

managing risk with responsibility

Aston A. Henry, Supervisor
Risk Management Department

March 4, 2013

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For Custodial Supervisor Use Only

TO:	Jeannie Floyd, Principal Lauderhill Middle School	Custodial Issues Addressed		
		Custodial Issues Not Addressed		
FROM:	Robert Krickovich, Coordinator I, LEA Facilities & Construction			
SUBJECT:	Indoor Air Quality (IAQ) Assessment			

Signature on File

On February 15, 2013, I conducted an assessment at **Lauderhill Middle School**. Attached are findings and recommendations for further assessment, remediation, or corrective actions needed.

The IAQ assessment did identify one or more existing conditions impacting IAQ and has generated appropriate work orders to correct deficiencies in systems and maintenance that could contribute to decreased indoor air quality. At the time of the assessment, these concerns were not an immediate health or safety concern to building occupants. However, due to individual sensitivities and predisposing health factors, it is possible that some building occupants may elicit a health response to agents and / or conditions identified during the evaluation. Therefore, to further improve IAQ, prevent development of future IAQ-related problems, and to reduce the potential for IAQ-related complaints by building occupants, the IAQ Assessment Team recommends appropriate follow up of each item identified and listed in the attached evaluation.

Please ensure that your Head Facilities Serviceperson receives a copy of this correspondence so that the recommendations requiring their attention can be addressed. In an attempt to separate IAQ issues from general maintenance items, the attached assessment may contain direction for site based staff to generate a work order through COMPASS. Within two weeks a representative from the Custodial/Grounds Department will conduct a follow-up visit to ensure that all site based custodial issues have been appropriately addressed.

Should any questions arise, or if the current concerns continue after the attached recommendations have been addressed, please feel free to contact us at 754-321-1907.

cc: Directors, School Performance & Accountability Shelley Meloni, Task Assigned Chief Facilities & Construction Officer, Facilities & Construction Mark Dorsett, Manager, Zone 1, Physical Plant Operations Division Roy Norton, Manager, Custodial/Grounds, Physical Plant Operations Division Aston Henry, Supervisor, Risk Management Sonja Coley, Senior Project Manager, Facilities & Construction Broward Teachers Union Federation of Public Employees

RK/tc Enc.

IAQ Assessment							
Lauderhill Middle	Evaluation Date Feb	ruary 15, 2013 Tim	e of Day 2:00				
Outdoor Conditions Temperature 69	9.8 Relative Humidi	ity 99.9 An	nbient CO2 547				
FishTemperatureRangeR14770.572 - 78	Relative HumidityRange54.230% - 60%	CO ²	Range# OccupantsMAX 700 >24Ambient				
Noticeable OdorNoVisibCeiling2' X 4' Lay inWallsPlasterFloor12" x 12" Vinyl	Sie water damage /	le microbial growth? r No No	Amount of naterial affected				
Ceiling Clean Yes Walls Clean Yes Flooring Clean Yes Room Surfaces Yes Clean	HVAC Supply Grills Clean Yes Inside of Supply Duct Clean Yes Ceiling at Supply Grills Clean Yes]	HVAC Return Grills Clean Yes Inside of Return Duct Clean N/A				
Signs of Pests No Room Cluttered No Food	haust Fans Working N/A Drain Traps Wet No if Stored in Room is aled Containers N/A	Cleaner	oved Chemicals / No rs in Room No esheners No om				
Mechanical Equipment Location FISH 159 Filters Installed Properly Yes Condensate Pan Clean Yes	Filters Clean Yes Cooling Coil Clean Yes	Inside of	nical Room Clean Yes HVAC Unit Clean Yes				
Fresh Air Intake Location Roof top Pollutant Sources Near Air None Intake None			h Air Intake Free Yes				
Observations Science lab - 10 sinks, eye wash and showe	r - all traps dry - water off to	o all sinks					

Corrective Actions to be Completed by Site Based Staff

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Corrective Actions to be Completed by PPO

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Repair HVAC to reduce CO2 level	▼
Ensure water is turned ON to ALL sinks	▼
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