

EDUCATIONAL FACILITIES PLAN (TENTATIVE)

FISCAL YEAR 2022/23 – 2026/27



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, 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: Planning - 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: Maintenance, Transportation, and Technology - This section addresses maintenance and technology projects and bus transportation plans for the District.

Section 3: Capital Outlay Plan - 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: Financially Feasible Work Program - 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 Census Summary 2020 shows growth within all areas of Clay County. Table 1.1, 1.1.1, and Table 1.1.2 reflect that trend with local municipalities and state population estimates having growth in their population numbers.

Table 1.1 Clay County Population Census Summary

Table 1.1 Clay County Population Census Summary				
County, City, and State	April 1 2020 (Census)	Total Change	April 1 2010 (Census)	Percent Change
Clay County	218,245	27,380	190,865	14.3
Green Cove Springs	9,786	2878	6,908	41.7
Keystone Heights	1,446	96	1,350	7.1
Orange Park	9,089	677	8,412	8.0
Penney Farms	821	72	749	9.6
UNINCORPORATED	197,103	23,657	173,446	13.6
* Source: Florida Population, Census Summary 2020, BEBR https://www.bibr.ufl.edu/wp-content/uploads/2022/01/census_summary_2020.pdf				

Table 1.1.1 Clay County Population Estimates

Table 1.1.1 Clay County Population Estimates					
County, City, and State	April 1 2021 (Estimate)	Total Change 2020-21	April 1 2010 (Census)	Inmates	Estimates less Inmates April 1, 2021
Clay County	221,440	3,195	218,245	0	221,440
Green Cove Springs	9,959	173	9,786	0	9,959
Keystone Heights	1,454	8	1,446	0	1,454
Orange Park	9,126	37	9,089	0	9,126
Penney Farms	826	5	821	0	826
UNINCORPORATED	200,075	2,972	197,103	0	200,075
* Source: BEBR Florida Estimates of Population 2021 https://www.bibr.ufl.edu/wp-content/uploads/2022/02/estimates_2021.pdf					

Table 1.1.2 Population Projections, 2025 – 2050

Table 1.1.2 Population Projections 2025-2050							
County	Estimates	Projections, April 1					
	April 1, 2021	2025	2030	2035	2040	2045	2050
CLAY	221,440						
Low		220,700	224,100	225,000	223,700	221,200	218,300
Medium		234,800	249,000	260,900	270,300	278,300	285,400
High		248,900	273,900	296,800	316,900	335,300	352,500
Bebr Volume 55, Bulletin 192, Feb. 2022							
https://www.behr.ufl.edu/wp-content/uploads/2022/02/projections_2022.pdf							

1.2 Student Enrollment Projections (As of June 29, 2022)

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 2032/33. The District COFTE enrollment for the end of the 2021/22 school year was 34,949 (Post COVID) as opposed to 33,085 students for 2020-21(COVID year) as reported on the COFTE membership report 2022-23. FDOE has projected COFTE enrollment at 34,413 students for SY 22/23 and 36,477 students by SY 2026/27 increasing approximately 2064 students from the 2022 projections. FDOE is projecting this increase will be seen at the PK-5 level during the next five years, at the 6-8 grade levels in years 25/26-26/27, and at the 9-12 grade levels in years 22/23-23-24.

Table 1.2 Capital Outlay Forecast FTE (COFTE) DOE Projections 2022-23 to 2032-33 (As of June 29, 2022)

Clay

2022-23 to 2032-33 Capital Outlay FTE Forecast

	Actual 2019-20	Actual 2020-21	Actual 2021-22	Projected 2022-23	Projected 2023-24	Projected 2024-25	Projected 2025-26	Projected 2026-27	Projected 2027-28	Projected 2028-29	Projected 2029-30	Projected 2030-31	Projected 2031-32	Projected 2032-33
Births*	2,082	2,226	2,204	2,154	2,225	2,227	2,122	2,180	2,203	2,220	2,241	2,268	2,307	2,340
Grade														
PreK	430.39	365.16	437.49	432.53	422.52	417.95	425.82	429.71	433.40	438.07	444.48	451.47	457.30	462.06
Grade K	2,505.20	2,383.38	2,464.99	2,540.09	2,614.45	2,610.08	2,482.32	2,534.45	2,553.00	2,563.53	2,578.09	2,599.27	2,633.69	2,572.24
Grade 1	2,472.87	2,414.21	2,556.56	2,601.55	2,678.30	2,755.85	2,754.43	2,625.37	2,670.36	2,690.32	2,700.99	2,715.22	2,736.23	2,724.38
Grade 2	2,496.76	2,392.47	2,455.25	2,538.40	2,581.77	2,658.83	2,735.44	2,735.74	2,610.61	2,650.38	2,670.35	2,680.82	2,694.48	2,778.59
Grade 3	2,502.08	2,437.40	2,518.80	2,537.24	2,619.91	2,666.98	2,742.42	2,820.30	2,822.14	2,696.42	2,730.78	2,750.76	2,760.79	2,752.87
Grade 4	2,595.95	2,438.40	2,470.86	2,554.42	2,571.52	2,652.97	2,698.78	2,772.88	2,849.46	2,849.54	2,721.18	2,752.95	2,771.05	2,857.81
Grade 5	2,715.28	2,553.72	2,520.45	2,549.62	2,634.26	2,650.98	2,733.26	2,779.32	2,854.10	2,931.49	2,930.58	2,797.93	2,828.31	2,844.17
Grade 6	2,902.36	2,652.06	2,709.19	2,650.29	2,678.84	2,765.90	2,782.71	2,867.06	2,914.26	2,990.94	3,070.52	3,068.75	2,929.59	2,948.55
Grade 7	2,918.51	2,712.71	2,772.88	2,789.05	2,729.68	2,757.00	2,845.07	2,863.52	2,948.65	2,997.65	3,075.63	3,157.11	3,156.65	2,977.68
Grade 8	3,030.51	2,733.19	2,913.54	2,861.62	2,875.07	2,814.26	2,838.67	2,926.16	2,945.32	3,029.58	3,079.19	3,156.89	3,238.71	3,220.83
Grade 9	2,988.06	2,878.17	3,042.96	3,040.56	2,984.33	2,996.19	2,930.84	2,954.08	3,042.93	3,060.78	3,146.05	3,195.34	3,273.64	3,434.38
Grade 10	2,937.74	2,648.11	3,053.44	3,031.53	3,028.18	2,971.40	2,982.15	2,916.39	2,938.41	3,025.72	3,042.71	3,126.38	3,174.48	3,247.38
Grade 11	2,896.83	2,429.24	2,745.77	2,846.38	2,826.62	2,823.95	2,771.55	2,781.98	2,721.20	2,742.11	2,824.00	2,840.44	2,918.97	2,967.76
Grade 12	2,274.05	2,046.39	2,286.55	2,439.57	2,530.72	2,514.91	2,514.28	2,469.35	2,480.37	2,427.87	2,448.23	2,523.09	2,539.54	2,615.39
PreK-Grade 12	35,666.59	33,084.61	34,948.74	35,412.85	35,778.17	36,057.25	36,237.74	36,476.31	36,784.21	37,094.40	37,462.78	37,816.42	38,113.43	38,404.09
Grade Level Summary														
PreK-Grade 5	15,718.53	14,984.74	15,424.41	15,753.85	16,124.73	16,413.64	16,572.47	16,697.77	16,793.07	16,819.75	16,776.45	16,748.42	16,881.85	16,992.12
Grades 6-8	8,851.38	8,097.96	8,395.61	8,300.96	8,283.59	8,337.16	8,466.45	8,656.74	8,808.23	9,018.17	9,225.34	9,382.75	9,324.95	9,147.06
Grades 9-12	11,096.68	10,001.91	11,128.72	11,358.04	11,369.85	11,306.45	11,198.82	11,121.80	11,182.91	11,256.48	11,460.99	11,685.25	11,906.63	12,264.91
PreK-Grade 12	35,666.59	33,084.61	34,948.74	35,412.85	35,778.17	36,057.25	36,237.74	36,476.31	36,784.21	37,094.40	37,462.78	37,816.42	38,113.43	38,404.09
COFTE Growth Summary**														
PreK-Grade 5				35.32	370.88	288.91	158.83	125.30	95.30	26.68	-	-	62.10	110.27
Grades 6-8				-	-	-	129.29	190.29	151.49	209.94	207.17	157.41	-	-
Grades 9-12				229.32	11.81	-	-	-	-	57.66	204.51	224.26	221.38	358.28
PreK-Grade 12				264.64	382.69	288.91	288.12	315.59	246.79	294.28	411.68	381.67	283.48	468.55

* Birth data are lagged for kindergarten entrance. Births shown for 2019-20 are the birth data for the students who will enter kindergarten in 2019-20. The typical student who entered kindergarten in 2019-20 was born between September 1, 2013, and August 31, 2014.

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

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 is ranked 9th in growth for Florida counties as well as 25th of 67 in regards to county size by population with a 14.3% of increase change from 2010-2020 (Office of Economic and Demographic Research-<http://edr.state.fl.us/content/area-profiles/county/index.cfm>). Planned and scheduled growth within and around the Lake Asbury Master Plan, Branam Field Master Plan, First Coast Expressway, Saratoga Springs Development Order, Governors Park Development Order, and Ayrshire Development Order will dramatically impact the School District 5, 10, and 15 years in the future.

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, 36.2% of the District's student stations identified in Florida Inventory of School Houses (<https://efis.fl DOE.org/Reports/FishReports>) are housed in satisfactory relocatable buildings (portables). The 2021 approved Five Year Educational Plant Survey continues the process of removing relocatable buildings aged 20 years or older from the District's inventory.

The School District has identified additional necessary elementary schools, one which is Board approved and under construction will be completed by the Fall of 2023. 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 Clay County 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 BOULEVARD	ORANGE PARK	21	PK 06
CHARLES E. BENNET ELEMENTARY	1 S. OAKRIDGE AVENUE	GREEN COVE SPRINGS	32	PK 06
COPPERGATE ELEMENTARY	3460 COPPER COLTS COURT	MIDDLEBURG	29	PK 06
CLAY HILL ELEMENTARY	6345 STATE ROAD 218	JACKSONVILLE	17	PK 06
DISCOVER OAKS ELEMENTARY	950 OAKLEAF PLANTATION PARKWAY	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
KEYSTONE HEIGHTS ELEMENTARY	335 S. PECAN STREET	KEYSTONE 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
MCCRAE ELEMENTARY	6770 COUNTY ROAD 315	KEYSTONE HEIGHTS	35	PK 06
ORANGE PARK ELEMENTARY	1401 PLANFIELD 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 AVENUE	ORANGE PARK	25	PK 06
RIDEOUT ELEMENTARY	3065 APALACHICOLA BOULEVARD	MIDDLEBURG	27	PK 06
RIDGEVIEW ELEMENTARY	421 JEFFERSON AVENUE	ORANGE PARK	28	PK 06
S. BRYAN JENNINGS ELEMENTARY	215 CORONA DRIVE	ORANGE PARK	16	PK 06
SPRING PARK ELEMENTARY	3530 COUNTY ROAD 315	GREEN COVE SPRINGS	21	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
TUNDERBOLT ELEMENTARY	2020 THUNDERBOLT ROAD	ORANGE PARK	30	PK 06
TYNES ELEMENTARY	1550 TYNES BOULEVARD	MIDDLEBURG	46	PK 06

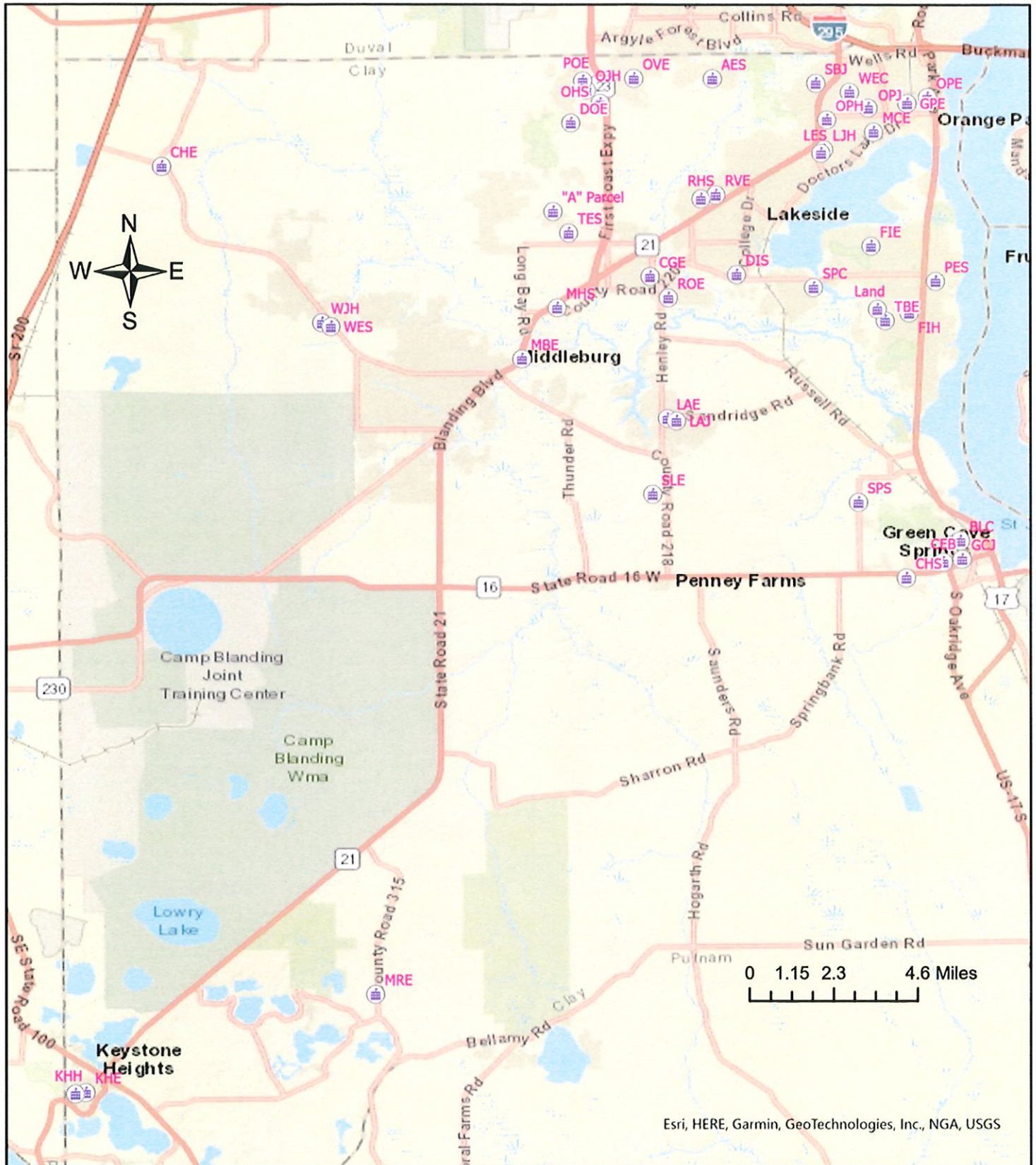
Table 1.4 Existing Schools (Continued)

FACILITY NAME	STREET ADDRESS	CITY/TOWN	ACRES	LOW/ HIGH GRADE
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
J. 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 PKWY	ORANGE PARK	60	09 12
MIDDLEBURG HIGH SCHOOL	3750 STATE ROAD 220	MIDDLEBURG	54	09 12
ORANGE PARK HIGH SCHOOL	2300 KINGLEY AVENUE	ORANGE PARK	53	09 12
OAKLEAF HIGH SCHOOL	4025 PLANTATION OAKS BOULEVARD	ORANGE PARK	69	09 12
RIDGEVIEW HIGH SCHOOL	466 MADISON AVENUE	ORANGE PARK	79	09 12
COMBINATION SCHOOLS:				09 12
R.C. BANNERMAN LEARNING RESOURCE CENTER	608 MILL STREET	GREEN COVE SPRINGS	11	07 12
KEYSTONE HEIGHTS JUNIOR/SENIOR HIGH SCHOOL	900 SW ORCHID AVENUE	KEYSTONE HEIGHTS	55	07 12
VACANT SCHOOL BOARD PARCELS:				
ELEMENTARY/JUNIOR HIGH "#"	285 OLD HARD ROAD	ORANGE PARK	44	PK 08
ELEMENTARY SCHOOL "A"	ADDIE LANE	MIDDLEBURG	20	PK 06

TOTAL ACRES: 1,426

TOTAL SCHOOLS: 44

Map 1.4 Existing Schools Locations Map



Esri, HERE, Garmin, GeoTechnologies, Inc., NGA, USGS

Table 1.4.1 Proposed New Schools

School Years	Priority	School Name	Description	Location	Opening Year	Estimated Total Cost Based on Per Student Station Cost (*, **, ***)	# of New Student Stations
2022-23 to 2026-27 (Years 1-5)	1	AA	K-8	Saratoga Springs	2026-2027	\$ 38,979,300	1,275
	Subtotal:	1				\$38,979,300	1,275
2027-28 to 2032-33 (Years 6-10)	2	RRR	Sr High	Saratoga Springs	2027-2028	\$101,677,500	2,500
	3	BB	K-8	Gov's Park	2028-2029	\$40,876,500	1,275
	4	CC	K-8	Gov's Park	2030-2031	\$41,683,575	1,275
2033-34 to 2042-43 (Years 10-20)	Subtotal:	3				\$184,237,575	5,050
		SSS	Sr High	Gov's Park	2032-2033	\$106,162,500	2500
		C	Elementary	Lake Asbury/Saratoga	2032-2033	\$26,097,050	862
	Subtotal:	2				\$132,259,550	3362
Grand Total:		6				\$355,476,425	9687

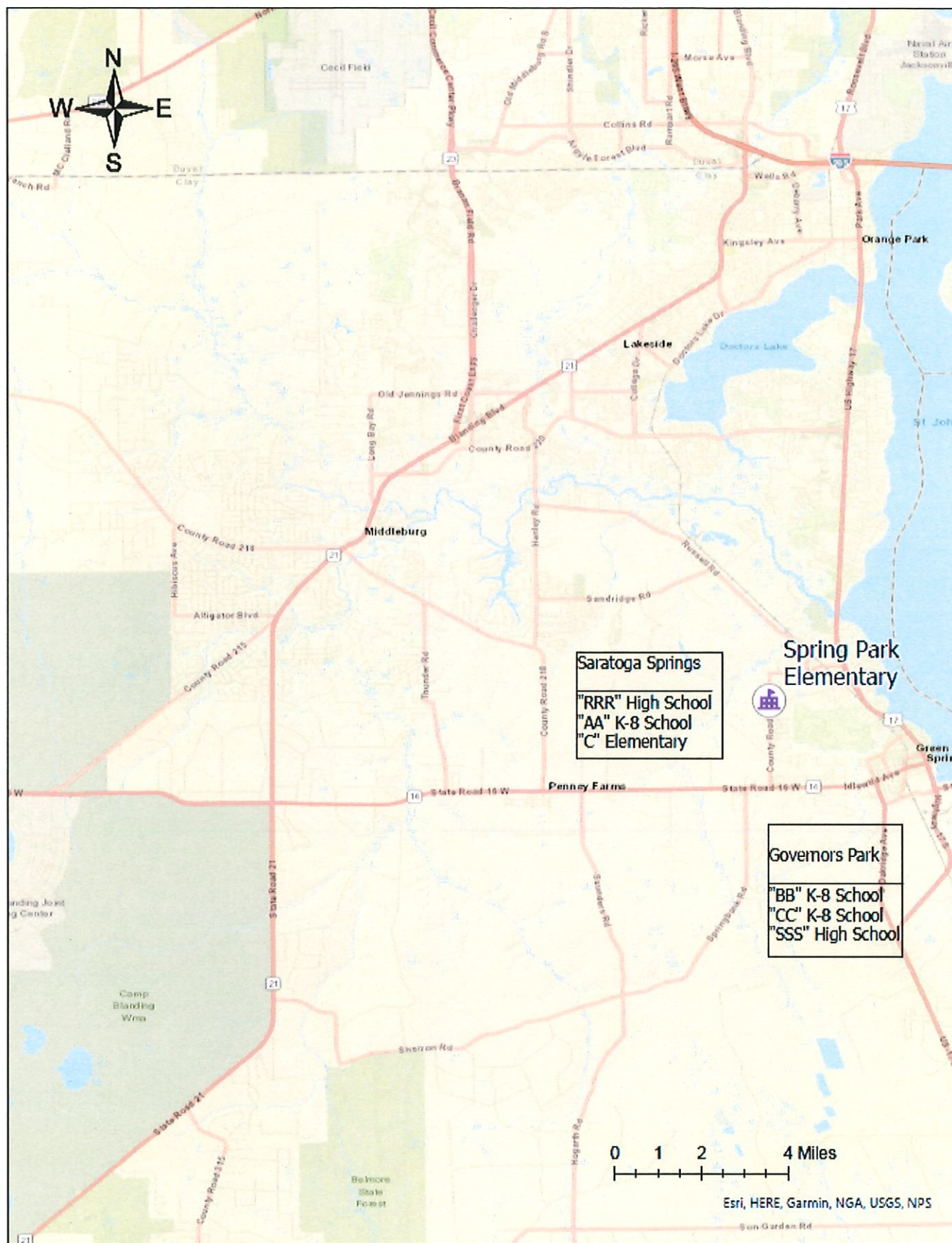
*DOE Forecast future construction cost December 2021

<http://edr.state.fl.us/Content/conferences/peco/studentstation.pdf>

**FLDOE forecast future construction cost is based on January 2006 Consumer Price Index adjusted annually for school opening date, NOT actual cost of construction (Florida Statute 1013.64 6(b)1).

***Cost per student station DOES NOT include legal fees, land acquisition, site improvement costs, public utilities costs, facility safety costs, hurricane shelter hardening, or cost to make public roads accessible.

Map 1.4.1 Proposed New Schools Map



1.5 Estimated 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 (June 2022), land values in Clay County are approximately \$90,000 per acre. The District's recommended minimum school acreage standard and number of student stations for proposed school sites are shown in Table 1.5. In addition, FLDOE construction costs and estimates do not include legal and administrative fees, FF&E, site improvement and environmental assessments, architect/engineering fees, hurricane shelter hardening, safety and hardening costs, or the cost to make public roads accessible.

Table 1.5 Estimated School Construction Costs

School	Acreage	# of Student Stations*	Cost per Student Station**	Total Construction Cost***
Elementary	30	862	\$25,401	\$21,895,662
K-8 School	50	1,275	\$27,430	\$34,973,250
Senior High	60	2500	\$35,630	\$89,075,000

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

**Cost per Student Station based on FLDOE cost forecast for August 2022. FLDOE forecast future construction cost is based on January 2006 Consumer Price Index adjusted annually, NOT actual cost of construction (Florida Statute 1013.64 6(b)1).

*** Total Construction Cost is the product of the cost per student station times the number of student stations for each school type only. This methodology DOES NOT include legal fees, land acquisition, site improvement costs, public utilities costs, facility safety costs, hurricane shelter hardening, or cost to make public roads accessible.

Source: Student Station Cost Factors, DOE December 2021

<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 increase by 851, which include the construction of a new elementary school (Spring Park Elementary) and remodel/renovate the Keystone Heights Elementary cafeteria and media center. The addition of eight classrooms in the Keystone Heights Elementary renovation/remodel will shift 176 relocatable student stations to permanent student stations to remain consistent with the 2021 Five Year Plant Survey to reduce the number of relocatables over 20 years old.

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. Per the Interlocal Agreement, the Level of Service for Clay County Schools is set at 110% of FISH core or dining capacity (the lesser of).

1.8 Student Generation Rates

The number of public school students by housing unit type is the best indicator of demand on educational facilities. Housing types have varying numbers of public school students and, consequently, a varying demand on School District infrastructure and services. Thus, it is important to differentiate between housing types. The following rates include: single family, multi-family, and mobile home.

TischlerBise derives custom student generation rates for Clay County using demographic data from survey responses published by the U.S. Census Bureau in files known as Public Use Microdata Samples (PUMS) and 2019-2020 school year enrollment data from Clay County District Schools. TischlerBise uses American Community Survey (ACS) 2015-2019 PUMS data – the most recent year available – to derive the number of students per housing unit by type of unit. Clay County is included in Florida Public Use Microdata Area (PUMA) 1900. This analysis calculates unadjusted student generation rates based on all public school students and housing units in PUMA 1900 and then adjusts these rates based on local enrollment and housing unit estimates for Clay County.

Public School Students and Housing Units – PUMA 1900

Given demographic characteristics and potential for future development in Clay County, student generation rates are calculated for the following housing unit types: single family, multi-family, and mobile home. Student generation rates are calculated for three school levels: elementary school (grades Pre-K to 6), junior high school (grades 7 to 8), and senior high school (grades 9 to 12). Shown below, Table 1.8 and 1.8.1 include total public school students by school level and total housing units by housing unit type for PUMA 1900. This reflects all public school students who live in PUMA 1900 (Clay County).

Table 1.8 Public School Students and Housing Units in PUMA 1900 (Clay County) by Housing Unit Type

Public School Students by Housing Unit Type in Florida PUMA 1900 Adjusted For Census Data vs. 2019-2020 CCDS Enrollment					2019-2020
Grade Level	Single Family	Multi-Family	Mobile Home	Total	CCDS Enrollment
Elementary (PreK-6)	15,998	953	2,101	19,051	18,621
Junior High (7-8)	4,174	159	714	5,047	5,949
Senior High (9-12)	9,939	575	953	11,467	11,097
Total	30,969	1,593	3,968	35,630	35,667

Table 1.8.1 Housing Unit by Housing Unit Type in Clay County Florida

Housing Units by Housing Unit Type in Florida PUMA 1900			
Single Family	Multi-Family	Mobile Home	Total
60,965	8,344	11,401	80,710

Source: Cross tabulation by TischlerBise using U. S. Census Bureau, 2015-2019 ACS Weighted Public Use Microdata Sample (PUMS) for Florida Public Use Microdata Area (PUMA) 1900.

1.8.2 Adjusted Student Generation Rates - Clay County District Schools

By adjusting estimated enrollment to actual enrollment, the adjusted student generation rate for all housing units in Clay County is 0.442 students per housing unit – 0.495 students per single-family unit, 0.189 students per multi-family unit, and 0.353 students per mobile home. Student generation rates are shown with three decimal places, but it is often easier to understand the rates based on the expected number of students from 100 housing units. For example, Clay County should expect 100 new housing units to generate approximately 44 additional public school students (100 units X 0.442 public school students per unit). Continuing the example, those 100 housing units are expected to generate 23 elementary school students (100 units X 0.231 students per unit), 7 junior high school students (100 units X 0.074 students per unit), and 14 senior high school students (100 units X 0.137 students per unit).

Table 1.8.2 Adjusted Student Generation Rates - Clay County District Schools

Clay County District Schools Students per Housing Unit				
Grade Level	Single Family	Multi-Family	Mobile Home	Total
Elementary (PreK-6)	0.256	0.105	0.190	0.231
Junior High (7-8)	0.081	0.021	0.078	0.074
Senior High (9-12)	0.158	0.063	0.085	0.137
Total	0.495	0.189	0.353	0.442

Source: TischlerBise tabulation of U.S. Census Bureau 2015-2019 ACS Weighted PUMS for PUMA 1900 (Calibrated to CCDS enrollment for 2019-2020 and 2015-2019 ACS housing unit estimates.)

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.

Table 2.1 Capital Outlay Expenditures Maintenance Department

Funding				2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	5 YEAR TOTAL
		Projected PECO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
		Projected LCIF		\$ 1,490,000.00	\$ 1,490,000.00	\$ 1,490,000.00	\$ 1,490,000.00	\$ 1,490,000.00	\$ 7,450,000.00
		Safety-To-Life (LCIF)		\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 50,000.00
		SUBTOTAL:		\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 7,500,000.00
Maintenance	Project Description	Fund	Proj. #/Year	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	5 YEAR TOTAL
County Wide	M/R/R Boilers/Plumbing	370-7404682-9021	3023/3	\$ 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	3025/3	\$ 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	3038/3	\$ 531,636.80	\$ 691,636.80	\$ 691,636.80	\$ 691,636.80	\$ 691,636.80	\$ 3,298,184.00
County Wide	M/R/R Elevators	370-7404682-9021	3043/3	\$ 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	3309/3	\$ 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	3348/3	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 50,000.00
County Wide	R/R Concrete	370-7404672-9021	3360/3	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 100,000.00
County Wide	M/R/R Plumbing	370-7404682-9021	3465/3	\$ 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	3500/3	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
County Wide	M/R/R Fencing	370-7404672-9021	3520/3	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00
County Wide	M/R/R Light Fixtures/Electrical	370-7404682-9021	3540/3	\$ 19,363.20	\$ 19,363.20	\$ 19,363.20	\$ 19,363.20	\$ 19,363.20	\$ 96,816.00
County Wide	M/R/R Fire Alarm, I/C and Sound Systems	370-7404682-9021	3570/3	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 150,000.00
County Wide	Painting	370-7404682-9021	3590/3	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 85,000.00	\$ 425,000.00
County Wide	Maintenance Overtime	370-7404682-9021	3591/3	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 100,000.00
County Wide	M/R/R Doors	370-7404682-9021	3610/3	\$ 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	3620/3	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 150,000.00
County Wide	Tree Cutting, Trimming and removal	370-7404682-9021	3629/3	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 100,000.00
County Wide	M/R/R classroom Flooring	370-7404682-9021	3630/3	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 200,000.00	\$ 1,000,000.00
County Wide	M/R/R Roofs-Ceilings	370-7404682-9021	3660/3	\$ 10,000.00	\$ 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	3664/3	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 250,000.00
County Wide	M/R/R Covered Walkways	370-7404682-9021	3665/3	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 5,000.00
County Wide	M/R/R Bleachers	370-7404682-9021	3671/3	\$ 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	3681/3	\$ 90,000.00	\$ 90,000.00	\$ 90,000.00	\$ 90,000.00	\$ 90,000.00	\$ 450,000.00
County Wide	M/R/R WWR Plants	370-7404682-9021	3691/3	\$ 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	3701/3	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 500,000.00
County Wide	R/R Play Courts	370-7404672-9021	3781/3	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00
County Wide	M/R/R Emergency Generators	370-7404682-9021	3791/3	\$ 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	3821/3	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 100,000.00
County Wide	M/R/R Gutter	370-7404682-0341	3832/3	\$ 40,000.00					
County Wide	M/R/R Gutter	370-7404682-0311	3832/3	\$ 20,000.00					
County Wide	M/R/R Boilers/Plumbing	370-7404682-0401	3023/3	\$ 100,000.00					
		Total Projects		\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 7,500,000.00

2.2 Bus Transportation and Equipment

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.

Table 2.2 Capital Outlay Regular Education Buses, ESE Buses, Software and Radios

Fiscal Year	Purpose	Qty.	Type	Budget Impact	Total Payment
2022/23	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,509,367.09	\$ 3,209,819.42
	New Purchase	0	77 Passenger Bus with A/C & Radios	-	
	New Purchase	5	65 Passenger Bus, E.S.E. with Radios	\$ 813,425.00	
	New Purchase	5	48 Passenger Bus, E.S.E. with Radios	\$ 780,835.00	
	Lease Interest	1	Interest	\$ 106,192.33	
2023/24	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,535,242.17	\$ 3,209,819.42
	New Purchase	0	77 Passenger Bus with A/C & Radios	-	
	New Purchase	5	65 Passenger Bus, E.S.E. with Radios	\$ 813,425.00	
	New Purchase	5	48 Passenger Bus, E.S.E. with Radios	\$ 780,835.00	
	Lease Interest	1	Interest	\$ 80,317.25	
2024/25	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,561,560.83	\$ 3,144,779.42
	New Purchase	10	77 Passenger Bus with A/C & Radios	\$ 1,529,220.00	
	New Purchase	0	65 Passenger Bus, E.S.E. with Radios	-	
	New Purchase	0	48 Passenger Bus, E.S.E. with Radios	-	
	Lease Interest	1	Interest	\$ 53,998.59	
2025/26	Lease Payment	0	77 Passenger Bus with A/C & Radios	\$ 1,588,330.71	\$ 3,144,779.42
	New Purchase	10	77 Passenger Bus with A/C & Radios	\$ 1,529,220.00	
	New Purchase	0	65 Passenger Bus, E.S.E. with Radios	-	
	New Purchase	0	48 Passenger Bus, E.S.E. with Radios	-	
	Lease Interest	1	Interest	\$ 27,228.71	
2026/27	Lease Payment	0	77 Passenger Bus with A/C & Radios	*Future Lease	\$ 1,529,220.00
	New Purchase	10	77 Passenger Bus with A/C & Radios	\$ 1,529,220.00	
	New Purchase	0	65 Passenger Bus, E.S.E. with Radios	-	
	New Purchase	0	48 Passenger Bus, E.S.E. with Radios	-	
	Lease Interest	1	Interest	*Future Interest	
					\$ 14,238,417.68

** Lease/Purchase Agreement to upgrade fleet by replacing 100 of our older buses for 7 years.
4 years remaining (Board approved on 6/27/19)

Fiscal Year	Purpose	Qty.	Type	Budget Impact	Total Payment
2022/23	GPS Software	1	GPS Software	\$ 112,320.00	\$ 112,320.00
2023/24	GPS Software	1	GPS Software	\$ 112,320.00	\$ 112,320.00
2024/25	GPS Software	1	GPS Software	\$ 112,320.00	\$ 112,320.00
2025/26	GPS Software	1	GPS Software	\$ 112,320.00	\$ 112,320.00
2026/27	GPS Software	1	GPS Software**	\$ 123,552.00	\$ 123,552.00

** Agreement was signed 6/15/2021 for a 60 month term, budget impact is estimated on a 10% increase.

Table 2.2.1 ESE 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
2022/23	0	10	10	80	65	15
2023/24	0	10	10	80	65	15
2024/25	0	0	0	80	65	15
2025/26	0	0	0	80	65	15
2026/27	0	0	0	80	65	15

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
2022/23	0	0	0	160	120	40
2023/24	0	0	0	160	120	40
2024/25	0	10	10	160	120	40
2025/26	0	10	10	160	125	35
2026/27	0	10	10	160	130	30

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

2.3 Technology

A summary of technology projects for the 5-year period is shown in the Capital Outlay Expenditures in Table 2.3.

TABLE 2.3 2022/2023 THROUGH 2026/2027 - TECHNOLOGY CAPITAL PROJECTS PLAN WORKSHEET							
SCHOOL	PROJECT DESCRIPTION	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	6-YEAR TOTAL
CHS	Fiber installation to Pressboxes, support streaming graduation and sporting events along with security camera stability	\$ 20,000.00	\$ 20,000.00				\$ 40,000.00
KHS	Fiber installation to Pressboxes, support streaming graduation and sporting events along with security camera stability	\$ 20,000.00	\$ 20,000.00				\$ 40,000.00
MHS	Fiber installation to Pressboxes, support streaming graduation and sporting events along with security camera stability	\$ 20,000.00	\$ 20,000.00				\$ 40,000.00
OPH	Fiber installation to Pressboxes, support streaming graduation and sporting events along with security camera stability	\$ 20,000.00	\$ 20,000.00				\$ 40,000.00
RHS	Fiber installation to Pressboxes, support streaming graduation and sporting events along with security camera stability, include baseball field	\$ 40,000.00	\$ 20,000.00				\$ 60,000.00
All schools	Computer Equipment Replacement (Desktop Refresh 1000/yr)	\$ 724,550.00	\$ 724,550.00	\$ 724,550.00	\$ 724,550.00	\$ 724,550.00	\$ 3,622,750.00
FH	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
CHS	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
KHS	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
MHS	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
OPH	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
LJH	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)	\$ 25,000.00					\$ 25,000.00
OLJ	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
OPJ	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
WJH	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
GCJ	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
LAI	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
TBE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
AES	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)		\$ 25,000.00				\$ 25,000.00
CEB	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
CGE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
CHE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
FIE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
GPE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
LAE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
LES	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
MBE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
MCE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
MRE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
OPE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)			\$ 25,000.00			\$ 25,000.00
OVE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
PES	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
POE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
ROE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
RVE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
SBJ	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
SLE	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
SPC	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
WEC	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
TES	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
WES	Cafeteria Video Upgrades (New Screen, Laser Projector, HDMI)				\$ 25,000.00		\$ 25,000.00
Project Expense Subtotal		\$ 994,660.00	\$ 999,660.00	\$ 999,660.00	\$ 999,660.00	\$ 724,660.00	\$ 4,717,760.00

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) **1.5Mill Levy (LCIF)** 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.
- (b) **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
- (c) **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.
- (d) **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).
- (e) **Discretionary Sales Tax (EdFIRST)** Section 212.055 (6), Florida Statutes, authorizes schools boards, to levy a discretionary capital outlay sales surtax not to exceed one-half cent per dollar on all taxable transactions for the purpose of funding fixed capital outlay expenditures associated with the construction/improvement of existing school facilities.
- (f) **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 set 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.

3.1 Revenue Sources (Continued)

- (g) **1Mill Ad Valorem** Pursuant to Sections 1011.71(9) and 1011.73(2), Florida 33 Statutes, authorizes schools boards, to levy a discretionary one (1) mill ad valorem tax. (Starting July 1, 2019 and ending June 30, 2023).
- (h) **Proportionate Fair Share Mitigation** A developer improvement or contribution identified in a binding and enforceable agreement between the Developer, the School Board and the local government with jurisdiction over the approval of the development order to provide compensation for the additional demand on deficient public school facilities created through the residential development of the property, as set forth in Section 163:3180(13)(e), F.S.

Table 3.1 Projected New Revenue

Revenue	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
LCIF (1.50 Mil)	\$23,472,000.00	\$24,410,880.00	\$25,387,315.00	\$ 26,402,807.00	\$ 27,458,920.00
C.O. & D.S.	\$ 1,300,000.00	\$ 1,300,000.00	\$ 1,300,000.00	\$ 1,300,000.00	\$ 1,300,000.00
Mil Money	\$ 5,700,000.00	\$ -	\$ -	\$ -	\$ -
Gas Tax	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00	\$ 46,500.00
Impact Fees	\$ 9,700,000.00	\$ 9,800,000.00	\$ 9,900,000.00	\$ 10,000,000.00	\$ 10,000,000.00
Half-cent Sales Tax	\$15,500,000.00	\$16,000,000.00	\$16,500,000.00	\$ 17,000,000.00	\$ 17,500,000.00
PECO New	\$ -	\$ -	\$ -	\$ -	\$ -
PECO Maintenance	\$ -	\$ -	\$ -	\$ -	\$ -
Fair Share Mitigation	\$ 69,312.00	\$ 714,939.40	\$ 866,314.40	\$ 866,314.40	\$ 866,314.40
EHPA Grant	\$ -	\$ -	\$ -	\$ -	\$ -
Other Revenue	\$ -	\$ -	\$ -	\$ 50,000,000.00	\$ 50,000,000.00
Total	\$55,787,812.00	\$52,272,319.40	\$54,000,129.40	\$ 105,615,621.40	\$ 107,171,734.40

Table 3.1.1 District Capital Outlay Expenditures

Item	DESCRIPTION	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027
1	Repay Certificate of Participation					
	380-9700920-9001-3753-3 (OLS) (Series 2014) Refinance	\$ 873,754.00	\$ 880,544.00	\$ 876,694.00	\$ 4,287,000.00	\$ 4,404,000.00
	380-9700920-9001-3783-3 (OHS/LAJ) (Series 2012)	\$ 3,933,862.50	\$ 3,931,862.50	\$ 3,933,862.50	\$ 763,412.50	\$ 769,600.00
	370-9700920-9001-3723-3 (FIH) (Series 2005B/2017)	\$ 367,145.10	\$ 367,145.10	\$ 367,145.10	\$ -	\$ -
	380-9700920-9001-3723-3 (School AA and RRR)	\$ -	\$ -	\$ -	\$ 5,000,000.00	\$ 10,000,000.00
	380-9700920-9001-3763-3 (Dues)	\$ 16,100.00	\$ 16,100.00	\$ 16,100.00	\$ 10,000.00	\$ 10,000.00
Total		\$ 5,190,861.60	\$ 5,195,651.60	\$ 5,193,801.60	\$ 10,060,412.50	\$ 15,183,600.00
2	District-Wide					
	370-9700910-9001-1520-3 (Equipment)	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00
Total		\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00	\$ 300,000.00
3	Property and Casualty Insurance					
	370-9700910-9001-3553-3	\$ 1,454,750.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00
Total		\$ 1,454,750.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00
4	Maintenance Department					
	370-7404-9021-3	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00	\$ 1,500,000.00
	370-9700910-9020-3894-3 (Salaries)	\$ 2,500,000.00	\$ 2,500,000.00	\$ 2,500,000.00	\$ 2,500,000.00	\$ 2,500,000.00
Total		\$ 4,000,000.00	\$ 4,000,000.00	\$ 4,000,000.00	\$ 4,000,000.00	\$ 4,000,000.00
5	District-Wide Technology					
	BCC Technology Agreement (392) Roll Forward	\$ 88,259.14				
	370-7408680-9040-xxxx-3	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00
Total		\$ 1,788,259.14	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00	\$ 1,700,000.00
6	Facility Planning & Construction					
	370-9700910-9020-3320-3 (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
7	Transportation Department					
	370-9200710-9010-3878-3 (100 -Bus/Radio Lease Purchase)	\$ 1,509,367.10	\$ 1,535,242.17	\$ 1,561,560.83	\$ 1,588,330.71	\$ -
	370-9200720-9010-3878-3 (Interest for Bus Lease)	\$ 106,192.33	\$ 80,317.25	\$ 53,998.59	\$ 27,228.71	\$ -
	370-7800651-9010-3878-3 (New bus purchase)	\$ 1,594,260.00	\$ 1,594,260.00	\$ 1,529,220.00	\$ 1,529,220.00	\$ 1,529,220.00
	370-9200710-9010-3815-3 (GPS System)	\$ 112,320.00	\$ 112,320.00	\$ 112,320.00	\$ 112,320.00	\$ 123,552.00
	370-9200720-9010-3815-3 (Interest for GPS)					
Total		\$ 3,322,139.43	\$ 3,322,139.42	\$ 3,257,099.42	\$ 3,257,099.42	\$ 1,652,772.00
Grand Total		\$ 16,196,010.17	\$ 16,157,791.02	\$ 16,090,901.02	\$ 20,957,511.92	\$ 24,476,372.00

Table 3.1.2 Capital Projects Plan Worksheet

LOCATION	PROJECT DESCRIPTION	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	5 YEAR TOTAL
CARRYOVER							
CHS	Restroom Renovations	\$850,000.00					\$850,000.00
CHS	Gym Renovations (Locker Room and Gym)		\$2,000,000.00				\$2,000,000.00
LJH	Gym Renovations (Locker Room and Gym) Design	\$120,000.00	\$1,200,000.00				\$1,320,000.00
MHS	Cafeteria Expansion	\$282,845.01					\$282,845.01
MHS	Cafeteria Expansion	\$2,217,954.99					\$2,217,954.99
FIH	Security Lighting Repair/Replacement (Replace Obsolete Fixtures)	\$10,000.00					\$10,000.00
FIH	Erosion Control/Stormwater Repair (Drainage)	\$375,000.00	\$150,000.00				\$525,000.00
MHS	Roof Repair/Replacement (Building 1)	\$250,000.00					\$250,000.00
OPH	Asphalt Repair/Replacement (PE Basketball Court)			\$125,000.00			\$125,000.00
OPH	Stadium Repair/Replacement						\$225,000.00
OPH	Front Entrance Security Enhancements	\$225,000.00					\$500,000.00
RHS	Restroom Renovations	\$500,000.00					\$25,000.00
GCJ	Window/HVAC Replacement (Buildings 1, 2, 3 & 4) (Architect combine with Bard Replacement)	\$25,000.00					\$1,300,000.00
OPJ	CTE Kitchen Renovation	\$1,300,000.00					
KHE	New Cafeteria/Classrooms	\$40,000.00					\$40,000.00
KHE	New Cafeteria/Classrooms	\$12,000,000.00					\$12,000,000.00
MBE	Covered Walkway	\$9,000,000.00	\$1,500,000.00				\$10,500,000.00
ROE	EHPA Retrofit (Grant - Reimbursement)	\$50,000.00					\$50,000.00
SBJ	Security Lighting Repair/Replacement (Exterior)	\$400,000.00					\$400,000.00
WEC	Roof Repair/Replacement -Spalling Remediation	\$10,000.00					\$10,000.00
SPS	New Elementary School (SPS)(formerly Elementary School R)	\$10,000.00	\$250,000.00				\$250,000.00
MBE	Covered Play	\$8,174,675.67					\$10,000.00
GCJ	Security Fencing (Front of School Access)	\$10,000.00					\$10,000.00
MBT	MB Transportation Hydraulic Lift Repair	\$0.00					\$0.00
MBT	MB Transportation Underground Tanks	\$15,000.00					\$15,000.00
MBT	MB Transportation Underground Tanks	\$25,000.00					\$25,000.00
HIGH SCHOOLS							
BLC	Safety & Security - Cameras	\$75,000.00					\$75,000.00
BLC	Parking Lot Renovations/ Security Lighting Replacement		\$700,000.00				\$700,000.00
BLC	Parking Lot Renovations/ Security Lighting Replacement		\$100,000.00				\$100,000.00
BLC	Kitchen Addition				\$212,500.00	\$2,500,000.00	\$2,712,500.00
BLC	Safety & Security - Control Access				\$50,000.00		\$50,000.00
CHS	Track Improvements						
CHS	Safety & Security - Cameras		\$700,000.00	\$500,000.00			\$1,200,000.00
CHS	Safety & Security - Cameras	\$36,718.44			\$200,000.00		\$236,718.44
CHS	Safety & Security - Cameras	\$88,281.56					\$88,281.56
CHS	Parking lot Renovation/Redesign		\$85,000.00	\$1,000,000.00			\$1,085,000.00
CHS	Safety & Security - Control Access				\$50,000.00		\$50,000.00
CHS	Automotive/Carpentry Exterior Renovation/Remodeling		\$150,000.00				\$150,000.00
CHS	Safety & Security - Single Key Initiative -Internal/Perimeter- (CW)		\$800,000.00				\$800,000.00

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

Table 3.1.2 Capital Projects Plan Worksheet (Continued)

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 five-year 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.