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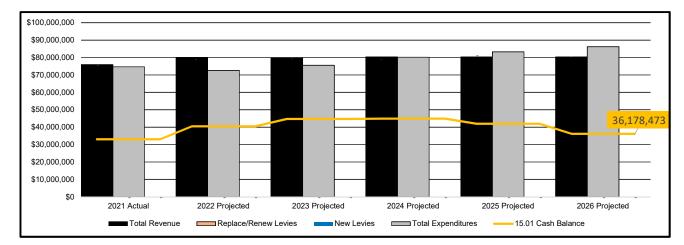
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Forecast Purpose/Objectives

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	Fiscal Year	Fiscal Year	Fiscal Year	Fiscal Year
	2022	2023	2024	2025	2026
Beginning Balance (Line 7.010) Plus	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089
Renewal/New Levies Modeled					
+ Revenue	80,049,425	79,794,185	80,386,846	80,364,362	80,407,527
+ Proposed Renew/Replacement Levies	-	-	-	-	-
+ Proposed New Levies	-	-	-	-	-
- Expenditures	(72,603,717)	(75,587,836)	(80,184,309)	(83,282,235)	(86,204,143
= Revenue Surplus or Deficit	7,445,709	4,206,349	202,536	(2,917,872)	(5,796,616
Line 7.020 Ending Balance with renewal/new levies	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473

Analysis Without Renewal Levies Included:

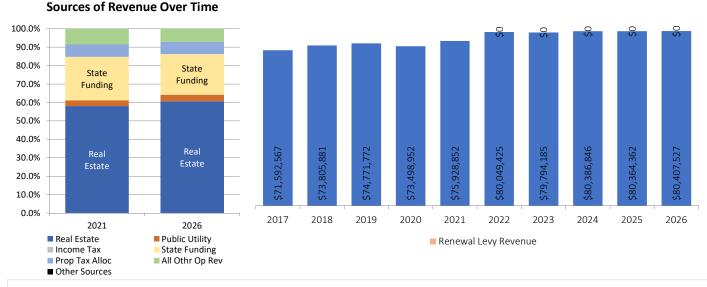
Revenue Surplus or Deficit w/o Levies	7,445,709	4,206,349	202,536	(2,917,872)	(5,796,616)
Ending Balance w/o Levies	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473

In FY 2022 a revenue surplus is expected. This means that expenditures are expected to be less than revenue by -\$7,445,709 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 \$5,796,616 The district would need to cut its FY 2026 projected expenses by 6.72% in order to balance its budget without additional revenue.

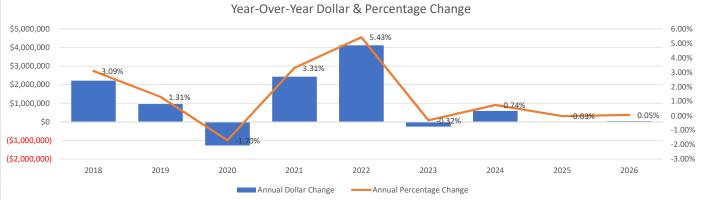
The district's cash balance is positive at year-end in FY 2022 and is projected to worsen by FY 2026. A worsening cash balance can erode the district's financial stability over time.

This forecast includes the Fair School Funding Plan (FSFP) adopted by Ohio starting in FY 2022. The district expects a combined impact of \$359,426 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	Projected	Projected	Total revenue increased 1.02% or \$754,111 annually during the past
	Average	Average	Compared to	5-Year period and is projected to increase 1.12% or \$895,735
	Annual	Annual	Historical	annually through FY2026. Real Estate has the most projected
	\$\$ Change	\$\$ Change	Variance	average annual variance compared to the historical average at
Real Estate	567,562	938,233	\$370,671	\$370,671
Public Utility	\$120,508	\$108,446	(\$12,062)	
Income Tax	\$0	\$0	\$0	
State Funding	(\$117,971)	(36,581)	\$81,390	
Prop Tax Alloc	(\$13,656)	\$44,991	\$58,647	
All Othr Op Rev	\$197,669	(\$159,354)	(\$357,023)	
Other Sources	\$0	\$0	\$0	
Total Average Annual Change	754,111	895,735	\$141,624	
	1.02%	1.12%	0.10%	

Note: Expenditure average annual change is projected

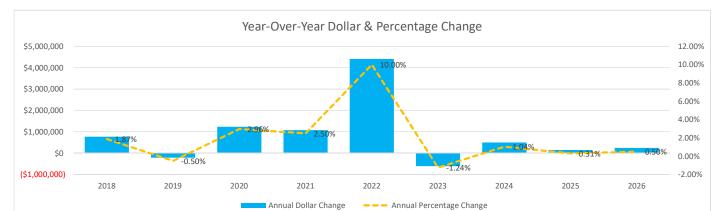
to be > \$2,298,511 On an annual average basis, expenditures are projected to grow faster than revenue.

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).



Real Estate as % of Total Revenue

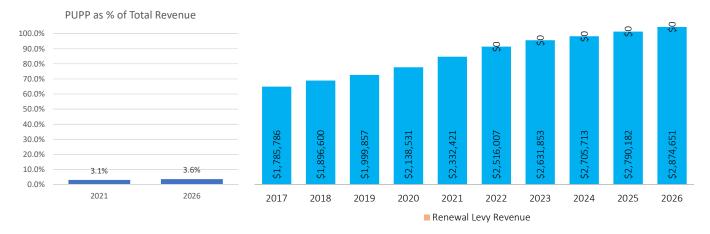


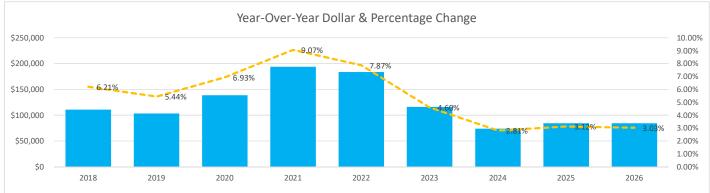
Values, Tax	x Rates and Gross Co	Gross Collection Rate								
Tax Yr	Valuation	Including Delinquencies								
2020	1,070,249,450	2,967,740	45.51	-	65.99	-	99.4%			
2021	1,340,570,190	270,320,740	36.88	(8.63)	59.02	(6.97)	99.4%			
2022	1,342,845,190	2,275,000	36.85	(0.02)	58.97	(0.05)	99.4%			
2023	1,345,120,190	2,275,000	36.83	(0.02)	58.93	(0.05)	98.9%			
2024	1,431,420,190	86,300,000	34.74	(2.09)	57.65	(1.28)	98.9%			
2025	1 433 695 190	2 275 000	34 73	(0.02)	57 60	(0.04)	98.9%			

Real estate property tax revenue accounts for 58.03% of total revenue. Class I or residential/agricultural taxes make up approximately 74.99% of the real estate property tax revenue. The Class I tax rate is 36.88 mills in tax year 2021. The projections reflect an average gross collection rate of 99.1% annually through tax year 2025. The revenue changed at an average annual historical rate of 1.34% and is projected to change at an average annual rate of 1.94% through FY 2026.

1.020 - Public Utility Personal Property

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





Annual Dollar Change	Annual Percentage Change
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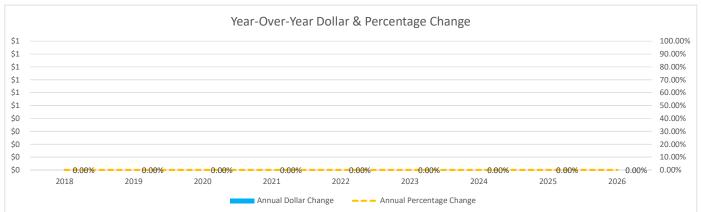
Values and Ta	x Rates	Gross Collection Rate			
Tax Year	Valuation	Value Change	Full Voted Rate	Change	Including Delinquencies
2020	21,443,650	1,286,650	112.63	3.90	100.0%
2021	22,842,070	1,398,420	112.63	0.00	102.0%
2022	23,592,070	750,000	112.63	-	100.0%
2023	24,342,070	750,000	112.63	-	100.0%
2024	25,092,070	750,000	112.63	-	100.0%
2025	25,842,070	750,000	112.63	-	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 3.07% of total district revenue. The property is taxed at the full voted tax rate which in tax year 2021 is 112.63 mills. The forecast is modeling an average gross collection rate of 100.40%. The revenue changed historically at an average annual dollar amount of \$120,508 and is projected to change at an average annual dollar amount of \$108,446 through FY 2026.

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.



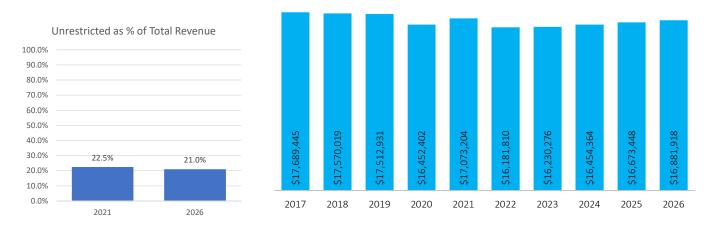


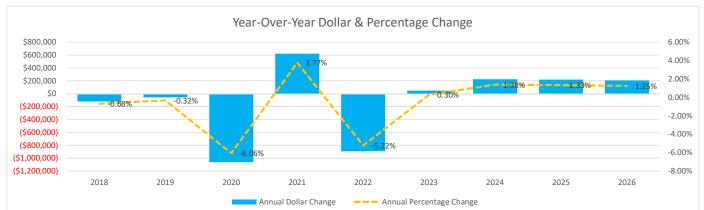
The distri	ct does not have an income tax levy.	

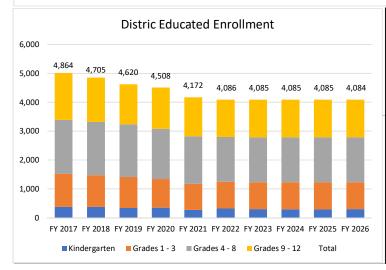
*Projected % trends include renewal levies

1.035 - Unrestricted Grants-in-Aid

Funds received through the State Foundation Program with no restriction.







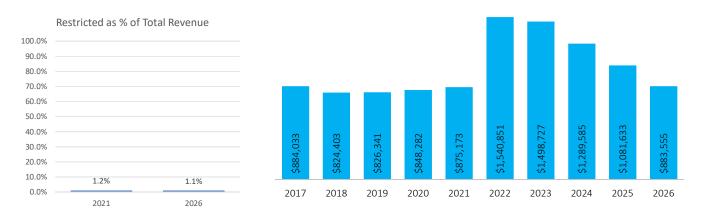
Beginning in FY 2022 Ohio adopted the Fair School Funding Plan (FSFP). Funding is driven by a base cost methodology that incorporates the four components identified as necessary to the education process. The Base Cost is currently calculated for two years using a statewide average from historical actual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

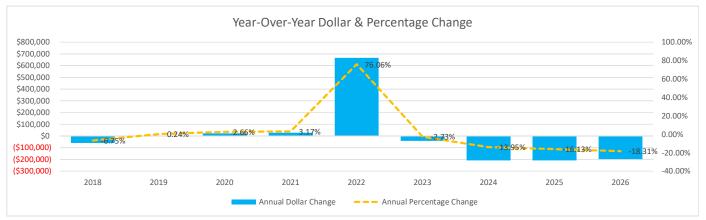
For Lakewood City School District the calculated Base Cost total is \$32,515,065 in FY 2022. The state's share of the calculated Base Cost total is \$3,515,367 or \$860 per pupil.

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 \$1,883,588 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.

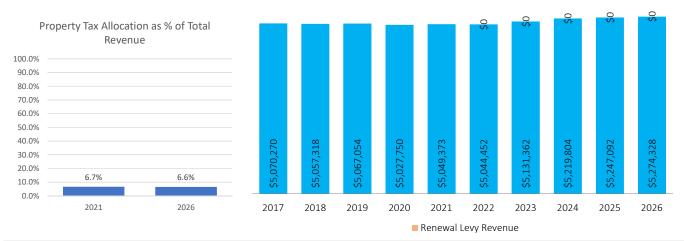


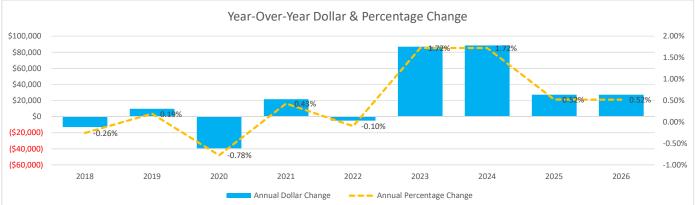


Restricted aid is the portion of state per pupil funding that must be classifed as restricted use. Historically the district's restricted state aid changed annually on average by \$16,923 and is projected to change annually on average by \$1,676. Restricted funds represent 1.15% of total revenue. Starting in FY 2022 the district's Success & Wellness funding is considered restricted, the state's share of this funding is recorded as restricted is \$514,487. This funding has implications on general fund expenditures in that certain spending now occuring 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.



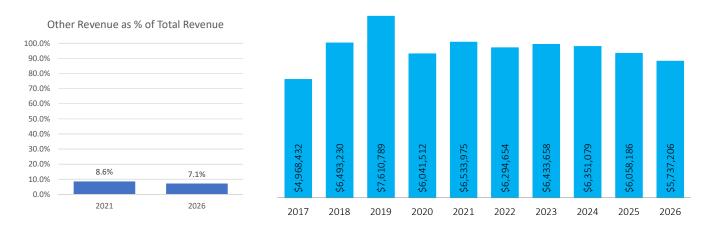


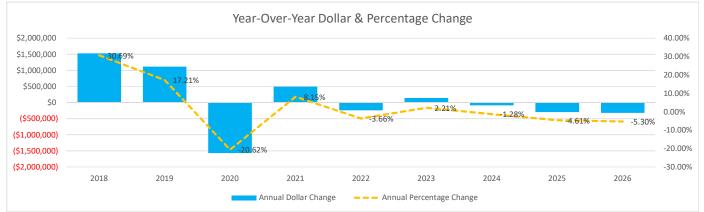
Property tax allocation primarily consists of reimbursements from the state of Ohio for local taxpayer credits or reductions. The state reduces the local taxpayer's tax bill with a 10% rollback credit, and 2.5% owner-occupied rollback credit, plus a homestead credit for qualifying taxpayers. In FY 2022, approximately 10.9% local residential property taxes will be reimbursed by the state in the form of rollback credits and approximately 1.7% 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.

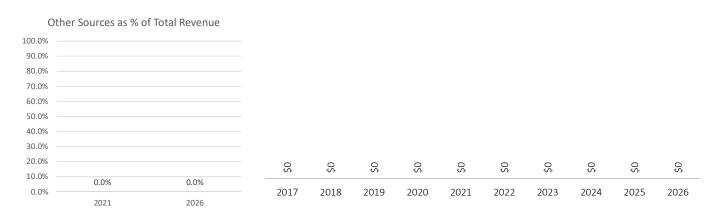


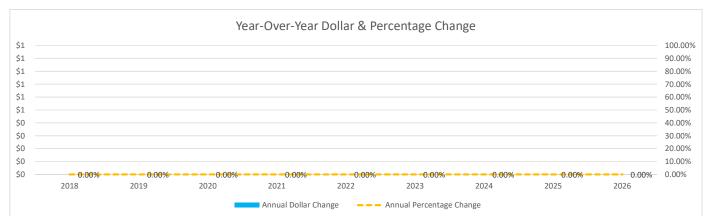


Other revenue includes tuition received by the district for non-resident students educated by the district. It also includes interest income, payments in lieu of taxes, and miscellaneous revenue. The historical average annual change was \$197,669. The projected average annual change is -\$159,354 through 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 did not post any revenue code 1227 open enrollment in revenue in FY 2021.

2.070 - Total Other Financing Sources

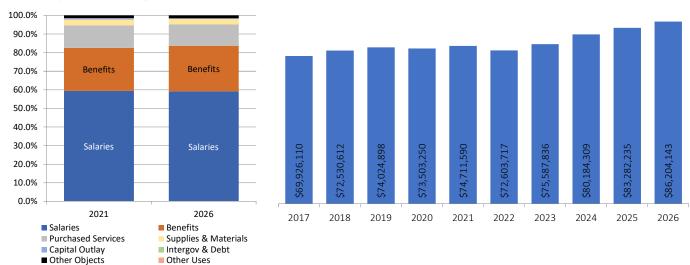
Includes proceeds from sale of notes, state emergency loans and advancements, operating transfers-in, and all other financing sources like sale and loss of assets, and refund of prior year expenditures.



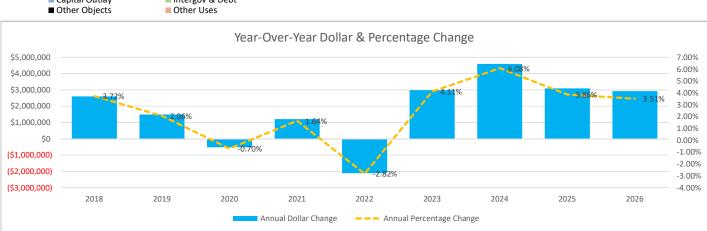


			FORECASTED					
	2021	2022	2023	2024	2025	2026		
Transfers In	-	-	-	-	-	-		
Advances In	-	-	-	-	-	-		
All Other Financing Sources	-	-	-	-	-	-		

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 \$0 in FY 2022. The district is projecting that all other financing sources will be \$0 in FY 2022 and average \$0 annually through FY 2026.



Expenditure Categories and Forecast Year-Over-Year Projected Overview



Expenditure Categories Over Time

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

compared to o real respected				
	Historical	Projected	Projected	Total expenditures increased 1.78% or \$1,295,058 annually during
	Average	Average	Compared to	the past 5-Year period and is projected to increase 3.08% or
	Annual	Annual	Historical	\$2,298,511 annually through FY2026. Salaries has the largest
	\$\$ Change	\$\$ Change	Variance	projected average annual variance compared to the historical
Salaries	543,829	1,313,828	\$769,999	average at \$769,999.
Benefits	\$758,980	\$775,048	\$16,068	
Purchased Services	(\$165,736)	\$167,060	\$332,795	
Supplies & Materials	\$78,578	\$50,958	(\$27,619)	
Capital Outlay	\$91,399	(\$62,271)	(\$153,669)	
Intergov & Debt	\$0	\$0	\$0	
Other Objects	(\$11,992)	\$53,887	\$65,879	
Other Uses	\$0	\$0	\$0	
Total Average Annual Change	\$1,295,058	\$2,298,511	\$1,003,453	
	1.78%	3.08%	1.30%	

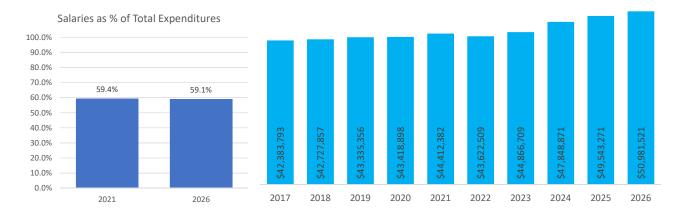
Note: Revenue average annual change is projected to

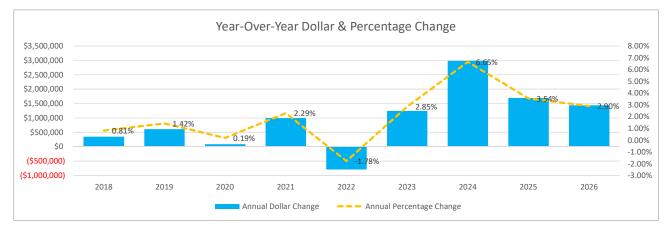
be > \$895,735

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.

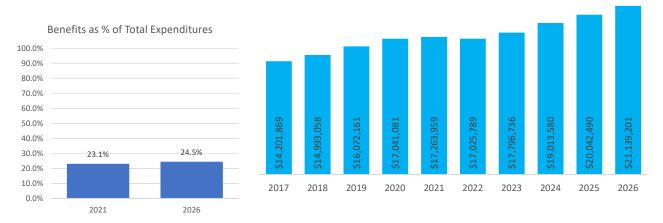


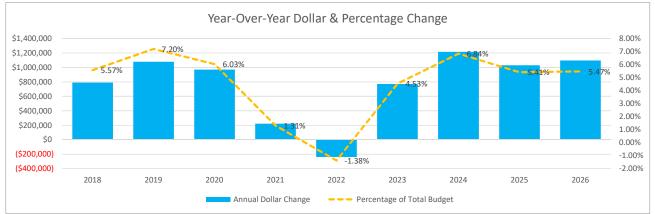


Salaries represent 59.45% of total expenditures and increased at a historical average annual rate of 1.26% or \$543,829. This category of expenditure is projected to grow at an annual average rate of 2.77% or \$1,313,828 through FY 2026. The projected average annual rate of change is 1.52% more than 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.

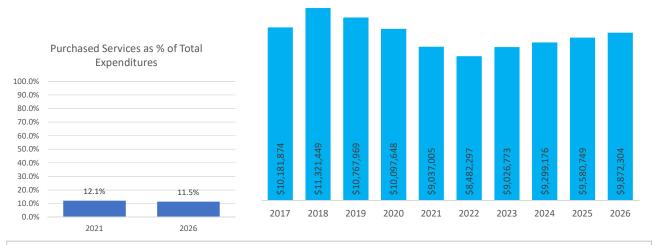


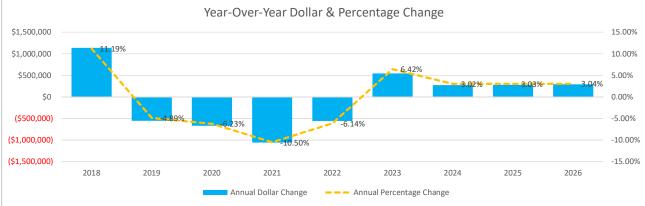


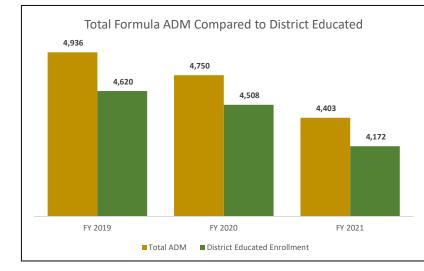
Benefits represent 23.11% of total expenditures and increased at a historical average annual rate of 4.77% This category of expenditure is projected to grow at an annual average rate of 4.08% through FY 2026. The projected average annual rate of change is -0.69% less than the five year historical annual 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.



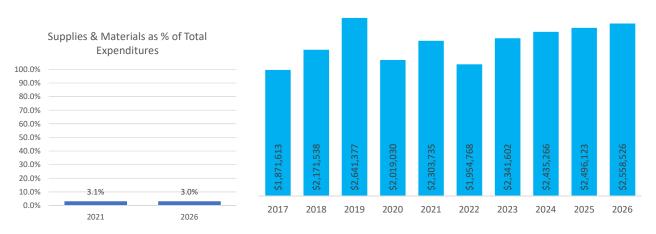


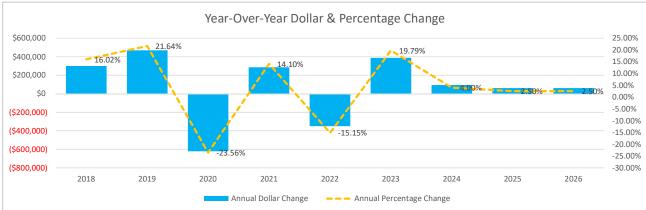


Purchased Services represent 12.10% of total expenditures and decreased at a historical average annual rate of -1.61%. This category of expenditure is projected to grow at an annual average rate of 1.81% through FY 2026 The FSFP funds only district educated enrollment thereby reducing tuition cost for open enrollment out, community schools, STEM, and scholarships starting in FY 2022. In FY 2021 these costs totaled \$1,883,588. 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.

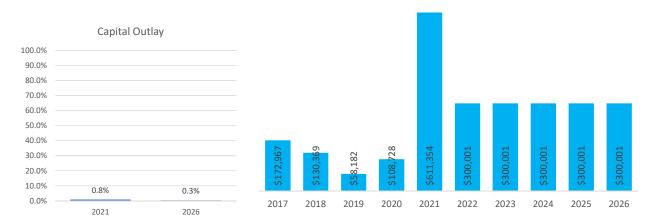


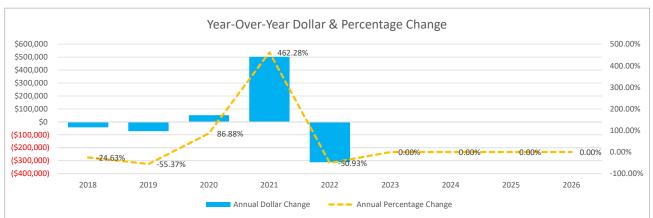


Supplies & Materials represent 3.08% of total expenditures and increased at a historical average annual rate of 3.57%. This category of expenditure is projected to grow at an annual average rate of 2.16% through FY 2026. The projected average annual rate of change is -1.41% less than the five year historical 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.

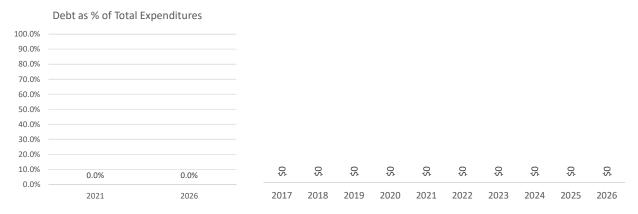


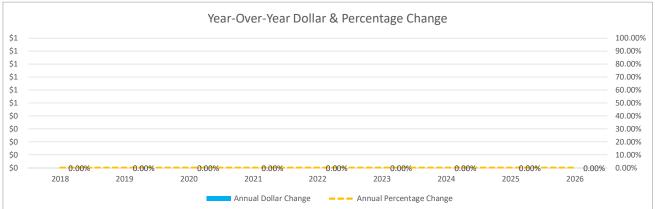


Capital Outlay represent 0.82% of total expenditures and increased at a historical average annual amount of \$91,399. This category of expenditure is projected to decrease at an annual average rate of -\$62,271 through FY 2026. The projected average annual change is less than the five year historical 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.

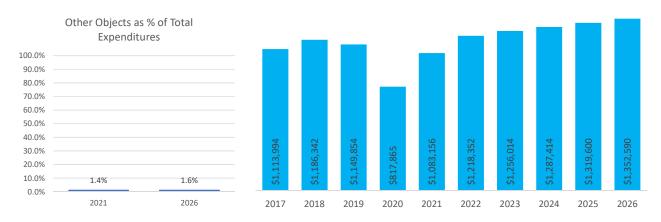


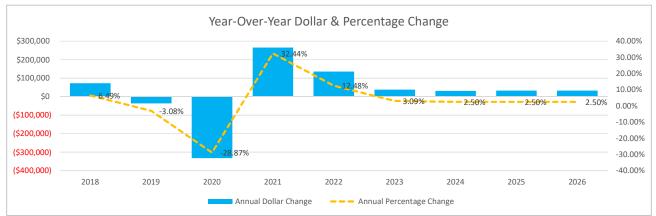


The Intergovernmental/Debt expenditure category details general fund debt issued by the District.

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.

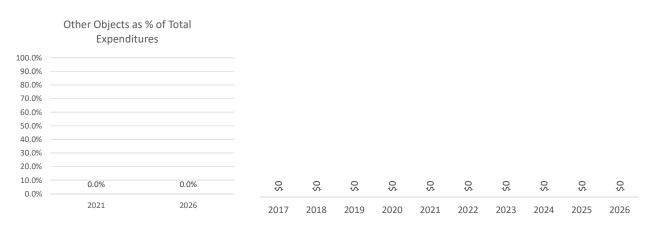


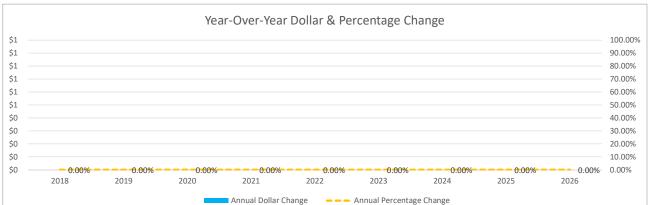


Other Objects represent 1.45% of total expenditures and decreased at a historical average annual rate of -1.12%. This category of expenditure is projected to grow at an annual average rate of 4.19% through FY 2026. The projected average annual rate of change is 5.31% more than the five year historical annual average.

5.040 - Total Other Financing Uses

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





		FORECASTED						
2021 2022 2023 2024 2025 2						2026		
Transfers Out	-	-	-	-	-	-		
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 2021 the district had no 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 no 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.

Lakewood City School District

Five Year Forecast

Γ	Actual			FORECASTED		
Fiscal Year:	2021	2022	2023	2024	2025	2026
Revenue:						
1.010 - General Property Tax (Real Estate)	44,064,705	48,471,651	47,868,309	48,366,301	48,513,821	48,755,869
1.020 - Public Utility Personal Property	2,332,421	2,516,007	2,631,853	2,705,713	2,790,182	2,874,651
1.030 - Income Tax	-	-	-	-	-	-
1.035 - Unrestricted Grants-in-Aid	17,073,204	16,181,810	16,230,276	16,454,364	16,673,448	16,881,918
1.040 - Restricted Grants-in-Aid	875,173	1,540,851	1,498,727	1,289,585	1,081,633	883,555
1.050 - Property Tax Allocation	5,049,373	5,044,452	5,131,362	5,219,804	5,247,092	5,274,328
1.060 - All Other Operating Revenues	6,533,975	6,294,654	6,433,658	6,351,079	6,058,186	5,737,206
1.070 - Total Revenue	75,928,852	80,049,425	79,794,185	80,386,846	80,364,362	80,407,527
Other Financing Sources:						
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	-	-	-	-	-	-
2.070 - Total Other Financing Sources	-	-	-	-	-	-
2.080 - Total Rev & Other Sources	75,928,852	80,049,425	79,794,185	80,386,846	80,364,362	80,407,527
Expenditures:						
3.010 - Personnel Services	44,412,382	43,622,509	44,866,709	47,848,871	49,543,271	50,981,521
3.020 - Employee Benefits	17,263,959	17,025,789	17,796,736	19,013,580	20,042,490	21,139,201
3.030 - Purchased Services	9,037,005	8,482,297	9,026,773	9,299,176	9,580,749	9,872,304
3.040 - Supplies and Materials	2,303,735	1,954,768	2,341,602	2,435,266	2,496,123	
						2,558,526
3.050 - Capital Outlay	611,354	300,001	300,001	300,001	300,001	300,001
Intergovernmental & Debt Service	-	-	-	-	-	-
4.300 - Other Objects	1,083,156	1,218,352	1,256,014	1,287,414	1,319,600	1,352,590
4.500 - Total Expenditures	74,711,590	72,603,717	75,587,836	80,184,309	83,282,235	86,204,143
Other Financing Uses						
5.010 - Operating Transfers-Out	-	-	-	-	-	-
5.020 - Advances-Out	-	-	-	-	-	-
5.030 - All Other Financing Uses	-	-	-	-	-	-
5.040 - Total Other Financing Uses	-	-	-	-	-	-
5.050 - Total Exp and Other Financing Uses	74,711,590	72,603,717	75,587,836	80,184,309	83,282,235	86,204,143
6.010 - Excess of Rev Over/(Under) Exp	1,217,262	7,445,709	4,206,349	202,536	(2,917,872)	(5,796,616)
	, , ,		, ,	,		
7.010 - Cash Balance July 1 (No Levies)	31,821,106	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089
7.020 - Cash Balance June 30 (No Levies)	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473
	, ,	, ,	, ,	, ,	, , ,	, ,
		Reservations				
8.010 - Estimated Encumbrances June 30	-	-	-	-	-	-
9.080 - Reservations Subtotal	-	-	-	-	-	-
10.010 - Fund Bal June 30 for Cert of App	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473
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	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473
Revenue from New Levies				. ,	. ,	
13.010 & 13.020 - New Levies		-	-	-	-	-
13.030 - Cumulative Balance of New Levies	-	-	-	-	-	-
15.010 - Unreserved Fund Balance June 30	33,038,368	40,484,077	44,690,425	44,892,961	41,975,089	36,178,473

Lakewood City School District