EDUCATIONAL FACILITIES PLAN

(TENTATIVE)

FISCAL YEAR 2019/20 - 2023/24



CLAY COUNTY DISTRICT SCHOOLS

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INTRODUCTION

The Educational Facilities Plan (EFP) is prepared annually pursuant to the requirements of Section 1013.35, Florida Statutes. Prior to October 1st each year, the plan is submitted to the Florida Department of Education (FDOE) for review and to all affected local governments to be reviewed for consistency with their comprehensive plans.

The plan provides the proposed commitments and planned expenditures of the School District to address the educational facilities needs of its students and to adequately provide for the maintenance of the educational and ancillary facilities including safe access ways from neighborhoods to schools. The plan must include the following:

- (a) Projected student populations
- (b) An inventory of existing and proposed school facilities
- (c) Projections of facility space needs
- (d) Information on leased, loaned and donated space and relocatables
- (e) The general location of existing and proposed new schools
- (f) Options to reduce the need for additional permanent new stations
- (g) The criteria and methodology for determining the impact of proposed development on public school capacity
- (h) A financially feasible Work Program for a 5-year period

Upon giving proper notice to the public and local governments and an opportunity for public comment, the District may amend the plan to revise the priority of projects, to add or delete projects, to reflect the impact of change orders, or to reflect the approval of new revenue sources which may become available.

The Educational Facilities Plan has been divided into the following sections:

Section 1: <u>*Planning*</u> - This section addresses the various planning concepts, methodologies, and processes that the School District must implement in order to prepare a financially feasible plan. Topics discussed in this section include: enrollment forecasting, existing school inventory, future schools, construction costs, and school concurrency.

Section 2: <u>Maintenance and Transportation</u> - This section addresses maintenance projects and bus transportation plans for the District.

Section 3: <u>Capital Outlay Plan</u> - This section provides the sources of revenues used to finance our educational projects and itemizes our planned expenditures to arrive at a feasible plan.

Section 4: <u>*Financially Feasible Work Program*</u> - This section provides the 5-year work program which includes a 10-year and 20-year long range plan. This document is also submitted electronically to the FDOE using its prescribed format.

SECTION 1 PLANNING

1.1 Population and Housing Demographics

The Clay County Population study for 2010 and 2018 shows some growth within areas of Clay County. Table 1.1 and Table 1.1.1 reflect that trend with local municipalities and state population estimates having some change in their population numbers.

Table 1.1 Clay County Populations

Area	2010	*2018
Green Cove Springs	6,908	7,813
Keystone Heights	1,350	1,364
Orange Park	8,412	8,630
Penney Farms	749	766
Unincorporated	173,446	193,461
Total Clay	190,865	212,034

Source: 2010 U.S. Census Bureau, 4/1/2018

*Estimate Bureau of Economic and Business Research Vol. 52 Bulletin 183 April 2019

Table 1.1.1 Population Projections, 2020 – 2045

Projections	2020	2025	2030	2035	2040	2045
Low	211,000	222,500	231,800	238,600	243,700	247,400
Medium	220,200	239, 100	255,700	269,700	281,700	292,600
High	228,600	254,000	279,000	302,200	324,300	345,500

Source: Bureau of Economic and Business Research Vol. 52 Bulletin 183 April 2019

1.2 Student Enrollment Projections

The Florida Department of Education (FDOE) annually prepares Capital Outlay Full-Time Equivalent (COFTE) Public School Enrollment projections for each school district for a 10-year period. The COFTE methodology uses a cohort-survival technique that presumes that the last five years is the best predictor of the next ten years. The projections are district-wide and are broken down by grade. FDOE projections are for public school enrollment only and do not include private school, charter school, virtual school, VPK or home school enrollment. Table 1.2 shows preliminary COFTE projections for pre-kindergarten (Pre-K) through grade twelve enrollment through 2029/30. The actual District COFTE enrollment for the end of the 2018/19 school year was 35,307 students (COFTE membership report June 2019). The FDOE has projected COFTE enrollment at 35,609 students for SY 2019/20 and 36,491 students by SY 2023/24 increasing approximately 882 students from the 2017 projections. FDOE is projecting that this increase will be seen in the 6-12 grade levels with PK-6 enrollment stagnant or slightly decreasing over the 5-year period.

Table 1.2 Capital Outlay FTE Forecast (COFTE)

						2018-19 to	o 2028-29 Capi	tal Outlay FTE I	Forecast					
	Actual 2015-16	Actual 2016-17	Actual 2017-18	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Projected 2023-24	Projected 2024-25	Projected 2025-26	Projected 2026-27	Projected 2027-28	Projected 2028-29
Births* Grade	2,161	2,126	2,079	2,063	2,082	2,226	2,213	2,213	2,249	2,299	2,352	2,403	2,446	2,489
PreK	332,92	307.66	324.66	319.99	326.52	325,45	328.03	334,32	341.97	349.69	356.67	363,06	369,30	375.39
Grade K	2,394.13	2,323.51	2,388.00	2,269.45	2,286.97	2,439,57	2,431.81	2,431.95	2,469.99	2,524.76	2,582.70	2,639.54	2,686.97	2,734.41
Grade 1	2,458.20	2,517,43	2,453.29	2,522.51	2,405.53	2,415.72	2,568.22	2,566.72	2,564.47	2,600.86	2,656,69	2,715.78	2,030.57	2,823.62
Grade 2	2,477.63	2,470.77	2,484.05	2,459.14	2,523.19	2,410.55	2,417.75	2,565.78	2,567.50	2,564.25	2,598.72	2,653.14	2,710.87	2,768.33
Grade 3	2,598.44	2,627.27	2,573.09	2,571.70	2,542.39	2,607.35	2,494.22	2,497.25	2,645.45	2,649.07	2,645.58	2,677.80	2,732.46	2,791.47
Grade 4	2,625.00	2,648.10	2,706.46	2,627.25	2,618.66	2,590.92	2,654.93	2,538.99	2,539.58	2,689.00	2,690.35	2,686.32	2,717.29	2,770.45
Grade 5	2,565.70	2,759.07	2,725.02	2,802.94	2,717.26	2,710.69	2,680.51	2,745.45	2,624.24	2,623.59	2,776.85	2,776.91	2,771.41	2,802.06
Grade 6	2,635.75	2,681.22	2,936.66	2,873.62	2,949,69	2,862.66	2,853.62	2,821,15	2,887.94	2,761.75	2,758.12	2,916,63	2,917.69	2,910.97
Grade 7	2,770.18	2,712.03	2,753.17	3,024.40	2,958.72	3,037.28	2,947.98	2,936,34	2,901.63	2,968.20	2,838.90	2,832.92	2,992.86	2,994.64
Grade 8	2,696.92	2,853.68	2,802.98	2,827.97	3,096.49	3,036.17	3,113.14	3,022.72	3,009.02	2,972.52	3,038.45	2,907.43	2,899.32	3,059.41
Grade 9	2,964.78	2,853.85	3,020.67	2,979.66	2,999.34	3,286.01	3,220.11	3,299,20	3,201.45	3,184.69	3,144.58	3,211.91	3,070.97	3,060.29
Grade 10	2,892.59	3,033.35	2,809.02	3,061.54	3,013.77	3,034.27	3,322.20	3,253.44	3,330,98	3,230.16	3,211.18	3,168.68	3,234.49	3,090.49
Grade 11	2,803.65	2,777.21	2,922.11	2,712.73	2,937.23	2,902.03	2,920,30	3,189,30	3,134.56	3,204.92	3,114.34	3,093.90	3,053.57	3,113.02
Grade 12	2,382.86	2,494.09	2,408.58	2,556.55	2,369.70	2,568.45	2,537,78	2,553.78	2,789.68	2,742.35	2,803.70	2,724.78	2,707,60	2,673.34
PreK-Grade 12	34,598.75	35,059.24	35,307.76	35,609.45	35,745.46	36,227.12	36,490.60	36,756.39	37,008.46	37,065.81	37,216.83	37,368.80	37,639,45	37,967.89
										-				
Grade Level Summ	'													
PreK-Grade 5	15,452.02	15,653.81	15,654.57	15,572.98	15,420.52	15,500.25	15,575.47	15,680.46	15,753.20	16,001.22	16,307.56	16,512.55	16,762.95	17,065.73
Grades 6-8	8,102.85	8,246.93	8,492.81	8,725.99	9,004.90	8,936.11	8,914.74	8,780.21	8,798.59	8,702.47	8,635.47	8,656.98	8,809.87	8,965.02
Grades 9-12	11,043.88	11,158.50	11,160.38	11,310.48	11,320.04	11,790.76	12,000.39	12,295.72	12,456.67	12,362.12	12,273.80	12,199.27	12,066.63	11,937.14
PreK-Grade 12	34,598.75	35,059.24	35,307.76	35,609.45	35,745.46	36,227.12	36,490.60	36,756.39	37,008.46	37,065.81	37,216.83	37,368.80	37,639.45	37,967.89
COFTE Growth Sum	nmary **													
PreK-Grade 5					-	-	2.49	104.99	72.74	248.02	306.34	204.99	250,40	302,78
Grades 6-8			1	233.18	278.91	-	-	-		-	-	-	107.40	155.15
Grades 9-12				150.10	9.56	470.72	209.63	295,33	160,95	-	-	-		-
PreK-Grade 12				383.28	288.47	470.72	212.12	400.32	233.69	248.02	306,34	204.99	357.80	457.93

Clay 8-19 to 2028-29 Capital Outlay FTE For

Birth data are lagged for kindergarten entrance. Births shown for 2015-16 are the birth data for the students who will enter kindergarten in 2015-16.
 Students eligible to enter kindergarten in 2015-16 were born from September 1, 2009, through August 31, 2010.

** COFTE growth is the difference between the current year and the highest of the three previous years. Negative differences are shown as -.

PreK-12 Education Estimating Conference Public Schools COFTE Enrollment

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1.3 Classroom Requirements

The School District continues to plan capital projects to comply with the Class Size Reduction (CSR) requirements. CSR requirements: one teacher for 18 students in grades PreK-3, one teacher for 22 students in grades 4-8 and one teacher for 25 students in grades 9-12. As noted in previous Education Facilities Plans the District does have enough classroom seats for CSR compliance.

Clay County was recognized as one of the fastest growing counties in Florida. Planned and scheduled growth within and around the Branan Field Master Plan, Lake Asbury Master Plan, First Coast Expressway and Governors Park DRI will dramatically impact the School District 5, 10 and 15 years out.

1.4 Existing and New School Facilities

An inventory of existing schools is shown in Table 1.4 and their general locations are shown on Map 1.4.

The District does not utilize any leased or loaned facilities for classroom purposes. However 36.5% of the District's student stations identified in Florida Inventory of School Houses (FISH) are housed in satisfactory relocatable buildings. A 2017 approved Spot Survey continues the process of removing relocatable buildings aged 20 years or older from the District's inventory.

The School District has identified two additional elementary schools, one which may be needed by school year 2032-2034. The proposed new schools for the 5, 10 and 20 year periods are shown in their general locations in Table 1.4.1 and Map 1.4.1. Locations of future school sites will be based on District owned property, school siting policies in the interlocal agreement and comprehensive plans of the local municipalities/governments.

Table 1.4 Existing Schools

FACILITY NAME	STREET ADDRESS	CITY/TOWN	ACRES	LOW/ HIGH GRADE
ELEMENTARY SCHOOLS:				
ARGYLE ELEMENTARY	2625 SPENCER PLANTATION BLVD.	ORANGE PARK	21	PK 06
CHARLES E. BENNETT ELEMENTARY	1 S OAKRIDGE AVENUE	GREEN COVE SPRINGS	32	PK 06
COPPERGATE ELEMENTARY	3460 COPPPER COLTS COURT	MIDDLEBURG	29	PK 06
CLAY HILL ELEMENTARY	6345 STATE ROAD 218	JACKSONVILLE	17	PK 06
DISCOVERY OAKS ELEMENTARY	950 OAKLEAF PLANTATION PKWY	ORANGE PARK	63	PK 06
DOCTORS INLET ELEMENTARY	2634 STATE ROAD 220	DOCTORS INLET	20	PK 06
FLEMING ISLAND ELEMENTARY	4425 LAKESHORE DRIVE	ORANGE PARK	40	PK 06
GROVE PARK ELEMENTARY	1643 MILLER STREET	ORANGE PARK	16	PK 06
KEY STONE HEIGHTS ELEMENTARY	335 S PECAN STREET	KEY STONE HEIGHTS	12	PK 06
LAKE ASBURY ELEMENTARY	2901 SANDRIDGE ROAD	GREEN COVE SPRINGS	25	PK 06
LAKESIDE ELEMENTARY	2752 MOODY ROAD	ORANGE PARK	22	PK 06
MONTCLAIR ELEMENTARY	2398 MOODY ROAD	ORANGE PARK	23	PK 06
MIDDLEBURG ELEMENTARY	3958 MAIN STREET	MIDDLEBURG	17	PK 06
MCRAE ELEMENTARY	6770 COUNTY ROAD 315	KEY STONE HEIGHTS	35	PK 06
ORANGE PARK ELEMENTARY	1401 PLAINFIELD AVENUE	ORANGE PARK	11	PK 06
OAKLEAF VILLAGE ELEMENTARY	410 OAKLEAF VILLAGE	ORANGE PARK	30	PK 06
PLANTATION OAKS ELEMENTARY	4051 PLANTATION OAKS BOULEVARD	ORANGE PARK	37	PK 06
ROBERT M PATERSON ELEMENTARY	5400 PINE A VENUE	ORANGE PARK	25	PK 06
RIDEOUT ELEMENTARY	3065 APALACHICOLA BOULEVARD	MIDDLEBURG	27	PK 06
RIDGEVIEW ELEMENTARY	421 JEFFERSON A VENUE	ORANGE PARK	28	PK 06
S BRYAN JENNINGS ELEMENTARY	215 CORONA DRIVE	ORANGE PARK	16	PK 06
SHADOWLAWN ELEMENTARY	2945 STATE ROAD 218	GREEN COVE SPRINGS	30	PK 06
SWIMMING PEN CREEK ELEMENTARY	1630 WOODPECKER LANE	MIDDLEBURG	20	PK 06
THUNDERBOLT ELEMENTARY	2020 THUNDERBOLT ROAD	ORANGE PARK	30	PK 06
TYNES ELEMENTARY	1550 TYNES BOULEVARD	MIDDLEBURG	46	PK 06
W. E. CHERRY ELEMENTARY	420 EDSON DRIVE	ORANGE PARK	15	PK 06
J L WILKINSON ELEMENTARY	4965 COUNTY ROAD 218	MIDDLEBURG	26	PK 06

JUNIOR HIGH SCHOOLS:

GREEN COVE SPRINGS JUNIOR HIGH	1220 BONAVENTURE AVENUE	GREEN COVE SPRINGS	27	07 08
JACK L WILKINSON JUNIOR HIGH	5025 STATE ROAD 218	MIDDLEBURG	45	07 08
LAKESIDE JUNIOR HIGH	2750 MOODY ROAD	ORANGE PARK	30	07 08
LAKE ASBURY JUNIOR HIGH	2851 SANDRIDGE ROAD	GREEN COVE SPRINGS	35	07 08
OAKLEAF JUNIOR HIGH SCHOOL	4085 PLANTATION OAKS BOULEVARD	ORANGE PARK	40	07 08
ORANGE PARK JUNIOR HIGH	1500 GANO AVENUE	ORANGE PARK	30	07 08

HIGH SCHOOLS:

CLAY HIGH SCHOOL	2025 HIGHWAY 16 WEST	GREEN COVE SPRINGS	40	09 12
FLEMING ISLAND HIGH SCHOOL	2233 VILLAGE SQUARE PARKWAY	ORANGE PARK	60	09 12
MIDDLEBURG HIGH SCHOOL	3750 STATE ROAD 220	MIDDLEBURG	54	09 12
ORANGE PARK HIGH SCHOOL	2300 KINGSLEY AVENUE	ORANGE PARK	53	09 12
OAKLEAF HIGH SCHOOL	4035 PLANTATION OAK BOULEVARD	ORANGE PARK	69	09 12
RIDGEVIEW HIGH SCHOOL	466 MADISON AVENUE	ORANGE PARK	79	09 12

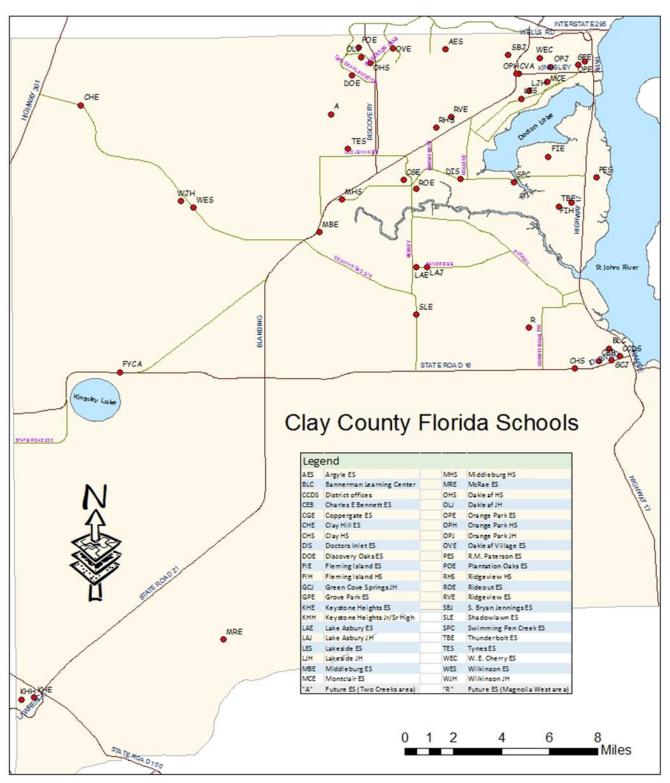
Table 1.4 Existing Schools (Continued)

FACILITY NAME	STREET ADDRESS	CITY/TOWN	ACRES	LOW/ HIGH GRADE
COMBINATION SCHOOLS:				
R C BANNERMAN LEARNING RESOURCE CENTER	608 MILL STREET	GREEN COVE SPRINGS	11	07 12
KEY STONE HEIGHTS JUNIOR/SENIOR HIGH	900 SW ORCHID A VENUE	KEY STONE HEIGHTS	55	07 12

VACANT SCHOOL BOARD PARCELS:

ELEMENTARY "R" COUNTY ROAD 315 GREEN COVE SPRINGS 21 PK 06					
	ELEWJUNIOR HIGH "#"	285 OLD HARD ROAD	ORANGE PARK	44	PK 08
ELEMENTARY "A" ADDIE LANE MIDDLEBURG 20 PK 06	ELEMENTARY "R"	COUNTY ROAD 315	GREEN COVE SPRINGS	21	PK 06
	ELEMENTARY "A"	ADDIE LANE	MIDDLEBURG	20	PK 06

ACRES TOTALS : 1,426 SCHOOL TOTALS : 41



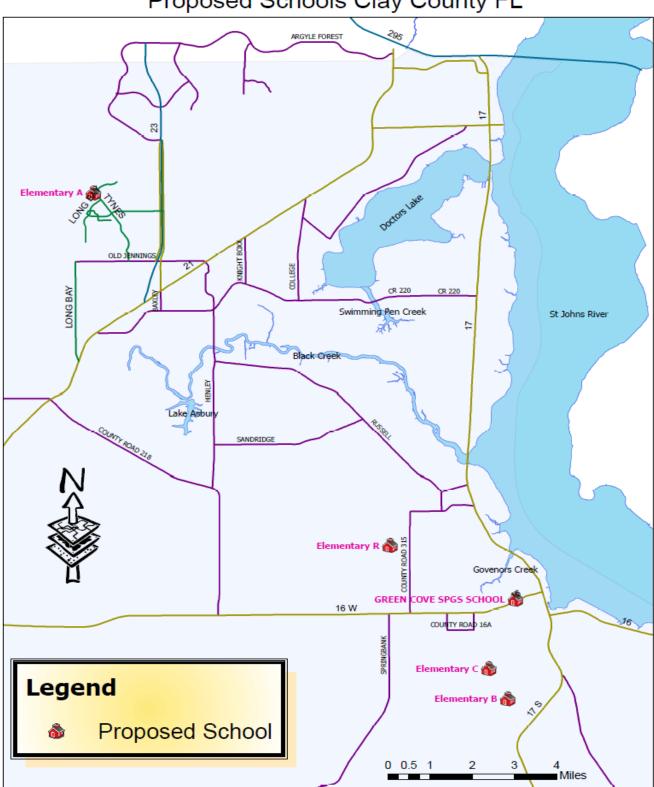


Date: 6/5/2018

Table 1.4.1 Proposed New Schools

School Years	Priority	School Name	Description	Location	Opening Year	Estimated Cost (*, **)	# of New Student Stations
2019-20	1	А	Elementary	Two Creeks Area	2023-2024	\$21,825,840	862
to 2023-24	Subtotal:	1				\$21,825,840	862
2024-25	2	R	Elementary	GCS CR 315 Area	2024-2025	\$22,354,246	862
to	3	В	Elementary	Governor's Park (GCS)	2026-2027	\$23,363,648	862
2028-29 (Years 6-10)	Subtotal:	2				\$45,717,894	1,724
2029-30	4	С	Elementary	Governor's Park (GCS)	2029-2030	\$24,334,260	862
to 2037-38	5	#	K-8	Green Cove Springs School	2032-2033	\$45,727,500	1,500
(Years10-20)	Subtotal:	2				\$70,061,760	2,362
Grand Total:	•	5				\$137,605,494	4,948

** These figures DO NOT include: Legal Fees, F,F&E, Site Improvement costs, and Architect Fees .



1.5 Construction Costs

The average construction costs provided by FDOE do not include the cost for land acquisition. According to the most recent School Impact Fee Study (April 2017), land values in Clay County are approximately \$70,000 per acre. The district's minimum school acreage standard and number of student stations for proposed school sites are shown in Table 1.5.

School	Acreage	# of Student Stations*	Cost per Student Station**	Total Construction Cost***
Elementary	30	862	\$23,104	\$19,915,648
Junior High	40	1,117	\$24,950	\$27,869,150
Senior High	60	1,739	\$32,408	\$56,357,512

Table 1.52018 School Construction Costs

* Number of Student Stations is based on the CCDS Educational Facilities List for new schools by type.

** Cost per Student Station is based on DOE cost forecast for July 2019.

*** Total Cost is the product of the cost per student station times the number of student stations for each school type only, no land values are added.

Source: Student Station Cost Factors, DOE, March 21, 2019.

Includes Consumer Price Index - REC National Economic Forecase of February 2019. http://http://edr.state.fl.us/Content/conferences/peco/studentstation.pdf

1.6 Student Stations District Wide

The number of student stations for the School District will decrease as a result of the planned initiative to remove 20+ year old portables from the District classroom inventory.

If required, in order to reduce the need for additional permanent student stations, the District will consider options such as redistricting, reassignment, and expanded capacity utilization (i.e. year-round school, split scheduling, and block scheduling).

1.7 School Capacity

Florida Statutes require that each School District monitor and manage their respective school capacities to ensure that the established Level of Service is not exceeded in any one school. Clay County School Board has set the Level of Service for Clay County Schools at 110% of FISH or Core capacity (lesser of).

The available student capacities and Level of Service for each educational facility, along with the projected student populations based on the Department of Education COFTE, FISH and projected growth, are shown in Table 1.7. The table gives a visual comparison of the total number of proposed students with the total number of proposed student stations extrapolated through ten years. The table will also identify any new student stations projected to be built within the ten-year timeline.

lable	ble 1.7 - Student Capacity For SY 2018/19												
School Code	SCHOOL NAME	Total FISH Capacity	Core (Cafeteria + multipurpose area)		18/19 <u></u>		9/20 .u	SY 2			21/22 	SY 2	_
Schoo		Total FISI	Core (C: multipurp	COFTE Enroll.	Utilization	COFTE Enroll	Utilization	COFTE Enroll	Utilization	COFTE Enroll	Utilization	COFTE Enroll	Utilization
Elemen	tary School 2018-2022				1	-		,		,		-	
AES	Argyle Elementary Charles E. Bennett Elementary	825 830	1352 804	774 741	94% 92%	771 753	93% 94%	771 767	93% 95%	774 785	94% 98%	777 803	94% 100%
CEB CGE	Coppergate Elementary	725	1320	547	92 % 75%	545	75%	545	95 % 75%	547	96 % 75%	549	76%
CHE	Clay Hill Elementary	474	770	419	88%	417	88%	417	88%	418	88%	420	89%
DIS	Doctor's Inlet Elementary	737	735	681	93%	678	92%	678	92%	680	93%	683	93%
DOE FIE	Discovery Oaks Elementary Fleming Island Elementary	862 912	1320 1485	827 825	96% 90%	824 822	96% 90%	823 821	96% 90%	826 824	96% 90%	829 828	96% 91%
GPE	Grove Park Elementary	512	925	497	97%	495	97%	494	97%	496	97%	498	97%
KHE	Keystone Heights Elementary	896	823	840	102%	837	102%	836	102%	839	102%	843	102%
LAE	Lake Asbury Elementary	970	1084	889	92%	911	94%	937	97%	955	98%	974	100%
LES MRE	Lakeside Elementary McRae Elementary	876 550	888 1485	783 557	89% 101%	779 555	89% 101%	779 555	89% 101%	782 557	89% 101%	785 559	90%
MBE	Middleburg Elementary	650	1279	579	89%	576	89%	576	89%	578	89%	581	89%
MCE	Montclair Elementary	649	781	543	84%	541	83%	541	83%	543	84%	545	84%
OPE	Orange Park Elementary	504 1101	565 1362	477 1151	95% 105%	475 1161	94% 105%	475 1176	94% 107%	477 1195	95% 109%	479 1214	95% 110%
OVE PES	Oakleaf Village Elementary R.M. Paterson Elementary	1105	1382	1075	97%	1101	103%	1130	107%	1134	109%	1139	103%
POE	Plantation Oaks Elementary	992	1362	913	92%	957	96%	1003	101%	1034	104%	1065	107%
ROE	RideOut Elementary	679	1320	560	83%	573	84%	588	87%	605	89%	622	92%
RVE SBJ	Ridgeview Elementary S. Bryan Jennings Elementary	565 676	776 1086	587 510	104% 75%	584 508	103% 75%	584 508	103% 75%	586 509	104% 75%	589 511	104% 76%
SLE	Shadowlawn Elementary	863	1362	741	86%	740	86%	741	86%	746	86%	751	87%
SPC	Swimming Pen Creek Elementary	547	1352	486	89%	484	88%	483	88%	485	89%	487	89%
TBE	Thunderbolt Elementary	1110	1353	941	85%	940	85%	942	85%	946	85%	949	86%
TES WEC	Tynes Elementary W.E. Cherry Elementary	1004 881	1366 855	1035 754	103% 88%	1056 751	105% 88%	1081 751	108% 88%	1109 753	110% 88%	1139 756	113% 88%
WES	Wilkinson Elementary	810	1372	845	104%	842	104%	842	104%	845	104%	848	105%
R	Elementary "R"	0	0										
	Total:	21305	30518	19577	92%	19674	92%	19844	93%	20029	94%	20223	95%
Junior	High School 2018-22				-								
GCJ	Green Cove Springs Junior High	922	1750	794	86%	831	90%	844	92%	847	92%	838	91%
LAJ	Lake Asbury Junior High	1334	1747	1099	82%	1148	86%	1161	87%	1164	87%	1149	86%
LJH OLJ	Lakeside Junior High Oakleaf Junior High	1204 1474	1263 1568	796 1202	66% 82%	824 1258	68% 85%	826 1277	69% 87%	825 1285	68% 87%	811 1273	67% 86%
OPJ	Orange Park Junior High	1062	1262	759	71%	785	74%	788	74%	786	74%	773	73%
WJH	Wilkinson Junior High	761	1108	728	96%	764	100%	776	102%	779	102%	771	101%
						_		_					
	Total:	6757	8698	5378	80%	5610	83%	5672	84%	5685	84%	5615	83%
High So	chool 2018-22												
CHS	c hool 2018-22 Clay High	1892	2179	1298	69%	1319	70%	1374	73%	1408	74%	1463	77%
CHS FIH	Clay High Fleming Island High	2375	2485	2068	87%	2075	87%	2161	91%	2200	93%	2254	95%
CHS FIH MHS	Clay High Fleming Island High Middleburg High	2375 2383	2485 1637	2068 1563	87% 95%	2075 1579	87% 96%	2161 1645	91% 100%	2200 1674	93% 102%	2254 1726	95% 105%
CHS FIH MHS OPH	Clay High Fleming Island High Middleburg High Orange Park High	2375	2485	2068	87%	2075	87%	2161	91%	2200	93%	2254	95%
CHS FIH MHS	Clay High Fleming Island High Middleburg High	2375 2383 2343	2485 1637 2818	2068 1563 1408	87% 95% 60%	2075 1579 1410	87% 96% 60%	2161 1645 1468	91% 100% 63%	2200 1674 1494	93% 102% 64%	2254 1726 1531	95% <mark>105%</mark> 65%
CHS FIH MHS OPH RHS	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High	2375 2383 2343 2254	2485 1637 2818 2299	2068 1563 1408 1440	87% 95% 60% 64%	2075 1579 1410 1441	87% 96% 60% 64%	2161 1645 1468 1501	91% 100% 63% 67%	2200 1674 1494 1528	93% 102% 64% 68%	2254 1726 1531 1566	95% 105% 65% 69%
CHS FIH MHS OPH RHS OLH	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total:	2375 2383 2343 2254 2459	2485 1637 2818 2299 2845	2068 1563 1408 1440 2290	87% 95% 60% 64% 93%	2075 1579 1410 1441 2312	87% 96% 60% 64% 94%	2161 1645 1468 1501 2408	91% 100% 63% 67% 98%	2200 1674 1494 1528 2461	93% 102% 64% 68% 100%	2254 1726 1531 1566 2542	95% 105% 65% 69% 103%
CHS FIH MHS OPH RHS OLH	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total: nation / Other 2018-22	2375 2383 2343 2254 2459 13706	2485 1637 2818 2299 2845 14263	2068 1563 1408 1440 2290 10067	87% 95% 60% 64% 93% 73%	2075 1579 1410 1441 2312 10136	87% 96% 60% 64% 94% 74%	2161 1645 1468 1501 2408 10558	91% 100% 63% 67% 98% 77%	2200 1674 1494 1528 2461 10765	93% 102% 64% 68% 100% 79%	2254 1726 1531 1566 2542 11081	95% 105% 65% 69% 103% 81%
CHS FIH MHS OPH RHS OLH	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total:	2375 2383 2343 2254 2459	2485 1637 2818 2299 2845	2068 1563 1408 1440 2290	87% 95% 60% 64% 93%	2075 1579 1410 1441 2312	87% 96% 60% 64% 94%	2161 1645 1468 1501 2408	91% 100% 63% 67% 98%	2200 1674 1494 1528 2461	93% 102% 64% 68% 100%	2254 1726 1531 1566 2542	95% 105% 65% 69% 103%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Mddleburg High Orange Park High Ridgeview High Oakleaf High Total: mation / Other 2018-22 Bannerman Learning Center	2375 2383 2343 2254 2459 13706 568	2485 1637 2818 2299 2845 14263 332	2068 1563 1408 1440 2290 10067 245	87% 95% 60% 64% 93% 73% 74%	2075 1579 1410 1441 2312 10136	87% 96% 60% 64% 94% 74%	2161 1645 1468 1501 2408 10558	91% 100% 63% 67% 98% 77% 76%	2200 1674 1494 1528 2461 10765	93% 102% 64% 68% 100% 79%	2254 1726 1531 1566 2542 11081	95% 105% 65% 69% 103% 81% 78%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total: Bannerman Learning Center Keystone Heights High (7-12) Total:	2375 2383 2343 2254 2459 13706 568 1377 1945	2485 1637 2818 2299 2845 14263 332 2247 2579	2068 1563 1408 1440 2290 10067 245 1125 1369	87% 95% 60% 64% 93% 73% 74% 82% 70%	2075 1579 1410 1441 2312 10136 248 1139 1387	87% 96% 60% 64% 94% 74% 75% 83% 71%	2161 1645 1468 1501 2408 10558 254 1170 1424	91% 100% 63% 67% 98% 77% 76% 85% 73%	2200 1674 1494 1528 2461 10765 256 1183 1439	93% 102% 64% 68% 100% 79% 77% 86% 74%	2254 1726 1531 1566 2542 11081 258 1194 1452	95% 105% 65% 69% 103% 81% 78% 87% 75%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Mddleburg High Orange Park High Ridgeview High Oakleaf High Total: nation / Other 2018-22 Bannerman Learning Center Keystone Heights High (7-12)	2375 2383 2343 2254 2459 13706 568 1377	2485 1637 2818 2299 2845 14263 332 2247	2068 1563 1408 1440 2290 10067 245 1125	87% 95% 60% 64% 93% 73% 74% 82%	2075 1579 1410 1441 2312 10136 248 1139	87% 96% 60% 64% 94% 74% 75% 83%	2161 1645 1468 1501 2408 10558 254 1170	91% 100% 63% 67% 98% 77% 76% 85%	2200 1674 1494 1528 2461 10765 256 1183	93% 102% 64% 68% 100% 79% 77% 86%	2254 1726 1531 1566 2542 11081 258 1194	95% 105% 65% 103% 81% 78% 87%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total: Dation / Other 2018-22 Bannerman Learning Center Keystone Heights High (7-12) Total: Grand Total:	2375 2383 2343 2254 2459 13706 568 1377 1945	2485 1637 2818 2299 2845 14263 332 2247 2579	2068 1563 1408 1440 2290 10067 245 1125 1369	87% 95% 60% 64% 93% 73% 74% 82% 70%	2075 1579 1410 1441 2312 10136 248 1139 1387	87% 96% 60% 64% 94% 74% 75% 83% 71%	2161 1645 1468 1501 2408 10558 254 1170 1424	91% 100% 63% 67% 98% 77% 76% 85% 73%	2200 1674 1494 1528 2461 10765 256 1183 1439	93% 102% 64% 68% 100% 79% 77% 86% 74%	2254 1726 1531 1566 2542 11081 258 1194 1452	95% 105% 65% 69% 103% 81% 78% 87% 75%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total: Bannerman Learning Center Keystone Heights High (7-12) Total:	2375 2383 2343 2254 2459 13706 568 1377 1945 43713	2485 1637 2818 2299 2845 14263 332 2247 2579	2068 1563 1408 1440 2290 10067 245 1125 1369 36392	87% 95% 60% 64% 93% 73% 74% 82% 70%	2075 1579 1410 1441 2312 10136 248 1139 1387	87% 96% 60% 64% 94% 74% 75% 83% 71%	2161 1645 1468 1501 2408 10558 254 1170 1424	91% 100% 63% 67% 98% 77% 76% 85% 73%	2200 1674 1494 1528 2461 10765 256 1183 1439	93% 102% 64% 68% 100% 79% 77% 86% 74%	2254 1726 1531 1566 2542 11081 258 1194 1452	95% 105% 65% 69% 103% 81% 78% 87% 75%
CHS FIH MHS OPH RHS OLH Combin BLC	Clay High Fleming Island High Middleburg High Orange Park High Ridgeview High Oakleaf High Total: Dation / Other 2018-22 Bannerman Learning Center Keystone Heights High (7-12) Total: Grand Total:	2375 2383 2343 2254 2459 13706 568 1377 1945 43713	2485 1637 2818 2299 2845 14263 332 2247 2579 56058	2068 1563 1408 1440 2290 10067 245 1125 1369 36392 36392	87% 95% 60% 64% 93% 73% 74% 82% 70%	2075 1579 1410 1441 2312 10136 248 1139 1387	87% 96% 60% 64% 94% 74% 75% 83% 71%	2161 1645 1468 1501 2408 10558 254 1170 1424	91% 100% 63% 67% 98% 77% 76% 85% 73%	2200 1674 1494 1528 2461 10765 256 1183 1439	93% 102% 64% 68% 100% 79% 77% 86% 74%	2254 1726 1531 1566 2542 11081 258 1194 1452	95% 105% 65% 69% 103% 81% 78% 87% 75%

Table	1.7 Cont Student	Capac	ity For	or SY 2023/24 Thru SY 2027/28 (/28 <mark>(B</mark> a	ased o	n DOE	6/2018	8 COFTE)		
					23/24		24/25	SY 2			26/27	SY 27/28	
School Code	SCHOOL NAME	Total FISH Capacity	Core (Cafeteria + Multipurpose area)	COFTE Enroll.	Utilization	COFTE Enroll.	Utilization	COFTE enroll.	Utilization	COFTE Enroll.	Utilization	COFTE Enroll.	Utilization
Elemen	tary School 2023-2027							-		-	•	-	
AES	Argyle Elementary	825	1352	783	95%	788	95%	800	97%	816	99%	826	100%
CEB CGE	Charles E. Bennett Elementary Coppergate Elementary	830 747	804 1320	809 553	101% 74%	815 557	101% 75%	828 566	103% 76%	843 576	105% 77%	854 584	106% 78%
CHE	Clay Hill Elementary	474	770	423	89%	426	90%	433	91%	441	93%	447	94%
DIS	Doctor's Inlet Elementary	737	735	688	94%	693	94%	704	96%	717	98%	727	99%
DOE	Discovery Oaks Elementary	862	1320	836	97%	841	98%	855	99%	855	99%	882	99%
FIE	Fleming Island Elementary	912	1485	834	91%	839	92%	853	94%	869	95%	880	97%
GPE KHE	Grove Park Elementary Keystone Heights Elementary	512 896	925 823	502 849	98% 103%	505 855	99% 104%	513 868	100% 106%	523 885	102% 108%	530 897	103% 109%
LAE	Lake Asbury Elementary	970	1084	981	103 %	987	104 %	1003	103%	1022	105%	1036	109%
LES	Lakeside Elementary	876	888	791	90%	796	91%	809	92%	824	94%	835	95%
MRE	McRae Elementary	550	1485	563	102%	567	103%	576	105%	587	107%	595	108%
MBE	Middleburg Elementary	650	1290	585	90%	589	91%	598	92%	610	94%	617	95%
MCE OPE	Montclair Elementary	649 504	781 565	549 482	85% 96%	553 486	85% 96%	562 493	87% 98%	572 503	88% 100%	580 509	89% 101%
OVE	Orange Park Elementary Oakleaf Village Elementary	1043	1362	1224	117%	1232	118%	1252	120%	1275	122%	1292	124%
PES	R.M. Paterson Elementary	1047	1336	1147	110%	1155	110%	1173	112%	1196	114%	1211	116%
POE	Plantation Oaks Elementary	1433	1362	1073	79%	1080	79%	1097	81%	1118	82%	1133	83%
ROE	RideOut Elementary	643	1320	627	97%	631	98%	641	100%	653	102%	662	103%
R VE SBJ	Ridgeview Elementary S. Bryan Jennings Elementary	565 676	776 1086	593 515	105% 76%	597 519	106% 77%	607 527	107% 78%	618 537	109% 79%	626 544	111% 80%
SLE	Shadowlawn Elementary	863	1362	757	88%	761	88%	774	90%	788	91%	799	93%
SPC	Swimming Pen Creek Elementary	516	1352	491	95%	494	96%	502	97%	511	99%	518	100%
TBE	Thunderbolt Elementary	1110	1353	957	86%	963	87%	978	88%	997	90%	1010	91%
TES	Tynes Elementary	1004	1366	1147	114%	1155	115%	1174	117%	1196	119%	1211	121%
WEC WES	W.E. Cherry Elementary Wilkinson Elementary	881 810	855 1372	762 854	89% 105%	767 860	90% 106%	779 874	91% 108%	794 890	93%	805 902	94% 111%
R	Elementary "R"	0	1072	004	10070	000	10070	014	10070	000	11070	562	11170
-	Total:	21585	30529	20375	94%	20508	95%	20839	97%	21220	98%	21511	100%
					_			-		_		-	-
	High School 2023-2027						r				T	r	
GCJ	Green Cove Springs Junior High	922	1750 1747	831	90% 85%	835	91%	826	90%	807 1107	88%	828	90%
LAJ	Lake Asbury Junior High Lakeside Junior High	1334 1206	1263	1140 804	67%	1146 808	86% 67%	1133 800	85% 66%	781	83% 65%	1136 802	85% 66%
OLJ	Oakleaf Junior High	1751	1568	1263	81%	1269	81%	1255	80%	1226	78%	1259	80%
OPJ	Orange Park Junior High	1062	1262	767	72%	771	73%	762	72%	744	70%	764	72%
WJH	Wilkinson Junior High	761	1108	765	101%	769	101%	761	100%	743	98%	763	100%
			0		700/		0.001		700/		770/		700/
	Total:	7036	8698	5570	79%	5598	80%	5538	79%	5408	77%	5552	79%
Hiah Sc	hool 2023-2027					_							
CHS	Clay High	1892	2179	1483	78%	1471	78%	1461	77%	1452	77%	1436	76%
FIHS	Fleming Island High	2375	2485	2283	96%	2266	95%	2250	95%	2236	94%	2212	93%
MHS	Middleburg High	2383	1637	1748	107%	1735	106%	1723	105%	1712	105%	1694	103%
OPH	Orange Park High	2343 2254	2818 2299	1551 1586	66% 70%	1539 1574	66% 70%	1528 1563	65% 69%	1519 1553	65% 69%	1503 1536	64% 68%
RHS OLH	Ridgeview High Oakleaf High School	2254	2299 2845	2575	70% 105%	1574 2555	70% 104%	2537	69% 103%	2522	69% 103%	1536 2494	68%
	Total:	13706	14263	11226	82%	11141	81%	11062	81%	10994	80%	10875	79%
Combin	nation / Other 2023-2027										•		
BLC	Bannerman Learning Center	568	332	258	78%	259	78%	259	78%	257	77%	256	77%
KHS	Keystone Heights High (7-12) Total:	1377 1945	2130 2462	1194 1452	87% 75%	1201 1460	87% 75%	1197 1456	87% 75%	1187 1444	86% 74%	1175 1431	85% 74%
	Grand Total:	44272	55952	38623	87%	38707	87%	38894	88%	39066	88%	39369	89%
	GRAPH KEY												
			voode	100%									
		LOS Exceeds 100% LOS Exceeds 110%											
				Capacit	ty								

Table 1.8 Student Generation Multiplier

Student Distribution by Grade Level										
Grade Level	# Students	Distribution								
РК-6	19,470	51.77%								
7-8	5,912	15.72%								
9-12	12,229	32.51%								
Total Enrollment*	37,611	100.00%								

Estimated Students per Total	Dwelling Units	
Occupied Dwelling Units	71,939	91.28%
Total Dwelling Units**	78,815	<u>)1.2070</u>
PK-12 Students Occupied Dwelling Units	= <u>37,611</u> =	<u>0.5333</u>

Occupied Dwelling Unit Distribution by Type										
Туре	# Units	Distribution								
Single Family	55,297	76.87%								
Mobile Home	8,466	11.77%								
Multi-Family	8,176	11.37%								
Total	71,939	100.01%								

Students per Dwelling Unit by Dwelling Type												
Grade Level	SF	MH	MF	Total								
РК-6	0.2122	0.0325	0.0314	0.2761								
7-8	0.0644	0.0099	0.0095	0.0838								
9-12	0.1333	0.0204	0.0197	0.1734								
Total	<u>0.4099</u>	<u>0.0628</u>	<u>0.0606</u>	<u>0.5333</u>								

Total Dwelling Units:									
59,407									
10,184									
9,224									
78,815									

*Total Enrollment taken from April 15, 2019, Clay County School District Monthly Membership Report

**Total Dwelling Units are defined as Occupied, Vacant and Seasonal Housing Units (U.S. Census 2010)

Methodology: URBANOMICS, Inc. School Impact Fee Tech Report 2017

SECTION 2 MAINTENANCE AND TRANSPORTATION

2.1 Maintenance and Repairs

Maintenance and repairs must be done to ensure that buildings function efficiently and remain environmentally safe and secure. Special maintenance projects such as renovations, HVAC systems, roofs, and flooring are undertaken throughout the year. A summary of maintenance projects for the 5-year period is shown in the Capital Outlay Expenditures in Table 2.1.

				:	2019/2020		2020/2021		2021/2022	2022/2023	2023/2024	5	YEAR TOTAL
Special Maintenance	Carry Over from 2017-2019	PECO Carryover		\$	70,557.67	\$	-	\$	-	\$ -	\$-	\$	-
		LCIF Carryover		\$	-	\$	-	\$	-	\$ -	\$-	\$	-
		Projected PECO		\$	-	\$	778,363.20	\$	778,363.20	\$ 778,363.20	\$ 778,363.20	\$	3,113,452.80
		Projected LCIF		\$	778,363.20	\$	-	\$	-	\$ -	\$-	\$	778,363.20
		Safety-To-Life		\$	86,484.80	\$	86,484.80	\$	86,484.80	\$ 86,484.80	\$ 86,484.80	\$	432,424.00
		SUBTOTAL:		\$	935,405.67	\$	864,848.00	\$	864,848.00	\$ 864,848.00	\$ 864,848.00	\$	4,394,797.67
Maintenance (PECO)	Project Description	Fund	Proj. #		2019/2020		2020/2021		2021/2022	2022/2023	2022/2023	5	YEAR TOTAL
Roll Forward 2017	M/R/R/HVAC	340-7404682-9021-7	3038	\$	4,399.34								
Roll Forward 2018	M/R/R/HVAC	340-7404682-9021-8	3038	\$	1,158.33								
Roll Forward 2018	Parking lot concrete curb repair	340-7404672-0341-8	3360	\$	20,000.00								
Roll Forward 2018	Boiler replacement	340-7404682-0411-8	3023	\$	1,212.47								
Roll Forward 2019	Boiler replacement	340-7404682-0411-9	3023	\$	43,787.53								
County Wide	R/R Concrete	370-7404672-9021-0	3360	\$	20,000.00	\$	20,000.00	\$	20,000.00	\$ 20,000.00	\$ 20,000.00	\$	100,000.00
County Wide	M/R/R Fencing	370-7404672-9021-0	3520	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	\$	10,000.00
County Wide	R/R Asphalt Surfaces	370-7404672-9021-0	3620	\$	30,000.00	\$	30,000.00	\$	30,000.00	\$ 30,000.00	\$ 30,000.00	\$	150,000.00
County Wide	M/R/R Covered Walkways	370-7404682-9021-0	3665	\$	1,000.00	\$	1,000.00	\$	1,000.00	\$ 1,000.00	\$ 1,000.00	\$	5,000.00
County Wide	M/R/R WWR Plants	370-7404682-9021-0	3691	\$	15,000.00	\$	15,000.00	\$	15,000.00	\$ 15,000.00	\$ 15,000.00	\$	75,000.00
County Wide	M/R/R Drainage-Stormwater Systems	370-7404672-9021-0	3701	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	\$	10,000.00
County Wide	R/R Play Courts	370-7404672-9021-0	3781	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	\$	10,000.00
County Wide	M/R/R Boilers/Plumbing	370-7404682-9021-0	3023	\$	15,000.00	\$	15,000.00	\$	15,000.00	\$ 15,000.00	\$ 15,000.00	\$	75,000.00
County Wide	M/R/R Cafeteria/Stage Floors	370-7404682-9021-0	3025	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	\$	10,000.00
County Wide	M/R/R HVAC Units	370-7404682-9021-0	3038	\$	270,000.00	\$	320,000.00	\$	320,000.00	\$ 320,000.00	\$ 320,000.00	\$	1,550,000.00
County Wide	M/R/R Elevators	370-7404682-9021-0	3043	\$	2,000.00	\$	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	\$	10,000.00
County Wide	M/R/R of Plant Services	370-7404682-9021-0	3309	\$	50,000.00	\$	50,000.00	\$	50,000.00	\$ 50,000.00	\$ 50,000.00	\$	250,000.00
County Wide	Safety-To-Life	370-7404682-9021-0	3348	\$	86,484.80	\$	86,484.80	\$	86,484.80	\$ 86,484.80	\$ 86,484.80	\$	432,424.00
County Wide	M/R/R Plumbing	370-7404682-9021-0	3465	\$	3,000.00	\$	3,000.00	\$	3,000.00	\$ 3,000.00	\$ 3,000.00	\$	15,000.00
County Wide	M/R/R Restroom Partitions	370-7404682-9021-0	3500	\$	1,000.00	\$	1,000.00	\$	1,000.00	\$ 1,000.00	\$ 1,000.00	\$	5,000.00
County Wide	M/R/R Light Fixtures/Electrical	370-7404682-9021-0	3540	\$	17,363.20	\$	17,363.20	\$	17,363.20	\$ 17,363.20	\$ 17,363.20	\$	86,816.00
County Wide	M/R/R Fire Alarm, I/C and Sound	370-7404682-9021-0	3570	Ś	30,000.00	Ś	30,000.00	Ś	30,000.00	\$ 30,000.00	\$ 30,000.00	Ś	150,000.00
	Systems			ŝ		÷		\$, ,	
County Wide	Painting	370-7404682-9021-0	3590		15,000.00	\$	15,000.00	Ľ.	15,000.00	\$ 15,000.00		\$	75,000.00
County Wide	Maintenance Overtime	370-7404672-9021-0	3591	\$	20,000.00	Ş	20,000.00	\$	20,000.00	\$ 20,000.00	\$ 20,000.00	\$	100,000.00
County Wide	M/R/R Doors	370-7404682-9021-0	3610	\$	2,000.00	Ş	2,000.00	\$	2,000.00	\$ 2,000.00	\$ 2,000.00	Ş	10,000.00
County Wide	M/R/R classroom Flooring	370-7404682-9021-0	3630	\$	100,000.00	Ş	100,000.00	\$	100,000.00	\$ 100,000.00	\$ 100,000.00	\$	500,000.00
County Wide	M/R/R Roofs-Ceilings	370-7404682-9021-0	3660	\$	10,000.00	Ş	10,000.00	\$	10,000.00	\$ 10,000.00	\$ 10,000.00	\$	50,000.00
County Wide	M/R/R EWC/Plumbing	370-7404682-9021-0	3664	\$	50,000.00	ş	50,000.00	\$	50,000.00	\$ 50,000.00	\$ 50,000.00	Ş	250,000.00
County Wide	M/R/R Bleachers	370-7404682-9021-0	3671	\$	1,000.00	\$	1,000.00	\$	1,000.00	\$ 1,000.00	\$ 1,000.00	\$	5,000.00
County Wide	M/R/R Portables	370-7404682-9021-0	3681	Ş	20,000.00	Ş	20,000.00	\$	20,000.00	\$ 20,000.00	\$ 20,000.00	\$	100,000.00
County Wide	M/R/R Emergency Generators	370-7404682-9021-0	3791	\$	8,000.00	\$ \$	8,000.00	\$	8,000.00	\$ 8,000.00	\$ 8,000.00	\$	40,000.00
County Wide	M/R/R EMS	370-7404682-9021-0	3821	\$	20,000.00	\$	20,000.00	\$	20,000.00	\$ 20,000.00	\$ 20,000.00	\$	100,000.00
County Wide	M/R/R Enhanced Classrooms	370-7404682-9021-0 370-7404682-9021-0	3831 3629	\$ \$	50,000.00	Ş	- 20,000.00	\$ \$	- 20,000.00	\$ - \$ 20,000.00	\$ - \$ 20,000.00	\$ ¢	- 100,000.00
County Wide	Tree Cutting, Trimming and removal	Projected PECO		> \$	20,000.00	ې د	778.363.20	Ş	778.363.20	\$ 20,000.00 \$ 778.363.20	\$ 20,000.00	ې د	3,113,452.80
	· · · · · · · · · · · · · · · · · · ·	Projected PECO Projected Safety to		> \$	- 86,484.80	ş S	86,484.80	ş	86,484.80	\$ 86,484.80	\$ 86,484.80	ş	432,424.00
		Total Projected PE		\$	-	ې \$	864,848.00	ې s	864,848.00	\$ 864,848.00	\$ 864,848.00	ŝ	3,459,392.00
		PECO Carryover		\$	70,557.67	\$	-	Ś		\$ -	\$ 004,848.00 \$ -	Ś	70,557.67
		Available LCIF		\$	778,363.20	\$	-	\$	-	\$ -	\$ -	\$	778,363.20
		Total Projects		\$	935,405.67	\$	864,848.00	\$	864,848.00	\$ 864,848.00	\$ 864,848.00	\$	4,394,797.67
	1	PECO Remaining should be	"0"	\$		Ś	-	Ś		s -	\$ -	Ś	

Table 2.1 Capital Outlay Expenditures Maintenance Department

2.2 Bus Transportation and Equipment

Each year buses are purchased and replaced due to their age and additional school programs. The bus costs are projected to increase approximately 3% per year. Passenger bus and radio (equipment) costs are shown in Table 2.2. The Bus Inventory Management Plan for both ESE and regular buses is outlined in Tables 2.2.1 and 2.2.2.

Fiscal Year	Purpose	Qty.	Туре	Budget Impact	Total Payment		
	Lease Purchase	90	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2019/20	Lease I dichase	10	65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36	×		
2020/21	Lease I ayment	0	65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2021/22	Lease Payment C		65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2022/23	Lease Fayment	0	65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2023/24	Lease Payment	0	65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2024/25	1 Case I ayinchi 0		65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,522,647.36			
2025/26	Lease Fayment	0	65 Passenger Bus, E.S.E. with Radios				
		1	Interest	\$ 119,345.00	\$ 1,641,992.36		
** Lease/P	urchase Agreement	to upgrad	e fleet by replacing 100 of our older buses for 7	years.	\$11,493,946.52		
(Board a	approved on 6/27/19))					
Fiscal	Purpose	Qty.	Туре	Budget Impact	Total Payment		
Year	_			<u> </u>	Total Tuyincin		
2019/20	GPS Software	1	GPS Software	\$ 116,944.00			
_01//20		1	Interest	\$ 20,000.00	\$ 136,944.00		
2020/21	GPS Software	1	GPS Software	\$ 22,388.80			
		1	Interest	\$ 5,000.00	\$ 27,388.80		
2021/22	GPS Software	1	GPS Software	TBD	TBD		
2022/23	GPS Software	1	GPS Software	TBD	TBD		
2023/24	GPS Software	1	GPS Software	TBD	TBD		

Table 2.2	Capital Outlay Regular Education	Buses, ESE Buses, Software and Radios
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Fiscal Year	Purchases for Growth and Addt'l Programs	Purchases for Replacement	Buses to be Deleted	Buses in Inventory	Buses Used Daily	Spare Buses				
2019/20	0	10	10	80	63	17				
2020/21	0	0	0	80	65	15	** Based on growth in Clay County			
2021/22	0	0	0	80	65	15				
2022/23	0	0	0	80	65	15				
2023/24	0	0	0	80	65	15				
Mater Dal	ation of buses may a	agur charth aftar t	the and of and	h food voor						

 Table 2.2.1
 ESE Bus Management Plan

Note: Deletion of buses may occur shortly after the end of each fiscal year.

Table 2.2.2 Regular Bus Management Plan

Fiscal Year	Purchases for Growth and Addt'l Programs	Purchases for Replacement	Buses to be Deleted	Buses in Inventory	Buses Used Daily	Spare Buses			
2019/20	0	90	90	160	115	45			
2020/21	0	0	0	160	120	40	** Based on growth in Clay County		
2021/22	0	0	0	160	120	40			
2022/23	0	0	0	160	120	40			
2023/24	5	0	0	160	120	40			
Note: Del	etion of buses may o	ccur shortly after t	the end of eac	h fiscal year.					

Educational Facilities Plan 2019-20

SECTION 3 CAPITAL OUTLAY PLAN

3.1 Revenue Sources

Capital Projects Funds are used for acquisition or construction of major capital facilities and improvements to existing facilities. Land acquisition, equipment purchases, buses, maintenance and capital debt service are also accomplished with these funds. There are several revenue sources that are designated to fund all of the capital projects for the 5-year and 10-year periods:

- (a) **Public Education Capital Outlay (PECO)**(New Construction and Maintenance) funds are derived from a Gross Receipts Tax on utilities and are allocated to each school district by the State Legislature in the form of Public Education Capital Outlay Funding. Funds are allocated from a lump sum appropriation to the 67 school districts based upon a formula in Section 1013.64(1)(a), F.S. Funded projects must be recommended in the Educational Plant Survey. Cost ceilings on new schools apply to these funds.
- (b) 1.5Mill Levy is determined by using the certified tax roll. Section 1011.71(2), F.S., authorizes districts to levy up to 1.5 mills for capital outlay purposes. These funds may be used to buy school buses, buy land, maintenance and repair of existing schools, renovations, build schools, and to pay debt service (i.e. Certificates of Participation). New construction projects using this funding must be recommended in the Educational Plant Survey.
- (c) **BCC Local Option Sales Tax** funds are received from the County derived from the voter approved one-percent sales tax, of which the school district receives 8.81% of the approved 1%.
- (d) Educational Facility Impact Fees are assessed on a countywide basis to cover the costs of public school facilities necessitated by growth and development. School impact fees are charges paid by new residential development, i.e. houses, apartments, mobile homes and other residential construction that potentially generates public school enrollment. School impact fees are not imposed to cover the full cost of new school construction but rather to cover an amount equal to the difference between the total cost and the other available sources of revenue appropriated for capital facilities. Impact fees can only be charged for that portion of the cost of public facilities that is attributable to the new development and cannot be used to pay the cost of reducing existing deficiencies. The current school impact fees in Clay County are:

Single-Family - \$7,034 per dwelling unit

Multi-Family - \$3,236 per dwelling unit

Mobile Home - \$5,979 per dwelling unit

- (e) *Certificates of Participation (COPS)* amounts are determined by district administration and reviewed and approved by the Board. Proceeds from the issuance of these certificates can be used to acquire land and finance capital projects.
- (f) *Capital Outlay and Debt Service (CO&DS) funds* pursuant to Article XII, Section 9(d), of the Florida Constitution, the first proceeds from the tax on motor vehicle licenses are available to school districts and community colleges for capital outlay purposes. The number of instruction units determines the annual allocation of these funds for each school district and community college. Projects utilizing this funding must be recommended in the Educational Plant Survey and listed on the Project Priority List (PPL).

3.1 Revenue Sources (Continued)

(g) *Gas Tax* returns those portions of the county fuel tax imposed by S. 206.41(1)(b) which result from the collection of such tax paid by a school district, or by a private contractor operating school buses for a school district, on motor fuel for use in a motor vehicle operated by such district or private contractor shall be returned to the governing body of each such school district according to the administrative procedures in S. 206.41 to be used to fund construction, reconstruction, and maintenance of roads and streets within the school district required as a result of new school construction or renovation of existing schools.

Table 3.1Projected New Revenue

Revenue	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
LCIF (1.50 Mil)	\$ 18,300,735.54	\$ 18,715,017.00	\$ 19,276,467.00	,276,467.00 \$ 19,854,761.76 \$ 20,4	
PECO New Construction	\$-	\$-	\$-	\$-	\$-
C.O. & D.S.	\$ 1,028,533.00	\$ 1,028,533.00	\$ 1,028,533.00	\$ 1,028,533.00	\$ 1,028,533.00
PECO Maintenance	\$ -	\$ -	\$ -	\$ -	\$-
Impact Fees	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00	\$ 5,000,000.00
BCC Sales Surtax	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00
Mil Money	\$ 3,897,000.00	\$ 5,780,000.00	\$ 5,780,000.00	\$ 5,780,000.00	\$ -
Gas Tax	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00
Total	\$ 29,972,768.54	\$ 32,270,050.00	\$ 32,831,500.00	\$ 33,409,794.76	\$ 28,225,437.80

Table 3.1.1 District Capital Outlay Expenditures

ltem	DESCRIPTION	2019/20	2020/2021		2021/2022	2022/2023	2023/2024	
1	Repay Certificate of Participation							
	380-9700920-9001-3753-6 (OLS) (Series 2014) Refinance	\$ 4,326.96	\$ 876,602.00	\$	873,754.00	\$ 880,544.00	\$	880,544.00
	380-9700920-9001-3753-9 (OLS) (Series 2014) Refinance	\$ 874,797.54	\$ -	\$	-	\$ -	\$	-
	380-9700920-9001-3783-9 (OHS/LAJ) (Series 2012)	\$ 1,761,662.50	\$ 3,935,112.50	\$	3,935,882.50	\$ 3,933,862.50	\$	3,933,862.50
	370-9700920-9001-3723-0 (FIH) (Series 2005B)	\$ 2,467,624.00	\$ 364,634.30	\$	360,907.80	\$ 367,145.10	\$	367,145.10
	380-9700920-9001-3763-9 (Dues)	\$ 16,100.00	\$ 16,100.00	\$	16,100.00	\$ 16,100.00	\$	16,100.00
Total		\$ 5,124,511.00	\$ 5,192,448.80	\$	5,186,644.30	\$ 5,197,651.60	\$	5,197,651.60
3	District-Wide							
	370-7408691-9001-3706-0 (ERP System)	\$ 298,520.00						
	370-9700910-9001-1520-0 (Equipment)	\$ 300,000.00	\$ 300,000.00	\$	300,000.00	\$ 300,000.00	\$	300,000.00
Total		\$ 598,520.00	\$ 300,000.00	\$	300,000.00	\$ 300,000.00	\$	300,000.00
4	Property and Casualty Insurance							
	370-9700910-9001-3553-0	\$ 1,160,753.00	\$ 1,160,753.00	\$	1,160,753.00	\$ 1,160,753.00	\$	1,160,753.00
Total		\$ 1,160,753.00	\$ 1,160,753.00	\$	1,160,753.00	\$ 1,160,753.00	\$	1,160,753.00
5	District-Wide Technology							
	392-7408-9 (see IT funding sheet)	\$ 658,473.96	\$ -	\$	-	\$ -	\$	-
	392-7408680-9040-3153-0	\$ 1,700,000.00	\$ 1,700,000.00	\$	1,700,000.00	\$ 1,700,000.00	\$	1,700,000.00
Total		\$ 2,358,473.96	\$ 1,700,000.00	\$	1,700,000.00	\$ 1,700,000.00	\$	1,700,000.00
6	Maintenance Department							
	370-7404-9020-3309-0	\$ 864,848.00	\$ 864,848.00	\$	864,848.00	\$ 864,848.00	\$	864,848.00
	370-9700910-9020-3894-0 (Salaries)	\$ 2,500,000.00	\$ 2,500,000.00	\$	2,500,000.00	\$ 2,500,000.00	\$	2,500,000.00
Total		\$ 3,364,848.00	\$ 3,364,848.00	\$	3,364,848.00	\$ 3,364,848.00	\$	3,364,848.00
7	Facility Planning & Construction							
	370-9700910-9020-3320-0 (PM Salaries)	\$ 140,000.00	\$ 140,000.00	\$	140,000.00	\$ 140,000.00	\$	140,000.00
Total		\$ 140,000.00	\$ 140,000.00	\$	140,000.00	\$ 140,000.00	\$	140,000.00
8	Transportation Department							
	370-9200710-9010-3878-0 (100 -Bus/Radio Lease Purchas	\$ 1,522,647.36	\$ 1,522,647.36	\$	1,522,647.36	\$ 1,522,647.36	\$	1,522,647.36
	370-9200720-9010-3878-0 (Interest for Bus Lease)	\$ 119,345.00	\$ 119,345.00	\$	119,345.00	\$ 119,345.00	\$	119,345.00
	370-9200710-9010-3815-0 (GPS System)	\$ 116,944.00	\$ 22,388.80					
	370-9200720-9010-3815-0 (Interest for GPS)	\$ 20,000.00	\$ 5,000.00					
Total		\$ 1,778,936.36	\$ 1,669,381.16	\$	1,641,992.36	\$ 1,641,992.36	\$	1,641,992.36
Grand T	otal	\$ 14,526,042.32	\$ 13,527,430.96	\$ ·	13,494,237.66	\$ 13,505,244.96	\$	13,505,244.96

Educational Facilities Plan 2019-20

Table 3.1.2 Capital Projects Plan Worksheet

SCHOOL	PROJECT DESCRIPTION	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	5-YEAR TOTA
CGE	Security - Control Access (Completion)	\$5,000.00					\$ 5,000
CHS	CTE Kitchen Wiring (Completion)	\$9,400.00					\$ 9,400
FIE	Fire Alarm Replacement (Campus Wide) (Completion)	\$10,000.00					\$ 10,000
FIH	Security - Control Access (Completion)	\$20,000.00					\$ 20,000
GPE	Roof Replacement/Repair (Buildings 8, 9A & 9B) (Completion)	\$15,000.00					\$ 15,000
KHE	Parent Pickup/Parking Improvements (Completion)	\$10,000.00					\$ 10,000
LAE	Security - Control Access (Completion)	\$10,000.00					\$ 10,000
LSE	Roof Replacement/Repair (Building 1)	\$600.00	-		· · · · ·		\$ 600
LSJ	Parking Lot Lighting Replacement (Completion)	\$5,000.00					\$ 5,000
MBE	Roof Replacement/Repair (Building 4 & 9) (Completion	\$10,000.00					\$ 10,000
OPE	Fire Alarm Replacement (Campus Wide) (Completion)	\$10,000.00					\$ 10,000
OPE	Security - Control Access (Completion)	\$20,000.00			>		\$ 20,000
OPH	Restroom Renovations (Completion)	\$15,000.00					\$ 15,000
PES	Fire Alarm Replacement (Campus Wide) (Completion)	\$10,000.00					\$ 10,000
PES	HVAC Repair/Replacement (Buildings 1, 2 & Mezzanine) (Completion)	\$5,000.00					\$ 5,000
RHS	Roof Replacement/Repair (Buildings 7 & 10) (Completion)	\$5,000.00					\$ 5,000
ROE	HVAC Controls (Completion)	\$1,000.00					\$ 1,000
ROE	Security - Control Access (Completion)	\$5,000.00					\$ 5,000
SBJ	Security - Control Access (Completion)	\$5,000.00					\$ 5,000
SPC	Security - Control Access (Completion)	\$5,000.00					\$ 5,000
TBE	Rooftop Cupola Modification (Completion)	\$32,000.00					\$ 32,000
WEC	Roof Replacement/Repair (Buildings 1 & 2) (Completion)	\$10,000.00					\$ 10,000
WJH	Parking Lot Lighting Replacement (Completion)	\$5,000.00					\$ 5,000
ANCILLARY	D.O. Renovation/Remodeling (Completion)	\$200,000.00					\$ 200,000
GRANT	Emergency Communications Systems	\$340,000.00					\$ 340,000
GRANT	Impact Resistant Window Film	\$8,707.03					\$ 8,707
GRANT	Perimeter Hardening, Fencing, & Gate Controls	\$109,677.60					\$ 109,677
GRANT	Security Cameras	\$23,083.57					\$ 23,083
AES	Replace HVAC Controls	\$80,000.00					\$ 80,000
AES	Site Improvements (Clay Track)	\$75,000.00					\$ 75,000
BLC	Security Cameras	\$10,000.00					\$ 10,000
CHE	HVAC Repair/Replacement (Air Handlers)	\$135,000.00					\$ 135,000
CHE	Security Cameras	\$20,000.00					\$ 20,000
CHS	Erosion Control/Stormwater Repair	\$200,000.00					\$ 200,000
CHS	HVAC Repair/Replacement (Buildings 6 & 11)	\$220,000.00					\$ 220,000

CHS	Security - Control Access	\$100,000.00			\$	100,000.00
CHS	Security Cameras	\$200,000.00			\$	200,000.00
CHS	Security Fencing	\$45,000.00			\$	45,000.00
CHS	Security Lighting Repair/Replacement	\$100,000.00			\$	100,000.00
DIS	Cafeteria Expansion	\$2,500,000.00			\$	2,500,000.00
DIS	HVAC Repair/Replacement (Building 5)	\$80,000.00			\$	80,000.00
DOE	New Classroom Addition	\$80,000.00	\$2,000,000.00		\$	2,080,000.00
FIE	Security - Control Access	\$30,000.00			\$	30,000.00
FIH	Erosion Control/Stormwater Repair (Track area)	\$100,000.00			\$	100,000.00
FIH	Security Cameras	\$200,000.00			\$	200,000.00
GCJ	Security - Control Access	\$65,000.00			\$	65,000.00
GCJ	Security Cameras	\$115,000.00			\$	115,000.00
GPE	HVAC Repair/Replacement (Building 2)	\$120,000.00			\$	120,000.00
GPE	Security - Control Access	\$30,000.00			\$	30,000.00
KHE	HVAC Repair/Replacement	\$100,000.00			\$	100,000.00
KHE	Roof Replacement/Repair (Building 10)	\$200,000.00			\$	200,000.00
KHE	Security - Control Access	\$65,000.00			\$	65,000.00
KHS	Erosion Control/Stormwater Repair	\$100,000.00			\$	100,000.00
KHS	Site Improvements (Sanitary Line)	\$200,000.00			\$	200,000.00
KHS	Security Cameras	\$200,000.00			\$	200,000.00
KHS	Security Fencing	\$50,000.00			\$	50,000.00
LAE	Security Cameras	\$20,000.00			\$	20,000.00
LAJ	Door Repair/Replacement (Button Access/Handicap)	\$150,000.00			\$	150,000.00
LAJ	Security Cameras	\$115,000.00			\$	115,000.00
LSE	Security - Control Access	\$45,000.00			\$	45,000.00
LSE	Security Cameras	\$20,000.00			\$	20,000.00
LSE	New Sidewalk (Library)	\$30,000.00			\$	30,000.00
LSJ	Parking Lot Renovation	\$330,000.00			\$	330,000.00
LSJ	Security - Control Access	\$100,000.00			\$	100,000.00
LSJ	Security Cameras	\$115,000.00			\$	115,000.00
LSJ	Security Fencing	\$60,000.00			\$	60,000.00
MBE	Demolition of Wastewater Tank & Wastewater Treatment Bldg	\$50,000.00			\$	50,000.00
MCE	Covered Play Area	\$100,000.00			\$	100,000.00
MCE	HVAC Repair/Replacement (Building 1)	\$250,000.00			\$	250,000.00
MCE	Site Improvements (Clay Track)	\$75,000.00			\$	75,000.00
MHS	Bleacher Repair/Replacement (Gym)	\$225,000.00			\$	225,000.00

\$ 2,100,0		\$20,000.00	\$2,000,000.00	\$80,000.00	Cafeteria Expansion	MHS
\$ 40,0				\$40,000.00	HVAC Repair/Replacement (Kitchen)	MHS
\$ 200,0				\$200,000.00	Security Cameras	MHS
\$ 10,0				\$10,000.00	Security Fencing	MHS
\$ 150,0				\$150,000.00	Track Improvements	MHS
\$ 45,0				\$45,000.00	Security - Control Access	MRE
\$ 20,0				\$20,000.00	Security Cameras	MRE
\$ 65,0				\$65,000.00	Security - Control Access	OLH
\$ 200,0				\$200,000.00	Security Cameras	OLH
\$ 10,0				\$10,000.00	Security Fencing	OLH
\$ 100,0				\$100,000.00	Erosion Control/Stormwater Repair	OLJ
\$ 115,0				\$115,000.00	Security Cameras	OLJ
\$ 25,0				\$25,000.00	Security Lighting Repair/Replacement	OLJ
\$ 35,0				\$35,000.00	Flooring Repair/Replacement (2nd Floor)	OPH
\$ 800,0				\$800,000.00	HVAC Repair/Replacement (Building 4 - Gymnasium)	OPH
\$ 250,0				\$250,000.00	HVAC Repair/Replacement (Cafeteria)	OPH
\$ 295,0				\$295,000.00	Renovation/Remodeling (Weightroom/Drama Room (Building 27))	OPH
\$ 200,0				\$200,000.00	Security Cameras	OPH
\$ 25,0				\$25,000.00	Stadium Repair/Replacement (North End)	OPH
\$ 100,0				\$100,000.00	Tennis Court Repairs	OPH
\$ 140,0				\$140,000.00	Track Improvements	OPH
\$ 100,0				\$100,000.00	Security - Control Access	OPJ
\$ 115,0				\$115,000.00	Security Cameras	OPJ
\$ 65,0				\$65,000.00	Security Cameras	OVE
\$ 50,0				\$50,000.00	Door Repair/Replacement (Exterior)	PES
\$ 45,0				\$45,000.00	Security - Control Access	PES
\$ 35,0				\$35,000.00	Asphalt Improvements (PE Basketball Court)	RHS
\$ 400,0				\$400,000.00	HVAC Repair/Replacement (Buildings 7, 8, 9 & 10)	RHS
\$ 200,0				\$200,000.00	Security Cameras	RHS
\$ 25,0				\$25,000.00	Covered Walkway (Parent Pickup)	ROE
\$ 100,0				\$100,000.00	Intercom/PA System	ROE
\$ 100,0				\$100,000.00	Covered play area	RVE
\$ 100,0				\$100,000.00	Parking Lot Lighting Replacement	RVE
\$ 20,0				\$20,000.00	Security Cameras	SBJ
\$ 100,0				\$100,000.00	Intercom/PA System	SLE
\$ 50,0				\$50,000.00	Security - Control Access	SLE
\$ 100,0				\$100,000.00	Intercom/PA System	TBE

TBE	Replace HVAC Controls	\$140,000.00			<u>ـ</u>		\$ 140,000.00
WES	Fire Alarm Replacement	\$350,000.00					\$ 350,000.00
WES	Security Cameras	\$20,000.00					\$ 20,000.00
WJH	Security Cameras	\$115,000.00					\$ 115,000.00
ANCILLARY	CO - Security Cameras	\$5,000.00					\$ 5,000.00
ANCILLARY	Control Access (All Ancillary Facilities)	\$5,000.00					\$ 5,000.00
ANCILLARY	District Office Site Improvements (Parking Lot)	\$130,000.00					\$ 130,000.00
ANCILLARY	District Renovation/Remodeling	\$350,000.00					\$ 350,000.00
ANCILLARY	District Office - Security Cameras (Instructional/IS)	\$5,000.00					\$ 5,000.00
ANCILLARY	HC Long - PDC Flooring Repair/Replacement	\$25,000.00					\$ 25,000.00
ANCILLARY	HVAC Repair/Replacement (District Office)	\$130,815.54					\$ 130,815.54
ANCILLARY	MB Trans - Fencing	\$30,000.00					\$ 30,000.00
COUNTY-WIDE	Asphalt and Sidewalk Improvements	\$50,000.00	\$75,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$ 225,000.00
COUNTY-WIDE	Classroom Lockdown Devices	\$1,429,000.00					\$ 1,429,000.00
COUNTY-WIDE	Covered Play Areas	\$10,000.00	\$100,000.00	\$75,000.00	\$100,000.00	\$100,000.00	\$ 385,000.00
COUNTY-WIDE	Covered Walkways	\$50,000.00	\$50,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$ 175,000.00
COUNTY-WIDE	Emergency Communication PA Expansion	\$63,000.00	\$500,000.00				\$ 563,000.00
COUNTY-WIDE	Energy Conservation Upgrades	\$50,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$ 150,000.00
COUNTY-WIDE	Erosion Control/Stormwater Repair	\$200,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 400,000.00
COUNTY-WIDE	Flooring Repair/Replacement	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 250,000.00
COUNTY-WIDE	Front Entrance Security Enhancements	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$ 50,000.00
COUNTY-WIDE	HVAC Repair/Replacement	\$160,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 360,000.00
COUNTY-WIDE	Interative Technology for Classrooms	\$200,000.00	\$150,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$ 575,000.00
COUNTY-WIDE	Land Acquisition	\$100,000.00					\$ 100,000.00
COUNTY-WIDE	Lockdown InterOp/Communication Application (Software)	\$85,000.00	\$45,000.00	\$45,000.00	\$45,000.00		\$ 220,000.00
COUNTY-WIDE	Locker Repair/Replacement	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$ 25,000.00
COUNTY-WIDE	Perimeter Fencing	\$277,500.00	\$1,087,500.00				\$ 1,365,000.00
COUNTY-WIDE	Plumbing/Irrigation Repair/Replacement	\$10,000.00	\$10,000.00	\$10,000.00		\$10,000.00	\$ 40,000.00
COUNTY-WIDE	Relocatable Disposal	\$5,000.00					\$ 5,000.00
COUNTY-WIDE	Restroom Renovations	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$ 100,000.00
COUNTY-WIDE	Road Improvements (Gas Tax)	\$215,548.69	\$46,500.00	\$46,500.00	\$46,500.00	\$46,500.00	\$ 401,548.69
COUNTY-WIDE	Roof Replacement/Repair	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 250,000.00
COUNTY-WIDE	Roof Replacement/Repair Relocatables	\$250,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$ 730,000.00
COUNTY-WIDE	Safety & Security Projects	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$ 75,000.00
COUNTY-WIDE	School VHF Radios	\$675,000.00					\$ 675,000.00
COUNTY-WIDE	Security Cameras	\$5,000.00	\$630,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$ 650,000.00
COUNTY-WIDE	Security Fencing	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$ 30,000.00

COUNTY-WIDE	Severe Weather Stations (Schools)	\$25,000.00					\$ 25,000.00
COUNTY-WIDE	Site Improvements	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$ 250,000.00
COUNTY-WIDE	Impact Resistant Window Film	\$67,500.00					\$ 67,500.00
COUNTY-WIDE	Contingency	\$982,606.85					\$ 982,606.85
BLC	Kitchen Addition		\$80,000.00	\$1,000,000.00			\$ 1,080,000.00
BLC	Security - Control Access		\$20,000.00				\$ 20,000.00
CEB	Cafeteria Expansion		\$80,000.00	\$1,500,000.00			\$ 1,580,000.00
CEB	Security - Control Access		\$45,000.00				\$ 45,000.00
CHE	Erosion Control/Stormwater Repair		\$10,000.00				\$ 10,000.00
CHE	Parking Lot Resurfacing		\$30,000.00				\$ 30,000.00
CHE	Security - Control Access		\$65,000.00				\$ 65,000.00
CHS	Gym Remodeling		\$500,000.00				\$ 500,000.00
CHS	Track Improvements		\$250,000.00				\$ 250,000.00
DIS	Security - Control Access		\$45,000.00				\$ 45,000.00
FIH	Site Improvements (Lighting Upgrades)		\$150,000.00				\$ 150,000.00
KHS	Security - Control Access		\$65,000.00				\$ 65,000.00
KHS	Track Improvements		\$250,000.00				\$ 250,000.00
LAE	Cafeteria Floor Replacement		\$60,000.00				\$ 60,000.00
LAJ	Security - Control Access		\$65,000.00				\$ 65,000.00
LSJ	Locker Room Renovation		\$225,000.00				\$ 225,000.00
MBE	Security - Control Access		\$25,000.00				\$ 25,000.00
MCE	Security - Control Access		\$65,000.00				\$ 65,000.00
MHS	Erosion Control/Stormwater Repair (Bus Loop)		\$40,000.00				\$ 40,000.00
MHS	Restroom Renovations (Front Office)		\$80,000.00				\$ 80,000.00
MHS	Security - Control Access		\$65,000.00				\$ 65,000.00
OLJ	Security - Control Access		\$65,000.00				\$ 65,000.00
OPH	Security - Control Access		\$85,000.00				\$ 85,000.00
OPH	Stadium Replacement		\$50,000.00	\$2,000,000.00			\$ 2,050,000.00
OVE	Security - Control Access		\$45,000.00				\$ 45,000.00
POE	Security - Control Access		\$50,000.00				\$ 50,000.00
RHS	Demolition of Wastewater Tank & Wastewater Treatment Bldg		\$60,000.00				\$ 60,000.00
RHS	Media Center Upgrades		\$250,000.00				\$ 250,000.00
RHS	Restroom Renovations		\$100,000.00				\$ 100,000.00
RHS	Resurface Tennis Courts		\$30,000.00				\$ 30,000.00
RHS	Security - Control Access		\$80,000.00				\$ 80,000.00
RVE	HVAC Repair/Replacement (Building 7)		\$145,000.00				\$ 145,000.00

able 5.1.2	Capital Projects Plan Worksheet (Contin	liueu)		r		r	
RVE	Security - Control Access		\$65,000.00				\$ 65,000.00
SPC	Replace HVAC Controls		\$140,000.00				\$ 140,000.00
TBE	Security - Control Access		\$25,000.00				\$ 25,000.00
TES	Security - Control Access		\$45,000.00				\$ 45,000.00
WEC	Cafeteria/Kitchen Renovation		\$225,000.00				\$ 225,000.00
WEC	Roof Replacement/Repair (Buildings 3 & 4)		\$150,000.00				\$ 150,000.00
WEC	Security - Control Access		\$10,000.00				\$ 10,000.00
WES	Covered Play Area		\$100,000.00				\$ 100,000.00
WES	Security - Control Access		\$45,000.00				\$ 45,000.00
WJH	Parking Lot Renovation		\$150,000.00				\$ 150,000.00
WJH	Restroom Renovations		\$75,000.00				\$ 75,000.00
WJH	Security - Control Access		\$65,000.00				\$ 65,000.00
COUNTY-WIDE	New Classroom Addition		\$50,000.00	\$2,500,000.00			\$ 2,550,000.00
COUNTY-WIDE	Perimeter Doors		\$1,219,000.00	\$2,975,000.00	\$4,362,500.00		\$ 8,556,500.00
COUNTY-WIDE	Security - Control Access		\$5,000.00	\$930,000.00			\$ 935,000.00
COUNTY-WIDE	Security Signage		\$87,000.00				\$ 87,000.00
CHS	Automotive/Carpentry Exterior walls			\$30,000.00			\$ 30,000.00
FIH	HVAC Repair/Replacement (Chiller's 1, 2, 3 & 4 (1 per year))			\$200,000.00	\$200,000.00	\$200,000.00	\$ 600,000.00
FIH	Tennis Court Repairs			\$50,000.00			\$ 50,000.00
FIH	Track Improvements			\$250,000.00			\$ 250,000.00
GCJ	Window Replacement (Buildings 1, 2 & 3)			\$400,000.00			\$ 400,000.00
MBE	Second Floor Walkway Renovation (Weatherproofing)			\$140,000.00			\$ 140,000.00
MRE	HVAC Repair/Replacement (Buildings 1, 2 & 3)			\$300,000.00			\$ 300,000.00
OPH	Gym Floor Resurfacing			\$100,000.00			\$ 100,000.00
OPJ	Cafeteria Renovation (Ceiling/Lighting)			\$100,000.00			\$ 100,000.00
OPJ	Restroom Renovations			\$300,000.00			\$ 300,000.00
RHS	Track Improvements			\$250,000.00			\$ 250,000.00
ROE	HVAC Repair/Replacement (Building 1 - Chiller)			\$150,000.00			\$ 150,000.00
SBJ	Cafeteria Expansion	·		\$80,000.00	\$1,200,000.00		\$ 1,280,000.00
WEC	Covered Play Area (Replace Covers)			\$100,000.00			\$ 100,000.00
ANCILLARY	HC Long - Window Replacement			\$75,000.00			\$ 75,000.00
ANCILLARY	MB Trans - Parking Lot Improvements			\$150,000.00			\$ 150,000.00
ANCILLARY	Security Ops Center (SOC) (Middleburg)			\$85,000.00	\$692,000.00		\$ 777,000.00
COUNTY-WIDE	Fire Alarm Upgrades			\$1,830,000.00			\$ 1,830,000.00
ELEM "A"	NEW ELEMENTARY SCHOOL "A"			\$1,055,000.00	\$22,000,000.00	\$3,000,000.00	\$ 26,055,000.00
FIE	HVAC Repair/Replacement (Buildings 1, 2 & 3)				\$300,000.00		\$ 300,000.00

 Table 3.1.2
 Capital Projects Plan Worksheet (Continued)

					lucu)	Capital I Tojects I fan Worksheet (Contin	1 abic 5.1.4
275,000.00	\$ \$250,000.00	\$25,000.00				Cafeteria Renovation	LSJ
1,580,000.00	\$ \$1,500,000.00	\$80,000.00				Cafeteria/Kitchen Renovation	MCE
200,000.00	\$ 	\$200,000.00				New front office spaces	MHS
250,000.00	\$ 	\$250,000.00				Track Improvements	OLH
917,500.00	\$	\$917,500.00				Campus Lighting (Secondary)	COUNTY-WIDE
50,000.00	\$ \$50,000.00					Stucco/Brick Gym (Design)	CHS
200,000.00	\$ \$200,000.00					Flooring Repair/Replacement	MHS
\$86,001,939.28	\$5,941,500.00	\$30,998,500.00	\$17,351,500.00	\$12,775,000.00	\$18,940,439.28		Projects Subtotal:
•••••			••••	PENSES			
68,558,200.86	\$ \$13,505,244.96	\$13,505,244.96	\$13,494,237.66	\$13,527,430.96	\$14,526,042.32	Expenditure Annual Obligation - Maintenance Department and Technology Expenditures (Table 3.1.1)	District Capital Outlay Expense
70,557.67	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$70,557.67	(New PECO + PECO Roll Forward)	Maint. PECO Expense
154,630,697.81	\$ \$19,446,744.96	\$44,503,744.96	\$30,845,737.66	\$26,302,430.96	\$33,537,039.27	[A]	Total Obligations:
	1	1		REVENUE	NEW		
156,709,551.10	\$ \$28,225,437.80	\$33,409,794.76	\$32,831,500.00	\$32,270,050.00	\$29,972,768.54	(Table 3.1)	New Revenue:
							Funds Rolled Forward from Prior Year:
481,468.20	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$481,468.20		Educational Facilities Grant
70,557.67	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$70,557.67		PECO Special Maintenance
972,606.85	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$972,606.85		C.O.&D.S.
18,901,386.50	\$ \$0.00	\$4,736,665.25	\$5,617,401.75	\$5,445,216.25	\$3,102,103.25		Educational Impact Fees Roll Forward
6,198,009.80	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$6,198,009.80		LCIF Roll Forward
169,048.69	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$169,048.69		Gas Tax
658,473.96	\$ \$0.00	\$0.00	\$0.00	\$0.00	\$658,473.96		BCC Sales Tax
49,837,261.91	\$ \$0.00	\$16,041,379.07	\$14,055,616.73	\$8,087,997.69	\$11,652,268.42	[C]	Revenue from Funds Rolled
		A 40 484 199 5-	* 4 • • • • • • • • • • • • • • • • • •	A 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A 44 005 000 00		Forward:
206,546,813.01	\$, .,	\$49,451,173.83	\$46,887,116.73	\$40,358,047.69	\$41,625,036.96	[B] + [C]	Total Revenue: Impact Fee Roll
15,799,283.25	\$ \$0.00	\$0.00	\$4,736,665.25	\$5,617,401.75	\$5,445,216.25	[D]	Forward to Out Years
36,116,831.95	\$ \$8,778,692.84	\$4,947,428.87	\$11,304,713.82	\$8,438,214.98	\$2,642,781.44	[B] + [C] - [A] - [D]	Remaining Funds

SECTION 4 FINANCIALLY FEASIBLE WORK PROGRAM

4.1 Financially Feasible Work Program

A component of the Educational Facilities Plan is the financially feasible Work Program for a fiveyear period. The work program must include:

- A schedule of major repair and renovation projects necessary to maintain the educational facilities and ancillary facilities of the district;
- A schedule of capital outlay projects necessary to ensure the availability of satisfactory student stations for the projected student enrollment;
- The projected cost for each project identified in the work program;
- Revenues anticipated to be available to fund the proposed projects;
- A schedule showing how each project is to be funded; and
- A schedule of options for the generation of additional revenues to fund the work program.

The schedule of capital outlay projects must consider:

- The location, capacities and planned utilization rates of existing facilities;
- The location, capacities and planned use of proposed facilities with emphasis on new facilities to be constructed within the first three years of the work plan;
- Plans for the use and location of relocatable, leased and charter school facilities;
- Alternatives to be used to reduce the need for new permanent student stations;
- The effect of the work plan on class size and utilization rate by grade level;
- The number and percentage of students planned to be educated in relocatables; and
- Plans for the closure of any schools.

Attachment 1: Work Program