

Duval County Public Schools

2019-20 Five Year Capital Plan

Includes Charter School Capital Outlay Appropriation

September 9, 2019

**Duval County Public Schools
2019-20 Five Year Capital Plan**

09/09/2019

Sources and Uses

	Prior year 2018-19	Difference from Prior to Current	Year 1 2019-20	Year 2 2020-21	Year 3 2021-22	Year 4 2022-23	Year 5 2023-24
Property Taxes							
Property Tax Basis <i>(Sources: 18-19 2nd FEFP Calculation School Tax Values, Year 19-20 to Year 22-23 EDR)</i>	\$69,145,422,857	\$5,681,646,305	\$74,827,069,162	\$77,877,100,000	\$82,400,800,000	\$87,450,400,000	\$92,689,600,000
Mills	1.50	0.00	1.50	1.50	1.50	1.50	1.50
Revenue							
1.5 Mills 96%	\$99,569,409	\$8,181,571	\$107,750,980	\$112,143,024	\$118,657,152	\$125,928,576	\$133,473,024
Gas Tax - Used for streets and street access improvements	\$380,203	(\$205,203)	\$175,000	\$175,000	\$175,000	\$175,000	\$175,000
CO&DS Revenue	\$2,000,000	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
DCPS PECO Revenue Maintenance	\$2,680,272	(\$2,680,272)	\$0	\$0	\$0	\$0	\$0
Charter School PECO - Directly from the STATE PECO appropriations, not associated with the 1.5 mills collected by the district. This revenue is a pass-through to Charter Schools.	\$2,471,613	\$5,421,498	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111
Interest Income	\$650,000	\$150,000	\$800,000	\$808,000	\$816,080	\$824,241	\$832,483
Total Revenue	\$107,751,497	\$10,867,593	\$118,619,091	\$123,019,135	\$129,541,343	\$136,820,928	\$144,373,618

Expenditures - Capital Transfers to Debt Service Fund

Debt Service/Sinking Fund Requirements transfer from Capital Funds	\$29,156,341	(\$1,354,817)	\$27,801,525	\$29,500,000	\$29,500,000	\$29,500,000	\$29,500,000
Subtotal - Debt Transfers	\$29,156,341	(\$1,354,817)	\$27,801,525	\$29,500,000	\$29,500,000	\$29,500,000	\$29,500,000

Expenditures - Capital Transfers to General including Charter School Capital Outlay

Charter Schools - PECO Capital Outlay Funds - Direct passthrough from the State to DCPS to Charter Schools	\$2,471,613	\$5,421,498	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111
Charter School Appropriations HB 7069 (1.5 mils)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal - Charter School Transfers	\$2,471,613	\$5,421,498	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111	\$7,893,111
New FFE for Schools	\$300,000	\$0	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
Replacement Equipment - Inventory	\$350,000	\$0	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000
Property Insurance	\$2,600,000	\$0	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000	\$2,600,000
Transportation Transfer	\$9,000,000	\$0	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000	\$9,000,000
Minor Maintenance Transfer	\$14,999,997	(\$1,999,997)	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000	\$13,000,000
Subtotal - General Fund Transfers	\$27,249,997	(\$1,999,997)	\$25,250,000	\$25,250,000	\$25,250,000	\$25,250,000	\$25,250,000
Subtotal - General and CSCO Transfers	\$29,721,610	\$3,421,501	\$33,143,111	\$33,143,111	\$33,143,111	\$33,143,111	\$33,143,111

Other Expenditures

New Replacement Vehicles	\$1,000,000	\$0	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000
Equipment & Furniture for Magnet and Operations	\$1,450,000	\$0	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000
Subtotal - Other	\$2,450,000	\$0	\$2,450,000	\$2,450,000	\$2,450,000	\$2,450,000	\$2,450,000
Total Expenditures	\$61,327,951	\$2,066,684	\$63,394,636	\$65,093,111	\$65,093,111	\$65,093,111	\$65,093,111
Net Revenue Available for Five Year Plan - Major Maintenance and Technology	\$46,423,546	\$8,800,909	\$55,224,455	\$57,926,024	\$64,448,232	\$71,727,817	\$79,280,507

Net Funding for Maintenance and Technology	\$46,423,546	\$8,800,909	\$55,224,455	\$57,926,024	\$64,448,232	\$71,727,817	\$79,280,507
Less Gas Tax and CO&DS	(\$2,380,203)	(\$205,203)	(\$2,175,000)	(\$2,175,000)	(\$2,175,000)	(\$2,175,000)	(\$2,175,000)
Adjusted Funding Maintenance and Technology	\$41,363,071	\$5,915,434	\$53,049,455	\$55,751,024	\$62,273,232	\$69,552,817	\$77,105,507

Assume 50/50 Split for Maintenance and Technology

Maintenance Amount	\$20,681,535	\$5,843,192	\$26,524,727	\$27,875,512	\$31,136,616	\$34,776,408	\$38,552,754
Technology Amount	\$20,681,535	\$5,843,192	\$26,524,727	\$27,875,512	\$31,136,616	\$34,776,408	\$38,552,754

Maintenance/Facilities

Maintenance Millage Funding	\$20,681,535	\$5,843,192	\$26,524,727	\$27,875,512	\$31,136,616	\$34,776,408	\$38,552,754
Plus Peco Funding (not yet finalized)	\$2,680,272	(\$2,680,272)	\$0	\$0	\$0	\$0	\$0
Total Major Maintenance Amount	\$23,361,807	\$3,162,920	\$26,524,727	\$27,875,512	\$31,136,616	\$34,776,408	\$38,552,754
Total Maintenance/Facilities	\$23,361,807	\$3,162,920	\$26,524,727				
Total Allocation	\$44,043,343	\$9,006,112	\$53,049,455	\$55,751,024	\$62,273,232	\$69,552,817	\$77,105,507

Less Equipment and Furniture	
Maintenance Equipment	\$300,000
Consolidate Services Equipment	\$100,000
Vocational Program Equipment	\$300,000
Magnet Program Equipment	\$750,000
Total	\$1,450,000

A	B	C	D	E	F	G	H	I	J
2019-20 Five Year Capital Plan			Prior Year 2018-2019	Year 1 2019-2020	Year 2 2020-2021	Year 3 2021-2022	Year 4 2022-2023	Year 5 2023-2024	Totals For 5 Years
	Balance Forward		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	PECO Facilities Capital Outlay		\$ 2,680,272	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Net Revenue		\$ 41,363,071	\$ 53,049,455	\$ 55,751,024	\$ 62,273,232	\$ 69,552,817	\$ 77,105,507	\$ 317,732,035
	Subtotal		\$ 44,043,343	\$ 53,049,455	\$ 55,751,024	\$ 62,273,232	\$ 69,552,817	\$ 77,105,507	\$ 317,732,035
Line #	Projects	Total Revenue	\$ 44,043,343	\$ 53,049,455	\$ 55,751,024	\$ 62,273,232	\$ 69,552,817	\$ 77,105,507	\$ 317,732,035
1	Technology		\$ 20,681,535	\$ 26,524,727	\$ 27,875,512	\$ 31,136,616	\$ 34,776,408	\$ 38,552,754	\$ 158,866,017
2	SAP/SIS Upgrades		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	Total Technology		\$ 20,681,535	\$ 26,524,727	\$ 27,875,512	\$ 31,136,616	\$ 34,776,408	\$ 38,552,754	\$ 158,866,017
6	Major Maintenance (includes PECO)		\$ 22,411,807	\$ 25,615,727	\$ 27,025,512	\$ 30,286,616	\$ 33,926,408	\$ 37,702,754	\$ 154,557,017
7	Portables/Covered Walks		\$ 400,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
8	ADA Requirements		\$ 250,000	\$ 109,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 309,000
9	Safety to Life		\$ 200,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
10	Playgrounds (PreK and Others)		\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
13	Total Facilities/OPS		\$ 23,361,807	\$ 26,524,727	\$ 27,875,512	\$ 31,136,616	\$ 34,776,408	\$ 38,552,754	\$ 158,866,017
14	Total Project Costs		44,043,343	53,049,455	55,751,024	62,273,232	69,552,817	77,105,507	317,732,035
15	Balance Forward		0	0	0	0	0	0	0

2019-20 Draft MM Execution List

09/09/2019

Board Approved Line Item	School Number	School Name	Project Number	Description	2018/19 MM Funded \$\$	2019/20 Proposed Funding
1	DW	Districtwide	M-84420	BLEACHER Repairs cited in Inspection Report-Next Inspection Cycle is 2018-19, List #1	\$150,000.00	\$400,000.00
2	DW	District-wide	M-83630	GREASE TRAPS (Include Kitchen Floor Replacement and/or matching repair) List #2	\$150,000.00	\$150,000.00
3	DW	District-wide	M-83990	EMERGENCY GENERATOR Replacement / Repair (List #3)	\$1,000,000.00	\$1,095,000.00
4	DW	District-wide	M-84820	WINDOW Replacement (List #4)	\$1,300,000.00	\$1,557,918.32
5	DW	District Wide	M-83810	DRAINAGE ; NON-FULL CAMPUS - Isolated Campus Area Drainage and site work (List #5)	\$250,000.00	\$400,000.00
6	DW	District Wide	M-84320	PLUMBING (List #6)	\$2,226,000.00	\$2,000,000.00
7	DW	District-wide	M-83970	FIRE ALARM -Intercom-SECURITY SYSTEM (List #7)	PECO	\$2,346,664.14
8	DW	District Wide	M-84310	ELECTRICAL Systems, Components, Repairs, Replacements (List #8)	\$2,460,000.00	\$2,700,000.00
9	DW	District-wide	M-83590	LIFT STATION Replacement & Component Replacement See List #9	\$120,000.00	\$130,477.80
10	DW	District-wide	M-88380	PAVING full schools and/or major areas beyond sealcoating and repair. ParGhandour lot repair, and seal coating, concrete repair, restriping & handicap restriping (List #10)	\$150,000.00	\$750,000.00
11	DW	District-wide	M-83700	ENVIRONMENTAL / Asbestos Abatement (List #11)	\$400,000.00	\$400,000.00
12	DW	District-wide	M-86030	PROFESSIONAL SERVICES , Misc (List #12)	\$31,935.00	\$35,000.00
13	DW	District-wide	M-83800	PECO ONLY - ROOF replacement and/or Major Re-cap and/or Roof Repair and/or Waterproofing		PECO TBD
14	DW	District-wide	M-83800	NON-PECO - ROOF replacement and/or Major Re-cap and/or Roof Repair and/or Waterproofing	\$1,600,000.00	\$2,000,000.00
15	DW	District-wide	M-84400	Backflow, fire equipment, kitchen hood repair and service, (ANNUAL CONTRACT WITH CINTAS)	\$250,000.00	\$320,000.00
16	DW	District-wide	M-84800	DOOR Repair/ReplacemenT & Hardware	\$71,300.00	\$50,000.00
17	DW	District-wide	M-86490	FENCING ; Chain Link Fencing & Gates w/Hardware (Annual Contract)	\$400,000.00	\$830,765.75
18	DW	District-wide	M-81510	HVAC Equipment Replacement Repair/Replacement Chiller Repair/Replacement/Plant Modifications & Annual Chiller Service-Repair and Diagnostic & Natural Gas Conversion Projects	\$2,000,000.00	\$2,500,000.00
19	DW	District-wide	M-83050	FLOORING ; District Wide Flooring: Including Damaged Subfloor, Rotting Joists and Damage from Termites	\$700,000.00	\$850,000.00
20	DW	District-wide	M-84630	CONTRACTED CARPENTER /Capital Services	\$825,000.00	\$825,000.00
21	DW	District-wide	M-87480	PAINTING (Maintain 10-year cycle)	\$890,000.00	\$1,200,000.00
22	DW	District-wide	M-84620	EMERGING PROJECTS & Emergency Maintenance Repairs/Replacement.	\$500,000.00	\$750,000.00
23	DW	District-wide	M-87540	ELEVATOR Repair/Service	\$300,000.00	\$300,000.00
24	DW	District-wide	M-80030	MOTORIZED BLEACHER Repairs & Replace	\$35,000.00	\$65,000.00
25	DW	District-wide	M-86000	ATHLETIC TRACK Repair and Service (Per Annual Contract)	\$750,000.00	\$750,000.00

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26	DW	District-wide	M-80210	TERMITE Control Related Repairs and Pest Exclusion Requirements	\$94,300.00	\$94,300.00
27	DW	District-wide	M-86500	SIDEWALK ; Hazardous Sidewalk Repair/Replace - Concrete - Base - Grading	\$430,000.00	\$300,000.00
28	DW	District-wide	M-84810	DEMOLITION /Debris Removal	\$20,000.00	\$10,000.00
29	DW	District-wide	M-86240	EMCS Upgrades, Repairs, and Standardization Etc	\$500,000.00	\$500,000.00
30	DW	District-wide	M-86470	LOCKER Repair & Replacement	\$75,000.00	\$50,000.00
31	DW	District-wide	M-84460	Installation of CAMERAS, PROJECTORS, & MCAS (School Purchased) - Components/Parts may be purchased - Replace Isolated Monitored/Controlled Access Systems when components cannot be purchased.	\$200,000.00	\$0.00
32	DW	District-wide	M-83650	CONCESSION STAND Upgrades to meet Health Department Standards as cited by Health Department concession stands that do not 3 compartment sinks, hand sinks, hot water, etc.	\$20,000.00	\$10,000.00
33	DW	District-wide	M-84650	PLAYGROUND REPAIRS (ES) <u>Or</u> Outdoor PE Area (MS/HS) Repairs: 1. Fall Protection 2. Equipment Component Replacement 3. Full Playground Repairs for Playgrounds Cited On Safety Report ONLY 4. Moving Playground Equipment	\$200,000.00	\$469,300.00
34	DW	District-wide	M-80320	BLINDS ; Replace Damaged Blinds and associated hardware along wth Security Screen Installation	\$50,000.00	\$75,000.00
35	DW	District-wide	M-84910	STAGE REPAIRS ; Specialty Equipment Repair, Specialized Stage Lift & Stage Rigging Repairs, Fireproof Stage Drapes	\$350,000.00	\$100,000.00
36	DW	Districtwide	M-83640	TENNIS courts/Playcourts Repair and Resurface	\$320,000.00	\$300,000.00
37	DW	District-wide	M-85390	CEILING TILE Replacement & Limited Full Ceiling System Replacement	\$40,000.00	\$20,000.00
38	DW	District-wide	M-87750	IAQ/DUCT CLEANING ; Duct cleaning resulting from indoor air quality (IAQ) and/or Health Department Citations	\$40,000.00	\$40,000.00
39	DW	District-wide	M-83600	ATHLETIC FACILITY Component Repairs/Replacement as needed	\$38,000.00	\$30,000.00
40	DW	District-wide	M-87490	WALLS OPERABLE ; Repair/Replace/Install of Motorized and Non-Motorized Operable Walls	\$25,000.00	\$50,000.00
41	DW	District-wide	N/A	FIRE ESCAPE Repairs	\$10,000.00	\$0.00
42	DW	District-wide	M-83560	GYM FLOOR & Multi-Purpose Floor Repair and Replacement	\$100,000.00	\$200,000.00
43	DW	District-wide	M-83550	CANVAS SHADE Structures Repairs/Replacements	\$10,000.00	\$0.00
44	DW	District-wide	C-91580	ENERGY-WATER Conservation	\$750,000.00	\$600,000.00
45	DW	District-wide	m-89000	SECURITY IMPROVEMENTS		\$361,301.00
2019-2020 MM TOTAL					19,831,535	\$25,615,727.01

2019-20 Draft MM Execution List

Portables	\$400,000.00	\$300,000.00
ADA Requirements	\$250,000.00	\$109,000.00
Safety To Life	\$200,000.00	\$400,000.00
Playgrounds	\$100,000.00	\$100,000.00
2019-20 Total Facilities/Ops-->>		\$26,524,727

Technology Capital Plan 2019-2020
09/09/2019

Capital Plan Projects		2019 / 2020 Capital Revenue
Budget Total		\$26,524,727
School Technology	Total	\$15,461,138
Replacement of five year old computers Printers Classroom Interactive Monitors	Computers	
	Student	
	Teachers	
	Admin/School Staff	
	Printers	
	Centralized Printing	
	Interactive Monitors / Projectors	
School Infrastructure	Total	\$2,925,000
Networks and Wireless IP Phones Servers	Network Electronics Refresh	
	Infrastructure Wiring/ Wireless / Laptop Lockers	
	Admin Offices Telephone System and School Phones	
	Bandwidth Electronics	
Enterprise Systems	Total	\$2,000,000
Data Center, District Servers Hardware, Racks, IT Furniture	Data Center / School Server Refresh	
	Test Center Refresh	
	Computer Hardware/Racks/Furniture	
	Enterprise / Data Center Build / Team Center Renovations	
Business Systems	Total	\$6,138,589
SIS / SAP / SAS / FOCUS Enterprise Applications / SharePoint	ITSM	
	Centralized Printer Management	
	EES	
	SAP Hosting	
	Proof Point	
	Microsoft	
	Messaging Archive	
	Sever Hardware Lease	
	VEAM	