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

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November 2,	2016 Signature on File	For Custodial Supervisor Use Only	
TO:	Eduardo Aguilar, Principal Oakridge Elementary	Custodial Issues Addressed	
	Gakinge Elementary	Custodial Issues Not Addressed	
FROM:	Robert Krickovich, Coordinator, LEA Environmental Health & Safety Department		
SUBJECT:	Indoor Air Quality (IAQ) Assessment		

On November 1, 2016, I conducted an assessment at **Oakridge Elementary 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 Assess	nent		
Oakridge	Elementary Evaluation Dat	e November 1, 2016	Time of Day 11:0	00 AM
Outdoor Conditions Temper	ature 83.1 Relative	Humidity 55.8	Ambient CO2 42	23
		Range CO ² % - 60% 730	Range # Oc MAX 700 > Ambient	cupants 2
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected	
Ceiling2' X 4' Lay inWallsDrywallFloorCarpet	No No No	No No No		
Ceiling Clean Yes Walls Clean Yes	HVAC Supply Grills Clean	Yes	HVAC Return Grills Clean	Yes
Flooring Clean Yes	Inside of Supply Duct Clean	Yes	Inside of Return Duct Clean	Yes
Room Surfaces Yes Clean	Ceiling at Supply Grills Clean	Yes		
Trash Removed Yes	Exhaust Fans Working	N/A	Unapproved Chemicals / Cleaners in Room	No
Signs of PestsNoRoom ClutteredNo	Drain Traps Wet Food if Stored in Room is in Sealed Containers	N/A N/A	Air Fresheners in Room	No
Mechanical Equipment Location	FISH 315		Mechanical Room Clean	Yes
Filters Installed Properly Ye Condensate Pan Clean Yes		Yes	Inside of HVAC Unit Clean	Yes
Fresh Air Intake Location Pollutant Sources Near Air Intake	Outside of Room		Fresh Air Intake Free of Obstruction	Yes
Observations				
Complaint of spotty growth on - temperature to cold.	wall - has been cleaned and has	not returned - Humidi	y slightly elevated over o	outdoors

Corrective Actions to be Completed by Site Based Staff

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Corrective Actions to be Completed by PPO

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evels 🔻	Repair HVAC to Reduce Humidity		
erlocks 🔻	Check HVAC controls / dampers / interlocks		
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