

Charter School Fund Statement of Activity Comparsions

	Approved				Proposed	
	FY18	% APS	Projected	% APS	FY19	% APS
	Budget	funding	FYE18	funding	Budget	funding
Revenue						
Contributions	-		489		-	
Local Funding	6,053,729		6,356,976		7,043,712	
Miscellaneous Revenue	40,540		41,306		40,540	
Total Revenue	6,094,269		6,398,771		7,084,252	
Expenditures						
Educational Media Services	24,000	0.4%	1,604	0.0%	30,000	0.4%
Food Service Operation	38,000	0.6%	40,961	0.6%	40,000	0.6%
Instruction	3,431,065	56.7%	3,426,855	53.9%	4,126,973	58.6%
Operation and maintenance of plant	638,600	10.5%	619,557	9.7%	652,013	9.3%
Professional Development	60,000	1.0%	73,256	1.2%	102,250	1.5%
Pupil Services	153,500	2.5%	129,415	2.0%	148,400	2.1%
School Administration	1,292,243	21.3%	1,203,470	18.9%	1,356,858	19.3%
Student Transportation Services	59,000	1.0%	59,173	0.9%	62,000	0.9%
Support Services - Business	65,500	1.1%	79,815	1.3%	58,000	0.8%
Total Expenditures	5,761,908		5,634,107		6,576,494	
Less transfer from capital fund (BOP)			(113,891)			
Net Operating Revenue	332,361		650,773		507,759	
Capital Outlay	243,600	4.0%	247,900	3.9%	296,336	4.2%
Net Revenue	88,761	1.5%	402,873	6.3%	211,423	3.0%
Key Metrics						
Salaries & benefits		70.1%				70.8%
Admin/Staff		17.1%				16.3%
Faculty		53.0%				54.5%
Facilities		10.5%				14.9%
Debt service		9.0%				7.7%



Statement of Net Position

		FYE17	Projected FYE18		
Assets					
Current Assets					
Cash & Cash Equivalents	\$	1,691,348	\$	1,400,000	
Accounts Receivable	,	-,,-	т.	1,000	
Other Current Assets		14,564		14,564	
	\$	1,705,912	\$	1,415,564	
Fixed Assets	•	,,-	•	, -,	
Capital Assets		10,292,082		10,400,000	
Equipment, Furniture & Fixtures		763,747		780,000	
Leasehold Improvements		-		-	
Accumulated Depreciation		(816,375)		(816,375)	
	\$	10,239,453	\$	10,363,625	
Deferred Outflows of Resources - Pension		3,526,555		3,526,555 (1)	
Total Assets & Pension-related items	\$	15,471,920	\$	15,305,743	
Liabilities and Net Position					
Current Liabilities					
Accounts Payable		76,820		75,000	
Accrued interest payable		23,014		24,000	
Current Portion - ACB Loan		175,000		185,000	
Current Portion - Modular Loan		52,632		74,730	
Carrent Fortion Woodald Louis	\$	327,466	\$	358,730	
Long-term Liabilities	Ţ	327,400	Y	330,730	
Capitalized lease		500		<u>-</u>	
ACB Loan		7,045,631		6,829,571	
Modular Loan		176,797		147,562	
	\$	7,222,928	\$	6,977,133	
Net Pension Liability		4,468,287		4,468,287 (1)	
Deferred Inflows of Resources - Pension		22,096		22,096 (1)	
	\$	4,490,383	\$	4,490,383	
Total Liabilities & Pension-related items	\$	12,040,777	\$	11,826,246	
Net Position					
Invested in capital assets		2,788,894		2,992,153	
Net revenue		642,249		402,873	
	\$	3,431,143	\$	3,395,026	
Total Liabilities, Pension-related Items, and Net Position	\$	15,471,920	\$	15,221,273	

Notes:

(1) Pension entries will not be known until the audit of the TRS fund is released.



All Funds Budget

Fiscal Year 2018-19

	School Fund	General Fund	Capital Fund	Total
Revenue				
Governmental Grants / Private Grants	-	-	-	-
Private Donations	-	225,500	795,789	1,021,289
Public revenue	7,043,712	-	-	7,043,712
Activities fees	40,540	73,080		113,620
Total Revenue	7,084,252	298,580	795,789	8,178,621
Expenses				
Instruction	4,126,973	-	-	4,126,973
Pupil Services	148,400	-	-	148,400
Professional Development	102,250	-	-	102,250
Education Media Services	30,000	-	-	30,000
School Administration	1,356,858	-	-	1,356,858
Support Services - Business	58,000	-	-	58,000
Maintenance and Operation of Plant	652,013	-	-	652,013
Student Transporation Services	62,000	-	-	62,000
Food Service Operation	40,000	-	-	40,000
General Fund Expenses		298,580		298,580
Total Expenses	6,576,494	298,580		6,875,074
Capital Outlay				
CapEx	-	-	795,789	795,789
Principal Reduction (Pri+Mod Loans)	240,836	-	-	240,836
Equipment, Furniture & Fixtures	55,500	-		55,500
Total Capital Outlay	296,336	-	795,789	1,092,125
Total Expenditures	6,872,830	298,580	795,789	7,967,199
Net Revenue	211,423			211,423



Charter School Fund

Three-Year Budget

	FY2019	FY2020	FY2021	
Revenue				,
Governmental Grants / Private Grants	-	-	-	
Private Donations	-	-	-	
Public revenue	7,043,712	7,432,153	7,771,578	
Activities fees	40,540	43,256	44,165	
Total Revenue	7,084,252	7,475,409	7,815,742	
Expenses				
Instruction	4,126,973	4,384,654	4,659,257	
Pupil Services	148,400	155,820	160,495	
Professional Development	102,250	105,318	108,477	
Education Media Services	30,000	30,900	31,827	
School Administration	1,356,858	1,434,426	1,522,071	
Support Services - Business	58,000	58,990	60,010	
Maintenance and Operation of Plant	652,013	660,045	594,303	
Student Transporation Services	62,000	62,000	64,000	
Food Service Operation	40,000	40,000	42,000	in .
Total Expenses	6,576,494	6,932,152	7,242,440	ı
Capital Outlay				
CapEx	-	-	-	
Principal Reduction (Pri+Mod Loans)	240,836	254,204	72,719	(1)
Equipment, Furniture & Fixtures	55,500	50,000	50,000	
Total Capital Outlay	296,336	304,204	122,719	
Total Expenditures	6,872,830	7,236,357	7,365,159	ı
Net Revenue	211,423	239,053	450,583	

$\label{eq:Assumptions:equation:equation:equation} \textbf{Assumptions:}$

Per pupil funding growth = 3.24% per year.

Salary growth = 3% per year.

Performance bonuses awarded if projected savings rate of 5% as of April.

Healthcare premiums projected to increase 5%.

TRS employer contribution at 20.9% in FY19, subsequent years unknown.

Notes:

(1) Principal payment of \$6,655,000 due March 1, 2021 on the primary loan.



Charter School Fund

Three-Year Budget Percentages

	FY2019	FY2020	FY2021
Public revenue growth	11.0%	5.5%	4.6%
Expenses as a percentage of public revenue			
Instruction	58.3%	58.7%	59.6%
Pupil Services	2.1%	2.1%	2.1%
Professional Development	1.4%	1.4%	1.4%
Education Media Services	0.4%	0.4%	0.4%
School Administration	19.2%	19.2%	19.5%
Support Services - Business	0.8%	0.8%	0.8%
Maintenance and Operation of Plant	9.2%	8.8%	7.6%
Student Transporation Services	0.9%	0.8%	0.8%
Food Service Operation	0.6%	0.5%	0.5%
Total Expenses	92.8%	92.7%	92.7%
Capital Outlay			
CapEx			
Principal Reduction (Pri+Mod Loans)	3.4%	3.4%	0.9%
Equipment, Furniture & Fixtures	0.8%	0.7%	0.6%
Total Capital Outlay	4.2%	4.1%	1.6%
Total Expenditures	97.0%	96.8%	94.2%
Excess of Revenues Over Expeditures	3.0%	3.2%	5.8%
Key metrics	FY2019	FY2020	FY2021
Total salaries & benefits, % public revenue	70.8%	71.5%	72.9%
Admin/Staff	16.3%	16.5%	16.8%
Faculty	54.5%	55.0%	56.1%
Facilities	14.9%		
Total debt service, % of public revenue	7.7%	7.3%	3.7%
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Enrollment projections

			4/30/17					_
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8
Grade	<u>2014-15</u>	<u>2015-16</u>	<u>2016-2017</u>	<u>2017-18</u>	<u>2018-2019</u>	<u>2019-20</u>	<u>2020-21</u>	2021-22
K			54	56	54	54	54	54
1st			55	54	54	54	54	54
2nd			56	55	54	54	54	54
3rd			55	54	54	54	54	54
4th			54	56	54	54	54	54
5th			55	53	54	54	54	54
6th			54	54	54	54	54	54
7th			54	53	54	54	54	54
8th			54	54	54	54	54	54
9th			53	46	54	54	54	54
10th			42	50	50	54	54	54
11th			0	37	45	50	54	54
12th			0	0	34	40	45	50
Total	486	540	586	622	669	684	693	698
Delta #	-	54	46	36	47	15	9	5
Delta %	-	11.1%	8.5%	6.1%	7.6%	2.2%	1.3%	0.7%

Public revenue, actual + projections

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	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7		
	<u>2014-15</u>	<u>2015-16</u>	<u>2016-2017</u>	<u>2017-18</u>	<u>2018-2019</u>	<u>2019-20</u>	<u>2019-20</u>		
FTE (enrollment)	486	540	595	622	669	684	693		
Public revenue, actual/projected*	4,283,487	5,185,935	5,775,181	6,297,568	6,992,888	7,381,329	7,720,754		
PPR	8,814	9,604	9,706	10,125	10,453	10,791	11,141		
PPR %		9.0%	1.1%	4.31%	3.24%	3.24%	3.24%		
lursing/transportation supplement				50,824	50,824	50,824	50,824		
Total public revenue				6,348,392	7,043,712	7,432,153	7,771,578		
	Ave. growth in PPR Yr 1-2 5.019			9.9%	11.0%	5.5%	4.6%		

Ave. growth in PPR Yr 1-2 5.01% Ave. growth in PPR Yr 1-3 7.17% Ave. growth 1996-2013 3.24 Assumed growth rate 3.24%



General Fund

Three-year budget

\$ 73,080 225,500 298,580	\$ 77,562 225,500 303,062	\$ 77,562 225,500 303,062
225,500	225,500	225,500
•		
298,580	303,062	303,062
0.000	0.135	0.125
•	•	9,125
•	•	34,219
•	•	17,109
16,020	17,109	17,109
73,080	77,562	77,562
55,400	55,400	55,400
40,000	40,000	40,000
7,600	7,600	7,600
90,000	90,000	90,000
17,500	17,500	17,500
15,000	15,000	15,000
225,500	225,500	225,500
0	0	0
	55,400 40,000 7,600 90,000 17,500 15,000 225,500	32,040 34,219 16,020 17,109 16,020 17,109 73,080 77,562 55,400 55,400 40,000 40,000 7,600 7,600 90,000 90,000 17,500 17,500 15,000 15,000 225,500 225,500

${\color{red}\textbf{Assum ptions:}}$

Extracurricular activities will be net zero.



Capital Fund

Five-year budget

		FY19		FY20	 FY21	FY22	FY	23	 Total
Revenue					 	 _			
Donations	\$	795,789	\$	11,721,550	\$ 5,000,000	\$ 5,000,000	\$	-	\$ 22,517,339
	\$	795,789	\$	11,721,550	\$ 5,000,000	\$ 5,000,000	\$	<u>-</u>	\$ 22,517,339
Expenses									
Modular expansion		-		=	=	=		-	=
HVAC renovation		795,789 (1))	-	-	-		-	795,789
Primary loan refinance		-		-	6,721,550 (2)	-		-	6,721,550
Phase III construction		-		-	-	13,745,000		-	13,745,000
Total Expen	se	795,789		0	 6,721,550	13,745,000		0	21,262,339
Net Revenue		0	_	11,721,550	(1,721,550)	(8,745,000)		0	1,255,000

Assumptions:

All capital funds will be received before the capital project commences.

Notes:

- (1) HVAC renovation cost per Honeywell's performance contracting proposal dated March 15, 2017.
- (2) Principal payment of \$6,655,000 due March 1, 2021 on the primary loan. Refinance cost assumed to be 1% of loan balance.
- (3) The modular loan will fully repaid in June 2021. Monthly principal payments on the modular loan are made from the charter school fund.
- (4) Phase III construction quote from Parrish Construction Group. Amount is for construction only; furniture, fixtures, and equipment are not included.