

Duval County Public Schools

2020-21 Five Year Capital
Plan

Includes Charter School Capital Outlay Appropriation

September 1, 2020

**Duval County Public Schools
2020-21 Five Year Capital Plan**

09/01/2020

Sources and Uses	Prior year 2019-20	Difference from Prior to Current	Year 1 2020-21	Year 2 2021-22	Year 3 2022-23	Year 4 2023-24	Year 5 2024-25
Property Taxes							
Property Tax Basis (Sources: 20-21 FEFP Final Conference Calculation School Tax Values, Year 20-21 to Year 24-25 EDR)	\$74,827,069,162	\$4,756,561,693	\$79,583,630,855	\$85,242,200,000	\$90,731,600,000	\$96,388,200,000	\$102,251,300,000
Mills	1.50	0.00	1.50	1.50	1.50	1.50	1.50
Revenue							
1.5 Mills 96%	\$ 107,750,980	\$ 6,849,449	\$ 114,600,428	\$ 122,748,768	\$ 130,653,504	\$ 138,799,008	\$ 147,241,872
Gas Tax	\$ 175,000	\$ (50,000)	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000	\$ 125,000
CO&DS Revenue	\$ 2,000,000	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000
DCPS PECO Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Charter School PECO	\$ 7,893,111	\$ 922,342	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453
Interest Income	\$ 800,000	\$ -	\$ 800,000	\$ 808,000	\$ 816,080	\$ 824,241	\$ 832,483
Total Revenue	\$ 118,619,091	\$ 7,721,791	\$ 126,340,881	\$ 134,497,221	\$ 142,410,037	\$ 150,563,702	\$ 159,014,808
Expenditures - Capital Transfers to Debt Service Fund							
Debt Service Requirements	\$ 27,801,525	\$ 1,385,441	\$ 29,186,966	\$ 29,204,860	\$ 29,112,725	\$ 29,068,372	\$ 29,529,538
Subtotal - Debt Transfers	\$ 27,801,525	\$ 1,385,441	\$ 29,186,966	\$ 29,204,860	\$ 29,112,725	\$ 29,068,372	\$ 29,529,538
Expenditures - Capital Transfers to General including Charter School Capital Outlay							
Charter Schools - PECO Capital Outlay Funds	\$ 7,893,111	\$ 922,342	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453
Subtotal - Charter School Transfers	\$ 7,893,111	\$ 922,342	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453	\$ 8,815,453
New FFE for Schools	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Replacement Equipment - Inventory	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000
Property Insurance	\$ 2,600,000	\$ -	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000	\$ 2,600,000
Transportation Transfer	\$ 9,000,000	\$ -	\$ 9,000,000	\$ 9,000,000	\$ 9,000,000	\$ 9,000,000	\$ 9,000,000
Minor Maintenance Transfer	\$ 13,000,000	\$ -	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000	\$ 13,000,000
Subtotal - General Fund Transfers	\$ 25,250,000	\$ -	\$ 25,250,000	\$ 25,250,000	\$ 25,250,000	\$ 25,250,000	\$ 25,250,000
Subtotal - General and CSCO Transfers	\$ 33,143,111	\$ 922,342	\$ 34,065,453	\$ 34,065,453	\$ 34,065,453	\$ 34,065,453	\$ 34,065,453
Other Expenditures							
New Replacement Vehicles	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Maintenance Equipment	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Consolidated Services Equipment	\$ 100,000	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Vocational Equipment	\$ 300,000	\$ -	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Magnet Programs Equipment	\$ 750,000	\$ -	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000	\$ 750,000
Emergency Radio on Equipment/Enhancement	\$ -	\$ 250,000	\$ 250,000	\$ 262,500	\$ 275,625	\$ 289,406	\$ 303,877
Master Facilities Plan	\$ -	\$ 6,849,449	\$ 6,849,449	\$ 14,997,788	\$ 22,902,524	\$ 31,048,028	\$ 39,490,892
Subtotal - Other	\$ 2,450,000	\$ 7,099,449	\$ 9,549,449	\$ 17,710,288	\$ 25,628,149	\$ 33,787,435	\$ 42,244,769
Total Expenditures	\$ 63,394,636	\$ 9,407,232	\$ 72,801,868	\$ 80,980,601	\$ 88,806,327	\$ 96,921,260	\$ 105,839,760
Net Revenue Available for Five Year Plan - Major Maintenance and Technology	\$ 55,224,455	\$ (1,685,441)	\$ 53,539,014	\$ 53,516,620	\$ 53,603,710	\$ 53,642,442	\$ 53,175,048
Net Funding for Maintenance and Technology	\$ 55,224,455	\$ (1,685,441)	\$ 53,539,014	\$ 53,516,620	\$ 53,603,710	\$ 53,642,442	\$ 53,175,048
Less Gas Tax and CO&DS	\$ (2,175,000)	\$ (50,000)	\$ (2,125,000)	\$ (2,125,000)	\$ (2,125,000)	\$ (2,125,000)	\$ (2,125,000)
Less PECO for Facility Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Less COPs Funding 2020/21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Less Transfer for Boundary/Program Changes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Adjusted Funding Maintenance and Technology	\$ 53,049,455	\$ (1,735,441)	\$ 51,414,014	\$ 51,391,620	\$ 51,478,710	\$ 51,517,442	\$ 51,050,048
Assume 50/50 Split for Maintenance and Technology							
Maintenance Amount	\$ 26,524,727	\$ (817,721)	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024
Technology Amount	\$ 26,524,727	\$ (817,721)	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024
Maintenance/Facilities							
Maintenance Millage Funding	\$ 26,524,727	\$ (817,721)	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024
PECO Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Plus COPs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Major Maintenance Amount	\$ 26,524,727	\$ (817,721)	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024
Total Maintenance/Facilities	\$ 26,524,727	\$ (817,721)	\$ 25,707,007				
Total Allocation	\$ 53,049,455	\$ (1,635,441)	\$ 51,414,014	\$ 51,391,620	\$ 51,478,710	\$ 51,517,442	\$ 51,050,048

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2020-21 Five Year Capital Plan		Prior year 2019-20	Year 1 2020-21	Year 2 2021-22	Year 3 2022-23	Year 4 2023-24	Year 5 2024-25	Totals For 5 Years
Line #	Projects	\$	\$	\$	\$	\$	\$	\$
1	K-5 Prototype	\$ -	\$ 3,000,000	\$ 3,000,000	\$ -	\$ -	\$ -	\$ 6,000,000
2	Renovation and Repair	\$ -	\$ 2,000,000	\$ 5,000,000	\$ 10,000,000	\$ 15,000,000	\$ 15,000,000	\$ 47,000,000
3	Safety and Security	\$ -	\$ 1,849,449	\$ 6,997,788	\$ 12,902,524	\$ 16,048,028	\$ 24,490,892	\$ 62,288,683
4	Master Facilities Plan	\$ -	\$ 6,849,449	\$ 14,997,788	\$ 22,902,524	\$ 31,048,028	\$ 39,490,892	\$ 115,288,683
5	Technology	\$ 26,524,727	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024	\$ 128,425,917
6	SAP/SIS Upgrades	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	Total Technology	\$ 26,524,727	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024	\$ 128,425,917
8	Major Maintenance (includes PECO)	\$ 25,574,727	\$ 24,798,007	\$ 24,845,810	\$ 24,889,355	\$ 24,908,721	\$ 24,675,024	\$ 124,116,917
9	Portables/Covered Walks	\$ 400,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 1,500,000
10	ADA Requirements	\$ 250,000	\$ 109,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 309,000
11	Safety to Life	\$ 200,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 400,000	\$ 2,000,000
12	Playgrounds (PreK and Others)	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000
13	Total Facilities/Operations	\$ 26,524,727	\$ 25,707,007	\$ 25,695,810	\$ 25,739,355	\$ 25,758,721	\$ 25,525,024	\$ 128,425,917
14	Total Project Costs	53,049,455	58,263,463	66,389,408	74,381,234	82,565,470	90,540,941	372,140,516

2020-21 MM Execution List
09/01/2020

Board Approved Line Item	School Number	School Name	Project Number	Description	2020/21 Funding
1	DW	Districtwide	M-84420	BLEACHER Repairs cited in Inspection Report-Next Inspection Cycle is 2018-19, List #1	\$ 389,183
2	DW	District-wide	M-83630	GREASE TRAPS (Include Kitchen Floor Replacement and/or matching repair) List #2	\$ 145,944
3	DW	District-wide	M-83990	EMERGENCY GENERATOR Replacement / Repair (List #3)	\$ 1,065,388
4	DW	District-wide	M-84820	WINDOW Replacement (List #4)	\$ 1,515,788
5	DW	District Wide	M-83810	DRAINAGE ; NON-FULL CAMPUS - Isolated Campus Area Drainage and site work (List #5)	\$ 389,183
6	DW	District Wide	M-84320	PLUMBING (List #6)	\$ 2,226,364
7	DW	District-wide	M-83970	FIRE ALARM -Intercom-SECURITY SYSTEM (List #7)	\$ 1,940,254
8	DW	District Wide	M-84310	ELECTRICAL Systems, Components, Repairs, Replacements (List #8)	\$ 2,594,629
9	DW	District-wide	M-83590	LIFT STATION Replacement & Component Replacement See List #9	\$ 126,949
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)	\$ 729,718
11	DW	District-wide	M-83700	ENVIRONMENTAL / Asbestos Abatement (List #11)	\$ 389,183
12	DW	District-wide	M-86030	PROFESSIONAL SERVICES , Misc (List #12)	\$ 34,054
13	DW	District-wide	M-83800	PECO ONLY - ROOF replacement and/or Major Re-cap and/or Roof Repair and/or Waterproofing	\$ -
14	DW	District-wide	M-83800	NON-PECO - ROOF replacement and/or Major Re-cap and/or Roof Repair and/or Waterproofing	\$ 2,900,000
15	DW	District-wide	M-84400	Backflow, fire equipment, kitchen hood repair and service, (ANNUAL CONTRACT WITH CINTAS)	\$ 320,000
16	DW	District-wide	M-84800	DOOR Repair/Replacement & Hardware	\$ 40,000
17	DW	District-wide	M-86490	FENCING ; Chain Link Fencing & Gates w/Hardware (Annual Contract)	\$ 475,000
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	\$ 2,100,000
19	DW	District-wide	M-83050	FLOORING ; District Wide Flooring: Including Damaged Subfloor, Rotting Joists and Damage from Termites	\$ 750,000
20	DW	District-wide	M-84630	CONTRACTED CARPENTER /Capital Services	\$ 825,000
21	DW	District-wide	M-87480	PAINTING (Maintain 10-year cycle)	\$ 1,137,500
22	DW	District-wide	M-84620	EMERGING PROJECTS & Emergency Maintenance Repairs/Replacement.	\$ 750,000
23	DW	District-wide	M-87540	ELEVATOR Repair/Service	\$ 300,000
24	DW	District-wide	M-80030	MOTORIZED BLEACHER Repairs & Replace	\$ 65,000
25	DW	District-wide	M-86000	ATHLETIC TRACK Repair and Service (Per Annual Contract)	\$ 650,000
26	DW	District-wide	M-80210	TERMITE Control Related Repairs and Pest Exclusion Requirements	\$ 94,300
27	DW	District-wide	M-86500	SIDEWALK ; Hazardous Sidewalk Repair/Replace - Concrete - Base - Grading	\$ 300,000
28	DW	District-wide	M-84810	DEMOLITION /Debris Removal	\$ 10,000
29	DW	District-wide	M-86240	EMCS Upgrades, Repairs, and Standardization Etc	\$ 885,910
30	DW	District-wide	M-86470	LOCKER Repair & Replacement	\$ 30,000

09/01/2020

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.	\$ -
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.	\$ -
33	DW	District -wide	M-84650	PLAYGROUND REPAIRS (ES) Or 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	\$ 500,000
34	DW	District-wide	M-80320	BLINDS ; Replace Damaged Blinds and associated hardware along wth Security Screen Installation	\$ 50,000
35	DW	District-wide	M-84910	STAGE REPAIRS ; Specialty Equipment Repair, Specialized Stage Lift & Stage Rigging Repairs, Fireproof Stage Drapes	\$ 100,000
36	DW	Districtwide	M-83640	TENNIS courts/Playcourts Repair and Resurface	\$ 53,660
37	DW	District-wide	M-85390	CEILING TILE Replacement & Limited Full Ceiling System Replacement	\$ -
38	DW	District-wide	M-87750	IAQ/DUCT CLEANING ; Duct cleaning resulting from indoor air quality (IAQ) and/or Health Department Citations	\$ 40,000
39	DW	District-wide	M-83600	ATHLETIC FACILITY Component Repairs/Replacement as needed	\$ -
40	DW	District-wide	M-87490	WALLS OPERABLE ; Repair/Replace/Install of Motorized and Non-Motorized Operable Walls	\$ 25,000
41	DW	District-wide	N/A	FIRE ESCAPE Repairs	\$ -
42	DW	District-wide	M-83560	GYM FLOOR & Multi-Purpose Floor Repair and Replacement	\$ 200,000
43	DW	District-wide	M-83550	CANVAS SHADE Structures Repairs/Replacements	\$ -
44	DW	District-wide	C-91580	ENERGY-WATER Conservation	\$ 600,000
45	DW	District-wide	m-89000	SECURITY IMPROVEMENTS	\$ 50,000
				2020-21 MM TOTAL	\$ 24,798,007
				Portables	\$ 300,000
				ADA Requirements	\$ 109,000
				Safety To Life	\$ 400,000
				Playgrounds	\$ 100,000
				Total Maintenance Funding	\$ 25,707,007

**Technology Capital Plan 2020-21
09/01/2020**

Capital Plan Projects		2020-2021 Capital Revenue
Budget Total		\$ 25,707,007
School Technology	Total	\$ 14,768,418
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	\$ 2,800,000
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	