

# Budget Summary & Related Information 2020-2021 PUBLIC SCHOOLS

Farmington Public Schools 32500 Shiawassee Farmington, MI 48336









### 2020-21 BUDGET SUMMARY AND RELATED INFORMATION

### **Table of Contents**

#### Introductory Section

Board of Education and Administration	
Mission Statement	
Budget Development Timeline and Parameters	

#### **Financial Section**

Summary of Budgets – All Funds	7
Basis of Presentation	8
General Fund Revenue	13
General Fund by Function	14
General Fund Expenditures by Function	
General Fund by Object	16
General Fund Expenditures by Object	17
Debt Service Fund	
Nutrition Services Fund	19
Student Activities Fund	20
Capital Projects (Technology/Other Projects) Fund	21
Capital Projects (Maintenance/Bus Purchases) Fund	22
Capital Projects (Building & Site – 2015) Fund	23
Capital Projects (Building & Site – 2018) Fund	24
Capital Projects (Building & Site – 2020) Fund	25
Benefit Stabilization Fund	26

### **Taxable Values and Millage Information**

Taxable Value	
Millage Levy	
Bond Amortization Schedule	

#### **Informational Section**

Budget Forecast Assumptions	
Seneral Fund Forecast	33
Debt Service Fund Forecast	34
Nutrition Services Fund Forecast	35
tudent Activities Fund Forecast	36
Capital Projects (Technology/Other Projects) Fund Forecast	37
Capital Projects (Maintenance/Bus Purchases) Fund Forecast	38
Capital Projects (Building & Site – 2015) Fund Forecast	39
Capital Projects (Building & Site – 2018) Fund Forecast	40
Capital Projects (Building & Site – 2020) Fund Forecast	41
Benefit Stabilization Fund Forecast	. 42
Actual and Projected Enrollment	43
taffing by Function	44
Points of Pride	45

Introductory Section



Board of Education and Administration Farmington Public Schools 32500 Shiawassee Street Farmington, MI 48336

# Board of Education

Pamela S. Green	. President
Terry L. Johnson	e President
Angie F. Smith	. Secretary
Zach T. Rich	. Treasurer
Jessica B. Cummings	Trustee
Richard D. Mukamal.	Trustee
Terri A. Weems	Trustee

# Administration

Dr. Robert Herrera	Superintendent
Jennifer F. Kaminski	Assistant Superintendent, Business Services
Dr. Aaron Johnson	. Assistant Superintendent, Diversity/Equity/Inclusion/Student Services
Kathy Smith	Assistant Superintendent, Instruction & Talent Development
Dr. Jacqueline McDougal	Executive Director, Special Education
Margaret Hendrickson	Director, Curriculum, Instruction, and Assessment
Tyrone Weeks	Director, State and Federal Programs, School Improvement, and Safety
Diane Bauman.	Director, School/Community Relations
Felicia Venable	Director, Facilities Management



# Mission Statement

Farmington Public Schools, together with our community, will engage every student in a quality learning experience, empowering each student to become a thoughtful, contributing citizen in a changing world.



# BUDGET DEVELOPMENT TIMELINE AND PARAMETERS 2020/21

### 2020/21 Budget Development Timeline

- 3/10/20 Board of Education Review of timeline/assumptions/parameters
- 3/10/20 Board approval of resolution to conduct public hearing on budget
- 3/24/20 Board of Education approval of timeline/assumptions/parameters for 2020/21
- 5/28/20 Board Document to Board of Education for 6/2/20 Board meeting **Revised to 6/9/20**
- 6/2/20 Board study session on proposed budget **Revised to 6/16/20**
- 6/2/20 Conduct budget and truth in budgeting hearing **Revised to 6/16/20**
- 6/16/20 Adopt the 2020/21 budget
- 6/16/20 Set tax levy

### 2020/21 Budget Parameters

Budget parameters are developed by the Central Office Team. These parameters are then presented to and discussed with the Finance and Facilities Committee Meeting and then presented to the Board of Education at a regular public meeting. Input received at the Committee meeting or Board meeting is incorporated.

These parameters become the basis for the ensuing year's budget development. A concerted effort will be made to maintain the integrity of the District's instructional programs, staff development opportunities, and co-curricular activities. Attention will also be given to the continuing school improvement efforts needed to meet the requirements for District Accreditation and student achievement needs.

In light of the current economic support of public education in Michigan and the continued decline in pupil count, we will continue to closely monitor our costs to maintain financial stability. The proactive budget process is intended to allow the District to prioritize its expenditures and align these with the anticipated revenue sources. The process is ongoing with a multi-year approach to meeting the budget challenges. The goal of each year's budget process is to maintain a fund balance that at least falls within the board policy of 8-12 percent, if not higher.

The parameters for 2020/21 are as follows:

 Student enrollment will be forecast using Plante Moran CRESA and StanFred updated projections. The "most likely" decline estimated by StanFred is 53 (general ed) students. Plante Moran CRESA estimates a decline of 84 students (92 including special ed). Also looking at the difference between the current year 12<sup>th</sup> grade class (783) and an estimate for incoming Kindergartners (700) results in a loss of 83 students. Over the last three years, the average loss in grades 2-11 has been 120 students. A loss of 120 students has been factored into the 2020/21 budget based upon enrollment projections and the loss of students in grades 2-11. With the amount of uncertainty of whether school will open normally in the fall and the impact the Coronavirus will have on enrollment, the Spring 2020 enrollment data has been used as an estimate and a loss of 83 students is factored into the budget.

- 2. The economy in Michigan continues to improve however school funding continues to be highly political. Gretchen Whitmer, Michigan's new Governor, presented her Omnibus budget on February 6, 2020 and proposed funding increases for K-12 Education. Her proposal provides the largest funding increase for classroom operations in 20 years and continues moving Michigan towards a weighted funding formula. The range given for foundation allowance increases was \$150 to \$225 per pupil. Districts over the base foundation would receive \$150, of which Farmington is one of these. There were also funding increases proposed for At-Risk, Special Education and School Readiness Preschool programs. We are currently estimating an increase of \$100 until the Senate and House present their upcoming budget proposals. For 2020/21, \$10,505 per pupil is used which includes a \$100 increase. After the governor's budget presentation, as well as the Senate and House versions, we will update the per pupil foundation allowance in the 2020/21 forecast to reflect any increase or decrease that may be proposed. On March 16, 2020 schools were closed down through an Executive Order issued by the Governor as the Coronavirus pandemic began to spread across the United States. Michigan quickly became one of the hardest hit states and in April, the Governor declared that schools would remained closed for the rest of the 2019-20 school year. On March 24, 2020, the Governor issued an Executive Order for all residents, unless they were essential workers, to stay home. The shutdown has continued into June with devastating effects on the State's economy. In May, a revenue estimating conference revealed that the State School Aid Fund was short \$1.1B and the State's General Fund was short \$2.1B. The impact on schools is a \$600 \$700 per pupil reduction to eliminate the \$1.1B shortfall. A reduction of \$650 per pupil has been factored into the 2019-20 amended budget and the \$100 per pupil increase for 2020-21 has been removed.
- 3. We are hopeful that categorical funding, such as, but not limited to at-risk, special education, adult and early childhood education will continue at their current levels. As mentioned above, the Governor has proposed increases for several of these categoricals, however we will need to wait to see the House and Senate proposals before including any increase in funding. A corresponding amount of categorical revenue for the additional retirement expense noted in item number 7 below for the UAAL portion will be included.
- 4. Revenues from the nutrition services program will continue to cover direct program expenditures and the maximum amount of dollars will be budgeted to be transferred back to the general fund to support a portion of the indirect costs. Indirect costs are those costs not directly attributable to one cost objective. An example would be personnel, business services and custodial costs. These functions support the nutrition services program but the costs are not specifically identifiable to charge them to the fund. Currently the Nutrition Services Fund transfers approximately \$158,500 or 10.84% of total expenditures, excluding food costs, capital outlay and contract costs greater than \$25,000.
- 5. Federal grants are expected to remain at the same level or decrease slightly due to spend down of carryover funds and are budgeted so that proceeds equal the budgeted expenditures. We will need to continue to closely monitor federal grants as several positions are paid through these funds. Should a portion of these funds be eliminated or not continued by the Federal Government, we will need to determine an alternate source of revenue to maintain these positions.
- 6. Revenues for PA-18, which is the funding received from Oakland Schools from the county-wide millage to help support special education costs, is projected to increase 1.0% to reflect increased millage funds received due to rising taxable values in the county as well as higher special education costs overall.
- 7. Wage costs will be budgeted at negotiated levels. At the current time, an estimate for future financial contractual obligations, based upon results of

pending negotiations, has been incorporated in the forecast to maintain a balanced budget. Social security and Medicare costs will be budgeted as 7.65% of negotiated wages. At this time, wages are estimated to be flat in 2020-21. The District is incorporating a \$650 per pupil reduction into its 2019-20 budget as a result of the Coronavirus impact on the economy. This results in expenditures exceeding revenues by \$3.5 million in 2019-20 and another \$680,000 in 2020-21 even with reductions made. The District is also currently negotiating with all of its bargaining units.

- 8. Reductions in wages and benefits for 10 teacher retirements has been included.
- 9. The projected MPSERS retirement rate will be at 28.18% of wages (1 percentage point higher than 2019/20 as the rate has not yet been determined by MPSERS) with an additional 12.42% for the Unfunded Actuarial Accrued Liability (UAAL) liability for a total rate of 40.6%. The rate of UAAL for FPS is estimated at approximately 12.42% as the proportionate share of the District payroll to the State's payroll. The rate established by ORS is 28.21% however the district will continue with its original amount of 28.18%.
- 10. Based upon current claims cost data, we are estimating claims to remain in line with our current illustrative rates. Employees continue to contribute between 20 30% of the illustrative rate for the plan cost. The Insurance Advisory Committee continues to monitor health insurance costs. Due to positive results in the Benefit Stabilization fund in previous years, no increase in benefit costs has been included in the General Fund for 2020/21. Any claims overages that may occur in the future would be absorbed by the Benefit Stabilization Fund. Due to the effects of the Coronavirus, elective surgeries, dental appointments and vision screenings were not allowed based upon the Executive Orders issued. Claims costs significantly declined and an adjustment was made to decrease the budget in 2019/20. The amount that was reduced in 2019/20 was added back to 2020/21 as surgeries, dentists and vision appointments started to resume in June.
- 11. Revenues from preschool education will move toward covering direct program costs, as well a portion of indirect program costs. Currently, preschool education covers approximately 4.0% of its indirect costs.
- 12. Special education programs, in collaboration with other school districts, will continue to align staffing similar to the center program design model of the ISD. Other school districts will be billed for their proportionate share of students educated within the programs. Approximately \$628,000 will be budgeted for 2020/21 based upon the 2019/20 estimated revenue.
- 13. The Capital Projects Technology Fund had a fund balance of \$50,830 at June 30, 2019. This fund has been used in the past to keep equipment in the District's network operations center up-to-date and for the purchase of staff and student computers, printers and other ancillary technology equipment needs. In the 2019-20 budget, \$300,000 is being transferred into this fund from the General Fund to begin restoring allocations for future technology needs. An additional \$300,000 will be budgeted to be transferred into this fund from the General Fund in 2020-21. As a result of the \$650 per pupil reduction incorporated into the 2019/20 budget amendment, the \$300,000 transfer was reduced from both 2019-20 and 2020-21. It is anticipated that we will close on the sale of MTC in June 2020, therefore revenue has been budgeted in the General Fund as well as a \$200,000 transfer to this fund.
- 14. Expenditures for bus purchases and maintenance (large capital projects) were made from the Bus Purchases/Maintenance Fund prior to the 2015 Building & Site Fund (bond fund). The Bus Purchases/Maintenance Fund had a fund balance of \$450,132 at June 30, 2019. In the 2019-20 budget, \$600,000 is being transferred into this fund from the General Fund to begin restoring allocations for bus replacements and future capital needs. An additional \$600,000 will be budgeted to be transferred into this fund from the General Fund in 2020-21. As a result of the \$650 per pupil reduction incorporated into the 2019/20 budget amendment, the \$600,000 transfer was reduced from both 2019-20 and 2020-21. It is anticipated that we will close on the sale of MTC in June 2020, therefore revenue has been budgeted in the General Fund as well as a \$490,000 transfer to this fund.

- 15. The District will continue to explore and implement cost savings and cost containment measures. The District has several initiatives in place to do this such as the Green Team and the Energy Savings Program. The District will continue to explore sharing services and expanded consolidation of services with the cities and other school districts.
- 16. Other costs and revenues are anticipated to remain flat with the exception of utilities which are estimated to increase approximately 3% over 2019/20 estimates.
- 17. To provide transparency, financial and budget reports are made available to the public on the District's website. Financial reports will continue to be prepared in accordance with the International Association of School Business Officials Certificate of Excellence in Financial Reporting, the highest standard of excellence.

Financial Section



# Farmington Public School District Summary of Budgets All Fund Types 2020-2021

			G	0\	ERNMENT	٩L			P	ROPRIETARY
		EMORANDUM TOTAL ALL VERNMENTAL FUNDS	GENERAL FUND		DEBT SERVICE FUND		SPECIAL REVENUE FUND	CAPITAL PROJECTS FUND		INTERNAL SERVICE FUND
Revenue:										
Property Taxes	\$	54,380,664	\$ 42,066,075	\$	12,314,589	\$	-	\$ -	\$	-
Tuition		1,189,409	1,189,409		-		-	-		-
Earnings on Investments		740,870	325,000		92,000		22,700	301,170		60,000
Other Local		5,451,260	2,488,297		-		2,962,963	-		16,219,467
Total Local Revenue		61,762,203	46,068,781		12,406,589		2,985,663	301,170		16,279,467
Interdistrict Revenue		11,600,037	11,600,037		-		-	-		-
State Membership Revenue		45,252,178	45,252,178		-		-	-		-
State Categorical Revenue		26,619,224	26,318,940		157,757		142,527	-		-
Total State Revenue		71,871,402	71,571,118		157,757		142,527	-		-
Federal Revenue		8,323,656	6,455,329		-		1,868,327	-		-
Transfers & Other Transactions		247,055	176,203		-		70,852	-		-
Total Revenue		153,804,353	135,871,468		12,564,346		5,067,369	301,170		16,279,467
Expenditures:										
Salaries		69,781,477	69,023,269		-		758,208	-		-
Employee Benefits		46,676,952	46,188,600		-		488,352	-		16,279,467
Purchased Services		13,300,219	12,892,688		-		407,531	-		-
Supplies & Other		10,289,745	7,176,976		-		3,112,769	-		-
Capital Outlay		35,915,229	43,570		-		129,000	35,742,659		-
Payments to Other Districts		1,225,561	1,225,561		-		-	-		-
Transfers & Other Transactions		158,448	-		-		158,448	-		-
Debt Service		12,912,933	-		12,912,933		-	-		-
Total Expenditures		190,260,564	136,550,664		12,912,933		5,054,308	35,742,659		16,279,467
Excess Revenue over (under) Expenditure	es	(36,456,211)	(679,196)		(348,587)		13,061	(35,441,489)	)	-
Beginning Fund Balance		102,176,475	14,619,024		1,446,507		1,426,723	84,684,221		1,798,011
Ending Fund Balance	\$	65,720,264	\$ 13,939,828	\$	1,097,920	\$	1,439,784	\$ 49,242,732	\$	1,798,011

# **BASIS OF PRESENTATION**

The accounting system of the District is organized on the basis of funds and account groups, each of which is considered a separate accounting entity. The operations of each fund are accounted for with a separate set of self-balancing accounts that comprise its assets, liabilities, fund balance, revenue and expenditures. Government resources are allocated to and accounted for in individual funds based upon the purposes for which they are to be spent and the means by which spending activities are controlled. The various funds are grouped into three broad fund categories: governmental, fiduciary and proprietary. In addition, the District maintains two account groups.

### **Governmental Funds**

Governmental funds are those through which most District functions typically are financed. The acquisition, use and balances of the District's expendable financial resources and the related current liabilities are accounted for through governmental funds.

<u>General Fund</u> - The general fund is used to record the general operations of the District pertaining to education and those operations not provided for in other funds. Included are all transactions related to the approved current operating budget.

Instruction - Instruction includes the activities dealing directly with the teaching of pupils or the interaction between teacher and pupils. Teaching may be provided for pupils in a school classroom; in another location, such as online, in a home or hospital; and other learning situations, such as those involving cocurricular activities. Included here are the activities of aides, assistants of any type and supplies and machines that assist directly in the instructional process.

Support Services - Support services are those services that provide administrative, technical (such as guidance and health) and logistical support to facilitate and enhance instruction and, to a lesser degree, community services. Support services exist as adjuncts for the fulfillment of the objectives of instruction, rather than as entities within themselves. Support services also include the activities of the athletic program at the middle and high school levels.

Community Services - Community services are those services provided by the District outside of K-12 instruction including the operation of the community education preschool program and enrichment classes.

Building and Site Improvements - All fixed asset purchases for land, buildings and sites, are classified as building and site improvements.

Intergovernmental Payments – Payments made to other governments for programs our students attend.

Transfers & Other Transactions - Transfers to the Capital Projects (Technology/Other Projects) and Capital Projects (Maintenance/Bus Purchases) Funds.

<u>Debt Service Fund</u> - Debt service funds are used to record tax and interest revenue and the payment of interest, principal and other expenditures on long-term debt.

**Special Revenue Fund** - The Special Revenue Fund is used to account for the proceeds of specific revenue sources that are restricted to expenditures for specified purposes. The school service funds are used to segregate, for administrative purposes, the transactions of a particular activity from regular revenue and expenditure accounts. The District maintains full control of these funds. The special revenue funds used within the District are the Nutrition Services Fund and the Student Activities Fund. Any operating surplus in the Nutrition Services remains in this fund.

The Nutrition Services Fund records all transactions associated with the mandated federal school lunch program including federal and State revenues and revenues from student paid lunches as well as costs associated with the program.

The Student Activities fund was created in 2019/20 as a result of anticipated changes in accounting standards (GASB 84), which require schools to report these funds as a special revenue fund. The Student Activities Fund records all receipts and disbursement of money from student related activities such as fees, extracurricular activities and fund raising events. Implementation of the new standards required in GASB 84 have been delayed to 2020/21 due to the COVID-19 pandemic.

<u>Capital Projects Fund</u> – Historically, this fund has been used to account for financial resources to be used for the acquisition, construction or major renovation of facilities.

The District separated this fund into four distinct funds: Technology/Other Projects, Maintenance/Bus Purchases, Building & Site 2018 and Building & Site 2020.

The Capital Projects (Technology/Other Projects) Fund will be used for the replacement and addition of computers and other related technology.

The Capital Projects (Maintenance/Bus Purchases) Fund will be used to purchase buses, fund maintenance projects throughout the District and purchase property in the short-term. The revenue source for this fund will be transfers from the General Fund.

The Capital Projects (Building & Site 2015) Fund contains proceeds of the 2015 bond issue to be used for the remodeling of buildings for safety and security improvements; constructing additions to, equipping, furnishing, reequipping, refurnishing and remodeling buildings, including classroom, auditorium and media center improvements; improving and developing sites, including outdoor athletic facilities, playgrounds and structures; acquiring school buses and acquiring and installing technology infrastructure and equipment.

The Capital Projects (Building & Site 2018) Fund contains proceeds of the 2018 bond issue to be used for continued remodeling of buildings for safety and security improvements; constructing additions to, equipping, furnishing, reequipping, refurnishing and remodeling buildings, including classroom, auditorium and media center improvements; improving and developing sites, including outdoor athletic facilities, playgrounds and structures; acquiring school buses and acquiring and installing technology infrastructure and equipment.

The Capital Projects (Building & Site 2020) Fund contains proceeds of the 2020 bond issue to be used for continued remodeling of buildings for safety and security improvements; constructing additions to, equipping, furnishing, reequipping, refurnishing and remodeling buildings, including classroom, auditorium and media center improvements; improving and developing sites, including outdoor athletic facilities, playgrounds and structures; acquiring school buses and acquiring and installing technology infrastructure and equipment.

## **Proprietary Fund**

The proprietary fund reporting focuses on economic resources measurement and an accounting method called full accrual accounting. The proprietary fund statements present a long-term view of operations and the services they provide to other funds.

Internal service funds account for benefit stabilization services provided to other departments and funds of the School District on a cost-reimbursement basis.

The Benefit Stabilization Fund is used to account for health, dental, vision, life insurance and long-term disability expenditures which will then be charged to other funds in the District.

## **Account Groups**

Account groups are not funds - they do not reflect available financial resources and related liabilities or the measurement of results of operations - but are the District's accounting records of the general fixed assets and general long-term debt. The general Fixed Assets Account Group is used to maintain records of the cost of property owned by the District. The General Long-term Debt Account Group is used to record the District's outstanding bonded debt, long-term notes payable and other noncurrent obligations of the District. This group is not budgeted, and therefore not presented in this report.

### PROPOSED GENERAL FUND BUDGET

The General Fund budget is the primary operational fund of the District. It is the fund containing the day-to-day operating expenses of the District including teachers, support staff and administrators and their fringe benefit costs as well as supplies, purchased services and capital outlay. The following charts provide a breakdown of revenues by object and expenditures by function for each budget line as it is adopted by the Board. Expenditures by function provide the purpose for the expenditure and contain salaries, fringe benefits, purchased services and supplies costs to deliver the service noted, e.g., instruction, added needs, etc. A breakdown of expenditures by object is also included.

Total General Fund revenue is budgeted at \$135,871,468, an increase of \$88,373 or 0.07% from 2019/20. This net increase is due to many factors including: a projected blended loss of 83 students (less students means less state revenue), an increase in other local revenue to restore tuition and rental revenue to normal levels as well as account for a local grant and a decrease in transfers and other transactions for the sale of MTC in 2019/20.

Expenditures are budgeted at \$136,550,664, a decrease of \$2,777,983 or 1.99% from 2019/20. This net decrease is due to several factors: an increase in retirement costs due to the increased rate for MPSERS, an increase in benefit costs to restore them to pre-COVID-19 levels, a reduction in central office and departmental budgets of 10%, a decrease in central support personnel, movement of staff to grants to fulfill current instructional needs and a reduction in building level supply budgets of 10% as well as building budget carryover funds. Reductions were also made in instructional and instruction support positions as a part of right sizing due to current enrollment projections and programming needs. Also included is an estimated amount for replacement savings for the retirement or resignation of thirteen teaching positions which will be replaced by lower step teachers. The District received approximately \$506,000 of Elementary and Secondary School Emergency Relief (ESSER) funds through the Coronavirus Aid, Relief, and Economic Security (CARES) Act to help support the additional costs related to COVID-19. The District is currently investigating the purchase of a Learning Management System (LMS) to help support curriculum and online learning along with the costs of current staff member to onboard and support the system as well as other increased costs due to COVID-19 through use of the ESSER funds. The District is currently negotiating with all of its bargaining units as the teacher's contract expires August 23, 2020 and all support unit contracts expire June 30, 2020. Due to the significant budget reductions incorporated in the 2020-21 budget as well as the number of unknowns at this time, no wage or step increases have been included in the proposed budget.

Expenditures are budgeted to exceed revenues by \$679,196 for 2020/21 resulting in a fund balance of \$13,939,828 or 10.2% of expenditures.

The Debt Service Fund reflects a reduced millage rate despite the passing of our 2020 Building and Site Bonds, due to higher taxable values and less tax write-offs. The millage rate for 2020/21 will be 3.20 mills to cover the principal and interest payments budgeted and due in 2020/21.

The Special Revenue (Nutrition Services) Fund is projected to add \$13,061 to fund balance in 2020/21. Capital expenditures are budgeted at \$129,000 for new equipment at several elementary buildings. Revenues are budgeted at \$3,667,369, the same level as the previous year. Total expenditures are budgeted at \$3,654,308 which includes a transfer to the General Fund of \$158,448 to cover the allowable indirect costs of running the program.

The Special Revenue (Student Activities) Fund was created in 2019/20 as a result of changes in accounting standards (GASB 84) which require schools to report certain student activities funds in a special revenue fund. The District has elected to delay implementation of the standard until 2020/21 due to the COVID-19 pandemic. Revenues and Expenditures have been budgeted at \$1,400,000 until the impact of this accounting standard

can be determined.

The Capital Projects (Technology/Other Projects) Fund and the Capital Projects (Bus Purchases/Maintenance) Fund are not budgeted to receive any transfers from the General Fund in 2020/21. Funds are earmarked in these two funds for future technology needs, including device refresh, as well as the purchase of new busses, larger repairs and maintenance of our facilities.

The Capital Projects (Building & Site – 2015) Fund was completely expended in the 2018/19 fiscal year and therefore no future expenditures are budgeted.

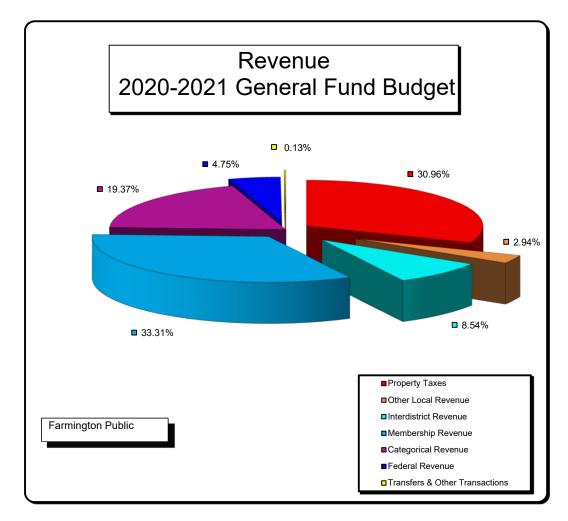
The Capital Projects (Building & Site -2018) Fund, which includes the proceeds from the issuance of Series II of the 2015 bond, includes the estimated bond costs to be spent. These funds will allow the District to continue the next phase of construction and projects are expected to be completed during 2020/21. Expenditures are budgeted at \$16,127,259.

The Capital Projects (Building & Site -2020) Fund, which includes the proceeds from the issuance of Series I of the bond, includes the estimated bond costs to be spent once funds are fully expended in the Building & Site -2018 Fund. These funds will allow the District to continue the next phase of construction. The bonds were sold on May 26, 2020 with the expected closing to take place on June 11, 2020.

### **Funding of Schools**

The State levies a statewide property tax of 6 mills on all property (except for industrial personal property), which is deposited into the State School Aid fund along with sales and income taxes earmarked for education. Legislatively, the State determines the amount districts will receive annually by determining the per pupil foundation provided for all students. The per pupil foundation times the number of regular education students is provided by a combination of State Aid and a local levy of 18 mills on non-homestead property and 6 mills on commercial personal property. The 18 mills on non-homesteads is subject to the Headlee limitation and must be rolled back if the 2020 taxable value increases faster than the rate of inflation after considering taxable value adds and losses. For the 2020/21 school year, the millage rate is 18.0000 mills. Although a Headlee rollback did occur for both homestead and non-homestead taxable values, the District has additional authorized mills to absorb the negative impact and continue to levy the maximum amounts allowed by law. Some districts, such as Farmington, are able to levy additional millage on homestead, commercial personal and industrial personal property, also known as a hold harmless millage. This millage generates \$2,067 per pupil in addition to the per pupil foundation guaranteed by the State.

For 2020/21, Farmington will collect \$9,755 of the estimated per pupil foundation. Of the \$9,755 per pupil foundation allowance, \$2,607 will be generated with 18.0000 mills levied on non-homestead properties and \$5,080 per pupil will come from State Aid. The balance of \$2,067 is generated by a hold harmless levy of 7.2451 mills on homesteads. As homestead taxable values increase and the number of pupils decrease, the amount of hold harmless millage levied is decreased. Since the District's actual blended pupil count is unknown at this time, a rate of 7.2451 mills is proposed for levy in July 2020. If necessary, an adjustment to the millage rate will occur on the December 2020 tax levy.

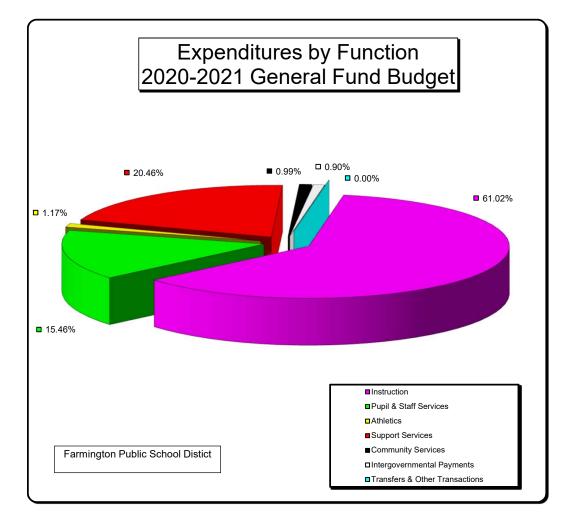


### Revenue Budget By Object

	2049 40	2019-20	2020-21	% Increase	
	2018-19 Actual	Revised	Budget	(Decrease)	% Budget
Property Taxes	\$40,172,656	\$40,952,772	\$42,066,075	2.72%	30.96%
Other Local Revenue	4,075,304	3,356,376	4,002,706	19.26%	2.94%
Interdistrict Revenue	11,615,912	11,314,396	11,600,037	2.52%	8.54%
State Membership Revenue	54,364,369	47,277,506	45,252,178	(4.28%)	33.31%
State Categorical Revenue	24,763,702	25,561,476	26,318,940	2.96%	19.37%
Federal Revenue	5,079,317	6,455,329	6,455,329	-	4.75%
Transfers & Other Transactions	1,230,054	865,240	176,203	(79.64%)	0.13%
Total Revenue	\$141,301,314	\$135,783,095	\$135,871,468	0.07%	100.00%

### General Fund by Function

	2016-17 ACTUAL	 2017-18 ACTUAL	 2018-19 ACTUAL	 2019-20 REVISED	 2020-21 BUDGET
Revenue:					
Property Taxes	\$ 39,462,554	\$ 39,329,504	\$ 40,172,656	\$ 40,952,772	\$ 42,066,075
Tuition	1,219,031	1,140,776	1,143,468	839,409	1,189,409
Earnings on Investments	120,817	261,216	422,539	325,000	325,000
Other Local	2,215,969	2,022,671	2,509,297	2,191,967	2,488,297
Total Local Revenue	43,018,371	42,754,167	44,247,960	44,309,148	46,068,781
Interdistrict Revenue	11,265,682	10,908,141	11,615,912	11,314,396	11,600,037
State Membership Revenue	54,856,442	54,845,307	54,364,369	47,277,506	45,252,178
State Categorical Revenue	24,419,037	25,650,745	24,763,702	25,561,476	26,318,940
Total State Revenue	79,275,479	80,496,052	79,128,071	72,838,982	71,571,118
Federal Revenue	3,677,453	3,055,083	5,079,317	6,455,329	6,455,329
Transfers & Other Transactions	182,847	220,550	1,230,054	865,240	176,203
Total Revenue	137,419,832	137,433,993	141,301,314	135,783,095	135,871,468
Expenditures:					
Elementary Instruction	28,755,542	29,754,880	29,814,437	29,874,706	29,594,855
Middle School Instruction	14,169,088	14,269,537	14,017,684	14,072,446	13,715,166
High School Instruction	22,549,110	20,476,688	20,432,837	17,851,178	17,162,871
Other Basic Programs	560,588	571,286	598,778	696,769	745,408
Added Needs	18,518,225	19,988,014	20,191,130	21,895,689	21,936,794
Adult Education	160,224	151,658	125,555	176,414	176,414
Total Instruction	84,712,777	85,212,063	85,180,421	84,567,202	83,331,508
Pupil Services	13,891,818	13,713,487	14,096,669	14,309,189	13,996,127
Instructional Staff Services	4,519,870	5,635,782	5,910,213	7,583,600	7,111,865
General Administration	1,187,646	1,375,851	1,538,132	1,469,707	1,614,904
School Administration	6,768,201	6,691,587	6,744,134	6,682,990	6,642,846
Business	1,303,555	1,391,984	1,339,606	1,389,485	1,386,483
Maintenance & Operations	8,764,461	9,052,150	9,244,078	8,513,770	8,630,916
Transportation	6,114,869	6,257,115	6,627,390	6,654,983	6,443,270
Athletics	1,887,855	1,903,395	1,844,753	1,465,039	1,592,873
Other Central Services	3,758,858	3,560,868	3,460,267	3,430,019	3,222,556
Total Support Services	48,197,133	49,582,219	50,805,242	51,498,782	50,641,840
Community Services	1,417,606	1,395,012	1,297,459	1,347,102	1,351,755
Intergovernmental Payments	812,115	777,328	922,418	1,225,561	1,225,561
Building Improvements	-	-	-	-	-
Transfers & Other Transactions	-	-	381,300	690,000	-
Total Expenditures	135,139,631	136,966,622	138,586,840	139,328,647	136,550,664
Beginning Fund Balance	12,702,530	14,982,731	15,450,102	18,164,576	14,619,024
Ending Fund Balance	\$ 14,982,731	\$ 15,450,102	\$ 18,164,576	\$ 14,619,024	\$ 13,939,828

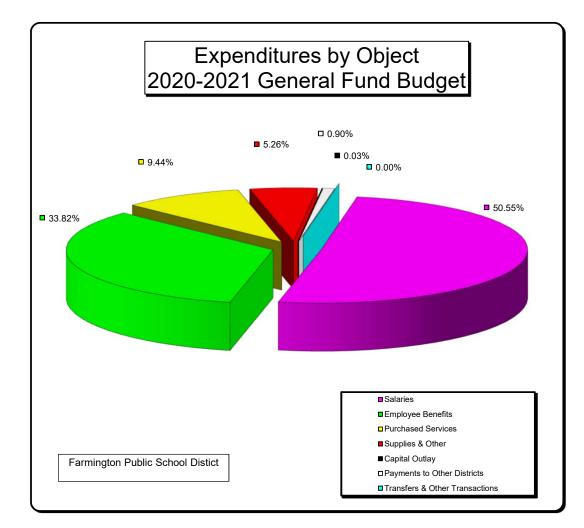


### **Expenditure Budget By Function**

	2018-19 Actual	2019-20 2020-2 Revised Budge			% Increase (Decrease)	% Budget
	Actual	Reviseu		Buuget	(Decrease)	% Buuget
Instruction	\$ 85,180,421	\$ 84,567,202	\$	83,331,508	(1.46%)	61.02%
Pupil & Staff Services	20,006,882	21,892,789		21,107,992	(3.58%)	15.46%
Athletics	1,844,753	1,465,039		1,592,873	8.73%	1.17%
Support Services	28,953,607	28,140,954		27,940,975	(0.71%)	20.46%
Community Services	1,297,459	1,347,102		1,351,755	0.35%	0.99%
Intergovernmental Payments	922,418	1,225,561		1,225,561	-	0.90%
Building Improvements	-	-		-	-	0.00%
Transfer & Other Transactions	381,300	690,000		-	(100.00%)	0.00%
Total Expenditures	\$ 138,586,840	\$ 139,328,647	\$	136,550,664	(1.99%)	100.00%

# General Fund by Object

	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:					
Property Taxes	\$ 39,462,554	\$ 39,329,504	\$ 40,172,656	\$ 40,952,772	\$ 42,066,075
Tuition	1,219,031	1,140,776	1,143,468	839,409	1,189,409
Earnings on Investments	120,817	261,216	422,539	325,000	325,000
Other Local Revenue	2,215,969	2,022,671	2,509,297	2,191,967	2,488,297
Interdistrict Revenue	11,265,682	10,908,141	11,615,912	11,314,396	11,600,037
State Foundation Allowance	54,856,442	54,845,307	54,364,369	47,277,506	45,252,178
State Categorical Revenue	24,419,037	25,650,745	24,763,702	25,561,476	26,318,940
Federal Revenue	3,677,453	3,055,083	5,079,317	6,455,329	6,455,329
Transfers & Other Transactions	182,847	220,550	1,230,054	865,240	176,203
Total Revenue	137,419,832	137,433,993	141,301,314	135,783,095	135,871,468
Expenditures:					
Salaries	69,667,357	70,096,571	71,748,362	71,450,002	69,023,269
Employee Benefits	46,491,577	47,319,830	45,994,235	46,011,252	46,188,600
Purchased Services	11,759,272	11,986,297	12,567,808	12,153,417	12,892,688
Supplies & Other	6,313,912	6,673,478	6,655,032	7,713,829	7,176,976
Capital Outlay	95,398	113,118	317,685	84,586	43,570
Payments to Other Districts	812,115	777,328	922,418	1,225,561	1,225,561
Transfers & Other Transactions	-	-	381,300	690,000	-
Total Expenditures	135,139,631	136,966,622	138,586,840	139,328,647	136,550,664
Excess Revenue over (under) Expenditures	2,280,201	467,371	2,714,474	(3,545,552)	(679,196)
Beginning Fund Balance	12,702,530	14,982,731	15,450,102	18,164,576	14,619,024
Ending Fund Balance	\$ 14,982,731	\$ 15,450,102	\$ 18,164,576	\$ 14,619,024	\$ 13,939,828



### Expenditure Budget By Object

	2018-19 Actual	2019-20 Revised		2020-21 Budget	% Increase (Decrease)	% Budget
Salaries	\$ 71,748,362	\$	71,450,002	\$ 69,023,269	(3.40%)	50.55%
Employee Benefits	45,994,235		46,011,252	46,188,600	0.39%	33.82%
Purchased Services	12,567,808		12,153,417	12,892,688	6.08%	9.44%
Supplies & Other	6,655,032		7,713,829	7,176,976	(6.96%)	5.26%
Capital Outlay	317,685		84,586	43,570	(48.49%)	0.03%
Payments to Other Districts	922,418		1,225,561	1,225,561	-	0.90%
Transfers & Other Transactions	381,300		690,000	-	(100.00%)	0.00%
Total Expenditures	\$ 138,586,840	\$	139,328,647	\$ 136,550,664	(1.99%)	100.00%

### **Debt Service Fund**

	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:					
Property Taxes	\$ 11,431,255	\$ 11,193,926	\$ 11,690,602	\$ 12,190,357	\$ 12,314,589
Earnings on Investments	30,835	62,840	103,674	97,000	92,000
State Revenue	123,723	127,671	165,313	162,687	157,757
Total Revenue	11,585,813	11,384,437	11,959,589	12,450,044	12,564,346
Expenditures:					
Principal on 2013 Refunding Bond	2,255,000	2,300,000	2,500,000	-	-
Interest on 2013 Refunding Bond	282,200	192,000	100,000	-	-
Principal on 2015 Refunding Bond	4,150,000	4,130,000	2,850,000	-	-
Interest on 2015 Refunding Bond	372,500	206,500	3,278,500	-	-
Principal on 2015 Bond	1,025,000	1,025,000	1,550,000	3,635,000	2,765,000
Interest on 2015 Bond	3,370,750	3,329,750	1,645,027	3,136,000	2,954,250
Principal on 2018 Bond	-	-	-	3,400,000	2,050,000
Interest on 2018 Bond	-	-	-	1,770,094	1,668,094
Principal on 2020 Bond	-	-	-	-	1,250,000
Interest on 2020 Bond	-	-	-	-	2,134,089
Payment to Bond Escrow Agent	-	-	-	-	-
Bond Issuance Costs	-	-	-	-	-
Other expenditures	19,541	12,570	61,895	91,000	91,500
Total Expenditures	11,474,991	11,195,820	11,985,422	12,032,094	12,912,933
Excess Revenue over (under) Expenditures	110,822	188,617	(25,833)	417,950	(348,587)
Beginning Fund Balance	754,951	865,773	1,054,390	1,028,557	1,446,507
Ending Fund Balance	\$ 865,773	\$ 1,054,390	\$ 1,028,557	\$ 1,446,507	\$ 1,097,920

# **Nutrition Services Fund**

	2016-17 Actual	2017-18 Actual	2018-19 Revised	2019-20 Budget	2020-21 Budget
Revenue:					
Earnings on Investments	\$ 8,705	\$ 15,726	\$ 26,395	\$ 22,700	\$ 22,700
Other Local	2,000,464	1,954,594	2,044,543	1,562,963	1,562,963
State Categorical Revenue	141,013	129,591	146,223	142,527	142,527
Federal Revenue	1,396,047	1,530,047	1,473,096	1,868,327	1,868,327
Transfers & Other Transactions	53,070	65,132	68,875	70,852	70,852
Total Revenue	3,599,299	3,695,090	3,759,132	3,667,369	3,667,369
Expenditures:					
Salaries	774,339	812,948	818,490	759,155	758,208
Employee Benefits	534,595	560,275	564,729	488,601	488,352
Purchased Services	345,722	382,099	334,484	403,333	407,531
Supplies & Other	1,636,908	1,792,064	1,602,342	1,527,773	1,712,769
Capital Outlay	32,501	98,592	31,470	232,200	129,000
Transfers & Other Transactions	173,592	177,675	166,242	150,240	158,448
Total Expenditures	3,497,657	3,823,653	3,517,757	3,561,302	3,654,308
Excess Revenue over (under) Expenditures	101,642	(128,563)	241,375	106,067	13,061
Beginning Fund Balance	1,106,202	1,207,844	1,079,281	1,320,656	1,426,723
Ending Fund Balance	\$ 1,207,844	\$ 1,079,281	\$ 1,320,656	\$ 1,426,723	\$ 1,439,784

# **Student Activities Fund**

	2016-17 Actual		17-18 ctual	8-19 tual	2019-20 Revised		2020- Budg	
Revenue:								
Earnings on Investments	\$ -	\$	-	\$ -	\$	-	\$	-
Other Local	-		-	-		-	1,400	,000
Transfers & Other Transactions	-		-	-		-		-
Total Revenue	-		-	-		-	1,400	,000
Expenditures:								
Supplies & Other	-		-	-		-	1,400	,000
Transfers & Other Transactions	-		-	-		-		-
Total Expenditures	-		-	-		-	1,400	,000
Excess Revenue over (under) Expenditures	-		-	-		-		-
Beginning Fund Balance	-		-	-		-		-
Ending Fund Balance	\$ -	\$	-	\$ -	\$	-	\$	-

# Capital Projects (Technology/Other Projects) Fund

	016-17 Actual	2	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:						
Earnings on Investments	\$ 403	\$	680	\$ 1,145	\$ 1,000	\$ 1,500
Transfers & Other Transactions	-		-	-	200,000	-
Total Revenue	403		680	1,145	201,000	1,500
Expenditures: Capital Outlay	-		-	-	-	-
Total Expenditures	-		-	-	-	-
Excess Revenue over (under) Expenditures	403		680	1,145	201,000	1,500
Beginning Fund Balance	48,602		49,005	49,685	50,830	251,830
Ending Fund Balance	\$ 49,005	\$	49,685	\$ 50,830	\$ 251,830	\$ 253,330

# Capital Projects (Maintenance/Bus Purchases) Fund

		016-17 Actual		2017-18 Actual		2018-19 Actual		2019-20 Revised		020-21 Budget
Revenue:	<b>•</b>		<b>•</b>		<u> </u>	004 000	•	400,000	•	
Transfers & Other Transactions	\$	-	\$	-	\$	381,300	\$	490,000	\$	-
Total Revenue		-		-		381,300		490,000		-
Expenditures:										
- Capital Outlay		-		-		-		-		-
Transfers & Other Transactions		-		-		-		-		-
Total Expenditures		-		-		-		-		-
Excess Revenue over (under) Expenditures		-		-		381,300		490,000		-
Beginning Fund Balance		68,832		68,832		68,832		450,132		940,132
Ending Fund Balance	\$	68,832	\$	68,832	\$	450,132	\$	940,132	\$	940,132

# Capital Projects (Building & Site - 2015) Fund

	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:					
Property Taxes	\$ -	\$-	\$-	\$-	\$ -
Earnings on Investments	333,902	775,927	31,318	-	-
State Revenue	-	-	-	-	-
Total Revenue	333,902	775,927	31,318	-	-
Expenditures: Capital Outlay	35,728,830	29,192,443	4,129,337		
Capital Oullay	33,720,030	29,192,443	4,129,337	-	-
Total Expenditures	35,728,830	29,192,443	4,129,337	-	-
Excess Revenue over (under) Expenditures	(35,394,928)	(28,416,516)	(4,098,019)	-	-
Beginning Fund Balance	67,909,463	32,514,535	4,098,019	-	-
Ending Fund Balance	\$ 32,514,535	\$ 4,098,019	\$ -	\$-	\$ -

# Capital Projects (Building & Site - 2018) Fund

	_	16-17 ctual	2017-18 Actual	2018-19 Actual		2019-20 Revised	2020-21 Budget
Revenue:							
Property Taxes	\$	-	\$-	\$	-	\$-	\$-
Earnings on Investments		-	62,466		1,058,369	650,000	150,000
Proceeds from Sale of Bond		-	54,680,917		-	-	-
Transfers & Other Transactions		-	-		-	-	-
Total Revenue		-	54,743,383		1,058,369	650,000	150,000
Expenditures:							
Capital Outlay		-	2,578,836		17,895,657	20,000,000	16,127,259
Total Expenditures		-	2,578,836		17,895,657	20,000,000	16,127,259
Excess Revenue over (under) Expenditures		-	52,164,547		(16,837,288)	(19,350,000)	(15,977,259)
Beginning Fund Balance		-	-		52,164,547	35,327,259	15,977,259
Ending Fund Balance	\$	-	\$ 52,164,547	\$	35,327,259	\$ 15,977,259	\$-

# Capital Projects (Building & Site - 2020) Fund

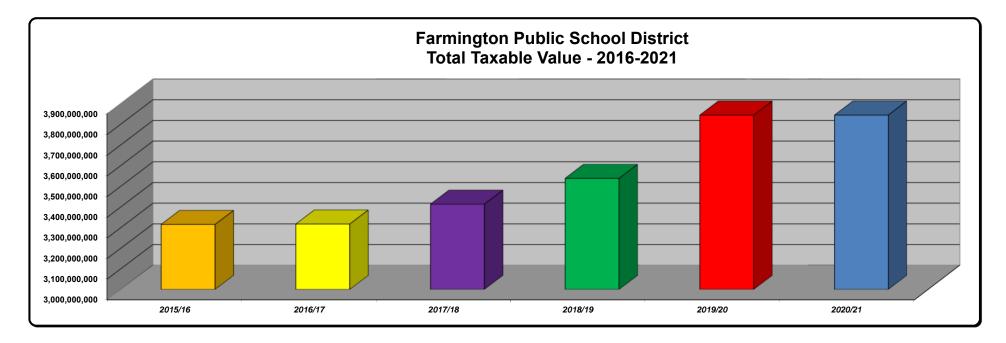
	)16-17 Actual	017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:					
Property Taxes	\$ -	\$ -	\$ -	\$ -	\$ -
Earnings on Investments	-	-	-	15,000	149,670
Proceeds from Sale of Bond	-	-	-	68,000,000	-
Transfers & Other Transactions	-	-	-	-	-
Total Revenue	-	-	-	68,015,000	149,670
Expenditures:					
Capital Outlay	-	-	-	-	19,615,400
Bond Issuance Costs	-	-	-	500,000	-
Transfers & Other Transactions	-	-	-	-	-
Total Expenditures	-	-	-	500,000	19,615,400
Excess Revenue over (under) Expenditures	-	-	-	67,515,000	(19,465,730)
Beginning Fund Balance	-	-	-	-	67,515,000
Ending Fund Balance	\$ -	\$ -	\$ -	\$ 67,515,000	\$ 48,049,270

# **Benefit Stabilization Fund**

	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget
Revenue:					
Earnings on Investments	\$ 15,370	\$ 36,747	\$ 75,125	\$ 60,000	\$ 60,000
Other Local	15,477,007	15,246,653	16,622,682	15,872,006	16,219,467
Transfers & Other Transactions	-	-	-	-	-
Total Revenue	15,492,377	15,283,400	16,697,807	15,932,006	16,279,467
Expenditures:					
Salaries	-	-	-	-	-
Employee Benefits	15,489,465	15,070,914	16,594,521	15,653,334	16,279,467
Purchased Services	-	-	-	-	-
Supplies & Other	-	-	-	-	-
Capital Outlay	-	-	-	-	-
Total Expenditures	15,489,465	15,070,914	16,594,521	15,653,334	16,279,467
Excess Revenue over (under) Expenditures	2,912	212,486	103,286	278,672	-
Beginning Fund Balance	1,200,655	1,203,567	1,416,053	1,519,339	1,798,011
Ending Fund Balance	\$ 1,203,567	\$ 1,416,053	\$ 1,519,339	\$ 1,798,011	\$ 1,798,011

# Taxable Values and Millage Information



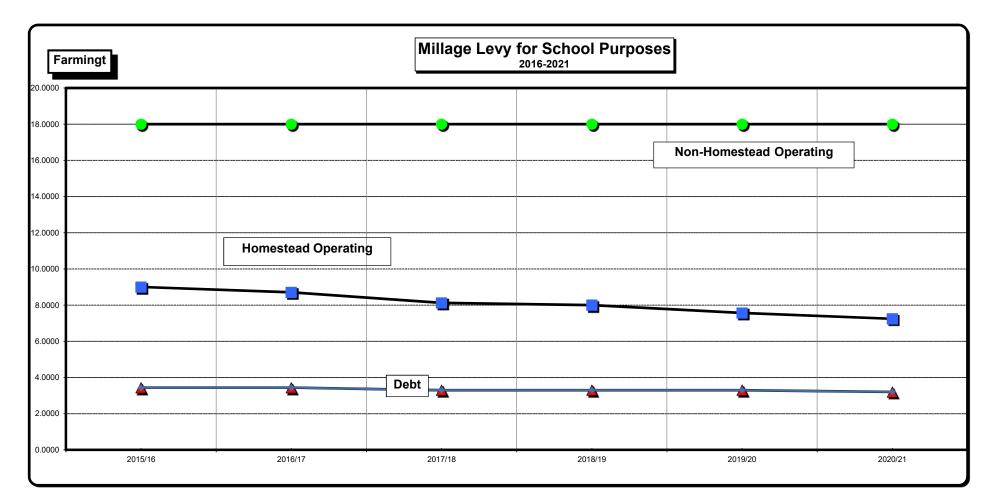


		201	5/16			201	6/17		2017/18				
		NON-	COMMERCIAL	INDUSTRIAL		NON-	COMMERCIAL	INDUSTRIAL		NON-	COMMERCIAL	INDUSTRIAL	
	HOMESTD	HOMESTD	PERSONAL	PERSONAL	HOMESTD	HOMESTD	PERSONAL	PERSONAL	HOMESTD	HOMESTD	PERSONAL	PERSONAL	
City of Farmington	190,909,314	109,766,066	6,463,870	3,969,920	196,170,636	109,306,624	5,966,340	2,181,930	205,998,518	113,003,102	6,755,870	2,321,070	
Twp of West Bloomfield	65,580,780	41,274,130	3,794,810	-	67,740,440	41,944,030	3,229,210	-	69,141,450	43,707,590	4,807,330	-	
City of Farmington Hills	1,783,508,834	923,343,876	114,323,310	72,485,140	1,821,054,821	925,505,389	112,145,040	32,121,680	1,884,347,876	942,840,159	112,303,460	28,106,990	
Total	2,039,998,928	1,074,384,072	124,581,990	76,455,060	2,084,965,897	1,076,756,043	121,340,590	34,303,610	2,159,487,844	1,099,550,851	123,866,660	30,428,060	

		201	8/19			201	9/20		2020/21				
		NON-	COMMERCIAL	INDUSTRIAL		NON-	COMMERCIAL	INDUSTRIAL		NON-	COMMERCIAL	INDUSTRIAL	
	HOMESTD	HOMESTD	PERSONAL	PERSONAL	HOMESTD	HOMESTD	PERSONAL	PERSONAL	HOMESTD	HOMESTD	PERSONAL	PERSONAL	
City of Farmington	216,028,134	118,929,081	9,174,020	497,485	225,701,990	124,833,900	10,459,230	229,440	236,235,300	130,545,210	10,551,030	231,690	
Twp of West Bloomfield	72,938,300	44,030,130	5,618,140	-	77,321,620	46,702,640	4,975,160	-	81,722,290	50,511,370	4,965,660	-	
City of Farmington Hills	1,974,098,026	962,864,994	107,486,450	26,413,400	2,064,239,740	1,004,388,780	113,558,080	19,952,640	2,131,164,996	1,066,857,434	112,336,620	18,547,240	
Total	2,263,064,460	1,125,824,205	122,278,610	26,910,885	2,367,263,350	1,175,925,320	128,992,470	20,182,080	2,449,122,586	1,247,914,014	127,853,310	18,778,930	

Source: Form 4025 from Farmington, Farmington Hills, and West Bloomfield for respective year.

Note: Local assessors are required to use a two-year sales study to determine the increase/decrease by property type. The assessed value is 50% of the "true cash value" of the property. After county and state equalization, the assessed value becomes the state equalized value. There is no limitation on the amount of change in assessed value on a property. Taxable value increases are limited to the rate of inflation or five percent, whichever is less. Upon sale of a property, the assessed value becomes the taxable value.



	2015	5/16*	2016	6/17*	2017	7/18*	2018	8/19*	2019	/20*	2020	)/21*
	HOMESTD	NON- HOMESTD										
Millage Levy												
Operating	9.0018	18.0000	8.7082	18.0000	8.1268	18.0000	8.0026	18.0000	7.5634	18.0000	7.2451	18.000
Debt	3.4400	3.4400	3.4400	3.4400	3.3000	3.3000	3.3000	3.3000	3.3000	3.3000	3.2000	3.2000
Capital Projects Total Levy	12.4418	21.4400	12.1482	21.4400	11.4268	21.3000	11.3026	21.3000	10.8634	21.3000	10.4451	21.2000

\* Industrial personal property levy is 12.4418, 12.1482, 11.4268, 11.3026, 10.8634 and 10.4451 homestead mills and commercial personal property levy is 12.4418, 12.1482, 11.4268, 11.3026, 10.8634 and 10.4451 homestead mills plus 6.0000 non-homestead operating mills for 2015/16, 2016/17, 2017/18, 2018/19, 2019/20 and 2020/21, respectively.

# FARMINGTON PUBLIC SCHOOL DISTRICT BOND AMORTIZATION SCHEDULE

FISCAL									
YEAR	2015 BOND ISSUE		2018 BOND ISSUE		2020 BOND ISSUE		ALL ISSUES		
END	PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	PRINCIPAL	INTEREST	TOTAL
2021	\$ 2,765,000	\$ 2,954,250	\$ 2,050,000	\$ 1,668,094	\$ 1,250,000	\$ 2,134,089	\$ 6,065,000	\$ 6,756,433	\$ 12,821,433
2022	2,915,000	2,816,000	2,100,000	1,606,594	1,340,000	2,350,850	6,355,000	6,773,444	13,128,444
2023	3,070,000	2,670,250	2,150,000	1,543,594	1,475,000	2,297,250	6,695,000	6,511,094	13,206,094
2024	3,215,000	2,516,750	2,225,000	1,479,094	875,000	2,238,250	6,315,000	6,234,094	12,549,094
2025	3,380,000	2,356,000	2,300,000	1,412,344	1,000,000	2,203,250	6,680,000	5,971,594	12,651,594
2026	3,550,000	2,187,000	2,350,000	1,343,344	1,050,000	2,153,250	6,950,000	5,683,594	12,633,594
2027	3,725,000	2,009,500	2,425,000	1,272,844	1,100,000	2,100,750	7,250,000	5,383,094	12,633,094
2028	3,905,000	1,823,250	2,500,000	1,200,094	1,150,000	2,045,750	7,555,000	5,069,094	12,624,094
2029	4,090,000	1,628,000	2,600,000	1,125,094	1,200,000	1,988,250	7,890,000	4,741,344	12,631,344
2030	4,285,000	1,423,500	2,675,000	1,047,094	1,275,000	1,928,250	8,235,000	4,398,844	12,633,844
2031	4,480,000	1,209,250	2,775,000	963,500	1,350,000	1,864,500	8,605,000	4,037,250	12,642,250
2032	4,675,000	985,250	2,900,000	876,782	1,400,000	1,797,000	8,975,000	3,659,032	12,634,032
2033	4,845,000	751,500	3,050,000	782,532	1,500,000	1,727,000	9,395,000	3,261,032	12,656,032
2034	5,040,000	509,250	3,200,000	683,406	1,550,000	1,652,000	9,790,000	2,844,656	12,634,656
2035	5,145,000	257,250	3,375,000	575,406	1,650,000	1,590,000	10,170,000	2,422,656	12,592,656
2036	-	-	3,575,000	461,500	6,600,000	1,524,000	10,175,000	1,985,500	12,160,500
2037	-	-	3,675,000	336,376	6,775,000	1,260,000	10,450,000	1,596,376	12,046,376
2038	-	-	3,800,000	171,000	6,975,000	989,000	10,775,000	1,160,000	11,935,000
2039	-	-	-	-	8,875,000	710,000	8,875,000	710,000	9,585,000
2040	-	-	-	-	8,875,000	355,000	8,875,000	355,000	9,230,000
TOTAL	\$ 59,085,000	\$ 26,097,000	\$ 49,725,000	\$ 18,548,692	\$ 57,265,000	\$ 34,908,439	\$ 166,075,000	\$ 79,554,131	\$ 245,629,131

Source: Public Financial Management Financial Advisors

Informational Section



### FARMINGTON PUBLIC SCHOOL DISTRICT THREE YEAR BUDGET FORECAST ASSUMPTIONS ALL FUNDS THROUGH 2023/24

### **General Fund**

### Revenue

Schools receive a per pupil membership amount, determined annually by the State, which is funded through the property tax levy and State Aid membership. Therefore, the long-range projections for these two revenue lines - property tax levy and membership are determined by multiplying an estimated blended student count and the estimated per pupil membership amount. (The blended student count is the weighted average of the September (90%) and February (10%) counts, required by the State.) The total amount is then prorated between the two revenue lines based upon the tax levy for the appropriate school year. Due to the impacts of COVID-19 and the uncertainty of whether or how school will reopen in the fall, the Spring 2020 count was used as the basis for the enrollment projection for 2020/21 which represented a decline of approximately 83 students from the Fall 2019 count.

It is estimated that the per pupil foundation will increase by \$50 in the forecasted years beyond 2020/21. It is further estimated that the blended per pupil count will decline in 2020/21 and 2021-22 and then stabilize for the remaining forecasted years as the existing senior classes will approximate incoming kindergartner classes. We continue to establish jobs in new markets beyond the auto industry to help aid in the State's economic recovery. The blended student count and per pupil membership counts, which includes FTE for students who attend Graduation Alliance, used for the budget year and three-year projection are as follows:

	Blended	Per Pupil		
	<u>Count</u>	<b>Membership</b>		
	(without Special Ed Students)			
2020/21	8,910 est	\$9,755 est		
2021/22	8,860 <b>est</b>	\$9,805 est		
2022/23	8,860 <b>est</b>	\$9,855 est		
2023/24	8,860 <b>est</b>	\$9,905 est		

In addition, revenue in the amount of \$2,067 per resident special education student will be generated as revenue in the general fund. The \$7,839 (reduced from \$8,489 for the \$650 per pupil reduction incorporated into the 2019/20 2<sup>nd</sup> budget amendment) guaranteed by the State for resident special education and adult education students is now included in State categorical aid, and therefore approximately 421 special education students are not reflected in the pupil count shown above, but are anticipated to remain flat for each of the respective years shown above.

Interest revenue is estimated as a proportion of the prior year's fund balance and projected market interest rates. Interest revenue is estimated to increase approximately two percent in each of the three forecast years as it is anticipated that interest rates will continue to improve once the economy rebounds from the effects of COVID-19.

Other local revenue remained flat in the District's tuition-based programs such as preschool, which is for the most part self-supporting.

Categorical revenue from the State is projected to increase only about one-third percent per year. The per pupil foundation for special education resident students is included in this category.

Federal revenue is anticipated to remain flat each year for the three forecasted years.

Interdistrict revenue includes the P.A. 18 funds for special education. Interdistrict revenue is expected to increase about one percent due to expected increasing allocations from Oakland Schools due to an increasing tax base. The economic effects of COVID-19 on property tax values are not known at this time and therefore an increase in the tax base is still assumed as the economy begins to reopen.

Transfers & Other Transactions include the nutrition service fund reimbursement for indirect costs for operation of the nutrition services program. Transfers & Other Transactions are expected to increase slightly over the three forecasted years.

#### Expenditures

Salaries are estimated to remain flat across the three forecasted years. Although salaries are forecasted to remain flat, teacher retirements are estimated at 10 staff for each of the years included in the forecast through 2023/24 accounting for the decline in salaries for each forecasted year. These retirements result in an annual savings of approximately \$824,000, including benefits. This savings is due to lower salary teachers or teachers returning from leave replacing higher salary teachers.

Employee benefits for health, dental, optical, life and long-term disability insurance and deductibles are estimated to increase three percent per year for the subsequent years. FICA is expected to remain the same and payments to the Michigan Public School Employee Retirement System are expected to be 41.8%, 42.8% and 43.8% over the three-year period beginning 2021/22.

Purchased services and supplies are forecasted to increase slightly over the three forecasted years due to a projected increase of three percent for utilities over the three-year period beginning 2021/22. Contracted custodial is estimated to remain flat over the three-year period beginning 2021/22.

There are no transfers budgeted for the Capital Projects (Technology/Other Projects) Fund or the Capital Projects (Maintenance/Bus Purchases) Fund in the three forecasted years.

Payments to Other Districts include payments to other school districts for sub-grantee expenditures, tuition paid to the intermediate school district for alternative educational programming and tuition for FPS students attending County Special Education Programs and are expected to increase one percent in the three forecasted years.

This forecast shows the District's fund balance to be within the budget planning policy, which requires that the general fund budget adopted by the Board reflect a fund balance with a targeted range of 8-12 percent, in the 2023/24 fiscal year. Development of such a forecast is important to aid districts in identifying potential budget problems early in the budget process. After each subsequent amendment is completed, a reforecast of the budget is also prepared for presentation to the Board as part of ongoing budget monitoring. It is the District's intent in the future to have balanced budgets for all three forecasted years.

#### **Debt Service Fund**

Debt Service Fund requirements are determined by prescribed principal and interest payments on the 2015, 2018 and 2020 outstanding bonds per established schedules. During the 2004/05 fiscal year, the District issued bonds for outdoor athletic facilities and issued refunding bonds to pay off the callable portion of the 1997 bonds, these bonds were subsequently refunded again in 2015. During the 2012/13 fiscal year, the District issued bonds in 2018 and 2020 for technology, buses and building and site improvements. The District is anticipating the millage rate to decline beginning with the 2020/21 year due to payoff of previous issues, anticipated increases in taxable value offset by the State's continued implementation

of a small taxpayer exemption on certain types of property.

#### **Special Revenue Fund**

The Special Revenue Fund which includes nutrition services is expected to increase similarly to the general fund in terms of salary and fringe benefit costs and purchased services and supplies. A new Special Revenue Fund, student activities, has been forecasted for revenues to equal expenditures.

#### **Capital Projects Funds**

The Capital Projects (Technology/Other Projects) Fund reflects expenditures for replacement technology including computers, televisions and TV10 equipment. The District utilizes a seven-year replacement schedule for computers. Other technology replacement needs such as network electronics are addressed on an "as needed" basis. The District is continuing to evaluate its instructional technology needs to provide for more innovation in its instructional programs in the classroom through a strategic plan. An infusion of capital dollars from the Capital Projects (Building & Site – 2020) Fund will allow this plan to occur. The District may need to look for other options to fund the technology needs in the future after the bond funds are exhausted.

The Capital Projects (Maintenance/Bus Purchases) Fund previously contained transfers from the general fund to fund the purchase of buses and capital maintenance projects. These projects are proposed on an annual basis based on a review of the capital needs of the District which is closely monitored by the facilities department and the constant updating of the preventative maintenance/replacement schedule. The Capital Projects (Building & Site -2018) Fund and The Capital Projects (Buildings & Site -2020) Fund will be used to finance the much needed ongoing capital requirements of our facilities in addition to purchasing new buses. The District may need to look for other sources of funds once the bonds are exhausted.

The Capital Projects (Building & Site -2018) Fund is estimated to contain the proceeds of the 2018 bond issue which is the remaining balance of bonds authorized by our taxpayers in May, 2015. These funds include the balance in excess of the amounts estimated to be completed within three years of the start of the program. These bonds were sold during the 2017/18 fiscal year and the forecasted amounts are based upon a projection of cash flow until the funds are depleted.

The Capital Projects (Building & Site – 2020) Fund is estimated to contain the proceeds of the 2020 bond issue to be used for the remodeling of buildings for safety and security improvements; constructing additions to, equipping, furnishing, reequipping, refurnishing and remodeling buildings, including classroom, auditorium and media center improvements; improving and developing sites, including outdoor athletic facilities, playgrounds and structures; acquiring school buses and acquiring and installing technology infrastructure and equipment. These bonds were sold near the end of the 2019/20 fiscal year and the forecasted amounts are based upon a projection of expenditures until the funds are depleted.

#### **Benefit Stabilization Fund**

The Benefit Stabilization Fund contains the benefit costs for all employees and includes health, dental, vision, life insurance and long-term disability claims and premiums. The forecasted estimate is that these claims and premiums will increase at the rate of three percent per year.

#### Farmington Public School District Three Year General Fund Forecast

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Actual	Actual	Actual	Revised	Budget	Forecast	Forecast	Forecast
Revenue:								
Property Taxes	\$ 39,462,554	\$ 39,329,504	\$ 40,172,656	\$ 40,952,772	\$ 42,066,075	\$ 42,907,397	\$ 43,765,545	\$ 44,640,856
Tuition	1,219,031	1,140,776	1,143,468	839,409	1,189,409	1,189,409	1,189,409	1,189,409
Earnings on Investments	120,817	261,216	422,539	325,000	325,000	331,500	338,130	344,893
Other Local Revenue	2,215,969	2,022,671	2,509,297	2,191,967	2,488,297	2,488,297	2,488,297	2,488,297
Interdistrict Revenue	11,265,682	10,908,141	11,615,912	11,314,396	11,600,037	11,529,187	11,644,479	11,760,924
State Membership Revenue	54,856,442	54,845,307	54,364,369	47,277,506	45,252,178	44,387,157	43,993,059	43,581,798
State Categorical Revenue	24,419,037	25,650,745	24,763,702	25,561,476	26,318,940	26,534,105	26,599,597	26,665,416
Federal Revenue	3,677,453	3,055,083	5,079,317	6,455,329	6,455,329	6,455,329	6,455,329	6,455,329
Transfers & Other Transactions	182,847	220,550	1,230,054	865,240	176,203	184,052	185,574	187,131
Total Revenue	137,419,832	137,433,993	141,301,314	135,783,095	135,871,468	136,006,433	136,659,419	137,314,053
Expenditures:								
Salaries	69,667,357	70,096,571	71,748,362	71,450,002	69,023,269	68,471,910	67,920,551	67,369,192
Employee Benefits	46,491,577	47,319,830	45,994,235	46,011,252	46,188,600	46,966,957	47,774,792	48,860,744
Purchased Services	11,759,272	11,986,297	12,567,808	12,153,417	12,892,688	12,903,816	12,915,277	12,927,083
Supplies & Other	6,313,912	6,673,478	6,655,032	7,713,829	7,176,976	7,223,476	7,271,371	7,320,703
Capital Outlay	95,398	113,118	317,685	84,586	43,570	43,570	43,570	43,570
Payments to Other Districts	812,115	777,328	922,418	1,225,561	1,225,561	1,237,817	1,250,195	1,262,697
Transfers & Other Transactions	-	-	381,300	690,000	-	-	-	-
Total Expenditures	135,139,631	136,966,622	138,586,840	139,328,647	136,550,664	136,847,546	137,175,756	137,783,989
Excess Revenue over (under) Expenditures	2,280,201	467,371	2,714,474	(3,545,552)	(679,196)	(841,113)	(516,337)	(469,936)
Beginning Fund Balance	12,702,530	14,982,731	15,450,102	18,164,576	14,619,024	13,939,828	13,098,715	12,582,378
Ending Fund Balance	\$ 14,982,731	\$ 15,450,102	\$ 18,164,576	\$ 14,619,024	\$ 13,939,828	\$ 13,098,715	\$ 12,582,378	\$ 12,112,442

The general fund is the main operating fund and is used to record the general operations of the District pertaining to education and those operations not provided for in other funds.

#### **Three Year Debt Service Fund Budget Forecast**

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Actual	Actual	Actual	Revised	Budget	Forecast	Forecast	Forecast
Revenue:								
Property Taxes	\$ 11,431,255	\$ 11,193,926	\$ 11,690,602	\$ 12,190,357	\$ 12,314,589	\$ 12,662,781	\$ 13,105,978	\$ 13,564,687
Earnings on Investments	30,835	62,840	103,674	97,000	92,000	90,000	80,000	80,000
State Revenue	123,723	127,671	165,313	162,687	157,757	160,000	160,000	160,000
Total Revenue	11,585,813	11,384,437	11,959,589	12,450,044	12,564,346	12,912,781	13,345,978	13,804,687
Expenditures:								
Principal on 2013 Refunding Bond	2,255,000	2,300,000	2,500,000	-	-	-	-	-
Interest on 2013 Refunding Bond	282,200	192,000	100,000	-	-	-	-	-
Principal on 2015 Refunding Bond	4,150,000	4,130,000	2,850,000	-	-	-	-	-
Interest on 2015 Refunding Bond	372,500	206,500	3,278,500	-	-	-	-	-
Principal on 2015 Bond	1,025,000	1,025,000	1,550,000	3,635,000	2,765,000	2,915,000	3,070,000	3,215,000
Interest on 2015 Bond	3,370,750	3,329,750	1,645,027	3,136,000	2,954,250	2,816,000	2,670,250	2,516,750
Principal on 2018 Bond	-	-	-	3,400,000	2,050,000	2,100,000	2,150,000	2,225,000
Interest on 2018 Bond	-	-	-	1,770,094	1,668,094	1,606,594	1,543,594	1,479,094
Principal on 2020 Bond	-	-	-	-	1,250,000	1,340,000	1,475,000	875,000
Interest on 2020 Bond	-	-	-	-	2,134,089	2,350,850	2,297,250	2,238,250
Other expenditures	19,541	12,570	61,895	91,000	91,500	91,500	91,500	91,500
Total Expenditures	11,474,991	11,195,820	11,985,422	12,032,094	12,912,933	13,219,944	13,297,594	12,640,594
Excess Revenue over (under) Expenditures	110,822	188,617	(25,833)	417,950	(348,587)	(307,163)	48,384	1,164,093
Beginning Fund Balance	\$ 754,951	\$ 865,773	\$ 1,054,390	\$ 1,028,557	\$ 1,446,507	\$ 1,097,920	\$ 790,757	\$ 839,141
Ending Fund Balance	\$ 865,773	\$ 1,054,390	\$ 1,028,557	\$ 1,446,507	\$ 1,097,920	\$ 790,757	\$ 839,141	\$ 2,003,234
Millage rate - actual and projected	3.44	3.30	3.30	3.30	3.20	3.20	3.20	3.20*

The Debt Service Fund receives monies collected specifically for the repayment of scheduled principal and interest on outstanding bond issues for school construction and renovation. Interest payments are made in November and both principal and interest payments are made in May. The Board of Education will set the millage rate annually.

\* - The projected millage rate for 2023-24 assumes the sale of the second series of the bond in 2023. Principal and interest payments, which are not reflected in this budget schedule, will be due on this issue beginning in 2023-24

#### Farmington Public School District Three Year Nutrition Services Fund Budget Forecast

	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
	Actual	Actual	Actual	Revised	Budget	Forecast	Forecast	Forecast
Revenue:								
Earnings on Investments	\$ 8,705	\$ 15,726	\$ 26,395	\$ 22,700	\$ 22,700	\$ 22,700	\$ 22,700	\$ 22,700
Other Local	2,000,464	1,954,594	2,044,543	1,562,963	1,562,963	1,562,963	1,562,963	1,562,963
State Categorical Revenue	141,013	129,591	146,223	142,527	142,527	142,527	142,527	142,527
Federal Revenue	1,396,047	1,530,047	1,473,096	1,868,327	1,868,327	1,868,327	1,868,327	1,868,327
Transfers & Other Transactions	53,070	65,132	68,875	70,852	70,852	70,852	70,852	70,852
Total Revenue	3,599,299	3,695,090	3,759,132	3,667,369	3,667,369	3,667,369	3,667,369	3,667,369
Expenditures:								
Salaries	774,339	812,948	818,490	759,155	758,208	758,208	758,208	758,208
Employee Benefits	534,595	560,275	564,729	488,601	488,352	512,137	526,179	540,544
Purchased Services	345,722	382,099	334,484	403,333	407,531	411,606	415,722	419,880
Supplies & Other	1,636,908	1,792,064	1,602,342	1,527,773	1,712,769	1,749,193	1,797,075	1,846,404
Capital Outlay	32,501	98,592	31,470	232,200	129,000	30,000	30,000	30,000
Transfers & Other Transactions	173,592	177,675	166,242	150,240	158,448	159,052	160,574	162,131
Total Expenditures	3,497,657	3,823,653	3,517,757	3,561,302	3,654,308	3,620,196	3,687,758	3,757,167
Excess Revenue over (under) Expenditures	101,642	(128,563)	241,375	106,067	13,061	47,173	(20,389)	(89,798)
Beginning Fund Balance	1,106,202	1,207,844	1,079,281	1,320,656	1,426,723	1,439,784	1,486,957	1,466,567
Ending Fund Balance	\$ 1,207,844	\$ 1,079,281	\$ 1,320,656	\$ 1,426,723	\$ 1,439,784	\$ 1,486,957	\$ 1,466,567	\$ 1,376,770

The Nutrition Services Fund provides for the school breakfast and lunch program as required by State law. It records all revenue associated with the federal breakfast and lunch programs as well as revenue from student paid lunches and the costs associated with these programs. Student and adult meal prices are reviewed annually.

#### Farmington Public School District Three Year Student Activities Fund Budget Forecast

	16-17 ctual	17-18 ctual	8-19 tual	19-20 vised	2020-21 Budget	2021-22 Forecast	2022-23 Forecast	2023-24 Forecast
Revenue:								
Earnings on Investments	\$ -	\$ -	\$ -	\$ -	\$-	\$-	\$-	\$-
Other Local	-	-	-	-	1,400,000	1,400,000	1,400,000	1,400,000
Transfers & Other Transactions	-	-	-	-	-	-	-	-
Total Revenue	-	-	-	-	1,400,000	1,400,000	1,400,000	1,400,000
Expenditures:								
Supplies & Other	-	-	-	-	1,400,000	1,400,000	1,400,000	1,400,000
Transfers & Other Transactions	-	-	-	-	-	-	-	-
Total Expenditures	-	-	-	-	1,400,000	1,400,000	1,400,000	1,400,000
Excess Revenue over (under) Expenditures	-	-	-	-	-	-	-	-
Beginning Fund Balance	-	-	-	-	-	-	-	-
Ending Fund Balance	\$ -	\$ -	\$ -	\$ -	\$-	\$-	\$-	\$-

The Student Activities Fund was created in 2019/20 as a result of changes in accounting standards (GASB 84), which require schools to report these funds as a special revenue fund. The District has elected to delay implementation of the standard to 2020/21 due to the COVID-19 pandemic. The Student Activities Fund records all receipts and disbursement of money from student related activities such as fees, extra curricular activities and fundraising events.

#### Three Year Capital Projects (Technology/Other Projects) Fund Budget Forecast

	016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget	2021-22 Forecast	2022-23 Forecast	023-24 orecast
Revenue:								
Earnings on Investments	\$ 403	\$ 680	\$ 1,145	\$ 1,000	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500
Other Local Revenue	-	-	-	-	-	-	-	-
Transfers & Other Transactions	-	-	-	200,000	-	-	-	-
Total Revenue	403	680	1,145	201,000	1,500	1,500	1,500	1,500
Expenditures:								
Capital Outlay	-	-	-	-	-	-	-	-
Transfers & Other Transactions	-	-	-	-	-	-	-	-
Total Expenditures	-	-	-	-	-	-	-	-
Excess Revenue over (under) Expenditures	403	680	1,145	201,000	1,500	1,500	1,500	1,500
Beginning Fund Balance	48,602	49,005	49,685	50,830	251,830	253,330	254,830	256,330
Ending Fund Balance	\$ 49,005	\$ 49,685	\$ 50,830	\$ 251,830	\$ 253,330	\$ 254,830	\$ 256,330	\$ 257,830

The Capital Projects (Technology/Other Projects) Fund provides monies (transferred from the general fund) to replace and purchase computers, network electronics and other technology needed on a district wide basis. Approximately 4,500 computers exist in classrooms, technology labs and in support areas throughout the District.

#### Three Year Capital Projects (Maintenance/Bus Purchases) Fund Budget Forecast

	16-17 Ictual	17-18 ctual	018-19 Actual	019-20 Revised	020-21 Budget	021-22 precast	022-23 precast	023-24 precast
Revenue:								
Property Taxes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Earnings on Investments	-	-	-	-	-	-	-	-
Other Local Revenue	-	-	-	-	-	-	-	-
Transfers & Other Transactions	-	-	381,300	490,000	-	-	-	-
Total Revenue	-	-	381,300	490,000	-	-	-	-
Expenditures:								
Capital Outlay	-	-	-	-	-	-	-	-
Transfers & Other Transactions	-	-	-	-	-	-	-	-
Total Expenditures	-	-	-	-	-	-	-	-
Excess Revenue over (under) Expenditures	-	-	381,300	490,000	-	-	-	-
Beginning Fund Balance	68,832	68,832	68,832	450,132	940,132	940,132	940,132	940,132
Ending Fund Balance	\$ 68,832	\$ 68,832	\$ 450,132	\$ 940,132	\$ 940,132	\$ 940,132	\$ 940,132	\$ 940,132

The Capital projects (Maintenance/Bus Purchases) Fund receives transfers from the general fund to fund the purchase of buses and capital maintenance projects. The fund has not been used over the last few years as capital needs are being paid for with the bonds issued in June 2015.

#### Three Year Capital Projects (Building & Site - 2015) Fund Budget Forecast

	2016-17 Actual	2017-18 Actual	2018-19 Actual	2019-20 Revised	2020-21 Budget	2021-22 Forecast	2022-23 Forecast
Revenue:							
Property Taxes	\$ -	\$-	\$-	\$-	\$-	\$-	\$-
Earnings on Investments	333,902	775,927	31,318	-	-	-	-
State Revenue	-	-	-	-	-	-	-
Proceeds from Sale of Bond	-	-	-	-	-	-	-
Transfers & Other Transactions	-	-	-	-	-	-	-
Total Revenue	333,902	775,927	31,318	-	-	-	-
Expenditures:							
Capital Outlay	35,728,830	29,192,443	4,129,337	-	-	-	-
Total Expenditures	35,728,830	29,192,443	4,129,337	-	-	-	-
Excess Revenue over (under) Expenditures	(35,394,928)	(28,416,516)	(4,098,019)	-	-	-	-
Beginning Fund Balance	67,909,463	32,514,535	4,098,019	-	-	-	-
Ending Fund Balance	\$ 32,514,535	\$ 4,098,019	\$ -	\$ -	\$-	\$-	\$-

The Capital Projects (Building & Site 2015) Fund contains proceeds of the 2015 bond issue to be used for the remodeling of buildings for safety and security improvements; constructing additions to, equipping, furnishing, reequipping, refurnishing and remodeling buildings, including classroom, auditorium and media center improvements; improving and developing sites, including outdoor athletic facilities, playgrounds and structures; acquiring school buses and acquiring and installing technology infrastructure and equipment.

#### Three Year Capital Projects (Building & Site - 2018) Fund Budget Forecast

	2016- Actu		2017-18 Actual	2018-19 Actual			2021-22 Forecast	2022-23 Forecast	2023-24 Forecast
<b>Revenue:</b> Earnings on Investments	\$	_	\$ 62,466	\$ 1,058,369	\$ 650,00	00 \$ 150,000	\$-	\$ -	\$-
Proceeds from Sale of Bond Transfers & Other Transactions		-	54,680,917	-	-	-	-	-	-
Total Revenue		-	54,743,383	1,058,369	650,0	00 150,000		-	-
Expenditures: Capital Outlay		-	2,578,836	17,895,657	20,000,0	00 16,127,259	) _	-	-
Total Expenditures		-	2,578,836	17,895,657	20,000,0	0 16,127,259	) -	-	-
Excess Revenue over (under) Expenditures		-	52,164,547	(16,837,288)	) (19,350,0	00) (15,977,259	)) -	-	-
Beginning Fund Balance		-	-	52,164,547	35,327,2	59 15,977,259	) -	-	-
Ending Fund Balance	\$	-	\$ 52,164,547	\$ 35,327,259	\$ 15,977,2	59 \$ -	\$-	\$-	\$-

The primary revenue source for this fund was the issuance of bonds in June 2018 which were approved by voters in May, 2015 for technology, buses, and building and site projects throughout the District.

#### Three Year Capital Projects (Building & Site - 2020) Fund Budget Forecast

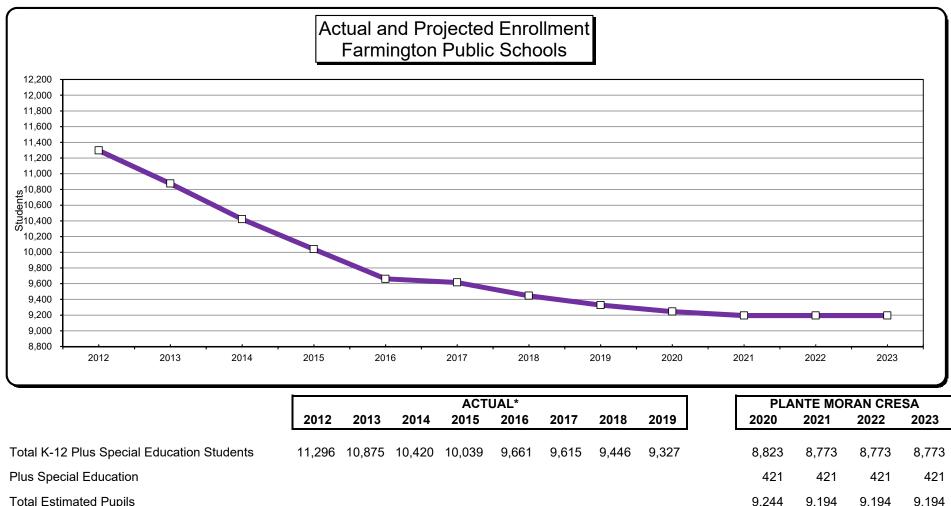
		2016-17 Actual		2017-18 Actual		2018-19 Actual		2019-20 Revised		2020-21 Budget		2021-22 Forecast		2022-23 Forecast		2023-24 Forecast
<b>Revenue:</b> Earnings on Investments	\$		\$	_	\$	-	\$	15,000	¢	149,670	¢	81,567	¢	8,928	¢	
Proceeds from Sale of Bond	Ψ	-	Ψ	-	Ψ	-	Ψ	68,000,000	Ψ	-	Ψ	-	Ψ	-	Ψ	-
Transfers & Other Transactions		-		-		-		-		-		-		-		-
Total Revenue		-		-		-		68,015,000		149,670		81,567		8,928		-
Expenditures:																
Capital Outlay		-		-		-		-		19,615,400		25,882,190		22,257,575		-
Bond Issuance Costs		-		-		-		500,000		-		-		-		-
Total Expenditures		-		-		-		500,000		19,615,400		25,882,190		22,257,575		-
Excess Revenue over (under) Expenditures		-		-		-		67,515,000		(19,465,730)		(25,800,623)	(	(22,248,647)		-
Beginning Fund Balance		-		-		-		-		67,515,000		48,049,270		22,248,647		-
Ending Fund Balance	\$	-	\$	-	\$	-	\$	67,515,000	\$	48,049,270	\$	22,248,647	\$	-	\$	-

The primary revenue source for this fund was the issuance of bonds in June 2020 which were approved by voters in March, 2020 for technology, buses, and building and site projects throughout the District.

#### Farmington Public School District Three Year Benefit Stabilization Fund Budget Forecast

		16-17 ctual		017-18 Ictual	2018-19 Actual	2019-20 Revised	2020-21 Budget	2021-22 Forecast	2022-23 Forecast		023-24 precast
<b>Revenue:</b> Earnings on Investments Other Local Transfers & Other Transactions	\$ 1	15,370 5,477,007 -	•	36,747 15,246,653 -	\$ 75,125 16,622,682 -	\$ 60,000 15,872,006 -	\$ 60,000 16,219,467 -	\$ 60,000 16,870,646 -	\$ 60,000 5 17,547,872 -	•	60,000 18,252,186 -
Total Revenue	1	5,492,377		15,283,400	16,697,807	15,932,006	16,279,467	16,930,646	17,607,872		18,312,186
<b>Expenditures:</b> Salaries Employee Benefits Purchased Services Supplies & Other Capital Outlay	1	- 5,489,465 - - -		- 15,070,914 - - -	- 16,594,521 - - -	- 15,653,334 - - -	- 16,279,467 - - -	- 16,930,646 - - -	- 17,607,872 - - -		- 18,312,186 - - -
Total Expenditures	1	5,489,465		15,070,914	16,594,521	15,653,334	16,279,467	16,930,646	17,607,872		18,312,186
Excess Revenue over (under) Expenditures		2,912		212,486	103,286	278,672	-	-	-		-
Beginning Fund Balance		1,200,655		1,203,567	1,416,053	1,519,339	1,798,011	1,798,011	1,798,011		1,798,011
Ending Fund Balance	\$	1,203,567	\$	1,416,053	\$ 1,519,339	\$ 1,798,011	\$ 1,798,011	\$ 1,798,011	\$ 1,798,011	\$	1,798,011

The Benefit Stabilization Fund is used to pay for health, dental, vision, life insurance and long-term disability claims and premiums which are then charged to other funds in the District.



#### **Total Estimated Pupils**

These projections assist the District in estimating future enrollment. However, the projection for the budget year may be adjusted due to current enrollment trends. The Plante Moran CRESA projections are made using multiple-year cohort survival analysis. This means that students enrolled are projected to remain in District schools, but are moved up in grade as they become older. Each year, historical information is kept relative to the number of students who leave the District and the number of students who enter the schools in each age group. From this data, giving greatest weight to the most recent experience and making adjustments for observed changes in some areas, implied estimates of inmigration and outmigration are made. Birth data is also projected forward and adjusted by the implied estimate of in and outmigration as described above. Proposed and under construction housing development information is also gathered from the cities and considered as part of the projection. Special Education students are based on three year averaging trend, however the enrollment number was kept flat based upon the current year number. The forecast for fall of 2020 was revised to show less of a decline. With the COVID-19 pandemic possibly having implications on whether the Fall count could be done if school were not in session, the Spring 2020 count was used as a basis which was a smaller decline. The remaining years are forecast with Plante Moran CRESA data and district review of projected enrollment for Kindergarten and existing seniors.

\*Reflects full-time equivalent students including all special education students for school year in September.

#### FARMINGTON PUBLIC SCHOOL DISTRICT **STAFFING BY FUNCTION**

FUNCTION NUMBER	FUNCTION CATEGORY	ACTUAL 2016/17	ACTUAL 2017/18	ACTUAL 2018/19	BUDGET 2019/20	BUDGET 2020/21
GENERAL	FUND					
111 112	Elementary Teachers Elem Paraprofessionals	206.07 23.91 97.92	217.35 24.16	217.29 27.43 100.67	220.28 27.43 101.00	217.18 27.43
113	Middle School Teachers High School Teachers Secondary Paraprofessionals	97.92 164.18 5.50	97.84 139.71 4.50	140.16 4.00	125.15 4.00	98.30 120.32 4.00
	TOTAL BASIC PROGRAMS	497.58	483.56	489.55	477.86	467.23
122 125 127 130	Special Education Compensatory Education Vocational Education Adult Education	200.50 1.67 - 1.00	206.80 1.01 15.00 1.00	216.80 3.00 15.27 1.00	219.50 4.45 14.27 -	218.00 3.40 14.27 -
	TOTAL ADDED NEEDS	203.17	223.81	236.07	238.22	235.67
211 212 213 214 215 216 218 219	Truancy Guidance Health Psychological Speech Social Work Teacher Consultant Other Pupil Services	- 40.75 15.37 11.15 17.70 11.30 13.00 4.00	3.00 37.15 15.00 11.25 15.90 12.85 11.50 5.00	3.00 39.05 14.86 11.20 16.97 13.75 12.00 5.95	2.00 37.50 15.00 11.30 17.40 14.75 13.00 5.80	2.00 36.50 15.00 10.30 17.00 14.75 12.00 5.80
	TOTAL PUPIL SERVICES	113.27	111.65	116.78	116.75	113.35
221 222 226	Improvement of Instruction Media Center Instructional Staff Supervision	8.94 12.50 12.55	16.31 13.00 12.65	17.13 13.00 12.50	20.68 12.60 13.01	19.68 12.60 13.01
	TOTAL INSTR STAFF SERVICES	33.99	41.96	42.63	46.29	45.29
232 241 250 261 271 282 283 284 285 293	Executive Administration School Administration Business Maintenance and Operations* Transportation Central Information Services Personnel Services Data Processing Services** Pupil Accounting Athletic	4.00 55.42 9.00 19.00 91.00 2.80 6.80 12.00 2.00 2.00	5.00 55.27 9.00 19.00 86.00 3.40 7.00 10.00 2.00 2.00	5.00 56.44 8.00 19.00 85.00 3.40 7.00 10.00 2.00 2.00	5.00 55.88 8.00 19.00 87.00 3.40 7.00 10.00 2.00 2.00	6.00 54.88 8.00 19.00 87.00 3.40 6.00 - 2.00 2.00
	TOTAL OTHER SUPPORT SERVICES	204.02	198.67	197.84	199.28	188.28
331 351 371 391	Community Activities Pre-school Non-Public School Homeless <b>TOTAL GENERAL FUND</b>	0.50 2.05 1.00 0.50 1,056.08	0.50 2.05 1.00 0.50 1,063.70	0.50 1.80 0.77 0.50 1,086.44	0.50 1.58 0.77 0.50 1,081.75	0.50 1.58 0.77 0.50 1,053.17
SPECIAL F	REVENUE FUND					
	Nutrition Services TOTAL SPECIAL REVENUE FUND	63.00 63.00	63.00 63.00	63.00 63.00	63.00 63.00	63.00 63.00
	TOTAL SPECIAL REVENUE FUND TOTAL ALL FUNDS	1,119.08	1,126.70		1,144.75	1,116.17

\* In 2016/17, the District privatized custodial services. \*\* The District has entered into an an Intergovernmental Agreement with its ISD for information technology services in 2020/21.



# Points of Pride

The District serves more than 9,000 students in Farmington, Farmington Hills, and a portion of West Bloomfield



One hundred and forty four students earned a diploma in the International Baccalaureate Diploma Programme.

## 750

Approximately 750 students took advantage of Advanced Placement or Dual Enrollment, advancing their education and potentially saving on college tuition.



In 2019, Farmington Public Schools graduated 793 students; approximately 94% went on to a four-year university, community college, or technical school.

Alameda Early Childhood Center and Farmington Community School are accredited by the National Association of the Education of Young Children.







The District is focused on sustainability. Recently, the District sponsored gardens for the Green Teams at Wood Creek and Beechview Elementary Schools.

5th Safest

Farmington was rated the 5th Safest Michigan City and Farmington Hills ranked 21st place in the top 100. Data collected was from criminal, court and other public records.



35 years

The District-run television station celebrates more than 35 years of operation. Students learn the technology and participate in running the station.

All PreK-12 schools and the District are fully accredited by AdvancED. AdvancED conducts on-site external reviews of schools and districts.





High school musical groups annually compete and win state and national honors.





Lanigan and Hillside Elementary Schools, and Farmington STEAM Academy, have been recognized as National PTA Schools of Excellence.

Longacre Elementary School was the fifth school in Michigan to be awarded the distinction of being named a Leader in Me Lighthouse School.





Athletics Farmington

Public Schools' students have the

championship titles.

opportunity to participate in a wide

variety of athletics. Many of the teams have earned divisional, regional, and state

Math that utilizes project-based learning.

Above qverage Farmington Public Schools' students consistently score above state and national averages on the Scholastic Assessment Test (SAT) and the Michigan Student Test of Education Progress (MSTEP).

Youth Centers Since 1996, the City of Farm-

ington Hills, in partnership with the District, has operated After School Youth Centers which have supported more than 14,000 middle school students.

Winners Students from around the District excel in state and national competitions like HOSA, Destination Imagination, WordMasters, PTA Reflections, Math Pentathlon, and Robotics to name just a few.

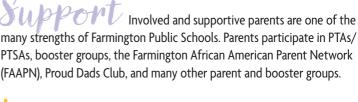


HACKBOTS combined high school team, Hackbots Robotics 3414, has earned the honor to compete in the FIRST Robotics World Competition three times. In 2019, the team placed 15th in the state.

Adult ESL Farmington Public Schools offers Adult ESL classes that provide additional ESL assistance to students that need it.



The Farmington/Farmington Hills Education Foundation is a community-based organization that provides financial and volunteer support to Farmington Public Schools. The Education Foundation has raised more than \$52,250 for the 2018-2019 fiscal year. \$347,882 has been granted



STEAM school focused on Science, Technology, Engineering, Arts, and

In 2017, the District launched a K-8

### Newcomers

Elementary, Middle, and High School Newcomers Centers provide linguistics and educational supports to meet the needs of newly arrived immigrant students to the District.

Honors Students regularly earn honors as AP Scholars, All State Academic winners, and National Merit Award winners.



Inspire Innovate Foundation

for 307 awards since the Foundation's first grant cycle in 2012.



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February 2020

46