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

## **TELEPHONE (754) 321-4200**

## FACSIMILE: (754) 321-4285

June 23, 2016	Signature on File	For Custodial Supervisor Use Only
TO:	Robert Boegli, Principal <b>Sheridan Technical College</b>	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Robert Krickovich, Coordinator, LEA Environmental Health & Safety Department	
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On June 22, 2016, I conducted an assessment at **Sheridan Technical College.** 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							
Sheridan Techni	ical College Evaluation Dat	June 22, 2016	Time of Day 10:3	BO AM			
Outdoor Conditions Tempera	ture 85.1 Relative	Humidity 80.5	Ambient CO2 51	7			
		Range         CO           % - 60%         2285		cupants 26			
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected				
Ceiling2' X 4' Lay inWallsDrywallFloor12" x 12" Vinyl	No No	No No					
Ceiling Clean Yes Walls Clean No Flooring Clean Yes	HVAC Supply Grills Clean Inside of Supply Duct Clean	Yes	HVAC Return Grills Clean Inside of Return Duct Clean	No			
Room Surfaces Yes Clean	Ceiling at Supply Grills Clean	Yes	Buerolean				
Trash RemovedYesSigns of PestsNoRoom ClutteredNo	Exhaust Fans Working Drain Traps Wet Food if Stored in Room is in Sealed Containers	N/A N/A	Unapproved Chemicals / Cleaners in Room Air Fresheners in Room	No No			
Mechanical Equipment Location Filters Installed Properly	BARD Q-Tec in room Filters Clean	Yes	Mechanical Room Clean Inside of HVAC Unit Clean	N/A N/A			
Condensate Pan Clean N/A	Cooling Coil Clean	N/A					
Fresh Air Intake Location Pollutant Sources Near Air Intake	Outside of Unit None	▼ ▼	Fresh Air Intake Free of Obstruction	Yes			
Observations							
Lower part of walls dirty - CO2 E	levated - Humidity slightly elev	vated					

Corrective Actions to be Completed by Site Based Staff

▼
▼
▼
▼
▼
▼
▼
▼

## Corrective Actions to be Completed by PPO

\$

Repair HVAC to Reduce Humidity Levels		
Repair HVAC to reduce CO2	▼	
	▼	
	▼	
	▼	
	▼	
	▼	
	▼	