## **Tools for Schools Phase II - Indoor Air Quality**

## **Follow-up Action Plan for Physical Plant Operations**

Cooper City High 84.1 59.1 440 Principal: Mrs. Wendy Doll

Walkthrough Date: 5/17/2005 Temp RH Co2
Outside Measurements



Room	Priority	Responsible	Response	Recommendation
017	1	Physical Plant Operations	Portable floor soft/walls and ceiling water damaged.	Physical Plant Operations to evaluate and repair as appropriate.
017	2	Physical Plant Operations	Odor detected and no microbial growth identified.	Physical Plant Operations to evaluate cause of odor.
117	1	Physical Plant Operations	Signs of water intrusion. Visible signs of microbial growth. Stained ceiling tiles.	Physical Plant Operations to evaluate cause of microbial growth and repair and remediate as appropriate.
117	2	Physical Plant Operations	Gaps in windows or doors identified at the time of assessment.	Physical Plant Operations to evaluate and repair as appropriate.
131	2	Physical Plant Operations	Odor detected and no microbial growth identified.	Physical Plant Operations to evaluate cause of odor.
134	2	Physical Plant Operations	Signs of water intrusion visible microbial growth. Stained ceiling tiles.	Physical Plant Operations to evaluate cause of microbial growth and repair and remediate as appropriate.
147	2	Physical Plant Operations	Environmental parameters were not within acceptable range at the time of assessment Elevated CO2 and RH.	Physical Plant Operations to evaluate HVAC system for proper operation.
148	2	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for leaks and repair as appropriate.
148	2	Physical Plant Operations	Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.
152	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for roof leaks and repair as appropriate.
152	2	Physical Plant Operations	Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.
154R	2	Physical Plant Operations	Install exhaust.	Physical Plant Operations to evaluate and repair as appropriate.
154R	2	Physical Plant Operations	Odor detected at the time of assessment. Remove tackable wall surface.	Physical Plant Operations to evaluate and repair as appropriate.
154R	2	Physical Plant Operations	No air supply.	Physical Plant Operations to evaluate and repair/replace as appropriate.
154R	2	Physical Plant Operations	No air supply in room.	Physical Plant Operations to evaluate and repair as appropriate.
154R	2	Physical Plant Operations	No supply in room	Physical Plant Operations to evaluate and repair/replace as appropriate.

8/16/2005 Cooper City High Sorted by Room and Priority Page 1 of 3

Room	Priority	Responsible	Response	Recommendation
154S	2	Physical Plant Operations	Odor detected at the time of assessment. Carpet and tackable wall surface dirty and stained.	Facilities serviceperson to thoroughly clean and sanitize carpet with District approved germicidal cleaner. Physical plant to remove tackable wall surfaces.
154T	2	Physical Plant Operations	No supply grill in room.	Physical Plant Operations to evaluate and repair as appropriate. Install supply grill.
154T	2	Physical Plant Operations	No supply grill in room.	Physical Plant Operations to evaluate and repair as appropriate. Install supply grill.
154T	2	Physical Plant Operations	No supply grill in room.	Physical Plant Operations to evaluate and repair as appropriate. Install supply grill.
155A	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate and repair as appropriate.
155A	2	Physical Plant Operations	Temperature was low at the time of assessment.	Check HVAC
155A	2	Physical Plant Operations	Temperature was low at the time of assessment.	Check HVAC
156	1	Physical Plant Operations	Temperature was low at the time of assessment.	Check HVAC
156	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate and repair as appropriate.
158	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate and repair as appropriate.
161	1	Physical Plant Operations	Exterior wall water damaged	Physical Plant Operations to evaluate and repair as appropriate.
164	1	Physical Plant Operations	Visible water damage at exterior door.	Physical Plant Operations to evaluate and repair as appropriate.
164	2	Physical Plant Operations	Humidity was acceptable at the time of assessment.	Adjust HVAC
164	2	Physical Plant Operations	Temperature was acceptable at the time of assessment. Elevated CO2	Physical Plant Operations to evaluate and repair as appropriate.
164	2	Physical Plant Operations	Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.	Adjust HVAC
165	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for leaks and repair as appropriate.
165	1	Physical Plant Operations	Condensation on walls at the time of assessment. Door jambs rotting	Physical Plant Operations to evaluate and repair as appropriate.
167	2	Physical Plant Operations	Humidity was slightly elevated at the time of assessment - 10% greater than outdoors.	Physical Plant Operations to evaluate and repair as appropriate.
167	2	Physical Plant Operations	Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.

8/16/2005 Cooper City High Sorted by Room and Priority Page 2 of 3

Room	Priority	Responsible	Response	Recommendation
168	2	Physical Plant Operations	Elevated CO2. Adjust HVAC	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.
199	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles. Odor detected.	Physical Plant Operations to evaluate and repair as appropriate.
199	2	Physical Plant Operations	Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.
243	1	Physical Plant Operations	Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for leaks and repair as appropriate.
243	1	Physical Plant Operations	Humidity was slightly elevated at the time of assessment - Roof Leak	Physical Plant Operations to evaluate and repair as appropriate.
243	1	Physical Plant Operations	General cleanliness of the room at the time of assessment was not acceptable. Water damaged wall at exterior door. Door does not seal.	Physical Plant Operations to evaluate and repair as appropriate.
243	2	Physical Plant Operations	Exterior door not sealed	Physical Plant Operations to evaluate and repair as appropriate.
292	1	Physical Plant Operations	Signs of water intrusion. Leak identified.	Physical Plant Operations to evaluate and repair as appropriate.
603D	2	Physical Plant Operations	Adjust HVAC. Elevated humidity.	Physical Plant Operations to evaluate and repair as appropriate.
604	1	Physical Plant Operations	Signs of water intrusion. Leak identified.	Physical Plant Operations to evaluate and repair as appropriate.

8/16/2005 Cooper City High Sorted by Room and Priority Page 3 of 3