EDUCATIONAL FACILITIES PLAN

(TENTATIVE)

FISCAL YEAR 2018/19 – 2022/23

CLAY COUNTY
DISTRICT SCHOOLS

Table 1.2 Capital Outlay FTE Forecast (COFTE) “snap shot”

Clay

2018-19 to 2028-29 Capital Outlay FTE Forecast

Birth rate

	Projected 2018-19	Projected 2019-20	Projected 2020-21	Projected 2021-22	Projected 2022-23	Projected 2023-24	Projected 2024-25
	2,063	2,082	2,226	2,213	2,213	2,249	2,299
PreK	319.99	326.52	325.45	328.03	334.32	341.97	349.69
Grade K	2,269.45	2,286.97	2,439.57	2,431.81	2,431.95	2,469.99	2,524.76
Grade 1	2,522.51	2,405.53	2,415.72	2,568.22	2,566.72	2,564.47	2,600.86
Grade 2	2,459.14	2,523.19	2,410.55	2,417.75	2,565.78	2,567.50	2,564.25
Grade 3	2,571.70	2,542.39	2,607.35	2,494.22	2,497.25	2,645.45	2,649.07
Grade 4	2,627.25	2,618.66	2,590.92	2,654.93	2,538.99	2,539.58	2,689.00
Grade 5	2,802.94	2,717.26	2,710.69	2,680.51	2,745.45	2,624.24	2,623.59
Grade 6	2,873.62	2,949.69	2,862.66	2,853.62	2,821.15	2,887.94	2,761.75
Grade 7	3,024.40	2,958.72	3,037.28	2,947.98	2,936.34	2,901.63	2,968.20
Grade 8	2,827.97	3,096.49	3,036.17	3,113.14	3,022.72	3,009.02	2,972.52
Grade 9	2,979.66	2,999.34	3,286.01	3,220.11	3,299.20	3,201.45	3,184.69
Grade 10	3,061.54	3,013.77	3,034.27	3,322.20	3,253.44	3,330.98	3,230.16
Grade 11	2,712.73	2,937.23	2,902.03	2,920.30	3,189.30	3,134.56	3,204.92
Grade 12	2,556.55	2,369.70	2,568.45	2,537.78	2,553.78	2,789.68	2,742.35
PreK-Grade 12	35,609.45	35,745.46	36,227.12	36,490.60	36,756.39	37,008.46	37,065.81
Grade Level Summary							
PreK-Grade 5	15,572.98	15,420.52	15,500.25	15,575.47	15,680.46	15,753.20	16,001.22
Grades 6-8	8,725.99	9,004.90	8,936.11	8,914.74	8,780.21	8,798.59	8,702.47
Grades 9-12	11,310.48	11,320.04	11,790.76	12,000.39	12,295.72	12,456.67	12,362.12
PreK-Grade 12	35,609.45	35,745.46	36,227.12	36,490.60	36,756.39	37,008.46	37,065.81

Table 1.4.1 Proposed New Schools

Proposed New Schools

School Years	Priority	School Name	Description	Location	Opening Year	Estimated Cost *	# of New Student Stations
2018-19 to 2022-23 (Years 1-5)	1	R	Elementary	GCS CR 315 Area	2022-2023	$21,856,872	862
	Subtotal:	**1**				**$21,856,872**	**862**
2023-24 to 2027-28 (Years 6-10)	2	A	Elementary	Two Creeks Area	2023-2024	$22,393,036	862
	3	PP	K-8	Fleming Island	2025-2026	$32,910,171	1,117
	Subtotal:	**2**				**$55,303,207**	**1,979**
2029-30 to 2037-38 (Years10-20)	4	B	Elementary	Governor's Park (GCS)	2028-2029	$24,054,110	862
	5	RR	Junior High	Governor's Park (GCS)	2031-2032	$33,659,678	1,117
	Subtotal:	**2**				**$57,713,788**	**1,979**
Grand Total:		**5**				**$134,873,867**	**4,820**

10 year growth projections support Elementary schools A and R: ≈ 1259 students

Map 1.4.1 Proposed New Schools Map

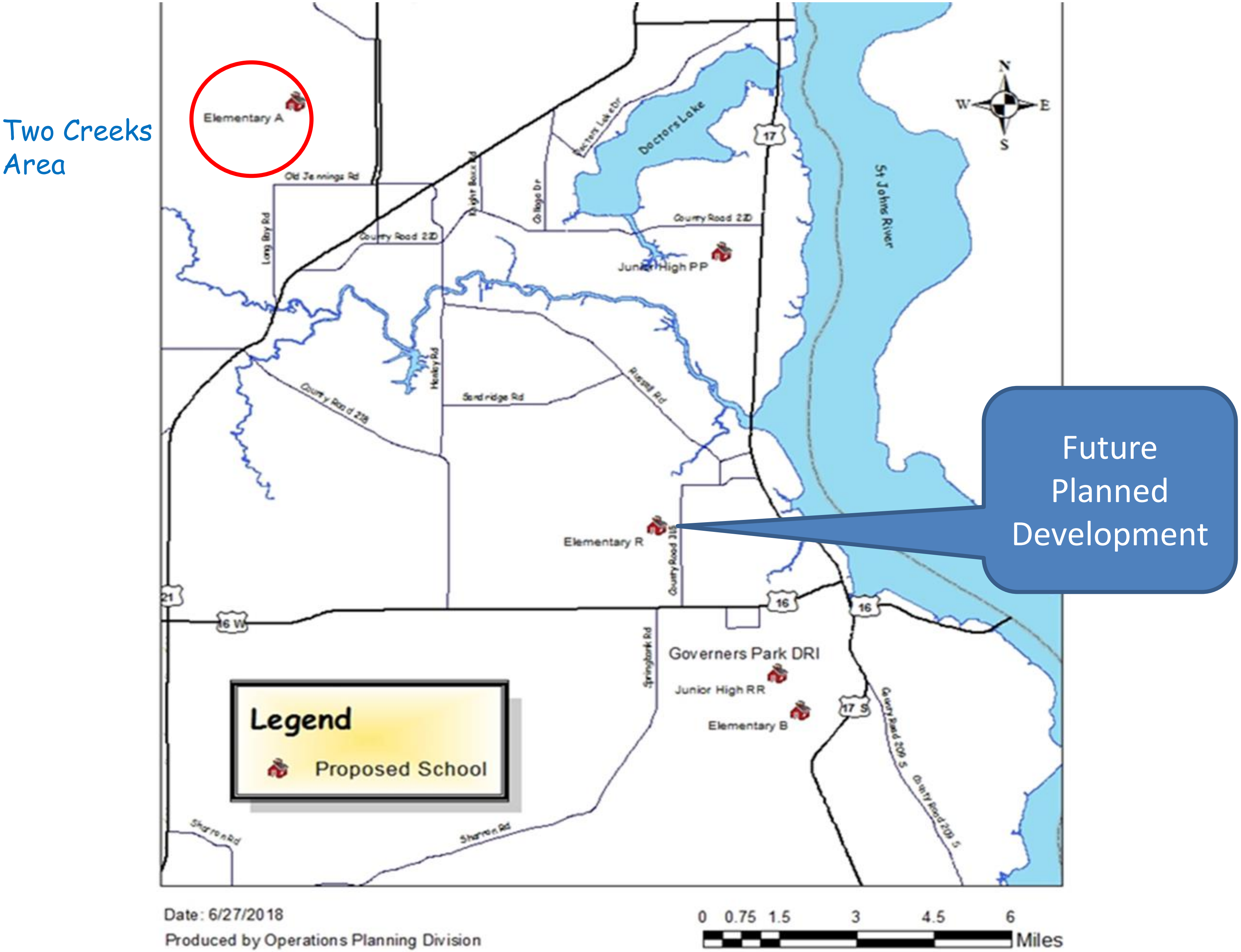

Table 1.7 - Student Capacity For SY 2018/19 Thru SY 2022/23 (Based on DOE 6/2018 COFTE)

School Code	SCHOOL NAME	Total FISH Capacity	Core (Cafeteria + multipurpose area)	SY 18/19 COFTE Enroll.	SY 18/19 Utilization	SY 19/20 COFTE Enroll.	SY 19/20 Utilization	SY 20/21 COFTE Enroll.	SY 20/21 Utilization	SY 21/22 COFTE Enroll.	SY 21/22 Utilization	SY 22/23 COFTE Enroll.	SY 22/23 Utilization
Elementary School 2018-2022													
AES	Argyle Elementary	825	1352	774	94%	771	93%	771	93%	774	94%	777	94%
CEB	Charles E. Bennett Elementary	830	804	741	92%	753	94%	767	95%	785	98%	803	100%
CGE	Coppergate Elementary	725	1320	547	75%	545	75%	545	75%	547	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	Discovery Oaks Elementary	862	1320	827	96%	824	96%	823	96%	826	96%	829	96%
FIE	Fleming Island Elementary	912	1485	825	90%	822	90%	821	90%	824	90%	828	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	Lakeside Elementary	876	888	783	89%	779	89%	779	89%	782	89%	785	90%
MRE	McRae Elementary	550	1485	557	101%	555	101%	555	101%	557	101%	559	102%
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	565	477	95%	475	94%	475	94%	477	95%	479	95%
OVE	Oakleaf Village Elementary	1101	1362	1151	105%	1161	105%	1176	107%	1195	109%	1214	**110%**
PES	R.M. Paterson Elementary	1105	1336	1075	97%	1101	100%	1130	102%	1134	103%	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	Ridgeview Elementary	565	776	587	104%	584	103%	584	103%	586	104%	589	104%
SBJ	S. Bryan Jennings Elementary	676	1086	510	75%	508	75%	508	75%	509	75%	511	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	Tynes Elementary	1004	1366	1035	103%	1056	105%	1081	108%	1109	**110%**	1139	**113%**
WEC	W.E. Cherry Elementary	881	855	754	88%	751	88%	751	88%	753	88%	756	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%

Table 1.7 - Student Capacity For SY 2018/19 Thru SY 2022/23 (Based on DOE 6/2018 COFTE)

School Code	SCHOOL NAME	Total FISH Capacity	Core (Cafeteria + multipurpose area)	SY 18/19 COFTE Enroll.	SY 18/19 Utilization	SY 19/20 COFTE Enroll.	SY 19/20 Utilization	SY 20/21 COFTE Enroll.	SY 20/21 Utilization	SY 21/22 COFTE Enroll.	SY 21/22 Utilization	SY 22/23 COFTE Enroll.	SY 22/23 Utilization
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	Lakeside Junior High	1204	1263	796	66%	824	68%	826	69%	825	68%	811	67%
OLJ	Oakleaf Junior High	1474	1568	1202	82%	1258	85%	1277	87%	1285	87%	1273	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 School 2018-22													
CHS	Clay High	1892	2179	1298	69%	1319	70%	1374	73%	1408	74%	1463	77%
FIH	Fleming Island High	2375	2485	2068	87%	2075	87%	2161	91%	2200	93%	2254	95%
MHS	Middleburg High	2383	1637	1563	95%	1579	96%	1645	100%	1674	102%	1726	105%
OPH	Orange Park High	2343	2818	1408	60%	1410	60%	1468	63%	1494	64%	1531	65%
RHS	Ridgeview High	2254	2299	1440	64%	1441	64%	1501	67%	1528	68%	1566	69%
OLH	Oakleaf High	2459	2845	2290	93%	2312	94%	2408	98%	2461	100%	2542	103%
	Total:	**13706**	**14263**	10067	73%	10136	74%	10558	77%	10765	79%	11081	81%
Combination / Other 2018-22													
BLC	Bannerman Learning Center	568	332	245	74%	248	75%	254	76%	256	77%	258	78%
KHHS	Keystone Heights High (7-12)	1377	2247	1125	82%	1139	83%	1170	85%	1183	86%	1194	87%
	Total:	**1945**	**2579**	1369	70%	1387	71%	1424	73%	1439	74%	1452	75%
	Grand Total:	**43713**	**56058**	**36392**	83%	**36807**	84%	**37498**	86%	**37919**	87%	**38371**	88%

*****GRAPH KEY*****

Yellow	LOS Exceeds 100%
Red	LOS Exceeds 110%
Green	Indicates New Capacity

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
2018/19	0	14	14	80	62	18
2019/20	0	0	0	80	62	18
2020/21	0	10	10	80	62	18
2021/22	0	8	8	80	62	18
2022/23	0	8	8	80	62	18

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
2018/19	0	0	0	190	162	28
2019/20	0	19	19	190	162	28
2020/21	0	10	10	190	162	28
2021/22	0	14	14	190	162	28
2022/23	0	19	19	190	162	28

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

Table 3.1 Projected New Revenue

Revenue	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
LCIF (1.50 Mil)	$ 17,079,528.00	$ 17,933,504.40	$ 18,830,179.62	$ 19,771,668.60	$ 20,760,273.03
PECO New Construction	$ -	$ 231,807.00	$ 820,787.00	$ 1,028,885.00	$ -
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	$ 864,848.00	$ 864,848.00	$ 864,848.00	$ 864,848.00	$ 864,848.00
Impact Fees	$ 5,000,000.00	$ 6,000,000.00	$ 6,000,000.00	$ 6,000,000.00	$ 6,000,000.00
BCC Sales Surtax	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00
Facilities Security Grant	$ 100,000.00				
Gas Tax	$ 46,500.00	$ 46,500.00	$ 46,500.00	$ 46,500.00	$ 46,500.00
Total	**$ 25,819,409.00**	**$ 27,805,192.40**	**$ 29,290,847.62**	**$ 30,440,434.60**	**$ 30,400,154.03**

Note: CCDS part of BCC Sales Surtax = 8.81% of 1%;
.0881 of one cent

Table 3.1.1 District Capital Outlay Expenditures

Item	DESCRIPTION	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023
1	**Repay Certificate of Participation**					
	380-9700920-9001-3753-9 (OLS) (Series 2014) Refinance	$ 882,883.60	$ 879,124.50	$ 878,058.50	$ 876,601.90	$ 873,754.70
	380-9700920-9001-3783-9 (OHS/LAJ) (Series 2012)	$ 1,762,462.50	$ 1,761,662.50	$ 3,935,112.50	$ 3,935,882.50	$ 3,933,862.50
	370-9700920-9001-3723-9 (FIH) (Series 2005B)	$ 2,466,505.00	$ 2,462,842.00	$ 2,467,624.00	$ 364,637.00	$ 360,906.00
	380-9700920-9001-3763-9 (Dues)	$ 16,100.00	$ 16,100.00	$ 16,100.00	$ 16,100.00	$ 16,100.00
Total		**$ 5,127,951.10**	**$ 5,119,729.00**	**$ 7,296,895.00**	**$ 5,193,221.40**	**$ 5,184,623.20**
	Charter Schools					
2		$ 55,000.00	$ 55,000.00	$ 55,000.00	$ 55,000.00	$ 55,000.00
Total		**$ 55,000.00**	**$ 55,000.00**	**$ 55,000.00**	**$ 55,000.00**	**$ 55,000.00**
3	**District-Wide**					
	370-7408691-9001-3706-9 (ERP System)	$ 354,000.00	$ 298,520.00			
	370-9700910-9001-1520-9 (Equipment)	$ 300,000.00	$ 300,000.00	$ 300,000.00	$ 300,000.00	$ 300,000.00
Total		**$ 654,000.00**	**$ 598,520.00**	**$ 300,000.00**	**$ 300,000.00**	**$ 300,000.00**
4	**Property and Casualty Insurance**					
	370-9700910-9001-3553-9	$ 950,000.00	$ 950,000.00	$ 950,000.00	$ 950,000.00	$ 950,000.00
Total		**$ 950,000.00**	**$ 950,000.00**	**$ 950,000.00**	**$ 950,000.00**	**$ 950,000.00**
5	**District-Wide Technology**					
	392-7408680-9040-3153-8	$ 350,889.65	$ -	$ -	$ -	$ -
	392-7408680-9040-3153-9	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00	$ 1,700,000.00
Total		**$ 2,050,889.65**	**$ 1,700,000.00**	**$ 1,700,000.00**	**$ 1,700,000.00**	**$ 1,700,000.00**
6	**Maintenance Department**					
	370-9700910-9020-3894-9 (Salaries)	$ 2,500,000.00	$ 2,500,000.00	$ 2,500,000.00	$ 2,500,000.00	$ 2,500,000.00
Total		**$ 2,500,000.00**	**$ 2,500,000.00**	**$ 2,500,000.00**	**$ 2,500,000.00**	**$ 2,500,000.00**
7	**Facility Planning & Construction**					
	370-9700910-9020-3320-9 (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**					
	370-7800651-9010-3878-9 (Bus/Radio Purchase)	$ 1,642,172.00	$ 2,204,646.00	$ 2,439,570.00	$ 2,748,800.00	$ 2,991,816.00
	370-7800651-9010-3878-9 (A/C)	$ 215,043.30	$ -	$ -	$ -	$ -
	370-9200710-9010-3815-9 (GPS System)	$ 136,944.00	$ 136,944.00	$ 136,944.00	$ 136,944.00	$ 136,944.00
Total		**$ 1,994,159.30**	**$ 2,341,590.00**	**$ 2,576,514.00**	**$ 2,885,744.00**	**$ 3,128,760.00**
Grand Total		**$ 13,472,000.05**	**$ 13,404,839.00**	**$ 15,518,409.00**	**$ 13,723,965.40**	**$ 13,958,383.20**

Summary of Capital Funds

Table 3.1	Estimated New Revenue	$ 25,819,409.00	
Table 3.1.1	District Capital Outlay Expenditures	$ 13,472,000.05	
	Total Available Funds after Capital Expenditures	$ 12,347,408.95	
	Impact Fees - Limited to Growth only	$ (5,000,000.00)	
	Gas Tax - Road Improvement adjacent to schools	$ (46,500.00)	
	PECO Special Maintenance - Maintaining District needs only	$ (864,848.00)	$17,296.96 per facility
	Total Available for Construction for 2018/19	$ 6,436,060.95	$128,721.22 per facility

$6,436,060.95 / 50 schools/district spaces = $128,721.22 per facility

Table 2.1 Capital Outlay Expenditures Maintenance Department

				2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	5 YEAR TOTAL
Special Maintenance	Carry Over from 2017/2018	PECO Carryover		$ -	$ -	$ -	$ -	$ -	
		LCIF Carryover		$ -	$ -	$ -	$ -	$ -	
		Projected PECO		$ 778,363.20	$ 778,363.20	$ 778,363.20	$ 778,363.20	$ 778,363.20	$ 3,891,816.00
		Projected LCIF		$ -	$ -	$ -	$ -	$ -	$ -
		Safety-To-Life		$ 86,484.80	$ 86,484.80	$ 86,484.80	$ 86,484.80	$ 86,484.80	$ 432,424.00
		SUBTOTAL:		**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 4,324,240.00**
Maintenance (PECO)	**Project Description**	**Fund**	**Proj. #**	**2018/2019**	**2019/2020**	**2020/2021**	**2021/2022**	**2022/2023**	**5 YEAR TOTAL**
County Wide	M/R/R HVAC Units	340-7404681-9021-8	3038	$0.00	$ -	$ -	$ -	$ -	$ -
County Wide	M/R/R HVAC Units	340-7404681-9021-9	3038	$65,121.00	$65,121.00	$65,121.00	$65,121.00	$65,121.00	$ 325,605.00
County Wide	R/R Concrete	340-7404670-9021-9	3360	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$ 125,000.00
County Wide	M/R/R Fencing	340-7404670-9021-9	3520	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
OPH Track Repair	R/R Asphalt Surfaces	340-7404670-0252-9	3620	$100,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 140,000.00
County Wide	M/R/R Covered Walkways	340-7404670-9021-9	3665	$15,515.20	$15,515.20	$15,515.20	$15,515.20	$15,515.20	$ 77,576.00
County Wide	M/R/R WWR Plants	340-7404670-9021-9	3691	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$ 125,000.00
County Wide	M/R/R Drainage-Stormwater Systems	340-7404670-9021-9	3701	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$ 75,000.00
County Wide	R/R Play Courts	340-7404670-9021-9	3781	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
County Wide	M/R/R Boilers/Plumbing	340-7404681-9021-9	3023	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
County Wide	M/R/R Cafeteria/Stage Floors	340-7404681-9021-9	3025	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$ 25,000.00
County Wide	M/R/R Elevators	340-7404681-9021-9	3043	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$ 100,000.00
County Wide	M/R/R of Plant Services	340-7404681-9021-9	3309	$81,727.00	$101,727.00	$101,727.00	$101,727.00	$101,727.00	$ 488,635.00
County Wide	**Safety-To-Life**	**340-7404681-9021-9**	**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	340-7404681-9021-9	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	340-7404681-9021-9	3500	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$ 25,000.00
County Wide	M/R/R Light Fixtures/Electrical	340-7404681-9021-9	3540	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$ 25,000.00
County Wide	M/R/R Fire Alarm, I/C and CCTV Systems	340-7404681-9021-9	3570	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$ 250,000.00
MHS	Painting: MHS	340-7404681-0391-9	3590	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
County Wide	M/R/R Doors	340-7404681-9021-9	3610	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
County Wide	M/R/R classroom Flooring	340-7404681-9021-9	3630	$45,000.00	$125,000.00	$125,000.00	$125,000.00	$125,000.00	$ 545,000.00
WES	Media Carpet	340-7404681-0491-9	3630	$15,000.00	$ -	$ -	$ -	$ -	$ 15,000.00
WJH	Media Carpet	340-7404681-0371-9	3630	$15,000.00	$ -	$ -	$ -	$ -	$ 15,000.00
County Wide	M/R/R Roofs-Ceilings	340-7404681-9021-9	3660	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$ 100,000.00
County Wide	M/R/R EWC/Plumbing	340-7404681-9021-9	3664	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$ 25,000.00
County Wide	M/R/R Bleachers	340-7404681-9021-9	3671	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$ 100,000.00
County Wide	M/R/R Portables	340-7404681-9021-9	3681	$71,000.00	$71,000.00	$71,000.00	$71,000.00	$71,000.00	$ 355,000.00
County Wide	M/R/R Emergency Generators	340-7404681-9021-9	3791	$12,000.00	$12,000.00	$12,000.00	$12,000.00	$12,000.00	$ 60,000.00
County Wide	M/R/R EMS	340-7404681-9021-9	3821	$40,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$ 240,000.00
County Wide	M/R/R ECR Systems (Enhanced Classroom)	340-7404681-9021-9	3831	$50,000.00	$60,000.00	$60,000.00	$60,000.00	$60,000.00	$ 290,000.00
County Wide	Maintenance Overtime	340-7404681-9021-9	3591	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$ 100,000.00
		PECO TOTAL:		**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 864,848.00**	**$ 4,324,240.00**

Table 3.1.2 Capital Projects Plan Worksheet

SCHOOL	PROJECT MANAGER	PROJECT DESCRIPTION	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	5-YEAR TOTAL
CHS	Ellis	Kitchen Floor Replacement (Completion)	$5,000.00					$ 5,000.00
DOE	Ellis	Discovery Oaks Elementary (Completion)	$175,000.00					$ 175,000.00
FIH	Connell	Storm/Erosion Control (Completion)	$287,800.00					$ 287,800.00
MBE	Ellis	Restroom Renovations (Building 7) (Completion)	$15,000.00					$ 15,000.00
OPE	Ellis	Kitchen Renovation (Completion)	$30,000.00					$ 30,000.00
AES	PM	Security Cameras	$60,000.00					$ 60,000.00
ANCILLARY	Ellis	District Renovation/Remodeling (Other)	$250,000.00					$ 250,000.00
ANCILLARY	Ellis	D.O. Renovation/Remodeling (Print Center/Meeting Room)	$175,000.00					$ 175,000.00
ANCILLARY	Ellis	HC Long - PDC Flooring Repair	$25,000.00					$ 25,000.00
ANCILLARY	PM	MB Transportation - Security Cameras	$50,000.00					$ 50,000.00
ANCILLARY	Ellis	Security Ops Center (TSOC) (Middleburg)	$30,000.00					$ 30,000.00
ANCILLARY	PM	Control Access (All Ancillary Facilities)	$75,000.00					$ 75,000.00
BLC	PM	Security Cameras	$60,000.00					$ 60,000.00
BLC	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
CEB	PM	Security Cameras	$60,000.00					$ 60,000.00
CGE	PM	Security Cameras	$60,000.00					$ 60,000.00
CHE	Hans	HVAC System Undgd Chilled & Hot Water Piping Repl.	$5,000.00					$ 5,000.00
CHS	Ellis	CTE Kitchen wiring	$125,000.00					$ 125,000.00
CHS	PM	Security Cameras (2nd Phase)	$50,000.00					$ 50,000.00
CHS	Ellis	Security Fencing	$45,000.00					$ 45,000.00
CHS	PM	Security - Control Access (Door Lock/Walls)	$100,000.00					$ 100,000.00
CHS	PM	Stormwater Repair	$200,000.00					$ 200,000.00
DIS	Ellis	Cafeteria Expansion (Design)	$80,000.00	$1,500,000.00				$ 1,580,000.00
DIS	Ellis	Restroom Renovations (Building 1)	$75,000.00					$ 75,000.00
DIS	PM	Security Cameras	$60,000.00					$ 60,000.00
DIS	Ellis	Security Fencing	$10,000.00					$ 10,000.00
FIE	Ellis	Covered Play Area	$150,000.00					$ 150,000.00
FIE	Hans	Fire Alarm Replacement (Campus wide)	$160,000.00					$ 160,000.00
FIE	PM	Security Cameras	$60,000.00					$ 60,000.00
FIH	Connell	Athletic Field Lighting (Softball)	$90,000.00					$ 90,000.00

Table 3.1.2 Capital Projects Plan Worksheet - Continued

FIH	Ellis	Sidewalks (Relocatable area - east side)	$20,000.00					$ 20,000.00
FIH	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
GCJ	PM	Security Cameras (2nd Phase)	$37,500.00					$ 37,500.00
GCJ	Ellis	Security Fencing (Bus loop)	$25,000.00					$ 25,000.00
GCJ	Ellis	Window Replacement (Buildings 1, 2 & 3)	$15,000.00	$215,000.00				$ 230,000.00
GPE	Hans	Reroof Buildings 8, 9a & 9b	$200,000.00					$ 200,000.00
GPE	PM	Security Cameras	$60,000.00					$ 60,000.00
KHE	Ellis	Erosion Control/Stormwater Repair (Buildings 1,3, & 4)	$50,000.00					$ 50,000.00
KHE	Ellis	Parent Pickup/Parking Improvements	$80,000.00	$600,000.00				$ 680,000.00
KHE	PM	Security Cameras	$60,000.00					$ 60,000.00
KHH	Ellis	Erosion Control (West side of Gymnasium)	$100,000.00					$ 100,000.00
KHH	Hans	HVAC Repair/Replacement (Buildings 1 & 9)	$200,000.00					$ 200,000.00
KHH	Ellis	Renovation of Science Labs	$525,000.00	$25,000.00				$ 550,000.00
KHH	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
KHH	PM	Security Cameras (2nd Phase)	$50,000.00					$ 50,000.00
KHH	PM	School Zone Warning Signal (Serves HS and Elem)	$5,000.00					$ 5,000.00
LAE	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
LAJ	PM	Security Cameras (2nd Phase)	$37,500.00					$ 37,500.00
LSE	Hans	Reroof Building 1	$180,000.00					$ 180,000.00
LSJ	Ellis	Cafeteria Renovation	$25,000.00	$250,000.00				$ 275,000.00
LSJ	Ellis	Parking Lot Lighting Replacement	$90,000.00					$ 90,000.00
LSJ	PM	Security - Control Access (Door Lock/Walls)	$50,000.00					$ 50,000.00
LSJ	Ellis	Security Fencing	$25,000.00					$ 25,000.00
LSJ	PM	Security Cameras (2nd Phase)	$37,500.00					$ 37,500.00
MBE	Hans	HVAC Replacement (Building 4)	$145,000.00					$ 145,000.00
MBE	Ellis	Reroof Building 4 (Classrooms)	$150,000.00					$ 150,000.00
MBE	Ellis	Reroof Building 9 (Media)	$170,000.00					$ 170,000.00
MBE	Ellis	Second Floor Walkway Renovation (Weatherproofing)	$140,000.00					$ 140,000.00
MBE	PM	Security Cameras	$60,000.00					$ 60,000.00
MCE	PM	Security Cameras	$60,000.00					$ 60,000.00
MHS	Ellis	Covered Walkway (Bus loop area)	$35,000.00					$ 35,000.00

Table 3.1.2 Capital Projects Plan Worksheet - Continued

MHS	PM	Security Cameras (2nd Phase)	$50,000.00					$ 50,000.00
MHS	Ellis	Security Fencing	$10,000.00					$ 10,000.00
OLH	Connell	Athletic Field Lighting (Baseball)	$160,000.00					$ 160,000.00
OLH	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
OLH	PM	Security Cameras (2nd Phase)	$50,000.00					$ 50,000.00
OLJ	PM	Security Cameras (2nd Phase)	$37,500.00					$ 37,500.00
OPE	Ellis	Fire Alarm Replacement (Campus wide)	$160,000.00					$ 160,000.00
OPE	PM	Security - Control Access (Door Lock)	$25,000.00					$ 25,000.00
OPE	PM	Security Cameras	$60,000.00					$ 60,000.00
OPH	Hans	Replace HVAC Controls	$200,000.00					$ 200,000.00
OPH	PM	HVAC Replacement (Building 4 - GYM)	$80,000.00	$1,000,000.00				$ 1,080,000.00
OPH	Ellis	Restroom Renovation - GYM (ADA Compliance)	$60,000.00					$ 60,000.00
OPH	PM	Security Cameras (Complete Overhaul of System)	$100,000.00					$ 100,000.00
OPH	PM	Security - Control Access (Door Lock)	$10,000.00					$ 10,000.00
OPH	Ellis	Security Fencing	$25,000.00					$ 25,000.00
OPJ	PM	Security - Control Access (Door Lock/Walls)	$50,000.00					$ 50,000.00
OPJ	PM	Security Cameras (2nd Phase)	$37,500.00					$ 37,500.00
OPJ	Ellis	Security Fencing	$25,000.00					$ 25,000.00
PES	Hans	Fire Alarm Replacement (Campus wide)	$160,000.00					$ 160,000.00
PES	Ellis	HVAC Repair/Replacement (Bldgs. 1, 2 & Mezzanine)	$410,000.00					$ 410,000.00
PES	PM	Security Cameras	$60,000.00					$ 60,000.00
POE	Ellis	Pedestrian Walkpath (Arbor Mill neighborhood) (GasTax)	$10,000.00	$100,000.00				$ 110,000.00
POE	PM	Security Cameras	$60,000.00					$ 60,000.00
RHS	Connell	Athletic Field Lighting (Softball/Baseball)	$300,000.00					$ 300,000.00
RHS	PM	HVAC Replacement (Buildings 7, 9 & 10)	$30,000.00	$400,000.00				$ 430,000.00
RHS	Hans	HVAC Replacement (Piping)	$350,000.00					$ 350,000.00
RHS	Hans	Reroof Buildings 7 & 10	$175,000.00					$ 175,000.00
RHS	PM	Security - Control Access (Buzzer)	$5,000.00					$ 5,000.00
RHS	PM	Security Cameras (2nd Phase)	$50,000.00					$ 50,000.00
ROE	PM	Security Cameras	$60,000.00					$ 60,000.00
ROE	PM	Security - Control Access (Door Lock)	$25,000.00					$ 25,000.00

Table 3.1.2 Capital Projects Plan Worksheet - Continued

ROE	Ellis	Security Fencing	$10,000.00					$	10,000.00
RVE	PM	Security Cameras	$60,000.00					$	60,000.00
SBJ	PM	Security - Control Access (Wall)	$50,000.00					$	50,000.00
SLE	PM	Security Cameras	$60,000.00					$	60,000.00
SPC	PM	Security - Control Access (Door Lock)	$10,000.00					$	10,000.00
SPC	PM	Security Cameras	$60,000.00					$	60,000.00
TBE	Ellis	Rooftop Cupola Modification	$35,000.00					$	35,000.00
TBE	PM	Security Cameras	$60,000.00					$	60,000.00
TES	PM	Security Cameras	$60,000.00					$	60,000.00
WEC	Ellis	Reroof Buildings 1 & 2	$322,000.00					$	322,000.00
WEC	PM	Security Cameras	$60,000.00					$	60,000.00
WJH	Ellis	Parking lot lighting replacement	$100,000.00					$	100,000.00
WJH	PM	Security - Control Access (Door Lock/Walls)	$50,000.00					$	50,000.00
WJH	PM	Security Cameras (2nd Phase)	$37,500.00					$	37,500.00
WJH	Ellis	Security Fencing	$25,000.00					$	25,000.00
COUNTY-WIDE	Ellis	Asphalt and Sidewalk Improvements	$50,000.00	$75,000.00	$50,000.00	$25,000.00	$25,000.00	$	225,000.00
COUNTY-WIDE	Ellis	Covered Play Areas County Wide	$100,000.00	$100,000.00	$75,000.00	$100,000.00	$100,000.00	$	475,000.00
COUNTY-WIDE	Ellis	Covered Walkways County Wide	$50,000.00	$50,000.00	$25,000.00	$25,000.00	$25,000.00	$	175,000.00
COUNTY-WIDE	PM	Energy Conservation Upgrades County Wide	$50,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$	150,000.00
COUNTY-WIDE	Connell	Erosion Control/Storm Water Repair	$200,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$	400,000.00
COUNTY-WIDE	Ellis	Flooring Repair/Replacement County Wide	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$	250,000.00
COUNTY-WIDE	PM	Front Entrance Security Enhancements	$100,000.00	$100,000.00	$10,000.00	$10,000.00	$10,000.00	$	230,000.00
COUNTY-WIDE	Harvin	Hand-held Walki-Talki Repeaters	$20,000.00					$	20,000.00
COUNTY-WIDE	Ellis	HVAC Repair/Replacement - County Wide	$160,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$	360,000.00
COUNTY-WIDE	Ellis	Interative Technology for Classrooms	$200,000.00	$150,000.00	$75,000.00	$75,000.00	$75,000.00	$	575,000.00
COUNTY-WIDE	Connell	Land Acquisition	$5,000.00					$	5,000.00
COUNTY-WIDE	Ellis	Locker Repair/Replacement	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$	100,000.00
COUNTY-WIDE	Ellis	Plumbing/Irrigation Repair/Replacement County Wide	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$	50,000.00
COUNTY-WIDE	Connell	Relocatable Disposal	$100,000.00					$	100,000.00
COUNTY-WIDE	Connell	Relocatable Renovations (Thermostats)	$35,000.00					$	35,000.00
COUNTY-WIDE	Hans	Reroof Relocatables	$250,000.00	$120,000.00	$120,000.00	$120,000.00	$120,000.00	$	730,000.00

Table 3.1.2 Capital Projects Plan Worksheet - Continued

COUNTY-WIDE	Ellis	Restroom Renovations	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$20,000.00	$ 100,000.00
COUNTY-WIDE	Ellis	Road Improvements (Gas Tax)	$132,537.69	$46,500.00	$46,500.00	$46,500.00	$46,500.00	$ 318,537.69
COUNTY-WIDE	Ellis	Roof Repair/Replacement County Wide	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$ 250,000.00
COUNTY-WIDE	PM	Safety & Security (Alarm Schools) (Door Locks)	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$ 50,000.00
COUNTY-WIDE	PM	Safety & Security (Control Access) (Contract Services)	$50,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$ 150,000.00
COUNTY-WIDE	PM	Safety & Security Projects (Misc)	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$25,000.00	$ 125,000.00
COUNTY-WIDE	PM	Security Cameras	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$ 25,000.00
COUNTY-WIDE	Ellis	Security Fencing	$100,000.00	$75,000.00	$50,000.00	$25,000.00	$10,000.00	$ 260,000.00
COUNTY-WIDE	PM	Severe Weather Stations (Schools)	$25,000.00					$ 25,000.00
COUNTY-WIDE	Ellis	Site Improvements	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$50,000.00	$ 250,000.00
COUNTY-WIDE	Kemp	Contingency	$300,000.00					$ 300,000.00
AES	Hans	Replace HVAC Controls		$80,000.00				$ 80,000.00
CHE	Hans	Replace HVAC Controls		$140,000.00				$ 140,000.00
CHS	Ellis	Gym Floor replacement		$225,000.00				$ 225,000.00
CHS	Hans	HVAC Repair/Replacement (Buildings 6 & 11)		$220,000.00				$ 220,000.00
DIS	PM	Emergency Generator		$80,000.00				$ 80,000.00
DIS	Hans	Reroof Building 7		$210,000.00				$ 210,000.00
LAE	Ellis	Cafeteria Floor Replacement		$60,000.00				$ 60,000.00
LSJ	Ellis	Locker Room Renovation		$225,000.00				$ 225,000.00
MHS	Ellis	Restroom Renovations (Front Office)		$80,000.00				$ 80,000.00
OPH	Hans	HVAC Repair/Replacement (Cafeteria)		$120,000.00				$ 120,000.00
OPJ	Ellis	Renovate Ceiling/Lighting in Cafeteria		$100,000.00				$ 100,000.00
OPJ	Ellis	Restroom Renovations		$75,000.00				$ 75,000.00
RVE	Ellis	Parking Lot Lighting Replacement		$100,000.00				$ 100,000.00
ANCILLARY	PM	Instructional - Security Cameras		$10,000.00				$ 10,000.00
ANCILLARY	PM	IS - Security Cameras		$10,000.00				$ 10,000.00
ANCILLARY	PM	Infrastructure; Parking & Road Improvements - Security Ops Center (SOC) (Middleburg)		$100,000.00				$ 100,000.00
ANCILLARY	Ellis	Security Ops Center (SOC) (Middleburg)		$85,000.00	$692,000.00	$10,000.00		$ 787,000.00
ANCILLARY	PM	CO - Security Cameras			$10,000.00			$ 10,000.00
ELEM "R"	Ellis/PM	NEW ELEMENTARY SCHOOL "R"			$1,055,000.00	$21,856,872.00	$50,000.00	$ 22,961,872.00
FIH	Hans	Replace HVAC Chiller's 1, 2, 3 & 4 (1 per year)			$200,000.00	$200,000.00	$300,000.00	$ 700,000.00

Table 3.1.2 Capital Projects Plan Worksheet - Continued

KHE	Ellis	Cafeteria Expansion			$80,000.00	$1,500,000.00		$ 1,580,000.00
LSE	Ellis	Restroom Renovations (Admin and Cafeteria)			$75,000.00			$ 75,000.00
MBE	Ellis	Demolish Building 3			$50,000.00			$ 50,000.00
MHS	Ellis	Flooring Replacement (Phase III)			$200,000.00			$ 200,000.00
MHS	Ellis	New Front Office Spaces			$200,000.00			$ 200,000.00
OPH	Ellis	Renovate Weightroom/Drama Room (Building 22)			$295,000.00			$ 295,000.00
OPH	PM	Stadium Replacement			$50,000.00	$2,000,000.00		$ 2,050,000.00
SBJ	Ellis	Cafeteria/Kitchen Renovation			$80,000.00	$1,250,000.00		$ 1,330,000.00
SPC	Hans	Replace HVAC Controls			$100,000.00			$ 100,000.00
WEC	Ellis	Cafeteria/Kitchen Renovation			$225,000.00			$ 225,000.00
WEC	Ellis	Reroof Buildings 3 and 4			$150,000.00			$ 150,000.00
WJH	Ellis	Restroom Renovations			$75,000.00			$ 75,000.00
ANCILLARY	Ellis	HC Long - Window Replacements				$75,000.00		$ 75,000.00
CEB	Ellis	Cafeteria Expansion				$80,000.00	$1,500,000.00	$ 1,580,000.00
MRE	Hans	HVAC Repair/Replacement (Buildings 1, 2 & 3)				$300,000.00		$ 300,000.00
ROE	Hans	HVAC Repair/Replacement (Building 1 (Chiller))				$150,000.00		$ 150,000.00
TBE	Hans	Replace HVAC Controls				$140,000.00		$ 140,000.00
FIE	Hans	HVAC Repair/Replacement (Buildings 1, 2 & 3)					$300,000.00	$ 300,000.00
COUNTY-WIDE	Ellis	New Classroom Wing						$ -
Projects Subtotal:			$11,252,337.69	$7,116,500.00	$4,378,500.00	$28,378,372.00	$2,951,500.00	$ 54,077,209.69
EXPENSES								
District Capital Outlay Expense		Expenditure Annual Obligation - Maintenance Department and Technology Expenditures (Table 3.1.1)	$13,472,000.05	$13,404,839.00	$15,518,409.00	$13,723,965.40	$13,958,383.20	$ 70,077,596.65
Maint. PECO Expense		(New PECO + PECO Roll Forward)	$864,848.00	$864,848.00	$864,848.00	$864,848.00	$864,848.00	$ 4,324,240.00
Total Obligations:		[A]	**$25,589,185.74**	**$21,386,187.00**	**$20,761,757.00**	**$42,967,185.40**	**$17,774,731.20**	**$ 128,479,046.34**
NEW REVENUE								
New Revenue:		(Table 3.1) [B]	**$25,819,409.00**	**$27,805,192.40**	**$29,290,847.62**	**$30,440,434.60**	**$30,400,154.03**	**$ 143,756,037.65**
Funds Rolled Forward from Prior Year:								
P.E.C.O. New Construction			$0.00	$0.00	$0.00	$0.00	$0.00	$ -
PECO Special Maintenance			$0.00	$0.00	$0.00	$0.00	$0.00	$ -
C.O.&D.S.			$571,942.90					$571,942.90
Educational Impact Fees Roll Forward			$0.00	$2,338,553.90	$5,681,666.90	$6,852,395.90	$0.00	$ 14,872,616.70
LCIF Roll Forward			$6,173,449.71					$ 6,173,449.71
Gas Tax			$101,037.69					$ 101,037.69
BCC Sales Tax			$350,889.65					$ 350,889.65
Revenue from Funds Rolled Forward:		[C]	**$7,197,319.95**	**$7,427,543.21**	**$13,846,548.61**	**$22,375,639.23**	**$9,848,888.43**	**$ 60,695,939.43**
Total Revenue:		[B] + [C]	**$33,016,728.95**	**$35,232,735.61**	**$43,137,396.23**	**$52,816,073.83**	**$40,249,042.46**	**$ 204,451,977.08**
Impact Fee Roll Forward to Out Years		[D]	**$2,338,553.90**	**$5,681,666.90**	**$6,852,395.90**	**$0.00**	**$6,000,000.00**	**$ 20,872,616.70**
Remaining Funds Available:		[B] + [C] - [A] - [D]	**$5,088,989.31**	**$8,164,881.71**	**$15,523,243.33**	**$9,848,888.43**	**$16,474,311.26**	**$ 55,100,314.04**