

Olentangy Local School District

# Five-Year Forecast Financial Report

November 2022



**OLENTANGY SCHOOLS<sup>SM</sup>**  
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### Forecast Purpose/Objectives

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

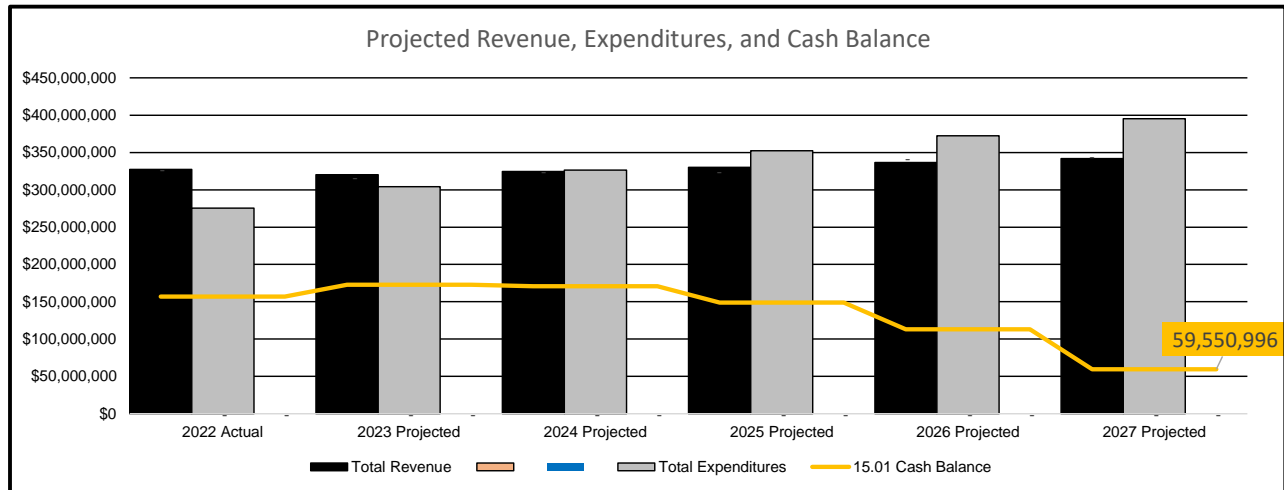
1. To engage the local board of education and the community in the long range planning and discussions of financial issues facing the school district.
2. To serve as a basis for determining the school district's ability to sign the certificate required by O.R.C. §5705.412, commonly known as the "412 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.

# Olentangy Local School District

## Five Year Forecast

Fiscal Year:	Actual	FORECASTED				
	2022	2023	2024	2025	2026	2027
<b>Revenue:</b>						
1.010 - General Property Tax (Real Estate)	211,827,863	210,582,244	213,590,594	218,531,480	222,840,503	228,200,406
1.020 - Public Utility Personal Property	18,696,815	19,680,679	20,533,422	21,427,725	22,363,623	23,330,711
1.030 - Income Tax	-	-	-	-	-	-
1.035 - Unrestricted Grants-in-Aid	18,151,416	23,222,992	24,746,126	23,992,236	25,856,382	25,293,902
1.040 - Restricted Grants-in-Aid	509,381	1,248,288	1,309,101	1,164,990	1,240,691	1,088,572
1.050 - Property Tax Allocation	18,903,466	19,269,344	19,734,033	20,204,444	20,598,562	21,100,018
1.060 - All Other Operating Revenues	40,941,435	44,049,947	44,476,836	44,816,834	43,584,257	42,659,825
<b>1.070 - Total Revenue</b>	<b>309,030,377</b>	<b>318,053,494</b>	<b>324,390,112</b>	<b>330,137,709</b>	<b>336,484,018</b>	<b>341,673,434</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	-	-	-	-	-	-
2.060 - All Other Financing Sources	18,196,891	2,036,120	36,120	36,120	36,120	36,120
<b>2.070 - Total Other Financing Sources</b>	<b>18,196,891</b>	<b>2,036,120</b>	<b>36,120</b>	<b>36,120</b>	<b>36,120</b>	<b>36,120</b>
<b>2.080 - Total Rev &amp; Other Sources</b>	<b>327,227,268</b>	<b>320,089,614</b>	<b>324,426,232</b>	<b>330,173,829</b>	<b>336,520,138</b>	<b>341,709,554</b>
<b>Expenditures:</b>						
3.010 - Personnel Services	171,615,204	185,992,082	201,006,923	218,360,419	230,585,585	244,821,648
3.020 - Employee Benefits	64,107,088	68,694,657	74,115,631	80,696,390	86,263,697	92,715,166
3.030 - Purchased Services	19,640,617	23,495,147	24,231,801	25,010,171	26,010,578	27,051,001
3.040 - Supplies and Materials	7,524,343	9,323,398	9,696,338	10,084,259	10,487,593	10,907,069
3.050 - Capital Outlay	371,482	426,500	439,295	452,474	466,048	480,030
Intergovernmental & Debt Service	854,437	854,437	854,437	854,437	854,437	734,390
4.300 - Other Objects	11,410,553	14,982,070	15,723,945	16,502,769	17,320,387	18,178,736
<b>4.500 - Total Expenditures</b>	<b>275,523,724</b>	<b>303,768,291</b>	<b>326,068,370</b>	<b>351,960,919</b>	<b>371,988,326</b>	<b>394,888,038</b>
<b>Other Financing Uses</b>						
5.010 - Operating Transfers-Out	-	300,000	300,000	300,000	300,000	300,000
5.020 - Advances-Out	-	-	-	-	-	-
5.030 - All Other Financing Uses	-	-	-	-	-	-
<b>5.040 - Total Other Financing Uses</b>	<b>-</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>
<b>5.050 - Total Exp and Other Financing Uses</b>	<b>275,523,724</b>	<b>304,068,291</b>	<b>326,368,370</b>	<b>352,260,919</b>	<b>372,288,326</b>	<b>395,188,039</b>
<b>6.010 - Excess of Rev Over/(Under) Exp</b>	<b>51,703,544</b>	<b>16,021,323</b>	<b>(1,942,138)</b>	<b>(22,087,090)</b>	<b>(35,768,188)</b>	<b>(53,478,485)</b>
<b>7.010 - Cash Balance July 1 (No Levies)</b>	<b>105,102,029</b>	<b>156,805,573</b>	<b>172,826,896</b>	<b>170,884,758</b>	<b>148,797,668</b>	<b>113,029,480</b>
<b>7.020 - Cash Balance June 30 (No Levies)</b>	<b>156,805,573</b>	<b>172,826,896</b>	<b>170,884,758</b>	<b>148,797,668</b>	<b>113,029,480</b>	<b>59,550,996</b>
		Reservations				
8.010 - Estimated Encumbrances June 30	3,000,000	3,050,000	3,100,000	3,150,000	3,200,000	3,200,000
9.080 - Reservations Subtotal	-	-	-	-	-	-
<b>10.010 - Fund Bal June 30 for Cert of App</b>	<b>153,805,573</b>	<b>169,776,896</b>	<b>167,784,758</b>	<b>145,647,668</b>	<b>109,829,480</b>	<b>56,350,996</b>
<b>Rev from Replacement/Renewal Levies</b>						
11.010 & 11.020 - Renewal Levies	-	-	-	-	-	-
11.030 - Cumulative Balance of Levies	-	-	-	-	-	-
<b>12.010 - Fund Bal June 30 for Cert of Obligations</b>	<b>153,805,573</b>	<b>169,776,896</b>	<b>167,784,758</b>	<b>145,647,668</b>	<b>109,829,480</b>	<b>56,350,996</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>153,805,573</b>	<b>169,776,896</b>	<b>167,784,758</b>	<b>145,647,668</b>	<b>109,829,480</b>	<b>56,350,996</b>



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

Financial Forecast	Fiscal Year 2023	Fiscal Year 2024	Fiscal Year 2025	Fiscal Year 2026	Fiscal Year 2027
Beginning Balance (Line 7.010) Plus Renewal/New Levies Modeled	156,805,573	172,826,896	170,884,758	148,797,668	113,029,480
+ Revenue	320,089,614	324,426,232	330,173,829	336,520,138	341,709,554
+ Proposed Renew/Replacement Levies	-	-	-	-	-
+ Proposed New Levies	-	-	-	-	-
- Expenditures	(304,068,291)	(326,368,370)	(352,260,919)	(372,288,326)	(395,188,039)
= Revenue Surplus or Deficit	16,021,323	(1,942,138)	(22,087,090)	(35,768,188)	(53,478,485)
Line 7.020 Ending Balance with renewal/new levies	172,826,896	170,884,758	148,797,668	113,029,480	59,550,996

**Analysis Without Renewal Levies Included:**

Revenue Surplus or Deficit w/o Levies	16,021,323	(1,942,138)	(22,087,090)	(35,768,188)	(53,478,485)
Ending Balance w/o Levies	172,826,896	170,884,758	148,797,668	113,029,480	59,550,996

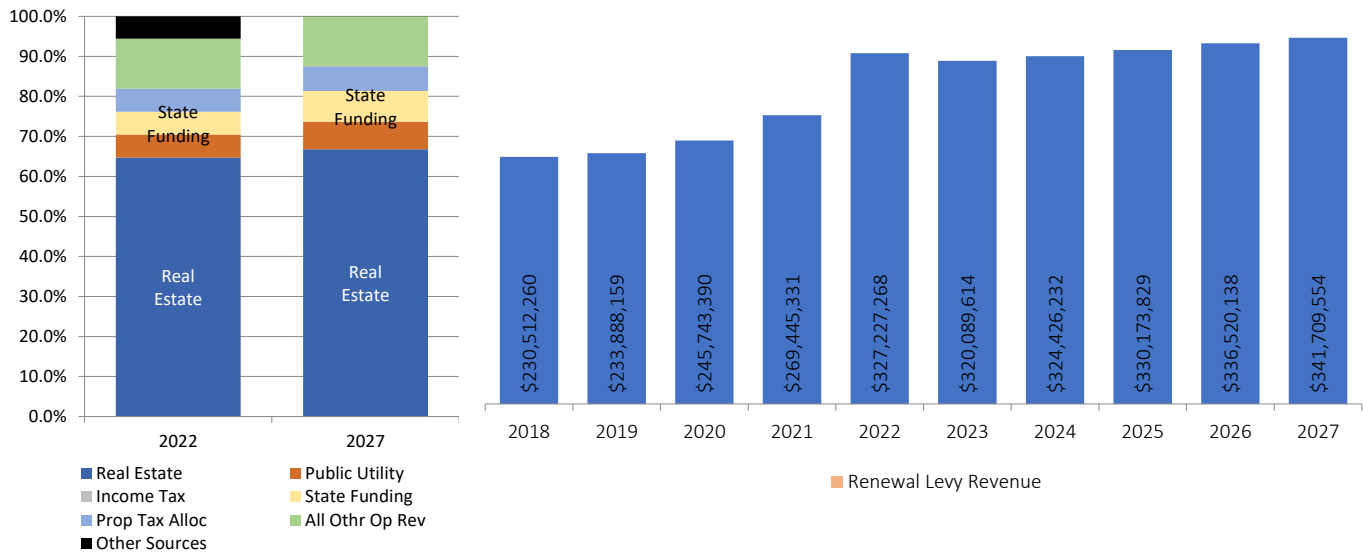
In FY 2023 a revenue surplus is expected. This means that revenues are expected to be greater than expenses by \$16,021,323 in FY 2023. By the last year of the forecast, FY 2027, the district is expected to have a revenue shortfall where expenditures are projected to be greater than revenue by \$53,478,485. The district would need to cut its FY 2027 projected expenses by 13.53% in order to balance its budget without additional revenue.

The district's cash balance is positive at year-end in FY 2023 and is projected to worsen by FY 2027. A worsening cash balance can erode the district's financial stability over time.

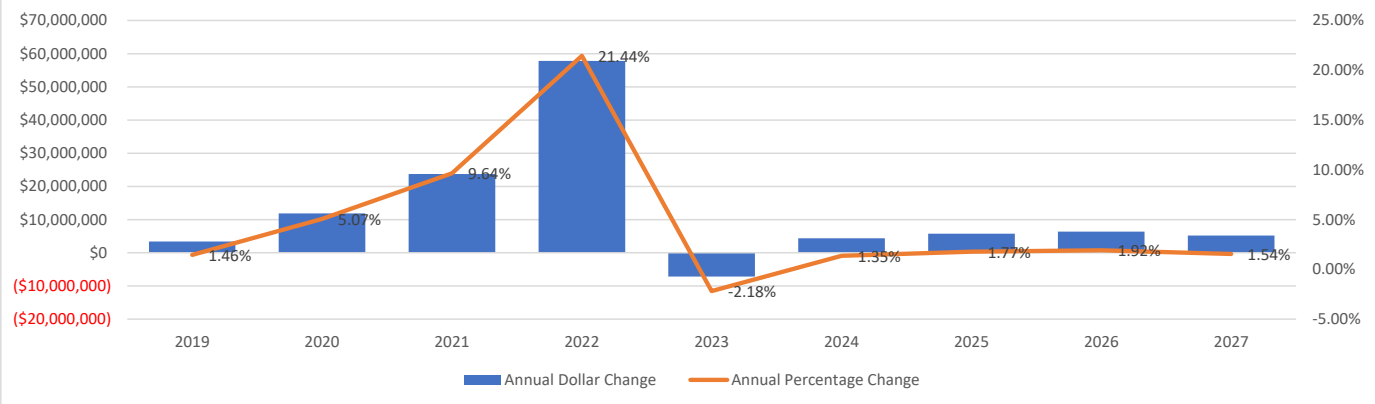
This forecast includes the Fair School Funding Plan (FSFP) adopted by Ohio starting in FY 2022. The district expects a combined impact of \$6,174,203 in FY 2023. This forecast includes a CFO adjusted trend calculation of the FSFP impact using current information. As information changes the estimates will be updated. The district is considered a formula district in FY 2023. A detailed state funding supplement to this forecast has been prepared and should be reviewed and considered part of the forecast assumptions.

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

Sources of Revenue Over Time



Year-Over-Year Dollar & Percentage Change



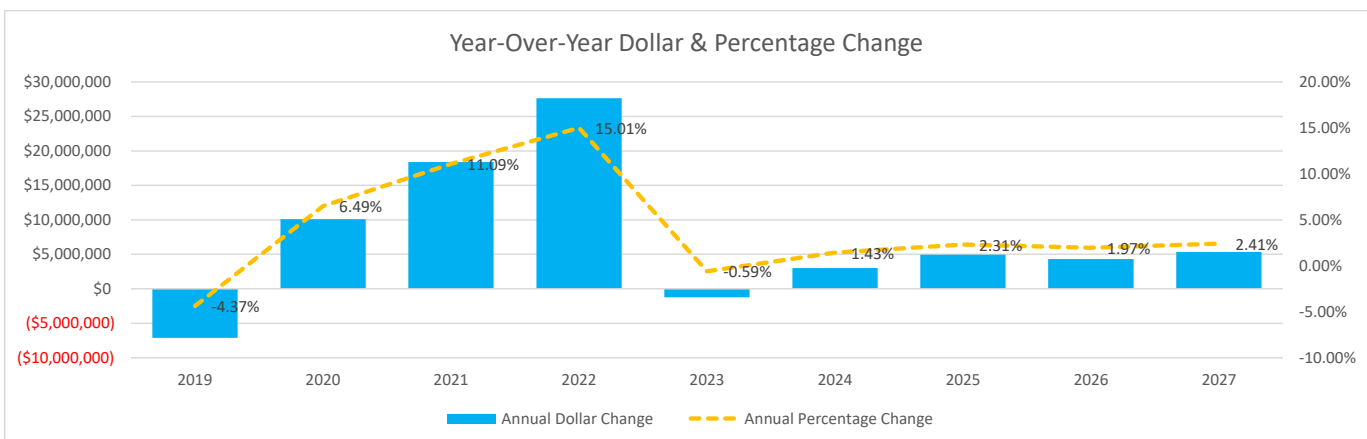
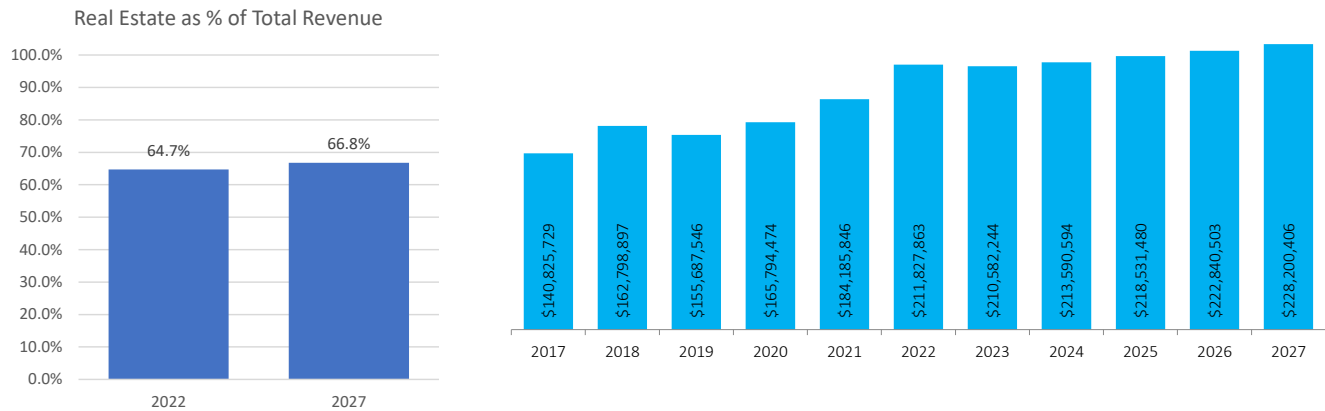
5-Year Historical Actual Average Annual Dollar Change  
Compared to 5-year Projected

	Historical Average Annual \$\$ Change	Projected Average Annual \$\$ Change	Projected Compared to Historical Variance	Total revenue increased 9.45% or \$24,696,669 annually during the past 5-Year period and is projected to increase 0.88% or \$2,896,457 annually through FY2027. Real Estate has the most projected average annual variance compared to the historical average at - \$10,925,918
Real Estate	14,200,427	3,274,509	(\$10,925,918)	
Public Utility	\$1,912,597	\$926,779	(\$985,817)	
Income Tax	\$0	\$0	\$0	
State Funding	\$1,366,976	1,544,335	\$177,359	
Prop Tax Alloc	\$383,810	\$439,310	\$55,500	
All Othr Op Rev	\$3,193,496	\$343,678	(\$2,849,819)	
Other Sources	\$3,639,362	(\$3,632,154)	(\$7,271,516)	
Total Average Annual Change	24,696,669	2,896,457	(\$21,800,211)	
	9.45%	0.88%	-8.57%	

Note: Expenditure average annual change is projected to be > \$23,932,863 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).



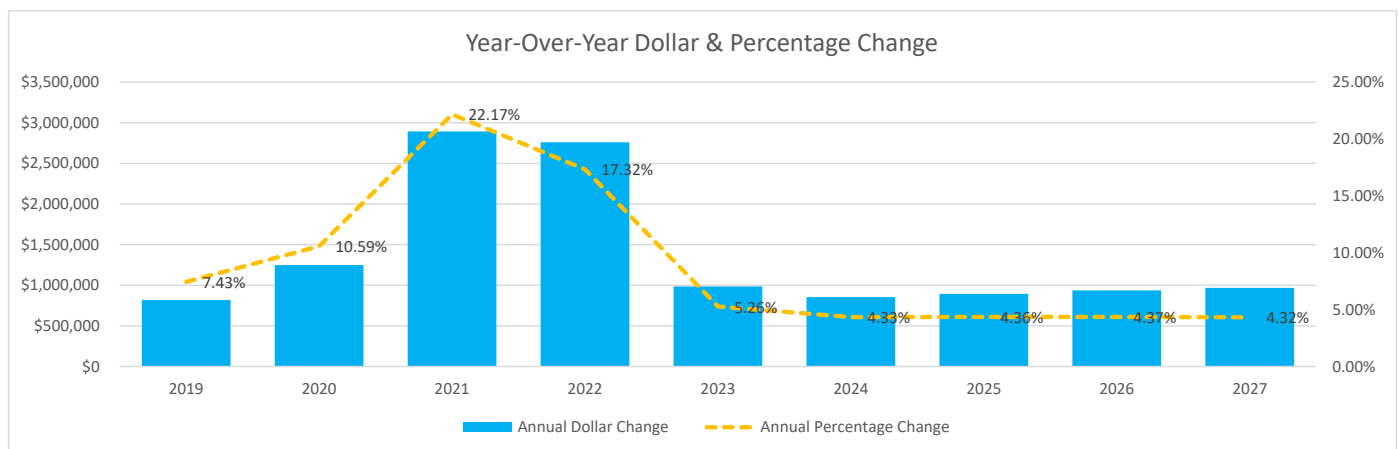
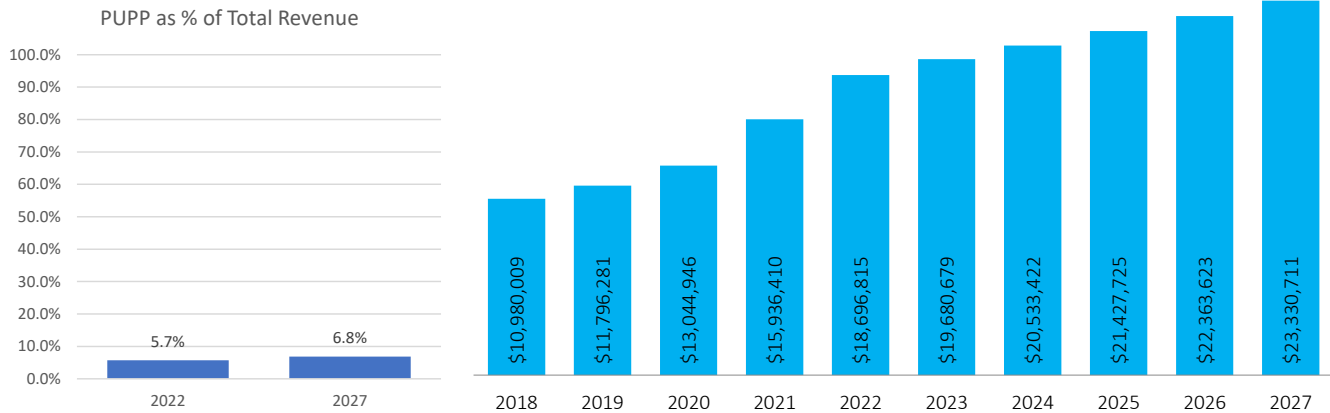
Values, Tax Rates and Gross Collections							Gross Collection Rate Including Delinquencies
Tax Yr	Valuation	Value Change	Class I Rate	Change	Class II Rate	Change	
2021	4,632,446,820	136,685,500	47.83	-	55.13	-	99.9%
2022	4,747,454,490	115,007,670	47.60	(0.23)	55.13	-	99.9%
2023	5,261,704,490	514,250,000	43.80	(3.80)	54.34	(0.79)	99.9%
2024	5,374,954,490	113,250,000	43.71	(0.10)	54.34	-	99.9%
2025	5,503,454,490	128,500,000	43.51	(0.19)	54.34	(0.00)	99.9%
2026	6,044,954,490	541,500,000	40.47	(3.04)	53.62	(0.72)	99.9%

Real estate property tax revenue accounts for 64.73% of total revenue. Class I or residential/agricultural taxes make up approximately 85.25% of the real estate property tax revenue. The Class I tax rate is 47.6 mills in tax year 2022. The projections reflect an average gross collection rate of 99.9% annually through tax year 2026. The revenue changed at an average annual historical rate of 8.07% and is projected to change at an average annual rate of 1.50% through FY 2027.

*\*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.



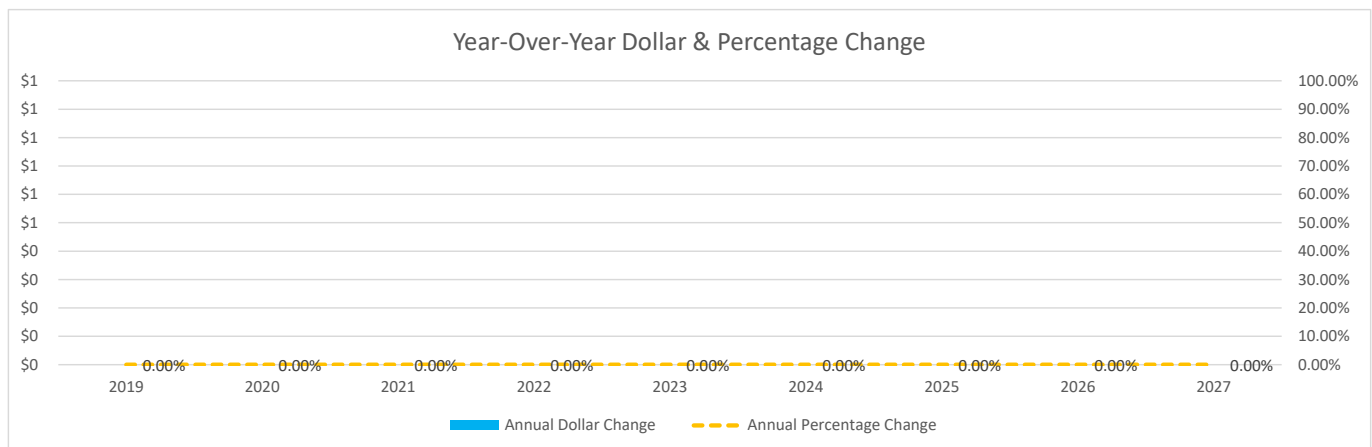
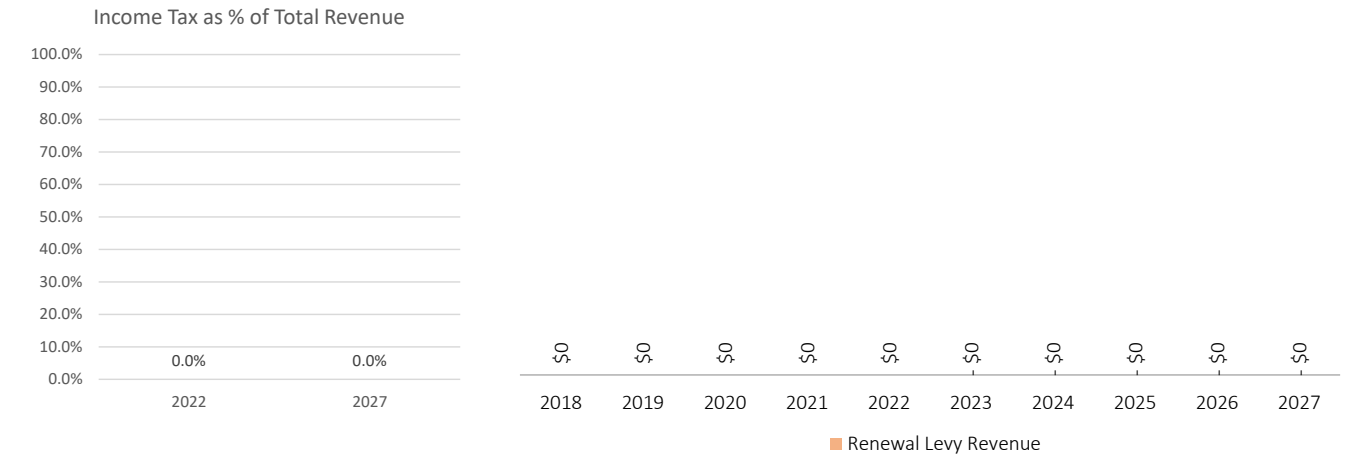
Values and Tax Rates					Gross Collection Rate Including Delinquencies
Tax Year	Valuation	Value Change	Full Voted Rate	Change	
2021	231,573,020	13,933,270	83.20	-	100.0%
2022	241,573,020	10,000,000	83.20	0.00	100.0%
2023	252,073,020	10,500,000	83.20	-	100.0%
2024	263,073,020	11,000,000	83.20	-	100.0%
2025	274,573,020	11,500,000	83.20	-	100.0%
2026	286,323,020	11,750,000	83.20	-	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 5.71% of total district revenue. The property is taxed at the full voted tax rate which in tax year 2022 is 83.2 mills. The forecast is modeling an average gross collection rate of 99.99%. The revenue changed historically at an average annual dollar amount of \$1,912,597 and is projected to change at an average annual dollar amount of \$926,779 through FY 2027.

*\*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.



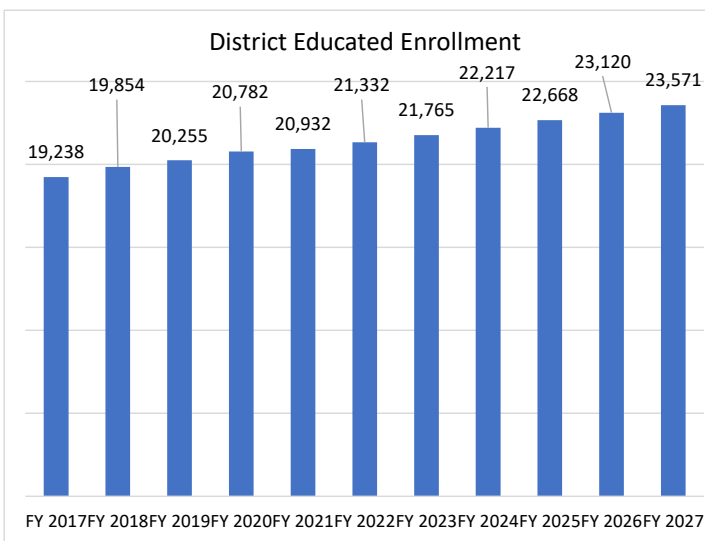
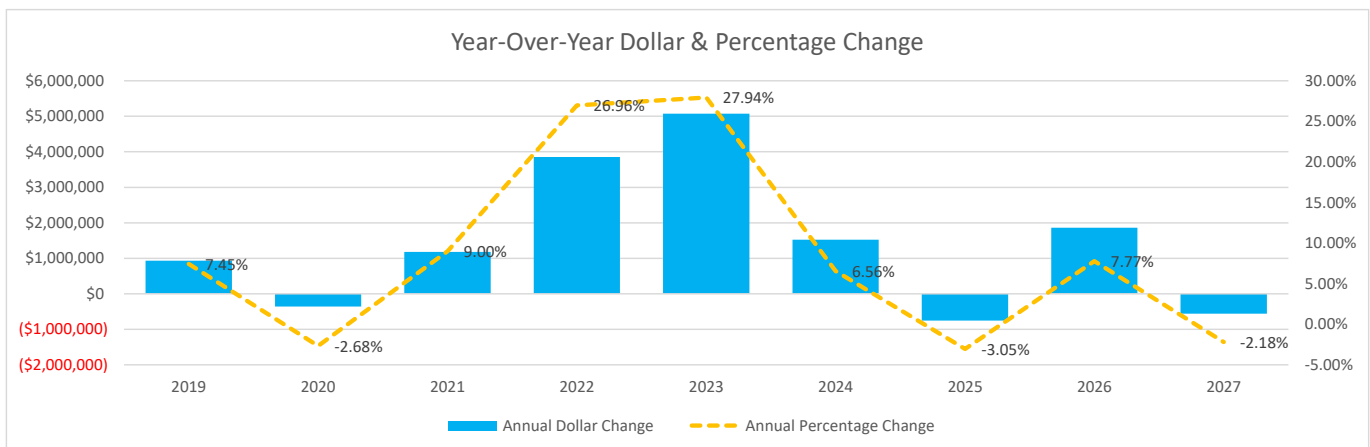
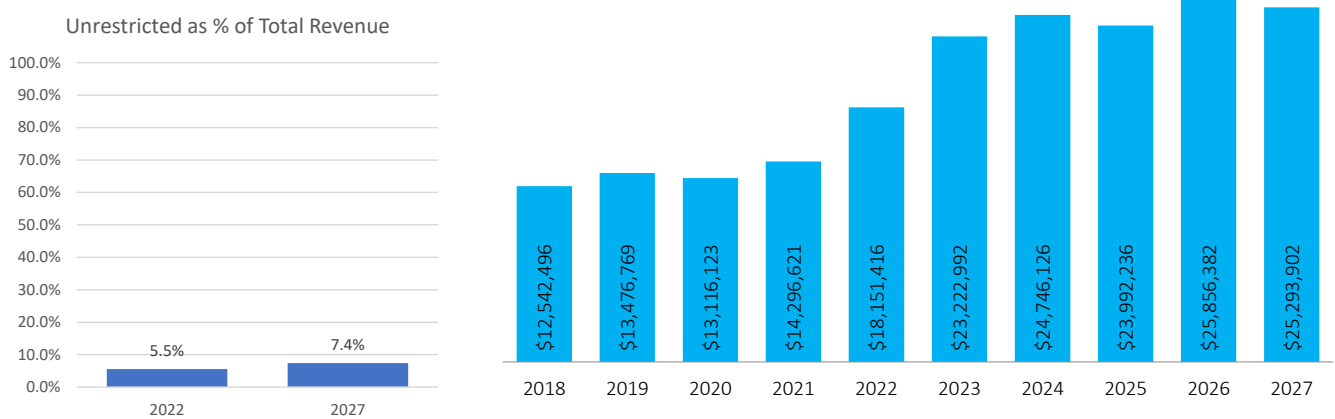
The district does not have an income tax levy.

*\*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.

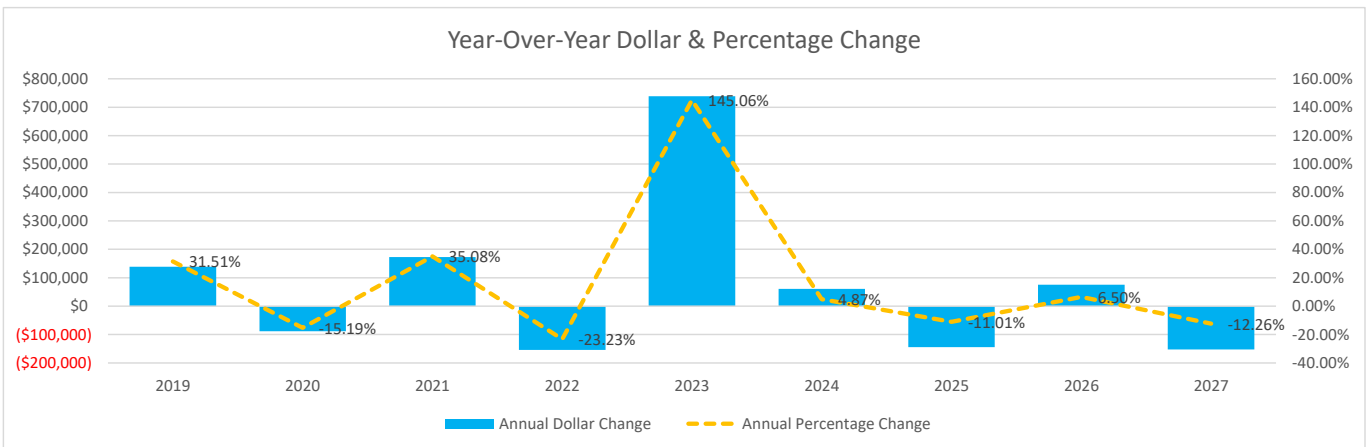
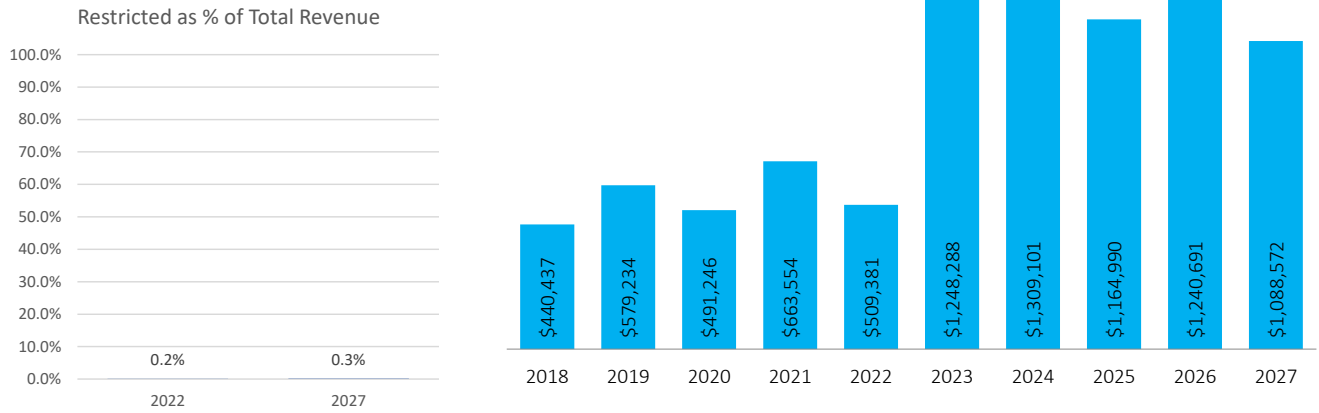
For Olentangy Local School District the calculated Base Cost total is \$154,009,901 in FY 2023.

The state's share of the calculated Base Cost total is \$32,544,226 or \$1,495 per pupil.

For reference: CF63The 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 \$3,297,744 in possible tuition cost reductions. These reductions will be reflected in the purchased services expenditure note.

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

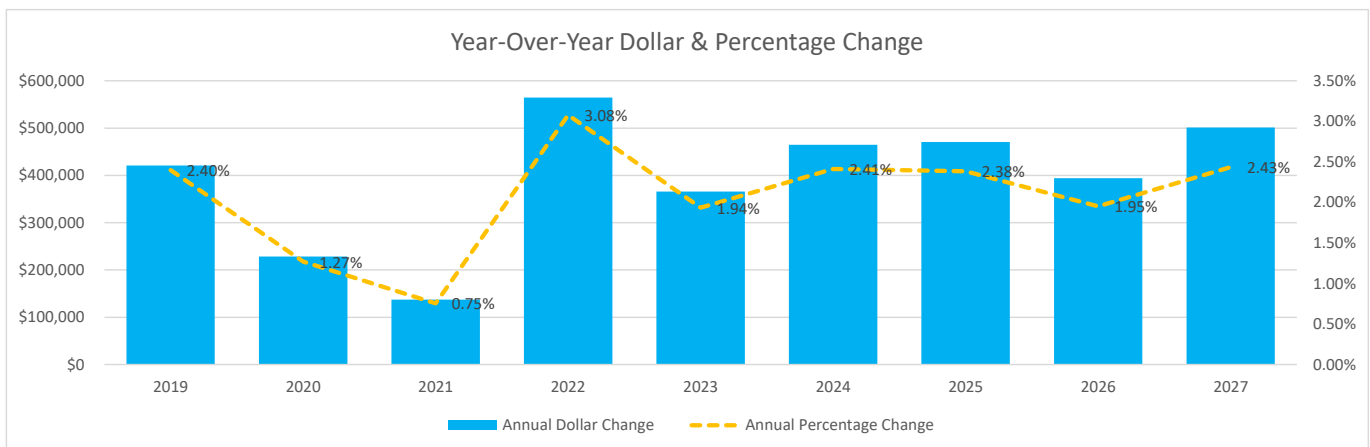
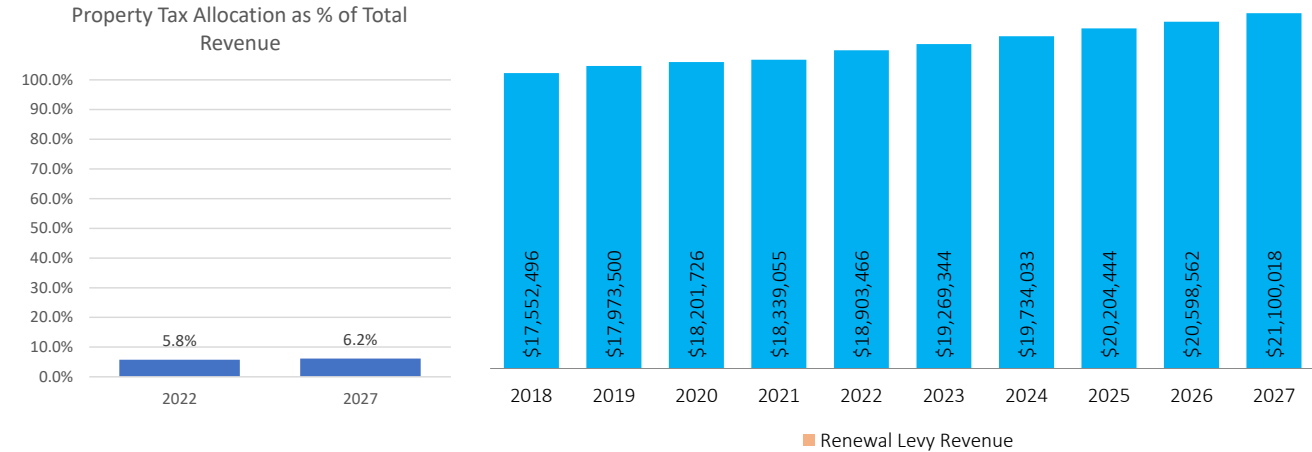
Funds received through the State Foundation Program or other allocations that are restricted for specific purposes.



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 -\$23,284 and is projected to change annually on average by \$115,838. Restricted funds represent 0.16% 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 \$496,024. 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.

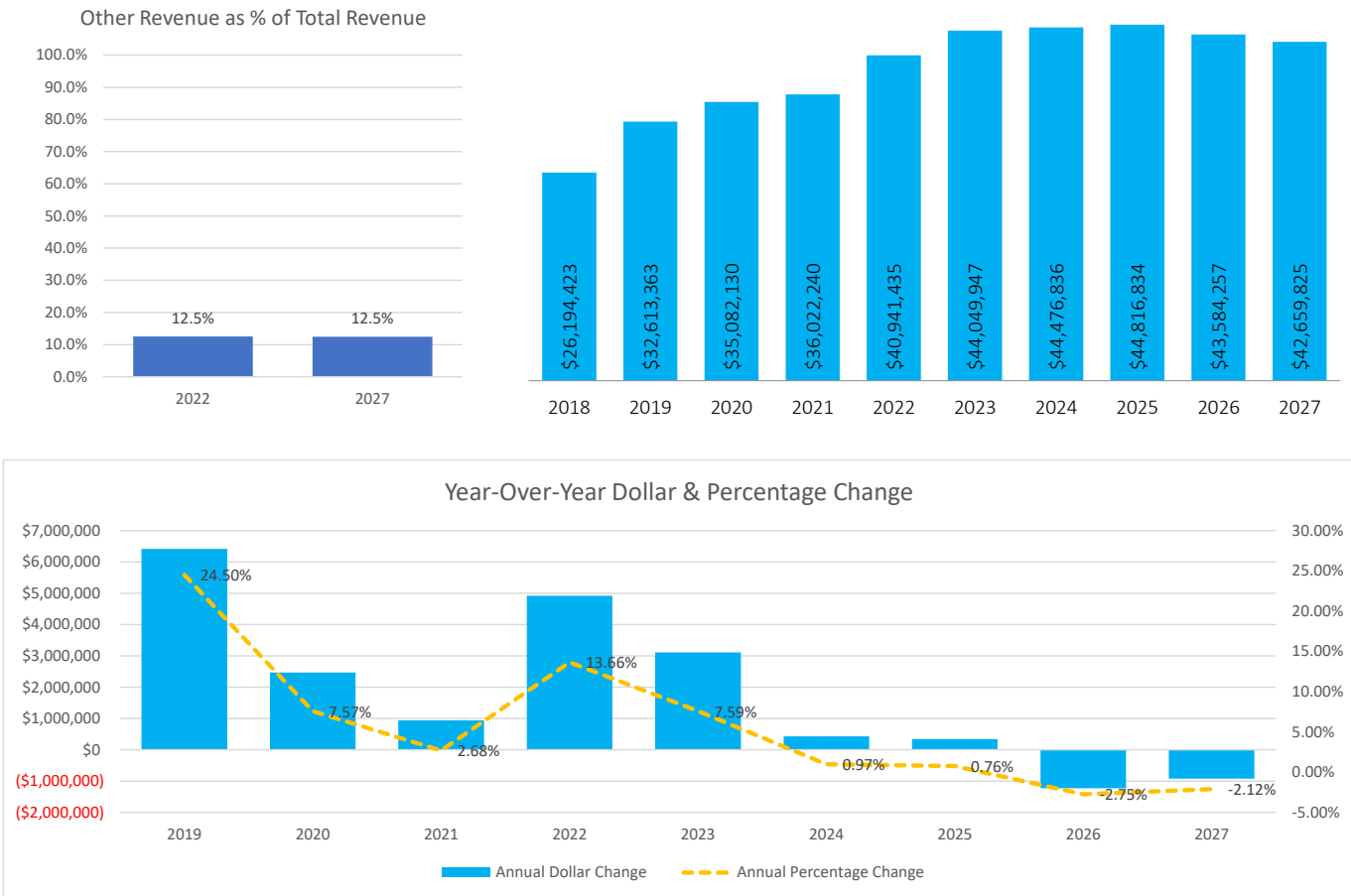


Property tax allocation primarily consists of reimbursements from the state of Ohio for local taxpayer credits or reductions. The state reduces the local taxpayer's tax bill with a 10% rollback credit, and 2.5% owner-occupied rollback credit, plus a homestead credit for qualifying taxpayers. In FY 2023, approximately 9.2% local residential property taxes will be reimbursed by the state in the form of rollback credits and approximately 0.5% will be reimbursed in the form of qualifying homestead exemption credits.

*\*Projected % trends include renewal levies*

## 1.060 - All Other Operating Revenues

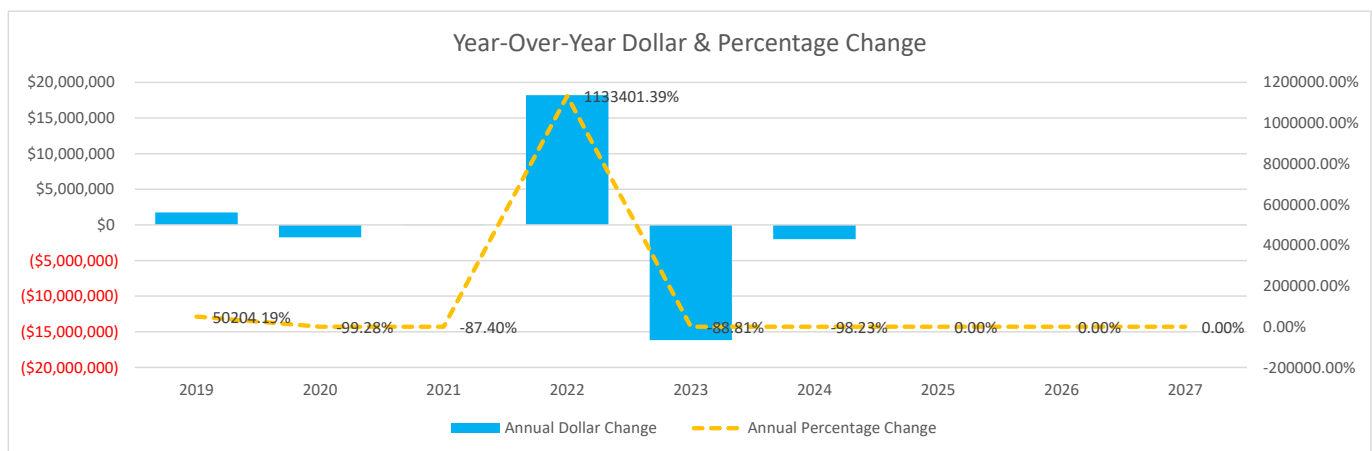
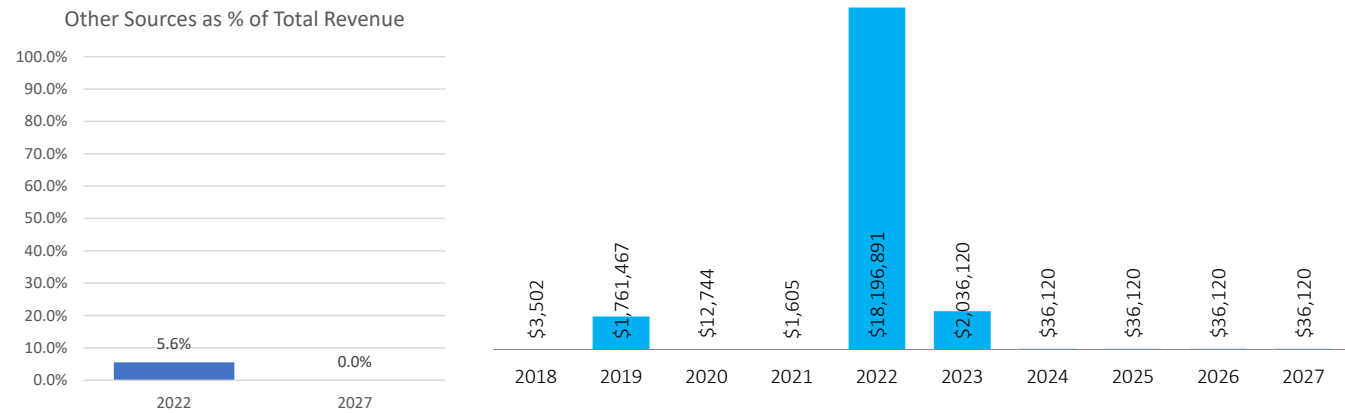
Operating revenue sources not included in other lines; examples include tuition, fees, earnings on investments, rentals, and donations.



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 \$3,193,496. The projected average annual change is \$343,678 through FY 2027. 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 did not post any revenue code 1227 open enrollment in revenue 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.

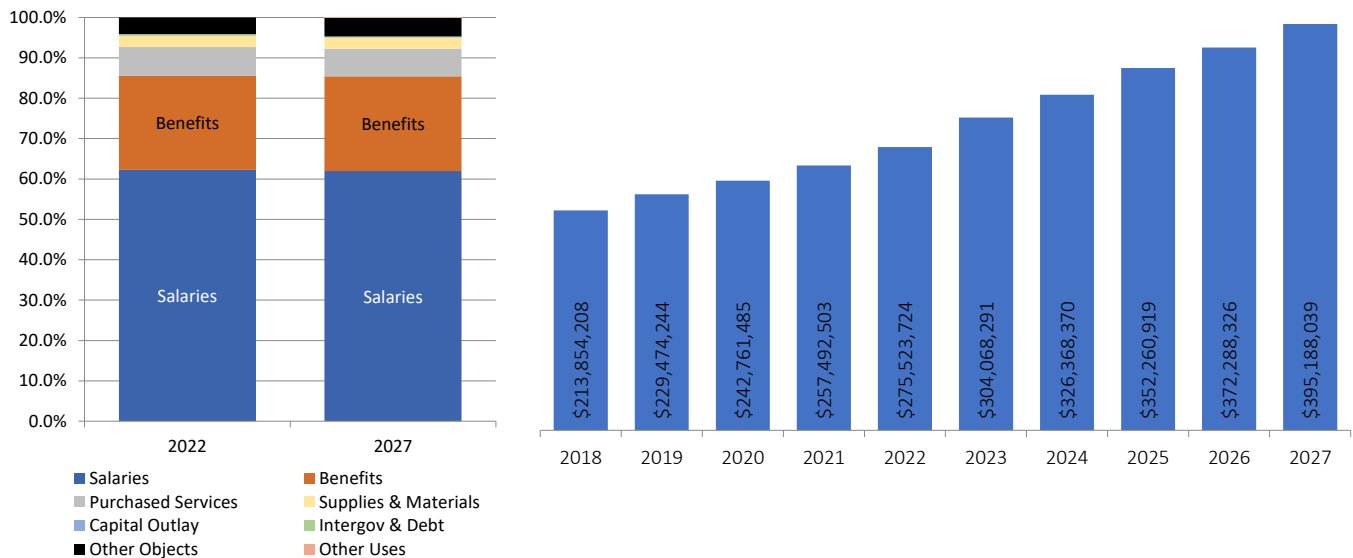


	2022	FORECASTED				
		2023	2024	2025	2026	2027
Transfers In	-	-	-	-	-	-
Advances In	-	-	-	-	-	-
All Other Financing Sources	18,196,891	2,036,120	36,120	36,120	36,120	36,120

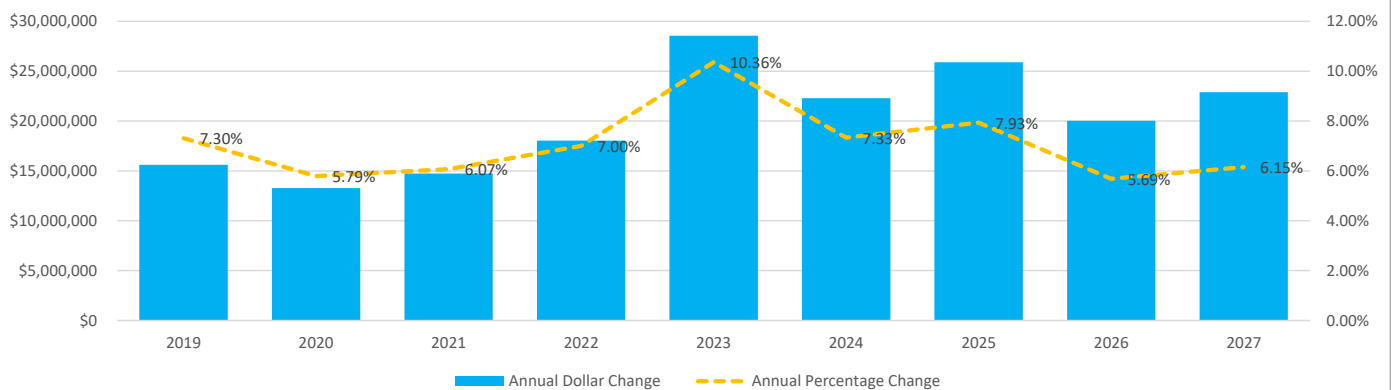
Other sources includes revenue that is generally classified as non-operating. Return advances-in are the most common revenue source. In FY 2022 the district received no revenue as advances-in and is projecting no advances in FY 2023. The district also receives other financing sources such as refund of prior year expenditures in this category. The district is projecting that all other financing sources will be \$2,036,120 in FY 2023, which includes returning \$2.0 million from a Food Service Fund transfer. All other financing sources will average \$36,120 annually through FY 2027.

## 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 6.45% or \$15,721,799 annually during the past 5-Year period and is projected to increase 8.69% or \$23,932,863 annually through FY2027. Salaries has the largest projected average annual variance compared to the historical average at \$4,560,849.
Salaries	10,080,439	14,641,289	\$4,560,849	
Benefits	\$3,366,366	\$5,721,615	\$2,355,249	
Purchased Services	\$1,259,725	\$1,482,077	\$222,352	
Supplies & Materials	\$531,228	\$676,545	\$145,317	
Capital Outlay	\$16,665	\$21,710	\$5,044	
Intergov & Debt	\$170,887	(\$24,009)	(\$194,897)	
Other Objects	\$296,488	\$1,353,637	\$1,057,148	
Other Uses	\$0	\$60,000	\$60,000	
Total Average Annual Change	\$15,721,799 6.45%	\$23,932,863 8.69%	\$8,211,064 2.24%	

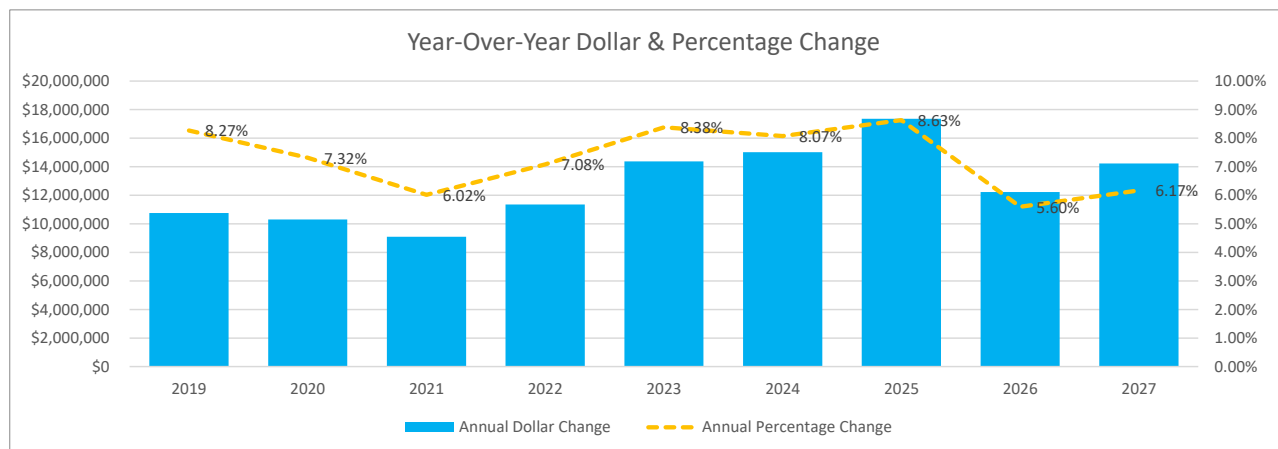
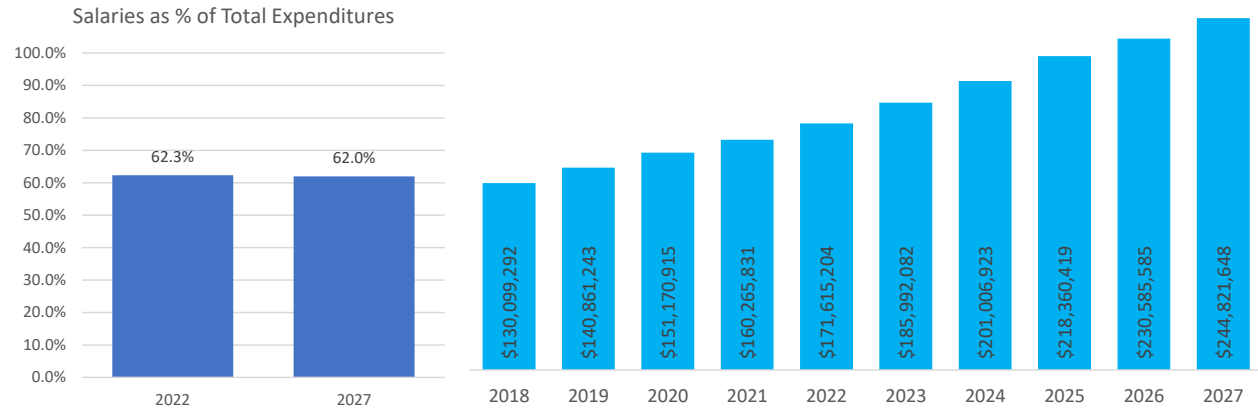
Note: Revenue average annual change is projected to

be > \$2,896,457

On an annual average basis, revenues are projected to grow slower than expenditures.

### 3.010 - Personnel Services

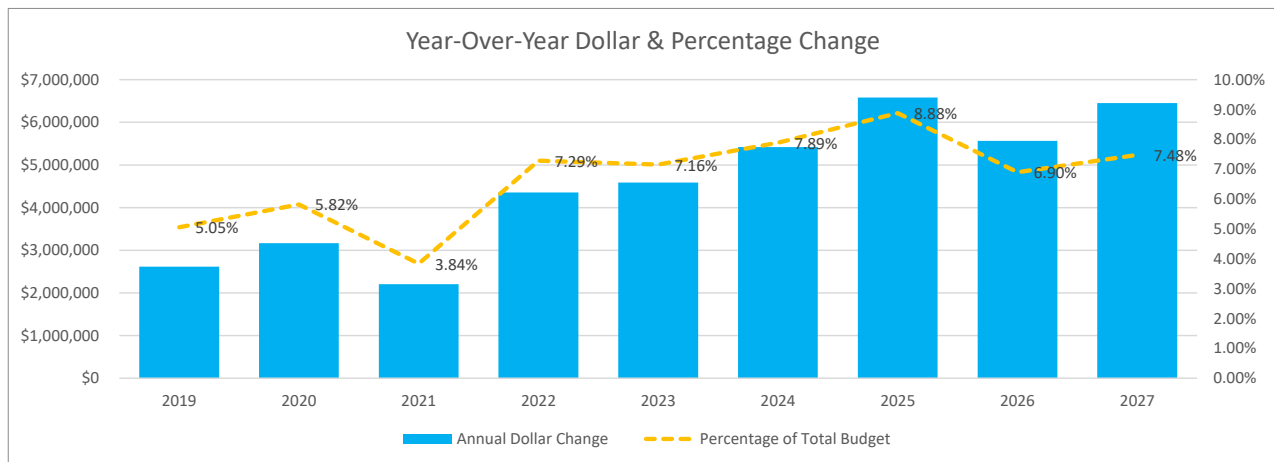
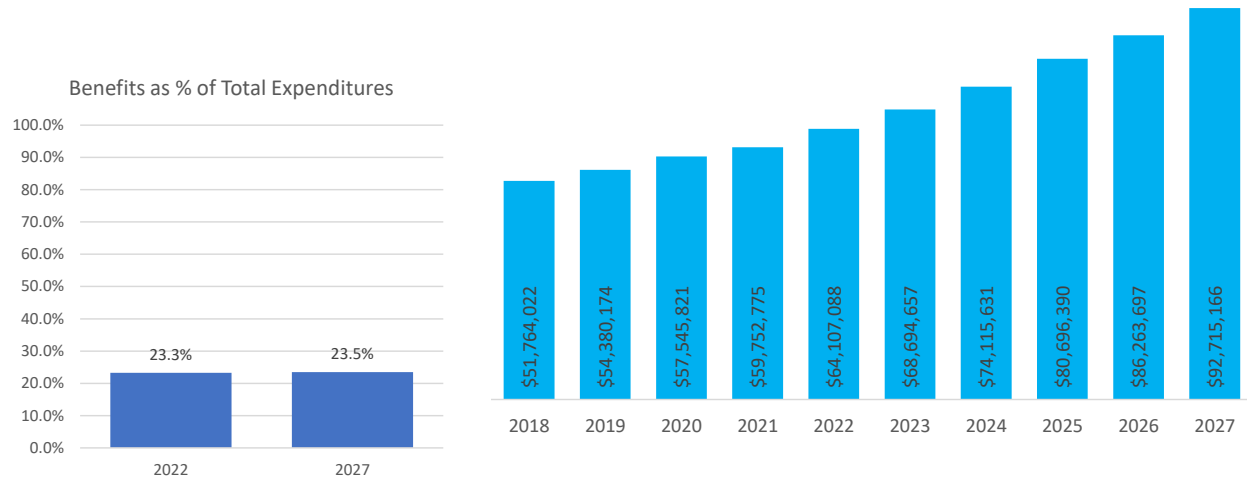
Employee salaries and wages, including extended time, severance pay, supplemental contracts, etc.



Salaries represent 62.29% of total expenditures and increased at a historical average annual rate of 6.68% or \$10,080,439. This category of expenditure is projected to grow at an annual average rate of 6.77% or \$14,641,289 through FY 2027. The projected average annual rate of change is 0.09% 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.

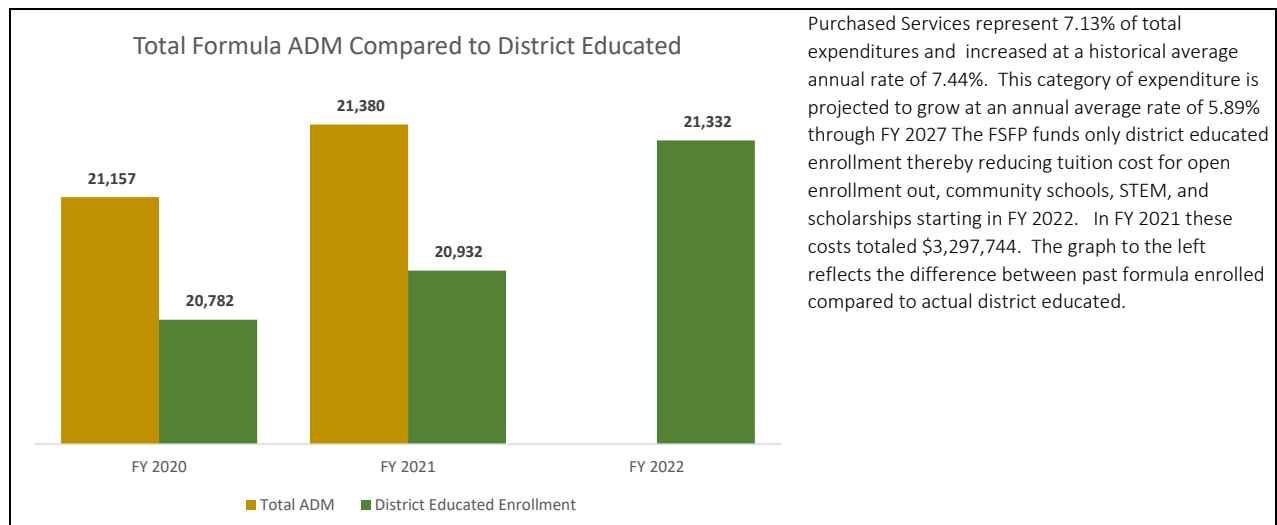
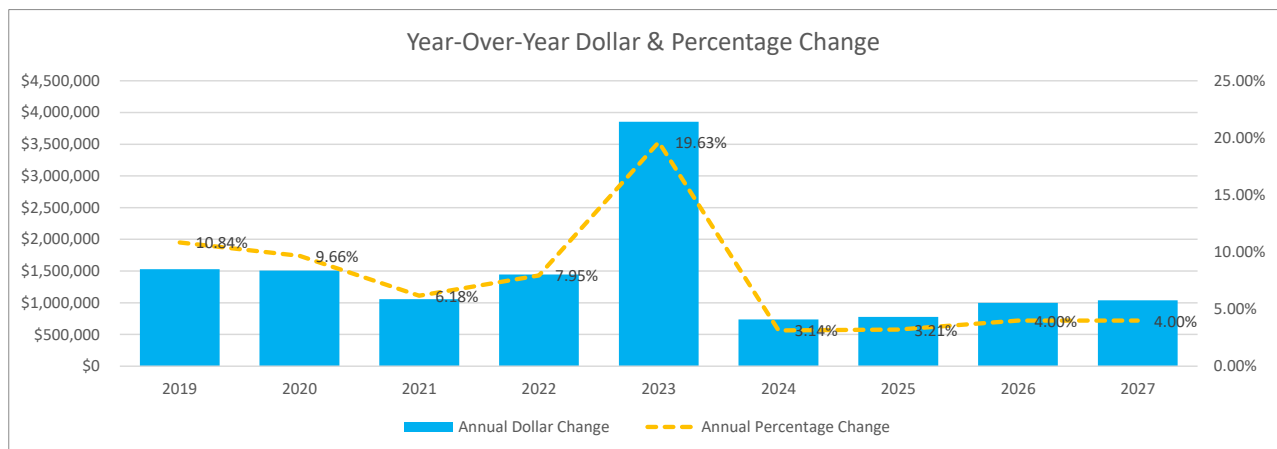
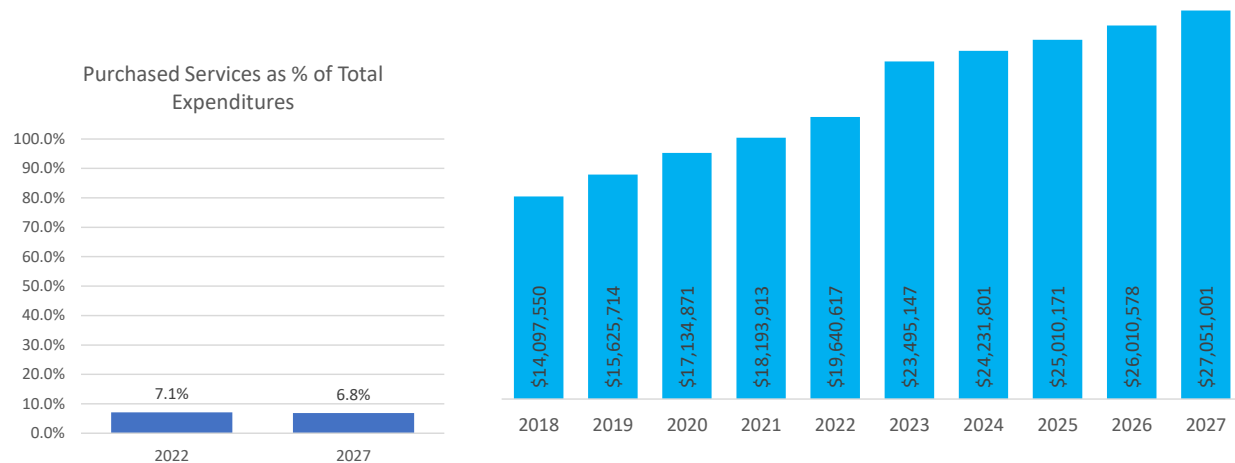


Benefits represent 23.27% of total expenditures and increased at a historical average annual rate of 5.85%. This category of expenditure is projected to grow at an annual average rate of 7.11% through FY 2027. The projected average annual rate of change is 1.25% more than the five year historical annual average.



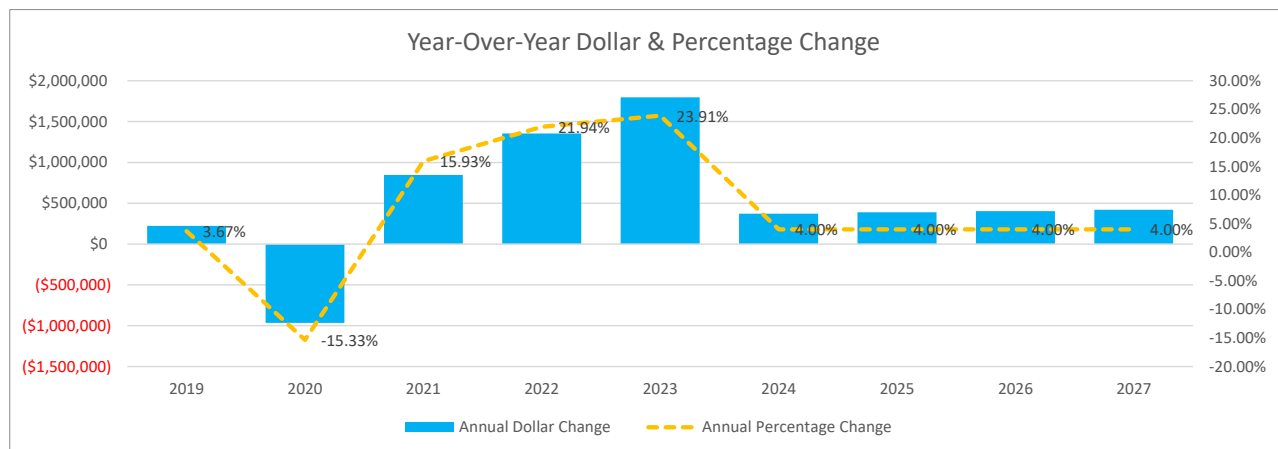
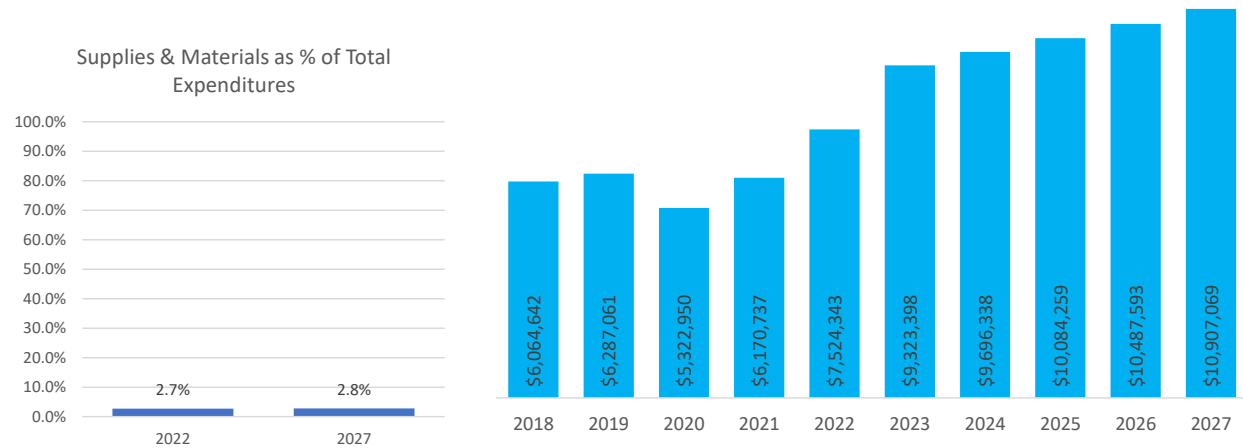
### 3.030 - Purchased Services

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.



### 3.040 - Supplies & Materials

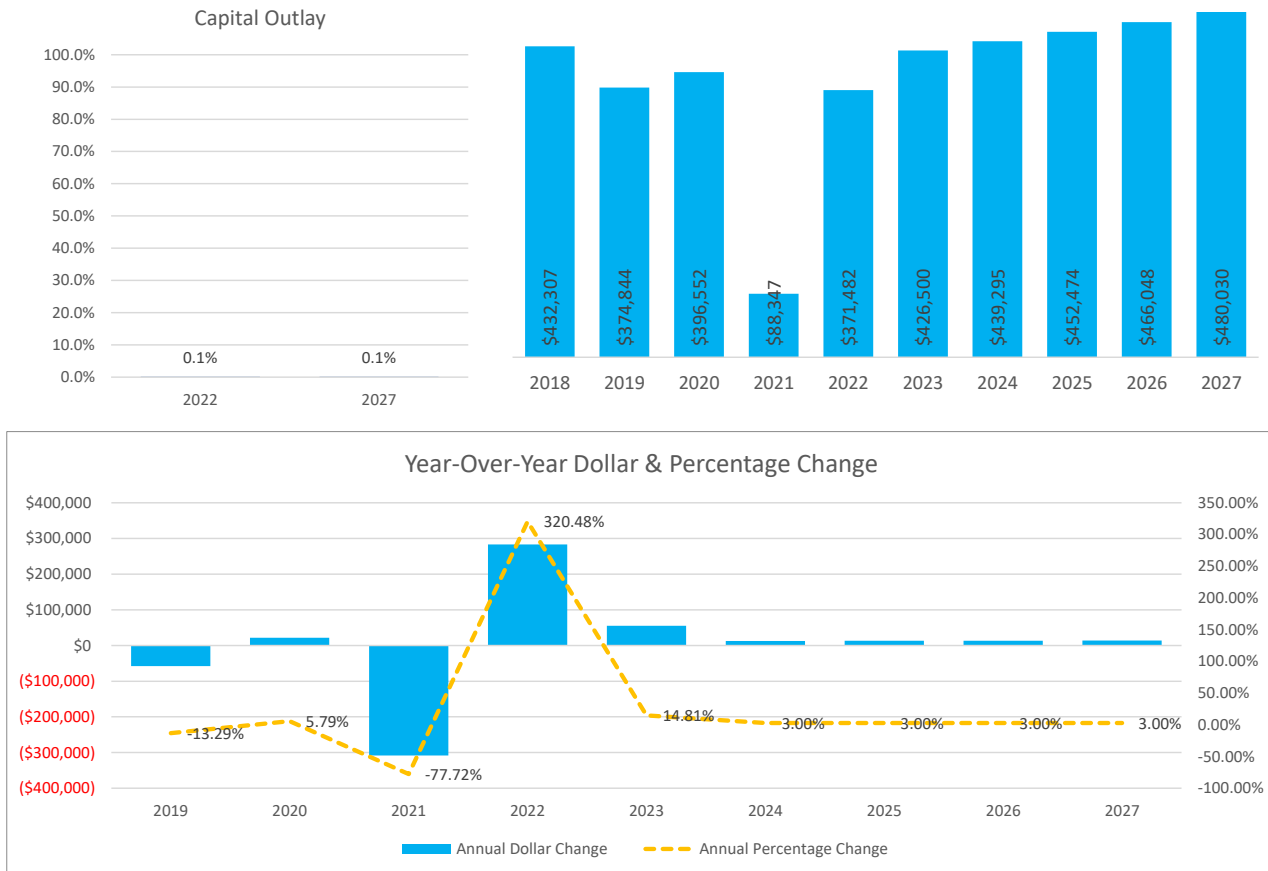
Expenditures for general supplies, instructional materials including textbooks and media material, bus fuel and tires, and all other maintenance supplies.



Supplies & Materials represent 2.73% of total expenditures and increased at a historical average annual rate of 8.47%. This category of expenditure is projected to grow at an annual average rate of 6.70% through FY 2027. The projected average annual rate of change is -1.77% less than the five year historical annual average.

### 3.050 - Capital Outlay

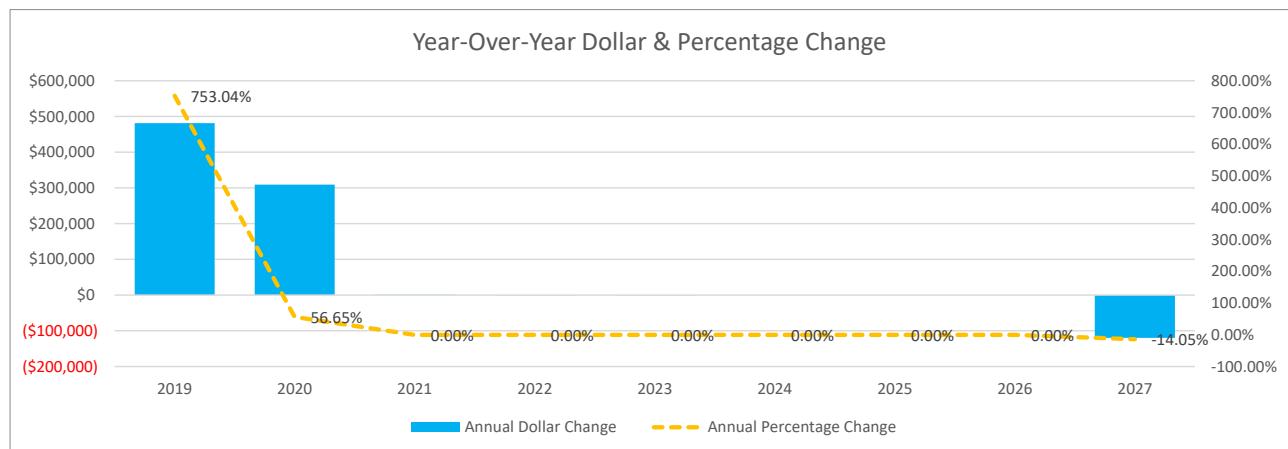
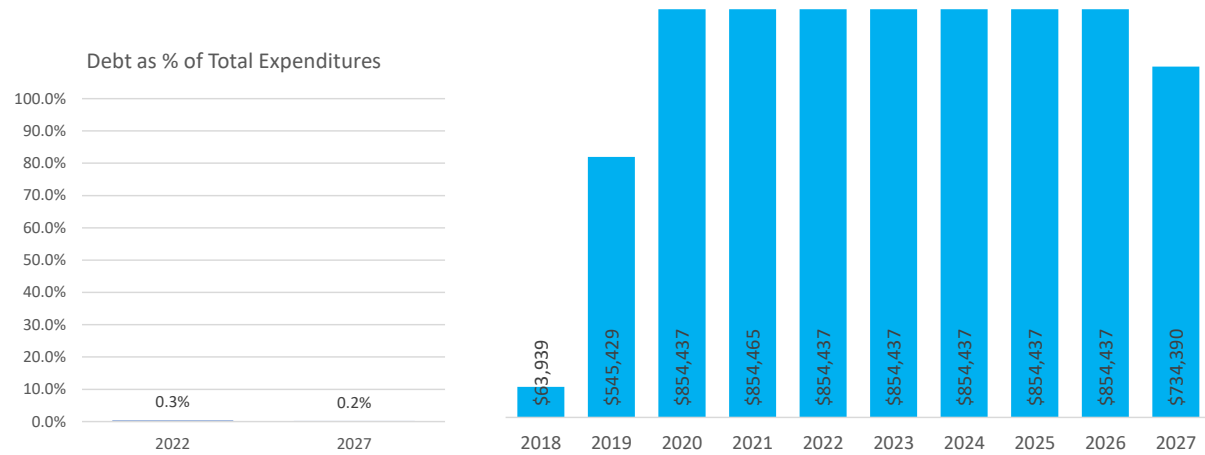
This line includes expenditures for items having at least a five-year life expectancy, such as land, buildings, improvements of grounds, equipment, computers/technology, furnishings, and buses.



Capital Outlay represent 0.13% of total expenditures and increased at a historical average annual amount of \$16,665. This category of expenditure is projected to grow at an annual average rate of \$21,710 through FY 2027. The projected average annual change is less than the five year historical annual average.

### 3.060-4.060 - Intergovernmental & Debt

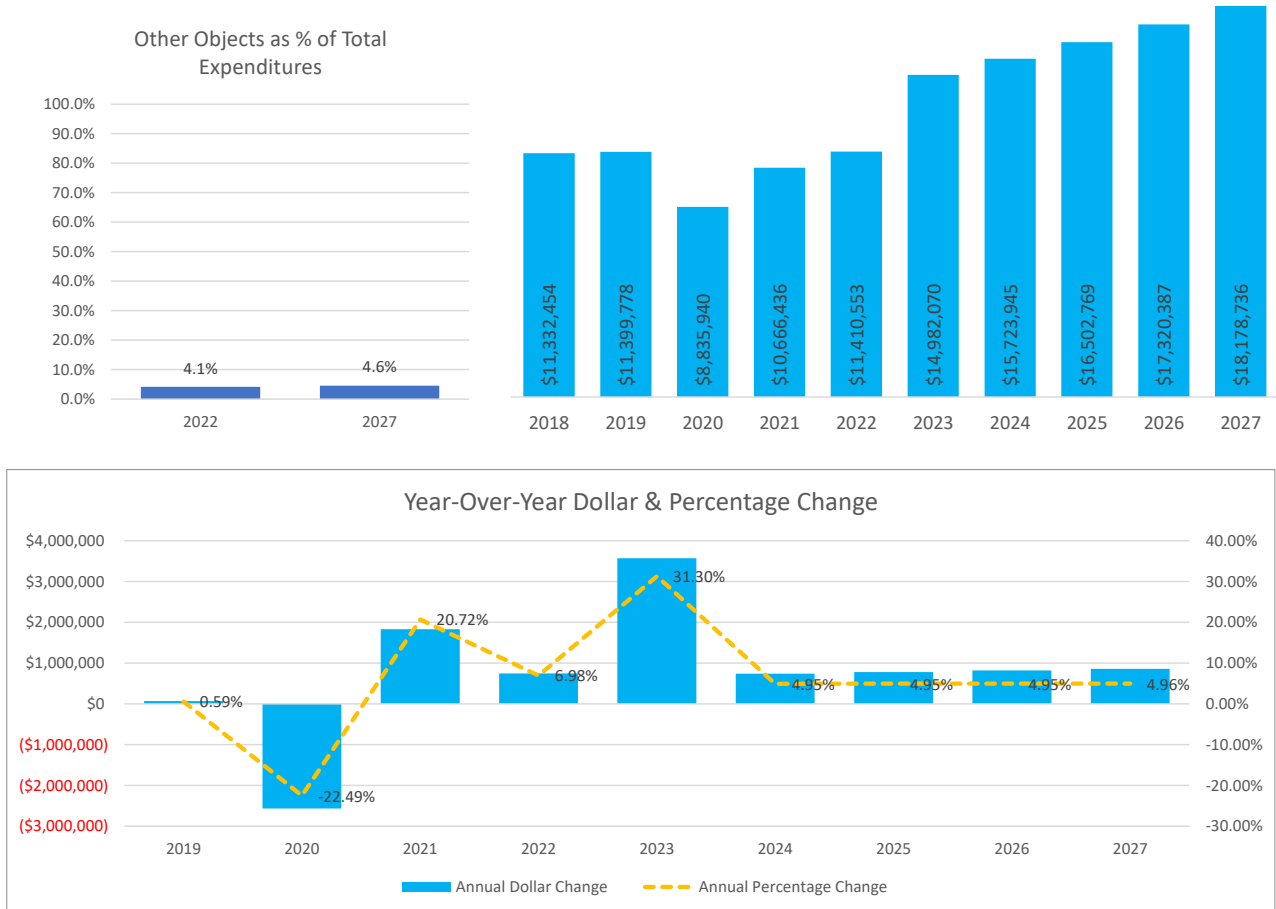
These lines account for pass through payments, as well as monies received by a district on behalf of another governmental entity, plus principal and interest payments for general fund borrowing.



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

## 4.300 - Other Objects

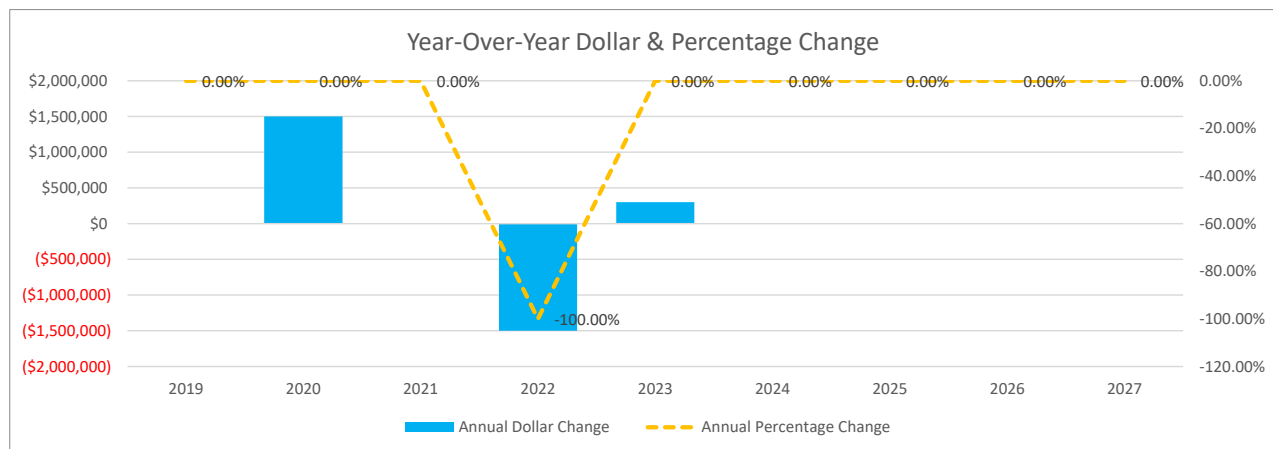
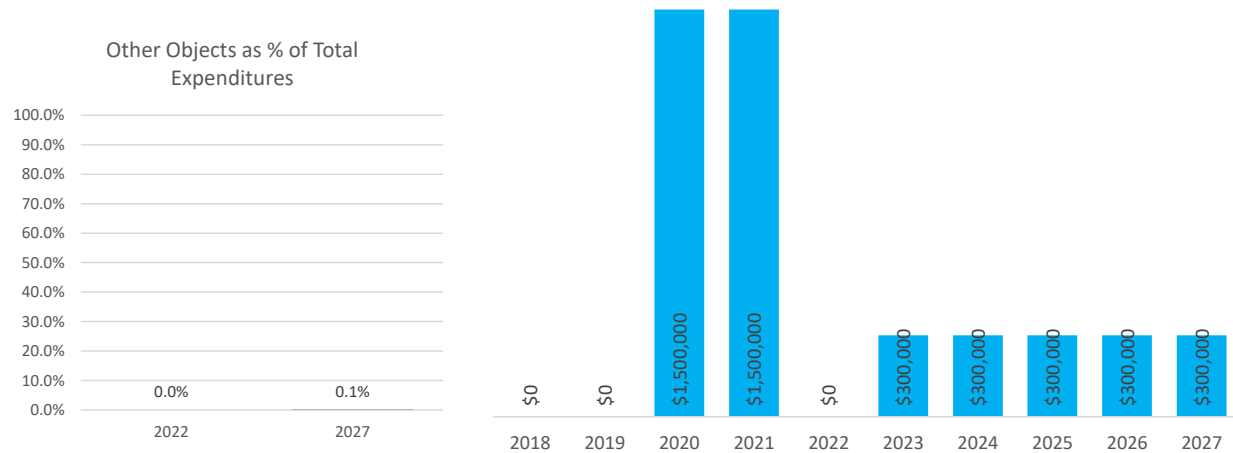
Primary components for this expenditure line are membership dues and fees, ESC contract deductions, County Auditor/Treasurer fees, audit expenses, and election expenses.



Other Objects represent 4.14% of total expenditures and increased at a historical average annual rate of 2.76%. This category of expenditure is projected to grow at an annual average rate of 8.18% through FY 2027. The projected average annual rate of change is 5.42% 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.



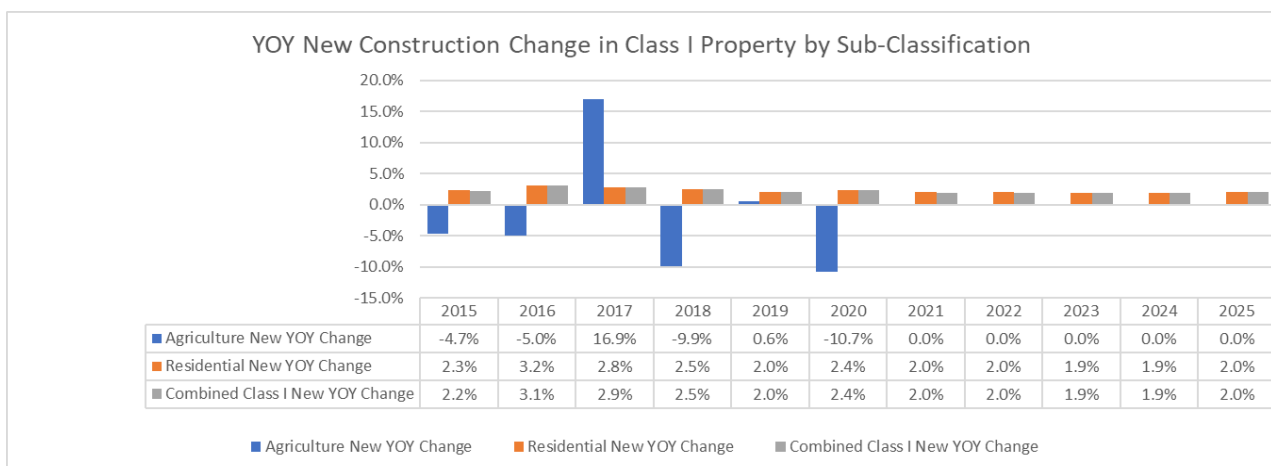
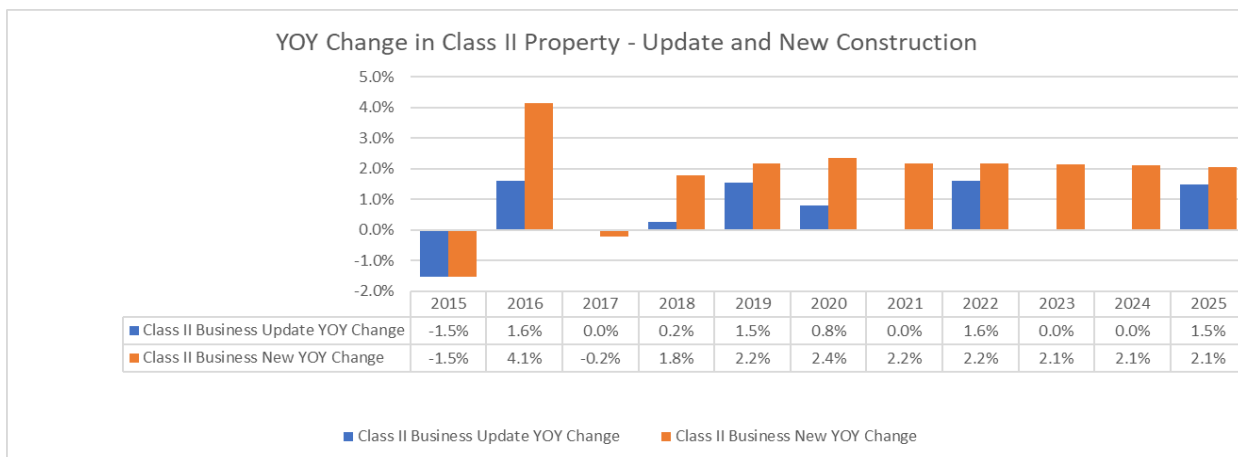
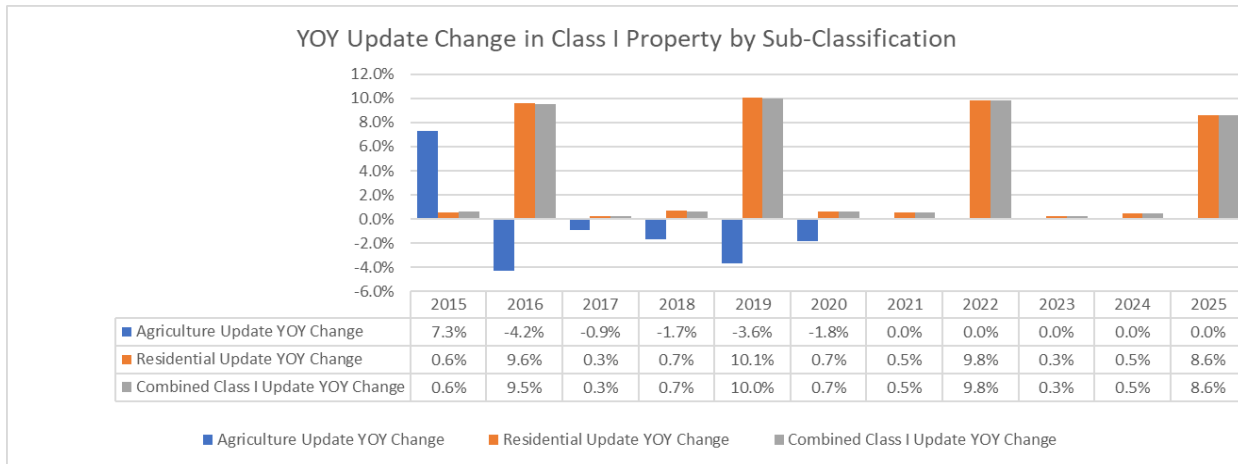
	2022	FORECASTED				
		2023	2024	2025	2026	2027
Transfers Out	-	300,000	300,000	300,000	300,000	300,000
Advances Out	-	-	-	-	-	-
Other Financing Uses	-	-	-	-	-	-

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 2022 the district had no advances-out and has no advances-out forecasted through FY 2027. The district can also move general funds permanently to other funds and as the schedule above presents, the district has transfers forecasted through FY 2027. 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.

## Additional Notes and Information: Risk Assessment

### 1.010 General Property Taxes

The following charts and graphs show the forecasted property valuation increases by property type. The forecasted values are the main driver for real estate revenue growth.

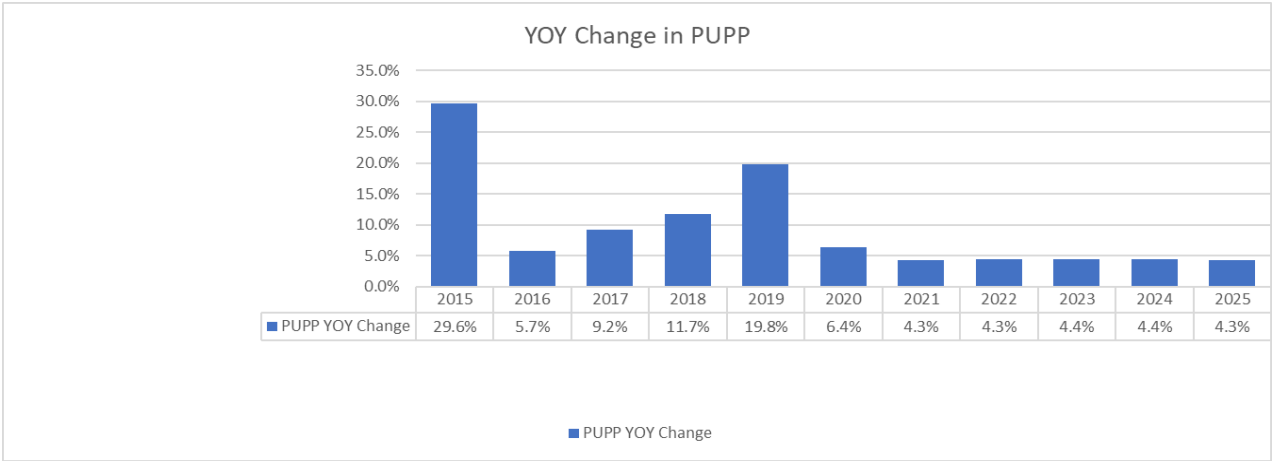


As property values change, Ohio Law adjusts the millage so that the voted levies only receive what they were originally estimated to receive (as assessed against carryover property). The millage changes for the District are as follows (note the significant increase in calendar year 2020 was due to the approval of a new operating levy of 7.40 mills).

Real Estate Property Values and Tax Rates						
Tax Yr	Valuation	Value Change	Class I Rate	Change	Class II Rate	Change
2021	4,632,446,820	136,685,500	47.83	-	55.13	-
2022	4,747,454,490	115,007,670	47.60	(0.23)	55.13	-
2023	5,261,704,490	514,250,000	43.80	(3.80)	54.34	(0.79)
2024	5,374,954,490	113,250,000	43.71	(0.10)	54.34	-
2025	5,503,454,490	128,500,000	43.51	(0.19)	54.34	(0.00)
2026	6,044,954,490	541,500,000	40.47	(3.04)	53.62	(0.72)

### 1.020 Public Utility Personal Property (PUPP)

PUPP valuation data that is the main driver of PUPP revenue is forecasted as follows. PUPP millage is assessed at the gross operation rate of 83.20 mills.

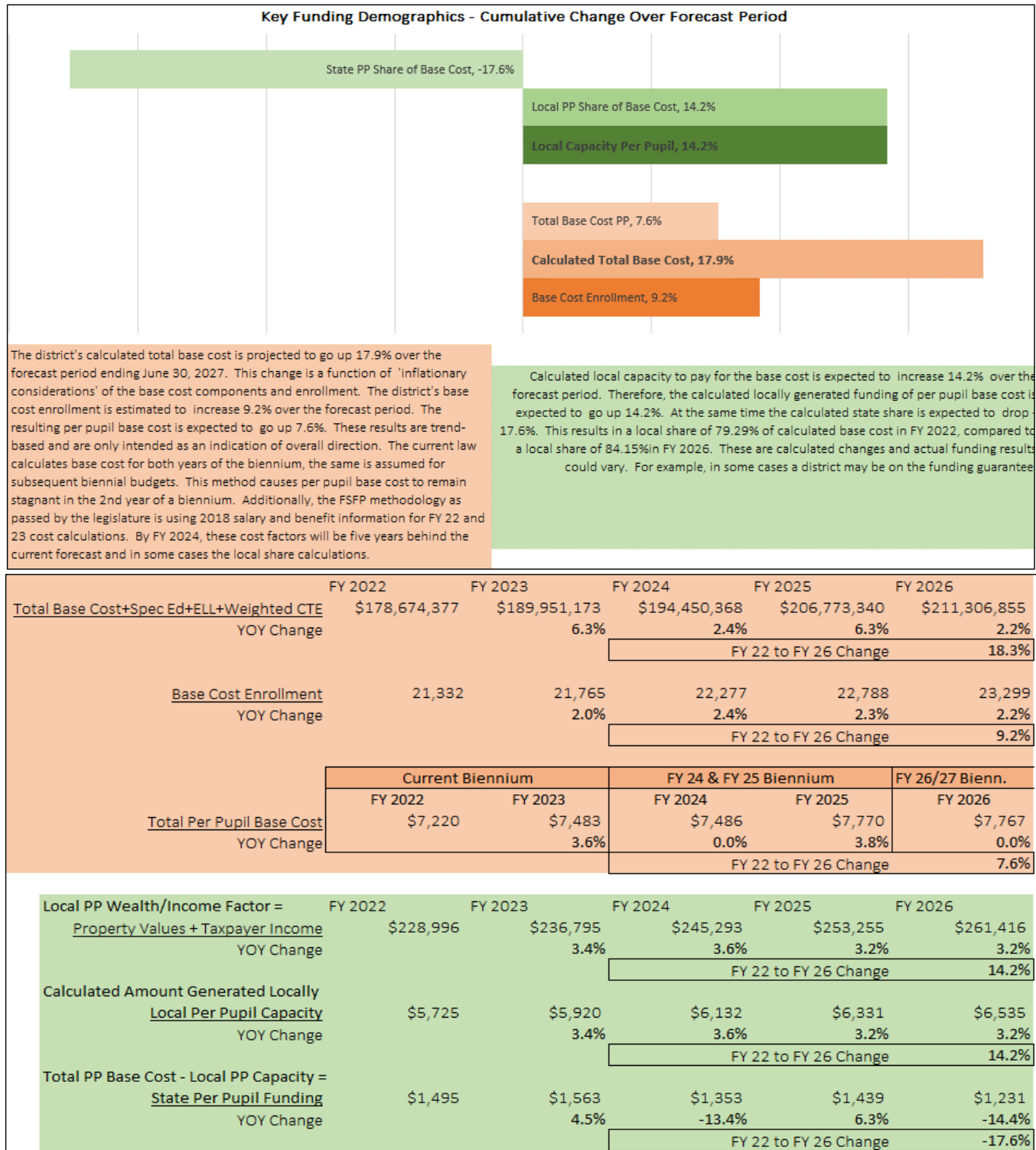




## 1.035 and 1.040 Unrestricted and Restricted Grants-in-Aid

As District valuation and income wealth increases, the base cost per pupil shifts more to a local burden than a state burden.

The following charts show the calculated state/local split for all years of the forecast.



Enrollment is also a very key driver of the FSFP. The following grade band *funded* enrollment projections are forecasted for the five year cycle. Recall that in the forecast, the funded enrollment takes the head count enrollment but prorates funded enrollment to include a full time equivalence (rather than a one-time head count). So if a student is only enrolled for one semester, that student counts as .50 FTE. Additionally, KG students are only funded .50 FTE (1/2 day KG), and the District gets 20% of all JVS FTE.

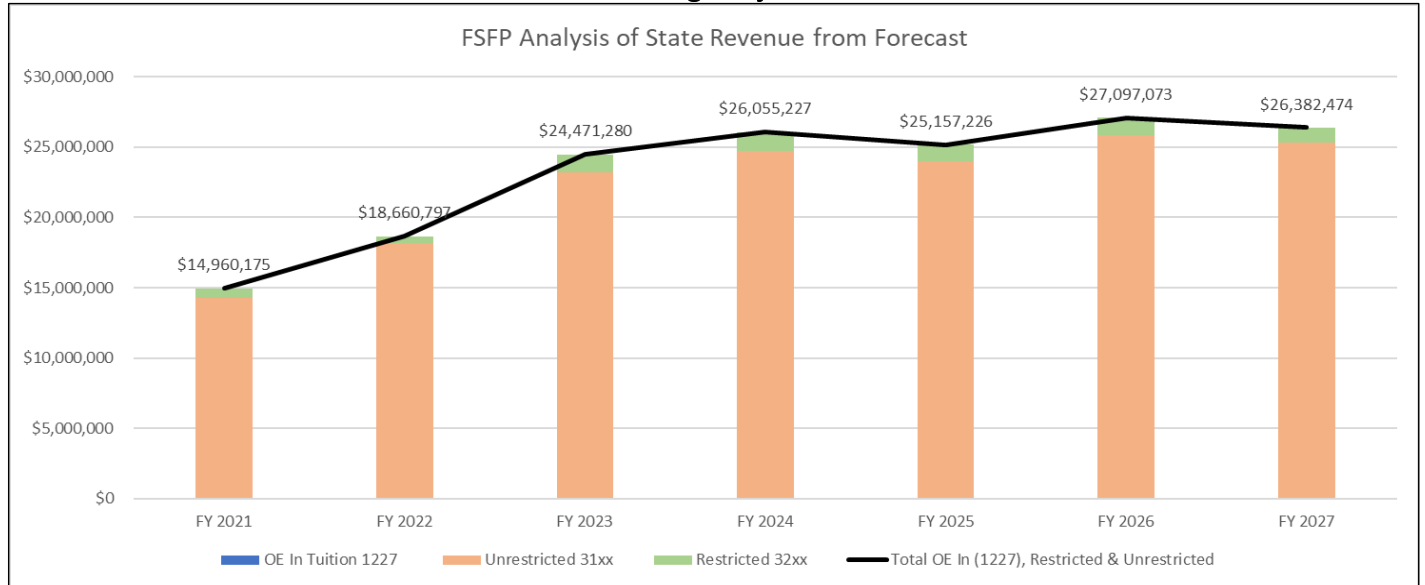
Grade Band	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
KG	722.50	591.80	693.20	744.70	684.10
1-3	5,000.20	5,136.70	5,221.70	5,318.70	5,443.00
4-8	8,842.40	9,083.90	9,234.20	9,405.80	9,625.50
9-12	6,767.70	6,952.50	7,067.50	7,198.90	7,367.00
	21,332.80	21,764.90	22,216.60	22,668.10	23,119.60

The funded enrollment can also be compared with the District 'snapshot' head count enrollment from the October 2022 Enrollment Projections noted as follows.

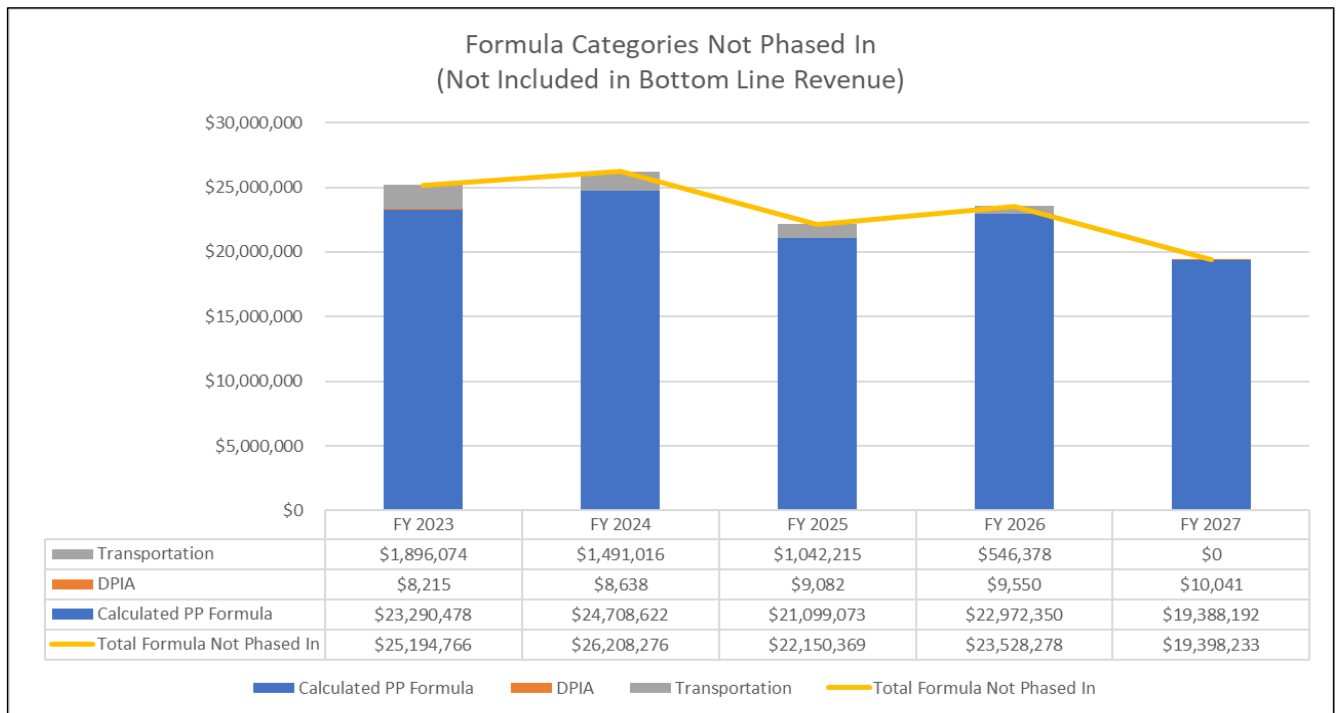
	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33
<b>PS Total</b>	<b>548</b>	<b>449</b>	<b>459</b>	<b>471</b>	<b>481</b>	<b>492</b>	<b>502</b>	<b>512</b>	<b>522</b>	<b>532</b>	<b>542</b>
K	1,456	1,495	1,531	1,567	1,602	1,637	1,671	1,704	1,738	1,772	1,806
1	1,671	1,675	1,720	1,762	1,803	1,843	1,884	1,923	1,961	2,000	2,039
2	1,698	1,729	1,733	1,780	1,823	1,865	1,907	1,949	1,990	2,029	2,069
3	1,765	1,753	1,785	1,789	1,837	1,882	1,925	1,968	2,012	2,054	2,094
4	1,744	1,837	1,825	1,858	1,862	1,912	1,959	2,004	2,048	2,094	2,138
5	1,768	1,793	1,889	1,877	1,911	1,915	1,966	2,014	2,061	2,106	2,153
<b>K-5 Total</b>	<b>10,102</b>	<b>10,282</b>	<b>10,483</b>	<b>10,633</b>	<b>10,838</b>	<b>11,054</b>	<b>11,312</b>	<b>11,562</b>	<b>11,810</b>	<b>12,055</b>	<b>12,299</b>
<b>PS-5 Total</b>	<b>10,650</b>	<b>10,731</b>	<b>10,942</b>	<b>11,104</b>	<b>11,319</b>	<b>11,546</b>	<b>11,814</b>	<b>12,074</b>	<b>12,332</b>	<b>12,587</b>	<b>12,841</b>
6	1,809	1,817	1,843	1,942	1,930	1,964	1,969	2,021	2,070	2,119	2,165
7	1,783	1,856	1,864	1,890	1,992	1,980	2,015	2,020	2,073	2,123	2,173
8	1,758	1,815	1,889	1,897	1,924	2,027	2,015	2,051	2,056	2,110	2,161
<b>6-8 Total</b>	<b>5,350</b>	<b>5,488</b>	<b>5,596</b>	<b>5,729</b>	<b>5,846</b>	<b>5,971</b>	<b>5,999</b>	<b>6,092</b>	<b>6,199</b>	<b>6,352</b>	<b>6,499</b>
9	1,798	1,790	1,848	1,923	1,931	1,959	2,064	2,051	2,088	2,093	2,148
10	1,767	1,829	1,821	1,880	1,956	1,964	1,992	2,099	2,086	2,124	2,129
11	1,830	1,792	1,855	1,847	1,907	1,984	1,992	2,020	2,129	2,115	2,154
12	1,830	1,835	1,797	1,860	1,852	1,912	1,990	1,998	2,026	2,135	2,121
Ungraded	35	35	35	35.00	35	35	35	35	35	35	35
<b>9-12 Total</b>	<b>7,260</b>	<b>7,281</b>	<b>7,356</b>	<b>7,545</b>	<b>7,681</b>	<b>7,854</b>	<b>8,073</b>	<b>8,203</b>	<b>8,364</b>	<b>8,502</b>	<b>8,587</b>
<b>K-12 Total</b>	<b>22,712</b>	<b>23,051</b>	<b>23,435</b>	<b>23,907</b>	<b>24,365</b>	<b>24,879</b>	<b>25,384</b>	<b>25,857</b>	<b>26,373</b>	<b>26,909</b>	<b>27,385</b>
<b>PS-12 Total</b>	<b>23,260</b>	<b>23,500</b>	<b>23,894</b>	<b>24,378</b>	<b>24,846</b>	<b>25,371</b>	<b>25,886</b>	<b>26,369</b>	<b>26,895</b>	<b>27,441</b>	<b>27,927</b>

The FSFP was introduced by HB 110, the FY22-23 budget bill. This funding formula has been very advantageous for the District. During FY22, formula funding was allowed to grow by 16.67%; that figure increased to 33.33% for FY23. It is important that the gains made in the last 2 school years continue for the District. However, at this time the future of the FSFP is not certain. What is certain is that if the FSFP were fully funded, the District would get the following additional state aid to support its operations, making it crucial for the District and community too actively support the continuation of the FSFP formula. of While FY22 and FY23 were covered by HB110 (the FY22-23 state budget)

## Current Modeled Funding Projections FY23-FY27

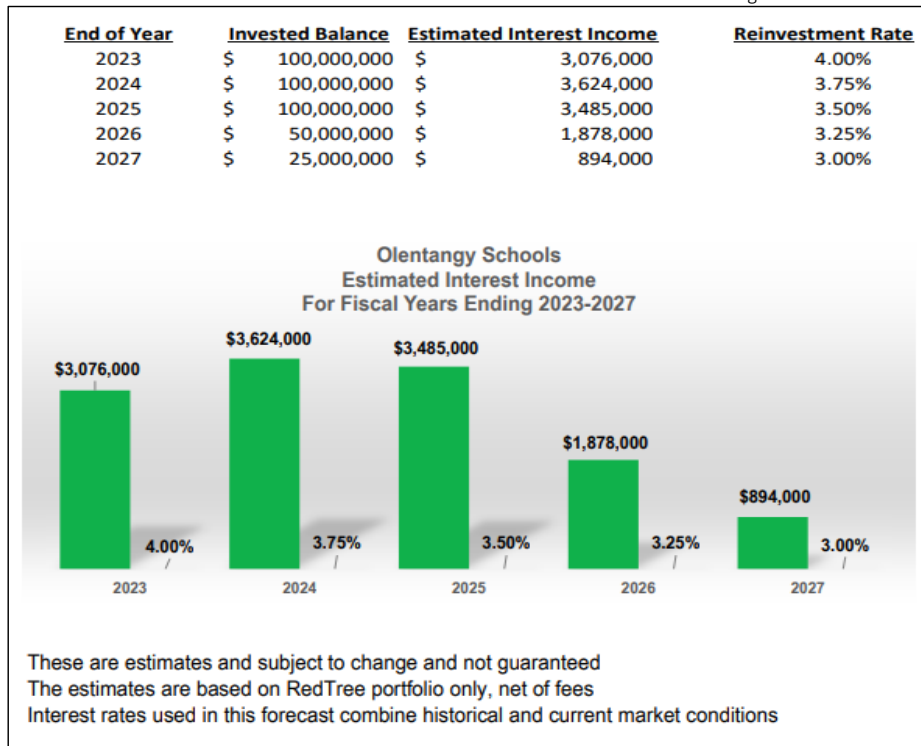


## Funding Not Included in District Revenue Due to FSFP Cap of 33.33% of Gains in Any Fiscal Year



## 1.06 Other Revenue

While the Fed has increased interest rates that make borrowing more costly, the flip-side of that equation is that District investments also earn more interest. The forecast assumes increased interest earnings on District investments.



## District TIF Projects

The most significant source of Other Revenue are the proceeds from TIF payments. Most TIFs in the District are non-school TIFs, meaning that the District receives the same revenue it would otherwise receive but for the TIF. The District's goal with TIFs is to always work to negotiate non-school TIFs and/or to be held harmless with the calculated revenue shortfall provided by the abatement.

PROJECT	NAME	# OF YEARS	START TAX YEAR	ORC	GRANTING AUTHORITY	
90-002	POLARIS TIF	60	1997	5709.40(B)	City of Columbus	100% TIF; SCHOOLS HELD HARMLESS
90-004	WESTAR/OLENTANGY	30	2003	5709.40(B)	City of Westerville	100% TIF; SCHOOLS HELD HARMLESS
90-007	POLARIS TIF EXPANSION(amended Polaris	60	1997	5709.40(B)	City of Columbus	100% TIF; SCHOOLS HELD HARMLESS
90-008	NORTHSTAR INCENTIVE DISTRICT TIF (re	30	2004	5709.40 <C>	City of Westerville	100% TIF; SCHOOLS HELD HARMLESS
90-010	ZUMSTEIN TIF	30	2014	5709.40 <C>	City of Westerville	100% TIF; SCHOOLS HELD HARMLESS
90-011	POWELL TIF (incentive district)	30	2006	5709.40 <C>	City of Powell	100% TIF; SCHOOLS HELD HARMLESS
90-012	OLENTANGY CROSSING TIF	30	2006	5709.78	Delaware County	100% TIF; SCHOOLS HELD HARMLESS
90-013	BRAUMILLER INCENTIVE DIST (residential)	30	2006	5709.40 <C>	City of Delaware	100% TIF; SCHOOLS HELD HARMLESS
90-014	CHESHIRE NORTH INCENTIVE DIST (residi	30	2006	5709.40 <C>	City of Delaware	100% TIF; SCHOOLS HELD HARMLESS
90-015	CHESHIRE SOUTH INCENTIVE DIST (residi	30	2006	5709.40 <C>	City of Delaware	100% TIF; SCHOOLS HELD HARMLESS
90-016	CHESHIRE WEST INCENTIVE DIST (resider	30	2006	5709.40 <C>	City of Delaware	100% TIF; SCHOOLS HELD HARMLESS
90-024	POWELL COMMERCIAL TIF	30	2011	5709.40(B)	City of Powell	100% TIF; SCHOOLS HELD HARMLESS
90-025	POLARIS TIF EXCL JVS(amended Polaris TI	60	1997	5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS HELD HARMLESS
90-026	WORTHINGTON RD TIF (DIST 49)	30	2015	5709.40(B)	City of Westerville	100% TIF; SCHOOLS RECEIVE NOTHING
90-027	WORTHINGTON RD TIF (DIST 58)	30	2015	5709.40(B)	City of Westerville	100% TIF; SCHOOLS RECEIVE NOTHING
90-028	POLARIS TIF EXCL JVS(amended Polaris TI	60	1997	5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS HELD HARMLESS
90-029	SELDOM SEEN TIF (POWELL)	30	2016	5709.40(B)	City of Powell	100% TIF; SCHOOLS & JVS HELD HARMLESS
90-030	POLARIS II TIF (DIST 45)	30	2016	5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS HELD HARMLESS
90-031	SAWMILL PARKWAY TIF	30		5709.40(B)	City of Delaware	100% TIF; SCHOOLS RECEIVE NOTHING
90-033	SLATE RIDGE TIF	10	2015	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-035	CREEKSIDE TIF	20	2019	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-036	EVANS TIF (PT OF SE RESIDENTIAL)(residi	30	2008	5709.40 <C>	City of Delaware	100% TIF; SCHOOLS HELD HARMLESS
90-037	POLARIS II TIF (DIST 46)	30	2016	5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS HELD HARMLESS
90-038	NORTHWEST BERKSHIRE TWP I TIF(FOUR	10	2019	5709.73(B)	Berkshire Township	75% TIF; SCHOOLS RECEIVE NOTHING
90-040	SLATE RIDGE II TIF (KERBLER)	20	2019	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-041	EVANS FARM TIF (Commercial)	20	2021	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-042	ORANGE ROAD TIF (County)	10	2019	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-043	OSU MEDICAL/HOME ROAD TIF	10	2021	5709.73(B)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-045	POLARIS III TIF (DIST 45)	30		5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS YRS 1-20 - 50% OF TAXES THEY SHOULD HAVE RECEIVE
90-046	HOME HIGH TIF	18	NS	5709.78(A)	Delaware County	75% TIF; SCHOOLS RECEIVE NOTHING
90-051	BERKSHIRE COMMERCIAL-OTHER	10		5709.73(B)	Berkshire Township	75% TIF; SCHOOLS RECEIVE NOTHING
90-056	LIBERTY TIF-DEL TWP	10	NS	5709.73(B)	Delaware Township	75% TIF; SCHOOLS RECEIVE NOTHING
90-063	POLARIS III TIF (DIST 46)	30		5709.40(B)	City of Columbus	100% TIF; SCHOOLS & JVS YRS 1-20 - 50% OF TAXES THEY SHOULD HAVE RECEIVE

### 3.01 Personnel Services (Salaries) and 3.02 Benefits

The most significant factor impacting District salary and benefits growth is the needed increase in staffing to keep up with student population growth. This forecast incorporates the staffing needed to open Middle School 6 in 2023-24; Elementary School 17 in 2024-25; and Elementary School 18 in 2026-27. The staffing forecast for the District to accommodate student population growth is in the following chart.

	<u>FY23</u>	<u>FY24</u>	<u>FY25</u>	<u>FY26</u>	<u>FY27</u>
# of buildings	26	27	28	28	29
Certified staff	1,522.0	1,578.0	1,631.0	1,659.0	1,699.0
Classified staff	930	951	975	985	995
Administrative st.	141.0	147.5	149.0	149.5	151.0
Pupil teacher ratio	14.76	14.61	14.37	14.41	14.34
Enrollment	22,463	23,051	23,435	23,907	24,365

Grade	FY23			FY24			FY25			FY 26			FY27		
	<u>Cert. Staff</u>	<u>Enrollment</u>	<u>Ratio</u>	<u>Cert. Staff</u>	<u>Enrollment</u>	<u>Ratio</u>	<u>Cert. Staff</u>	<u>Enrollment</u>	<u>Ratio</u>	<u>Cert. Staff</u>	<u>Enrollment</u>	<u>Ratio</u>	<u>Cert. Staff</u>	<u>Enrollment</u>	<u>Ratio</u>
K-5	701	9,973	14.23	727.00	10,282	14.14	761.00	10,483	13.78	771.00	10,633	13.79	796.00	10,838	13.62
6-8	372	5,304	14.26	395.00	5,488	13.89	409.00	5,596	13.68	416.00	5,729	13.77	423.00	5,846	13.82
9-12	<u>449.0</u>	<u>7,185</u>	<u>16.00</u>	<u>456.0</u>	<u>7,281</u>	<u>15.97</u>	<u>461.0</u>	<u>7,356</u>	<u>15.96</u>	<u>472.0</u>	<u>7,545</u>	<u>15.99</u>	<u>480.0</u>	<u>7,681</u>	<u>16</u>
<b>Total</b>	1,522.0	22,462	14.76	1,578.0	23,051	14.61	1,631.0	23,435	14.37	1,659.0	23,907	14.41	1,699.0	24,365	14.34

The other key factor that impacts salaries is wage inflation. Put simply, wage inflation consists of increases forecasted due to negotiated increases (increases to entire salary schedules); and increases in educational/training or experience levels for staff members. The key assumptions in the forecast are as follows:

	<u>Forecasted Negotiated Salary Increases</u>				
	<u>2022-23</u>	<u>2023-24</u>	<u>2024-25</u>	<u>2025-26</u>	<u>2027-27</u>
<b>Certified Staff</b>	3.0%	3.0%	3.0%	2.0%	2.0%
<b>Classified Staff</b>	3.0%	3.0%	3.0%	2.0%	2.0%
<b>Administrative Staff</b>	4.5%	3.0%	3.0%	2.0%	2.0%

	<u>Forecasted Steps/Educational/Training Advancement</u>				
	<u>2022-23</u>	<u>2023-24</u>	<u>2024-25</u>	<u>2025-26</u>	<u>2027-27</u>
<b>Certified Staff</b>	2.7%	2.7%	2.7%	2.7%	2.7%
<b>Classified Staff</b>	2.9%	2.9%	2.9%	2.9%	2.9%
<b>Administrative Staff</b>	N/A	N/A	N/A	N/A	N/A

## Visuals: Budget Surpluses (Deficits) & Ending Balances

