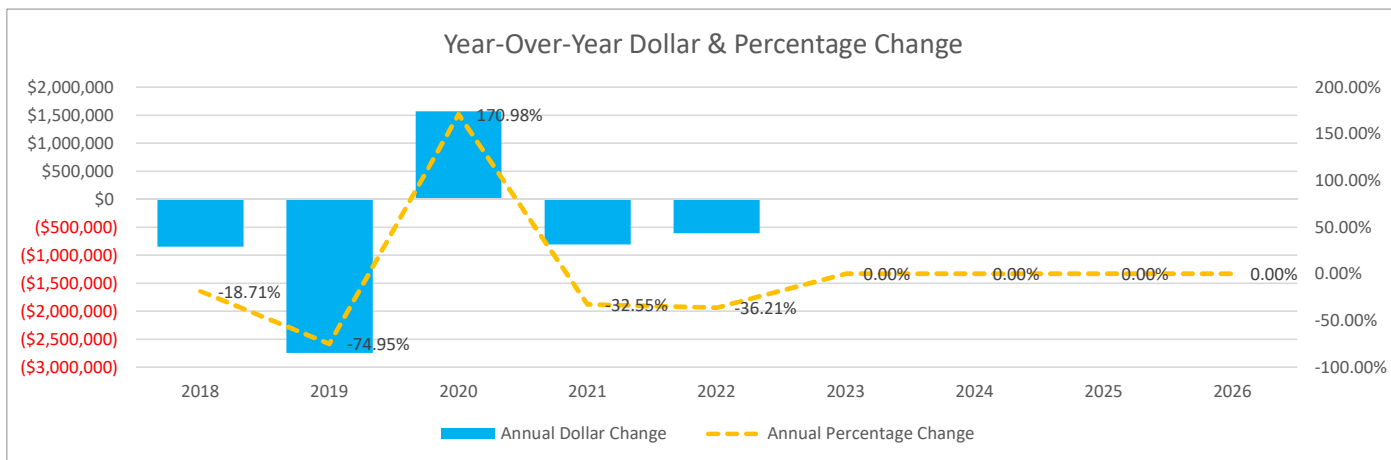
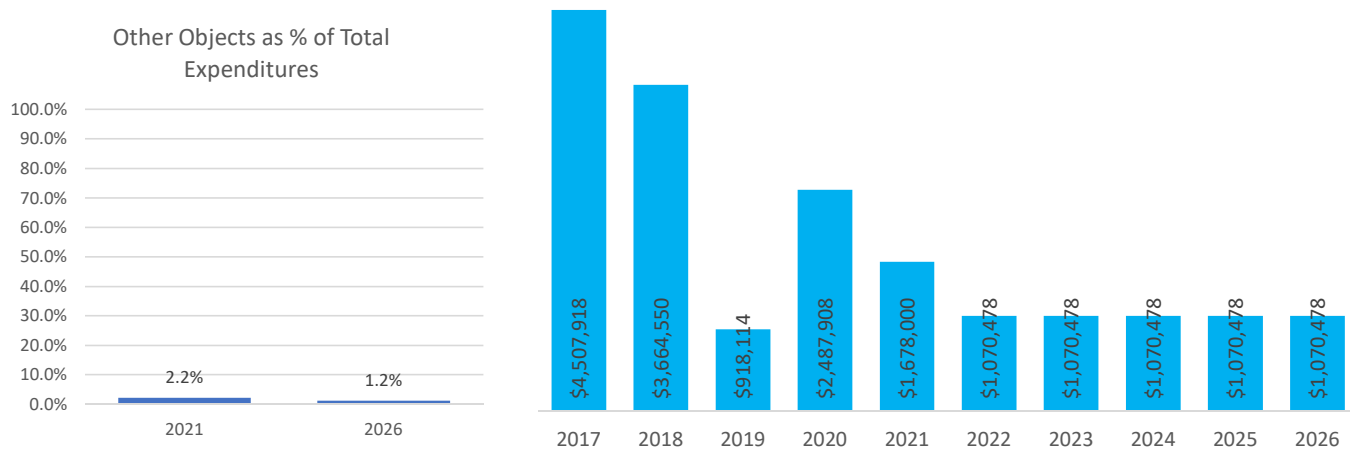
Primary components for this expenditure line are membership dues and fees, ESC contract deductions, County Auditor/Treasurer fees, audit expenses, and election expenses.



Other Objects represent 1.14% of total expenditures and decreased at a historical average annual rate of -0.07%. This category of expenditure is projected to grow at an annual average rate of 1.68% through FY 2026. The projected average annual rate of change is 1.76% 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	2022	2023	FORECASTED		
				2024	2025	2026
Transfers Out	370,000	134,581	134,581	134,581	134,581	134,581
Advances Out	1,308,000	935,897	935,897	935,897	935,897	935,897
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 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.

## Elyria City School District

### Five Year Forecast

Fiscal Year:	Actual	FORECASTED				
	2021	2022	2023	2024	2025	2026
<b>Revenue:</b>						
1.010 - General Property Tax (Real Estate)	28,984,262	29,955,778	29,290,757	28,815,690	23,375,205	18,467,562
1.020 - Public Utility Personal Property	3,053,325	3,220,011	3,472,553	3,309,695	2,912,997	2,637,389
1.030 - Income Tax	-	-	-	-	-	-
1.035 - Unrestricted Grants-in-Aid	36,607,062	28,677,255	29,905,925	30,476,207	30,604,369	31,800,792
1.040 - Restricted Grants-in-Aid	2,938,900	4,382,308	4,507,471	4,629,184	4,696,476	4,962,883
1.050 - Property Tax Allocation	3,788,695	3,647,631	3,625,375	3,712,141	3,023,005	2,338,540
1.060 - All Other Operating Revenues	4,902,251	2,759,944	2,466,777	2,454,839	2,457,552	2,441,415
<b>1.070 - Total Revenue</b>	<b>80,274,495</b>	<b>72,642,927</b>	<b>73,268,858</b>	<b>73,397,756</b>	<b>67,069,604</b>	<b>62,648,581</b>
<b>Other Financing Sources:</b>						
2.010 - Proceeds from Sale of Notes	-	-	-	-	-	-
2.020 - State Emergency Loans and Adv	-	-	-	-	-	-
2.040 - Operating Transfers-In	-	-	-	-	-	-
2.050 - Advances-In	2,037,908	1,308,000	935,897	935,897	935,897	935,897
2.060 - All Other Financing Sources	94,960	232,831	232,831	232,831	232,831	232,831
2.070 - Total Other Financing Sources	2,132,868	1,540,831	1,168,728	1,168,728	1,168,728	1,168,728
<b>2.080 - Total Rev &amp; Other Sources</b>	<b>82,407,363</b>	<b>74,183,758</b>	<b>74,437,585</b>	<b>74,566,484</b>	<b>68,238,332</b>	<b>63,817,308</b>
<b>Expenditures:</b>						
3.010 - Personnel Services	38,929,721	38,932,680	40,762,877	42,355,599	45,814,284	47,603,512
3.020 - Employee Benefits	15,210,991	14,881,330	16,372,999	17,705,487	20,018,604	21,710,114
3.030 - Purchased Services	19,714,013	13,399,747	13,920,575	14,346,771	14,794,378	15,258,571
3.040 - Supplies and Materials	1,202,266	875,292	890,752	906,522	1,620,569	1,620,569
3.050 - Capital Outlay	28,507	5,848	5,848	5,848	5,848	5,848
Intergovernmental & Debt Service	95,558	93,820	1,800	-	-	-
4.300 - Other Objects	884,656	942,556	947,925	953,347	959,171	964,926
<b>4.500 - Total Expenditures</b>	<b>76,065,711</b>	<b>69,131,273</b>	<b>72,902,776</b>	<b>76,273,573</b>	<b>83,212,854</b>	<b>87,163,540</b>
<b>Other Financing Uses</b>						
5.010 - Operating Transfers-Out	370,000	134,581	134,581	134,581	134,581	134,581
5.020 - Advances-Out	1,308,000	935,897	935,897	935,897	935,897	935,897
5.030 - All Other Financing Uses	-	-	-	-	-	-
5.040 - Total Other Financing Uses	1,678,000	1,070,478	1,070,478	1,070,478	1,070,478	1,070,478
<b>5.050 - Total Exp and Other Financing Uses</b>	<b>77,743,711</b>	<b>70,201,751</b>	<b>73,973,254</b>	<b>77,344,051</b>	<b>84,283,332</b>	<b>88,234,018</b>
<b>6.010 - Excess of Rev Over/(Under) Exp</b>	<b>4,663,652</b>	<b>3,982,006</b>	<b>464,332</b>	<b>(2,777,567)</b>	<b>(16,045,001)</b>	<b>(24,416,710)</b>
<b>7.010 - Cash Balance July 1 (No Levies)</b>	<b>25,874,884</b>	<b>30,538,536</b>	<b>34,520,543</b>	<b>34,984,874</b>	<b>32,207,307</b>	<b>16,162,306</b>
<b>7.020 - Cash Balance June 30 (No Levies)</b>	<b>30,538,536</b>	<b>34,520,543</b>	<b>34,984,874</b>	<b>32,207,307</b>	<b>16,162,306</b>	<b>(8,254,404)</b>
		Reservations				
8.010 - Estimated Encumbrances June 30	-	-	-	-	-	-
9.080 - Reservations Subtotal	-	-	-	-	-	-
<b>10.010 - Fund Bal June 30 for Cert of App</b>	<b>30,538,536</b>	<b>34,520,543</b>	<b>34,984,874</b>	<b>32,207,307</b>	<b>16,162,306</b>	<b>(8,254,404)</b>
<b>Rev from Replacement/Renewal Levies</b>						
11.010 & 11.020 - Renewal Levies	-	-	-	717,161	7,769,948	14,113,092
11.030 - Cumulative Balance of Levies	-	-	-	717,161	8,487,109	22,600,201
<b>12.010 - Fund Bal June 30 for Cert of Obligations</b>	<b>30,538,536</b>	<b>34,520,543</b>	<b>34,984,874</b>	<b>32,924,468</b>	<b>24,649,415</b>	<b>14,345,797</b>
<b>Revenue from New Levies</b>						
13.010 & 13.020 - New Levies	-	-	-	-	-	-
13.030 - Cumulative Balance of New Levies	-	-	-	-	-	-
<b>15.010 - Unreserved Fund Balance June 30</b>	<b>30,538,536</b>	<b>34,520,543</b>	<b>34,984,874</b>	<b>32,924,468</b>	<b>24,649,415</b>	<b>14,345,797</b>

