

STUDENT PROJECTION PROCESS and FY2017-18 DRAFT BUDGET Work Session – January 10, 2017

JANUARY 24th

Draft Budget

Enrollment Projections



Revenue



Allocation Standards - \$400 Million plus

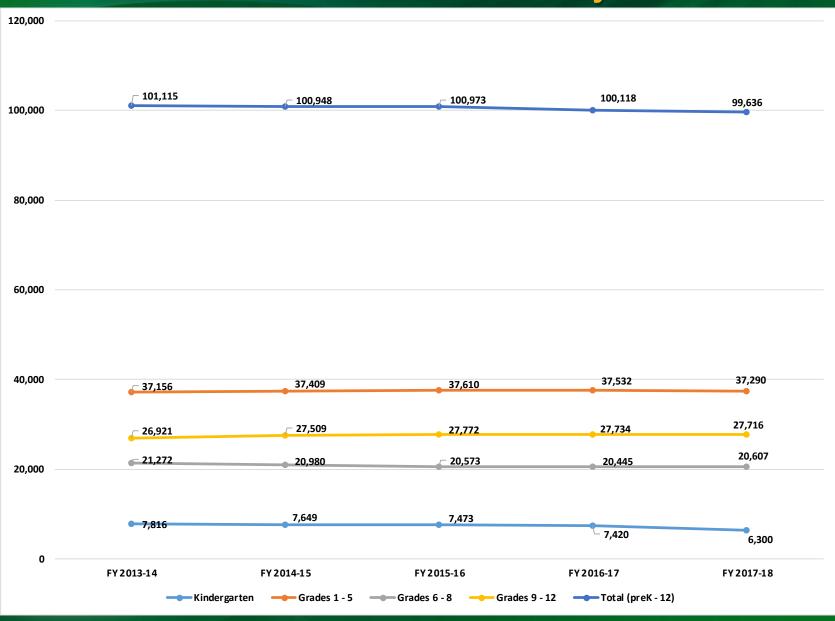


Draft includes estimates for school allocations.

Tentative includes line item distribution of codes, approvals of requests from Cabinet meetings, and 2% reserve.

Working includes new tax rates, salary approvals, carryover & carry forward from previous year, update on revenue projections.

Student Enrollment Trend and Projection Data



Student Enrollment Trend and Projection Data



Prior years based on 1st month enrollment, 17-18 data is draft projection

IMPACT OF POPULATION DECREASE

The state changed the enrollment age for kindergarten for the 2017-18 school year, from October 1 to August 1

Student Population Change Impacted Grade	FY 2017-18 (1,223) K	FY 2018-19 (1,223) 1st	FY 2019-20 (1,223) 2nd
Projected State SEEK Revenue Change	0	(2,262,623)	(4,521,365)
Projected Impact on Allocation			
Teachers (55 quantity)	(3,697,265)	(3,697,265)	(3,697,265)
Itinerant Teachers (6 quantity)	(406,699)	(406,699)	(406,699)
Instructional Assistants (55 qty)	(1,438,525)	0	0
Section 6	(171,220)	(171,220)	(171,220)
TOTAL IMPACT ON ALLOCATION	(5,713,709)	(4,275,184)	(4,275,184)

JANUARY 24th

Draft Budget

Enrollment Projections



Revenue



Allocation Standards - \$400 Million plus

TOTAL REVENUE SUMMARY

- General Fund
- Grants and Awards
- Education Foundation
- Activity Accounts
- Capital Improvement
- Enterprise

\$1,220,852,000 \$ 135,211,000 \$ 2,284,000

\$ 453,000

\$ 98,407,000

\$ 95,469,000

TOTAL

\$1,552,676,000

TOTAL REVENUE		FY 2015-16	FY 2016-17	FY 2017-18
GENERAL FUND				
Receipts		863,443	884,468	899,949
State-paid Benefits		189,563	190,927	190,927
Beginning Fund Balan	ce	119,207	135,071	129,976
Total General Fund		1,172,213	1,210,466	1,220,852
CATEGORICAL				
Grants and Awards				
Early Child	lhood			
He	ad Start	12,311	11,882	11,882
Ear	ly Head Start	2,235	3,058	3,058
KEI	RA PreK	8,437	10,100	10,100
(exc	cl. Flex Focus transfer)			
Titl	e I PreK	10,300	10,300	10,300
IDE	A PreK	798	798	798
	Subtotal	34,081	36,138	36,138
Special Ne	eeds			
IDE	A	21,690	22,762	22,762
Me	dicaid Program	4,212	4,085	4,085
IDE	A Co-Op	917	899	899
Cru	sade Grants	252	204	204
	Subtotal	27,071	27,950	27,950

TOTAL REVENUE (continued)		EV 201E 16	EV 2016 17	EV 2017 10
CATEGORICAL		FY 2015-16	FY 2016-17	FY 2017-18
Grants and Awards				
Title I		32,082	27,808	27,808
(inclu	des ERS funding, SIG for FY'	16, and part D)		
Other	State Grants	22,392	21,783	21,783
KETS G	irant	4,187	3,450	3,450
(includ	es Local Matching)			
Title II		4,508	4,149	4,149
Adult	Ed	3,449	3,307	3,307
(state a	nd federal)			
Trust F	und Donations	1,813	2,000	2,000
Carl Pe	erkins	1,132	1,169	1,169
Title II		1,045	1,085	1,085
Fresh	Fruit and Veggies	682	1,090	1,090
YOU G	rants	934	927	927
ROTC		749	732	732
Louisv	ille Partnership	530	526	526
State I	MOAs	432	431	431
Schoo	l Leadership Dev.	1,994	0	0
Compa	ass	0	1,249	1,249
All Oth	ners	1,081	1,417	1,417
Total G	Grants and Awards	138,162	135,211	135,211

TOTAL REVENUE (continued)	FY 2015-16	FY 2016-17	FY 2017-18
Education Foundation	2,103	2,284	2,284
Activity Accounts	1,637	453	453
Capital Improvement			
Construction Fund	63,671	52,307	55,000
Building Fund	34,151	34,680	34,680
Capital Outlay	8,719	8,727	8,727
Total Capital Improvement	106,541	95,714	98,407
ENTERPRISE			
Nutrition Services	86,726	93,284	93,284
Daycare	675	652	652
Enterprise Fund	184	138	138
(incl. Challenger and Swim Pools)			
Adult Ed Tuition	352	488	488
Tuition Program	886	907	907
Total Enterpise	88,823	95,469	95,469
TOTAL REVENUE in 000's	1,509,479	1,539,597	1,552,676

General Fund Revenue Projections

	ACTUAL	WORKING	DRAFT
	REVENUE	BUDGET	BUDGET
LOCAL REVENUE			
General and Personal Property	382,662	399,958	415,363
Delinquent Property	5,017	5,000	5,000
Motor Vehicle	26,861	27,968	28,528
Franchise	9,444	9,626	10,012
Total Property Taxes	423,984	442,552	458,903
Occupational Taxes	151,822	160,931	164,210
Other Taxes and Local revenue	12,637	13,304	13,370
Total Local Revenue	588,443	616,787	636,483
STATE REVENUE			
SEEK Funds	266,225	258,776	254,543
Other State	2,194	2,194	2,194
Total State General Funds	268,419	260,970	256,737
FEDERAL REVENUE (GF)			
Impact Aid	5	5	5
Indirect Costs	6,576	5,809	6,724
Total Federal Funds (GF)	6,581	5,814	6,729
Total General Fund Revenue	863,443	883,571	899,949
State-Paid Benefits	189,563	190,927	190,927
Total GF with State-paid benefits	1,053,006	1,074,498	1,090,876
Beginning Fund Balance	119,208	132,741	129,976
TOTAL REVENUE WITH FUND BALANCE	1,172,214	1,207,239	1,220,852

2016-17

2017-18

DRAFT BUDGET STATUS - December 2016

REVENUE

	1,220,032,111
less fund balance	129,976,000
Net Revenue	1,090,876,111

EXPENSES

less contingency code	135,436,547
Net Expenses	1,085,415,564

REVENUE OVER EXPENSES	
-----------------------	--

PROJECTED SAVINGS

E-Rate reimbursement	842,808
Unused salary budget (v.c.)	8,000,000
Transportation Reimb.	400,000
PreK Reimb. (Amount unknown)	0

NET AVAILABLE

14,703,355

1 220 OE2 111

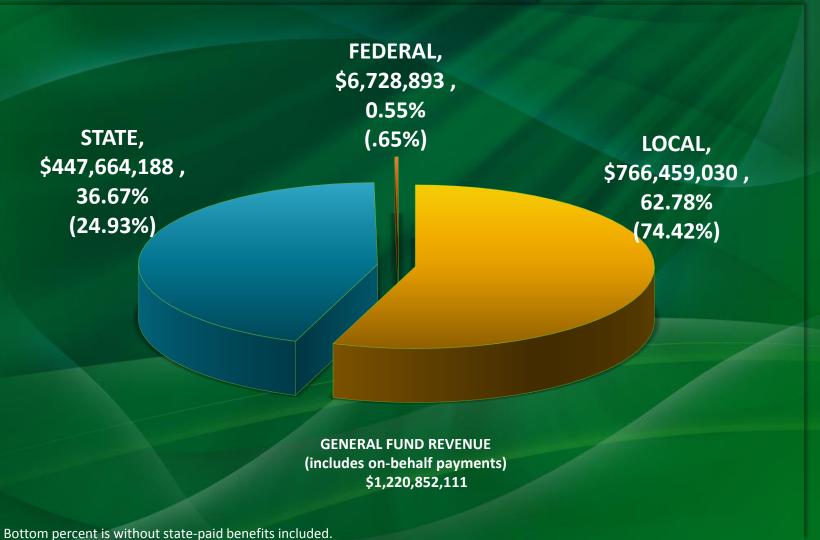
1,220,852,111

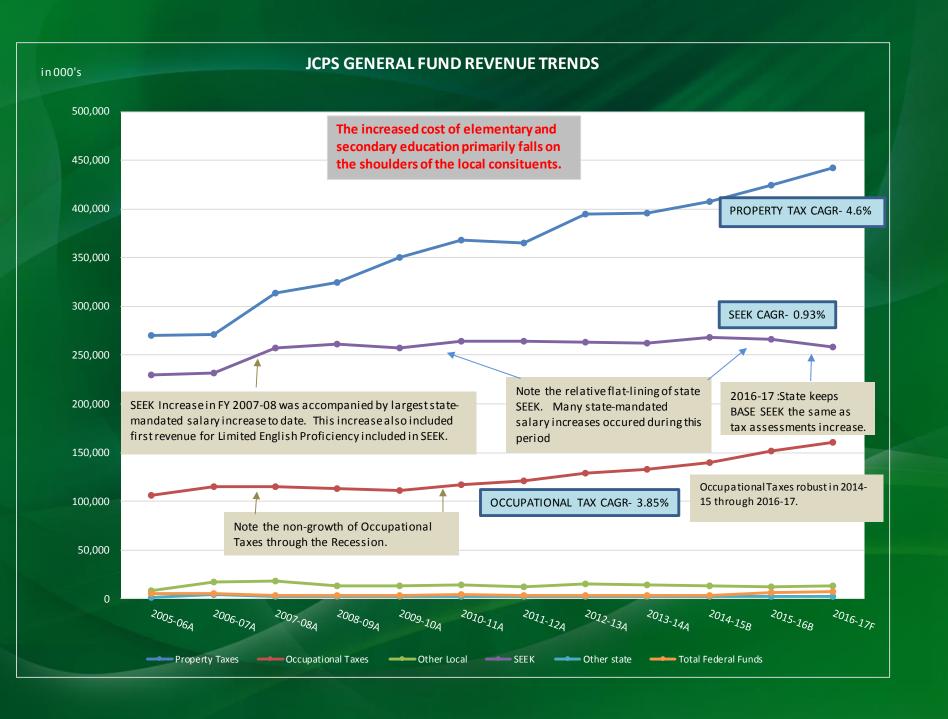
5,460,547

BUDGET ASSUMPTIONS

- Cost of Living & STEP included for JCTA and Teamsters ONLY.
- Property revenue based on the possible Board approval of the 4% Rate. (estimated \$14 million).
- BASE SEEK stays the same per state biennial budget, and so state SEEK decreases as property values increase.
- Occupational taxes still increasing but not at robust pace as post recession years. (These receipts have slowed down).

Jefferson County Public Schools General Fund Revenue by Source





Impact of Property Rate to Homeowner FY 2016-17

	<u>Rate</u>	Annual Tax Impact on \$300,000 House
COMPENSATING RATE	68.1	\$2,043
4% EQUIVALENT RATE	70.8	\$2,124
Yearly Difference	2.7	\$81

Property Tax Rates

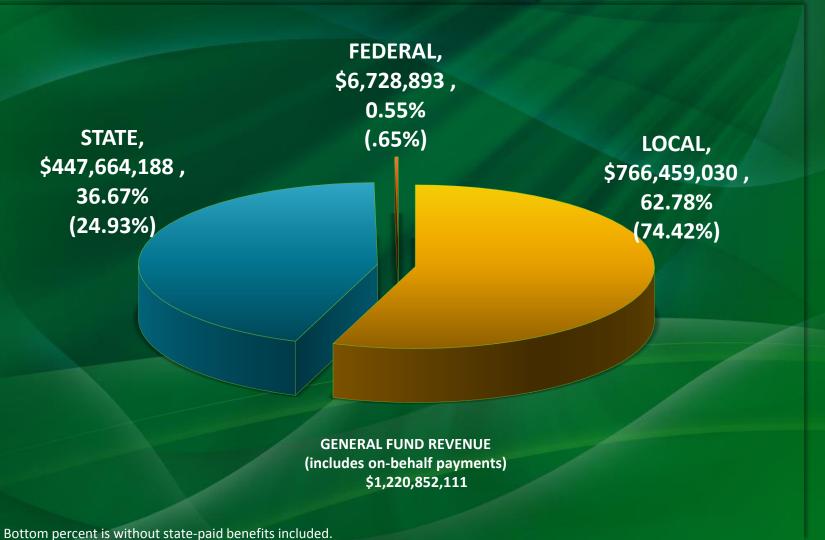
JCPS Property Tax History

```
FY'06 62.5 HB 940
FY'07 61.5 4% revenue rate
FY'08 61.5 4% revenue rate
FY'09 62.5 4% revenue rate
FY'10 64.6 4% revenue rate
FY'11 67.6 4% revenue rate
FY'12 67.7 Compensating
FY'13 70.0 4% revenue rate
FY'14 71.0 Other
FY'15 71.0 Other
FY'16 71.0 4% revenue rate
FY'17 70.8 4% revenue rate
```

FY'16 Surrounding Counties Tax Rates

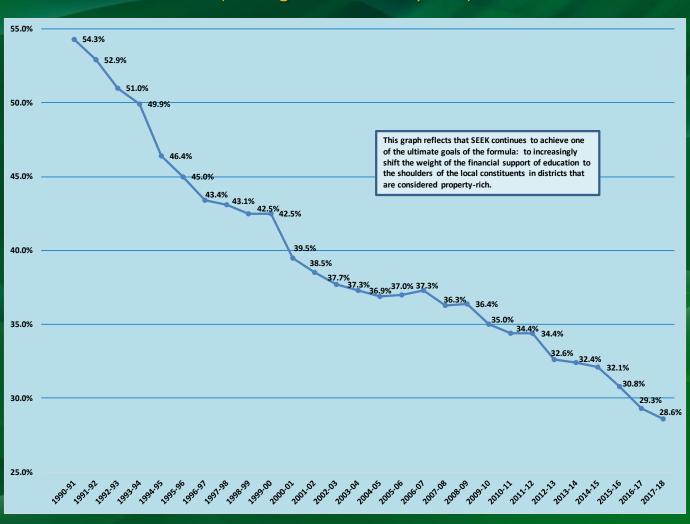
٥	Anchorage	98.2
٥	Bullitt	66.2
٥	Fayette	74.0
0	Nelson	74.0
0	Oldham	76.5
٥	Shelby	71.5
٥	Spencer	63.0

Jefferson County Public Schools General Fund Revenue by Source



Jefferson County Public Schools FY 1990-91 through FY 2013-14 SEEK Revenue As Percent of General Fund

(excluding State On-Behalf Payments)



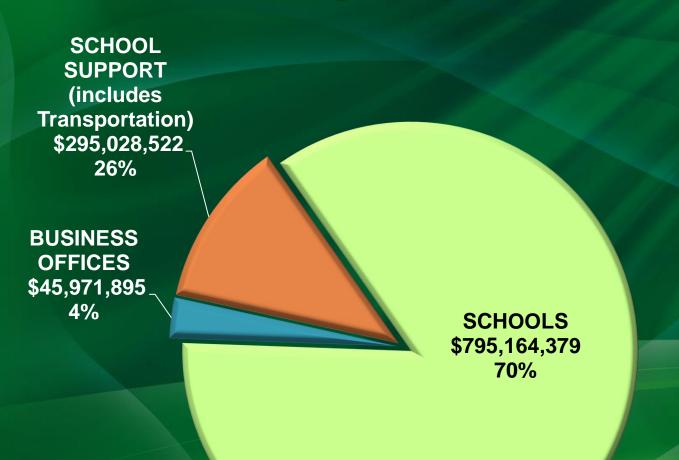
The Erosion of State Grants

	FRYSCs	Gifted Talented 1300	ESS 1200	Preschool 1350	PD 1400	Textbooks 160	Safe Schools 168	Flex Focus (Combined total of the 5 programs.)	State Agency Children (KECSAC) 17K0	Read to Achieve 1820	Comm. Ed. 1100	Local Area Vocational Centers 1060	csi 1050	Every1Reads	Elementary Arts & Humanities 11F0	Total Allocation
YEAR FY 2016-17	6,946,763	151,698	3,570,622	10,100,211	1,328,917	2,422,147	861,643	18,283,540	2,459,479	1,358,000	20,000	2,663,437	0	0	0	31,882,917
FY 2015-16	6,983,347	151,698	3,744,877	8,437,447	1,175,000	2,414,866	863,933	16,636,123	2,564,801	1,358,000	20,000	2,663,437	0	451,400	0	30,828,806
FY 2014-15	7,013,311	151,698	2,541,327	9,004,864	998,981	2,416,524	571,448	15,533,144	2,438,997	1,358,000	25,000	2,513,886	0	451,400	0	29,485,436
FY 2013-14	6,908,216	151,698	1,865,337	9,664,110	375,444	0	263,116	12,168,007	2,478,740	1,358,000	20,000	3,006,247	0	451,400	0	26,542,308
FY 2012-13	6,986,680	151,698	1,859,923	10,494,774	375,172	0	260,659	12,990,528	2,478,762	1,358,000	20,000	2,491,512	0	451,400	0	26,928,580
FY 2011-12	7,195,974	156,847	1,884,595	10,102,848	375,172	0	291,980	12,654,595	2,657,907	1,358,000	20,000	2,840,762	0	475,500	43,000	27,402,585
FY 2010-11	7,345,098	156,847	1,977,100	9,631,241	376,703	0	317,850	12,302,894	2,529,380	790,092	20,000	2,760,817	0	475,500	43,000	26,423,628 0
FY 2009-10	7,857,724	159,074	2,244,559	10,146,436	751,376	87,040	340,325	13,569,736	2,423,452	1,680,000	20,000	2,979,070	0	500,000	43,000	29,232,056
FY 2008-09	7,873,038	159,105	2,190,636	10,003,207	697,505	2,173,066	336,045	15,400,459 0	2,302,339	1,680,000	20,000	3,079,999	0	500,000	45,980	31,060,920 0
FY 2007-08	7,915,740	167,605	5,544,300	10,232,383	1,916,680	3,068,894	846,675	21,608,932	2,503,176	1,830,000	20,000	2,991,445	164,577	500,000	48,400	0 37,749,875
Percent Change	(968,977) -12.2%	(15,907) -9.5%	(1,973,678) -35.6%	(132,172) -1.3%	(587,763) -30.7%	(646,747) -21.1%	14,968 1.8%	(3,325,392) -15.4%	(43,697)	(472,000) -25.8%	0 0.0%	(328,008) -11.0%	(164,577) -100.0%	(500,000)	(48,400)	(5,866,958) -15.5%

General Fund Continues to Supplement Grants

Preschool	
General Fund	5,789,639
General Fund (transportation waiver)	4,500,000
subtotal	10,289,639
State Agency	14,351,237
KERA -Locally Operated Voc Tech	4,596,071
FRYSC Grant	1,106,088
Rescue of Title IV	1,043,199
(Safe School Assessment Center)	
LEEP	460,853
Center for School Safety	250,000
Adult Ed	163,241
National Board Certification	263,455
TOTAL	32,523,782

Jefferson County Public Schools FY 2017-18 General Fund Draft Budget Percentage of Budget Direct to Schools



Total General Fund Budget \$1,220,852,111

JANUARY 24th

Draft Budget

Enrollment Projections



Revenue



Allocation Standards - \$400 Million plus

Staffing Requirements - KRS 157.360

	KRS 157.360	<u>JCPS</u>	DIFFERENCE		
Primary grades K - 3	24/1	24/1	0		
Grade 4	28/1	24/1	4 students per teacher		
Grade 5	29/1	24/1	5 students per teacher		
Grade 6	29/1	28/1	1 student per teacher		
Grade 7 through 12 31/1 no more than 150 pupil hours = 25/1		28/1 3 students per teacher calculated on 140 pupil hours = 23.3/1 (Trimester calculated on 113 pupil hrs.)			
Part of School Media Librarian		Full-time Librarian Allocated High Schools receive 2 librarians Elementary and Middle Schools also receive 0.5 library clerk			
SECTION 6	702 KAR 3:246 \$139 per student \$100 per student State Budget Langu	<u>JCPS</u> \$140 age	\$40 per student		

Current Administrative and Counseling Staff Model - JCPS 2015-16

ELEMENTARY

ASSISTANT PRINCIPAL 1 for each school

COUNSELOR 1 for each school.

2 counselors for enrollment of 660 or more.

MIDDLE

ASSISTANT PRINCIPAL 2 for each school

3 assistant principals for enrollment of 700 or more.

4 assistant principals for enrollment of 1,300 or more.

COUNSELOR 2 for each school

2.5 counselors for enrollment of 900 or more.

3.5 counselors for enrollment of 1100 or more.

SECONDARY

ASSISTANT PRINCIPAL 2 for each school

3 assistant principals for enrollment of 1,250 or more.

3.75 assistant principals for enrollment of 1,800 or more.

COUNSELOR 2 for each school

3 counselors for enrollment of 900 or more.

4 counselors for enrollment of 1,500 or more.

NEEDS INDEX

	Elementary Middle										
	LOC	SCHOOL	Need			SCHOOL	Need		LOC	SCHOOL	Need
			Index				Index				Index
	290	FRAYSER	49.2		149	BLAKE	40.6		730	OLMSTED SOUTH	45.2
	500	PORTLAND	48.7		76	INDIAN TRAIL	40.5		133	LASSITER	44.3
	530	ROOSEVELT/PERRY	48.2		60	CORAL RIDGE	40.3		85	FROST	43.8
	185	ATKINSON	47.7		121	HARTSTERN	39.8	_	620	OLMSTED NORTH	43.1
\blacksquare	300	HAZELWOOD	47.3		86	SANDERS	39.4		144	STUART	41.6
	182	WHEATLEY	47.3		78	ZACHARY TAYLOR	37.9		90	THOMAS JEFFERSON	40.5
	99	MINORS LANE	47.1		71	STONESTREET	37.7		155	MOORE TRADITIONAL	40.4
	243	BYCK	47.0		107	LUHR	37.4		163	KNIGHT	39.7
	432	KING	46.9		83	COCHRANE	37.4		164	CONWAY	37.5
	325	JACOB	46.8		720	KENNEDY	37.0		710	WESTERN	36.4
	560	RUTHERFORD	46.7		66	WILKERSON	36.9		41	NEWBURG	35.9
	69	WATSON LANE	46.6		72	WATTERSON	36.3		49	FARNSLEY	34.9
	240	ENGELHARD	46.5		660	COLERIDGE TAYLOR	35.8		77	WESTPORT	32.8
	580	SEMPLE	46.3		87	SMYRNA	34.8		320	HIGHLAND	32.8
	92	CRUMS LANE	45.8		145	LAUKHUF	33.6		167	CARRITHERS	31.9
	81	RANGELAND	45.8		175	ALEX R KENNEDY	33.6		219	RAMSEY	29.5
	128	PRICE	45.6		117	WILT	33.0		470	JOHNSON TRADITIONAL	28.4
	440	MCFERRAN	45.1		131	EISENHOWER	31.6		435	NOE	25.7
	374	YOUNG	44.8		166	JEFFERSONTOWN	31.4		162	KAMMERER	25.4
	323	COCHRAN	44.5		11	FERN CREEK	31.2		340	MEYZEEK	24.0
	480	MAUPIN	44.5		250	FIELD	30.5		119	CROSBY	20.6
	27	OKOLONA	44.5		22	MEDORA	29.6		396	JEFFERSON COUNTY TRAD	20.5
	5	CANE RUN	44.4		48	HAWTHORNE	28.4		40	BARRET TRADITIONAL	13.5
	38	BRECKINRIDGE-FRANKLIN	44.3		520	LINCOLN	28.0		165	BROWN	12.3
	103	SLAUGHTER	44.2		46	CHENOWETH	28.0				
	4	CAMP TAYLOR	44.1		55	BATES	27.4			High	
	147	MILL CREEK	44.1		102	CHANCEY	25.7		335	IROQUOIS	43.2
_	116	WELLINGTON	44.0		680	CARTER TRADITIONAL	24.8	_	590	SHAWNEE	42.7
_	104	TRUNNELL	44.0		67	WILDER	24.2		179	CENTRAL	41.3
_	97	SHACKLETTE	43.8		94	BOWEN	24.1		84	WESTERN	40.6
_	126	LAYNE	43.7		63	SCHAFFNER TRADITIONAL	23.6		33	VALLEY	39.3
_	82	DIXIE	43.5		212	FARMER	23.6		100	DOSS	38.9
	270	FOSTER	43.2		64	ST. MATTHEWS	23.4		57	FAIRDALE	36.5
	127	AUBURNDALE	43.1		109	WHEELER	23.1		73	SENECA	36.0
_	61	GOLDSMITH	43.1		24	MIDDLETOWN	22.6		155	MOORE TRADITIONAL	35.7
_	59	KENWOOD	43.0		225	BLOOM	21.7	_	51	WAGGENER TRAD	35.0
_	58	GILMORE LANE	42.8		16	TULLY	19.5	-	31	SOUTHERN	33.9
-	14	GREENWOOD	41.9		44	AUDUBON TRADITIONAL	18.4	_	75	PLEASURE RIDGE PARK	32.6
	79	KERRICK	41.7		146	LOWE	17.5		12	FERN CREEK TRAD	31.3
	10	FAIRDALE	41.6		95	HITE	16.5		65	JEFFERSONTOWN	30.2
	610	SHELBY	41.6		260	BRANDEIS	15.6		45	BUTLER TRAD	27.9
	115	GUTERMUTH	41.6		165	BROWN	15.4		18	ATHERTON	21.2
	91	BLUE LICK	41.0		156	DUNN	14.0		105	BALLARD	18.3
	134	KLONDIKE	41.2		13		10.0		47	LOUISVILLE MALE TRAD	17.2
	_				96	GREATHOUSE/SHRYOCK	9.4		7		16.4
	106	JOHNSONTOWN ROAD	41.0		-	NORTON			-	EASTERN	-
					211	STOPHER	6.8	ļ	165	BROWN	14.3
									200	DUPONT MANUAL	9.9

OTHER PARTICIPATING SCHOOLS

ESL Newcomer Breckinridge Metro Waller Williams

FUNDING VISION 2020

FY 2017-18				Cumulative Cost
Current Projected Costs		38,685,840		
Additional Proposals		4,000,000		
(Individual School Requests,				
Renovations for Talent Development Co	enters)			
	Subtotal		42,685,840	42,685,840
FY 2018-19				
Additional ESL Expansion		4,006,100		
Bellarmine Literacy Expansion		1,100,000		
Summer Literacy Boost Expansion		2,700,000		
	Subtotal		7,806,100	50,491,940
FY 2019-20				
Additional ESL Expansion		4,502,000		
Bellarmine Literacy Expansion		1,100,000		
Summer Literacy Boost Expansion		1,834,000		
	Subtotal		7,436,000	57,927,940
FY 2020-21				
Additional ESL Expansion		4,147,100		
Summer Literacy Boost Expansion		888,000		
	Subtotal		5,035,100	<u>62,963,040</u>

Difficult Decisions

\$14.7 Million in Available Resources

\$42.7 Million in Proposals tied to Vision 2020 for FY 2017-18

\$63 Million in Cumulative Requests through FY 2020-21

Potential Cost Savings



- Certified Administrators and Classified Staff Salary Savings \$60 Million annually
- Health Care Clinics Pilot \$25 Million over 4 years.
- School Rehabs and Energy Upgrades \$6-8 Million annually. \$282 Million in potential bonding capacity.

Salary Premiums Relative to Market Based on MAG, Inc. Salary Study

Category	Cost
Teacher Premium	\$53 Million
Certified Administrators and Classified Staff	\$52 - 66 Million
Local Market Economics	Unknown at this time
Total Premium Pay	\$105-119 Million

Positions Over Maximum by Category

