



2019–20 Superintendent's Proposed Budget
Fiscal Year: July 1, 2019 – June 30, 2020
Submitted to the Milwaukee Board of School Directors on April 30, 2019

Table of Contents

Transmittal Letter

The Transmittal Letter provides an overview of the process behind the 2019–20 Superintendent's Proposed Budget. A guide to using the budget document is provided to familiarize the reader of the document with the general layout of the budget.

Executive Summary

The Executive Summary provides summary information on the district's overall budget. The topics are covered in more detail in the subsequent sections. The budget is posted on the district's website with linked tables of contents that allow readers to locate descriptions by topic.

Organizational Component	1-3
About MPS	1-3
Chart 1.1 Members of the School Board and First-Level Administrative Personnel	1-3
Mission Statement	1-5
Vision Statement	1-5
2019–20 Initiatives	1-5
Priorities for Success	1-6
Chart 1.2 Five Priorities for Success	1-6
Chart 1.3 Five Priorities for Success Aligned to Major Objectives	1-6
Budget Process and Timeline	1-8
Chart 1.4 Budget Development Timetable	1-10
Significant Changes in the Budget	1-11
Allocation of Human and Financial Resources to Achieve Goals and Objectives	1-11
Financial Component	1-12
Revenues and Expenditures for All Funds	1-12
Chart 1.5 2019–20 Districtwide Expenditures	1-12
Chart 1.6 Pro-Forma Projected Revenues and Expenditures	1-13
Chart 1.7 How the Funds are Spent	1-14
Chart 1.8 Use of School Operations Fund Summary	1-14
Budget Comparisons for All Funds	1-14



	Chart 1.9 Where Do the Funds Come From?	.1-14
	Chart 1.10 District Revenue Overview	1-15
Tren	ds, Events and Initiatives	. 1-16
Ac	hievements	. 1-16
	Chart 1.11 MPS at a Glance	. 1-19
20	18–19 Highlights	. 1-20
Finar	ncial and Demographic Changes	. 1-21
Informa	ational Component	. 1-21
Budg	get Forecast	. 1-21
	Chart 1.12 School Operations Fund—Five-Year Projection	1-21
Stud	ent Enrollment Trends and Forecast	. 1-22
	Chart 1.13 Student Enrollment History and Projections	1-22
	Chart 1.14 Demographics	. 1-23
Tax E	Base and Rate Trends	. 1-23
	Chart 1.15 Milwaukee Assessed and Equalized Valuation	. 1-23
	Chart 1.16 Tax Levies and Rates for School Purposes	. 1-24
	Chart 1.17 MPS Staff Distribution	. 1-25
	Chart 1.18 Outstanding Debt	. 1-26
Chan	nges in Debt	. 1-26
	Chart 1.19 MPS Debt Service – Cash Flow	1-26
Financi	al Management	. 1-27
Summa	ary	. 1-27
Accessi	ng the Budget	. 1-27

Organizational Section

The Organizational section of the 2019–20 Superintendent's Proposed Budget includes information on the school district, the City of Milwaukee, the Milwaukee Board of School Directors, the superintendent and administrative officers. The district's structure and organization, purpose, goals and strategic objectives are also described.

School District Structure and Organization	. 2-3
School District Structure and Organization	. 2-3
Chart 2.1 Milwaukee Area	. 2-3



Milwaukee Board of School Directors	2-4
Chart 2.2 Milwaukee Board of School Directors Regions	2-5
District Board Members	2-6
Director Marva Herndon, District 1	2-6
Director Erika Siemsen, District 2	2-7
Director Sequanna Taylor, District 3	2-8
Director Annie Woodward, District 4	2-9
Director Larry Miller, District 5	2-10
Director Dr. Luis A. Báez (Tony), Ph.D., District 6	2-11
Director Paula Phillips, District 7	2-12
Director Megan O'Halloran, District 8	2-13
Director Bob Peterson, Member at Large	2-14
Chart 2.3 MPS Organizational Chart	2-15
Dr. Keith P. Posley, Superintendent of Schools	2-16
Chart 2.4 MPS Offices and Departments Organizational Chart	2-17
Regional System of Support	2-18
Chart 2.5 Regional and Instructional Map	2-19
Mission, Vision and Goals	2-20
Mission	2-20
Vision	2-20
Goals	2-20
Five Priorities for Success	2-20
Chart 2.6 Five Priorities for Success	2-20
Priority 1: Increasing Academic Achievement and Accountability	2-21
Priority 2: Improving District and School Culture	2-21
Priority 3: Developing Our Staff	2-22
Priority 4: Ensuring Fiscal Responsibility and Transparency	2-22
Priority 5: Strengthening Communication and Collaboration	2-22
Examples of Strategic Progress in School Year 2018–19	
District Budget Development	
Chart 2.7 2019–20 Budget Timetable	
Budget Constraints	



,	
Chart 2.9 Representation of Revenue Limits	2-32
Statutory Budget Requirements	2-32
Basis of Budgeting/Budgetary Control	2-32
Consolidated Fund Summary	2-34
Chart 2.10 District Fund Descriptions	2-34
Governmental Fund Types	2-35
Chart 2.11 District Fund and Reporting Entity Structure	2-35
Fund Balance	2-35
Financial Management	2-36
Basis of Accounting	2-36
Basis of Fund Accounting	2-36
Encumbrance Method of Accounting	2-37
Summary of Other Significant Accounting Policies	2-37
Reporting Entity	2-37
Basis of Presentation Government-wide and Fund Financial Statements	2-37
Property Taxes	2-37
Financial Policies	2-38
Financial Section The Financial section of the 2019–20 Superintendent's Proposed Budget provides a ge well as detailed information on district revenues and expenditures, forecasts, fund badebt.	
Fund Overview	3-4
Chart 3.1 District Fund Overview	3-5
Summary of All Funds	3-6
Revenues by Source – All Funds	3-6
Chart 3.2 2019-20 Summary of All Funds – Revenues by Source	3-6
Chart 3.3 Summary of All Funds – Revenues by Source	3-7



Expenditures by Object – All Funds3-7

	Five-Year Projection – All Statutory Funds	3-8
	Chart 3.6 All Statutory Funds – Five-Year Projection	3-8
	Summation of Five-Year Projections	3-9
	Long-Term Financial Plan	3-9
	Fund Balance	3-10
	Chart 3.7 Fund Balance - Five Year	3-10
	Expenditures by Schools and Office (District Use of Funds Summary)	3-10
	Chart 3.8 District Use of Funds Summary	3-11
	Chart 3.9 2019-20 District Use of Funds Summary – All Funds	3-12
Ove	erview of the Budget Process	3-12
	Summaries by Fund	3-12
	Chart 3.10 District Revenue Overview	3-13
	Chart 3.11 2019-20 Pro Forma Summary	3-13
Sur	nmary Data by Fund	3-14
	School Operations Fund	3-14
	Revenues by Source – School Operations Fund	3-15
	Chart 3.12 School Operations Fund – Revenues by Source	3-15
	Chart 3.13 2019-20 School Operations Fund – Revenues by Source	3-17
	Expenditures by Object – School Operations Fund	3-17
	Chart 3.14 School Operations Fund – Expenditures by Object	3-17
	Chart 3.15 2019-20 School Operations Fund – Expenditures by Object	3-18
	Five-Year Projection – School Operations Fund	3-18
	Chart 3.16 School Operations Fund – Five-Year Projection	3-18
	Debt Service	3-19
	Chart 3.17 Debt Principal Ratio to District Revenue	3-19
	Debt Management	3-20
	Chart 3.18 Outstanding Debt – 10 years	3-20
	Debt Capacity	3-21
	Short-Term and Long-Term Borrowing – Statutory Borrowing Limitations	3-21
	Chart 3.19 Short-Term Borrowing – Statutory Borrowing Limitations	3-21
	Chart 3.20 Short-Term Borrowing Percentages	3-21
	Chart 3.21 Short-Term Borrowing – Statutory Borrowing Limitations	3-21



Chart 3.22 Short-Term Borowing – Statutory Borrowing Limitations	3-21
Chart 3.23 Milwaukee Public Schools Debt	3-22
Chart 3.24 Milwaukee Public Schools Debt Service	3-23
School Nutrition Services Fund	3-23
Revenues by Source – School Nutrition Services Fund	3-23
Chart 3.25 School Nutrition Services Fund – Revenues by Source	3-24
Chart 3.26 2019–20 School Nutrition Services Fund – Revenues by Source	3-24
Expenditures by Object – School Nutrition Services Fund	3-24
Chart 3.27 School Nutrition Services Fund – Expenditures by Object	3-24
Chart 3.28 2019-20 School Nutrition Services Fund – Expenditures by Object	3-25
Five-Year Projection – School Nutrition Services Fund	3-25
Chart 3.29 School Nutrition Services Fund – Five-Year Projection	3-25
Construction Fund	3-26
Revenues by Source – Construction Fund	3-26
Chart 3.30 Construction Fund – Revenues by Source	3-26
Chart 3.31 2019-20 Construction Fund – Revenues by Source	3-27
Expenditures by Project – Construction Fund	3-27
Chart 3.32 Construction Fund – Expenditures by Project	3-27
Chart 3.33 2019–20 Construction Fund – Expenditures by Project	3-27
Five-Year Projection – Construction Fund	3-28
Chart 3.34 Construction Fund – Five-Year Projection	3-28
Capital Expenditures and the Construction Fund	3-28
Chart 3.35 Major Maintenance Capital Projects – Construction Fund	3-29
Routine Capital Spending	3-29
Non-Routine Capital Spending	3-29
Impact of Capital Spending on the Annual Budget	3-29
Capital Assets	3-30
Chart 3.36 Capital Asset Depreciation	3-30
Chart 3.37 Capital Assets	3-31
Chart 3.38 Capital Assets	3-31
Chart 3.39 2018-19 School Square Footage by School	3-31
Extension Fund	3-32



	Revenues by Source – Extension Fund	3-32
	Chart 3.40 Extension Fund – Revenues by Source	3-32
	Chart 3.41 2019–20 Extension Fund – Revenues by Source	3-32
	Expenditures by Project – Extension Fund	3-32
	Chart 3.42 Extension Fund – Expenditures by Project	3-33
	Chart 3.43 2019–20 Extension Fund – Expenditures by Project	3-33
	Five-Year Projection – Extension Fund	3-33
	Chart 3.44 Extension Fund – Five-Year Projection	3-34
	Categorically Aided Programs Fund	3-34
	Revenues by Source – Categorical Fund	3-34
	Chart 3.45 Revenue Categorical Fund – Revenues by Source	3-35
Key	ys to Understanding the Financial Environment and Plan of MPS	3-35
	Key 1: Major Revenue Sources	3-35
	Key 2: MPS Enrollment Continues Downward Trend	3-36
	Chart 3.46 MPS Sites – Student Enrollment, 2016-2020	3-37
	Key 3: Revenue Limit	3-37
	Chart 3.47 Revenue Limit – MPS and State Average	3-38
	Key 4: Federal Aids Have Declined and Face an Uncertain Future.	3-39
	Key 5: Rising Medical Costs	3-39
	Key 6: Salaries Are Critical to the District's Operations.	3-39
	Key 7: Strategic Initiatives	3-40
	Key 8: Fund Balance and Debt-to-Revenues Ratio	3-40
	Key 9: Capital Asset Planning	3-41
	Key 10: MPS's Additional Fiscal Responsibilities	3-41

Schools

The Schools subsection of the 2019–20 Superintendent's Proposed Budget describes various types of schools, school programs, centrally supported programs and staffing, student enrollment and its relationship to school funding and detailed information for each school.

School Operations Fund Resources for Schools	.3A-3
Allocation Methodology – School Operations Fund	.3A-3



S	chool Budget Development	3A-4
	Fall Budget and Staffing Adjustment Process	3A-5
C	Central School Programs and Supplements	3A-5
	ADA Support	3A-5
	Library, Art, Music, Physical Education (AMP) Teachers	3A-5
	Assessments and Interventions	3A-6
	Building Operations	3A-6
	College and Career Centers	3A-6
	Common School Fund	3A-6
	Community Learning Centers	3A-6
	Credit Recovery	3A-6
	Educational Maintenance	3A-7
	Equity, Access, Inclusion	3A-7
	Instructional Resources	3A-7
	Instrumental Music	3A-7
	Interscholastic Athletics and Academics	3A-7
	Learning Journeys	3A-8
	MPS Drive	3A-8
	International Newcomer Center	3A-8
	Response to Intervention (RtI)/ Positive Behavioral Interventions and Supports (PBIS)	3A-8
	School Counselor Positions	3A-8
	School Nurses	3A-9
	School Office Staff	3A-9
	School Office Support (Bookkeepers)	3A-9
	School Safety Operations	3A-9
	School Special Funds	3A-9
	School Special Services	3A-9
	Substitute Costs	3A-9
	Summer Academy	3A-10
	Summer Wraparound Sessions	3A-10
	Supplemental School Support	3A-10
	Technology Licenses and Equipment	3A-11



Wraparound Services	3A-11
Summary of Funding Mechanisms for MPS-Staffed Schools	3A-11
Non-Instrumentality Charter, Contracted Schools and Programs	3A-12
Non-Instrumentality Charter Schools	3A-12
Partnership Schools	
MPS Alternative Schools and Programs	3A-12
MPS Relationship to the Community	3A-13
Student Engagement	3A-13
Family and Community Engagement	3A-13
School Allocation Detail	3A-15
School Allocations – Board Funds	3A-15
School Board Funds Allocation	3A-23
School Grant Funds Allocation	3A-29
School Snapshots	3A-36
Central Services The Central Services subsection of the 2019–20 Superintendent's Proposed Budge	t provides information
	•
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and and budget summaries.	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and and budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and and budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	3B-3 3B-3 3B-3
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	3B-3
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	3B-3
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	goals, staffing changes
The Central Services subsection of the 2019–20 Superintendent's Proposed Budge on MPS administrative offices and departments, including major initiatives and gand budget summaries. Overview	goals, staffing changes

World Languages......3A-11



Chart 3.55 Office of Accountability and Efficiency Organizational Chart	3B-13
Office of Accountability and Efficiency	3B-13
Office of the Superintendent	3B-15
Chart 3.56 Office of the Superintendent Organizational Chart	3B-15
Office of the Superintendent	3B-15
Office of Communications and School Performance	3B-19
Chart 3.57 Office of Communications and School Performance	3B-19
Office of Communications and School Performance	3B-19
Office of Academics	3B-27
Chart 3.58 Office of Academics Organizational Chart	3B-27
Office of Academics	3B-27
Office of School Administration	3B-35
Chart 3.59 Office of School Administration Organizational Chart	3B-35
Office of School Administration	3B-35
Office of Finance	3B-43
Chart 3.60 Office of Finance Organizational Chart	3B-43
Office of Finance	3B-43
Office of Human Resources	3B-49
Chart 3.61 Office of Human Resources Organizational Chart	3B-49
Office of Human Resources	3B-49
Other Accounts	3B-57
Chart 3.62 Other Accounts Costs by Category	3B-57
Line Items	
The Line Items subsection of the 2019–20 Superintendent's Proposed Budget provides information of the expenditures for the 2019-20 with reference data from current and	
Guide to the Line Item Budget	3C-11
IFAS Common Functions	3C-12

Office of Accountability and Efficiency3B-13



Nutrition Fund	3C-191
Construction Fund	3C-202
Extension Fund	3C-211
Categorical Programs	3C-238

Informational Section

The Informational section of the 2019–20 Superintendent's Proposed Budget provides detailed information as a context for understanding the information presented in the previous sections. This information is supplemental and valuable to understanding the environment in which MPS operates as a school district.

City Profile

The City Profile subsection of the 2019–20 Superintendent's Proposed Budget describes Milwaukee's government structure, industry, populations and financial information. This information offers demographic and economic trends and indicators to help the reader understand the environment within which the district's financial activities take place.

City of Milwaukee	4A-3
Government Structure	4A-3
Health Care	4A-4
Transportation	4A-4
Utilities	4A-4
Population	4A-4
Chart 4.1 Population – City of Milwaukee	4A-4
Chart 4.2 Census Trends – City of Milwaukee Children	4A-5
Chart 4.3 Race – City of Milwaukee 2017	4A-5
Education	4A-5
Non-MPS Schools	4A-6
MPS Schools	4A-6
Chart 4.4 Educational Attainment – by Race in Metro Milwaukee 1970–2017	4A-6
Higher Education	4A-6
Chart 4.5 Educational Attainment – City of Milwaukee	4A-7
Poverty and Homelessness	4A-7
Chart 4.6 Homeless Students Attending MPS	4A-8



Chart 4.7 Poverty Increase in Milwaukee and Surrounding Counties4A	۱-9
Chart 4.8 Poverty Rate in the City of Milwaukee and State of Wisconsin4A	۱-9
Chart 4.9 Families Earning Less Than \$25,000 Annually	10
Chart 4.10 Median Household Income4A-:	10
Assessed and Equalized Valuation of Property4A-	10
Chart 4.11 Assessed and Equalized Valuation – City of Milwaukee4A-	11
Chart 4.12 Assessed and Equalized Valuation – City of Milwaukee4A-	12
Chart 4.13 Assessed and Equalized Valuation – City of Milwaukee4A-:	12
Property Tax Rates	13
Chart 4.14 Property Tax Rates – City of Milwaukee4A-	13
Property Tax Collections	<u>1</u> 4
Chart 4.16 Property Tax Levies for School Purposes	14
Chart 4.17 Property Tax Rates for School Purposes4A-:	14
Alternative Tax Collections	-15
Chart 4.18 Excise Tax Collections and Percent Change FY12–FY17	-15
Chart 4.19 State and Local Tax Rates – 2017 4A-	-15
Chart 4.20 Single Taxpayers and Taxpayers Qualifying as Head of Household4A-	16
Chart 4.21 Married Taxpayers Filing a Joint Return	-16
Chart 4.22 Married Taxpayers Filing Separate Returns	16
Principal Employers – Milwaukee County 2017	-16
Chart 4.23 Principal Employers – Milwaukee County 20174A-:	17
MPS Profile	
The MPS Profile subsection of the 2019–20 Superintendent's Proposed Budget describes stude demographics, student achievement and strategies to address district improvement. This information whelp the reader understand the population served by the district, student performance as it relates MPS and state benchmarks, and the district's operations and financial reporting.	vill
Student Enrollment	3-3



Chart 4.26 Student Enrollment History and Projection4B-4

Chart 4.27 Operating Statistics – Last Ten Years4B-5

Enrollment Forecasting Methodology and Techniques4B-4

Student Demographics	4B-6
Race/Ethnicity	4B-6
Chart 4.28 Racial/Ethnic Demographics	4B-6
Economically Disadvantaged	4B-6
Chart 4.29 Low Income Rate History	4B-6
Socioeconomic Status	4B-6
Chart 4.30 Dropout Rate Trends	4B-7
Chart 4.31 MPS Student Profile	4B-7
Students with Disabilities	4B-8
Graduation Rates	4B-8
Chart 4.32 MPS High School Graduation Rate	4B-8
English Language Learners (ELLs)	4B-9
Chart 4.33 MPS ELL Graduation Rate	4B-9
Student Achievement and Rtl Data	4B-10
Chart 4.34 Approximate Time Students Are Taking Stand	dardized Tests 2017–184B-10
Chart 4.35 MPS 2017–18 Baseline Results of State Asses	ssments4B-11
Interventions	4B-11
District Improvement and Transformation	4B-12
Chart 4.36 District Improvement Plan	4B-12
Reading Foundations: K–Grade 3	4B-13
Percentage of Students Meeting Benchmark on PALS	4B-13
Chart 4.37 Percentage of Students Meeting Benchmark	on PALS4B-13
Percentage of Students Meeting Benchmark on PALS Españo	ıl4B-14
Chart 4.38 Percentage of Students Meeting Benchmark	on PALS Español4B-14
Universal Screening: Star	4B-14
Math	4B-15
Chart 4.39 Star Math	4B-15
Reading	4B-15
Chart 4.40 Star Reading	4B-15
Early Literacy	4B-16
Chart 4.41 Star Early Literacy	4B-16
Advanced Studies Data	4B-16



Chart 4.42 Students Taking AP Exams	4B-16
Chart 4.43 Percent of Students Earning a Passing Score on AP or IB Exam	4B-17
School Culture	4B-17
Chart 4.44 MPS Attendance Rate	4B-17
Chart 4.45 MPS Enrollment, ODRs, Suspensions and Attendance for Males in 2017–18.	4B-18
Chart 4.46 MPS Schools Recognized by the Wisconsin Rtl Center/PBIS Network	4B-18
Regional School Assignments	4B-19
Chart 4.47 2018–19 School Regions	4B-19
MPS Staff	4B-20
Chart 4.48 MPS Staff Distribution	4B-20
Extension Fund	4B-21
Other Financial Information	4B-23
Chart of Accounts	4B-23
Outstanding Debt Service Requirement Schedules	4B-23
Chart 4.49 Outstanding Debt-Last 10 Years	4B-23
Chart 4.50 Changes in Fund Balance, Governmental Funds and Debt Service Ratios	4B-24
Chart 4.51 Comparative Statement of Annual School Census	4B-25
Glossary	
The glossary provides an alphabetical list of terms used throughout the budget document.	

