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

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August 29, 20	017 Signature on File	For Custodial Supervisor Use Only
TO:	Trevor Roberts, Principal Sanders Park Elementary	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Daniel Meyer, Project Manger Environmental Health & Safety Department	
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On August 28, 2017, I conducted an assessment at **Sanders Park 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.

DM:smn Enc.

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

Sanders Park	Elementary Evaluation Dat	August 28, 2017	Time of Day 11:00 AM
Outdoor Conditions Tempera	ature 87.1 Relative	Humidity 71.3	Ambient CO2 454
		Range CO % - 60% 597	•i
Noticeable Odor Yes	Visible water damage / staining?	Visible microbial growth?	Amount of material affected
Ceiling 2' X 4' Lay in Walls Tack Board	Yes Yes	Yes	Spotty growth entire Portable West wall under A/C
Floor 12" x 12" Vinyl	No	No	
Ceiling Clean No 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	No	
Trash Removed Yes	Exhaust Fans Working	N/A	Unapproved Chemicals / Cleaners in Room
Signs of Pests No Room Cluttered Yes	Drain Traps Wet Food if Stored in Room is in Sealed Containers	N/A	Air Fresheners No in Room
Mechanical Equipment Location	Window unit		Mechanical Room Clean N/A
Filters Installed Properly Yes	5 Filters Clean	Yes	Inside of HVAC Unit Clean Yes
Condensate Pan Clean Yes	Cooling Coil Clean	Yes	
Fresh Air Intake Location Pollutant Sources Near Air	Window unit	▼	Fresh Air Intake Free Yes
Intake		•	
Observations P.E. Portable - Sports equipmen growth. West wall wet under the			Portable. Ceiling tiles have spotty

Corrective Actions to be Completed by Site Based Staff

Open lights to dry out	▼
Wipe light lenses	▼
Remove cardboard boxes	▼
	▼
	▼
	▼
	▼
	▼

Corrective Actions to be Completed by PPO

•	Repair Cause of Stained Ceiling Tiles- Roof		
▼	Remove and replace ceiling tiles		
▼	Replace West wall under A/C unit		
▼	Set Temperature to 72 - 78 degrees		
▼			
▼			
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▼			