Downingtown Area School District Budget Fiscal Year 2022-2023





540 Trestle Place Downingtown, Pennsylvania 19335 Chester County 610-269-8460 www.dasd.org

Table of Contents

Each line is linked - Click to go to that page

Executive Summary	1
Board of School Directors	2
Administration Senior Leadership Team	∠ ?
Buildings and Administrators	
Consultants and Advisors	
Executive Summary of the 2022-2023 Budget	
Organizational Section	19
The School Entity	20
Financial Structure and Reporting	
Classification and Presentation of Revenue and Expenditures	
Significant Laws Affecting Budget and Fiscal Administration	42
Significant Policies and Procedures Affecting Budget and Fiscal Administration	45
Organization Chart	48
Mission Statement	
Major Goals and Objectives	
Budget Development Process	50
Financial Section	56
Summary of Funds	58
Summary of Funds – Forecast	
Summary of Governmental Funds	
Summary of Governmental Funds - Forecast	
General Fund	63
General Fund Summary of General Fund with Prior Years Comparison	64
General Fund Forecast	66
Detail of General Fund Revenue	67
General Fund Expenditures by Object	68
General Fund Expenditures by Function and Object	
Revenue and Expenditure Categories Discussion, Analysis, and Trends	73
Capital Projects Fund	78
Capital Projects Fund with Prior Years Comparison	
Capital Projects Fund Forecast	
Capital Expenditure Budget	
Capital Plan Detail	

Table of Contents

Each line is linked - Click to go to that page

	Debt Service Fund	86
	Debt Service Fund with Prior Years Comparison	87
	Debt Service Fund Forecast	88
	Schedule of Outstanding Debt	89
	Debt Amortization (Debt Service) Schedule	90
	Legal Debt Limit and Borrowing Capacity	92
	Proprietary Fund – Food Service Fund	93
	Proprietary Fund – Food Service Fund with Prior Years Comparison	94
	Proprietary Fund – Food Service Fund Forecast	95
Infor	mational Section	96
	Assessed and Market Value of Taxable Property	97
	Real Estate Tax Rate and Collection Data	
	Analysis of Property Tax Burden	99
	Chester County School District Property Tax Comparison	100
	District's Ten Largest Real Estate Taxpayers	101
	Detail of District Tax Revenue	102
	Enrollment Forecasting Methodology and Techniques	103
	Enrollment History and Projections	
	School Building Information	105
	Personnel Resource Allocation	106
	Debt Amortization (Debt Service) Schedule	108
	,	
	Performance Measurements	110
	Students Eligible for Free and Reduced Meals	120
	Glossary	121
		– •



This Meritorious Budget Award is presented to

DOWNINGTOWN AREA SCHOOL DISTRICT

for excellence in the preparation and issuance of its budget for the Fiscal Year 2021–2022.

The budget adheres to the principles and standards of ASBO International's Meritorious Budget Award criteria.



William A. Sutter
President

Will also

David J. Lewis
Executive Director

Downingtown Area School District Executive Summary

Fiscal Year 2022-2023 Budget





Downingtown Area School District Board of School Directors

LeeAnn Wisdom	President
Caryn McCleary Ghrayeb	Vice-President
Jane Bertone	Member
Audrey Blust	Member
Madhu Gurthy	Member
Joyce Houghton	Member
Margaret Miller	Member
Mindy Ross	Member
Lisa Strobridge	Member
Virginia Warihay (non-voting member)	Secretary
David Matyas (non-voting member)	Treasurer



Downingtown Area School District Administration Senior Leadership Team

Dr. Robert O'Donnell	Superintendent
Dr. Louis Chance	Assistant Superintendent
Dr. Robert Reed	Assistant Superintendent
David Matyas	Business Manager
Dr. Meghan Dennis	Director of Pupil Services
Dr. Caroline Duda	Director of Human Resources
Dale Lauver	Director of Facilities
Dr. Gary J. Mattei	Director of Technology
Jennifer Shealy	Director of Communications

Downingtown Area School District Buildings and Administrators

Elementary Schools

Beaver Creek Elementary School 601 Pennsylvania Avenue Downingtown, PA 19335 Principal: Dr. Dawn Lawless

Brandywine-Wallace Elementary School

435 Dilworth Road

Downingtown, PA 19335 Principal: Dr. Shawn Wright

Lionville Elementary School 526 W. Uwchlan Avenue Downingtown, PA 19335 Principal: Shelda Perry

Shamona Creek Elementary School

501 Dorlans Mill Road Downingtown, PA 19335 Principal: Dr. Melanie Susi

West Bradford Elementary School

1475 Broad Run Road Downingtown, PA 19335 Principal: Deborah Kearney

Marsh Creek 6th Grade Center

489 Dorlans Mill Rd. Downingtown, PA 19335 Principal: Tom Mulvey Bradford Heights Elementary School

1330 Romig Road Downingtown, PA 19335 Principal: Ilana Shipe

East Ward Elementary School 435 Washington Avenue Downingtown, PA 19335 Principal: Dr. Nick Argonish

Pickering Valley Elementary School

121 Byers Road

Chester Springs, PA 19425 Principal: Travis Orth

Uwchlan Hills Elementary School

50 Peck Road

Downingtown, PA 19335 Principal: Bob Giering

Springton Manor Elementary School

400 Fairview Rd. Glenmoore, PA 19343 Principal: Robyn Spear

Secondary Schools

Downingtown Middle School 115 Rock Raymond Road Downingtown, PA 19335 Principal: Dr. Nick Indeglio

Downingtown High School

West Campus 445 Manor Avenue Downingtown, PA 19335 Principal: Dr. Kurt Barker

Downingtown STEM Academy 335 Manor Avenue

Downingtown, PA 19335 Headmaster: Art Campbell Lionville Middle School 550 W. Uwchlan Avenue Downingtown, PA 19335 Principal: Dr. Jonathan Ross

Downingtown High School

East Campus 50 Devon Drive Exton, PA 19341

Principal: Paul E. Hurley, III

Downingtown Area School District Consultants and Advisors

Independent Auditors

BBD, LLP 1835 Market Street Philadelphia, PA 19103

Legal Counsel

Lamb McErlane P.C. 24 East Market Street, PO Box 565 West Chester, PA 19381 (General Counsel)

Financial Advisor

Public Financial Management One Keystone Plaza, Suite 300 North Front & Market Streets Harrisburg, PA 17101



DOWNINGTOWN AREA SCHOOL DISTRICT

540 Trestle Place, Downingtown, PA 19335, phone 610.269.8460, fax 855.329.3273, www.dasd.org ROBERT J. O'DONNELL, Ed.D. SUPERINTENDENT

Executive Summary of the 2022-2023 Budget

The following is an executive summary of the District's 2022-2023 budget. It is intended to provide a high level presentation and comprehensive summary of the information included throughout the full document.

Budget Presentation

The Downingtown Area School District strategically budgets an annual spending plan that provides quality educational programs for all students while carefully managing the District's resources. The development, review, and consideration of the 2022-2023 budget was completed with a detailed review of revenue and expenditure items to ensure the necessary resources are available and allocated to meet the needs of the District while minimizing tax increases for the District's taxpayers.

The information included in this document is structured to meet the requirements of the Meritorious Budget Award (MBA) of the Association of School Business Officials International (ASBO). The MBA is the highest form of recognition in budgeting for school entities. Its attainment represents a significant accomplishment by a school entity and its management. The District has received the award since 2005-2006, and we believe this 2022-2023 budget document also meets the requirements to receive the MBA. However, the most important focus in the presentation of the budget data is to communicate to the community and other stakeholders the District's financial plan to support its educational programs and services.

Impact of the Economy, and Government Funding on the 2022-2023 Budget

The development of the 2022-2023 budget assumed the effects of the COVID-19 virus (COVID) would be minimal on revenues based on recent actual trends. The local revenue sources continue to be strong with a strong real estate market and healthy earned income tax revenue. Expenditures are feeling the effects inflation, and the need to pay higher wages to attract bus drivers, custodians, substitute teachers and aides. The nationwide bus driver shortage has caused a significant reduction in the number of buses transporting students. This has forced the District to implement longer bus runs and double bus runs. The District will need to raise taxes 3% in 2022-2023 to allow revenue growth to keep pace with current expenditure growth. State funding is budgeted to increase slightly as the legislature has emphasized expanding educational funding in recent years. However, the transportation subsidy will be lower due to the reduced number of buses for reimbursement as previously noted. \$1.2 million of Federal COVID grant funding is budgeted to be used in 2022-2023.

Mission Statement and Goals

Mission Statement

Proud of our tradition of excellence, the mission of the Downingtown Area School District is to educate all students to meet the rigorous challenges of a global society by providing an individually responsive learning environment characterized by outstanding academic and personal achievements in partnership with family, students, and community.

Goals for the District

The following are 2022-2023 goals for the District.

- Plan facility improvement projects and examine new 5th/6th grade center
- Improve Student Well-Being
- Staffing recruitment and retention

Each goal has objectives and measures of success. The budget represents how the financial and human resources are allocated to support educational programs and services defined by the District's mission and goals. Preparing the annual budget requires decisions that represent a delicate balance between the educational needs of students and the ability of the community to support the schools.

Budget Process and Allocation of Resources

The budget process is comprised of five phases – planning, preparation, adoption, implementation and evaluation. The process is driven by two objectives - to provide every child in the District with the best possible educational opportunities and to maximize the use of available resources. Within this framework, the Board attempts to balance the educational needs of students and the resources available to the District from local, state, and federal sources. The timeline for the beginning of the annual budget process starts in September so a preliminary budget can be adopted in February if necessary. This preliminary budget serves to identify any potential tax increase over a state mandated limit (3.4% for 2022-2023) that will need to be addressed through exceptions or voter approval before final adoption of the budget in May or June. If the Board of Directors adopts a resolution that it will not need to raise taxes above the state mandated limit, it can forgo the adoption of the preliminary budget in February.

<u>Planning</u>

For the fiscal year that begins July 1, the planning process for budgeting starts about ten months prior in September of the previous year when the Administration develops a budget timeline that includes all of the important activities in the budgeting process. The timeline represents the guidelines for the preparation and adoption of the School District's annual budget. The following is a summary of the timeline.

- September-December Budget meetings held with each department head to review all budget line items; Revenue budget developed
- January-February Preliminary budget adopted or resolution adopted
- March-May Budget refined and proposed budget adopted
- May / June Final budget adopted

Preparation

The preparation of the budget is the process of defining service levels. Primary inputs into this process are identifying course offerings in the educational program and projecting student enrollment. With service levels defined, the District allocates resources to meet these levels by developing staffing allocations; estimating expenditure needs to support programs and services; and projecting available revenues.

Adoption

For the 2022-2023 budget, the District adopted a resolution that it would not raise taxes above the state mandated limit (Act 1 index) of 3.4%. This resolution was adopted in January, 2022 and eliminated the need to adopt the preliminary budget for purposes of determining a tax rate increase. The budget continued to be reviewed and adjusted through May, and was adopted at the May 2022 Board meeting.

<u>Implementation</u>

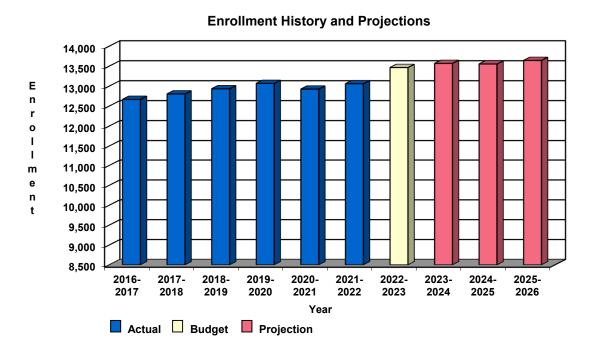
Implementation of the budget is accomplished through the budget administration and management process. This involves regulating expenditures during the fiscal year to ensure that they do not exceed authorized amounts and that they are used for intended, proper, and legal purposes. This is done by monitoring expenditure account balances, monitoring purchases through a purchase order approval system, tracking revenue receipts, making corrections in expenditure allocations to reflect changes in costs, service levels, or plans; and reporting to the Board and public on fiscal operations.

Evaluation

The District maintains a budgetary accounting and control software information system that provides reports to assist Board Members, the Business Office staff, and responsibility cost center managers in evaluating the implementation of the budget. The accounting information system also provides detail transactional information to allow for auditing of expenditure and revenue activity compared to the budget. Information is also produced that allows for evaluating the overall financial condition of the District.

Student Enrollment

A primary input into the budget process is the projecting of student enrollment. Below is a chart that shows the District's enrollment trend.



For the budget year 2022-2023 the student enrollment is projected to be 13,466. This is an increase of 406 students over the 2021-2022 actual enrollment. Future year enrollment is estimated to continue to grow as residential development continues in the District and families move into the District to be able to attend Downingtown schools. The District's special education student enrollment continues to grow due to the District's strong support of special education students and their needs. This has resulted in families of special education students moving into the District specifically for the District's special education programs.

Personnel Resources

The 2022-2023 budget includes an increase of 12 teachers to address enrollment growth and manage class size. An additional three prevention specialists were added to continue the District's emphasis on mental health. The budget also added a human resource generalist, a communications manager and two support staff positions, one split between human resources and technology and the second split between transportation and facilities.

Summary of Budgets for All Funds

The following schedule presents a comparison of the total budget revenue and expenditures in the current and prior year for each of the District's funds. It represents the financial resources budgeted to be available from local, state, and federal sources, as well as fund balance, to support the District's programs and services. The General

Fund, Capital Fund, and Debt Service Fund are Governmental Funds, and the Proprietary Food Service Fund is a non-governmental fund.

	Summary of Governmental Funds					
Revenues:		2022-2023 Budget		2021-2022 Budget		
General Fund	\$	257,333,588	\$	238,053,069		
Capital Projects Fund Debt Service Fund		1,292,226 250,000		807,394 72,227		
Total Revenue		258,875,814		238,932,690		
Expenditures:						
General Fund		250,313,161		236,201,919		
Capital Projects Fund		18,325,780		10,289,649		
Debt Service Fund		6,975,845		6,545,289		
Total Expenditures		275,614,786		253,036,857		
Other Financing Sources		150,000		9,201,458		
Net Change in Fund Balance		(16,588,972)		(4,902,709)		
(1) Adjustment for Est. Actual Net Change		4,444,333		7,134,839		
(2) Net Change in Fund Bal Est. Actua		(12,144,639)		2,232,130		
Fund Balance July 1		152,892,852		150,660,722		
Fund Balance June 30	\$	140,748,213	\$	152,892,852		
		Proprietary Fund	- Fo	od Service		
		2022-2023		2021-2022		
		Budget		Budget		
Revenues	\$	4,564,000	\$	7,103,339		
Expenditures		4,209,000		4,766,709		
Net Change in Fund Balance		355,000		2,336,630		
Fund Balance July 1		4,848,791		2,512,161		
Fund Balance June 30	\$	5,203,791	\$	4,848,791		

(1) Adjustment for Est. Actual Net Change

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Bal. - Est. Actual

This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed (or be less than) expenditures.

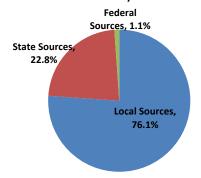
The summary information above is discussed on the following pages by analyzing the trends and details of revenues and expenditures for each fund separately.

General Fund Discussion

General Fund Revenue

The General Fund budget of the School District is funded from local, state and federal sources of revenue. The primary funding source for District operated programs and services is local revenue, which accounts for 76.1% of the \$257,333,588 total budgeted General Fund revenue for the 2022-2023 fiscal year. Other General Fund revenue is primarily derived from state subsidies (about 23%), and Federal sources (about 1%). The percentage amount of each revenue source is consistent with prior years.

General Fund Revenue by Source 2022-2023



Local Sources - Tax Base and Rate Trends

The largest portion of local revenue is derived from current taxes on real estate property, about 80%. Current real estate tax revenue is budgeted to increase significantly due to a 3% tax increase and continued assessment growth. The tax millage rate is 28.558 for 2022-2023. This is the second year with a tax increase after going eight consecutive years with no tax increases from 2013-2014 to 2020-2021. For 2022-2023 the assessed real estate property value tax base is \$5.88 billion, a \$160 million (2.8%) increase over the 2021-2022 assessed value. This is a significant tax base increase compared to prior years which have been in the 1% to 1.5% range.

For 2022-2023, the property taxes due on the average assessed property value in the District is \$5,283. This reflects a \$154 increase from 2021-2022 based on a consistent average assessed property value of \$185,000. Future year tax increases will likely need to be implemented to allow revenue growth to keep pace with expenditure growth.

State Sources

Increases in state funding are uncertain each year, and are dependent on the state budget and political climate. Revenue from the state includes subsidies for basic education and special education, which are budgeted \$1.7 million higher than 2021-2022. The subsidy for transportation will be lower due to the reduced number of buses being run caused by a nationwide driver shortage. The reduced number of buses will reduce the subsidy amount.

Federal Sources

Federal revenue in the 2022-2023 budget continues to be minimal. However, the increase over 2021-2022 is primarily for additional Federal CARES Act COVID related funding. Other federal funding includes Title I, II, and III grant funding, and funding for reimbursement of special need students' medical expenditures.

General Fund Expenditures

For the 2022-2023 fiscal year, total expenditures in the General Fund are budgeted to increase from \$236,201,919 to \$250,313,161, an increase of \$14,111,242.

Contingency & Other, 1.9% Supplies & Property, 3.0% Purchased Services, 16.3% Salary and Benefits, 75.6%

General Fund Expenditures by Category 2022-2023

Salaries and benefits account for about 76% of total expenditures. Salaries generally increase each year due to employee wage increases and new staff. Employee benefit costs are up 9.1% in 2022-2023, reflecting an increase in claims budgeted based on recent actual claims. Benefit costs also include an increase in the District's Public School Employees Retirement System (PSERS) contributions. The required contribution rate for 2022-2023 is 35.26% of employee salaries, and has been steadily increasing for several years.

Purchased Services expenditures have decreased for 2022-2023 primarily due to lower charter school costs caused by lower charter school enrollment. Also contributing to the decrease are lower payments to transportation contractors due to the reduced number of buses being run. The Supplies and Property category includes all consumable items that are expendable, and also includes software and utility related expenses. Property includes equipment and capital assets with useful lives greater than one year. This category has been significantly affected by inflation and reflects the related higher costs. Contingency and other expenses include a reserve amount for unforeseen expenditures that is consistent with prior years.

Debt Service represents the repayment of principal and interest on debt incurred by the District from issuing bonds. The amount of debt service in the General Fund has remained at \$8 million and will continue at that level in future years.

Capital Projects Fund Discussion

Below is a summary of the Capital Projects Fund revenue and expenditures

Revenue		2	2022-2023 Budget	2021-2022 Budget		
6000 Local 8000 Feder	\$	1,292,226	\$	465,570 341,824		
Total Revenue			1,292,226		807,394	
Expenditur	es					
400	Purchased Property Services		11,185,859		5,175,789	
700 Property		7,139,921			5,113,860	
Total Expe		18,325,780	-	10,289,649		

Capital Projects Fund Revenue

The \$1,292,226 budgeted revenue for 2022-2023 in the Capital Projects Fund represents interest earnings on the Capital Projects fund balance which is invested in certificates of deposit and money market accounts in accordance with the state investment laws for governmental entities. The increase over the prior year is due to higher interest rates. There is no COVID grant revenue budgeted in the Capital Projects Fund for 2022-2023.

Capital Projects Fund Expenditures

The District's Capital Projects Fund is used to account for construction and renovation of buildings, capital budget expenditures for facility improvements, technology improvements, and equipment. These include improvements to school roofs, windows, HVAC systems, computer equipment and network infrastructure. Total expenditures in 2022-2023 are significantly higher than 2021-2022 due to the replacement of windows at both Middle Schools and East High School, and a new roof and HVAC equipment at the Administration building.

The District estimates the fund balance in the Capital Projects Fund will be approximately \$115.5 million as of June 30, 2023 which includes an \$11.1 million transfer from the General Fund. The Capital Projects Fund fund balance consists of operating surpluses transferred from the General Fund in prior years, and there are no unspent Bond proceeds. The fund balance is used to fund the District's current and future capital expenditure plan.

Debt Service Fund

The Debt Service Fund funds a portion of the District's total debt service. About \$7 million of debt service is charged to this fund to supplement the \$8 million budgeted in

the General Fund, for a total combined debt service of about \$15 million in 2022-2023. Beginning in 2023-2024 the District's total debt service will drop to \$8 million through 2032-2033. The \$8 million of debt service budgeted each year in the General Fund will be sufficient to cover the District's total debt service each year through 2033, and the Debt Service fund will not be used. By June 30, 2023 most of the Debt Service Fund will be depleted from prior year payments out of the fund.

Proprietary Fund – Food Service Fund

The Food Service Fund is self-supporting, receiving no aid from the General Fund in its operating budget, however the Capital Projects Fund will fund equipment used in the food service operations at the high schools. It is considered a Proprietary Fund, which is a non-governmental fund that is used to account for District activities that are similar to business operations in the private sector. All funding for the food service operations is through the sale of food, and reimbursements from the state and federal government. The District contracts with a food service company to provide all of the breakfast and lunch meals for students. The majority of expenditures are for payments made directly to the contractor for managing and operating the food services. In 2021-2022 the food service program was funded primarily with Federal funding programs related to providing federal support during the COVID pandemic. The Federal funding exceeded the revenue normally charged for meals. In 2022-2023 the food service program revenue has shifted back to revenue from meals purchased by students. This is the primary reason for the decrease in revenue from \$7.1 million 2021-2022 to \$4.6 million in 2022-2023. Expenditures for 2022-2023 of \$4.2 million are about \$550 thousand lower than the prior year due to an estimated decrease in meals served because students will resume paying, as meals in 2021-2022 were free to students due to the Federal funding.



Budget Forecast – Governmental Funds

	General Fund								
	2022-2023		2023-2024	2025-2026					
Revenue	Budget		Forecast		Forecast	Forecast			
Local Revenue	\$ 195,803,257	\$	210,363,858	\$	222,537,761	\$	235,324,513		
State Revenue	58,676,563		59,988,621		62,588,232		65,339,694		
Federal Revenue	 2,853,768		1,795,000		1,500,000		1,500,000		
Total Revenue	257,333,588		272,147,479		286,625,993		302,164,207		
Expenditures									
Salaries	117,656,354		123,245,013		129,407,264		135,877,627		
Benefits	71,607,065		78,744,069		83,616,499		88,819,668		
Other Expenditures	53,049,742		54,256,923		56,155,915		58,121,372		
Transfer to Other Funds	11,103,425		9,226,200		11,000,500		11,305,000		
Debt Service	 8,000,000		8,000,000		8,000,000		8,000,000		
Total Expenditures	\$ 261,416,586	\$	273,472,205	\$	288,180,178	\$	302,123,667		
			<u>Capital Pr</u>	ojec	ts Fund				
	2022-2023		2023-2024		2024-2025		2025-2026		
	Budget		Forecast		Forecast		Forecast		
Capital Expenditure Budget	\$ 18,325,780	\$	12,226,200	\$	12,000,500	\$	12,205,000		
	Debt Service Fund								
	2022-2023		2023-2024		2024-2025		2025-2026		
	Budget		Forecast		Forecast		Forecast		
Debt Service Expenditures	\$ 6,975,845	\$	_	¢		¢			

General Fund Forecast

The forecasted growth in General Fund local revenue is mainly due to real estate tax growth from projected assessment growth, real estate tax rate increases, earned income tax growth, and real estate transfer tax growth. The forecast assumes a 3.5% real estate tax increase each year, and a 2.5% assessment growth each year. The State source revenue forecasted increase reflects state subsidy increases that are expected to continue, and 50% reimbursement of the PSERS contribution increase. Federal revenue is forecasted to be fairly consistent.

Total forecasted growth in General Fund expenditures is primarily driven by the increase in salaries and benefits. The 2023-2024 forecast salary reflects about a 4% wage increase for existing staff plus additional increases for new positions. 2024-2025 and 2025-2026 reflect an overall 5% increase in salaries each year. Forecasted benefit expenditures reflect a 5% projected health care claim increase plus PSERS increases driven by wage and rate growth. Other Expenditures will increase significantly in 2023-2024 primarily due to increased bus contractor costs to attract drivers, and other

contracted services cost increases. Other Expenditures reflect about a 3.5% increase each year after 2023-2024. The District will budget \$8 million in General Fund debt service each year which equals the total debt service that is fixed at \$8 million each year until 2033.

Transfer to Other Funds represents amounts transferred to the Capital Projects Fund to fund the District's capital spending each year. The capital expenditures are recorded in the Capital Projects Fund but the amount needed to fund them (the transfers) are recorded in the General Fund to show the total District expenditures. The excess of expenditures over revenue is eliminated by 2025-2026 with additional increases in the District's real estate tax rate and other revenue growth. Additionally, the Capital Projects Fund balance has significant reserves that can absorb the use of fund balance in the short term.

Capital Projects Fund Forecast

The expenditures shown in each forecast year represent the capital expenditures in the District's long-range capital improvement plan. These include facility improvements to schools such as window replacements, HVAC systems, and roofs. Also included are expenditures for technology devices for students, network infrastructure, and curriculum items.

Debt Service Fund Forecast

Beginning in 2023-2024 the District's total debt service is scheduled to drop to \$8 million and will be fully funded from the General Fund. The Debt Service Fund will not be used for debt payments. By June 30, 2023 most of the Debt Service Fund will be depleted from prior year payments out of the fund.

Budget Forecast – Proprietary Fund-Food Service

Proprietary Fund - Food Service	 2022-2023 Budget	_	2023-2024 Forecast	_	2024-2025 Forecast	_	2025-2026 Forecast
Operating Revenue	\$ 3,800,000	\$	4,000,000	\$	4,060,000	\$	4,120,900
Non-Operating Revenue	 764,000		789,750	\$	789,646	\$	789,691
Total Revenue	4,564,000		4,789,750		4,849,646		4,910,591
Total Expenditures	\$ 4,209,000	\$	4,334,640	\$	4,412,305	\$	4,491,635

The revenue growth in the Food Service Fund is primarily due to the anticipated increase in student meal sales due to enrollment growth and new menu items. The increase in expenditures is driven by the increase in sales as well as price increases.

Overview of Debt

The District has \$77,472,294 of issued and outstanding debt as of June 30, 2022. This amount is comprised of six bond issues that have been incurred to fund school building construction projects over the years with subsequent re-financings. One of the bond issues outstanding funded construction of the new Uwchlan Hills Elementary School completed in 2020-2021. The schedule below illustrates the change in outstanding bonds from June 30, 2022 to June 30, 2023.

Bonds
Outstanding
June 30, 2022 77,472,294
2022-2023 Principal Pmts. (12,334,632)
June 30, 2023 65,137,662

Performance Measurement

The budget process is driven by the number of students enrolled, and yields an instructional expenditure per student amount of \$11,813 for 2022-2023. Capital Projects Fund spending adds another \$502 per student in 2022-2023. Capital spending includes expenditures for the District's one to one laptop device initiative that provides direct access to technology by providing each student with their own device. This level of per student expenditures has allowed the District to continue providing the quality of education necessary to achieve strong student performance. The District's schools' performance and student achievement are among the highest in the state and have been nationally recognized. The District puts student achievement as a top priority, and based on strong performance data, the level of per student expenditures budgeted is appropriate.

The District also determines success of its mission and goals through the measurement of student performance and achievement. Performance data indicates that Downingtown Area School District students have performed considerably better in standardized evaluations of learning such as the Pennsylvania System of School Assessment (PSSA) and the Scholastic Aptitude Test (SAT), compared to other students on a state-wide basis as shown in the following table.

PSSA State Performance Testing	District 2022	State 2022
Percent of Students Proficient or Advanced		
English Language Arts (ELA)	<u>%</u>	<u>%</u>
Grade 5 ELA	84	54
Grade 8 ELA	79	56
Grade 11 Literature (Keystone Exam)	88	65
Percent of Students Proficient or Advanced		
Mathematics	<u>%</u>	<u>%</u>
Grade 5 Math	66	35
Grade 8 Math	42	23
Grade 11 Math (Keystone Exam)	96	64
	District	State
SAT College Entrance Exam (Mean Scores)	2022	Historical
		Average
Reading and Writing	601	539
Math	595	530

Source: Pennsylvania Department of Education

Success in educating the District's students can also be seen in the percentage of students pursuing higher education (94% for the Class of 2022) which has been significantly higher than the historical state-wide percentage (about 66%). Graduating students also receive thousands of dollars in scholarships each year. In addition, the District offers advanced placement courses with about one-third of 11th and 12th graders taking them. Over the past few years, the District has had several students who were finalists, semi-finalists, and commended in the National Merit Scholars program. The District continues to be well respected by the community it serves and is seen as one of the top performing public school districts in the region, the state, and nationally. This is evidenced by a recent Washington Post ranking of high schools that ranked the STEM (Science, Technology, Engineering, Math) Academy as the number one high school in the state, with East high school number 21 and West high school number 31 in the state. The District as a whole was ranked 24th in the state out of 500 Districts by the Pittsburgh Business Times.

<u>Acknowledgements</u>

The District appreciates the support provided by the Downingtown Area School District Board of School Directors and the community for the development, implementation, and maintenance of an excellent educational program for the students of the District.



Downingtown Area School District Organizational Section

Fiscal Year 2022-2023 Budget



Summary of the information in this section

This section includes descriptive information on the educational structure, organization structure, accounting structure, mission, goals, policies, and processes of the District.



The School Entity

Geographic Location / Area

Downingtown Area School District is located in southeastern Pennsylvania, 30 miles west of Philadelphia in central Chester County. The District covers an area of 82 square miles that includes a mix of suburban and rural communities with a population of

approximately 68,000.

The local municipalities included within the District are the borough of Downingtown and the townships of East Brandywine, East Caln, Upper Uwchlan, Uwchlan, Wallace, West Bradford, and West Pikeland. The District has experienced steady population and economic growth over the last 10 years.



Legal Autonomy and Fiscal Independence

The District is a legally autonomous and fiscally independent entity under the laws of Pennsylvania. The laws of Pennsylvania give the District corporate powers that distinguish it as a legally separate entity from the Commonwealth of Pennsylvania and any of its political subdivisions. The District has the power to determine its budget; to approve and modify that budget; to levy taxes, set rates and establish charges; and to issue bonded debt. The powers may be exercised without substantive approval by another government.

The District is a political subdivision of the Commonwealth created to assist in the administration of the General Assembly's duties under the Constitution of Pennsylvania to "provide for the maintenance and support of a thorough and efficient system of public education to serve the needs of the Commonwealth."

The District is governed by a board of nine school directors, who are residents of the School District and are elected every two years, on a staggered basis for a four-year term. Each director represents a region of the District. The Directors serve on the Board without compensation. The School Board has the power and duty to establish, equip, furnish and maintain a sufficient number of elementary, secondary and other

schools necessary to educate every person residing in the District, between the ages of six and twenty-one years, who may attend. The Board meets twice a month at meetings open to the public where they discuss and vote on the instructional, business, and strategic decisions of the District.

The current School Board members are LeeAnn Wisdom - President, Caryn McCleary Ghrayeb – Vice President, Jane Bertone, Audrey Blust, Madhu Gurthy, Joyce Houghton, Margaret Miller, Lisa Strobridge, and Mindy Ross.

The Superintendent is Dr. Robert J. O'Donnell who is the chief administrative officer and chief instructional officer of the District and is responsible for the administration and operation of the public school system and oversees all matters pertaining to instruction.

Number of Schools

The District consists of ten elementary schools (grades K-5), a sixth grade center, two middle schools (grades 7-8), and three high schools (grades 9-12) that includes the STEM Academy. These schools educate a total of 13,466 students.

Education Overview

At Downingtown, we believe that the education of our students should encompass much more than reading, writing and arithmetic. Our goal is to give our students the tools that they need to collaborate with others, communicate openly and honestly, and make informed decisions based on civic responsibility. For this to occur, we not only educate our students academically, we also empower them to respect diversity, take part in community service and develop a high level of ethics and integrity.

Within our school district, students are provided with an environment to grow their intellect and their character. Located in Chester County – a former farming community that is now bustling with economic and residential growth – Downingtown offers students the best of both worlds. Because of the vital economy in our region, we have the resources to offer programs of a breadth and depth that many smaller districts cannot provide. Our region's residential growth has yielded a diverse student body and faculty, allowing students the opportunity to embrace a heightened sense of cultural awareness. At the same time, our attention to the individual and respect for family and community involvement in schools means we can maintain a small-town feel in our classrooms.

Downingtown students study abroad, challenging curriculum that is designed to inspire them and equip them for success outside the classroom. Students are offered a wide range of courses that are taught in creative and meaningful ways.

For example, at the elementary and secondary levels, major subject areas are often creatively linked together to make the curriculum more relevant for students. Students might find that a science lesson can extend over into a language arts activity, or vice

versa. These thematic approaches help children develop a deeper understanding of the topics addressed.

To make sure that students are always receiving the most up-to-date, effective instruction, Downingtown administrators and teachers make it a practice to review curriculum so that it is aligned with federal and state standards, as well as with standards set by national organizations. In addition, teachers and administrators also use the curriculum review cycle to ensure that programs are being updated and monitored on a timely basis. Downingtown also remains at the forefront of educational practices because our teachers make a tremendous effort to stay current through professional development opportunities that are available inside and outside the district. Their commitment ensures that Downingtown students are on the receiving end of the most up-to-date, proven instructional practices in education today.

Elementary Education

Students begin their careers at Downingtown in integrated kindergarten classrooms, where students with varying levels of academic, social and emotional progress learn together. Half-day classes are offered in both the morning and afternoon.

Downingtown recognizes the value of practices such as flexible grouping, where students are encouraged to work cooperatively in pairs, groups of two or three, or as a whole class. Such strategies are regularly employed in elementary classrooms to help students learn how to work together. Instruction in all elementary schools is child-centered and appropriate to a child's developmental stage, ensuring that students receive the type of instruction that best suits their needs. For students with special needs, Instructional Support Teams are there to develop instructional plans that are appropriate to a student's abilities. These teams help identify a student's need for academic or behavioral support, determine strategies to assist the student, implement prevention strategies through a continuum of services, and monitor progress to ensure continued success.

Language arts instruction is literature-based and balanced, and the subjects of social studies, science and math are integrated into thematic units for depth and breadth of understanding. Technology is used on a consistent basis in all schools to support and deliver the instructional program.

Downingtown elementary school students have a variety of unique learning opportunities available to them. Students have access to television studios where they can write, perform and produce their own news show each morning. Students can also write, illustrate and bind their own books through the school's publishing center. In addition, students have exposure to STEM curriculum. Science fairs, community service events, athletic activities and music and art programs are also key elements of the elementary curriculum, ensuring that students receive a comprehensive academic foundation that will benefit them in higher grade levels.

Sixth Grade Center and Middle School Education

Grades 6th through 8th can be challenging for many students. Knowing that the transition to a new school can be daunting, the faculty and staff of our sixth grade center and two middle schools go to great lengths to create a personal environment for students.

One of the ways this is accomplished is by assigning students and teachers to teams within each school. In addition to fostering a sense of camaraderie, the use of teams allows for the overlap and integration of subject areas such as language arts, science, math and social studies between classrooms.

Technology skills are honed in these grades with computer classes, and the integration of technology into regular classroom activities. 6th graders have their own iPad used for instruction that they can take home with them, and they will keep that iPad through 8th grade. Art, music, physical education and health are also important parts of the 6th – 8th grade curriculum.

High School Education

The wide variety of course offerings and extra-curricular activities continues once Downingtown students reach high school. In three state-of-the-art facilities, students have the opportunity to grow academically and socially while also developing a feel for their future.

The emphasis on English, math, social studies and science continues at the high school level,



with students exposed to a variety of learning experiences ranging from class discussions, experiments and special projects to reading assignments and homework. At the high school level, students can really begin to explore courses that will help them define their future. Many opportunities are available, including Advanced Placement courses in subjects such as, biology, calculus, English, government, U.S. history, physics and German, Spanish and French. Students are also offered business education, industrial arts technology and vocational-technical courses. In addition the use of technology is emphasized throughout the curriculum with the District implementing a one to one student to laptop initiative in 2016-2017 where each high school student will be issued a laptop for their individual use or they can opt to bring their own laptop.

In addition to the rigorous curriculum, students can discover career opportunities through programs like Pupils Reaching Out, which utilizes resources within the business community to help students develop their own individuality, a sense of responsibility and the skills necessary to succeed outside of school. Through the Career Experience program, highly motivated students can spend part of their school year working at a professional job. Other options for highly motivated students include Independent Study and Early College Acceptance.

In 2011-2012 the District's Science, Technology, Engineering and Math (STEM) academy opened as the District's third high school, and provides students an opportunity to spend their high school years at a school dedicated to preparing interested students to gain entrance into colleges and careers related to science, technology, engineering, and mathematics. There is an individualized learning plan for every student and the school is a state of the art facility providing students with access to cutting edge technology and resources for the 21st century.

The District also operates the Downingtown Cyber Academy which offers students online, self-paced courses from Kindergarten through 12th grade and includes honors, AP, and gifted courses. The cyber courses use interactive tools and resources that get students involved in learning. Tutorials, electronic textbook, and learning games combine graphics, video, and audio to bring ideas and concepts to life in an exciting and engaging way.

Academic Performance

Students in the Downingtown Area School District are among the top performers in the state when it comes to academics. Our highly educated and dedicated teaching staff provides students with a well-rounded and balanced curriculum that is aligned with state standards, ensuring our students are prepared for the rigors of standardized testing as well as the challenges of life after high school.



The desire to learn is instilled in Downingtown students at a young age, and is cultivated so that it continues to grow, long after graduation. Our students' commitment to learning is evidenced by the number of graduates who opt to continue their education. The majority of our graduates go on to further their educational interests, most of them at four-year colleges. Downingtown students have gone on to attend institutions such as Harvard University, Princeton, University, the University of Pennsylvania, Penn State University, Temple University, West Chester University, as well as area community colleges, trade schools, and the armed services.

When it comes to the standardized testing that is used to measure performance, Downingtown students' scores are among the highest in the state. The Pennsylvania System of School Assessment (PSSA) test and Keystone Exams are used, and

Downingtown students consistently meet and exceed the requirements for achievement on these tests, and score significantly higher than the state average. These tests are key elements in the calculation of Pennsylvania's School Performance Profile score which provides the public with a comprehensive overview of student academic performance in every Pennsylvania public school building. It is our aim to continue this trend, even as the expectations for student achievement are raised higher.

The PSSA is not the only test that we use to gauge our students' performance. The Scholastic Aptitude Test (SAT) is another important indicator of success. The majority of our high school students opt to take this test, and they score consistently above state averages.

These indicators, which are by no means the sole indicators of our district's worth, demonstrate that our staff is fully committed to helping our students to meet state and federal standards. The number of students who continue on to post-secondary education shows that our teachers have also inspired our students to commit to learning throughout their lives, not just in Downingtown classrooms.

Quality Teaching Staff

Downingtown Area School District teachers are superior professionals who are dedicated to drawing out students' strengths while helping them to overcome their weaknesses. Knowing that parental involvement is integral to a child's education, teachers work closely with families to ensure student success.

Our teachers are highly-qualified and experienced, and a majority of them have attained a master's degree or higher. Their extensive schooling means our students are receiving instruction from professionals who are well-versed in their subject areas.

Downingtown teachers are supportive both inside and outside the classroom. They regularly attend extra-curricular activities to support students and are heavily involved in advising and coaching students in these activities. Many of our retired teachers remain active and involved in our schools by volunteering regularly or serving as substitute teachers. This level of commitment means Downingtown students leave our schools feeling like they are part of a family.

Diversity

The diversity in Downingtown's classrooms is embraced and celebrated. Students and staff members learn to foster multicultural knowledge and respect differences.

In the classroom, children are taught to respect and work out differences through peer mediation programs. Class studies examine issues like the Holocaust and civil rights, and school district clubs – such as the United Nations Club and the International Club – embrace a multicultural view.



The diversity of our district is also reflected in the staff and faculty of the Downingtown Area School District. Our employees come from a wide variety of experiences and backgrounds, providing our district with the valuable perspectives of people from all walks of life. The District also has a director of diversity to oversee diversity initiatives.

Extra-Curricular Activities

While our emphasis on academics is strong, we also realize that for our students to be well-rounded, they must have more in their life than their studies. That is why we provide many opportunities for involvement in extra-curricular activities.

Our commitment to the extra-curricular experience is demonstrated by the multitude of clubs and activities available to students at all levels. At the secondary level, students can participate in sports such as soccer, football, wrestling, field hockey and basketball. Clubs run the gamut, with everything from a Shakespeare Club to an Ecology Club to a Robotics Club. For the musically inclined, students can join the band, chorus or cast of the school musical. Whether your student is interested in playing sports, acting, singing, playing chess, writing, helping the community or saving the environment, Downingtown high schools have a club or team to match it.



Financial Structure and Reporting

Fund Structure and Accounting

The accounting system of the School District is organized on the basis of funds. Each fund is considered a separate accounting entity, with a set of self-balancing accounts that comprise its assets, liabilities and fund equity, revenues and expenditures or expenses, as appropriate. School District resources are allocated to and accounted for in each fund based upon the purpose for which they are to be spent. The fund classifications used by the School District have been defined by generally accepted accounting standards.

The District uses three funds which are considered governmental fund types by generally accepted accounting standards. Governmental fund reporting focuses on the sources, uses, and balances of current financial resources. The difference between governmental fund assets and liabilities is reported as fund balance. The District's three types of Governmental Funds are:

General Fund

The General Fund is the general operating fund of the District. It is used to account for all financial revenues and expenditures used in the operations of the District.

Capital Projects Fund

The Capital Projects Fund is used to account for capital expenditures incurred for the renovation and improvement of facilities, acquisition of capital equipment, and the acquisition or construction of facilities. Financing sources for these capital expenditures are accumulated in this fund.

Debt Service Fund

The Debt Service Fund accounts for resources accumulated to provide for payment of general long-term debt principal and interest.

The District also uses a **Proprietary Fund** for its food service operations. The Food Service Fund is a Proprietary Fund that is not a governmental fund like the funds described above. Proprietary funds like the District's Food Service Fund are used to account for District activities that are similar to business operations in the private sector.

Measurement Focus and Basis of Accounting for Revenue and Expenditures

Measurement Focus

Governmental fund accounting uses a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities are generally included in the balance sheet. The statement of revenues, expenditures, and changes in fund balances reflects the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. Proprietary fund accounting uses the economic resources measurement

focus where a set of financial statements reports all inflows, outflows, and balances affecting or reflecting an entity's net position.

Basis of Accounting

Basis of accounting refers to the timing of recognition of revenues and expenditures or expenses in the accounts and in the financial statements, regardless of the measurement focus.

Governmental fund accounting calls for the modified accrual basis of accounting to be used for each fund. Under this basis, revenue is recorded in the fiscal year in which the resources are measurable and become available. Available means the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable, except for principal and interest on general long-term debt which is recognized when due. Proprietary fund accounting uses the full accrual basis of accounting which recognizes all revenue when it is earned and all expenses when they are incurred.

Government Accounting Standards Board (GASB)

GASB Statement No. 34 established financial reporting requirements for state and local governments throughout the United States. It significantly changed the way school districts report and present financial information in conformity with Generally Accepted Accounting Principles (GAAP). The reporting model requires that a school district's basic financial statements include new government-wide statements. These government-wide statements display information about the school entity as a whole and recognize all assets, liabilities, revenues and expenses on the economic resources measurement focus and the full accrual basis of accounting.

In addition to the government-wide financial statements, the fund financial statements will continue to provide the same information for the individual funds as discussed above under the Measurement Focus and Basis of Accounting sections. The budget information presented in this document is consistent with fund financial statement reporting.

GASB Statement No. 54 effects the presentation of fund balance information on the financial statements. The fund balance classifications are non-spendable, restricted, committed, assigned, and unassigned. Each category has a different level of restrictions and a different level of authority to place those restrictions. The highest level of restrictions is on the non-spendable category with restrictions decreasing in each category from "restricted" to "unassigned". For purposes of this document, the fund balances shown in the financial information section are total fund balances and any classifications are noted.

Classification and Presentation of Revenue and Expenditures

The Pennsylvania Department of Education has adopted a system for the classification of revenue and expenditures based on generally accepted accounting standards for school entities. The system is used for budgeting, accounting, and financial reporting in compliance with Generally Accepted Accounting Principles (GAAP), as established by the Governmental Accounting Standards Board (GASB).

The classification and coding structure to record financial transactions under the accounting system provides for the identification of revenue and expenditure transactions. For each type of transaction, the specific account code is made up of a combination of dimensions. Revenue and expenditure codes used by the District are discussed below. These codes are used in presenting the detail financial information in the Financial section of this document.

Revenue

As required by the Pennsylvania Department of Education, the District classifies revenues by revenue source dimensions represented by four digit codes. Revenues are segregated into three sources: Local Sources, State Sources, and Federal Sources. Local sources include such receipts as property taxes and interest on investments. State sources consist of monies received by the District from the State of Pennsylvania among which are funds to support the basic instructional program, special education services, and the transportation of students. Federal sources are provided by the federal government to support specific programs as designated by the federal government. The following is a description of revenue source dimensions (codes) used by the District.

6000 Local Revenue Sources

Revenue produced within the boundaries of the District and available to the District for its use.

6111 Current Real Estate Tax

Real Estate Tax is the main source of revenue for funding the operation of the Downingtown Area School District. It is based on the assessed valuation, as determined by the Chester County Board of Assessment, of all taxable property within the School District. The District levies a real estate tax on every \$1,000 of assessed property value based on a rate that is stated in mills. The number of mills levied by the District is multiplied by the assessed value divided by 1,000 to determine the real estate tax due.

6112 Interim Real Estate Tax

Interim taxes are levied under Act 544 of 1952 on the increase in assessed valuations of local property as a result of construction or improvements to that property during the school year.

6113 Public Utility Realty Tax

Lands and structures owned by public utilities and used in providing their services are subject to state taxation under Act 66 of 1970. The state collects and then distributes a prescribed sum among local taxing authorities including school districts and that payment of state tax is in lieu of local taxes upon public utility realty.

6143 Local Services Tax

Revenue received under Act 511 and Act 7 of 2007 for flat rate assessment of local services taxes. The local services tax is levied on resident and non-resident individuals employed within the taxing district for the privilege of engaging in an occupation.

6151 Earned Income Tax

Earned income taxes are levied under Act 511 of 1965 (Local Tax Enabling Act) at the rate of one half of one percent (.5%) of wages, salaries, commissions, net profits or other compensation of those who earn income and reside within the School District.

6153 Real Estate Transfer Tax

Transfer tax is levied under Act 511 at the rate of one half of one percent (.5%) of the value on the transferring of real estate or interest in real property situated within the boundaries of the School District.

6411 Delinquent Real Estate Taxes

Revenue received from taxes assessed and levied upon real property which have become delinquent. Delinquent taxes are taxes that were not collected during the original year of issue.

6510 Interest on Investments

Interest on investments is revenue received from the investing of School District money as it becomes available in investment vehicles as permitted by Pennsylvania law.

6710 Admissions

Revenue from patrons of a school-sponsored activity, such as a concert or athletic event.

6740 Activity Fees

Revenue from fees for participation in school sponsored activities.

• 6831 Revenue From Intermediary Sources – Federal Funds

Revenue received through an intermediate source as agent of the Federal Government. For the District this represents IDEA funds from the Federal Government received through the Chester County Intermediate Unit. IDEA funds support special education.

6910 Rent of Facilities

Rent of Facilities is revenue received from various government bodies, organizations, and civic groups for the rental of the District's buildings and facilities.

6920 Contributions and Donations from Private Sources

Revenues from philanthropic foundations, private individuals or private organizations for which no repayment or special service is expected.

6940 Tuition from Patrons

Revenue received from patrons for education provided by the District.

• 6990 Miscellaneous Revenue

Revenue from local sources not classified elsewhere.



7000 Revenue from State Sources

Revenue originating from Pennsylvania state appropriations and directly disbursed to school districts.

• 7110 Basic Education Subsidy

Revenue received from the State designated for Basic Education.

• 7140 Charter Schools Subsidy

Revenue received from the State to fund the Charter Schools initiative.

• 7160 Tuition for Orphans and Children Placed In Private Homes

Revenue received from the State as tuition for children who are orphans and/or children who are placed in private homes by the court.

7230 Alternative Education

Revenue received from the State as subsidy for alternative education. Alternative education is specialized educational instruction and support services to students that must be removed from regular classrooms because of disruptive behavior. These funds enable schools to provide students with a sound education course of study and counseling designed to modify disruptive behavior and return the students to a regular school curriculum.

7271 Special Education

Revenue received from the State for expenditures incurred in instructing school age special education students.

• 7310 Transportation

Revenue received from the State for pupil transportation expenditures and / or board and lodging in lieu of transportation. This account also includes transportation subsidies for nonpublic and charter school students.

7320 Rental and Sinking Fund Payments

Revenue received from the State as a full or partial payment for approved lease rentals, sinking fund obligations, or any approved District debt obligations for which the State Department of Education has assigned a lease number.

7330 Health Services

Revenue received from the State for expenditures for health services including medical, dental, and nurse services.

7501 Pennsylvania Accountability Grants

Revenue received from the State to implement research-based programs to boost student achievement.

7810 Social Security and Medicare Taxes – State Share

Revenue received from the State designated as the State's matching share of the employer's contribution of the Social Security and Medicare Taxes for covered employees who are not Federally funded.

• 7820 Retirement Contributions - State Share

Revenue received from the State designated as the State's matching share of the employer's contribution of Retirement Contributions for active members of the Public School Employees Retirement System.

8000 Revenue from Federal Sources

Revenue originating from the Federal government.

• 8514 Title I – Improving the Academic Achievement of the Disadvantaged

Revenue received for the education of disadvantaged children. Includes such programs as Comprehensive School Reform Program, Reading First, Even Start, and Improving Literacy Through Libraries.

8515 Title II – Preparing, Training and Recruiting High Quality Teachers And Principals

Revenue received for the education of children under NCLB Title II. Improving Teacher Quality, and Eisenhower Professional Development are samples of funding.

• 8516 Title III – Language Instruction For Limited English Proficient And Immigrant Students

Revenue received for the education of children under NCLB, Title III. Includes Grants for English Language Acquisition, and Technology Literacy Challenge.

8517 Title IV

Revenue received for the education of children under ESEA, Title IV. Includes programs for Safe and Drug-Free Schools and Communities, 21st Century Learning Communities and Student Support and Academic Enrichment.

8741 Elementary and Secondary School Emergency Relief Fund (ESSER)

Emergency relief funds authorized by the CARES Act to address the impact that the Novel Coronavirus Disease 2019 (COVID-19) has had and continues to have on elementary and secondary schools across the nation.

• 8742 Governor's Emergency Education Relief Fund (GEER)

Emergency relief funds authorized by the CARES Act, disbursed under the direction of the State governors to address the impact of COVID-19. GEER funded Special Education Impact Mitigation Grants is funded under this program.

• 8743 ESSER II – Elementary and Secondary School Emergency Relief Fund

Emergency relief funds authorized by the CRRSA Act to address the impact that the Novel Coronavirus Disease 2019 (COVID-19) has had and continues to have on elementary and secondary schools across the nation.

8744 ARP ESSER (ESSER III) – Elementary and Secondary School Emergency Relief Fund

Emergency relief funds authorized by the ARP Act to address the impact that the Novel Coronavirus Disease 2019 (COVID-19) has had and continues to have on elementary and secondary schools across the nation.

8810 Medical Assistance Reimbursements (ACCESS)

Reimbursements received from the Federal Government through the Commonwealth of PA for eligible related health services provided to special education students as part of their Individual Education Plan (IEP). Reimbursable services include, but are not limited to, occupational therapy, physical therapy and psychological counseling.

9000 Other Financing Sources

Other financing sources include governmental fund general long-term debt proceeds, fund transfers-in, proceeds from fixed asset dispositions, and other receipts. Such amounts are classified separately from revenues.



Expenditures

The Pennsylvania Department of Education also requires the District to classify expenditures by a combination of dimensions. The required expenditure dimensions for budget preparation are function and object. Function and object dimensions are used together to classify each expenditure. The function dimension (four digit code) is used to classify expenditures according to the principal purpose for which expenditures are made (e.g. Instruction and Support Services). The object dimension (three digit code) applies to the nature of the expenditure, item purchased, or service obtained (e.g. Salaries, Benefits, Supplies and Equipment). The following is a description of expenditure dimensions (codes) used by the District.

Functions

The District uses five major function codes (1000, 2000, 3000, 4000, 5000) to record and control financial transactions. However, expenditures are not charged directly to these major function categories described below but to sub-accounts or sub-functions that provide a more detailed classification of expenditures.

1000 Instruction

Activities dealing directly with the teaching of pupils, or the interaction between teacher and pupils and related costs, which can be directly attributed to a program of instruction. Teaching may be provided for pupils in a school classroom, in another location such as a home or a hospital, and in other learning situations. It may also be provided through some other approved medium. Included in this function are the salaries for teachers and assistants of any type that provide support for the instructional process. Also included in this function are equipment and supplies directly related to instruction and the instructional process.

• 1100 Regular Programs

Elementary and Secondary programs include activities designed to provide students (grades K through 12) with the learning experiences to prepare them for activities as citizens, family members, and non-vocational workers as contrasted with programs designed to improve or overcome physical, mental, social and/or emotional handicaps.

1200 Special Education Programs

Activities designed primarily for students having special needs. These special programs include services for the gifted, learning disabled and physically handicapped students.

1300 Vocational Education Programs

Pennsylvania Department of Education approved programs designed to prepare students to pursue occupational fields including agriculture, business, distribution, health, home economics and trade and industry.

1400 Other Instructional Programs

Elementary and Secondary programs that provide students (grades K through 12) with learning experiences not included in the regular, special education or vocational education programs. This includes the Summer School Program, Homebound Instruction, Driver Education Classroom Instruction, and Federal Instructional Programs.

2000 Support Services

Services which provide administrative, technical, personal and logistical support to facilitate and enhance instruction. Support services exist to sustain and enhance instruction, rather than entities within themselves. They include such services as: pupil personnel, guidance, psychology, library, health, attendance, and transportation.

• 2100 Pupil Services

Activities designed to assess and improve the well-being of students, to supplement the teaching process, and meet the provisions of Article XIII of the Public School Code of 1949, as amended. This includes the Director of Pupil Services, guidance counselors and psychological services.

2200 Instructional Staff Services

Those activities associated with assisting, supporting, advising and directing the instructional staff in improving the content and process of providing learning experiences for students. These activities include audio-visual/multi-media services, library operations, curriculum development and staff development.

2300 Administration

Those activities concerned with recommending new policies, administering existing policies, and the developing and implementing of procedures in connection with the operation of the School District. It also includes the services of those professional, independent, and separate agencies or individuals that are elected, appointed, or retained to assist in the administration including attorneys, accounting services and tax collection services.

• 2400 Pupil Health Services Programs

Activities that provide physical and mental health services which are not part of curriculum and instruction. Included are activities that provide students and staff with appropriate medical, dental, and nursing services as required by the State.

2500 Business Services

Those activities concerned with the administering of the District's business functions, the accounting of the District's receipts and expenditures, and the purchasing, storage and maintenance of goods and services.

• 2600 Plant Operation and Maintenance

Those activities concerned with keeping the physical plant open, comfortable, and safe. This includes keeping the grounds, buildings and equipment in effective working condition and maintaining safety on all school property.

• 2700 Transportation

Those activities concerned with the conveyance of students to and from school, as provided by state law, including trips between home and school and trips to school activities.

2800 Central Support Services

Activities, other than general administration, which support each of the other instruction and supporting services programs. These activities include planning, research, development, evaluation, information, staff and technical services.

2900 Other Support Services

All other support services not classified elsewhere in the 2000 series. This includes amounts paid for services from the Chester County Intermediate Unit.

3000 Operation of Non-Instructional Services

Activities concerned with providing non-instructional services to students, staff or the community. Expenditures accounted for in this function include student activities and community services.

3100 Food Services

Those activities concerned with providing food to students and staff. This service area includes the preparation and serving of regular and incidental meals, lunches or snacks in connection with school activities and the delivery of food.

3200 Student Activities

School sponsored activities, under the guidance and supervision of the School District's staff, designed to provide students such experiences as motivation, enjoyment, and improvement of skills. Co-curricular activities normally supplement the regular instructional program and include such activities as band, chorus, speech and debate. Also, student activities includes the athletic program, which fields sports teams for interscholastic competition.



• 3300 Community Services

Activities concerned with providing services for the community as a whole.

4000 Facilities Acquisition, Construction and Improvement Services

Represent capital outlay for the purchase of land, buildings, service systems and built-in equipment. Expenditures include the initial purchase of land and buildings, construction remodeling and additions and improvement to buildings, initial installation, replacement or extension of service systems and other built-in equipment, as well as improvement to sites, and activities related to all of the above.

4500 Building Acquisition and Construction Services

Costs incurred to purchase or construct buildings, additions to buildings, and original or additional installation or extension of service systems and built-in equipment.

• 4600 Existing Building Improvement Services

Capital expenditures incurred to renovate or improve existing buildings, service systems and other built-in equipment. Capital expenditures include non-routine and substantial costs incurred to maintain or improve buildings, service systems and other built-in equipment.

5000 Other Expenditures and Financing Uses

Other financing uses represent the disbursement of governmental funds not classified in other functional areas that require budgetary and accounting control. These include transfers of monies from one fund to another and contingency reserve.

5100 Debt Service

This function is used to record and accumulate expenditures incurred to retire current year principal and interest payments on long-term debt.

• 5200 Fund Transfers

This function provides for funds to be transferred from one fund to another fund without expectation of repayment. Transfers from the General Fund are budgeted to support the Athletic Fund and Capital Reserve Fund.

• 5900 Budgetary Reserve

The District maintains a budgetary reserve account in order to provide for operating contingencies. Expenditures may not be made through the budgetary reserve, but only against the line items which appear throughout the appropriations. An amount equal to the expenditure shall be transferred from the budgetary reserve into the appropriate line item.

Objects

The District uses nine major object classifications to record and control financial transactions.

100 Personnel Services – Salaries

Gross salaries paid to employees of the District. Salary costs are related to personnel positions, overtime, temporary employees and supplemental pay.

• 200 Personnel Services - Benefits

Amounts paid on behalf of employees; these amounts are not included in gross salary, but are in addition to that amount. Such payments are fringe benefit payments; and, while not paid directly to employees, are part of the cost of personnel services. Fringe benefits include health insurance, retirement plans, social security, life insurance, unemployment compensation and workers' compensation.

300 Purchased Professional Services

Services that by their nature require persons or firms with specialized skills and knowledge. Included in this classification are contracted services such as; legal and accounting services, tax collection and administrative services, curriculum improvement and instructional services, counseling and guidance services, computer services and medical and dental services. This classification also includes fees paid to the Chester County Intermediate Unit for special education services and alternative regular education services.

400 Purchased Property Services

Services required to operate, repair, and maintain property used by the District. Also used for facility construction, renovation, and remodeling expenditures paid to contractors.

500 Other Purchased Services

Amounts paid for services not provided by District personnel but rendered by organizations or personnel, other than Professional Services and Purchased Property Services. Such services include those for contractual agreements to transport students, printing and binding, travel, the cost of tuition at approved private schools for special education programs, costs incurred to educate adjudicated or court placed children, liability insurance, and telephone costs. This category also includes the District's share of costs for general and administrative services received from the Chester County Intermediate Unit.

600 Supplies

Amounts paid for material items of an expendable nature that are consumed, worn out, or deteriorated in use. Such costs include textbooks and periodicals, instructional supplies and materials, general and office supplies, custodial supplies, medical supplies, maintenance and transportation materials, and energy costs for electricity and heating.

700 Property

Expenditures for the acquisition of fixed / capital assets, including expenditures for land or existing buildings and improvements of grounds; initial equipment; additional equipment and replacement of equipment.

800 Other Objects

Amounts paid for expenditures not otherwise classified in objects 100 through 700. Such expenditures include dues and fees, taxpayer refunds, and an amount for operating contingencies (contingency reserve).

900 Debt Service and Other Uses of Funds

Outlays from current funds for debt service. Also used to record transfers to other funds.



Significant Laws Affecting Budget and Fiscal Administration

The Pennsylvania Public School Code of 1949, as amended, gives local Boards the authority to conduct the financial affairs of the District. The School Code contains provisions that require the Board to perform certain acts (mandatory), provisions that provide discretion to the Board to either act or refrain from acting (permissive), and provisions where the Board is prohibited from acting either in total or until certain conditions have been satisfied (prohibited). The School Code laws affect the budget and fiscal administration of the District as discussed below.

Act 1

The Pennsylvania state legislature passed Act 1 in June of 2006. Beginning in 2007-2008, the Act placed annual limits on the percentage increase in property taxes that the District can levy. This is a significant factor in the District's ability to fund its programs and services. The limit is equal to an inflationary index calculated each year by the State (3.4% for 2022-2023), and is imposed upon all school districts in Pennsylvania in order to provide tax relief to taxpayers. There are exceptions to the limit that the District can apply to the State for, which may allow the District to increase its millage (tax rate) above the limit. If the District needs to raise its millage above the limit including any approved exceptions, it must have the increase approved by voters using a ballot question at a primary election preceding the beginning of the fiscal year. If the increase is not approved the District must cut expenditures to stay within the limit.

Act 1 also allocates the state's gaming revenue to school districts for property tax relief. In 2022-2023 the District estimates it will receive \$4.9 million that would equate to a tax credit of about \$262 for each approved property.

Budget Statutes

The School Laws of Pennsylvania, as enacted by the State legislature, mandate that public school districts approve (adopt) an annual budget prior to the start of the fiscal year. The School Code requires that a proposed budget be prepared at least thirty days prior to adoption of the final budget for the following fiscal year. The School Code also mandates that the proposed budget be available for public inspection at least twenty days prior to the date set for adoption. Districts are also required to provide public notice of final budget adoption ten days prior to any final action on the budget. The School Code requires five affirmative votes of the Board of School Directors to adopt the annual budget. The total amount of the adopted annual budget expenditures may exceed annual budget revenues, however, the expenditures may not exceed the amount of funds available to the District. In addition to revenues, funds available to the District may include fund balance (surpluses from prior years), and other financing sources such as borrowings. The adopted budget must be filed with the Pennsylvania Department of Education.

The adopted budget becomes the approved spending plan of the District for the coming fiscal year, and the Board is prohibited from spending or obligating funds in excess of the amount of funds available. The Board is authorized to transfer funds within the budget from one category to another without changing the total budget.

Accounting System

The State has established a mandatory accounting system that must be used by every school entity that is based on Generally Accepted Accounting Principles (GAAP) for governmental units. The accounting system is discussed above in the Financial Structure and Reporting section.

Bidding and Purchasing Statutes

School Boards are required under Section 801 of the Public School Code to purchase and provide all furniture, equipment, textbooks, school supplies and other items for the use of the District to maintain the educational environment. Section 807.1 (as amended by Act 30 of 1990) sets forth the requirement for competitive bidding at \$21,900 or more, and any purchase of \$11,800 but less than \$21,900 requires three price quotations under Section 807.1 as of July 1, 2022. For District purchases that are subject to competitive bid, the Board must accept the lowest responsible bid (where kind, quality and material are equal). Boards may reject any and all bids or select a single item from any bid. Section 521 of the School Code permits purchases to be made through intergovernmental cooperative agreements (joint purchase agreements). School entities may also "piggy-back" on state or other government contracts following the appropriate legal requirements. Even though purchasing may require competitive bidding, Boards may establish reasonable criteria such as color, unit/size, or any other reasonable criteria specific to the District's needs. The School Code also provides for the exemption of several items from competitive bids. The exceptions include but are not limited to: textbooks, educational videos, and teacher demonstration devices. Services are also excluded from the competitive bidding requirement but school districts may choose to bid service agreements and contracts.

Cash Management and Investments Statutes

Section 440.1 of the Public School Code permits the investment of funds in (a) United States Treasury bills; (b) short-term obligations of the United States Government or its agencies or instrumentalities; (c) obligations of the United States of America or any of its agencies or instrumentalities backed by the full faith and credit of the United States of America; (d) obligations of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the Commonwealth; (e) obligations of any political subdivision of the Commonwealth of Pennsylvania or any of its agencies or instrumentalities backed by the full faith and credit of the political subdivision; or (f) deposits in savings accounts, time deposits or share accounts of institutions insured by the Federal Deposit Insurance Corporation to the extent that such

accounts are so insured, and, for any amounts above the insured maximum, provided that approved collateral as provided by law therefore shall be pledged by the depository.

Payment of Financial Obligations

Section 439 and 607 of the Public School Code provide direction on the payment of financial obligations. Section 439 requires that all payments be approved by the Board of School Directors. Bills may be paid prior to Board approval for certain conditions that include the receipt of a discount, the avoidance of a late charge, or other advantages that may accrue to the District. Section 607 requires proper documentation to support each expenditure prior to payment, and that there be sufficient funds available.

Construction of Facilities

School Boards are charged with the requirement to provide the necessary grounds and suitable buildings to accommodate all school-age children in the district. This authority also includes the renovation and expansion of existing facilities. In most cases, school districts seeking state reimbursement are required to participate in PlanCon, an acronym for the Pennsylvania Department of Education's Planning Construction Workbook. The process involves a number of phases, beginning with a definition of the project and justification of its need. Succeeding steps include: site approval; estimated project cost data; architectural reviews; cost data based on actual bids; and finally, approval of the bond issue or other funding mechanism. As of 2022-2023 there is a moratorium for state reimbursement of new projects through the PlanCon process. School buildings may be financed through a variety of ways that include: local authority financing, state authority financing, District general obligation bonds or local funds.

Audits of Financial Records

All school districts are required to have an annual audit of financial records. The audit must be completed by an independent certified public accountant. The audit report must be prepared in accordance with Generally Accepted Accounting Principles (GAAP) to insure consistency. Completion of the audit and issuance of the audited financial statements marks the end of the budget cycle for a single year. In addition to the requirement of an annual audit by an independent certified public accountant, the state's auditor general's office performs regular audits of the District. The primary purpose of these audits is to verify that the monies received from the State were properly expended and that the District properly complied with all applicable laws and regulations. There have been no findings in any of the District's audits over the past several years.



Significant Policies and Procedures Affecting Budget and Fiscal Administration

The Board of Directors is an extension of the State Legislature with the responsibility to provide for a thorough and efficient education for the students of the District. To accomplish this responsibility, the Board of Directors is granted authority through the Public School Code and the Pennsylvania constitution to establish policies for the operation of the school system. Policies are plans and procedures that are developed to provide guidelines for desired actions. A number of these policies affect the budget and fiscal administration of the District as discussed below.

Operating Budget Policy

The operating budgets will be prepared within the context of the Board's intent to provide the best possible education for students while minimizing the impact on taxpayers who provide funding for District programs and services. The District will ensure that budgeted expenditures can be paid for with budgeted revenues and any necessary fund balance. The District will continue to maintain an interactive on-line budgetary accounting information system that is employed as a management control device to administer the budget. The data in the budgetary accounting information system will be utilized to prepare management reports for fiscal control and to prepare reports for the Board of Directors that compare actual revenues and expenditures to budget amounts.

The budget will be administered within applicable local, state, and federal laws. Accordingly, the District will not obligate funds in excess of the approved financial plan unless the Board amends the budget by making additional appropriations or increasing existing appropriations to meet emergencies. All expenditures will be made in accordance with approved disbursement practices and legal purchasing requirements.

The delegation of budget management will be based on a philosophy that is consistent with the site-based approach to decision-making through responsibility cost centers (sites or areas of responsibility). Decision making authority is delegated to budget managers of responsibility cost centers who are accountable for the effective and efficient utilization of resources appropriated by the Board.

Capital Improvement Budget Policy

The District will maintain a capital expenditure plan to provide for the improvement of District facilities and technology. Proposed projects will be prioritized based on: (1) the resolution of safety issues; (2) compliance with state and federal mandates; (3) improvement of facilities based an assessment of needs by the Superintendent, Director of Facilities and Director of Technology; and (4) the improvement of existing buildings as recommended by the building principals. The District shall also plan any new or replacement construction of school buildings based on state guidelines for school building utilization. The decision to undertake any new or replacement construction shall be based on the needs of the educational program, the condition of existing

facilities, and the projected capacity needs of the District. The District will identify the estimated costs and funding sources for its capital expenditure plan before it is submitted to the Board for approval.

Debt Policy

The District will confine long-term borrowing for capital improvements to existing facilities or for the construction of new facilities. Long-term borrowing may therefore be used for the renovation or expansion of current buildings based on the needs of the educational program, the condition of the buildings and the capacity needs of the District. When the District finances capital projects through the issuance of bonds, the payback period (term of the bond issue) will not exceed the expected useful life of the asset renovated or acquired. In no case will the District use long-term debt to fund current operations. However, the District may issue debt for the purpose of refunding certain bonds when there is a significant present value savings in the transaction.

The District will maintain communication with bond rating agencies about its financial condition. The District currently has a AAA rating with both Moody's and S&P rating agencies. The District will follow a policy of full disclosure in every financial report and official statement provided to bond rating agencies; to legal and professional service providers for bond issues; and to investors. The District will meet all debt service obligations when due and payable.

Revenue Estimation Policy

The Business Manager and his staff will estimate annual revenues by an objective, analytical process. Revenue estimates shall be based on objective data such as historical trend analysis and validated state estimates of sources and amounts of subsidy.

Budgetary Reserve Policy

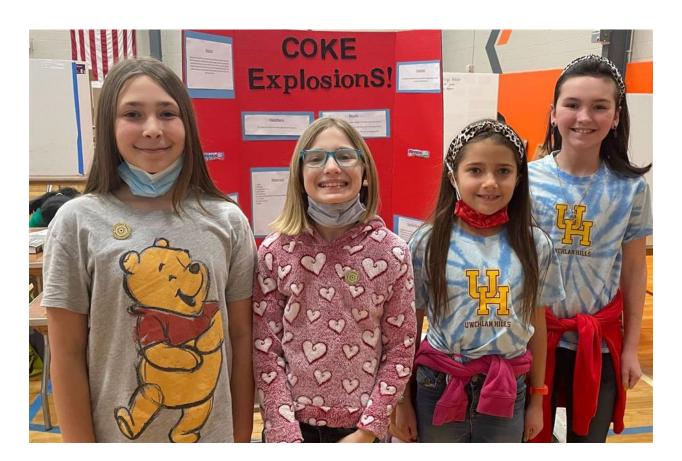
The District will maintain a budgetary reserve in order to provide for operating contingencies. The maintenance of a budgetary reserve is recognized by the Department of Education to be a sound management practice given that there are certain variables over which control is not possible regardless of the care with which the budget is prepared. These variables include unpredictable changes in the cost of goods and services as well as the occurrence of events that are unanticipated during the time of budget preparation and require expenditures by the District during the year for which the budget is prepared. The expenditures will not be made through the budgetary reserve, but only against the line items which appear throughout the functional appropriations.

Fund Balance Policy

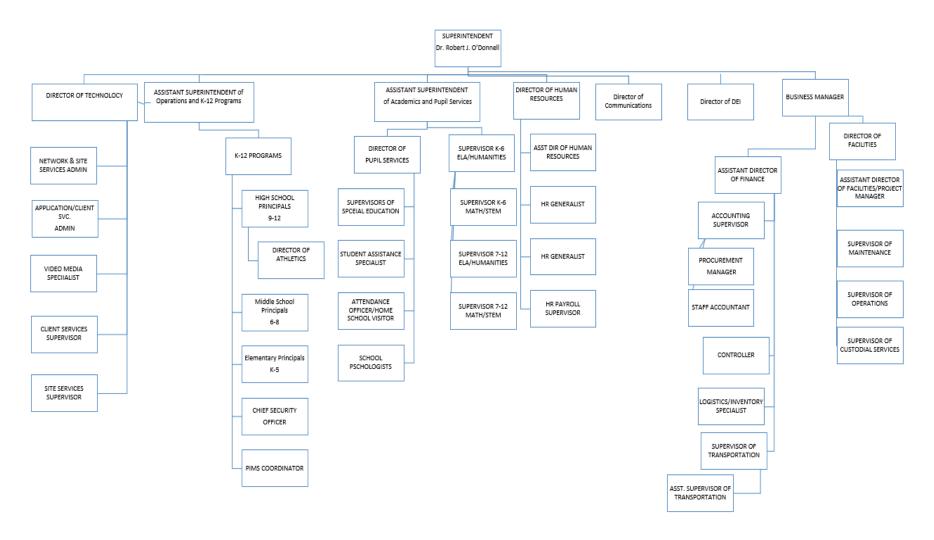
The District will maintain an unassigned General Fund balance not to exceed the amount permitted by the State of Pennsylvania, currently 8% of the expenditure budget. The District also keeps at least 12% of General Fund budget expenditures in the Capital Project Fund balance to help maintain its AAA credit ratings. The Board recognizes that the maintenance of a fund balance is essential to the preservation of the sound financial condition of the District, allows the District to contain or reduce costs through participation in self-insurance programs, and protects the bond rating of the District. In addition, the District's fund balance will be used to improve and renovate the District's facilities and technology, purchase capital equipment, and help fund debt service when necessary.

Accounting, Financial Reporting, and Auditing Policies

The accounting system will report financial information in accordance with the Pennsylvania Department of Education requirements and Generally Accepted Accounting Principles (GAAP). Management control and Board oversight will be maintained through the use of regular reports that present financial activity by fund, function, and object as well as by responsibility cost center. An independent public accounting firm will perform an annual audit of the financial records of the District. The audit report will provide an opinion on the financial controls and records of the District.



Organization Chart



Mission Statement

Proud of our tradition of excellence, the mission of the Downingtown Area School District is to educate all students to meet the rigorous challenges of a global society by providing an individually responsive learning environment characterized by outstanding academic and personal achievements in partnership with family, students, and community.

Major Goals and Objectives

The following are the 2022-2023 goals for the District.

- Plan facility improvement projects and examine new 5th/6th grade center
- Improve Student Well-Being
- Staffing recruitment and retention

The Board has developed objectives and measures of success in achieving the District goals. The budget represents how the financial and human resources are allocated to support educational programs and services defined by the District's mission and goals. Preparing the annual budget requires decisions that represent a delicate balance between the educational needs of students and the ability of the community to support the schools.

Cost of Goals and Budget Goal

The cost of planning facility improvements includes architect fees and other preliminary costs to determine project construction cost is about \$2.5 million. This includes preliminary costs for renovations to the East and West high schools, Beaver Creek Elementary, and West Bradford Elementary school. The combined estimated construction costs for these projects is about \$107 million, and the District plans on using the Capital Projects Fund balance to finance the projects. The cost of initiatives to improve student well-being includes the hiring of three new prevention specialists to address students' mental health. These additional positions will cost about \$350,000 in annual salary and benefits. The staffing recruitment and retention goal's purpose is to attract and retain support staff and contractor positions that have been unfilled or understaffed since the pandemic. The primary way to achieve this will be to increase the pay rates for these jobs. The estimated cost of wage increases for support staff employees such as custodians and instructional aides could be about \$200,000 for 2022-2023 depending on how many positions are filled. The cost of rate increases for contractor positions such as bus drivers could be about \$500,000 in 2022-2023.

All of the goals above involve fiscal responsibility, and each year it is always the District's goal to create an operating budget that provides the best possible education for students while minimizing the impact on taxpayers who provide funding for District programs and services. This goal ensures that budgeted expenditures can be paid for with budgeted revenues and any necessary fund balance.



Budget Development Process

The budget process is comprised of five phases – planning, preparation, adoption, implementation and evaluation. The process is driven by two objectives - to provide every child in the District with the best possible educational opportunities and to maximize the use of available resources. Within this framework, the Board attempts to balance the educational needs of students and the resources available to the District from local, state, and federal sources.

Factors Affecting the 2022-2023 Budget

The development of the 2022-2023 budget assumed the effects of COVID-19 would be minimal on revenues based on recent actual trends. The local revenue sources continue to be strong with a strong real estate market and healthy earned income tax revenue. Expenditures are feeling the effects inflation, and the need to pay higher wages to attract bus drivers, custodians, substitute teachers and aides. The nationwide bus driver shortage has caused a significant reduction in the number of buses transporting students. This has forced the District to implement longer bus runs and double bus runs. The District will need to raise taxes 3% in 2022-2023 to allow revenue growth to keep pace with current expenditure growth. State funding is budgeted to increase slightly as the legislature has emphasized expanding educational funding in recent years. However, the transportation subsidy will be lower due to the reduced number of buses for reimbursement as previously noted. \$1.2 million of Federal COVID grant funding is budgeted to be used in 2022-2023.

Similar to prior years, salaries and benefits account for 72.4% of the 2022-2023 budget and therefore the increases in those costs have a significant effect on the budget. Salary increases for teachers and support staff are contractually driven, and administrator salary increases are based on current agreements. Healthcare benefit costs and PSERS contributions continue to be major factors in developing the budget.

Other factors include the increasing costs for special education, technology, and facilities maintenance.

Act 1

Act 1 (discussed above under the Significant Laws Affecting Budget and Fiscal Administration section) imposes a budget timeline on School Districts in addition to tax increase limits. It requires the timeline for the beginning of the annual budget process to begin in September so a preliminary budget can be adopted in February at the latest. This preliminary budget serves to identify any potential tax increases over the index that will need to be addressed through exceptions or voter approval before final adoption of the budget in June.

Act 1 effects each step of the budget process, as the District needs to carefully plan and prepare the budget so that any tax increase will be within the limit imposed by Act 1. Adoption of the budget will be effected if the District needs to seek voter approval for a tax increase over the limit. Implementation and evaluation of the budget will be focused on identifying areas throughout the year that may save the District money in order to stay within future year tax increase limits.

Budget Planning

For the fiscal year that begins July 1, the planning process for budgeting starts about ten months prior in September of the previous year when the Administration finalizes the enrollment forecast and budget timeline that includes all of the important activities in the budgeting process. The timeline represents the guidelines for the preparation and adoption of the School District's annual budget.

Preparation of the Operating Budget (General Fund)

The preparation of the budget is the process of defining service levels such as the course offerings in the educational program; projecting student enrollment; developing staffing allocations; estimating expenditure needs to support programs and services; and projecting available revenues. The process begins with a forecast of elementary and secondary enrollment which establishes an important assumption for budget appropriations, instructional staffing allocations, and service levels such as the number of course sections and the number of transportation vehicles are based. The Administration establishes building and department budgets using a zero based methodology that identifies and accounts for necessary expenditures.

Since salaries and employee benefits constitute over seventy percent of budget expenditures, the Board gives careful consideration to staffing requirements for both instructional and non-instructional positions. The professional staffing needed to support the educational program is a function of the projected student enrollment, the course offerings, and class size guidelines. The District has a centralized approach to the development of the salary and benefit budget.

Preparation of the Capital Budgets

Each year the District updates its capital expenditure plan that provides for the improvement of District facilities and technology. Capital needs are identified by the Facilities, Technology and Curriculum departments as well as the building principals. Proposed capital improvement projects are specifically identified and prioritized based on resolution of safety matters, compliance with state and federal statutes, and the assessment of improvement needs. The Superintendent and senior leadership directors review the plan each year and determine what is included in the final budget. The capital expenditure plan is budgeted in the Capital Projects Fund and funded with existing fund balance.

New construction projects or major building renovations are planned based on the needs of the educational programs, capacity needs derived from enrollment forecasts, and the physical condition of the buildings. New construction projects are budgeted in the Capital Projects Fund and are funded with bond proceeds or existing fund balance.

Budget Adoption

For 2022-2023 the preliminary budget was not required to be adopted because the Board instead adopted a resolution that it would not raise taxes more than the Act 1 index of 3.4%. A final budget was developed and adopted in May 2022.

Budget Timeline

September-October	 Act 1 index published Administration finalizes enrollment forecast
November-January	 Budget meetings held with each department head to review all budget line items Revenue budget developed
January - February	 Salary budget and new staff budgets developed Benefit projections generated Capital Expenditure Plan updated; new projects identified and evaluated Preliminary Budget presented and adopted by the Board OR Resolution adopted to not increase taxes above Act 1 index. Act 1 exceptions are applied for if necessary

March – May	 General Fund budget is refined by Administration – salaries, benefits and revenues finalized Proposed Final Budget Adopted by Board in May New staff budget finalized Capital Expenditure Plan reviewed with Board
June	 Board adopts Final General Fund Budget and Capital Budget

Implementation - Budget Administration and Management Process

Budget administration and management is the process of regulating expenditures during the fiscal year to ensure that they do not exceed authorized amounts and that they are used for intended, proper, and legal purposes. The management of the budget is accomplished in a variety of ways: controlling expenditures; tracking revenue receipts; making corrections in expenditure allocations to reflect changes in costs, service levels, or plans; and reporting to the Board and public on fiscal operations.

The budget serves as the vehicle for planning and resource allocation decisions in the District. After the Board adopts the budget in June and the appropriations are made to the various accounts, the budget becomes the major fiscal management tool for administering and controlling expenditures. There are however other budget administration and management issues important to the budget process that are discussed below.

Organization for Budget Management

The overall revenue, expenditure and capital budgets are coordinated by the administrative budget team to keep the District's total expenditures within available revenues and other financing sources. This team includes the Superintendent, Business Manager and other Business Office staff. The budget team meets with individual department and building heads to review each line item in their budgets. Salary costs are primarily determined by contractual agreements and budgeted on a centralized basis.

Expenditure Control and Approvals

All of the fund budgets of the District are controlled by a combination of District level oversight and building or department level management. The operating budget (General Fund) of the District is disaggregated into responsibility cost centers. A budget manager (an administrator or coordinator such as a building principal) is accountable for the management of the financial resources budgeted in their cost center. The Superintendent, Business Manager, Director of Facilities, Assistant Superintendent of Operations and K-12 Programs, Assistant Superintendent of Academics and Pupil Services, and Director of Technology are the budget managers for the Capital Project Fund. Overall management and control of fund and responsibility cost center budgets

resides at the District level with the Business Office. The Business Office monitors spending and manages expenditures within the context of the accounting structure, focusing on the appropriate function and object classification. Revenue is controlled and managed by the Business Office, ensuring that it is properly recognized and correctly classified by source.

Each of the budget managers is authorized to approve the expenditure of funds within their respective responsibility cost center appropriations, provided that funds are expended in accordance with District purchasing procedures and legal requirements. Administrative regulations require that all purchase orders be approved by the Business Office in addition to the appropriate responsibility cost center approval to verify availability of funds, proper account coding, and compliance with legal purchasing procedures. All bid awards and contracts must be approved by the Board of Directors. The Business Manager and Business Office staff also carefully monitor comparisons between budget and actual expenditures to maintain cost control and to ensure against overspending. The capital budget is monitored by the business office, facilities department, curriculum department, and technology department to ensure capital spending is within the budget.

Encumbrance Control

Another important component in the District's financial control and reporting system is the encumbrance of funds. Encumbrances are obligations in the form of purchase orders, contracts, or salary commitments chargeable to an appropriation and for which part of the appropriation is reserved and not yet spent. The purpose for the encumbrance of funds is to ensure that obligations are recognized as soon as financial commitments are made. Otherwise, the accounting system would only record actual amounts entered into the expenditure accounts, not those that are planned or anticipated. In short, the encumbrance of funds is an important control measure to prevent the inadvertent over-expenditure of budget appropriations due to the lack of information about future commitments. For budgetary purposes, appropriations lapse at fiscal year-end and outstanding encumbrances at year-end are cancelled.

Transfers Between Budget Accounts

The budget is a spending plan based on a series of assumptions and estimates. Rarely, if ever, will all of the actual expenditures be equal to the detailed budget estimates. As actual expenditures are incurred, adjustments are required in the budget between accounts to cover higher than expected costs or to provide for an unanticipated expense. Transfers between accounts can be requested by responsibility cost center managers, but are executed at a centralized level by Business Office staff. This allows for additional control over the appropriateness of the transfers. The Business Office staff also monitors budget accounts and initiates transfers when appropriate.

Evaluation - Management Information and Financial Reporting

The District maintains a budgetary accounting and control software information system that provides information and reports to assist Board Members, the Business Office staff, and responsibility cost center managers in administering, monitoring and evaluating the implementation of the operating and capital budget. The information from the accounting information system is important and relevant in evaluating the financial condition of the District and the fiscal performance of responsibility cost center managers. The reports produced from the information system are designed for specific District needs and to meet state and federal reporting requirements. They include management control reports that detail expenditure and budget status by responsibility cost center, and by function and object. Revenue reports are also prepared that track receipts against budget. The information system is interactive and provides users with the ability to review up to date accounting information on their computer.

The District produces annual financial statements that are audited by an independent public accounting firm. These financial statements reflect the actual financial activity for the fiscal year. The budget is evaluated against these financial statements which are then used as a tool to begin development of the next year's budget.

Factors Affecting the District's Future

The level of state funding that the District receives in the future years is uncertain. A new basic education subsidy funding formula has provided additional state funding to the District, however it is uncertain if the additional education funding will be available in future state budgets. The political decisions influencing the state budgets are a key factor in determining the level of funding to the District. The projected PSERS employer contribution rate for future years will continue to cause a significant burden to the District to meet this obligation. The bus driver shortage will continue to present challenges to fulfill student transportation needs. The District will continue to rely on local funding sources such as property taxes as its primary revenue source. The District estimates that its property tax assessment base will continue to experience growth. In addition to the 3% tax increase for 2022-2023, the District will likely need to raise taxes in future years to enable revenues to equal expenditures with growing enrollment and natural expenditure growth. The District will continue to be limited in how much it can raise taxes each year due to Pennsylvania law. The limit is expected to be in the 2% to 4% range in future years which is consistent with prior years.

The District's Capital spending plan will continue to emphasize technology purchases as the District continues its one to one student laptop program across its schools. Capital expenditures for improvements and replacement of systems and equipment at existing facilities will continue at a steady level as the District is committed to providing outstanding facilities. The District will continue to evaluate how to address future growth through possible land acquisition and the construction or renovation of schools.

Downingtown Area School District Financial Section

Fiscal Year 2022-2023 Budget



Summary of the information in this section

This section includes the summary and detail financial information in the budget. It also includes prior year actual comparative results and forecast budgets for future years. This information is shown as a Summary of All Funds view and then on an individual Fund view. These views are further discussed on the following page. Detail information on the capital expenditure plan and the District's outstanding debt obligations are also included in this section.



Summary of All Funds

The District's funds include Governmental Funds and a Proprietary Fund (Food Service Fund). The revenue and expense information for these fund groups is summarized and combined on the Summary of Funds statement. The combined revenue and expenditures reflect steady growth over the years primarily from tax revenue and wage expense increases. The majority of revenue is from local sources such as real estate taxes, and the majority of expenditures are for salaries and related benefits. The fund balance has decreased over the years primarily due to usage for debt service, but that will end in 2022-2023. The Summary of Funds combined fund balance still remains at a healthy \$145.9 million in 2022-2023. The combined revenue and expense information reflects the sum of the individual funds. Further description and discussion of revenue and expenditure assumptions and trends are included on the individual fund statements and supplemental pages in this section of the document.

Summary of Governmental Funds

The Governmental Funds are further broken down into three individual funds, the General Fund, the Capital Projects Fund, and the Debt Service Fund. The General Fund is the operating fund of the District. The revenue and expense information for these funds are summarized and combined on the Summary of Governmental Funds statement. The combined revenue and expenditures reflect steady growth over the years primarily from tax revenue and wage expense increases. The majority of revenue is from local sources such as real estate taxes, and the majority of expenditures are for salaries and related benefits, as well as capital projects. The fund balance has decreased over the years primarily due to usage for debt service, but that will end in 2022-2023. The Governmental Funds combined fund balance still remains at a healthy \$140.7 million in 2022-2023. The combined revenue and expense information reflects the sum of the individual funds. Further description and discussion of revenue and expenditure assumptions and trends are included on the individual fund statements and supplemental pages in this section of the document.

Individual Funds

Each fund also has a separate statement that details the revenue and expense information. There are separate statements for the General Fund (the operating fund of the District), the Capital Projects Fund, the Debt Service Fund, and the Proprietary Fund (the Food Service Fund). Descriptions and discussion of revenue and expenditure assumptions and trends are discussed on these statements and supplemental pages in this section of the document.

Downingtown Area School District Budget 2022-2023 Summary of All Funds

	2022-2023 Total	2022-2023 Proprietary Fund	2022-2023 Total	Ī	2021-2022 Total	2020-2021 Total	2019-2020 Total	2018-2019 Total
	Governmental	- Food Service	Combined		Combined	Combined	Combined	Combined
Occurred A Object	Funds Budget	Budget	Funds Budget		Funds Budget	Funds Actual	Funds Actual	Funds Actual
Source / Object								
Revenue								
6000 Local Sources	\$ 197,345,483	\$ 3,880,000	\$ 201,225,483		\$ 182,494,939	\$ 179,363,881	\$ 178,740,407	\$
7000 State Sources	58,676,563	63,000	58,739,563		54,887,486	54,064,899	52,508,225	50,367,066
8000 Federal Sources	2,853,768	621,000	3,474,768		8,653,604	8,014,023	3,978,338	3,589,876
Total Revenue	258,875,814	4,564,000	263,439,814		246,036,029	241,442,802	235,226,970	233,241,448
Expenditures								
100 Personnel Services - Salaries	117,656,354	118,000	117,774,354		109,695,502	105,763,725	1759, 2846,59 62	95,434,727
200 Personnel Services - Employee Benefits	71,607,065	110,000	71,717,065		65,697,429	63,157,667	58,674,413	57,569,992
300 Purchased Professional Services	14,632,185	1,000	14,633,185		14,015,961	13,670,956	13,489,670	13,193,846
400 Purchased Property Services	14,436,235	90,000	14,526,235		8,537,219	14,790,758	34,313,597	15,536,513
500 Other Purchased Services	22,883,136	2,200,000	25,083,136		26,355,436	25,508,290	26,098,630	24,599,488
600 Supplies	7,123,962	1,500,000	8,623,962		9,102,145	8,344,868	7,857,816	7,102,276
700 Property	7,601,421	125,000	7,726,421		5,382,267	6,995,494	9,303,559	4,761,939
800 Other Objects & Contingency	4,698,583	65,000	4,763,583		4,472,318	687,261	749,542	915,226
900 Debt Service	14,975,845		14,975,845		14,545,289	16,421,560	16,443,185	14,697,753
Total Expenditures	275,614,786	4,209,000	279,823,786		257,803,566	255,340,578	266,726,484	233,811,760
Excess of Revenue Over (Under)				ŀ				
Expenditures	(16,738,972)	355,000	(16,383,972)		(11,767,537)	(13,897,776)	(31,499,514)	(570,312)
Sale of Bonds	-				_	-	_	30,000,000
Other Financing Sources / (Uses)	150,000		150,000		9,201,458	343,795	64,404	(3,432,611)
Net Change in Fund Balance	(16,588,972)	355,000	(16,233,972)		(2,566,079)	(13,553,981)	(31,435,109)	25,997,077
) Adjustment for Estimated Actual Net Change	4,444,333		4,444,333		7,134,839			
) Net Change in Fund Balance - Estimated Actual	(12,144,639)	355,000	(11,789,639)		4,568,760			
Fund Balance July 1	152,892,852	4,848,791	157,741,643		153,172,883	166,726,864	198,161,973	172,164,896
Fund Balance June 30	\$ 140,748,213	\$ 5,203,791	\$ 145,952,004		\$157,741,643	\$ 153,172,883	\$ 166,726,864	\$

(1) Adjustment for Estimated Actual Net Change

(1) (2)

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

198,161,973

This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed (or be less than) expenditures.

Downingtown Area School District

Budget 2022-2023 Summary of All Funds - Forecast

	2022-2023 Total Governmental Funds Budget	2022-2023 Proprietary Fund - Food Service Budget	2022-2023 Total Combined Funds Budget	2023-2024 Total Combined Funds Forecast	2024-2025 Total Combined Funds Forecast	2025-2026 Total Combined Funds Forecast
Source / Object	T undo Buagot	<u> </u>	- unao Baagot	1 41140 1 0100401	1 41145 1 5155451	1 41140 1 0100401
Revenue						
6000 Local Sources	\$ 197,345,483	\$ 3,880,000	\$ 201,225,483	\$ 215,568,858	\$ 227,767,761	\$ 240,405,413
7000 State Sources	58,676,563	63,000	58,739,563	60,063,621	62,663,232	65,414,694
8000 Federal Sources	2,853,768	621,000	3,474,768	2,454,750	2,169,646	2,179,691
Total Revenue	258,875,814	4,564,000	263,439,814	278,087,229	292,600,639	307,999,798
Expenditures						
100 Personnel Services - Salaries	117,656,354	118,000	117,774,354	123,366,553	129,532,450	136,006,569
200 Personnel Services - Employee Benefits	71,607,065	110,000	71,717,065	78,859,569	83,737,774	88,947,007
300 Purchased Professional Services	14,632,185	1,000	14,633,185	15,072,150	15,599,640	16,145,592
400 Purchased Property Services	14,436,235	90,000	14,526,235	8,487,988	7,762,408	9,152,579
500 Other Purchased Services	22,883,136	2,200,000	25,083,136	25,485,319	26,331,305	27,206,211
600 Supplies	7,123,962	1,500,000	8,623,962	8,837,681	9,124,500	9,420,908
700 Property	7,601,421	125,000	7,726,421	7,780,045	8,417,482	7,374,201
800 Other Objects & Contingency	4,698,583	65,000	4,763,583	4,917,540	5,086,924	5,262,237
900 Debt Service	14,975,845		14,975,845	8,000,000	8,000,000	8,000,000
Total Expenditures	275,614,786	4,209,000	279,823,786	280,806,845	293,592,483	307,515,303
Excess of Revenue Over (Under)						
Expenditures	(16,738,972)	355,000	(16,383,972)	(2,719,616)	(991,844)	484,495
Other Financing Sources / (Uses)	150,000		150,000	150,000	150,000	150,000
Net Change in Fund Balance	(16,588,972)	355,000	(16,233,972)	(2,569,616)	(841,844)	634,496
(1) Adjustment for Estimated Actual Net Change	4,444,333		4,444,333			
(2) Net Change in Fund Balance - Estimated Actua	(12,144,639)	355,000	(11,789,639)			
Fund Balance July 1	152,892,852	4,848,791	157,741,643	145,952,004	143,382,388	142,540,545
Fund Balance June 30	\$ 140,748,213	\$ 5,203,791	\$ 145,952,004	\$ 143,382,388	\$ 142,540,545	\$ 143,175,040

The 2022-2023 decrease in fund balance primarily represents the planned use of the Debt Service Fund balance to pay a portion of the District's debt service and the use of fund balance to fund a portion of capital expenditures. Subsequent year decreases in fund balance are primarily due to the use of fund balance for a portion of capital expenditures. The declining fund balance can be addressed with additional increases in the District's real estate tax which results in a positive change in fund balance in 2025-2026.

(1) Adjustment for Estimated Actual Net Change

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed (or be less than) expenditures.

Downingtown Area School District Budget 2022-2023 Summary of Governmental Funds

		2022-2023		2022-2023		2021-2022	2020-2021	2019-2020	2018-2019
	2022-2023	Capital	2022-2023	Total		Total	Total	Total	Total
	General Fund	Projects Fund	Debt Service			Governmental	Govermental	Govermental	Govermental
	Budget	Budget	Fund Budget	Funds Budget		Funds Budget	Funds Actual	Funds Actual	Funds Actual
Source / Object									
Revenue									
6000 Local Sources	\$195,803,257	\$	\$ 250,000			\$182,003,206	\$179,047,662	\$ 176,084,448	\$
7000 State Sources	58,676,563	-	-	58,676,563		54,655,660	53,930,959	52,437,988	50,286,113
8000 Federal Sources	2,853,768	-	-	2,853,768	-	2,273,824	5,069,518	3,305,481	3,002,677
Total Revenue	257,333,588	1,292,226	250,000	258,875,814		238,932,690	238,048,138	231,827,917	229,011,791
Expenditures									
100 Personnel Services - Salaries	117,656,354			117,656,354		109,581,482	105,642,285	1799,678,569	95,326,676
200 Personnel Services - Employee Benefits	17298022665			71,607,065		65,620,437	63,059,669	58,566,390	57,457,489
300 Purchased Professional Services	14,632,185			14,632,185		14,008,001	13,670,557	13,488,850	13,186,148
400 Purchased Property Services	3,250,376	11,185,859		14,436,235		8,511,347	14,733,658	34,229,454	15,461,360
500 Other Purchased Services	22,883,136			22,883,136		24,151,018	24,155,303	24,484,606	22,325,458
600 Supplies	7,123,962			7,123,962		6,950,331	7,300,159	6,588,119	5,612,777
700 Property	461,500	7,139,921		7,601,421		5,214,660	6,848,256	9,178,208	4,637,088
800 Other Objects & Contingency	4,698,583			4,698,583		4,454,292	676,226	684,889	837,456
900 Debt Service	8,000,000		6,975,845	14,975,845		14,545,289	16,421,560	16,443,185	14,697,753
Total Expenditures	250,313,161	18,325,780	6,975,845	275,614,786		253,036,857	252,507,672	263,342,240	229,542,205
Excess of Revenue Over (Under) Expenditures	7,020,427	(17,033,554)	(6,725,845)	(16,738,972)		(14,104,167)	(14,459,534)	(31,514,323)	(530,414)
Sale of Bonds				_		_	_	_	30,000,000
Other Financing Sources / (Uses) & Transfers	(11,103,425)	11,253,425	-	150,000		9,201,458	343,795	64,404	(3,432,611)
Net Change in Fund Balance	(4,082,998)	(5,780,129)	(6,725,845)	(16,588,972)		(4,902,709)	(14,115,739)	(31,449,918)	26,036,975
(1) Adjustment for Estimated Actual Net Change	4,444,333			4,444,333		7,134,839	-	-	-
(2) Net Change in Fund Balance - Estimated Actual	361,335	(5,780,129)	(6,725,845)	(12,144,639)		2,232,130			
Fund Balance July 1	20,778,345	121,286,173	10,828,334	152,892,852		150,660,722	164,776,461	196,226,379	170,189,404
Fund Balance June 30	\$ 21,139,680	\$ 115,506,044	\$ 4,102,489	\$ 140,748,213		\$ 152,892,852	\$ 2	\$ 164,776,461	\$ 9
]				

(1) Adjustment for Estimated Actual Net Change

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed (or be less than) expenditures. The amounts in the General Fund and Capital Projects Fund columns for 2022-2023 are after the transfer from the General Fund to the Capital Projects Fund to fund the District's capital spending plan. This transfer is included in the Other Financing Sources / (Uses) & Transfers line.

The 2019-2020 and 2020-2021 fund balance reductions were due primarily to the remaining construction costs of Uwchlan Hills and STEM schools, and planned use of the Debt Service Fund balance for a portion of debt service.

Downingtown Area School District

Budget 2022-2023 Summary of Governmental Funds - Forecast

		2022-2023		2022-2023	2023-2024	2024-2025	2025-2026
	2022-2023 General Fund	Capital Projects Fund	2022-2023 Debt Service	Total Governmental	Total Governmental	Total Governmental	Total Governmental
	Budget	Budget	Fund Budget	Funds Budget	Funds Forecast	Funds Forecast	Funds Forecast
Source / Object							
Revenue							
6000 Local Sources	\$ 195,803,257	\$ 1,292,226	\$ 250,000	\$ 197,345,483	\$ 211,513,858	\$ 223,662,761	\$ 236,249,513
7000 State Sources	58,676,563	-	-	58,676,563	59,988,621	62,588,232	65,339,694
8000 Federal Sources	2,853,768			2,853,768	1,795,000	1,500,000	1,500,000
Total Revenue	257,333,588	1,292,226	250,000	258,875,814	273,297,479	287,750,993	303,089,207
Expenditures							
100 Personnel Services - Salaries	117,656,354			117,656,354	123,245,013	129,407,264	135,877,627
200 Personnel Services - Employee Benefits	71,607,065			71,607,065	78,744,069	83,616,499	88,819,668
300 Purchased Professional Services	14,632,185			14,632,185	15,071,150	15,598,640	16,144,592
400 Purchased Property Services	3,250,376	11,185,859		14,436,235	8,394,388	7,665,064	9,051,341
500 Other Purchased Services	22,883,136			22,883,136	23,185,319	23,996,805	24,836,693
600 Supplies	7,123,962	7 400 004		7,123,962	7,337,681	7,594,500	7,860,308
700 Property	461,500	7,139,921		7,601,421	7,655,045	8,292,482	7,249,201
800 Other Objects & Contingency 900 Debt Service	4,698,583		6.075.045	4,698,583	4,839,540	5,008,924	5,184,237
900 Debt Service	8,000,000		6,975,845	14,975,845	8,000,000	8,000,000	8,000,000
Total Expenditures	250,313,161	18,325,780	6,975,845	275,614,786	276,472,205	289,180,178	303,023,667
Excess of Revenue Over (Under) Expenditures	7,020,427	(17,033,554)	(6,725,845)	(16,738,972)	(3,174,726)	(1,429,185)	65,540
Other Financing Sources / (Uses) & Transfers	(11,103,425)	11,253,425		150,000	150,000	150,000	150,000
Net Change in Fund Balance	(4,082,998)	(5,780,129)	(6,725,845)	(16,588,972)	(3,024,727)	(1,279,185)	215,540
(1) Adjustment for Estimated Actual Net Change	4,444,333			4,444,333	-	-	-
(2) Net Change in Fund Balance - Estimated Actual	361,335	(5,780,129)	(6,725,845)	(12,144,639)			
Fund Balance July 1	20,778,345	121,286,173	10,828,334	152,892,852	140,748,213	137,723,487	136,444,302
Fund Balance June 30	\$ 21,139,680	\$ 115,506,044	\$ 4,102,489	\$ 140,748,213	\$ 137,723,487	\$ 136,444,302	\$ 136,659,842

The 2022-2023 decrease in fund balance primarily represents the planned use of the Debt Service Fund balance to pay a portion of the District's debt service and the use of fund balance to fund a portion of capital expenditures. Subsequent year decreases in fund balance are primarily due to the use of fund balance for a portion of capital expenditures. The declining fund balance can be addressed with additional increases in the District's real estate tax which results in a positive change in fund balance in 2025-2026.

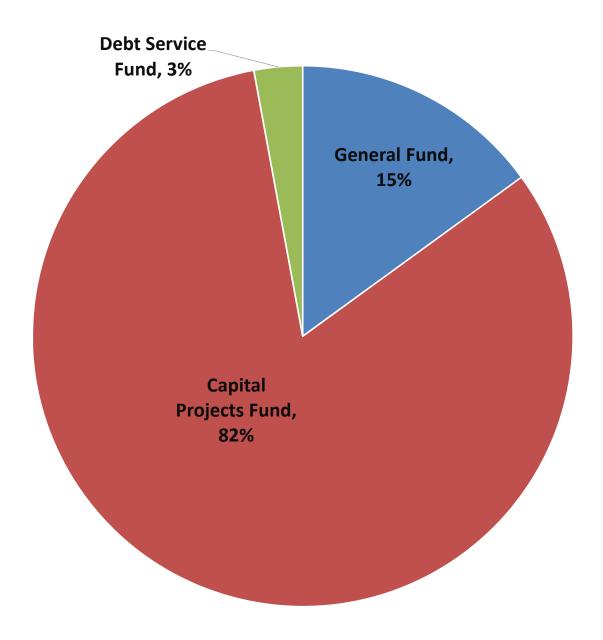
(1) Adjustment for Estimated Actual Net Change

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed (or be less than) expenditures. The amounts in the General Fund and Capital Projects Fund columns for 2022-2023 are after the transfer from the General Fund to the Capital Projects Fund to fund the District's capital spending plan. This transfer is included in the Other Financing Sources / (Uses) & Transfers line.

Downingtown Area School District Budget 2022-2023 Percentage of All Governmental Fund Balances as of June 30, 2023



The chart above shows the projected amount of fund balance in each Governmental fund as a percent of all of the District's Governmental fund balances at the end of 2022-2023. 82% of all Governmental fund balance is in the Capital Projects Fund to fund the District's Capital Budget and construction projects. 3% is in the Debt service fund to supplement payment of the the District's debt service. 15% of all Governmental fund balance is in the General Fund and can be used to fund operations or one-time expenditures.

Downingtown Area School District Budget 2022-2023

General Fund

The General Fund is the general operating fund of the District. The General Fund is the primary fund of the District, and is where the operating revenue and expenditures of the District are budgeted and recorded.



Downingtown Area School District Budget 2022-2023 Summary of General Fund with Prior Years Comparison

0 (0)	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019
Source / Object	Budget	Budget	Actual	Actual	Actual
Revenue	¢ 405 000 057	¢ 404 405 400	¢ 470 405 040	Ф 470 000 470	Ф 470 F04 F40
6000 Local Sources	\$ 195,803,257	\$ 181,465,409	\$ 178,195,643	\$ 173,069,476	\$ 172,521,543
7000 State Sources	58,676,563	54,655,660	53,930,959	52,437,988	50,286,113
8000 Federal Sources	2,853,768	1,932,000	3,787,174	3,305,481	3,002,677
Total Revenue	257,333,588	238,053,069	235,913,775	228,812,945	225,810,333
Expenditures					
100 Personnel Services - Salaries	117,656,354	109,581,482	105,642,285	99,678,539	95,326,676
200 Personnel Services - Employee Benefits	71,607,065	65,620,437	63,059,669	58,566,390	57,457,489
300 Purchased Professional Services	14,632,185	14,008,001	13,670,557	13,488,850	13,186,148
400 Purchased Property Services	3,250,376	3,335,558	2,839,427	3,024,782	7,369,904
500 Other Purchased Services	22,883,136	24,151,018	24,155,303	24,484,606	22,325,458
600 Supplies	7,123,962	6,950,331	7,300,159	6,588,119	5,612,777
700 Property	461,500	100,800	169,336	164,813	147,098
800 Other Objects & Contingency	4,698,583	4,454,292	676,226	684,889	837,456
900 Debt Service	8,000,000	8,000,000	9,857,483	9,847,049	9,839,885
Total Expenditures	250,313,161	236,201,919	227,370,444	216,528,037	212,102,891
Excess of Revenue Over (Under)					
Expenditures	7,020,427	1,851,150	8,543,331	12,284,909	13,707,442
900 Other Financing Uses- Transfers to Other Funds	(11,103,425)	(7,884,200)	(7,646,256)	(11,699,163)	(13,208,160)
Net Change in Fund Balance	(4,082,998)	(6,033,050)	897,075	585,746	499,282
) Adjustment for Estimated Actual Net Change	4,444,333	7,134,839			
Net Change in Fund Balance - Estimated Actual	361,335	1,101,789			
) Fund Balance July 1	20,778,345	19,676,556	18,779,481	18,193,735	17,694,453
) Fund Balance June 30	\$ 21,139,680	\$ 20,778,345	\$ 19,676,556	\$ 18,779,481	\$ 18,193,735

(a) Unassigned fund balance - The fund balance shown above is in the Unassigned category. There are no restrictions on how an Unassigned fund balance can be spent. The District strives to keep the June 30 unassigned fund balance at 8% of the next year's budgeted expenditures including transfers, which is the maximum under Pennsylvania law to allow for tax increases.

Other Fund Balance Categories not Applicable

Nonspendable fund balance - This category would include funds that are legally or contractually required to be maintained intact.

Restricted - This category would include funds that are limited by external parties or legislation.

Committed - This category would include amounts limited by Board policy or Board action. Action must be taken by the Board to commit fund balance Assigned Fund Balance - This category would include amounts intended to be spent for a particular purpose. Board action is not needed to designate amounts as assigned fund balance.

Post-employment healthcare liability

The District has a \$16.9 million actuarially determined liability for its post-employment (retirees) healthcare obligation in accordance with the GASB 75 accounting standard. This represents the estimated present value of all future healthcare benefits that will be paid in retirement to current active and retired employees. The District funds its healthcare claims on a pay as you go basis, and budgets an estimate of total claims expense for each year. It does not pre-fund the actuarial liability.

(1) Adjustment for Estimated Actual Net Change

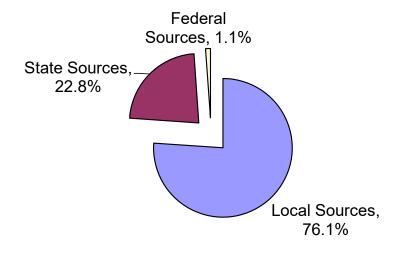
Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

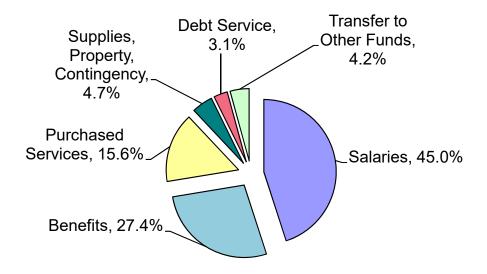
This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed expenditures. The amounts are net of the transfer from the General Fund to the Capital Projects Fund to fund the District's capital spending plan. This transfer is included in the Other Financing Sources / (Uses) & Transfers line.

Summary of Revenue and Expenditures - General Fund 2022-2023

REVENUE



EXPENDITURES



Downingtown Area School District Budget 2022-2023 General Fund Forecast

0 (0): 1	2022-2023	2023-2024	2024-2025	2025-2026
Source / Object	Budget	Forecast	Forecast	Forecast
Revenue	405 000 057	040 000 050	000 507 704	005 004 540
6000 Local Sources 7000 State Sources	195,803,257	210,363,858	222,537,761	235,324,513
8000 Federal Sources	58,676,563 2,853,768	59,988,621 1,795,000	62,588,232 1,500,000	65,339,694 1,500,000
6000 Federal Sources	2,000,700	1,795,000	1,300,000	1,500,000
Total Revenue	257,333,588	272,147,479	286,625,993	302,164,207
Expenditures				
100 Personnel Services - Salaries	117,656,354	123,245,013	129,407,264	135,877,627
200 Personnel Services - Employee Benefits	71,607,065	78,744,069	83,616,499	88,819,668
300 Purchased Professional Services	14,632,185	15,071,150	15,598,640	16,144,592
400 Purchased Property Services	3,250,376	3,347,888	3,465,064	3,586,341
500 Other Purchased Services	22,883,136	23,185,319	23,996,805	24,836,693
600 Supplies	7,123,962	7,337,681	7,594,500	7,860,308
700 Property	461,500	475,345	491,982	509,201
800 Other Objects & Contingency	4,698,583	4,839,540	5,008,924	5,184,237
900 Debt Service	8,000,000	8,000,000	8,000,000	8,000,000
Total Expenditures	250,313,161	264,246,005	277,179,678	290,818,667
Excess of Revenue Over (Under)				
Expenditures	7,020,427	7,901,474	9,446,315	11,345,540
900 Transfers to Other Funds	(11,103,425)	(9,226,200)	(11,000,500)	(11,305,000)
Net Change in Fund Balance	(4,082,998)	(1,324,726)	(1,554,185)	40,540
(1) Adjustment for Estimated Actual Net Change	4,444,333	-	-	-
(2) Net Change in Fund Bal - Estimated Actual	361,335			
Fund Balance July 1	20,778,345	21,139,680	19,814,954	18,260,769
Fund Balance June 30	\$ 21,139,680	\$ 19,814,954	\$ 18,260,769	\$ 18,301,309

Discussion of Forecast Drivers and Assumptions

Revenue: The forecasted growth in General Fund local revenue is mainly due to real estate tax growth from projected assessment growth, real estate tax rate increases, earned income tax growth, and real estate transfer tax growth. The forecast assumes a 3.5% real estate tax increase each year, and a 2.5% assessment growth each year. The State source revenue forecasted increase reflects state subsidy increases that are expected to continue and 50% reimbursement of the PSERS contribution increase. Federal revenue is forecasted to be higher in 2023-2024 due to the use of COVID relief grants.

Expenditures: The forecast years salaries reflect about a 5% increase each year for existing staff plus additional increases for new positions, and the reinstatement of vacant positions back into the budget. Forecasted benefit expenditures reflect a 5% projected health care claim increase plus PSERS increases driven by wage and rate growth. Overall, expenditure lines other than salary and benefits reflect an increase each year from about 2.3% to 3.5. The District will budget \$8 million in General Fund debt service in 2022-2023, with the Debt Service Fund funding an additional \$7 million of annual debt service. Total District debt service will drop to a total of \$8 million starting in 2023-2024 and will be funded completely from the General Fund.

<u>Transfers to Other Funds and Decline in Fund Balance:</u> Transfers to Other Funds represent amounts transferred to the Capital Projects Fund to fund the District's capital spending each year. The capital expenditures are recorded in the Capital Projects Fund but the amount needed to fund them are generated in the General Fund. The declining fund balance can be addressed with increases in the District's real estate tax rate which results in a positive change in fund balance in 2025-2026.

(1) Adjustment for Estimated Actual Net Change

Represents the difference in the Budgeted Net Change in Fund Balance and the Estimated Actual Net Change in Fund Balance. This difference is due to the District's conservative budgeting and represents anticipated higher than budgeted revenue and lower than budgeted expenditures in the actual results for the year.

(2) Net Change in Fund Balance - Estimated Actual

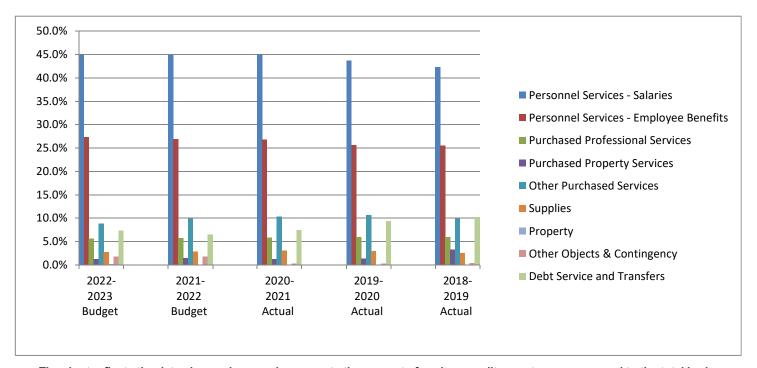
This represents the estimated actual results for the budget years. It represents the estimated actual amount that revenues will exceed expenditures.

Downingtown Area School District Budget 2022-2023 Detail of General Fund Revenue

REVENUE	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
Source					
Code LOCAL SOURCES					
6111 Current Real Estate Tax	\$156,048,980	\$147,768,865	\$142,289,601	\$141,921,935	\$139,238,919
6112 Interim Real Estate Tax	3,800,000	2,800,000	3,372,342	2,074,669	2,727,132
6113 Public Utility Taxes	167,000	161,900	161,900	150,295	166,470
6143 Act 511 - Local Services Tax	210,000	220,000	206,962	224,184	211,683
6151 Act 511 - Earned Income Tax	21,250,000	19,000,000	19,519,517	16,935,044	16,976,574
6153 Act 511 - Real Estate Transfer Tax	5,000,000	3,600,000	4,868,084	2,871,706	3,796,236
6411 Delinquent Real Estate Tax	3,000,000	2,600,000	3,171,913	2,499,954	2,246,920
6510 Interest on Investments	1,000,000	500,000	531,235	1,857,522	2,224,533
6700 Student Activities	2,040,000	1,640,000	1,434,586	1,812,144	2,079,732
6831 Intermediary Sources - IDEA	1,837,270	2,284,636	1,621,017	1,697,945	1,813,562
6837 Intermediary Sources - Cares Act	-	-,,	449,950	-	-
6910 Rentals	550,000	450,000	62,348	469,922	536,340
6940 Tuition from Patrons	100,000	190,000	94,697	40,914	132,874
6990 Miscellaneous Revenue	800,007	250,008	411,492	513,242	370,568
			<u> </u>		
TOTAL LOCAL SOURCES	195,803,257	181,465,409	178,195,643	173,069,476	172,521,543
STATE SOURCES					
7110 Basic Education Subsidy	\$ 16,390,775	\$ 15,213,532	\$ 15,213,419	15,213,439	14,785,800
7160 Tuition for Court Placed Students	200,000	100,000	153,276	776,402	79,034
7271 Special Education Subsidy	6,490,000	5,989,646	6,146,692	5,804,520	5,901,099
7310 Transportation Subsidy	3,500,000	4,000,000	4,049,334	3,618,939	3,746,544
7320 Rentals & Sinking Fund Payments	1,133,000	1,164,305	1,236,671	1,248,897	1,263,351
7330 Health Services Subsidy	305,200	305,654	305,198	305,654	329,923
7340 State Property Tax Reduction Allocation	4,904,389	4,010,319	3,983,275	3,954,207	3,875,394
7360 Safe Schools / Other grants	-	-	25,000	45,000	76,416
7501 PA Ready To Learn Grant	874,969	874,969	874,969	874,969	874,969
7810 Social Security Tax - State Share	4,342,843	4,044,789	3,866,989	3,663,306	3,588,740
7820 Retirement Contribution-State Share	20,535,387	18,952,446	18,076,135	16,932,655	15,764,843
TOTAL STATE SOURCES	58,676,563	54,655,660	53,930,959	52,437,988	50,286,113
FEDERAL SOURCES					
8514 Title I - Grant - Low income	320,000	330,000	318,047	273,480	339,732
8515 Title II - Grant - Imprv Teach quality	250,000	300,000	218,224	199,135	173,142
8516 Title III - Grant - English Language	36,000	36,000	34,577	65,992	45,514
8732 American Recovery Stimulus - QSCB	-	-	1,851,679	1,846,765	1,839,885
8740 CARES Act Grants	1,207,768	616,000	745,530	271,002	-
8690 Other Grants	40,000	40,000	25,751	51,456	-
8810 Medical Assistance Reimbursement	1,000,000	610,000	593,365	597,651	604,404
TOTAL FEDERAL SOURCES	2,853,768	1,932,000	3,787,174	3,305,481	3,002,677
GRAND TOTAL REVENUE	\$257,333,588	\$238,053,069	\$235,913,775	\$228,812,945	\$225,810,333

Downingtown Area School District Budget 2022-2023 General Fund Expenditures by Object

	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
Expenditures by Object					
100 Personnel Services - Salaries	\$ 117,656,354	\$ 109,581,482	\$ 105,642,285	\$ 99,678,539	\$ 95,326,676
200 Personnel Services - Employee Benefits	71,607,065	65,620,437	63,059,669	58,566,390	57,457,489
300 Purchased Professional Services	14,632,185	14,008,001	13,670,557	13,488,850	13,186,148
400 Purchased Property Services	3,250,376	3,335,558	2,839,427	3,024,782	7,369,904
500 Other Purchased Services	22,883,136	24,151,018	24,155,303	24,484,606	22,325,458
600 Supplies	7,123,962	6,950,331	7,300,159	6,588,119	5,612,777
700 Property	461,500	100,800	169,336	164,813	147,098
800 Other Objects & Contingency	4,698,583	4,454,292	676,226	684,889	837,456
900 Debt Service and Transfers	19,103,425	15,884,200	17,503,739	21,546,212	23,048,045
Total	\$ 261,416,586	\$ 244,086,119	\$ 235,016,700	\$ 228,227,199	\$ 225,311,051
Expenditures by Object as a Percent of Tot	<u>al</u>				
	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
100 Personnel Services - Salaries	45.0%	44.9%	45.0%	43.7%	42.3%
200 Personnel Services - Employee Benefits	27.4%	26.9%	26.8%	25.7%	25.5%
300 Purchased Professional Services	5.6%	5.7%	5.8%	5.9%	5.9%
400 Purchased Property Services	1.2%	1.4%	1.2%	1.3%	3.3%
500 Other Purchased Services	8.8%	9.9%	10.3%	10.7%	9.9%
600 Supplies	2.7%	2.8%	3.1%	2.9%	2.5%
700 Property	0.2%	0.0%	0.1%	0.1%	0.1%
800 Other Objects & Contingency	1.8%	1.8%	0.3%	0.3%	0.4%
900 Debt Service and Transfers	7.3%	6.5%	7.4%	9.4%	10.2%
	100%	100%	100%	100%	100%



The chart reflects the data shown above and represents the percent of each expenditure category compared to the total budge

Function Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
1100 Regular Programs					
100 Personnel Services - Salaries	\$ 64,796,243	\$ 60,066,545	\$ 59,027,049	\$ 56,111,776	\$ 54,086,784
200 Personnel Svcs Employee Benefits	39,752,965	35,873,584	35,521,446	33,009,648	32,853,658
300 Purchased Professional Services	1,609,700	1,797,300	1,596,642	1,385,104	1,838,359
400 Purchased Property Services	666,052	593,093	287,778	414,086	439,985
500 Other Purchased Services	2,539,500	3,140,529	5,400,132	4,862,349	5,511,201
600 Supplies	2,546,776	2,485,495	2,323,327	2,082,682	1,634,820
700 Property	-	-	-	3,095	6,386
800 Other Objects	214,576	220,743	163,862	169,691	188,315
Total Regular Programs	112,125,812	104,177,289	104,320,237	98,038,430	96,559,508
1200 Special Programs					
100 Personnel Services - Salaries	16,879,807	15,909,458	14,769,100	13,480,691	12,162,221
200 Personnel Svcs Employee Benefits	8,862,884	9,538,187	7,791,172	7,086,244	6,669,773
300 Purchased Professional Services 400 Purchased Property Services	7,695,954	7,023,792	7,267,909	7,164,843	6,744,915
500 Other Purchased Services	2,988,350	3,556,650	4,571,855	4,522,997	4,580,505
600 Supplies	398,541	221,965	225,123	253,215	219,562
700 Property	48,300	6,300	22,112	25,498	8,633
800 Other Objects	28,175	24,475	20,518	26,212	28,081
Total Special Programs	36,902,011	36,280,827	34,667,790	32,559,701	30,413,690
1300 Vocational Education					
100 Personnel Services - Salaries	2,491,747	2,338,550	2,287,066	2,165,078	2,024,066
200 Personnel Svcs Employee Benefits	1,528,538	1,427,489	1,378,716	1,305,307	1,179,184
300 Purchased Professional Services	7.550	- 000	4.500	-	4.007
400 Purchased Property Services 500 Other Purchased Services	7,550 2,975,000	6,900	4,588	529	1,937
600 Supplies	179,674	2,840,000	2,750,400	2,662,361	2,524,421
700 Property	179,074	158,739	120,660	140,088	80,572
800 Other Objects	1,040	1,502	300	300	<u> </u>
Total Vocational Education	7,183,549	6,773,180	6,541,729	6,273,664	5,810,180
1400 Other Instructional Programs					
100 Personnel Services - Salaries	1,362,315	1,190,939	648,086	648,594	637,571
200 Personnel Svcs Employee Benefits	588,553	713,585	359,847	359,848	369,690
300 Purchased Professional Services	524,300	604,000	160,269	271,135	246,374
400 Purchased Property Services	700	-	625	-	-
500 Other Purchased Services	337,600	364,300	370,041	452,666	681,823
600 Supplies	41,991	21,600	58,894	7,469	6,662
700 Property 800 Other Objects	-	-	-	-	-
oud Other Objects			·		
Total Other Instructional Programs	2,855,459	2,894,424	1,597,762	1,739,711	1,942,120
1500 Non-Public Schools					
300 Purchased Professional Services	14,845	7,651	6,271	4,765	41,208
Total Instruction	159,081,677	150,133,371	147,133,789	138,616,271	134,766,707
	· · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · ·	. ,

Function Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
2100 Support Services - Pupil Personnel	_	_			
100 Personnel Services - Salaries	6,797,485	5,900,757	5,429,708	5,213,205	4,630,904
200 Personnel Svcs Employee Benefits	4,548,313	3,536,495	3,492,246	3,377,348	3,043,298
300 Purchased Professional Services	155,690	51,850	93,693	133,324	70,934
400 Purchased Property Services	350	500	(262)	24	398
500 Other Purchased Services	33,730	30,650	2,266	30,809	30,573
600 Supplies	107,468	91,243	62,859	183,103	161,395
700 Property	, -	, -	· -	, -	· -
800 Other Objects	234,884	237,008	134,699	159,017	210,604
Total Support Services - Pupil Personnel	11,877,920	9,848,503	9,215,208	9,096,831	8,148,107
2200 Support Services - Instructional Staff					
100 Personnel Services - Salaries	4,302,817	3,901,385	4,503,385	3,850,561	3,808,233
200 Personnel Svcs Employee Benefits	3,021,560	2,611,219	2,712,965	2,430,897	2,414,961
300 Purchased Professional Services	463,657	466,807	161,454	424,579	655,253
400 Purchased Property Services	8,500	10,400	8,261	3,589	15,055
500 Other Purchased Services	113,530	66,566	99,211	53,924	99,234
600 Supplies	108,347	106,044	99,672	102,889	100,337
700 Property	-	-	-	-	-
800 Other Objects	11,910	8,935	3,630	1,401	4,582
Total Support Services - Instructional Staff	8,030,321	7,171,356	7,588,577	6,867,839	7,097,655
2300 Support Services - Administration					
100 Personnel Services - Salaries	7,359,071	7,356,835	6,883,112	6,505,788	6,329,293
200 Personnel Svcs Employee Benefits	4,800,229	4,401,185	4,320,699	3,961,279	3,912,875
300 Purchased Professional Services	1,303,263	1,217,418	1,695,374	1,475,389	1,198,409
400 Purchased Property Services	38,750	36,700	4,935	13,452	21,659
500 Other Purchased Services	215,300	211,742	146,392	124,439	132,693
600 Supplies	181,492	225,998	96,189	104,615	136,025
700 Property 800 Other Objects	5,000 216,241	5,000 186,829	- 179,481	- 131,988	- 141,425
	210,241	100,023	173,401	101,300	141,420
Total Support Services - Administration	14,119,346	13,641,707	13,326,182	12,316,951	11,872,379
2400 Support Services - Pupil Health					
100 Personnel Services - Salaries	1,492,333	1,330,648	1,191,485	1,096,642	1,067,282
200 Personnel Svcs Employee Benefits	922,593	798,381	745,215	699,346	678,480
300 Purchased Professional Services	1,073,000	1,143,950	1,071,413	924,606	1,045,037
400 Purchased Property Services	-	-	-	-	-
500 Other Purchased Services	1,250	500	214	60	98
600 Supplies	26,386	24,550	24,069	22,424	17,965
700 Property	-	-	-	1,669	-
800 Other Objects	- -	- -	- -	-	
Total Support Services - Pupil Health	3,515,562	3,298,029	3,032,396	2,744,747	2,808,862
2500 Support Services - Business					
100 Personnel Services - Salaries	1,316,930	1,248,470	1,198,673	1,151,184	1,437,854
200 Personnel Svcs Employee Benefits	813,454	773,207	729,706	736,458	684,437
300 Purchased Professional Services	100,000	104,769	93,015	116,523	134,693
400 Purchased Property Services	18,200	20,500	(14)	10,036	17,786
500 Other Purchased Services	1,100	2,910	15,798	1,495	3,802
600 Supplies	99,500	80,800	82,936	74,089	94,238
700 Property	-	-	-	-	-
800 Other Objects	83,230	46,665	41,218	43,890	32,717
Total Support Services - Business	2,432,414	2,277,321	2,161,333	2,133,675	2,405,528

Function Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
2600 Operation & Maintenance of Plant Services					
100 Personnel Services - Salaries	5,984,516	5,846,460	5,555,356	5,318,161	5,196,319
200 Personnel Svcs Employee Benefits	3,988,498	3,483,928	3,586,373	3,308,871	3,464,232
300 Purchased Professional Services	1,026,081	992,330	975,104	835,117	761,522
400 Purchased Property Services	1,893,009	2,116,000	2,043,089	2,009,812	1,786,683
500 Other Purchased Services	422,455	409,000	355,905	334,631	312,149
600 Supplies	2,082,000	2,262,000	3,214,719	2,574,113	2,505,498
700 Property	300,000	84,500	147,224	127,958	76,585
800 Other Objects		1,250	1,750	2,547	27,711
Total Operation & Maintenance of Plant Services	15,696,559	15,195,468	15,879,519	14,511,209	14,130,699
2700 Support Services - Student Transportation					
100 Personnel Services - Salaries	345,308	290,575	300,984	246,621	211,774
200 Personnel Svcs Employee Benefits	191,588	181,298	169,571	142,512	132,944
300 Purchased Professional Services	1,500	1,500	2,132	895	696
400 Purchased Property Services	31,500	37,000	22,424	23,034	25,063
500 Other Purchased Services	12,563,629	12,888,090	10,080,941	10,560,276	11,759,274
600 Supplies 700 Property	60,700 91,200	40,500	25,553	17,086	27,013 55,494
800 Other Objects	91,200 40	- 520	- 466	- 472	195
Total Support Services - Student Transportation	13,285,465	13,439,483	10,602,071	10,990,897	12,212,453
2800 Support Services - Central					
100 Personnel Services - Salaries	2,425,776	2,117,330	2,039,943	1,981,010	1,725,995
200 Personnel Svcs Employee Benefits	1,648,885	1,308,532	1,449,042	1,326,640	1,201,052
300 Purchased Professional Services	288,795	255,534	308,100	492,292	142,168
400 Purchased Property Services	248,915	234,615	161,236	235,344	198,756
500 Other Purchased Services	206,650	187,510	92,264	226,113	211,463
600 Supplies 700 Property	1,028,812	999,258	741,933	860,803	677,299
800 Other Objects	9,445	10,700	3,901	3,795	11,816
<u>-</u>	· · · · · ·	· · · · · · · · · · · · · · · · · · ·		· ·	
Total Support Services - Central	5,857,278	5,113,479	4,796,419	5,125,996	4,168,548
2900 Other Support Services					
100 Personnel Services - Salaries	-	-	-	-	-
200 Personnel Svcs Employee Benefits	-	-	-	-	-
300 Purchased Professional Services	-	-	-	-	-
400 Purchased Property Services	-	- 04.000	- 02 700	- 02 720	- 02.060
500 Other Purchased Services	94,000	94,000	93,726	93,730	93,968
600 Supplies 700 Property		-	-	-	-
800 Other Objects	<u>-</u>	- -	103,401	109,105	- 135,621
			.00,401	100,100	100,021
Total Other Support Services	94,000	94,000	197,127	202,835	229,589
Total Support Services	74,908,866	70,079,346	66,798,831	63,990,979	63,073,822

Function Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
			7.000	7101001	7 10 10 10 1
3200 Student Activities					
100 Personnel Services - Salaries	2,055,305	2,038,270	1,798,243	1,860,588	1,949,920
200 Personnel Svcs Employee Benefits	919,930	954,559	798,212	803,985	833,462
300 Purchased Professional Services	345,400	331,100	211,596	221,469	293,535
400 Purchased Property Services	86,850	79,850	57,203	21,304	16,120
500 Other Purchased Services	391,042	358,571	176,157	558,755	745,196
600 Supplies	260,975	230,325	224,091	165,543	170,952
700 Property	17,000	5,000	-	6,593	-
800 Other Objects	63,212	55,665	22,999	36,448	35,966
Total Student Activities	4,139,714	4,053,340	3,288,501	3,674,686	4,045,151
3300 Community Services					
100 Personnel Services - Salaries	46,700	45,260	10,096	48,640	58,460
200 Personnel Svcs Employee Benefits	19,075	18,788	4,459	18,007	19,441
300 Purchased Professional Services	-	-	-	-	-
400 Purchased Property Services	-	-	-	-	-
500 Other Purchased Services	-	-	-	-	-
600 Supplies	1,300	1,814	135	-	-
700 Property	-	-	-	-	-
800 Other Objects				24	2,044
Total Community Services	67,075	65,862	14,689	66,670	79,945
4000 Building Improvement Services / Site Acqu	isition				
300 Purchased Professional Services	30,000	10,000	27,586	38,810	13,044
400 Purchased Property Services	250,000	200,000	249,565	293,572	265,958
700 Property	-	-	-	-	-
Total Operation of Noninstructional Services	4,486,789	4,329,202	3,580,341	4,073,738	4,404,098
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
5000 Other Financing Uses					
5900 800 Other Objects & Contingency	3,835,830	3,660,000	-	-	18,379
5100 900 Debt Service	8,000,000	8,000,000	9,857,483	9,847,049	9,839,885
5200 900 Other Uses of Funds - Transfers	11,103,425	7,884,200	7,646,256	11,699,163	13,208,160
Total Other Financing Uses	22,939,255	19,544,200	17,503,739	21,546,212	23,066,424
Grand Total	\$ 261,416,586	\$ 244,086,119	\$ 235,016,700	\$ 228,227,199	\$ 225,311,051
	+ ==:,:::,::000	+ =,000,710	+ 200,0.0,.00	+ 110,1100	

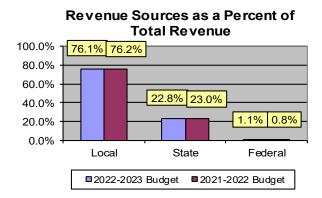
General Fund – Revenue and Expenditure Categories Discussion, Analysis, and Trends

General Fund Discussion and Analysis

General Fund Revenue

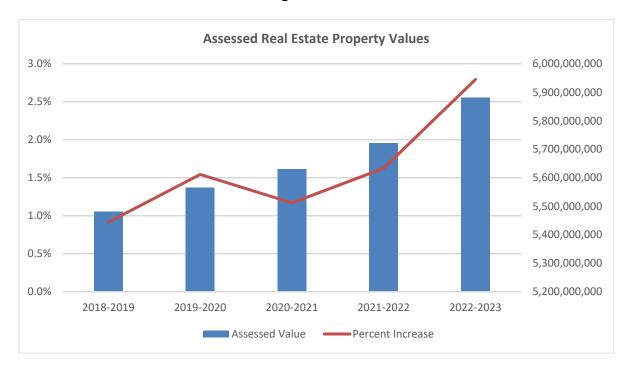
The General Fund budget of the School District is funded from local, state and federal sources of revenue. The primary funding source for District operated programs and services is local revenue, which accounts for 76.1% of the \$257,333,588 total budgeted General Fund revenue for the 2022-2023 fiscal year. Other revenue to fund operating expenditures is primarily derived from state subsidies. Federal sources are minimal but higher than 2021-2022 due to additional COVID related grants.

	Revenue Sources						
	2022-2023	2021-2022	%				
	Budget	Budget	Change				
Local	\$ 195,803,257	\$ 181,465,409	7.9%				
State	58,676,563	54,655,660	7.4%				
Federal	2,853,768	1,932,000	47.7%				
Total	\$ 257,333,588	\$ 238,053,069	8.1%				

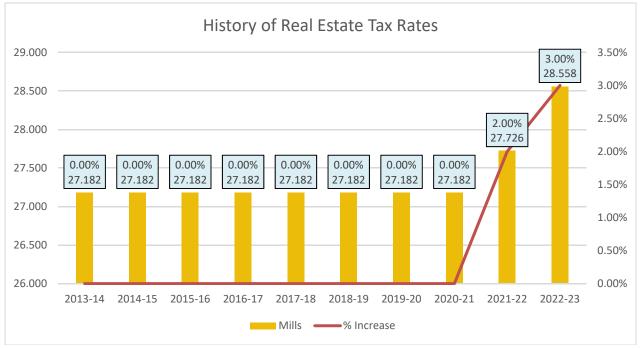


Local Sources

The largest portion of local revenue is derived from current taxes on real estate property, about 80%. Current real estate tax revenue is budgeted to increase significantly due to a 3% tax increase and continued assessment growth. The tax increase is below the Act 1 index limit of 3.4%. For 2022-2023 the assessed real estate property value is \$5.88 billion, a \$160 million (2.8%) increase over the 2021-2022 assessed value. The assessed property value is the tax base on which the District levies a real estate tax. As shown in the following chart, growth in the tax base has been in the 0.9% to 2.8% range since 2018-2019. In the five years prior to 2018-2019, the District averaged 1.16% assessment growth each year.



Residential property accounts for about 80% of the total tax base with commercial, industrial, and agricultural property accounting for the remaining 20%. The real estate tax rate required to fund the District's programs and services in 2022-2023 is 28.558 mills which is a 3% increase over the 2021-2022 rate. This is the second tax increase after eight years with no increases. The following chart shows a ten-year history of the District's tax rate and annual increase.



For 2022-2023, the property taxes due on the average assessed property value in the District is \$5,283. This reflects a \$154 increase from 2021-2022 based on a consistent average assessed property value of \$185,000. To help offset the property tax burden on taxpayers, the Pennsylvania Act 1 taxpayer relief law of 2006 provides qualified homesteads a tax credit that is funded by state gaming revenue. For 2022-2023 the estimated amount of tax credit is \$262 per homestead. The District is proud to continue to fund nationally recognized top performing schools with only raising taxes 5% since 2013-2014. The District has been able to achieve this with prudent financial management, growth in other revenue sources, and controlling unnecessary spending. However, future year tax increases will likely need to be implemented to allow revenue growth to keep pace with expenditure growth.

Revenue from local sources other than current real estate taxes is primarily derived from earned income taxes, real estate transfer taxes, interim real estate taxes, and delinquent real estate taxes. These other taxes plus all other local sources of revenue are budgeted about \$5 million higher than the 2021-2022. This increase reflects a combination of revenue growth and a reduced 2021-2022 budget that was lower than normal due to the anticipated negative impact of the pandemic.

State Sources

Increases in state funding are uncertain each year, and are dependent on the state budget and political climate. Revenue from the state includes subsidies for basic education and special education, which are budgeted \$1.7 million higher than 2021-2022. The subsidy for transportation will be lower due to the reduced number of buses being run caused by a nationwide driver shortage. The reduced number of buses will reduce the subsidy amount.

Another significant increase in state revenue in the 2022-2023 budget compared to the 2021-2022 budget is from the \$1.6 million increase in the state's reimbursement of the District's Public School Employees Retirement System (PSERS) contributions. The District contributes a percentage of salaries to PSERS, and the state reimburses half of the District's contributions. The District's salary increase and PSERS contribution percentage rate increase for 2022-2023 drive the corresponding increase in the state's reimbursement. The District's budgeted salaries increased 7.4% in 2022-2023, and the PSERS contribution rate increased to 35.26% from 34.94%. The rate is set by the state and contributions are required for all Pennsylvania school districts.

Federal Sources

Federal revenue in the 2022-2023 budget continues to be minimal. However, the increase over 2021-2022 is primarily for additional Federal CARES Act COVID related funding. Other federal funding includes Title I, II, and III grant funding, and funding for the Medical ACCESS program for special need students' expenditure reimbursements.

General Fund Expenditures

For the 2022-2023 fiscal year, total expenditures in the General Fund are budgeted to increase from \$236,201,919 to \$250,313,161, an increase of \$14,111,242. The following table details this increase by object expenditure category.

	General Fund						
Expenditures & Other Uses of Funds (object)	Budget 2022-2023	Budget 2021-2022	\$ Change	Percent Change			
Salaries (100)	\$ 117,656,354	\$ 109,581,482	\$ 8,074,872	7.4%			
Employee Benefits (200)	71,607,065	65,620,437	5,986,628	9.1%			
Salary and Benefits	189,263,419	175,201,919	14,061,500	8.0%			
Professional Services (300)	14,632,185	14,008,001	624,184	4.5%			
Purchased Property Services(400)	3,250,376	3,335,558	(85,182)	-2.6%			
Other Purchased Services(500)	22,883,136	24,151,018	(1,267,882)	-5.2%			
Purchased & Professional Svcs.	40,765,697	41,494,577	(728,880)	-1.8%			
Supplies (600)	7,123,962	6,950,331	173,631	2.5%			
Property (700)	461,500	100,800	360,700	357.8%			
Other Objects & Contingency(800)	4,698,583	4,454,292	244,291	5.5%			
Debt Service (900)	8,000,000	8,000,000	-	0.0%			
Other Objects and Uses of Funds (800/900)	12,698,583	12,454,292	244,291	2.0%			
Total	\$ 250,313,161	\$ 236,201,919	14,111,242	6.0%			

Expenditure Analysis

Salaries increased from 2021-2022 to 2022-2023 due to employee wage increases and new staff. Employee benefit costs are up 9.1% reflecting an increase in claims budgeted based on recent actual claims. Benefit costs also include an increase in PSERS contributions.

Overall, Purchased and Professional Services expenditures have decreased for 2022-2023 primarily due to lower charter school costs caused by lower charter school enrollment. Also contributing to the decrease are lower payments to transportation contractors due to the reduced number of buses being run.

The Supplies category includes all consumable items that are expendable, and also includes software and utility related expenses. The increase in Supplies is primarily due to the effects of inflation and higher prices.

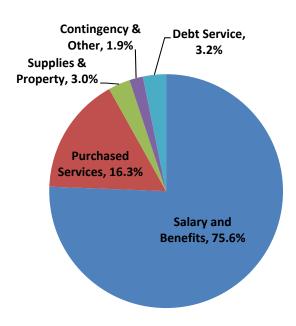
Property includes equipment and capital assets with useful lives greater than one year. The increase is primarily due to new facilities equipment and vehicles.

The Other Objects and Contingency budget has increased primarily due to additional contingency reserve in the 2022-2023 budget.

Debt Service represents the repayment of principal and interest on debt incurred by the District from issuing bonds. The \$8,000,000 will be supplemented by about \$7,000,000 in the Debt Service Fund for a total debt service expense of about \$15 million. In future years, total debt service will be \$8,000,000 and the General Fund will fully fund the expense, and the \$8,000,000 General Fund budget will not need to be increased.

The following chart displays the expenditure categories discussed above as a percentage of the total General Fund expenditures for the 2022-2023 budget.

General Fund Expenditures by Category 2022-2023



Capital Projects Fund

The Capital Projects Fund is used to account for capital expenditures incurred for the construction, renovation, and improvement of facilities, along with acquisition of capital equipment. It is the fund where the District budgets its capital budget. The 2022-2023 capital budget includes capital expenditures for facility improvements, technology equipment and improvements, curriculum resources and equipment, and instructional support equipment. Financing sources for these capital expenditures are accumulated in this fund.



Downingtown Area School District Budget 2022-2023 Capital Projects Fund with Prior Years Comparison

Source Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual	
Revenue						
6000 Local Sources						
Interest on Investments	\$ 1,292,226	\$ 465,570	\$ 808,178	\$ 2,491,640	\$ 2,619,040	
8000 Federal Sources		341,824	1,282,344			
Total Revenue	1,292,226	807,394	2,090,522	2,491,640	2,619,040	
Expenditures						
400 Purchased Property Services	11,185,859	5,175,789	11,894,231	31,204,672	8,091,456	
700 Property	7,139,921	5,113,860	6,678,920	9,013,395	4,489,990	
Total Expenditures	18,325,780	10,289,649	18,573,151	40,218,067	12,581,446	
Excess of Revenue Under Expenditures	(17,033,554)	(9,482,255)	(16,482,629)	(37,726,427)	(9,962,406)	
9000 Other Financing Sources /(Uses)						
Sale of Bonds	-	-	-	-	30,000,000	
Sale of Assets / Other	150,000	9,201,458	343,795	64,404	23,783	
Interfund Transfers In	11,103,425	7,884,200	7,646,256	11,699,163	13,203,510	
Net Change in Fund Balance	(5,780,129)	7,603,403	(8,492,578)	(25,962,860)	33,264,887	
Fund Balance July 1	121,286,173	113,682,770	122,175,348	148,138,208	114,873,321	
Fund Balance June 30	\$ 115,506,044	\$ 121,286,173	\$ 113,682,770	\$ 122,175,348	\$148,138,208	
Bond Proceeds included in June 30 Fund Balance	-	-	3,407,797	8,885,952	26,453,368	

Discussion of Capital Projects Fund Revenue and Expenditures

Interest on investments represents interest earnings on the Capital Projects fund balance. The Federal source revenue in 2021-2022 and 2020-2021 was from COVID relief grants.

The District's Capital Projects Fund is used to account for capital budget expenditures for facility construction and improvements, technology improvements, equipment, and curriculum resources. These include improvements to school roofs, windows, HVAC systems, technology equipment, network infrastructure, and textbooks.

In 2018-2019, the District borrowed \$30 million to fund the construction of the new Uwchlan Hills Elementary school completed in 2020-2021. The District also constructed an addition to the STEM Academy completed in 2020-2021. These expenditures account for the majority of the Purchased Property Services amount shown above for 2018-2019 through 2020-2021. Other expenditures included in Purchased Property Services are for other facility improvement projects. The amount for Property expenditures for all years shown above is primarily for technology and curriculum equipment.

The District is estimated to have a budgeted fund balance in the Capital Projects Fund of approximately \$121.3 million as of 6/30/22 which will be used to fund the future capital expenditure plan. The fund balance consists of operating surpluses transferred from the General Fund in prior years, and no remaining bond proceeds. The transfers from the General Fund are on the "Interfund Transfers In" line above.

The \$9.2 million in the "Sale of Assets / Other" line in 2021-2022 primarily represents the amount the District received for the sale of land.

The unused bond proceeds in the Capital Projects Fund fund balance at 6/30/19, 6/30/20 and 6/30/21 were for remaining construction payments on the new Uwchlan Hills Elementry school. A portion of the unused bond proceeds was also used for the STEM addition.

Downingtown Area School District Budget 2022-2023 Capital Projects Fund Forecast

Source Object	2022-2023 2023-2024 Budget Forecast		2024-2025 Forecast	2025-2026 Forecast	
Revenue	Daaget	Torecast	Torecast	Torecast	
6000 Local Sources Interest on Investments 8000 Federal Sources	\$ 1,292,226 	\$ 1,000,000	\$ 1,000,000 -	\$ 800,000	
Total Revenue	1,292,226	1,000,000	1,000,000	800,000	
Expenditures 400 Purchased Property Services 700 Property	11,185,859 7,139,921	5,046,500 7,179,700	4,200,000 7,800,500	5,465,000 6,740,000	
Total Expenditures	18,325,780	12,226,200	12,000,500	12,205,000	
Excess of Revenue Under Expenditures	(17,033,554)	(11,226,200)	(11,000,500)	(11,405,000)	
9000 Other Financing Sources / (Uses) Sale of Assets / Other Interfund Transfers In	150,000 11,103,425	150,000 9,226,200	150,000 11,000,500	150,000 11,305,000	
Net Change in Fund Balance	(5,780,129)	(1,850,000)	150,000	50,000	
Fund Balance July 1	121,286,173	115,506,044	113,656,044	113,806,044	
Fund Balance June 30	\$ 115,506,044	\$ 113,656,044	\$ 113,806,044	\$ 113,856,044	

The District's Capital Projects Fund is used to account for capital budget expenditures for facility improvements, technology improvements, equipment, and curriculum resources. The expenditures shown in each budget / forecast year represent the capital expenditures in the District's long-range capital improvement plan. These include improvements to school roofs, windows, HVAC systems, technology equipment, network infrastructure, and textbooks.

Further discussion and detail on these capital expenditures are on the following pages.

Capital Plan Funding Sources

The District has a significant fund balance in the Capital Projects Fund which will be used to fund the capital expenditure plan over the next several years. The fund balance consists of operating surpluses transferred from the General Fund in prior years. The Capital Projects Fund will continue to be funded with transfers of surplus from the General Fund in the budget and forecast years. The Capital Projects Fund balance is also available to fund any futute construction projects for school buildings.

Downingtown Area School District Budget 2022-2023 Capital Expenditure Budget

	2022-2023 Budget		2023-2024 Forecast		2024-2025 Forecast		2025-2026 Forecast	
Capital Expenditures:								
Facility Improvements	\$	11,185,859	\$	5,046,500	\$	4,200,000	\$	5,465,000
Technology Equipment and Improvements		5,383,083		5,056,200		5,595,500		5,280,000
Curriculum Resources and Equipment		1,381,147		1,866,000		1,930,000		1,110,000
Vehicles, Copiers, Other Equip.		375,691		257,500		275,000		350,000
Total Capital Expenditures	\$	18,325,780	\$	12,226,200	\$	12,000,500	\$	12,205,000
Funding Source:								
Capital Projects Fund Balance and								
Transfers from General Fund		18,325,780		12,226,200		12,000,500		12,205,000
Total Funding Sources	\$	18,325,780	\$	12,226,200	\$	12,000,500	\$	12,205,000

Discussion of Capital Expenditure Budget and Improvement Plan

The District maintains a capital expenditure budget and improvement plan that allocates funds to the categories shown above. The plan is reviewed annually by the Administration and the Board. Additional information on these categories is described below:

<u>Facility Improvements</u>: The list of facility improvement projects totaling each year's budget / forecast are on the following pages. Projects are prioritized based on: (1) the resolution of safety issues; (2) compliance with state and federal mandates; (3) improvements based on an assessment of needs by the District's Director of Facilities and the Board (4) the improvement of existing buildings as recommended by the building principals.

<u>Technology Equipment and Improvements:</u> The list of technology equipment and improvement expenditures totaling each year's budget / forecast are on the following pages. Equipment and projects to be funded are determined by the District's Technology Director and the Board based on technology initiatives and equipment replacement cycles. A significant portion of the technology expenditures are for providing each student their own laptop / tablet device.

<u>Curriculum Resources and Equipment:</u> Includes new curriculum textbook adoptions and large quantity replacement / update of textbooks scheduled by the Curriculum department based on the District's curriculum cycle. Also includes equipment needs directly related to the curriculum.

<u>Vehicles, Copiers, Other Equip.</u>: Vehicles are replaced at the end of a vehicle's life, and copiers are replaced based on an annual analysis of copier age and maintenance history in each building.

Capital Expenditure Funding Sources

The District has a significant fund balance in the Capital Projects Fund which will be used to fund the capital expenditure plan over the next several years. The fund balance consists of operating surpluses transferred from the General Fund in prior years. The Capital Projects Fund will continue to be funded with transfers of surplus from the General Fund in the budget and forecast years. The Capital Projects Fund balance is also available to fund any futute construction projects for school buildings.

FISCAL	FACILITIES IMPROVEMENTS	
YEAR	PROJECT DESCRIPTION	Budget
2022-2023	Asphalt Paving	\$ 126,678
2022-2023	BWES Chiller & Cooling Tower Replacements	\$ 320,000
	DEHS - Phase III Window replacement	\$ 970,365
	Districtwide BAS Controls	\$ 469,380
2022-2023	DMS Cooling Tower Replacement	\$ 200,000
	DMS Window Replacement	\$ 1,643,300
2022-2023	EWES Boiler Replacement	\$ 329,800
2022-2023	EWES Roof Replacement (partial)	\$ 375,000
2022-2023	, , , ,	\$ 200,000
2022-2023	Kottmeyer Stadium Scoreboard	\$ 142,905
	LED Lighting Retrofit	\$ 100,000
2022-2023	LMS Cooling Tower Replacement	\$ 200,000
	LMS Window Replacement	\$ 1,643,300
2022-2023	SCES Chiller Replacement	\$ 262,445
2022-2023	Trestle Place HVAC Replacement	\$ 1,800,000
2022-2023	Trestle Place Roof Replacement	\$ 2,380,000
2022-2023	WBES Folding Partition	\$ 22,686
	TOTAL 2022-2023	\$ 11,185,859
2023-2024	Asphalt Paving	\$ 100,000
2023-2024	Central Office Generator	\$ 200,000
2023-2024	Cooling Towers - LMS & DMS	\$ 400,000
	DHSE Cooling Tower	\$ 465,000
2023-2024	Districtwide BAS Upgrades/Controls	\$ 171,500
	DMS and LMS Gyms / Floors	\$ 1,750,000
2023-2024	DMS Boiler Replacement	\$ 680,000
	Flooring - District Wide	\$ 100,000
2023-2024	Furniture	\$ 500,000
2023-2024	LMS Boiler Replacement	\$ 680,000
	TOTAL 2023-2024	\$ 5,046,500
2024-2025	Asphalt Paving	\$ 200,000
2024-2025	Districtwide BAS Controls	\$ 300,000
2024-2025	DMS Generator Replacement	\$ 350,000
	Flooring - District Wide	\$ 100,000
2024-2025		\$ 500,000
2024-2025	SCES GYM RTU/Direct Fire	\$ 200,000
	SCES Roof Restoration (Partial)	\$ 50,000
	West Bradford Boiler / Gas Line	\$ 1,000,000
2024-2025	West Bradford Windows	\$ 1,500,000
	TOTAL 2024-2025	\$ 4,200,000

FISCAL	FACILITIES IMPROVEMENTS	
YEAR	PROJECT DESCRIPTION	Budget
2025-2026	Asphalt Paving	\$ 150,000
2025-2026	BHES Chiller	\$ 375,000
2025-2026	DHSW Roof Restoration (Partial - Auditorium)	\$ 200,000
2025-2026	DHSW RTU 4 & 5 Replacement	\$ 40,000
2025-2026	Districtwide BAS Controls	\$ 100,000
2025-2026	Furniture	\$ 500,000
	PVES Boiler Replacements	\$ 400,000
2025-2026	PVES Chiller Replacement	\$ 375,000
2025-2026	PVES Exterior block cleaning and sealing	\$ 200,000
2025-2026	PVES Roof Coating	\$ 300,000
2025-2026	SCES Generator Replacement	\$ 350,000
2025-2026	SCES Window Replacement	\$ 1,200,000
	SMES Chiller Replacement	\$ 375,000
2025-2026	WBES Chiller Replacement	\$ 250,000
	WBES Emergency Generator	\$ 300,000
2025-2026	WBES Roof Restoration (partial-gym)	\$ 350,000
	TOTAL 2025-2026	\$ 5,465,000

FISCAL	TECHNOLOGY EQUIPMENT AND IMPROVEMENTS		
YEAR	PROJECT DESCRIPTION		Budget
2022-2023	Administration: Office style desktops	\$	51,840
2022-2023	Administration: Communication Department Mac Computers	\$	4,598
2022-2023	Administration: Food Service	\$	25,000
2022-2023	Building: Elementary iPad 1:1 Grade K plus cases	\$	330,000
2022-2023	Building: Elementary 1:1 Device Grade 5	\$	630,000
2022-2023	Building: Middle level Printers	\$	14,983
2022-2023	Building: High School 1:1 9th Grade	\$	1,302,400
2022-2023	Building: High School Music	\$	5,902
2022-2023	Building: High School TV Studio Lab	\$	40,000
2022-2023	Staff Laptops - Replacements	\$	676,000
	Staff CBs: ESL Aides + Writing Center Advisors	\$	5,804
	Building: High School TV Studio Broadcast Equipment	\$	37,579
2022-2023	Building: Middle Schools TV Studio Broadcast Equipment	\$	37,579
	Building: STEM Auditorium Projector Control System & Sound Upgrades	\$	50,000
	Building: High School Auditorium Lighting Dimmer Racks	\$	30,000
	Building: Middle School Cafetorium Lighting Dimmer Racks	\$	30,000
	Building: Paging System Replacement	\$	121,563
	Building: Projectors/Smartboards/Interactive Needs: BC, BW, MC	\$	290,000
	District: Broadcast Equipment	\$	24,835
	Enterprise Document Management	\$	150,000
	Network Switches	\$	475,000
	Physical Servers (Video Survaillance)	\$	150,000
	Redundant fiber to CO	\$	150,000
	UPS - MDF/IDF Closets	\$	300,000
	Security Cameras	\$	450,000
	TOTAL 2022-2023	\$	5,383,083
2023-2024	Building: Elementary Device 1:1 Grade K	\$	570,000
	Building: Elementary 1:1 Device Grade 5	\$	624,000
	Building: High School 1:1 grade 9	\$	1,320,000
	Building: High School Art Stationary Labs	\$	38,000
	STEM Music	\$	29,000
	STEM Tech Ed Labs	\$	151,200
	STEM Art Cart	\$	45,000
	Staff Laptops - Replacements	\$	678,000
	Middle Schools: DMS Cafetorium Projector Control System & Sound	\$	37,500
	Middle Schools: LMS Cafetorium Projector Control System & Sound	\$	37,500
	Central Office Paging System	\$	89,000
	Building: Projectors/Smart Boards/Interactive Needs: DM, LM	\$	364,500
	Network Operations Center - AC	\$	105,000
	Physical Servers (Virtualization)	\$	250,000
	Central Office Printers	\$	7,500
	Video Surveillance Storage	\$	150,000
	Upgrade School Internal copper (cat cable)	\$	75,000
	Security Cameras	\$	485,000
2023-2024	TOTAL 2023-2024	\$	5,056,200
	101AL 2023-2024	Ą	3,030,200

FISCAL	FISCAL TECHNOLOGY EQUIPMENT AND IMPROVEMENTS								
YEAR	PROJECT DESCRIPTION		Budget						
2024-2025	Building: Elementary device 1:1 Grade K or 1	\$	590,000						
	Building: Elementary 1:1 Device Grade 5	\$	650,000						
	Building: Elementary Shared Laptop (Loaner)	\$	695,000						
	Building: High School 1:1 Grade 9	\$	1,403,000						
	Building: High School PLTW/Technology Education	\$	230,000						
	Building: High School Staff PLTW Laptops	\$	22,500						
	Building: Middle School PLTW/Technology Education Teacher Laptops	\$	10,000						
	Staff Laptops - New Positions Approved	\$	25,000						
2024-2025	HS: West Auditorium Projector Control System & Sound Upgrade	\$	40,000						
2024-2025	HS: East Auditorium Projector Control System & Sound Upgrade	\$	40,000						
2024-2025	Building: Projectors/Smart Boards/Interactive Needs: East+West Phase 1	\$	275,000						
2024-2025	Internet Content Filter	\$	300,000						
	Firewall Replacement	\$	350,000						
2024-2025	Security Camera Software	\$	125,000						
2024-2025	Nimble SAN	\$	275,000						
2024-2025	Security Cameras	\$	465,000						
2024-2025	Upgrade School Internal copper (cat cable)	\$	100,000						
	TOTAL 2024-2025	\$	5,595,500						
	Administration: Office style desktops	\$	64,000						
	Building: Elementary device 1:1 Grade K plus cases	\$	645,000						
	Building: Elementary 1:1 Device Grade 5	\$	780,000						
	Building: High School 1:1 Grade 9	\$	1,453,000						
2025-2026	Building: Middle School Music	\$	48,000						
	Building: Middle School PLTW/Technology Education	\$	195,000						
	Staff Laptops - New Positions Approved	\$	25,000						
	Staff Laptops - Replacements	\$	-						
2025-2026	Elem: Elementary Multipurpose Room AV Replacement Cycle	\$	70,000						
2025-2026	Building: Projectors/Smart Boards/Interactive Needs: East+West Phase 2	\$	275,000						
2025-2026	Enterprise Document Management	\$	-						
2025-2026	Network Switches	\$	450,000						
2025-2026	Telephone System / VOIP	\$	75,000						
2025-2026	Upgrade School Internal copper (cat cable) that's 20 years old	\$	100,000						
2025-2026	Wireless System	\$	1,100,000						
	TOTAL 2025-2026	\$	5,280,000						

Debt Service Fund

The District uses a Debt Service Fund to level the General Fund annual debt service budget at \$8 million. Debt service requirements over the \$8 million in the General Fund will be funded by the Debt Service Fund. The amount funded out of the Debt Service Fund will be about \$7 million in 2022-2023. Total debt service will drop to \$8 million in 2023-2024 and be fully funded out of the General Fund, and no payments will be made from the Debt Service Fund. The remaining balance in the Debt Service Fund can be transferred to other funds.



Downingtown Area School District Budget 2022-2023 Debt Service Fund with Prior Years Comparison

Source Object	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
Revenue 6000 Local Sources					
Interest /Gain on Investments	\$ 250,000	\$ 72,227	\$ 43,841	\$ 523,332	\$ 582,418
Total Revenue	250,000	72,227	43,841	523,332	582,418
Expenditures 900 Debt Service	6,975,845	6,545,289	6,564,077	6,596,136	4,857,868
Total Expenditures	6,975,845	6,545,289	6,564,077	6,596,136	4,857,868
Excess of Revenue Under Expenditures	(6,725,845)	(6,473,062)	(6,520,236)	(6,072,804)	(4,275,450)
9000 Other Financing Sources /(Uses) Debt Retirement Interfund Transfers In					(3,451,744)
Net Change in Fund Balance	(6,725,845)	(6,473,062)	(6,520,236)	(6,072,804)	(7,727,194)
Fund Balance July 1	10,828,334	17,301,396	23,821,632	29,894,436	37,621,630
Fund Balance June 30	\$ 4,102,489	\$ 10,828,334	\$ 17,301,396	\$ 23,821,632	\$ 29,894,436

The Debt service shown above is charged to the Debt Service fund and supplements the District's debt service that is budgeted in the General Fund. The approximately \$7.0 million charged in 2022-2023 is in addition to the \$8 million charged to the General Fund for a total District debt service of about \$15.0 million for 2022-2023.

The Debt Retirement in 2018-2019 includes \$2.8 million for the termination of interest rate swaps and \$0.7 million of closing costs on refinanced debt.

Downingtown Area School District Budget 2022-2023 Debt Service Fund Forecast

Source Object	2022-2023 Budget	2023-2024 Forecast	2024-2025 Forecast	2025-2026 Forecast		
Revenue						
6000 Local Sources						
Interest on Investments	\$ 250,000	\$ 150,000	\$ 125,000	\$ 125,000		
Total Revenue	250,000	150,000	125,000	125,000		
Expenditures 900 Debt Service	6,975,845					
Total Expenditures	6,975,845	-	-	-		
Excess of Revenue Under Expenditures	(6,725,845)	150,000	125,000	125,000		
Net Change in Fund Balance	(6,725,845)	150,000	125,000	125,000		
Fund Balance July 1	10,828,334	4,102,489	4,252,489	4,377,489		
Fund Balance June 30	\$ 4,102,489	\$ 4,252,489	\$ 4,377,489	\$ 4,502,489		

The District has used the Debt Service Fund over the past several years, and 2022-2023, to pay about \$6 to \$7 million per year of debt service expense. This has reduced the amount of debt service paid by the General Fund to be a level \$8 million per year through 2022-2023, for a total District debt service of about \$15 million.

Beginning in 2023-2024, the District's total debt service is scheduled to drop to \$8 million each year through 2032-2033. Therefore, beginning in 2023-2024 and beyond, the \$8 million of debt service paid by the General Fund will be sufficient, and no debt service payments from the Debt Service Fund will be needed. The remaining fund balance in the Debt Service Fund can be transferred to the Capital Projects Fund for capital expenditures when needed.

Downingtown Area School District Budget 2022-2023 Schedule of Outstanding Debt

			Ser	ies			
As of June 30,	2010 QSCB Bonds	2011 QSCB Bonds	2017 Bonds	2018 A Bonds	2018 B Bonds	2018 C Bonds	Total Outstanding Debt
2022	9,989,294	5,878,000	15,910,000	11,120,000	8,495,000	26,080,000	77,472,294
2023	8,324,412	5,143,250	15,850,000	9,955,000		25,865,000	65,137,662
2024	6,659,529	4,408,500	13,785,000	8,785,000		25,860,000	59,498,029
2025	4,994,647	3,673,750	11,675,000	7,550,000		25,855,000	53,748,397
2026	3,329,765	2,939,000	9,495,000	6,250,000		25,850,000	47,863,765
2027	1,664,882	2,204,250	7,230,000	4,865,000		25,845,000	41,809,132
2028		1,469,500	4,885,000	3,360,000		25,840,000	35,554,500
2029		734,750	2,475,000	1,720,000		24,125,000	29,054,750
2030						22,295,000	22,295,000
2031						15,230,000	15,230,000
2032						7,805,000	7,805,000
2033							

Description of the Projects Funded by Outstanding Bond Issues

The 2010 QSCB and 2011 QSCB Bonds funded the renovation of the STEM Academy and the construction of the 6th Grade Center Building. The 2017 Bonds were issued to take advantage of lower interest rates by refunding a portion of 2009 bonds used to renovate elementary schools. The 2018A and 2018B Bonds were issued to take advantage of lower interest rates by refunding 2006 and 2010 Bonds which were originally incurred to purchase land for possible future schools and to fund renovations to West Bradford Elementary, Shamona Creek Elementary and both Middle Schools. The 2018C Bonds were issued to fund the new Uwchlan Hills Elementary school which opened in 2020. All Bond proceeds have been spent and all projects funded with bond proceeds have been completed.

Bond Rating

The District's bond rating is AAA with Moody's and S&P rating services, which is their highest rating. This strong rating allows the District to minimize borrowing / interest costs when it needs to issue new bonds.

The schedule above shows the District's outstanding balance for each bond, and the amortization of the balance each year due to principal payments. The schedule below illustrates the change in outstanding bonds from June 30, 2022 to June 30, 2023.

Bonds
Outstanding
June 30, 2022 77,472,294
2022-2023 Principal Pmts.
June 30, 2023 65,137,662

Downingtown Area School District Budget 2022-2023 Debt Amortization (Debt Service) Schedule

continued	l on next	page>>>
-----------	-----------	---------

Fiscal Year Ended 06/30	(0	ied School Co QSCB) Bonds I Issue \$28,30 Principal			(Q	ed School Cor SCB) Bonds Issue \$11,766 Principal			eral Obligatio I Issue \$16,91 Principal			eneral Obligati Il Issue \$14,63 Principal	
2023	48,115	1,664,882	1,712,997		0	734,750	734,750	624,335	60,000	684,335	497,000	1,165,000	1,662,000
2024	48,115	1,664,882	1,712,997		0	734,750	734,750	591,325	2,065,000	2,656,325	450,300	1,170,000	1,620,300
2025	48,115	1,664,882	1,712,997		0	734,750	734,750	529,100	2,110,000	2,639,100	402,200	1,235,000	1,637,200
2026	48,115	1,664,882	1,712,997		0	734,750	734,750	450,950	2,180,000	2,630,950	345,000	1,300,000	1,645,000
2027	48,115	1,664,882	1,712,997		0	734,750	734,750	345,825	2,265,000	2,610,825	277,875	1,385,000	1,662,875
2028	24,058	1,664,882	1,688,940		0	734,750	734,750	242,300	2,345,000	2,587,300	205,625	1,505,000	1,710,625
2029					0	734,750	734,750	147,200	2,410,000	2,557,200	127,000	1,640,000	1,767,000
2030					0	734,750	734,750	49,500	2,475,000	2,524,500	43,000	1,720,000	1,763,000
2031													
2032													
2033													
Totals	264,633	9,989,294	10,253,927	(0	5,878,000	5,878,000	2,980,535	15,910,000	18,890,535	2,348,000	11,120,000	13,468,000

Effect of Debt Level on Current and Future Budgets

The District pays debt service (principal and interest) on outstanding debt out of its General Fund and its Debt Service Fund. The District has budgeted \$8 million in the General Fund for debt service in 2022-2023 and budgeted the additional \$6.97 million in its Debt Service Fund. The District established a Debt Service Fund in 2015-2016 that allows the annual debt service in the General Fund to be stable. For 2022-2023, the District will be able to level the debt service in the General Fund at \$8 million, with the amount over \$8 million being funded from the Debt Service Fund (see total debt service above). In 2023-2024 and beyond, total debt service drops to \$8 million which will all be funded from the General Fund. The Debt Service Fund fund balance will be down to about \$4 million by the end of 2022-2023, and can be transferred to other funds. The District may consider issuing new debt in the next five years to fund new school construction or renovations.

Note that the 2010 QSCB and 2011 QSCB bonds are Federally funded and interest reimbursable. The 2010 QSCB bonds carry a minimal interest cost and the 2011 QSCB bonds are fully reimbursed causing the interest on these bonds to be zero.

Downingtown Area School District Budget 2022-2023 Debt Amortization (Debt Service) Schedule

<<< continued t		

Fiscal Year Ended 06/30		neral Obligation			eneral Obligati I Issue \$26,69			Grand Total	
	Interest	Principal	Total	Interest	Principal	Total	Interest	Principal	Total
2023	194,575	8,495,000	8,689,575	1,277,188	215,000	1,492,188	2,641,213	12,334,632	14,975,845
2024				1,274,438	5,000	1,279,438	2,364,178	5,639,632	8,003,810
2025				1,274,313	5,000	1,279,313	2,253,728	5,749,632	8,003,360
2026				1,274,175	5,000	1,279,175	2,118,240	5,884,632	8,002,872
2027				1,274,025	5,000	1,279,025	1,945,840	6,054,632	8,000,472
2028				1,273,825	5,000	1,278,825	1,745,808	6,254,632	8,000,440
2029				1,230,825	1,715,000	2,945,825	1,505,025	6,499,750	8,004,775
2030				1,151,350	1,830,000	2,981,350	1,243,850	6,759,750	8,003,600
2031				938,125	7,065,000	8,003,125	938,125	7,065,000	8,003,125
2032				575,875	7,425,000	8,000,875	575,875	7,425,000	8,000,875
2033				195,125	7,805,000	8,000,125	195,125	7,805,000	8,000,125
Totals	194,575	8,495,000	8,689,575	11,739,263	26,080,000	37,819,263	17,527,006	77,472,294	94,999,300

Legal Debt Limit and Borrowing Capacity

The Local Government Unit Debt Act (Act 52 of 1978, re-enacting and amending Act 185 of 1972) imposes debt limits for all local government units in Pennsylvania. Act 50 of 1998 amended the Debt Act resulting in a debt limit of 225% of the District's borrowing base. The "Debt Act" is administered by the Pennsylvania Department of Community Affairs.

Below is the calculation prescribed by the Debt Act in determining the District's debt limit and remaining borrowing capacity. It uses the three most recent actual annual revenue amounts as the primary basis for the calculation. Therefore the results of this calculation will change each year.

	2019-2020 Actual	2020-2021 Actual	2021-2022 Actual				
Total General Fund Revenue	\$228,812,945	\$ 235,913,775	\$249,756,467				
Less: Required Deductions if Included in Total Revenue							
- Rental and Sinking Fund reimbursement	1,139,792	1,133,270	1,113,299				
Net Revenue	227,673,153	234,780,505	248,643,168				
Total Net Revenue for Three Years			711,096,826				
Borrowing Base - Average Net Revenue for Three	e Year Period		237,032,275				
Multiplier			225%				
Total Nonelectoral Debt Limit			533,322,619				
Less Amount of Debt Issued and Outstanding (as	s of 6/30/22)		77,472,294				
Total Debt Margin (Remaining Borrowing Capacit	\$455,850,325						
Total Debt Margin Percentage (Remaining Borrov	ving Capacity)		85.47%				

Proprietary Fund - Food Service Fund

The District contracts with a food service company to provide breakfast and lunch for all students and staff who wish to participate. The current food service vendor is ARAMARK. The Food Service Fund is self-supporting, receiving no aid from the General Fund in its operating budget. The food service operation is able to offer expanded food choices at the high schools (grades 9-12) by not participating in the federal national school lunch program and its related restrictions. Elementary and middle schools continue to participate in the national school lunch program.

All funding for the food service operation is through the sale of food, and reimbursements from the state and federal government.

Fed	eral Reimbursement	State Reimbursement
Breakfast		
Paid	\$0.50	\$0.10
Reduced price	\$1.96	\$0.10
Free	\$2.26	\$0.10
Lunch		
Paid	\$0.85	\$0.12
Reduced price	\$4.01	\$0.12
Free	\$4.41	\$0.12



Proprietary Fund - Food Service Fund with Prior Years Comparison

		Sumi	mary	Budget						
	2022-2023 Budget		2021-2022 Budget		2020-2021 Actual		2019-2020 Actual		2018-201 Actual	
Operating Revenue		g		g						
Local Sources	\$	3,800,000	\$	323,512	\$	19,836	\$	2,626,500	\$	3,506,239
Operating Expenses										
Non-Instructional Operations	4,209,000			4,766,709	2,832,906		3,384,244		4,269,55	
Operating Loss	(409,000)			(4,443,197)	(2,813,070)		(757,744)		(763,316)	
Non-operating Revenue										
Non-Operating Revenue		764,000		6,779,827		3,374,828		772,553		723,418
Change in Net Assets		355,000		2,336,630		561,758		14,809		(39,898)
Total Net Assets July 1		4,848,791		2,512,161		1,950,403		1,935,594		1,975,492
Total Net Assets June 30	\$	5,203,791	\$	4,848,791	\$	2,512,161	\$	1,950,403	\$	1,935,594

Detail Budget											
Source/Function Object		2022-2023		2021-2022 Budget		2020-2021 Actual	2019-2020 Actual		2	2018-2019 Actual	
Operating Revenue		Budget	Бийдег			Actual		Actual	Aotuui		
6600 Food Service	\$	3,800,000	\$	323,512	\$	19,836	\$	2,626,500	\$	3,506,239	
	*	0,000,000	*	020,012	Ψ	.0,000	Ψ.	_,0_0,000	•	0,000,200	
Operating Expenses 3100 Food Services											
		440.000		444.000		404 440		447 500		400.054	
100 Personnel Svcs - Salaries		118,000		114,020		121,440		117,533		108,051	
200 Personnel Svcs - Employee Benefit 300 Purchased Professional Services	S	110,000 1,000		76,992 7,960		97,998 399		108,023 820		112,503	
400 Purchased Property Services		90,000		25,872		57,100		84,143		7,698 75,153	
500 Other Purchased Services		2,200,000		2,204,418		1,352,987		1,614,024		2,274,030	
600 Supplies		1,500,000		2,204,416		1,044,709		1,269,697		1,489,499	
700 Property / Depreciation		125,000		167,607		147,238		1,209,097		124,851	
800 Other Objects		65,000		18,026		11,035		64,653		77,770	
Total Operating Expenses		4,209,000		4,766,709		2,832,906		3,384,244		4,269,555	
rotal operating Expenses										<u> </u>	
Operating Loss		(409,000)		(4,443,197)		(2,813,070)		(757,744)		(763,316)	
Non-operating Revenue											
6510 Interest on Investments		75,000		7,494		9,236		28,115		35,190	
6990 Miscellaneous revenue		5,000		160,727		287,147		1,344		20,076	
7000 State Sources		63,000		231,826		133,940		70,237		80,953	
8000 Federal Sources		621,000		6,379,780		2,944,505		672,857		587,199	
Total Non-Operating Revenue		764,000		6,779,827		3,374,828		772,553		723,418	
Change in Net Assets		355,000		2,336,630		561,758		14,809		(39,898)	
Total Net Assets July 1		4,848,791		2,512,161		1,950,403		1,935,594		1,975,492	
Total Net Assets June 30		5,203,791	\$	4,848,791	\$	2,512,161	\$	1,950,403	\$	1,935,594	

For 2020-2021 and 2021-2022 the food service program was funded primarily with Federal funding programs to provide support during the COVID pandemic. With this Federal funding, meals were provided at no cost to students. As a result, revenue shifted from local source operating revenue (meal purchased by students) to Federal source non-operating revenue for those years. This also resulted in a significant increase in net assets due to the Federal funding exceeding the usual meal purchase revenue.

The budget for 2022-2023 reflects the shift back to revenue primarily from meals purchased by students, as the Federal funding related to COVID is assumed to end.

Downingtown Area School District Budget 2022-2023 Proprietary Fund - Food Service Fund Forecast

Source/Function Object	2022-2023 Budget	2023-2024 Forecast	2024-2025 Forecast	2025-2026 Forecast
Operating Revenue				
Local Sources				
6600 Food Service	\$3,800,000	\$4,000,000	\$4,060,000	\$4,120,900
Operating Expenses				
3100 Food Services				
100 Personnel Svcs - Salaries	118,000	121,540	125,186	128,941
200 Personnel Svcs - Employee Benefits	110,000	115,500	121,275	127,339
300 Purchased Professional Services	1,000	1,000	1,000	1,000
400 Purchased Property Services	90,000	93,600	97,344	101,238
500 Other Purchased Services	2,200,000	2,300,000	2,334,500	2,369,518
600 Supplies	1,500,000	1,500,000	1,530,000	1,560,600
700 Property / Depreciation	125,000	125,000	125,000	125,000
800 Other Objects	65,000	78,000	78,000	78,000
Total Operating Expenses	4,209,000	4,334,640	4,412,305	4,491,635
Operating Loss	(409,000)	(334,640)	(352,305)	(370,735)
Non-operating Revenue				
6510 Interest on Investments	75,000	50,000	40,000	30,000
6990 Miscellaneous revenue	5,000	5,000	5,000	5,000
7000 State Sources	63,000	75,000	75,000	75,000
8000 Federal Sources	621,000	659,750	669,646	679,691
Total Non-Operating Revenue	764,000	789,750	789,646	789,691
Change in Net Assets	355,000	455,110	437,341	418,955
Total Net Assets July 1	4,848,791	5,203,791	5,658,902	6,096,243
Total Net Assets June 30	\$5,203,791	\$5,658,902	\$6,096,243	\$6,515,198

The budget and forecast years shown reflect the shift back to revenue primarily from meals purchased by students, as the Federal funding related to COVID is assumed to end in 2021-2022. Revenue growth is primarly enrollment driven. The forecast also assumes expenditure levels increase to pre-COVID amounts, and grow in the 2% to 3% range each year.

Downingtown Area School District Informational Section

Fiscal Year 2022-2023 Budget



Summary of the information in this section

This section includes data on the District's taxes and assessments, student enrollment, outstanding bonds, student performance data, and other District information.



Downingtown Area School District Budget 2022-2023 Assessed and Market Value of Taxable Property

	District Fiscal Year	Total Assessed Value Billed (b)	% Increase in Assessed Value Billed	(a) STEB Common Level Ratio (CLR) (b)	Total Market Value (b)
	2025-26				
(1)	Forecast 2024-25	6,334,142,831	2.50%	0.395	16,035,804,637
(1)	Forecast	6,179,651,543	2.50%	0.395	15,644,687,450
Ì	2023-24				
(1)	Forecast	6,028,928,335	2.50%	0.395	15,263,109,708
(1)	2022-23	5,881,881,302	2.79%	0.395	14,890,838,739
	2021-22	5,721,982,227	1.63%	0.450	12,715,516,060
	2020-21	5,630,398,228	1.17%	0.470	11,979,570,698
	2019-20	5,565,330,880	1.54%	0.493	11,288,703,611
	2018-19	5,480,678,574	0.92%	0.513	10,683,583,965
	2017-18	5,430,876,807	1.04%	0.530	10,246,937,372
	2016-17	5,374,998,255	1.35%	0.538	9,990,703,076
	2015-16	5,303,352,509	1.12%	0.554	9,572,838,464
	2014-15	5,244,804,987	1.53%	0.577	9,089,783,340
	2013-14	5,165,841,057	0.75%	0.602	8,581,131,324
	2012-13	5,127,224,052	0.33%	0.590	8,690,210,258

(a) Source: Pennsylvania State Tax Equalization Board (STEB)

(b) The Common Level Ratio (CLR) is independently calculated by STEB each year and is used to calculate the assessed value of taxable property by multiplying the CLR by the current market value of taxable property.

The CLR represents an adjustment factor that restates the current market value of a property to its estimated market value in 1996 (the last time a full reassessment valuation of taxable property was done by the county). The estimated 1996 value then becomes the assessed value that is taxed.

The total assessed value billed shown above represents the total market value shown above times the CLR. This is the amount of taxable property in the District.

(1) The 2022-2023 and prior years Total Assessed Value Billed are the actual amounts billed. The forecast years assume the CLR remains the same.

Downingtown Area School District Budget 2022-2023 Real Estate Tax Rate and Collection Data

Year	Assessed Value Billed	Tax Rate stated in Mills (a)	Tax Levy (b)		Ta	ex Collection (c)	% of Levy	
2022-2023 (1)	5,881,881,302	28.558	\$	163,070,377	\$	157,550,000	96.61%	
2021-2022 (1)	5,721,982,227	27.726	\$	154,637,360	\$	149,043,822	96.38%	
2020-2021	5,630,398,228	27.182	\$	149,062,210	\$	142,289,601	95.46%	
2019-2020	5,565,330,880	27.182	\$	147,322,617	\$	141,921,935	96.33%	
2018-2019	5,480,678,574	27.182	\$	145,100,411	\$	139,238,919	95.96%	
2017-2018	5,430,876,807	27.182	\$	143,682,307	\$	137,897,085	95.97%	
2016-2017	5,374,998,255	27.182	\$	142,196,255	\$	136,816,786	96.22%	
2015-2016	5,303,352,509	27.182	\$	140,346,829	\$	134,549,959	95.87%	
2014-2015	5,244,804,987	27.182	\$	138,682,352	\$	132,009,040	95.19%	
2013-2014	5,165,841,057	27.182	\$	136,604,720	\$	130,277,236	95.37%	
2012-2013	5,127,224,052	27.182	\$	135,539,807	\$	129,407,143	95.48%	

⁽a) One mill of tax is equal to \$1.00 for every \$1,000 of assessed valuation of real estate property.

The Tax Levy does not include any adjustments for discounts, penalties or assessment changes

(c) Tax Collection is the amount of Tax Levy actually paid by taxpayers. Collections are affected by early payment discounts and taxpayers that fail to remit payment.

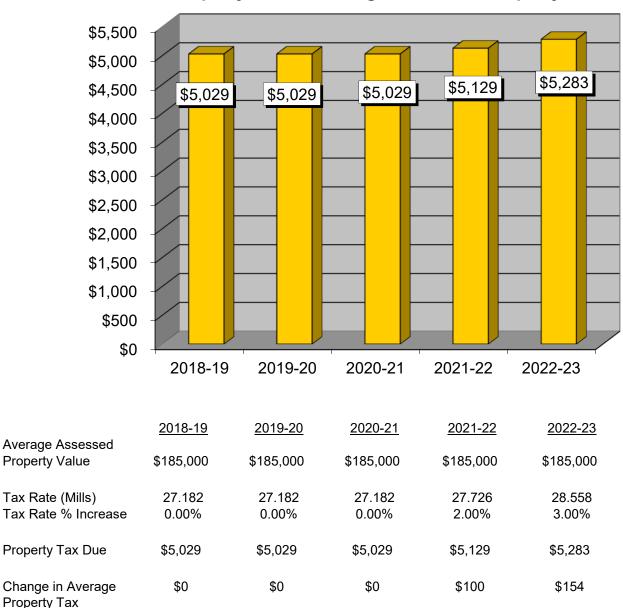
Tax bills are mailed on July 1 and may be paid at a two percent discount during the months of July and August. After October 31, a ten percent penalty is added, and all taxes not paid by December 31 are turned over to the Chester County Tax Claim Bureau for collection.

(1) 2022-2023 and 2021-2022 Assessed Value Billed represents Actual billings, not Budgeted billings. The 2022-2023 Tax Collection amount is the Estimated Actual amount The 2021-2022 Tax Collection amount is the Actual amount

⁽b) The Tax Levy reflects a reduction for the homestead credit that approved property owners receive. This homestead credit is reimbursed to the District from State gaming funds and is reflected in State Source revenue. The reimbursed amount is about \$4.9 million for 2022-2023, and has been about \$4.0 million each prior year since 2008-2009 when the homestead credits were implemented.

Downingtown Area School District Budget 2022-2023 Analysis of Property Tax Burden

Property Tax on Average Assessed Property Value

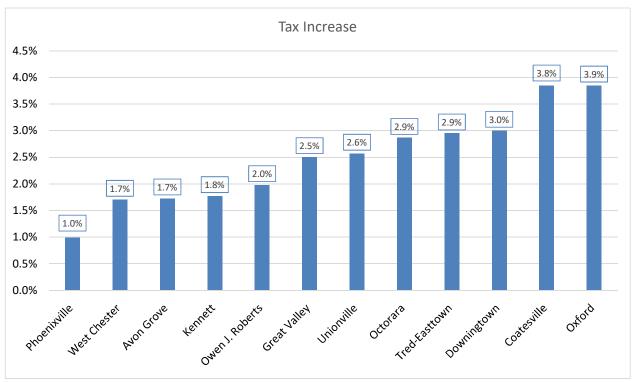


For 2022-2023, the District increased the tax rate by 3.0% over 2021-2022's tax rate to 28.558, resulting in a change in the average property tax by \$154. The District did not raise the tax rate for 8 years from 2013-2014 to 2020-2021.

The Pennsylvania State legislature passed a law (Act 1) that places annual limits on the amount of tax rate percentage increases. The limit is equal to an inflationary index calculated each year by the State, and is imposed upon all school districts in Pennsylvania. For 2022-2023 the increase limit is 3.4%.

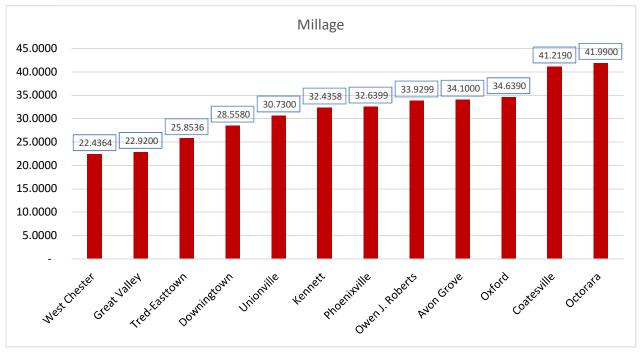
In 2022-2023 the state will be allocating about \$4.9 million of gaming revenue to the District to fund tax relief per Act 1. This amount will be equally allocated to approved residential property owners and will result in an estimated \$262 credit on their 2022-2023 tax bill.

Downingtown Area School District Budget 2022-2023 Chester County School District Property Tax Comparison



Source: Chester County Assessment Office

The chart above shows the 2022-2023 percentage increase in property tax (millage) for each school district in Chester County.



Source: Chester County Assessment Office

The chart above shows the 2022-2023 millage rate used for property taxes in each school district in Chester County. 1 mill = \$1 of tax for every \$1000 of assessed valuation of real estate property.

Downingtown Area School District Budget 2022-2023 District's Ten Largest Real Estate Taxpayers

Owner	Property	Assessed operty Value	 Taxes Due		
Brandywine Square LLC	Shopping Complex	\$ 62,446,800	\$ 1,783,356		
Hankin Group	Office Complexes	40,122,580	1,145,821		
Marchwood Associates	Apartments	32,758,019	935,504		
BRE DDR IVA Ashbridge PA LLC	Shopping Complex	31,058,000	886,954		
Meridian at Eagleview LP	Apartments	27,000,000	771,066		
Claremont Apartments LP	Apartments	26,550,000	758,215		
Woodbine Owner LLC	Apartments	22,872,080	653,181		
AGNL SIT LLC	Business	20,025,000	571,874		
Downingtown Fee Owner LLC	Apartments	19,842,452	566,661		
DSM Biomedical Inc.	Business	19,783,800	 564,986		
Total		\$ 302,458,731	\$ 8,637,616		

Percent of Budgeted Current Real Estate Tax Revenue

5.5%

This table shows the ten largest taxpayers in the District who have the highest value of assessed property, which correlates to the amount of taxes paid. As shown above, these ten taxpayers account for 5.5% of the 2022-2023 budgeted current real estate tax revenue.

The District has about 20% of its tax base come from commercial property. The District needs to generate 80% of it's tax revenue from residential property owners, thus placing more tax burden on them.

Downingtown Area School District Budget 2022-2023 Detail of District Tax Revenue

	_	2022-2023 Budget	2021-2022 Budget	2020-2021 Actual	2019-2020 Actual	2018-2019 Actual
Source Code	e <u>Tax Revenue</u>					
6111	Current Real Estate Tax	\$ 156,048,980	\$ 147,768,865	\$ 142,289,601	\$ 141,921,935	\$ 139,238,919
6112	Interim Real Estate Tax	\$ 3,800,000	\$ 2,800,000	\$ 3,372,342	\$ 2,074,669	\$ 2,727,132
6113	Public Utility Taxes	\$ 167,000	\$ 161,900	\$ 161,900	\$ 150,295	\$ 166,470
6142	Act 511 - Local Services Tax	\$ 210,000	\$ 220,000	\$ 206,962	\$ 224,184	\$ 211,683
6151	Act 511 - Earned Income Tax	\$ 21,250,000	\$ 19,000,000	\$ 19,519,517	\$ 16,935,044	\$ 16,976,574
6153	Act 511 - Real Estate Transfer Tax	\$ 5,000,000	\$ 3,600,000	\$ 4,868,084	\$ 2,871,706	\$ 3,796,236
6411	Delinquent Real Estate Tax	\$ 3,000,000	\$ 2,600,000	\$ 3,171,913	\$ 2,499,954	\$ 2,246,920
	Total Tax Revenue	\$ 189,475,980	\$ 176,150,765	\$ 173,590,318	\$ 166,677,787	\$ 165,363,934

The taxes listed above represent the revenue from all taxes levied and collected by the District.

The Current Real Estate Tax revenue includes a 3% tax rate increase in 2022-2023 and a 2% tax increase in 2021-2022. The District did not increase the tax rate in the previous 8 years from 2013-2014 to 2020-2021.

Enrollment Forecasting Methodology and Techniques

The District uses an enrollment forecasting consultant to assist in forecasting student enrollment. Their primary methodology used is the cohort-survival method which is a common forecasting method used by many school districts. It has a good record of reliability, the calculations are straightforward, and the data requirements are reasonably fulfilled. Adjustments are made by the consultant based on discussions with the District regarding growth trend data, so the results are not reflective of a strict cohort-survival calculation as discussed below.

The Cohort-Survival Method

The basic assumption of the cohort-survival method for projecting school enrollments is that what has happened in the past will, to a large extent, continue to occur in the future; that is, given the number of births, the net effect of all other influences on enrollment will remain proportionately similar, and the percentage of students "surviving" to subsequent grades will be consistent with prior years.

The basic technique requires calculating the ratio of the number of children in one grade in one year, compared to the number of children who "survive" the year and enroll in the next grade, the following year. Fluctuations in such data from year to year create a pattern from which an average survival rate can be calculated to project an enrollment. Thus, if over a period of years, an average of 96 percent of the enrollment in Grade 3 goes on to Grade 4 and if 300 children are enrolled in Grade 3, then next year's Grade 4 enrollment may be estimated at 96 percent of 300 or 288 students. Eleven average rates of survival are calculated for a system with twelve grades. These rates can then be applied to the present enrollment and used to project enrollments for each succeeding year. Thus if the average survival rate from Grade 4, with 288 students, to Grade 5 is 1.10 or 110 percent, then for the second projected year the estimate for Grade 5 is 1.10 times 288 or 317 students.

Forecasts for successive years must take as their starting point an estimate of the number of children entering kindergarten or first grade. An average birth survival rate may be obtained by comparing known enrollments in kindergarten or first grade with birth data five or six years earlier. This rate may then be used to project enrollments for the initial school years from birth. Thus, if an average birth survival rate, births to Grade 1, was found to be 1.17 or 117 percent in recent years, reflecting a net influx of preschool age children, the District could reasonably project future first grade enrollment from the number of recent births.

Downingtown Area School District Budget 2022-2023 Enrollment History and Projections

GRADE																	
	Year	K	1	2	3	4	5	6	7	8	9	10	11	12	Total	Change	% Change
	2010-2011	717	836	949	921	930	936	953	951	917	982	916	875	933	11,816	9	0.08%
	2011-2012	721	846	856	968	938	942	944	954	956	917	975	902	880	11,799	(17)	(0.14%)
	2012-2013	692	877	880	878	989	936	975	970	962	963	925	968	902	11,917	118	1.00%
τ	2013-2014	640	861	930	911	908	1,011	954	979	1,029	992	964	921	976	12,076	159	1.33%
Enrollment	2014-2015	641	776	921	958	935	935	1,047	994	998	1,007	990	961	920	12,083	7	0.06%
l lor	2015-2016	642	850	840	972	985	974	985	1,064	1,003	1,023	1,010	986	956	12,290	207	1.71%
	2016-2017	732	846	919	904	1,009	1,049	1,033	1,022	1,078	1,037	1,027	1,016	996	12,668	378	3.08%
Actual	2017-2018	720	877	896	971	947	1,032	1,095	1,050	1,037	1,083	1,050	1,017	1,029	12,804	136	1.07%
ĕ	2018-2019	745	885	916	938	1,011	981	1,051	1,137	1,052	1,058	1,087	1,044	1,028	12,933	129	1.01%
	2019-2020	730	870	941	960	969	1,037	1,042	1,076	1,158	1,086	1,053	1,080	1,066	13,068	135	1.04%
	2020-2021	746	797	889	947	967	963	1,080	1,049	1,084	1,156	1,083	1,052	1,113	12,926	(142)	(1.09%)
	2021-2022	775	883	872	963	977	1,011	1,018	1,109	1,069	1,081	1,157	1,070	1,075	13,060	134	1.04%
Budget	2022-2023	688	834	928	1,007	1,040	1,097	1,086	1,096	1,152	1,127	1,123	1,182	1,106	13,466	406	3.11%
ted	2023-2024	719	842	884	989	1,052	1,079	1,134	1,128	1,114	1,173	1,134	1,119	1,202	13,569	103	0.76%
Projected	2024-2025	706	879	892	940	1,033	1,093	1,108	1,174	1,147	1,135	1,180	1,129	1,138	13,554	(15)	(0.11%)
Pr	2025-2026	718	865	935	949	984	1,073	1,150	1,144	1,194	1,166	1,141	1,176	1,149	13,644	90	0.66%

5 Year Enrollment by School

	2022-23	2021-22	2020-21	2019-20	2018-19
Beaver Creek Elementary	534	519	469	486	447
Bradford Heights Elementary	555	538	542	573	597
Brandywine-Wallace Elementary	512	497	478	530	529
East Ward Elementary	535	519	511	538	544
Lionville Elementary	662	642	628	640	648
Pickering Valley Elementary	454	440	414	435	454
Shamona Creek Elementary	582	564	578	600	604
Springton Manor Elementary	623	604	594	598	566
Uwchlan Hills Elementary	521	505	485	477	477
West Bradford Elementary	673	653	610	630	610
Marsh Creek 6th Grade Center	1,049	1,017	1,080	1,042	1,051
Downingtown Middle School	1,184	1,148	1,093	1,127	1,119
Lionville Middle School	1,063	1,031	1,040	1,107	1,070
STEM Acadedmy	910	883	855	825	819
Downingtown High School East	1,755	1,702	1,732	1,723	1,752
Downingtown High School West	1,854	1,798	1,817	1,737	1,646
	13,466	13,060	12,926	13,068	12,933

Downingtown Area School District Budget 2022-2023 School Building Information

Building	Original Construction Date	Most Recent Renovation Date	Square Footage	Grades	Student Capacity
Beaver Creek Elementary School	1960	2004	57,794	K-5	525
Bradford Heights Elementary School	1990	N/A	65,566	K-5	550
Brandywine-Wallace Elementary School	1960	2008	45,905	K-5	600
East Ward Elementary School	1968	1997	74,300	K-5	650
Lionville Elementary School	1960	1997	84,405	K-5	600
Pickering Valley Elementary School	2006	N/A	86,926	K-5	650
Shamona Creek Elementary School	1990	2006	62,603	K-5	700
Springton Manor Elementary School	2008	N/A	86,926	K-5	650
Uwchlan Hills Elementary School	2020	N/A	81,969	K-5	600
West Bradford Elementary School	1966	2006	66,864	K-5	575
Marsh Creek 6th Grade Center	2014	N/A	149,288	6	1,250
Downingtown Middle School	1997	2006	158,861	7-8	1,350
Lionville Middle School	1997	2006	158,861	7-8	1,350
Downingtown High School-East Campus	1968	2000	253,000	9-12	1,700
Downingtown High School-West Campus	1959	2002	265,600	9-12	1,800
STEM Academy	1932	2020	152,500	9-12	1,100

Downingtown Area School District Budget 2022-2023 Personnel Resource Allocation

	Full Time Equivalents (FTEs)								
Personnel Type	2022-2023 Budget FTEs	2021-2022 Budget FTEs	2020-2021 FTEs	2019-2020 FTEs	2018-2019 FTEs	2017-2018 FTEs			
Teachers & Specialists	1,010.93	998.93	993.43	965.07	953.40	935.53			
Administrators									
- Educational	67.00	64.00	64.00	64.00	64.00	62.00			
- All Other	50.00	48.00	48.00	45.00	36.00	33.00			
Total Administrators	117.00	112.00	112.00	109.00	100.00	95.00			
Support Staff									
- Secretarial / Clerical	118.36	116.36	100.56	104.62	99.22	98.01			
- Custodial	82.50	82.50	82.50	81.00	81.00	81.00			
- Maintenance	18.00	18.00	18.00	18.00	18.00	18.00			
- Computer Tech	25.00	25.00	25.00	19.00	14.00	14.00			
- Aides /Other (nurses)	302.16	302.16	301.90	282.16	267.96	266.15			
Total Support Staff	546.02	544.02	527.96	504.78	480.18	477.16			
Total All Staff	1,673.95	1,654.95	1,633.39	1,578.85	1,533.58	1,507.69			

Discussion of Increases in Staff

The increase in Teachers and Specialists in the 2022-2023 budget is primarily due to additional teachers to address enrollment growth and manage class size.

The increase Administrators in the 2022-2023 budget is for additional prevention specialists, an additional human resource generalist and a communications manager.

The increase in Support Staff positions are for an additional child registration/payroll assistant and an additional transportation/facilities assistant.

Downingtown Area School District Budget 2022-2023 Schedule of Outstanding Debt

			Ser	ies			
As of June 30,	2010 QSCB Bonds	2011 QSCB Bonds	2017 Bonds	2018 A Bonds	2018 B Bonds	2018 C Bonds	Total Outstanding Debt
2022	9,989,294	5,878,000	15,910,000	11,120,000	8,495,000	26,080,000	77,472,294
2023	8,324,412	5,143,250	15,850,000	9,955,000		25,865,000	65,137,662
2024	6,659,529	4,408,500	13,785,000	8,785,000		25,860,000	59,498,029
2025	4,994,647	3,673,750	11,675,000	7,550,000		25,855,000	53,748,397
2026	3,329,765	2,939,000	9,495,000	6,250,000		25,850,000	47,863,765
2027	1,664,882	2,204,250	7,230,000	4,865,000		25,845,000	41,809,132
2028		1,469,500	4,885,000	3,360,000		25,840,000	35,554,500
2029		734,750	2,475,000	1,720,000		24,125,000	29,054,750
2030						22,295,000	22,295,000
2031						15,230,000	15,230,000
2032						7,805,000	7,805,000
2033							

Description of the Projects Funded by Outstanding Bond Issues

The 2010 QSCB and 2011 QSCB Bonds funded the renovation of the STEM Academy and the construction of the 6th Grade Center Building. The 2017 Bonds were issued to take advantage of lower interest rates by refunding a portion of 2009 bonds used to renovate elementary schools. The 2018A and 2018B Bonds were issued to take advantage of lower interest rates by refunding 2006 and 2010 Bonds which were originally incurred to purchase land for possible future schools and to fund renovations to West Bradford Elementary, Shamona Creek Elementary and both Middle Schools. The 2018C Bonds were issued to fund the new Uwchlan Hills Elementary school which opened in 2020. All Bond proceeds have been spent and all projects funded with bond proceeds have been completed.

Bond Rating

The District's bond rating is AAA with Moody's and S&P rating services, which is their highest rating. This strong rating allows the District to minimize borrowing / interest costs when it needs to issue new bonds.

The schedule above shows the District's outstanding balance for each bond, and the amortization of the balance each year due to principal payments. The schedule below illustrates the change in outstanding bonds from June 30, 2022 to June 30, 2023.

Bonds
Outstanding
June 30, 2022 77,472,294
2022-2023 Principal Pmts.
June 30, 2023 65,137,662

Downingtown Area School District Budget 2022-2023 Debt Amortization (Debt Service) Schedule

continued on next page:	>>>
-------------------------	-----

Fiscal Year Ended 06/30	(0	ied School Co QSCB) Bonds I Issue \$28,30 Principal			(Q	ed School Cor SCB) Bonds Issue \$11,766 Principal			eral Obligatio I Issue \$16,91 Principal			eneral Obligati Il Issue \$14,63 Principal	
2023	48,115	1,664,882	1,712,997		0	734,750	734,750	624,335	60,000	684,335	497,000	1,165,000	1,662,000
2024	48,115	1,664,882	1,712,997		0	734,750	734,750	591,325	2,065,000	2,656,325	450,300	1,170,000	1,620,300
2025	48,115	1,664,882	1,712,997		0	734,750	734,750	529,100	2,110,000	2,639,100	402,200	1,235,000	1,637,200
2026	48,115	1,664,882	1,712,997		0	734,750	734,750	450,950	2,180,000	2,630,950	345,000	1,300,000	1,645,000
2027	48,115	1,664,882	1,712,997		0	734,750	734,750	345,825	2,265,000	2,610,825	277,875	1,385,000	1,662,875
2028	24,058	1,664,882	1,688,940		0	734,750	734,750	242,300	2,345,000	2,587,300	205,625	1,505,000	1,710,625
2029					0	734,750	734,750	147,200	2,410,000	2,557,200	127,000	1,640,000	1,767,000
2030					0	734,750	734,750	49,500	2,475,000	2,524,500	43,000	1,720,000	1,763,000
2031													
2032													
2033													
Totals	264,633	9,989,294	10,253,927	(0	5,878,000	5,878,000	2,980,535	15,910,000	18,890,535	2,348,000	11,120,000	13,468,000

Effect of Debt Level on Current and Future Budgets

The District pays debt service (principal and interest) on outstanding debt out of its General Fund and its Debt Service Fund. The District has budgeted \$8 million in the General Fund for debt service in 2022-2023 and budgeted the additional \$6.97 million in its Debt Service Fund. The District established a Debt Service Fund in 2015-2016 that allows the annual debt service in the General Fund to be stable. For 2022-2023, the District will be able to level the debt service in the General Fund at \$8 million, with the amount over \$8 million being funded from the Debt Service Fund (see total debt service above). In 2023-2024 and beyond, total debt service drops to \$8 million which will all be funded from the General Fund. The Debt Service Fund fund balance will be down to about \$4 million by the end of 2022-2023, and can be transferred to other funds. The District may consider issuing new debt in the next five years to fund new school construction or renovations.

Note that the 2010 QSCB and 2011 QSCB bonds are Federally funded and interest reimbursable. The 2010 QSCB bonds carry a minimal interest cost and the 2011 QSCB bonds are fully reimbursed causing the interest on these bonds to be zero.

Downingtown Area School District Budget 2022-2023 Debt Amortization (Debt Service) Schedule

<<< continued t		

Fiscal Year Ended 06/30		neral Obligatio			neral Obligati I Issue \$26,65			Grand Total	
	Interest	Principal	Total	Interest	Principal	Total	Interest	Principal	Total
2023	194,575	8,495,000	8,689,575	1,277,188	215,000	1,492,188	2,641,213	12,334,632	14,975,845
2024				1,274,438	5,000	1,279,438	2,364,178	5,639,632	8,003,810
2025				1,274,313	5,000	1,279,313	2,253,728	5,749,632	8,003,360
2026				1,274,175	5,000	1,279,175	2,118,240	5,884,632	8,002,872
2027				1,274,025	5,000	1,279,025	1,945,840	6,054,632	8,000,472
2028				1,273,825	5,000	1,278,825	1,745,808	6,254,632	8,000,440
2029				1,230,825	1,715,000	2,945,825	1,505,025	6,499,750	8,004,775
2030				1,151,350	1,830,000	2,981,350	1,243,850	6,759,750	8,003,600
2031				938,125	7,065,000	8,003,125	938,125	7,065,000	8,003,125
2032				575,875	7,425,000	8,000,875	575,875	7,425,000	8,000,875
2033				195,125	7,805,000	8,000,125	195,125	7,805,000	8,000,125
Totals	194,575	8,495,000	8,689,575	11,739,263	26,080,000	37,819,263	17,527,006	77,472,294	94,999,300

Downingtown Area School District Budget 2022-2023

Performance Measurements

The District determines success of its mission and comprehensive education plan through the measurement of student performance and achievement. The mission of the Downingtown Area School District, proud of our tradition of excellence, is to educate all students to meet the challenges of a global society by providing an individually responsive learning environment characterized by outstanding academic and personal achievements in partnership with family, students, and community.

In support of this mission, the District has established a comprehensive educational plan with an instructional vision that wants our students to be career and / or college ready upon graduation. This vision is based upon three prongs: Academic Rigor, Student Engagement, and Student Agency

The District believes its mission and comprehensive education plan have been successful based on student performance and achievement data. Performance data indicates that Downingtown Area School District students have performed considerably better in standardized evaluations of learning such as the Pennsylvania System of School Assessment (PSSA) and the Scholastic Aptitude Test (SAT),



compared to other students on a state-wide basis. Success in educating the District's students can also be seen in the percentage of students pursuing higher education (94% for the Class of 2022) which has been significantly higher than the state-wide percentage (about 66% historically). These students have also received several thousands of dollars in scholarships. The District offers twenty-nine advanced placement courses with almost half of 11th and 12th graders taking them. Over the past few years, the District has had several students who were finalists, semi-finalists, and commended in the National Merit Scholars program.

The budget process is driven by the number of students enrolled, and yields an instructional expenditure per student amount of \$11,813 for 2022-2023. Capital Projects Fund spending adds another \$502 per student in 2022-2023. Capital spending supports the District's one to one laptop / iPad initiative that provides direct access to technology by providing each student with their own laptop or iPad. This level of per student expenditures has allowed the District to continue providing the quality of education necessary to achieve the strong student performance. The District's schools' performance and student achievement are among the highest in the state and have been nationally recognized. The District puts student achievement as a top priority, and based on strong performance data, the level of per student expenditures budgeted is appropriate.

Downingtown Area School District Budget 2022-2023

PSSA assessment

One of the main student performance measures for Pennsylvania school districts is the PSSA assessment. The annual Pennsylvania System of School Assessment (PSSA) is a standards based criterion-referenced assessment used to measure a student's attainment of the academic standards while also determining the degree to which school programs enable students to attain proficiency of the standards. Every Pennsylvania student in 3rd through 8th grade is assessed in reading and math. 11th graders take a similar test called the Keystone Exam.

There are four performance levels defined by the PSSA: Advanced, Proficient, Basic, and Below Basic. The District strives to enable its students to perform at the Advanced and Proficient levels. These higher levels are defined as follows:

<u>Advanced</u> - The Advanced Level reflects superior academic performance. Advanced work indicates an in-depth understanding and exemplary display of the skills included in the Pennsylvania Academic Content Standards.

<u>Proficient</u> - The Proficient Level reflects satisfactory academic performance. Proficient work indicates a solid understanding and adequate display of the skills included in the Pennsylvania Academic Content Standards.

The percent of District students achieving advanced and proficient scores on the PSSA tests are seen on the following pages and compared to state percentages.



Downingtown Area School District Budget 2022-2023

SAT Test

Another performance measure that the District uses to determine the success of its mission and strategies is the SAT test. The SAT test is a measure of the critical thinking skills needed for academic success in college. The SAT assesses analysis and problem solving skills in mathematics, reading and writing. Each area is scored on a scale of 200—800. The test is typically taken by high school juniors and seniors. The average SAT test scores for the District's students is shown on a following page and compared to state average scores.

<u>District Recognition and Communication</u>

The District continues to be well respected by the community it serves and is seen as one of the top performing public school districts in the state and nationally. This is evidenced by a recent Washington Post ranking of high schools that ranked the STEM Academy as the number one high school in the state, with East high school number 21 and West high school number 31 in the state. The District as a whole was ranked 24th in the state out of 500 Districts by the Pittsburgh Business Times. The STEM Academy was also ranked 44th nationally by a recent US News ranking of high schools

Our communication efforts have allowed us to keep in close contact with all of our stakeholders. Our efforts include direct e-mailing of regular newsletters and pertinent information throughout the year, Superintendent communication with the public, and extensive web-site communication including blogs and survey requests. This communication on various issues has yielded tremendous feedback from parents, students, and taxpayers that let the District know what these stakeholders are happy with, what they would like to see changed, and what recommendations they may have. This feedback has allowed the District to feel that its stakeholders are generally very positive about the District's performance. Perhaps the most important communication tool is the open culture in our schools among teachers, principals, students, and parents that promote effective communication to provide the best education possible.



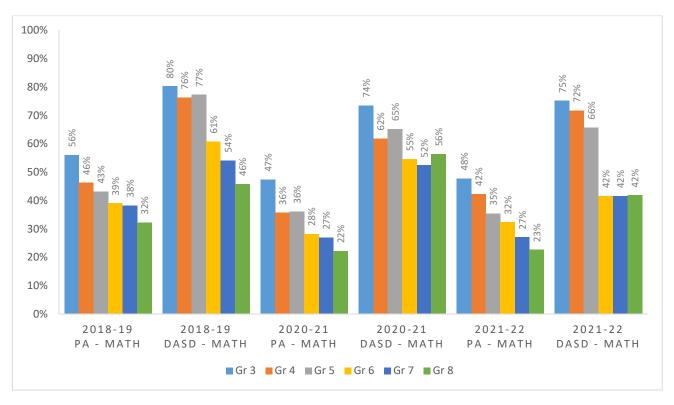
2018-19 through 2021-22 Grades 3-8 English Language Arts (ELA) PSSA Testing % of DASD Students Advanced and Proficient



Source: Pennsylvania Department of Education

This shows the Pennsylvania System of School Assessment (PSSA) standardized test data that measures students' proficiency in English Language Arts. This is the primary test used to measure a District's learning proficiency in Pennsylvania for Grades 3-8. In the chart above, "PA" is the state data and "DASD" is the District data. Due to the COVID pandemic, no tests were given in 2019-2020.

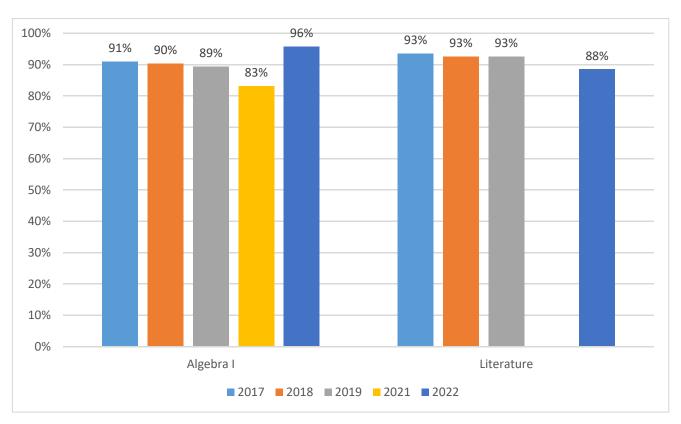
2018-19 through 2021-22 Grades 3-8 Mathematics PSSA Testing % of PA & DASD Students Advanced and Proficient



Source: Pennsylvania Department of Education

This shows the Pennsylvania System of School Assessment (PSSA) standardized test data that measures students' proficiency in Math. This is the primary test used to measure a District's learning proficiency in Pennsylvania for Grades 3-8. In the chart above, "PA" is the state data and "DASD" is the District data. Due to the COVID pandemic, no tests were given in 2019-2020.

Grade 11 Results 2016-17 through 2021-22 Keystone Exams % of DASD Students Advanced and Proficient



Notes: In 2020 Algebra I and Literature were not administered, and in 2021 Literature was not administered.

Comparative State Percentages

Keystone Algebra I

	2017	2018	2019	2021	2022
PA	66%	65%	63%	62%	64%
DASD	91%	90%	89%	83%	96%

Keystone Literature

	2017	2018	2019	2021	2022
PA	73%	73%	72%	n/a	65%
DASD	93%	93%	93%	n/a	88%

Source: Pennsylvania Department of Education

The Keystone Exam is the primary test used to measure a District's learning proficiency in Pennsylvania for Grade 11. Due to the COVID pandemic, no tests were given in 2020.

Early Indicators of Success (grades 3 Reading and 7 Math)
Rigorous Courses of Study (grade 11)

% of students Advanced + Proficient						
2019	2021	2022				

On-Track - Early Indicator of Success: Grade 3 Reading

on many mandator or eaccessor erade or readming							
Beaver Creek El	84.1	72.4	77.5				
Bradford Hgts El	82.8	80.0	71.8				
Brandywine-Wallace El	83.1	89.8	89.7				
East Ward El	88.2	87.8	83.8				
Lionville El	86.7	76.7	78.7				
Pickering Valley El	87.7	88.1	80.6				
Shamona Creek El	88.4	86.0	88.0				
Springton Manor El	88.5	81.1	83.1				
Uwchlan Hills El	93.5	93.1	84.3				
West Bradford El	84.1	85.4	80.7				

On-Track - Early Indicator of Success: Grade 7 Mathematics

Marsh Creek	na	na	na
Downingtown MS	53.7	43.7	37.1
Lionville MS	54.5	57.2	45.6

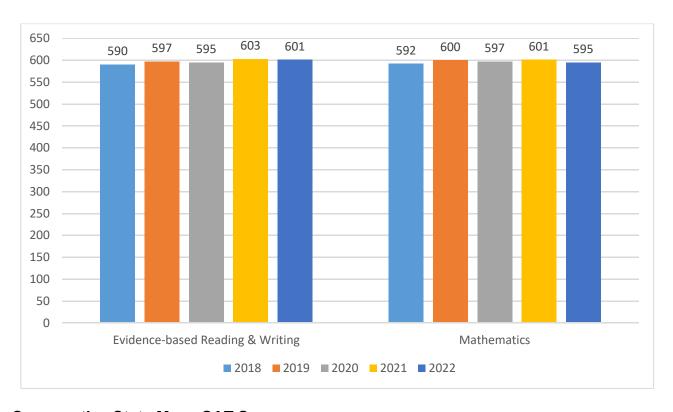
$\frac{\% \text{ of students completing rigorous courses}}{2019} \\ \hline \text{Rigorous Courses of Study (AP/IB, Dual enrollment, CTE Program of Study)}$

Downingtown HS East	74.3	73.4	77.7
Downingtown HS West	68.9	64.9	62.3
Downingtown STEM	100.0	100.0	100.0

The Early Indicators of Success scores and the Rigorous Courses of Study scores are part of the Future Ready PA index and intend to provide a comprehensive relationship between student knowledge and skills in these grades and content areas, and future academic success.

Due to the COVID pandemic, no tests were given in 2020.

DASD Mean SAT Scores



Comparative State Mean SAT Scores

Note: The state no longer makes state-wide SAT scores available. 2019 was the last year.

Evidence-based Reading & Writing

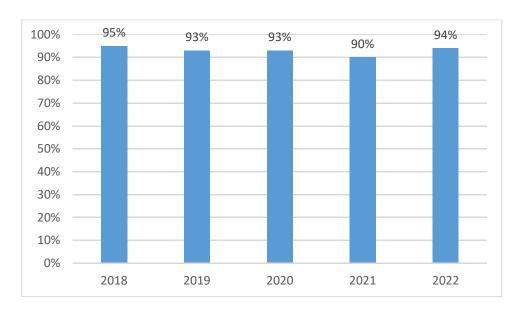
	2018	2019	2020	2021	2022
DASD	590	597	595	603	601
PA	544	526	n/a	n/a	n/a

Mathematics

	2018	2019	2020	2021	2022
DASD	592	600	597	601	595
PA	536	515	n/a	n/a	n/a

The Scholastic Aptitude Test (SAT) is a standard college-board examination taken by students interested in pursuing higher education.

% of DASD Graduates Pursuing Higher Education



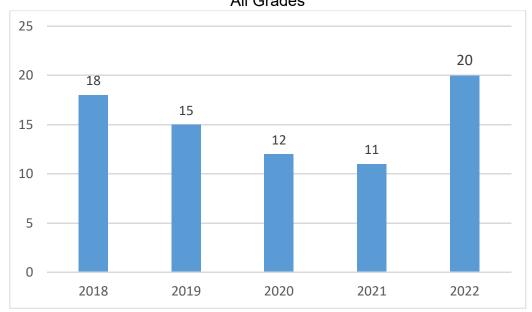
Comparative State Percentages

	2018	2019	2020	2021	2022
DASD	95%	93%	93%	90%	94%
PA	70%	67%	64%	62%	n/a

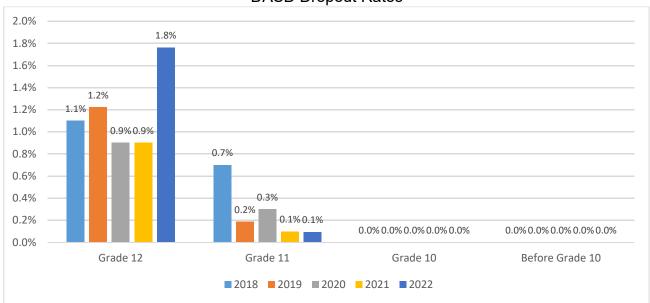
Source: Pennsylvania Department of Education

DASD Numbers of Dropouts

All Grades



DASD Dropout Rates



Dropout Rate is calculated by dividing the number of dropouts per grade by the total enrollment for that grade.

Downingtown Area School District Budget 2022-2023 Students Eligible for Free and Reduced Meals

		2022-2023 Total #			2021-2022 Total #			2020-2021 Total #			2019-2020 Total #			2018-2019 Total #	
	School	Free &	% Free &	School	Free &	% Free &	School	Free &	% Free &	School	Free &	% Free &	School	Free &	% Free &
School	Enrollment	Reduced	Reduced												
Beaver Creek Elementary	534	99	18.5%	519	91	17.5%	469	91	19.4%	486	89	18.3%	447	77	17.2%
Bradford Heights Elementary	555	109	19.6%	538	90	16.7%	542	86	15.9%	573	82	14.3%	597	91	15.2%
Brandywine Wallace Elementary	512	51	10.0%	497	47	9.5%	478	36	7.5%	530	35	6.6%	529	36	6.8%
East Ward Elementary	535	142	26.5%	519	109	21.0%	538	113	21.0%	538	113	21.0%	544	103	18.9%
Lionville Elementary	662	89	13.4%	642	84	13.1%	640	83	13.0%	640	83	13.0%	648	87	13.4%
Pickering Valley Elementary	454	28	6.2%	440	28	6.4%	435	18	4.1%	435	18	4.1%	454	15	3.3%
Shamona Creek Elementary	582	36	6.2%	564	27	4.8%	600	26	4.3%	600	26	4.3%	604	23	3.8%
Springton Manor Elementary	623	54	8.7%	604	44	7.3%	598	51	8.5%	598	51	8.5%	566	46	8.1%
Uwchlan Hills Elementary	521	58	11.1%	505	40	7.9%	477	37	7.8%	477	37	7.8%	477	37	7.8%
West Bradford Elementary	673	54	8.0%	653	50	7.7%	630	49	7.8%	630	49	7.8%	610	48	7.9%
Total Elementary	5,651	720	12.7%	5,481	610	11.1%	5,407	590	10.9%	5,507	583	10.6%	5,476	563	10.3%
Marsh Creek Sixth Grade Center	1,049	137	13.1%	1,017	124	12.2%	1,042	125	12.0%	1,042	125	12.0%	1,051	103	9.8%
Downingtown Middle School	1,184	150	12.7%	1,148	130	11.3%	1,127	131	11.6%	1,127	131	11.6%	1,119	118	10.5%
Lionville Middle School	1,063	143	13.5%	1,031	109	10.6%	1,107	122	11.0%	1,107	122	11.0%	1,070	112	10.5%
Total Middle Schools	3,296	430	13.0%	3,196	363	11.4%	3,276	378	11.5%	3,276	378	11.5%	3,240	333	10.3%
Downingtown East High School	1,755	312	17.8%	1,702	249	14.6%	1,723	214	12.4%	1,723	214	12.4%	819	204	24.9%
Downingtown West High School	1,854	342	18.4%	1,798	284	15.8%	1,737	260	15.0%	1,737	260	15.0%	1,752	227	13.0%
STEM Academy	910	51	5.6%	883	35	4.0%	825	34	4.1%	825	34	4.1%	1,646	26	1.6%
Total High Schools	4,519	705	15.6%	4,383	568	13.0%	4,285	508	11.9%	4,285	508	11.9%	4,217	457	10.8%
Total All District Schools	13,466	1,855	13.8%	13,060	1,541	11.8%	12,968	1,476	11.4%	13,068	1,469	11.2%	12,933	1,353	10.5%

The District has tried to define or explain most terms in the document when they have been used. This glossary serves as a supplemental reference and contains definitions of certain terms used in the budget document as well as terms useful in understanding the District's financial operations. The glossary is arranged alphabetically.

Accounting System - The total structure of records and procedures which discover, record, classify, and report information on the financial position and operations of a school district or any of its funds, accounts, and organizational components.

Act 1 - This Act places annual limits on the percentage increase in property taxes that the District can levy. The limit is equal to an inflationary index calculated each year by the State. When state gaming revenue is allocated to the District, it will also fund property tax reductions to homeowners.

Act 511 - The local tax enabling act of 1965 that allows public school districts to levy certain taxes in order to obtain funding from local sources. For the District, these taxes include Occupation Tax, Earned Income Tax, and Real Estate Transfer Tax.

Allocation – A method of distributing a fixed amount of funds equitably among the recipients of the funds.

Alternative Education – The delivery of education programs to students in private residential rehabilitative institutions, youth development centers, or detention homes.

Appropriation - An authorization granted by a legislative body to make expenditures and to incur obligations for specific purposes. An appropriation is usually limited in amount and as to the time when it may be expended.

ARP – American Rescue Plan Act, 2021. Federal funding in response to coronavirus pandemic.

Assessed Value - The value placed on property, both land and building, by the Chester County Board of Assessment Appeals. This is the value upon which the District levies a property tax.

Association of School Business Officials (ASBO) - ASBO is a professional association which provides programs and services to promote the highest standards of school business management practices, professional growth, and the effective use of educational resources.

Basic Education Subsidy – An amount of money provided by the state to help fund basic education expenditures of the District. Amount is determined by an allocation formula done at the state.

Board of School Directors - The elected or appointed body which has been created according to state law and vested with responsibilities for educational activities in a given geographical area. The District is governed by a Board of School Directors.

Bond (or Note)- A written promise to pay specified amounts of money that have been borrowed. The repayment is at certain times in the future, and there is a principal and interest component to the amounts paid. The obligation to pay is backed by the taxing authority of the District. The proceeds (money borrowed) are primarily used to pay for capital projects and improvements.

Budget - A plan of financial operation embodying an estimate of proposed expenditures for a given period or purpose and the proposed means of financing them.

Budget Owner – Person responsible for managing an assigned number of budgetary accounts.

Budgetary Control - The control or management of the business affairs of the District in accordance with an approved budget with a responsibility to keep expenditures within the authorized amounts.

Budgetary Reserve – An amount budgeted for unforeseen expenditures.

Capital Expenditures - Expenditures which result in the acquisition of, or addition to, fixed assets. Examples are expenditures for buildings, equipment, and substantial improvements to such assets.

Capital Projects Fund – accounts for financial resources that are restricted for capital expenditures

CARES – Coronavirus Aid Relief and Economic Security Act, 2020. Federal funding in response to coronavirus pandemic.

Charter School - An independent public school designed by local citizens, established and operated under a charter from the local board of school directors. A charter school must be organized as a public nonprofit corporation. Charter schools are exempt from most state mandates, except those ensuring the health, safety and civil rights of students.

CLR – Common Level Ratio. Is the ratio of assessed value to current market value used in the county as last determined by the State Tax Equalization Board (see STEB definition). The ratio converts a property's market value into an assessed value on which the property is taxed.

Community Services – Services provided by the District for the benefit of the community.

Comprehensive Education Plan – A document filed with the state that details the District's plan to comply with state and federal mandates on the delivery of education to its students

Contracted Services - Labor, material and other costs for services rendered by personnel who are not on the payroll of the District.

COVID-19 – Coronavirus disease that caused the pandemic.

CRRSA – Coronavirus Response and Relief Supplemental Appropriations Act, 2021. Federal funding in response to coronavirus pandemic.

DASD – Acronym for Downingtown Area School District

Debt Limit - The maximum amount of debt that the District is legally permitted to have outstanding. Limit is imposed by Pennsylvania state law on all local government units in the state.

Debt Service - Repayment of all borrowings of the District (such as bonds) that includes both principal and interest.

Debt Service Fund – accounts for resources accumulated to provide for payment of general long-term debt principal and interest.

Delinquent Taxes - Revenue received from all levies that have become delinquent. Delinquent, for accounting purposes only, means taxes recognized as revenue in a fiscal year subsequent to the fiscal year of levy.

Dropout - A student who chooses to leave school before graduation without transferring to another school / institution.

Earned Income Tax - A proportional tax levied on the wages, salaries, commissions, net profits or other compensation of residents within the taxing district.

Encumbrances - Purchase orders, contracts, and/or other commitments, which are chargeable to an appropriation. Encumbrances are not liabilities and therefore are not recorded as expenditures until receipt of the goods or services. Encumbrances are used in the accounting records for budgetary control.

ELA – English Language Arts. The area of curriculum teaching reading and writing.

Elementary - As defined by state practice, expenditures of a school organization composed of the grades prekindergarten through grade six (6).

ESSER – Elementary and Secondary School Emergency Relief federal funds. Federal funding in response to coronavirus pandemic.

Expenditures - Charges incurred, whether paid or not paid, which benefit the current period.

Fiscal Independence – The ability to fund expenditures by having the autonomy to set revenue rates such as real estate taxes

Fiscal Year - A twelve month period of time to which the annual budget applies, and at the end of which, the District determines its financial position and results of its operations.

Full-time Equivalent Positions (FTE) – Full-time equivalent positions are the total number of full-time employees plus the full-time equivalent of the part-time employees. The result may be the actual calculation determined by the number of hours worked by all part-time employees divided by the average number of hours worked by a full-time employee.

Function - An expenditure account dimension used to denote the expenditure activity or service aimed at accomplishing a certain purpose. Examples include Regular Instruction Programs, Plant Operation and Maintenance, and Instructional Staff Services.

Fund - A fiscal and accounting entity, with a self-balancing set of accounts recording cash and other financial resources. It also contains all related liabilities and residual equities or balances or changes therein.

Fund Balance - The excess of assets of a fund over its liabilities and reserves.

Fund Transfers - The transfer of funds from one fund to another.

GAAP – General Accepted Accounting Principles. These are accounting standards used to record and report financial information.

GASB – Government Accounting Standards Board. This organization develops accounting standards for governmental entities such as school Districts. GASB standards are part of GAAP.

General Fund – The operating fund of the District that is used to account for operating revenue and expenditures.

HVAC – Heating Ventilation and Air Conditioning

Levy - To impose taxes or special assessments.

Mill - Property tax rate per thousand dollars of assessed value. One mill is equal to \$1.00 per \$1,000 of assessed value.

Non-electoral Debt limit - the bonds or notes the District issues directly, without voter approval is non-electoral debt. The state prescribes a limit on the amount of such debt at 225% of the average net revenue of the District for the past 3 years.

Object - An expenditure account dimension used to describe the service or commodity obtained as the result of a specific expenditure. Examples include Personnel Services, Professional Services, Supplies, and Property.

PDE – Pennsylvania Department of Education

PSERS – Acronym for Pennsylvania School Employees Retirement System. This is the pension plan for school employees that the District is required to contribute to.

PSSA – Pennsylvania System of School Assessment. Standardized test that measures students' proficiency in Math and English Language Arts.

QSCB – Qualified School Construction Bond. Federally subsidized bonds that reimburse the District for most or all of the interest paid on the bonds.

Real Estate Taxes – Revenue received from taxes assessed and levied upon real property.

Resources – a supply of funds, materials, staff, and other assets that can be drawn on by the District in order to function effectively.

Revenue - Monies received from taxes, fees, state and federal subsidies, and other sources that are available to the District to fund expenditures.

Scholastic Aptitude Test (SAT) – The Scholastic Aptitude Test is a College Board examination administered annually by the District to students interested in pursuing higher education.

Secondary - As defined by state practice, expenditures of a school organization composed of the grades seven (7) through twelve (12).

Special Education – Instruction designed primarily for students with special needs such as mental, physical, emotional, or behavioral.

SSO – U.S. Department of Agriculture Food and Nutrition Services Seamless Summer Option program. The Seamless Summer Option allows schools to provide meals free of charge to all students, under the school meal program. A nationwide waiver was given to allow schools Seamless Summer Option through the 2022-2023 school year.

STEB – State Tax Equalization Board. The state agency that calculates a common level ratio (see CLR definition) for each county that is used to reflect the level of assessment in a county at a particular time.

STEM – Science, Technology, Engineering, and Math. A curriculum that focuses on these areas.

Student Enrollment – The number of students the District is responsible for educating.

Taxes - Compulsory charges levied by a governmental unit for the purpose of financing services performed for the common benefit.

