THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA ENVIRONMENTAL HEALTH & SAFETY DEPARTMENT

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April 15, 20	16 Signature on File	For Custodial Supervisor Use Only	
		Custodial Issues Addressed	
TO:	Steven J. Williams, Principal Driftwood Middle	Custodial Issues Not Addressed	
FROM:	Robert Krickovich, Coordinator, LEA Environmental Health & Safety Department		
SUBJECT:	Indoor Air Quality (IAQ) Assessment		

On April 13, 2016, I conducted an assessment at **Driftwood 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 754-321-4200.

RK:smn Enc.

cc: Shelley Meloni, Director, Pre-Construction Mark Dorsett, Manager, Zone 1, Physical Plant Operations Division Broward Teachers Union Federation of Public Employees Gerald Devio, Supervisor II Custodial Benjamin Osborne, Supervisor II Custodial Rich Volpi, Supervisor II Custodial Mark Murray, Supervisor II Custodial Sam Bays, Director, Maintenance Operations Kurt Wirz, Area Manager Trades

IAQ Assessment							
Driftw	vood Middle Evaluation Dat	e April 13, 2016	Time of Day 1:3	30 PM			
Outdoor Conditions Tempera	ture 95.2 Relative	Humidity 46.2	Ambient CO2 6	49			
		Range CO ² % - 60% 1152		2			
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected				
Ceiling2' X 4' Lay inWallsPlasterFloor12" x 12" Vinyl	No Yes No	No No	20 sq ft				
Ceiling Clean Yes Walls Clean Yes Flooring Clean Yes	HVAC Supply Grills Clean Inside of Supply Duct Clean	Yes	HVAC Return Grills Clean Inside of Return Duct Clean	Yes			
Room Surfaces No	Ceiling at Supply Grills Clean	Yes	Duct Clean				
Trash RemovedYesSigns of PestsNo	Exhaust Fans Working Drain Traps Wet	Yes	Unapproved Chemicals / Cleaners in Room	No			
Room Cluttered Yes	Food if Stored in Room is in Sealed Containers	N/A	Air Fresheners in Room	No			
Mechanical Equipment Location	FISH 312		Mechanical Room Clean	Yes			
Filters Installed Properly Yes Condensate Pan Clean Yes		Yes	Inside of HVAC Unit Clean	Yes			
Fresh Air Intake Location Pollutant Sources Near Air Intake	Roof top None	▼ ▼	Fresh Air Intake Free of Obstruction	Yes			
Observations	Observations						
Water damaged wall over range hood - dust / debris on surfaces - no microbial growth at time of assessment - reported problem most likely caused by HVAC problems - repairs have been made, system operating normally.							

Corrective Actions to be Completed by Site Based Staff

Thoroughly clean ALL surfaces	▼
	▼
	▼
	▼
	▼
	▼
	▼
	▼

Corrective Actions to be Completed by PPO

Evaluate and repair cause of water damaged	▼
wall material near range	▼
Repair / replace HVAC supply grills / rusted	▼
	▼
	▼
	▼
	▼
	▼