To: Board of Education

CC:

Jodell Renn, CPA, CIA, CFE, Director of Internal Audit

Internal Audit Report to " From:

Subject:

Date: September 24, 2019

At the February 12, 2019 meeting, the Board approved the revised audit work plan for the period ending October 31, 2019. Progress has been made toward completing projects laid out in the work plan, however, a couple of projects have been postponed due to other assignments taking priority. Therefore, the proposed work plan for the period November 2019 – October 2020 includes those projects.

Upon reflection of my first year as the Director of Internal Audit, I am proud of the work we have completed as well as my efforts to increase the visibility and reputation of the internal audit function as a trusted advisor and effective evaluator of processes to support JCPS in achieving its objectives. The work plan presented to you was developed using the audit risk assessment created earlier this year. Meetings with the Cabinet Leaders were held to validate and make changes to the risk universe. Projects included in the plan were chosen from the results of the risk assessment and conversations with Management. The work plan serves as a guide but remains flexible to meet the needs of the Organization. Internal Audit strives to use the limited resources in the most effective manner possible.

The status of the current work plan and the proposed work plan were presented to the Audit and Risk Management Advisory Committee on August 21, 2019. Members of the committee thoroughly discussed the results and were supportive of the outcome.

Included in the materials for your review are the following:

- FY 2019 Annual Work Plan Status as of August 31, 2019
- Breakdown of Hotline Reports received FY 2019
- Proposed work plan for the period November 1, 2019 October 2020
- Auditable Process Universe by Cabinet Level Accountability
- Risk Matrix Criteria
- Top 13 processes/activities based on the internal audit risk assessment
- Top 18 schools based on the internal audit risk assessment
- **Evaluation of Audit Resources**

I am happy to answer any questions you may have regarding any of the documents provided.

# Jefferson County Public Schools Internal Audit

# Status of FY 2019 Work Plan Proposed Work Plan Internal Audit Risk Assessment

### November 2019 – October 2020

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### Audit Schedule – July 2018 – October 2019

Audit Activities Type	Objective	Status
Payroll Review  Audit Assurance	No significant observations were identified. Opportunities that could improve operating effectiveness were recommended.	Completed
Travel and other Business Expenses <b>Audit Assurance</b>	No significant observations were identified. Opportunities that could improve operating effectiveness were recommended.	Completed
Travel and other Business Expenses - Superintendent <b>Audit Assurance</b>	No significant observations were identified.	Completed
Fundraising and Boosters  Audit Assurance	Reviewed fundraising administration activities at 10 schools. One school received an unsatisfactory rating due to missing documentation and lack of effective oversight in accordance with Redbook requirements. All remaining schools were substantially in compliance with requirements.	Completed
School Attendance Audits – 2018-19 <b>Compliance</b>	Reviewed attendance practices at 35 schools. We found general compliance with KDE requirements. We did note that several schools experienced the same observations and appear to be systematic across the District. In addition to submitting reports to each school, recommendations were developed and provided to the Chief of Schools and Chief of Academics to address the Top 8 common issues identified.	Completed
Inventory recounts (Warehousing) <b>Monitoring</b>	Performed recounts of inventory performed at warehouses and nutritional services. No material exceptions were identified.	Completed

Audit Activities Type	Objective	Status
School Activity Fund – Combining Budget Consulting	Facilitated collecting completed combining budgets for the school activity funds. Compiled and submitted combining budget to Chief Financial Officer for submission to the JCPS Board of Education in accordance with Redbook requirements.	Completed
Family Resource Youth Services Centers (FRYSC)  Consulting (Compliance)	Completed compliance reviews for three FRYSC's in preparation of their annual reviews. No material exceptions were identified.	Completed
Risk Assessment  Consulting	Created a listing of activities and processes, assessing risk based on a risk rubric, and identifying auditable processes to be included in the proposed work plan. This document is continually updated based on increased understanding of the organization, changes within the organization and validation by Cabinet Leaders and staff.	Completed, ongoing
School Reviews 2018-2019  Coleridge Taylor Elementary Hawthorne Elementary Jacob Elementary Highland Middle Johnson Middle Noe Middle Atherton High Ballard High Central High Carrer Elementary Carrithers Middle Fairdale High	Reviewed school activity fund administration for 16 schools identified through a risk assessment. Four schools received a high rating, indicating that controls are operating effectively. Six schools received an unsatisfactory rating revealing significant improvement is necessary to ensure compliance with the Redbook requirements. In addition to submitting reports to each school, recommendations were developed and provided to the Chief of Schools and Chief Financial Officer to address the Top 14 common issues identified.	Completed

Fern Creek High
Jefferson County High
Liberty/Mary Ryan High
Pleasure Ridge Park High

Audit Activities Type	Objective	Status
IT Risk Assessment  Consulting – Outsourced	Facilitated review of the risk assessment documents and participated in meetings to create action plans. Internal Audit will be participating in an advisory role on the Risk Management Committee that will be charged with addressing the gaps identified.	Completed/ Ongoing
School Monthly Financial Reports <b>Compliance</b>	Monitoring was performed for selected financial transactions for every school (~25 schools per month) during the second six months of the fiscal year. The objective is to identify specific transactions noted in the KDE corrective action plan as needing improvement. Exceptions identified were communicated with bookkeepers and are consistent with observations noted during School Reviews. Consulted with Accounting Services trainer to incorporate common findings in training sessions.	Ongoing
Committee Participation Consulting	Internal Audit participates on the following committees in an advisory/consulting capacity: Racial Equity Analysis Protocol and Data Governance.	
Investigation projects/Special Reviews Investigation	Investigation requests are referred to Internal Audit via the Compliance Hotline; Executive Management requests; Board Member requests; Anonymous direct contacts. Internal Audit has performed 18 investigations (11 substantiated and 7 unsubstantiated) and currently have 6 open investigations. No significant/material issues were identified and corrective action has been implemented where applicable. In some cases, opportunities were identified and shared with the appropriate staff member for consideration.	Ongoing
Compliance Hotline Administration Investigation	Facilitated the implementation of a new third party administered hotline. Provided oversight to reports made through the hotline to ensure timely resolution. Total Reports Received 447 Substantiated 89 Unsubstantiated 339 Other 19 See breakdown of report types, average days to close on page 7	Ongoing

Audit Activities Type	Objective	Status
Seclusion and Restraints Process/Behavior Support Activities and Monitoring Audit Assurance	Review Safe Crisis Management (SCM) and behavior support activities policies and procedures, training materials and documentation of communication provided to schools for completeness and compliance. Test the adequacy of the number of staff trained in SCM and behavior support activities at each location. Test the completeness and integrity of the seclusion and restraint information reported in Infinite Campus. Review the practices implemented for positive behavioral interventions and supports.	Finalizing
School Activity Fund — Fiscal Year End Closing <b>Consulting</b>	Assist Accounting Services by coordinating the fiscal year end close of the school activity accounts in the software system.	Finalizing
Risk Maturity Model Development – Backpack of Success <b>Consulting</b>	Develop a risk maturity tool by creating a framework to assess and benchmark the effectiveness of the Backpack of Success Skills initiative.	In Process
Electronic Travel & Expense Reporting <b>Consulting</b>	Consult with Accounting Services on a way to implement an electronic solution for travel and expense reporting. A small group of employees have been identified to work on a pilot project utilizing a module in MUNIS that will allow for electronic submission of expense reports and an electronic tool to capture and report business mileage.	In process
Information Security Reviews  Consulting	Monitoring follow up activities performed as a result of the IT Risk Assessment and Security Assessment performed. Participated in compression planning session and attending periodic meetings to discuss the status of activities.	In Process

Audit Activities Type	Objective	Status
School Attendance Audits – 2019-20 <b>Compliance</b>	Assist Pupil Personnel by performing 10 attendance reviews in accordance with the KDE monitoring tool. Each year KDE reviews 25 percent of the school's first two pupil month's attendance activities. This project will serve as a pre-audit to review high risk schools (based on personnel turnover and prior year's observations).	Planning
Early Childhood Practices  Audit Assurance	Review early childhood policies and procedures, training materials and documentation of communication provided to schools for completeness and compliance. Review the quarterly compliance checks for completeness and steps taken to follow up on observations made during the monitoring. Review the activities regarding the implementation of the early childhood systems blueprint.	Planning
Exceptional Child Education (ECE) Assessment Oversight Audit Assurance	Review the exceptional child education established practices and policies and procedures to assess the level of compliance with the regulatory requirements.	Postponed to 2020
Human Resources <b>Audit Assurance – Follow up</b>	Follow up from FY 2018 HR audit. Review various changes in HR policies and procedures including interview process. Test a sample of new hires to determine if they have been set up properly in the system and if proper hiring policies have been followed including background checks and verification of certifications.	Postponed to 2020

Breakdown of Hotline Reports FY 2019		Other Substantia		ubstantiated	ed Unsubstantiated		Total Average	
		Average of # of		Average of # of		Average of # of	Total	of # of days to
Tier/Type	Count	days to close	Count	days to close	Count	days to close	Count	close
Administration	1	1			10	25	11	23
Bullying					3	39	3	39
Conflict of Interest					2	14	2	14
Theft					1	8	1	8
Violation of Policy	1	1			4	26	5	21
Elementary	10	33	26	8	115	12	151	13
Bullying	2	34	26	8	99	11	127	10
Conflict of Interest	1	59			2	15	3	29
Crimes and Threats					1	8	1	8
Discrimination	2	14			2	22	4	18
Falsification of Contracts, Reports or Records					1	4	1	4
Misconduct or Inappropriate Behavior	3	44			2	41	5	43
Sexual Harassment					4	9	4	9
Theft					1	6	1	6
Violation of Policy	2	24			2	33	4	28
Other					1	47	1	47
High	4	4	14	15	86	18	104	17
Bullying	3	5	11	12	72	17	86	16
Conflict of Interest					1	21	1	21
Crimes and Threats			1	2	4	5	5	4
Discrimination			-	_	2	7	2	7
Falsification of Contracts, Reports or Records					1	11	1	11
Misconduct or Inappropriate Behavior	1	1	1	35	3	59	5	43
Sexual Harassment		•	1	38			1	38
Theft			-		1	4	1	4
Violation of Policy					2	28	2	28
Middle	3	18	40	12	117	11	160	12
Bullying	1	34	37	12	100	11	138	11
Conflict of Interest	-				1	7	1	7
Crimes and Threats	1	19			7	13	8	14
Discrimination		. •			3	4	3	4
Falsification of Contracts, Reports or Records			2	21		•	2	21
Sexual Harassment			1	1	2	11	3	8
Theft	1	0	'	'	1	6	2	3
Violation of Policy		· ·			3	29	3	29
Other	1	33	9	28	11	13	21	20
Bullying	1	33	3	41	9	14	13	22
Conflict of Interest	'	33	1	37	1	0	2	19
Crimes and Threats			2	7	'	U	2	7
			1	5	1	14	2	10
Misconduct or Inappropriate Behavior					'	14	2	10
Theft Violation of Policy				47				47
Violation of Policy	40	00	00	27	000	4.4	447	27
Grand Total	19	23	89	13	339	14	447	14

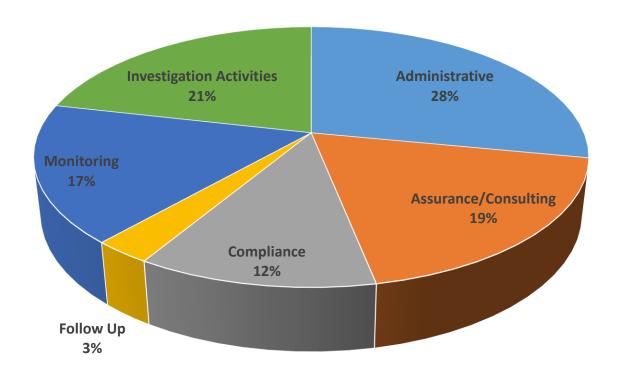
# Jefferson County Public Schools Internal Audit Proposed Audit/Consulting/Monitoring Activities for the period November 2019 – October 2020

Processes included in the Audit Universe are prioritized as high, medium and low based on the risk matrix (Exhibit A). Priority of projects included in the proposed audit work plan were identified based on feedback from Cabinet Members, knowledge of required activities and observations made throughout the past year.

High	Medium	Low
Early Childhood Practices (Carryover from PY)	School Activity Fund Administration Reviews	Risk Maturity Model Development – Backpack of Success (Carryover from PY)
Exceptional Child Education (ECE) Assessment Oversight (Carryover from PY)	Attendance Administration	Family Resource Youth Services Centers reviews
Early Childhood Practices (Carryover from PY)	Travel and Other Business Reimbursement Process	School Activity Fund – Fiscal Year End Closing
Contract Review Process	Investigation Activities	Inventory Recounts
Bus Routes Determination	Follow up Activities on Corrective Action Plans from Previously Issued Reports	School Activity Fund Combining Budget - Coordination
School Activity Fund Data Analytics Development/Monitoring		Hotline Administration

Information technology reviews will be identified at a later time to provide the Information Technology division an opportunity to implement their plan to address areas noted within the IT Risk Assessment.

# % of Audit Activities included in Proposed Work Plan



#### Proposed Audit Work Plan November 2019 – October 2020

Audit Activities Type	Objective	Estimated Timing
Exceptional Child Education (ECE) Assessment Oversight Assurance	Review the exceptional child education established practices and policies and procedures to assess the level of compliance with the regulatory requirements. Carryover from prior year work plan.	Fall 2019
Risk Maturity Model Development – Backpack of Success <b>Consulting</b>	Develop a risk maturity tool by creating a framework to assess and benchmark the effectiveness of the Backpack of Success Skills initiative. Carryover from prior year work plan.	Fall 2019
Human Resources <b>Assurance – Follow up</b>	Follow up from FY 2018 HR audit. Review various changes in HR policies and procedures including interview process. Test a sample of new hires to determine if they have been set up properly in the system and if proper hiring policies have been followed including background checks and verification of certifications.	Late Fall 2019
Early Childhood Practices Assurance	Review early childhood policies and procedures, training materials and documentation of communication provided to schools for completeness and compliance. Review the quarterly compliance checks for completeness and steps taken to follow up on observations made during the monitoring. Review the activities regarding the implementation of the early childhood systems blueprint. Carryover from prior year work plan.	Winter
School Reviews 2018-2019 Assurance	Review school activity fund administration for 18 schools identified through a risk assessment.	Winter/Spring

# Proposed Audit Work Plan November 2019 – October 2020

Audit Activities Type	Objective	Estimated Timing
School Attendance Audits – 2019-20 Compliance	Assist Pupil Personnel by performing 10 attendance reviews in accordance with the KDE monitoring tool. Each year KDE reviews 25 percent of the school's first two pupil month's attendance activities. This project will serve as a pre-audit to review high risk schools (based on personnel turnover and prior year's observations).	Winter/Spring
Family Resource Youth Services Centers (FRYSC) Consulting	Perform a review of four FRYSC programs following the KDE monitoring tool and assist central office personnel in the development of a self-assessment protocol to be used in the ongoing monitoring of the FRYSC sites.	Fall/Winter
Travel and other Business Expenses Audit Assurance	Perform a review of travel and other business expenses incurred to ensure that travel guidelines are properly implemented and that appropriate controls are in place to detect, prevent and correct noncompliant activities identified.	Spring 2020
Inventory recounts (Warehousing)  Monitoring	Perform recounts of inventory performed at warehouses and nutritional services.	Spring 2020
School Activity Fund – Combining Budget <b>Monitoring</b>	Facilitate the collecting of combining budgets for the school activity funds and prepare JCPS Board of Education report for their review and approval.	Spring 2020
School Activity Fund — Fiscal Year End Closing <b>Consulting</b>	Assist Accounting Services by coordinating the fiscal year end close of the school activity accounts in the software system.	Summer 2020
Contract Administration Processes Consulting	Document current process and evaluate gaps and opportunities for improvement to ensure roles and responsibilities are properly aligned.	Summer/Fall 2020

#### Proposed Audit Work Plan November 2019 – October 2020

Audit Activities Type	Objective	Estimated Timing
School Monthly Financial Reports Compliance	Develop data analytics to enhance monthly review process. The analytics will be designed to identify high probability errors/irregularities earlier in the process to provide time for correction and implementation of effective administration activities.	Ongoing
Committee Participation Consulting	Internal Audit will participate on the following committees in an advisory/consulting capacity: Racial Equity Analysis Protocol; Data Governance; Information Security Committee; Bookkeeper Advisory Committee	Ongoing
Compliance Hotline Administration and Investigation Activities Investigation	Perform oversight and potential investigations as deemed necessary.	Ongoing
Electronic Travel & Expense Reporting <b>Consulting</b>	Consult with Accounting Services on a way to implement an electronic solution for travel and expense reporting. A small group of employees have been identified to work on a pilot project utilizing a module in MUNIS that will allow for electronic submission of expense reports and an electronic tool to capture and report business mileage.	Until implemented
Information Security Reviews  Consulting	Monitoring follow up activities performed as a result of the IT Risk Assessment and Security Assessment performed. Participated in compression planning session and attending periodic meetings to discuss the status of activities.	Until fully implemented

# of Processes	Risk Level			
by Category and Risk Level	Н	M	L	Grand Total
Academic Activities	2	13		15
Application & Data Services		4	1	5
Bond Administration		3	1	4
Business Resiliency	1	2		3
Communications		8		8
Data Management		4		4
Disbursement Cycle		4		4
Employee Recruitment		3		3
Facilities Administration		5	1	6
Field Operations - Technology		7		7
Financial Administration		9		9
Governance		13	2	15
Grant Administration	1	3		4
Infrastructure - Technology	3	5		8
Nutrition Servivces		7		7
Payroll Processing/Reporting		3		3
Personnel Management		9	1	10
Procurement Activities	1	6	1	8
Revenue Cycle		6		6
School Administration	2	1	1	4
Staff Development		2		2
Student Attendance		2		2
Student Safety	1	4		5
Support - Technology		5		5
Transportation Administration	2	2		4
Grand Total	13	130	8	151

# of Processes	Risk Level			
by Chief and Risk Level	Н	M	L	<b>Grand Total</b>
Superintendent, Pollio		5		5
Staff, Dennes	1	2		3
Schools, Horton	2	3		5
Academic, Coleman	3	11	1	15
Exceptional Child Education, Chevalier		7		7
Equity Officer, Marshall		2	2	4
Operations, Raisor	2	16	2	20
Accountability, Research, Systems Improvement, Dossett		6		6
General Counsel, Brown	1	4		5
Human Resources, Adams		11	1	12
Technology, Belcher	3	22	1	26
Communications, Murphy		5		5
Finance, Hardin	1	32	1	34
Internal Audit, Renn		4		4
Grand Total	13	130	8	151

#### JCPS Risk Matrix Criteria November 2019 - October 2020

#### **Audt Processes**

H - >\$10,000,000 Financial exposure
M - Between 1,000,000 to 9,999,999
L - < 1,000,000
H - Complex compliance issues with frequently changing regulations or
significant changes in prior 12 months or large number of people involved in
implementing the compliance activity
implementing the compliance activity
M - Moderate compliance issues with manageable changes in regulations or
moderate number of people implementing the compliance activity
moderate number of people implementing the compliance activity
L - Infrequent changes in regulations or small number of people implementing
the compliance activity
the compliance activity
Y = Included on CAP
N = Not included on CAP
N - Not iliciaded on CAP
H - Errors in process would have significant impact on reputation.
M - Errors in process would have moderate impact on reputation.
·
L - Errors in process would have minimal impact on reputation
H = CL less than 2 years experience
M = CL member >2 - 4 years experience
M = CL member >2 - 4 years experience L = CL member > 5 years experience in position
M = CL member >2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position
M = CL member >2 - 4 years experience L = CL member > 5 years experience in position
M = CL member >2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position
<ul> <li>M = CL member &gt; 2 - 4 years experience</li> <li>L = CL member &gt; 5 years experience in position</li> <li>H = Key employee less than 2 years experience in position</li> <li>M = Key employee &gt; 2 - 4 years experience in position</li> </ul>
<ul> <li>M = CL member &gt; 2 - 4 years experience</li> <li>L = CL member &gt; 5 years experience in position</li> <li>H = Key employee less than 2 years experience in position</li> <li>M = Key employee &gt; 2 - 4 years experience in position</li> <li>L = Key employee &gt; 5 years experience in position</li> </ul>
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input L = Simple transactions, highly automated
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input L = Simple transactions, highly automated H = No audit in more than 5 years
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input L = Simple transactions, highly automated H = No audit in more than 5 years M = No audit between 3 - 4 years
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input L = Simple transactions, highly automated H = No audit in more than 5 years M = No audit between 3 - 4 years
M = CL member > 2 - 4 years experience L = CL member > 5 years experience in position H = Key employee less than 2 years experience in position M = Key employee > 2 - 4 years experience in position L = Key employee > 5 years experience in position H = Highly complex transactions, or significant manual input M = Complex transactions, moderate manual input L = Simple transactions, highly automated H = No audit in more than 5 years M = No audit between 3 - 4 years L = Audit performed in last 2 years

<sup>\*</sup> Weighted heavier for risk assessment purposes

15

Schools	
	H - >\$500,000 Financial exposure
D: :1E	M - Between \$100,000 to \$499,999
Financial Exposure	L - < 100,000
	H = < 2 years experience
	M = >2 - 4 years experience
Principal Tenure	L = > 5 years experience in position
-	H = < 2 years experience
	M = >2 - 4 years experience
Bookkeeper Tenure	L = > 5 years experience in position
C 1 4 C	H = Highly complex transactions, or significant manual input
Complexity of	M = Complex transactions, moderate manual input
Transactions	L = Simple transactions, highly automated
	H = > 5 findings rated Red/Purple
	M = < = 4 findings rated Red/Purple
	L = No findings rated Red/Purple
	Exceptions - If material findings were identified in an audit,
	then H would be automatic until re-performance indicated
PY Findings	material findings were adequately addressed

#### **JCPS**

#### Top Risks based on Internal Audit Assessment

#### November 2019 - October 2020

Processes/Auditable	Category	Strategy	Primary Chief	Risk Score	Est Audit Hrs	
Bus Routes	Transportation Administration	Organizational Coherence	Operations, Raisor	85	Н	400 Requested
Pupil Transporation	Transportation Administration	Learning	Operations, Raisor	85	Н	400
School Choice Administration/Oversight	School Administration	Organizational Coherence	Schools, Horton	80	Н	400 In process of changing
Contract review	Procurement Activities	Organizational Coherence	General Counsel, Brown	80	Н	400 Requested
Behavior support activities and monitoring						
(Safe Crisis Mgmt)	Student Safety	Culture and Climate	Academic, Coleman	75	Н	400 Performed in FY 19
Curriculum development/implementation						
(Instructional Management)	Academic Activities	Learning	Academic, Coleman	75	Н	400
Data Center	Infrastructure - Technology	Organizational Coherence	Technology, Belcher	75	Н	400 Outsource
Disaster Recovery	Infrastructure - Technology	Organizational Coherence	Technology, Belcher	75	Н	400 Outsource
Business continuity	Business Resiliency	Organizational Coherence	Staff, Dennes	70	Н	400 Outsource
Accelerated Improvement						
Management/Oversight	School Administration	Learning	Schools, Horton	70	Н	400
Early Childhood practices	Academic Activities	Learning	Academic, Coleman	70	Н	400 Carryover FY 19
Network	Infrastructure - Technology	Organizational Coherence	Technology, Belcher	70	Н	400 Outsource
						Some aspects incorporated into
						School Reviews (KDE CAP related),
Grant management and administration	Grant Administration	Organizational Coherence	Finance, Hardin	70	H	400 recently reviewed in FY18
Proposed Reviews for FY 2020						
Early Childhood practices	Academic Activities	Learning	Academic, Coleman		Н	400 Assurance (carryover from PY)
Travel and Expense Processing	Disbursement Cycle	Organizational Coherence	•		M	400 Assurance
Contract review	Procurement Activities	Organizational Coherence	•		Н	400 Assurance
Bus Routes	Transportation Administration	Organizational Coherence	Operations, Raisor	85	Н	400 Consulting

JCPS Selected Schools November 2019 - October 2020

				Disb Activity	Risk		Follow up for PY Red
Department/ School	Type	Zone	AIS	FYE 6/30/2018	Rating	Audit Time	Rated Audits
SCHAFFNER	Elem	1		96,371.73	Medium	32	
KENNEDY	Elem	1		90,070.97	Medium	32	
CARTER	Elem	1		84,390.93	Medium	32	
BRANDEIS	Elem	2		80,574.00	High	32	
SHELBY	Elem	2	х	19,669.14	Medium	32	
BATES	Elem	2		95,914.99	Medium	32	
NORTON COMMONS	Elem	3		64,888.64	High	32	
GREATHOUSE SHYROCK	Elem	3		142,931.62	High	32	
NORTON	Elem	3		119,561.18	Medium	32	X
NOE	Middle	Middle		413,640.13	High	32	
RAMSEY	Middle	Middle		426,928.91	Medium	32	
CARRITHERS	Middle	Middle		209,000.13	High	32	X
VALLEY	High	High	X	220,709.13	High	32	
MALE	High	High		1,325,033.29	High	32	
LIBERTY/MARY RYAN	High	High		10,787.43	High	32	X
BALLARD	High	High		834,033.55	High	32	X
FAIRDALE	High	High		408,735.02	High	32	X
CENTRAL	High	High		540,800.23	High	32	X

5,184,041.02	576
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Risk Rating	\$ of Disb FY 18	of Disb FY 18 Elem Midd		ligh (	Other/Pre# of Schools		
High	4,596,783	3	3	6		12	
Medium	2,694,472	49	16	21	2	88	
Low	12,163,490	43	<u>6</u>	<u>1</u>	<u>14</u>	<u>64</u>	
Grand Total	\$ 19,454,745.42		25	28	16	164	

#### Note:

All schools will be subjected to ongoing monitoring activities through the monthly data analytics reviews that will be performed throughout the year.

Continuing Professional Education   15 days   16 days   18 days	Audit/Investigative Staff Annual Hours	October - Sep	otember	6,240		# Audit/ Investigative Staff				
Leave Time estimated   15 days   (360)   Personal Days/Flex Days   4 days   (696)   11%   (696)   11%   (796)   (796	Total Hours			•						
Policary   Projects	Total Floare			0,210						
Personal Days/Flex Days				` ,						
Continuing Professional Education   40 hrs   (366)   11%   (120)   2%   (120)   2%   (120)   2%   (120)   2%   (120)										
Administrative (staff)	Personal Days/Flex Days	4 days								
Available Hours	Continuing Professional Education	40 hrs								
Available Hours	A 1			(000)	450/					
# of Projects   Hours   Hour	Administrative (staff)			(936)	15%					
# of Projects   Hours   Hour	Available Hours			4,488						
School Activity Funds Review   Hours   Months			# of	,						
School Activity Funds Review   32.0   18 (576)   13%   11%										
Monthly Monitoring - School Activity Funds Admin.   TBD										
School Activity Funds Admin.   TBD				` ,						
Attendance Audits										
Investigations/Special Reviews   45.0   12   (54.0   12%										
Nestigations/Special Reviews   45.0   12   (540)   12%   12%   10%   1										
Hottine Investigation										
Hotiline Investigation   45.0   10										
Average Project	Hotline Investigation	45.0								
# of Est Projects # of Project	Available for Projects			1,501						
Hours/Days	Average Project				33%					
Note		;	# of Est Pro	ojects						
Note			# of					# of		
Hours/Days   Hou										
Leave Time estimated         15 days         (120)         Leave Time estimated         15 days         (120)           Holiday Time         24 hrs         (80)         Holiday Time         24 hrs         (80)           Personal Days/Flex Days         4 days         (32)         Personal Days/Flex Days         4 days         (32)           Continuing Professional Education/JCPS Specific         80         (80)         4% Education/JCPS Specific         30         (30)         1%           Committee Work           ARMAC         8         6         (48)         2%         4         4         12         141         (1,692)         81%           Data Governance         1.5         12         (18)         1% EPES Yr End Close         1         141         (141)         7%           Information Security         2.5         12         (30)         1% Follow Up Administration         4         12         (48)         2%           Planning Activities         (250)         12% Administrative Activities         (90)         4%           Review Work/QAIP Activities         (300)         14%           Review Work/QAIP Activities         (300)         14%           Investigations/Special Projects         (200)		Hours/Days	Months				Hours/Days	Months		
Holiday Time	Director			2,080		Clerk			2080	
Personal Days/Flex Days	Leave Time estimated	15 days		(120)		Leave Time estimated	15 days		(120)	
Continuing Professional Education/JCPS Specific   80   80   80   4% Education/JCPS Specific   30   30   30   1%	Holiday Time	24 hrs					24 hrs			
Continuing Professional Education/JCPS Specific   80	Personal Days/Flex Days	4 days				Personal Days/Flex Days	4 days			
Education/JCPS Specific         80         (80)         4% Education/JCPS Specific         30         (30)         1%           Committee Work         ARMAC         8         6         (48)         2%         2         12         (24)         1% Monthly Financial Report Admin.         12         141         (1,692)         81%           Data Governance         1.5         12         (18)         1% EPES Yr End Close         1         141         (141)         7%           Information Security         2.5         12         (30)         1% Follow Up Administration         4         12         (48)         2%           Risk Assessment         (250)         12% Administrative Activities         (90)         4%           Planning Activities         (250)         12% EPES Combining Budget         1.5         141         (212)         10%           Administrative (Meetings, evaluations, etc)         8         12         (96)         5% Assistance from Audit Team         A         365         -18%           Review Work/QAIP Activities         (300)         14%         (200)         10%         (200)         10%         (200)         10%         (200)         10%         (200)         10%         (200)         10%         (250				(232)	11%				(232)	11%
Committee Work         ARMAC       8       6       (48)       2%         REAP       2       12       (24)       1% Monthly Financial Report Admin.       12       141       (1,692)       81%         Data Governance       1.5       12       (18)       1% EPES Yr End Close       1       141       (141)       7%         Information Security       2.5       12       (30)       1% Follow Up Administration       4       12       (48)       2%         Risk Assessment       (250)       12% Administrative Activities       (90)       4%         Planning Activities       (250)       12% EPES Combining Budget       1.5       141       (212)       10%         Administrative (Meetings, evaluations, etc)       8       12       (96)       5% Assistance from Audit Team       A       365       -18%         Review Work/QAIP Activities       (300)       14%       (300)       14%         Consulting       (300)       14%       (200)       10%         Investigations/Special Projects       (200)       10%       (200)       10%         Other       (252)       12%       12%       (200)       10%		00		(00)	40/		00		(00)	40/
ARMAC REAP 2 12 (24) 1% Monthly Financial Report Admin. 12 141 (1,692) 81% Data Governance 1.5 12 (18) 1% EPES Yr End Close 1 141 (141) 7% Information Security 2.5 12 (30) 1% Follow Up Administration 4 12 (48) 2% Risk Assessment Planning Activities Planning Activities Planning Activities (Meetings, evaluations, etc) 8 12 (96) 5% Assistance from Audit Team A 365 -18% Review Work/QAIP Activities Consulting Investigations/Special Projects Other  8 (250) 12% Department of the properties (200) 14% Consulting Consulti	Education/JCPS Specific	80		(80)	4%	Education/JCPS Specific	30		(30)	1%
REAP       2       12       (24)       1% Monthly Financial Report Admin.       12       141 (1,692)       81%         Data Governance       1.5       12 (18)       1% EPES Yr End Close       1       141 (141)       7%         Information Security       2.5       12 (30)       1% Follow Up Administration       4       12 (48)       2%         Risk Assessment       (250)       12% Administrative Activities       (90)       4%         Planning Activities       (250)       12% EPES Combining Budget       1.5       141 (212)       10%         Administrative (Meetings, evaluations, etc)       8       12 (96)       5% Assistance from Audit Team       A       365 -18%         Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%       -	Committee Work									
Data Governance         1.5         12         (18)         1% EPES Yr End Close         1         141         (141)         7% Information Security         2.5         12         (30)         1% Follow Up Administration         4         12         (48)         2% Information Security         4         13         14         (212)         10% Information Security         10% Information Security         4         15         141         (212)	ARMAC	8	6	(48)	2%					
Information Security   2.5   12   (30)   1%   Follow Up Administration   4   12   (48)   2%	REAP		12	(24)	1%	Monthly Financial Report Admin.	12	141	(1,692)	81%
Risk Assessment       (250)       12% Administrative Activities       (90)       4%         Planning Activities       (250)       12% EPES Combining Budget       1.5       141       (212)       10%         Administrative (Meetings, evaluations, etc)       8       12       (96)       5% Assistance from Audit Team       A       365 -18%         Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%										
Planning Activities       (250)       12% EPES Combining Budget       1.5       141       (212)       10%         Administrative (Meetings, evaluations, etc)       8       12       (96)       5% Assistance from Audit Team       A       365 -18%         Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%		2.5	12				4	12		
Administrative (Meetings, evaluations, etc)       8       12       (96)       5% Assistance from Audit Team       A       365 -18%         Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%							1.5	111		
etc)       8       12       (96)       5% Assistance from Audit Team       A       365 -18%         Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%				(250)	12%	EPES Combining Budget	1.5	141	(212)	10%
Review Work/QAIP Activities       (300)       14%         Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%	· · · · · · · · · · · · · · · · · · ·		12	(96)	5%	Assistance from Audit Team	Δ		365	-18%
Consulting       (300)       14%         Investigations/Special Projects       (200)       10%         Other       (252)       12%		Ü	12	. ,					300	.570
Investigations/Special Projects (200) 10% Other (252) 12%										
	•									
Total Allocated Time (2,080) Total Allocated Time (2,080)	Other			(252)	12%					
	Total Allocated Time			(2,080)		Total Allocated Time			(2,080)	