

# SCHOOL DISTRICT OF PHILADELPHIA



## Asbestos Hazard Emergency Response Act “AHERA”

### THREE-YEAR RE-INSPECTION 2015-2016 and ASBESTOS MANAGEMENT PLAN for the

**Thurgood Marshall Elementary School**

**ULCS# 5500  
Building # B550001-1  
5120 North 6<sup>th</sup> Street  
Philadelphia, Pennsylvania  
19120**

**Year Built: 1997**

May 2016

*Conducted By:*

Accredited Environmental Technologies, Incorporated  
Batta Environmental Associates, Incorporated  
Criterion Laboratories, Incorporated  
Environmental Testing Consultants, LLC  
G & C Environmental Services, Incorporated  
KEM Partners, Incorporated  
Synertech, Inc.  
TTI Environmental, Inc.  
USA Environmental Management, Inc.  
The Vertex Companies, Inc.

*Management Plan Prepared By:*

Criterion Labs, Inc and Synertech Inc.

*This report must remain in the Main Office as mandated by the US EPA AHERA Regulations.*

# **AHERA THREE-YEAR REINSPECTION VOLUME IX**

## **Table of Contents**

### **Transmittal Letter**

### **Executive Summary**

- I. Summary list of Confirmed Asbestos Containing Building Materials
- II. Summary list of Assumed Asbestos Contain Building Materials
- III. Summary list of Non-Asbestos Containing Building Materials
- IV. Summary list of Non Suspect Asbestos Containing Building Materials
- V. Summary List of Auditorium DATA for this location
- VI. Summary list of Attic and/or Crawlspace DATA for this location
- VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location

### **Section I Report of Re-Inspection**

- A. Introduction
- B. Three-Year Re-inspection IX Overview
- C. Post- Management Plan Activities and Changes
  - C.1 - Sampling and Analysis
  - C.2 - New Floor Tile Sampling
  - C.3 - Abatement Activity
  - C.4 - Periodic (Six-Month) Surveillance (Damaged Materials)

### **Section II Re-Inspection Data**

- A. Introduction
- B. Re-Inspection Key Definitions
- C. Room by Room Location Log Report

### **Section III Certificates**

- A. Management Planner/Building Inspector Certificates

<b>Section IV</b>	<b>Cross Reference Table</b>	Page 1-8
	Asbestos Management Program	Page 9-19

SCHOOL DISTRICT OF PHILADELPHIA  
EDUCATIONAL CENTER  
440 NORTH BROAD STREET  
PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

January 2016

TO: All Principals  
All Building Administrators

FROM: Fran Burns  
Chief Operating Officer

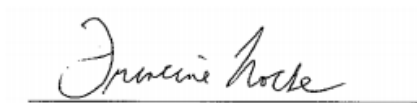
Francine Locke, M.S., Director  
Office of Environmental Management and Services

SUBJECT: AHERA Three (3) Year Re-inspection IX report

In order to comply with the provisions of the Asbestos Hazard Emergency Response Act (AHERA) the attached report is submitted to you. The law requires that this report be kept in the Main/Principal's office. It cannot be removed from these locations. *If the school (program) is relocated to a different building, these environmental documents are to be safely retained for the next school/building occupants.* All asbestos reports must be available to the public and Federal EPA upon request.



Fran Burns  
Chief Operation Officer



Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

## **Executive Summary**

This Asbestos Hazard Emergency Response Act (AHERA) Three-Year Re-inspection “Volume # IX” Management Plan at this location, has been completed and the report of re-inspection submitted to the School District of Philadelphia. The re-inspections in all School District of Philadelphia buildings of 2015-2016 were conducted and completed between October 5<sup>th</sup>, 2015 through March 30<sup>th</sup>, 2016 as a joint project by Accredited Environmental Technologies, Inc., Batta Environmental Associates, Inc., Criterion Laboratories, Inc., Environmental Testing Consultants, LLC, G & C Environmental Services, Inc., KEM Partners, Inc., Synertech, Inc., TTI Environmental, Inc., USA Environmental Management, Inc. and The Vertex Companies, Inc.

In general, the School District of Philadelphia Office of Environmental Management and Services conducts Environmental Impact Evaluations and provides Asbestos Inspection Reports prior to any renovation, demolition and/or maintenance activities. The AHERA report must be reviewed prior to any renovation, demolition and/or maintenance activities in order to avoid the unknowing disturbance to Asbestos Containing Building Materials identified within this location. In addition, prior to work activities above all drop ceilings this report should be reviewed to avoid potential disturbances to Asbestos Containing Materials. Refer to Section IV of the Cross Reference Table, for additional Asbestos Management Program information. Contact the Office of Environmental Management and Services to have an Environmental Impact Evaluation conducted prior to any renovation, demolition and/or maintenance activities within this facility.

The information contained in this report was obtained from the original Asbestos Management Plan for the school, from update reports on changes and activities since the completion of the 1<sup>st</sup> Management Plan for each location and from all prior inspections performed and documented in Volume # I through Volume VIII (dated respectively 1992, 1995, 1998, 2001, 2004, 2007, 2010 or 2013) (if applicable)- and by this Three-Year Re-inspection of this school. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and/or Monique Causley, of Synertech Inc.

The 2015-2016 inspection process included the addition of a comprehensive Room by Room Inventory of all Thermal (T), Surfacing (S) and Miscellaneous (M) Materials specific to each room of this facility. Inspections of each room's thermal, ceilings, walls, floors and miscellaneous items regardless of Asbestos Content are categorized on the Room by Room Location Log Report for this location. Rooms or areas of the facility that were not accessible at the time of the inspection are marked with an "X". The Room by Room Location Log Report is found in Section II C of this Management Plan.

All Presumed or Suspect Asbestos Containing Building Materials (ACBMs), listed in the following summary charts are categorized as Confirmed, Assumed, Non-Asbestos, and/or Non-Suspect (ACBMs) were identified in the original Management Plan, or in the Volume I through Volume VIII AHERA Three-Year Re-inspection reports, and were re-inspected as part of this project.

As mandated by the U S EPA AHERA regulations, periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

Please feel free to contact the School District of Philadelphia's Office of Environmental Management and Services (OEMS) regarding any comments, questions, or concerns regarding this report or any Environmental related topic. OEMS staff can be reached at (215) 400 4750, via fax at (215) 400 4751 or via e-mail at [flocke@philasd.org](mailto:flocke@philasd.org) and/or [gfunod@philasd.org](mailto:gfunod@philasd.org).

Additional information can be found on our website. Here is the link to the OEMS website.  
<http://webgui.phila.k12.pa.us/offices/e/environmental>

## **I. Summary list of Confirmed Asbestos Containing Building Materials within this facility**

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. *These materials have been sampled and Laboratory Analysis has CONFIRMED the presence of Asbestos. Contact OEMS prior to the disturbance of any of the following materials.*

### **Confirmed Asbestos Containing Building Materials for this location**

*Since this facility was fully renovated and/or built after December 31, 1980 all suspect friable asbestos containing building materials do not exist in this facility.*

## **II. Summary list of Assumed Asbestos Containing Building Materials within this facility**

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials have not been sampled and should not be disturbed until verification of Asbestos Content. Contact OEMS for assessment and sampling prior to the disturbance of these materials.

### **Assumed Asbestos Containing Building Materials for this location**

*Since this facility was fully renovated and/or built after December 31, 1980 all suspect friable asbestos containing building materials do not exist in this facility.*

### III. Summary list of Non-Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. *These materials have been sampled and Laboratory Analysis has indicated NO Asbestos present or NO ASBESTOS DETECTED (NAD).*

#### Non- Asbestos Containing Building Materials for this location

Floor Tile VAT 12" x 12"		
--------------------------	--	--

*\* Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*



#### IV. Summary list of Non-Suspect Asbestos Containing Building Materials within this facility

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location. These materials are not typically known to contain Asbestos.

##### Non-Suspect Asbestos Containing Building Materials for this location

Brick Wall	Carpet	Ceiling Tile 2' x 4'
Ceramic Tile Floors	Concrete Block Wall	Concrete Ceiling
Concrete Floor	Concrete Walls	Fiberglass Pipe Fitting Insulation
Fiberglass Pipe Insulation	Fireproofing	Foam Panel Wall
Metal Ceiling	Metal Walls	Rubber Membrane Floor
Seam Caulking	Sheetrock Ceiling	Sheetrock Wall
Sink Undercoat Mastic	Sprayed-on Fluffy Ceiling Surface	Steel Deck Ceiling
Wood Panel and Metal Walls		

\* *Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.*

\*\* *Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

## V. Summary list of Auditorium DATA for this location

These charts are to be used for a quick reference of the Auditorium DATA within this facility. Sampling of the Auditorium Ceilings throughout the District is more difficult because of the various ceiling heights. As sampling occurs this information is updated on a case by case basis for each specific location and facility.

### This is a list of known materials for this location's Auditorium

Auditorium	Ceiling Tile 2' x 4'	Non Suspect ACM
Auditorium	Sheetrock Ceiling	Non Suspect ACM
Auditorium	Concrete Block Wall	Non Suspect ACM
Auditorium	Sheetrock Wall	Non Suspect ACM
Auditorium	Concrete Floor	Non Suspect ACM
Auditorium	Carpet	Non Suspect ACM
Stage	Fiberglass Pipe Insulation	Non Suspect ACM
Stage	Fiberglass Pipe Fitting Insulation	Non Suspect ACM
Stage	Metal Ceiling	Non Suspect ACM
Stage	Concrete Block Wall	Non Suspect ACM
Stage	Sheetrock Wall	Non Suspect ACM

*\* Always refer to the Room by Room Logs for each specific material classification as the material classification findings may be different in various rooms throughout this facility.*

*\*\* Some Materials may have multiple classifications (Confirmed, Assumed, NAD and Non Suspect) within this facility.*

## VI. Summary list of Attic and/or Crawlspace DATA for this location

These charts are to be used for a quick reference regarding the Attics and/or Crawlspaces inspection DATA within this facility. Contact OEMS prior to entering any attic or crawlspace within this facility and refer to the below chart and legend for Category Rank determination. The Data relative to these spaces is updated as conditions change regarding Abatement or Renovation activity on a case by case basis for each specific location and facility. In general, Crawlspaces are below the basement or 1<sup>st</sup> floor and Attics are above the floor space.

### *Category Rank Legend*

"A" - No Asbestos Containing Materials - Sample Results indicate NO ACM on pipes, fittings, elbows, or equipment located within this functional space, and NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"B" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, HOWEVER, NO VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"C" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space, and LOCALIZED VISIBLE DEBRIS or DAMAGE observed at time of this inspection.
"D" - Asbestos Containing Materials Exist - Sample Results indicate ACM on pipes, fittings, elbows, or equipment located within this functional space and DISTRIBUTED VISIBLE DEBRIS or SIGNIFICANT DAMAGE observed at time of this inspection.
"E" - No Bulk Sample Results Available SUSPECT ACM OBSERVED. Contact OEMS immediately for additional instructions.

Attic/Crawlspace	Access Area	Floor Surface	Category Rank	Comments
Attic	X	X	X	No Attic
Crawlspace	X	X	X	No Crawlspace

## **VII. Summary list of Pipe Chase/Pipe Shaft DATA for this location**

These charts are to be used for a quick reference regarding the information known about the Pipe Chases and/or Pipe Shafts inspection DATA within this facility. Contact OEMS prior to performing renovation activities any Pipe Chase and/or Pipe Shaft within this facility and refer to the below chart and legend for Asbestos Content of various materials identified within each space. The Data relative to these spaces is updated as conditions change regarding Inspection, Abatement and/or Renovation activity on a case by case basis for each specific location and facility. In general, Pipe Chases are horizontal spaces and Pipe Shafts are vertical spaces.

***Pipe Chases and Pipe Shafts need to be assessed.***

## **Section I**

### **Report of Re-Inspection**

#### **A. Introduction**

#### **B. Three-Year Re-Inspection IX Overview**

#### **C. Post-Management Plan Activities and Changes**

##### **C.1 Sampling and Analysis**

##### **C.2 New Floor Tile Sampling**

##### **C.3 Abatement Activity**

##### **C.4 Periodic Six-Month Surveillance (Damaged Materials)**

## **Section I - A**

### **Report of Re-inspection**

#### **Introduction**

The Three-Year Re-inspection IX was performed to fulfill the requirements of 40 CFR Part 763 - the Asbestos Hazard Emergency Response Act (AHERA). As required by AHERA, each Local Education Agency (LEA) must re-inspect all known confirmed or assumed Asbestos Containing Building Material (ACBM) located in the LEA's facilities. This re-inspection is intended to update the original Asbestos Management Plan for the LEA's facilities.

Multiple Building Inspectors of several firms performed the 2015/2016 re-inspection. The re-inspection report/Management Plan of 2015-2016 were reviewed and prepared collectively by Management Planner Megan Vala, Mary Anne Lerro of Criterion Laboratories, Inc. and Monique Causley, of Synertech Inc.

All of the certificates can be found in Section III.

During the re-inspection of each School District of Philadelphia facility, all of the Management Plans for that facility were reviewed. Information from the conclusions section of that report is included in this report. Additionally, information on activities such as abatements, cleanings, sampling and inspections, which have taken place since the completion of the original Management Plan, were reviewed during the re-inspection. Information on those activities are included in this report.

As mandated by the U S EPA AHERA regulations, all future periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

## Section I - B

### **Three-Year Re-inspection IX Overview**

Each homogeneous area of Asbestos Containing Building Material (ACBM) listed in the original Management Plan or in the 1992, 1995, 1998, 2001, etc., Three-Year Re-inspection reports were inspected for the AHERA Three-Year Re-inspection Volume IX, and the information for that material verified. Any changes to a homogeneous area listed in the updates to the Management Plans were verified. Any area of suspected ACBM found in the course of the re-inspection, and not listed in the Management Plan or updates, were either assumed to contain asbestos or sampled and analyzed to determine their asbestos content. Any such new areas either assumed to contain asbestos or determined through analysis to contain asbestos were included in the report of the Three-Year Re-inspection. The results of the AHERA Three-Year Re-inspection IX are tabulated in the Room by Room log reports located in *Section II-C* of this report.

As previously noted, all future periodic Six-Month inspections and Three-Year Re-inspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

## Section I – C.1

### **Post Management Plan Activities/Changes**

Information on activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following: *Sampling and Analysis, New Tile Installation, Abatement Activity and Periodic Six-Month Surveillance Data.*

#### **Sampling and Analysis**

*In the event Sampling occurs, data will be listed here.*



## **Section I – C.2**

Information on the installation of new floor tiles/renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

### **New Floor Tile Sampling**

***In the event that new tile is installed, the material must be tested prior to installation.***

## **Section I – C.3**

Information on the Asbestos Abatement and renovation activities affecting Asbestos Containing Building Materials (ACBMs) at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Updates to the Management Plan include the following:

### **Abatement Activity**

*In the event that Abatement occurs, data will be listed here.*

## Section I – C.4

Information on the AHERA inspection that noted damage to various Building Materials at this location is contained in updates to the Management Plan. These updates are kept on file by the School District of Philadelphia and were reviewed for this project. Work orders are created for Corrective Action responses and tracked for completion. Updates to the Management Plan include the following:

### **Periodic (Six-Month) Surveillance (Damaged Materials)**

*This building is excluded from having any asbestos-containing materials via sampling data. However, our inspections may, if observed, report findings of damaged materials in order for work orders to be issued for material repairs/corrective action as necessary.*

*Damaged materials reported in this section will be forwarded to maintenance for repairs.*

<i>Date</i>	<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
4/27/2017	1	1	Classroom 107 Office	Ceiling Tile 2' x 4'	220 SF	2 SF
4/27/2017	1	2	Cafeteria	Floor Tile VAT 12" x 12"	4848 SF	20 SF
4/27/2017	1	2	Custodial Closet in Kitchen	Floor Tile VAT 12" x 12"	35 SF	3 SF

## **Section II**

### **Re-Inspection Data**

#### **A. Introduction**

#### **B. Re-Inspection Key Definitions**

#### **C. Room by Room Location Log Report**

## **Section II - A**

### **Re-inspection Data**

#### Introduction

The following information documents the Three-Year Re-inspection IX of the subject school/facility. The Homogeneous Area Reports were produced using the building inspector's field data on the facility. The key to the Homogeneous Area Report is outlined in the following pages of this report.

**Section II - B**  
**(page 1 of 4)**

**SCHOOL DISTRICT OF PHILADELPHIA**  
**AHERA THREE YEAR RE-INSPECTION IX**

<b>ITEM</b>	<b>DEFINITION</b>
<b>ULCS#</b>	Individual identification number assigned to each school within the School District of Philadelphia.
<b>HOMOGENEOUS AREA ID#</b>	Identification number assigned to each homogeneous area in a school/facility. Each section of the homogeneous area ID is significant.  1010/01/01/01 <b>A B C D</b>  <b>A.</b> Is the ULCS# for the school. <b>B.</b> Designates the specific building/building area within the school. <b>C.</b> Designates the floor or level within the building/building area. <b>D.</b> Designates the homogeneous material within that floor or level. Note: Item D may be a number or a letter.
<b>SYSTEM AFFECTED</b>	Corresponds to the AHERA system for classifying materials.  <b>T</b> : Thermal System <b>S</b> : Surfacing System <b>M</b> : Miscellaneous
<b>ITEM AFFECTED</b>	Is a description of the homogeneous material.
<b>ORIGINAL INSPECTION DATA</b>	This section contains the information found in the original Management Plan (1988-1989).
<b>AMOUNT OF MATERIAL/ UNIT</b>	Quantity of material, and measuring unit. Units include: Square Feet (SF) Each (EA) Linear Feet (LF) Cubic Feet (CF).

**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

<b>ITEM</b>	<b>DEFINITION</b>
<b>CND Condition</b>	Corresponds to AHERA condition rating for materials.  <b>0</b> : No Damage <b>1</b> : Damage <b>2</b> : Significant Damage
<b>DP Damage Potential</b>	Corresponds to the AHERA material assessment system.  <b>1</b> : Potential for Damage <b>2</b> : Potential for Significant Damage
<b>ASMD Assumed Asbestos</b>	This means that a material was not sampled for asbestos content during the original Management Plan inspection.
<b>RA Response Action</b>	This corresponds to the AHERA system of response action rating for materials.  <b>1</b> : Establish O&M Program <b>2</b> : Repair and Establish O&M Program <b>3</b> : Enclose <b>4</b> : Encapsulate <b>5</b> : Remove <b>6</b> : Partial Removal and Establish O&M Program
<b>CHANGES</b>	This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below.  <b>RMVD</b> : Removed <b>ENCL</b> : Enclosed <b>ENCP</b> : Encapsulated <b>DMGD</b> : Damaged <b>SMPLD</b> : Sampled <b>MTRL</b> : Material <b>RPRD</b> : Repaired <b>N/L</b> : None Located <b>RPLCD</b> : Replaced

**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE-YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

<b>ITEM</b>	<b>DEFINITION</b>												
<b>THREE YEAR RE-INSPECTION</b>	<p>This section contains the information obtained from the Three-Year Re-inspection IX. With three exceptions, the information categories are identical in format and meaning to those found in the original inspection data section. The three exceptions are defined below.</p>												
<b>DMGD AMT Amount Damaged</b>	<p>This section gives the quantity of damaged material in a homogeneous area. The quantity is shown in the same format as the amount of material/unit section.</p>												
<b>NF Newly Friable</b>	<p>This section identifies materials in the original Management Plan which have since become friable.</p>												
<b>RA Response Action</b>	<p>This rating is based on the AHERA regulations, and is comparable to the RA rating found in the "Original Inspection Data" section. The following table details the response actions.</p> <table><tr><td>1.</td><td>Establish O&amp;M Program</td></tr><tr><td>2.</td><td>Repair and Establish O&amp;M Program</td></tr><tr><td>3.</td><td>Enclose</td></tr><tr><td>4.</td><td>Encapsulate</td></tr><tr><td>5.</td><td>Remove</td></tr><tr><td>6.</td><td>Partial Removal and Establish O&amp;M Program</td></tr></table> <p>a.   <b>High Priority Response</b> The homogeneous material has been scheduled for abatement or other response action.</p> <p>b.   <b>Medium Priority Response</b> The homogeneous material will be scheduled for abatement or other response action as soon as the high priority responses have been addressed.</p> <p>c.   <b>Low Priority Response</b> The homogeneous material will be scheduled for abatement or other response action as soon as the medium priority responses have been addressed.</p> <p>d.   <b>On-Going Response/Operations and Maintenance</b> The homogeneous material does not require abatement or other response action at present, and should be included in the facility's on-going operations and maintenance program.</p>	1.	Establish O&M Program	2.	Repair and Establish O&M Program	3.	Enclose	4.	Encapsulate	5.	Remove	6.	Partial Removal and Establish O&M Program
1.	Establish O&M Program												
2.	Repair and Establish O&M Program												
3.	Enclose												
4.	Encapsulate												
5.	Remove												
6.	Partial Removal and Establish O&M Program												



**SCHOOL DISTRICT OF PHILADELPHIA  
AHERA THREE-YEAR RE-INSPECTION IX**

**RE-INSPECTION FORM KEY**

---

The information presented in the changes section has been compiled from a variety of sources, including the Re-inspection and the following:

- \* Quality Control/Quality Assurance Reports of asbestos abatement projects, prepared by consultants to the School District.
- \* Permit and Notification Forms for asbestos abatement projects.
- \* Periodic Surveillance Forms
- \* Operations and Maintenance activities performed by School District personnel.
- \* Verbal information from School District personnel.
- \* Reports of sampling and analysis of suspected materials by both School District personnel and outside consultants.

**ROOM BY  
ROOM  
LOCATION LOG  
REPORT**

This section gives information, including damage amount and location, for a specific homogeneous material on a room-by-room basis and follows the Re-inspection form.

*NOTE:* The disparate nature of the above sources of information prohibits the verification of much information within the scope of the AHERA Three-Year Re-inspection. Discrepancies and omissions may exist in this information, and therefore is included on an "as is" basis. The inspectors for the Three-Year Re-inspection IX evaluated homogeneous areas based on the materials current condition and location, as evidenced during the inspector's site visit.

## Section II - C

### Room by Room Location Log Report

These charts are to be used for a quick reference\* in order to avoid the unknowing disturbance of Asbestos Containing Materials during any and all Operations, Maintenance, Renovation, and/or Demolition activities at this location.

*NOTE:*

*Contact OEMS prior to the disturbance of any of the materials that are listed as **Confirmed and/or Assumed**.*

*The quantities listed for (NAD) non-asbestos containing materials and/or Non-Suspect Materials are only estimated and were not measured for the purpose of this report. Field verification of quantities for renovation purposes would be necessary.*

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			Attic/ Crawl Space Ranking
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	
1	1	Stairwell West near Room 109	N/A	Steel Deck Ceiling	Non Suspect ACM	138	SF	0	SF			
1	1	Stairwell West near Room 109	N/A	Concrete Block Wall	Non Suspect ACM	1050	SF	0	SF			
1	1	Stairwell West near Room 109	N/A	Concrete Floor	Non Suspect ACM	50	SF	0	SF			
1	1	Stairwell West near Room 109	N/A	Floor Tile VAT 12" x 12"	NAD	88	SF	0	SF	Blue		
1	1	Classroom 107A	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	720	SF	0	SF			
1	1	Classroom 107A	N/A	Concrete Block Wall	Non Suspect ACM	702	SF	0	SF			
1	1	Classroom 107A	N/A	Sheetrock Wall	Non Suspect ACM	270	SF	0	SF			
1	1	Classroom 107A	N/A	Carpet	Non Suspect ACM	720	SF	0	SF			
1	1	Family Management Room 109 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1413	SF	0	SF			
1	1	Family Management Room 109 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	1458	SF	0	SF			
1	1	Family Management Room 109 (Special Education)	N/A	Sheetrock Wall	Non Suspect ACM	90	SF	0	SF			
1	1	Family Management Room 109 (Special Education)	N/A	Sink Undercoat Mastic	Non Suspect ACM	32	SF	0	SF	Grey		
1	1	Family Management Room 109 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	1413	SF	0	SF	Tan		
1	1	Family Management Storage Room 109A	N/A	Concrete Ceiling	Non Suspect ACM	77	SF	0	SF			
1	1	Family Management Storage Room 109A	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF			
1	1	Family Management Storage Room 109A	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF			
1	1	Family Management Storage Room 109A	N/A	Floor Tile VAT 12" x 12"	NAD	77	SF	0	SF	Tan		
1	1	Family Management Storage Room 109B	N/A	Concrete Ceiling	Non Suspect ACM	77	SF	0	SF			
1	1	Family Management Storage Room 109B	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF			
1	1	Family Management Storage Room 109B	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF			
1	1	Family Management Storage Room 109B	N/A	Floor Tile VAT 12" x 12"	NAD	77	SF	0	SF	Tan		
1	1	Classroom 108 (Special Needs)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	575	SF	0	SF			
1	1	Classroom 108 (Special Needs)	N/A	Concrete Walls	Non Suspect ACM	432	SF	0	SF			
1	1	Classroom 108 (Special Needs)	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF			
1	1	Classroom 108 (Special Needs)	N/A	Floor Tile VAT 12" x 12"	NAD	575	SF	0	SF	Tan		
1	1	Classroom 108 Storage Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	160	SF	0	SF			
1	1	Classroom 108 Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	378	SF	0	SF			
1	1	Classroom 108 Storage Room	N/A	Concrete Walls	Non Suspect ACM	90	SF	0	SF			
1	1	Classroom 108 Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	160	SF	0	SF	Tan		
1	1	Classroom 110 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	839	SF	0	SF			
1	1	Classroom 110 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	1200	SF	0	SF			
1	1	Classroom 110 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	839	SF	0	SF	Tan		
1	1	Classroom 110 Storage Room	N/A	Concrete Ceiling	Non Suspect ACM	88	SF	0	SF			
1	1	Classroom 110 Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	456	SF	0	SF			
1	1	Classroom 110 Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	88	SF	0	SF	Tan		
1	1	Restroom for Classrooms 110 and 111	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	144	SF	0	SF			
1	1	Restroom for Classrooms 110 and 111	N/A	Concrete Block Wall	Non Suspect ACM	400	SF	0	SF			
1	1	Restroom for Classrooms 110 and 111	N/A	Ceramic Tile Floors	Non Suspect ACM	144	SF	0	SF			
1	1	Classroom 111 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	745	SF	0	SF			
1	1	Classroom 111 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	864	SF	0	SF			
1	1	Classroom 111 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	745	SF	0	SF	Tan		
1	1	Classroom 111 Storage Room	N/A	Concrete Ceiling	Non Suspect ACM	72	SF	0	SF			
1	1	Classroom 111 Storage Room	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF			
1	1	Classroom 111 Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF			
1	1	Classroom 111 Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	72	SF	0	SF	Tan		
1	1	Elevator Mechanical Room next to Classroom 111	N/A	Concrete Ceiling	Non Suspect ACM	40	SF	0	SF			
1	1	Elevator Mechanical Room next to Classroom 111	N/A	Concrete Block Wall	Non Suspect ACM	312	SF	0	SF			
1	1	Elevator Mechanical Room next to Classroom 111	N/A	Concrete Floor	Non Suspect ACM	40	SF	0	SF			
1	1	Storage Room next to Elevator Mechanical Room	N/A	Concrete Ceiling	Non Suspect ACM	48	SF	0	SF			
1	1	Storage Room next to Elevator Mechanical Room	N/A	Seam Caulking	Non Suspect ACM	5	SF	0	SF			
1	1	Storage Room next to Elevator Mechanical Room	N/A	Concrete Block Wall	Non Suspect ACM	336	SF	0	SF			
1	1	Storage Room next to Elevator Mechanical Room	N/A	Concrete Floor	Non Suspect ACM	48	SF	0	SF			
1	1	Women's Restroom across from Classroom 107	N/A	Sheetrock Ceiling	Non Suspect ACM	288	SF	0	SF			
1	1	Women's Restroom across from Classroom 107	N/A	Concrete Block Wall	Non Suspect ACM	738	SF	0	SF			
1	1	Women's Restroom across from Classroom 107	N/A	Ceramic Tile Floors	Non Suspect ACM	288	SF	0	SF			
1	1	Classroom 107 (Technology)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	782	SF	0	SF			
1	1	Classroom 107 (Technology)	N/A	Concrete Block Wall	Non Suspect ACM	513	SF	0	SF			
1	1	Classroom 107 (Technology)	N/A	Sheetrock Wall	Non Suspect ACM	306	SF	0	SF			
1	1	Classroom 107 (Technology)	N/A	Concrete Walls	Non Suspect ACM	207	SF	0	SF			
1	1	Classroom 107 (Technology)	N/A	Carpet	Non Suspect ACM	782	SF	0	SF			
1	1	Classroom 107 Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	220	SF	2	SF			
1	1	Classroom 107 Office	N/A	Concrete Block Wall	Non Suspect ACM	486	SF	0	SF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

			School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r		On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	1		Classroom 107 Office	N/A	Concrete Walls	Non Suspect ACM	90	SF	0	SF			
1	1		Classroom 107 Office	N/A	Floor Tile VAT 12" x 12"	NAD	220	SF	0	SF	Tan		
1	1		Classroom 107 Storage Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	132	SF	0	SF			
1	1		Classroom 107 Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	414	SF	0	SF			
1	1		Classroom 107 Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	132	SF	0	SF	Tan		
1	1		Classroom 104 (Special Education)	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	5	LF	0	LF			
1	1		Classroom 104 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	618	SF	0	SF			
1	1		Classroom 104 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	1062	SF	0	SF			
1	1		Classroom 104 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	618	SF	0	SF	Tan		
1	1		Restroom for Classrooms 104 and 105	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1		Restroom for Classrooms 104 and 105	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			
1	1		Restroom for Classrooms 104 and 105	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1		Classroom 104 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1		Classroom 104 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1		Classroom 104 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1		Classroom 105 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	650	SF	0	SF			
1	1		Classroom 105 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	918	SF	0	SF			
1	1		Classroom 105 (Special Education)	N/A	Sheetrock Wall	Non Suspect ACM	15	SF	0	SF			
1	1		Classroom 105 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	650	SF	0	SF	Tan		
1	1		Classroom 105 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1		Classroom 105 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1		Classroom 105 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1		Hallway from Classrooms 105 to 104	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	168	SF	0	SF			
1	1		Hallway from Classrooms 105 to 104	N/A	Concrete Block Wall	Non Suspect ACM	558	SF	0	SF			
1	1		Hallway from Classrooms 105 to 104	N/A	Sheetrock Wall	Non Suspect ACM	15	SF	0	SF			
1	1		Hallway from Classrooms 105 to 104	N/A	Floor Tile VAT 12" x 12"	NAD	168	SF	0	SF	Tan		
1	1		Lobby Area to 106 Office Suites	N/A	Sheetrock Ceiling	Non Suspect ACM	162	SF	0	SF			
1	1		Lobby Area to 106 Office Suites	N/A	Concrete Block Wall	Non Suspect ACM	486	SF	0	SF			
1	1		Lobby Area to 106 Office Suites	N/A	Carpet	Non Suspect ACM	35	SF	0	SF			
1	1		Lobby Area to 106 Office Suites	N/A	Floor Tile VAT 12" x 12"	NAD	127	SF	0	SF	Tan		
1	1		Nurse's Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	154	SF	0	SF			
1	1		Nurse's Office	N/A	Concrete Block Wall	Non Suspect ACM	450	SF	0	SF			
1	1		Nurse's Office	N/A	Floor Tile VAT 12" x 12"	NAD	154	SF	0	SF	Tan		
1	1		Nurse's Office Exam Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	100	SF	0	SF			
1	1		Nurse's Office Exam Room	N/A	Concrete Block Wall	Non Suspect ACM	360	SF	0	SF			
1	1		Nurse's Office Exam Room	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1		Nurse's Office Exam Room	N/A	Floor Tile VAT 12" x 12"	NAD	100	SF	0	SF	Tan		
1	1		Nurse's Office Exam Room Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1		Nurse's Office Exam Room Restroom	N/A	Concrete Block Wall	Non Suspect ACM	234	SF	0	SF			
1	1		Nurse's Office Exam Room Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1		Nurse's Office Storage	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	148	SF	0	SF			
1	1		Nurse's Office Storage	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	1		Nurse's Office Storage	N/A	Concrete Walls	Non Suspect ACM	90	SF	0	SF			
1	1		Nurse's Office Storage	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1		Nurse's Office Storage	N/A	Floor Tile VAT 12" x 12"	NAD	140	SF	0	SF	Tan		
1	1		Speech Office 106D	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	140	SF	0	SF			
1	1		Speech Office 106D	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	1		Speech Office 106D	N/A	Concrete Walls	Non Suspect ACM	90	SF	0	SF			
1	1		Speech Office 106D	N/A	Floor Tile VAT 12" x 12"	NAD	140	SF	0	SF	Tan		
1	1		Office 106E	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	168	SF	0	SF			
1	1		Office 106E	N/A	Concrete Block Wall	Non Suspect ACM	360	SF	0	SF			
1	1		Office 106E	N/A	Concrete Walls	Non Suspect ACM	108	SF	0	SF			
1	1		Office 106E	N/A	Floor Tile VAT 12" x 12"	NAD	168	SF	0	SF	Tan		
1	1		Special Education Office 106F	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	126	SF	0	SF			
1	1		Special Education Office 106F	N/A	Concrete Block Wall	Non Suspect ACM	414	SF	0	SF			
1	1		Special Education Office 106F	N/A	Floor Tile VAT 12" x 12"	NAD	126	SF	0	SF	Tan		
1	1		Psychologist Office 106G	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	140	SF	0	SF			
1	1		Psychologist Office 106G	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF			
1	1		Psychologist Office 106G	N/A	Floor Tile VAT 12" x 12"	NAD	140	SF	0	SF	Tan		
1	1		Storage Room across from Nurse's Office Storage 106C	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	45	SF	0	SF			
1	1		Storage Room across from Nurse's Office Storage 106C	N/A	Concrete Block Wall	Non Suspect ACM	252	SF	0	SF			
1	1		Storage Room across from Nurse's Office Storage 106C	N/A	Floor Tile VAT 12" x 12"	NAD	45	SF	0	SF	Tan		

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	1	Storage Room next to Restroom next to Office 106E	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	80	SF	0	SF			
1	1	Storage Room next to Restroom next to Office 106E	N/A	Concrete Block Wall	Non Suspect ACM	324	SF	0	SF			
1	1	Storage Room next to Restroom next to Office 106E	N/A	Floor Tile VAT 12" x 12"	NAD	80	SF	0	SF	Tan		
1	1	Restroom next to Office 106E	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	56	SF	0	SF			
1	1	Restroom next to Office 106E	N/A	Concrete Block Wall	Non Suspect ACM	270	SF	0	SF			
1	1	Restroom next to Office 106E	N/A	Ceramic Tile Floors	Non Suspect ACM	56	SF	0	SF			
1	1	Hallway from Office 106A to Office 106E	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	329	SF	0	SF			
1	1	Hallway from Office 106A to Office 106E	N/A	Concrete Block Wall	Non Suspect ACM	936	SF	0	SF			
1	1	Hallway from Office 106A to Office 106E	N/A	Floor Tile VAT 12" x 12"	NAD	329	SF	0	SF	Tan		
1	1	Hallway from 106J Restroom to adjacent Storage Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	48	SF	0	SF			
1	1	Hallway from 106J Restroom to adjacent Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	216	SF	0	SF			
1	1	Hallway from 106J Restroom to adjacent Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	48	SF	0	SF	Tan		
1	1	Boy's Restroom across from Special Education Office 106F	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF			
1	1	Boy's Restroom across from Special Education Office 106F	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF			
1	1	Boy's Restroom across from Special Education Office 106F	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF			
1	1	Classroom 103 (Special Education)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	875	SF	0	SF			
1	1	Classroom 103 (Special Education)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF			
1	1	Classroom 103 (Special Education)	N/A	Concrete Block Wall	Non Suspect ACM	1164	SF	0	SF			
1	1	Classroom 103 (Special Education)	N/A	Sheetrock Wall	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 103 (Special Education)	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1	Classroom 103 (Special Education)	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	1	Classroom 103 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1	Classroom 103 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1	Classroom 103 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1	Classroom 103 Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 103 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			
1	1	Classroom 103 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 102 (Kindergarden)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	875	SF	0	SF			
1	1	Classroom 102 (Kindergarden)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF			
1	1	Classroom 102 (Kindergarden)	N/A	Concrete Block Wall	Non Suspect ACM	1164	SF	0	SF			
1	1	Classroom 102 (Kindergarden)	N/A	Sheetrock Wall	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 102 (Kindergarden)	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1	Classroom 102 (Kindergarden)	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	1	Classroom 102 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1	Classroom 102 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1	Classroom 102 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1	Classroom 102 Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 102 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			
1	1	Classroom 102 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 101 (Kindergarden)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	875	SF	0	SF			
1	1	Classroom 101 (Kindergarden)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF			
1	1	Classroom 101 (Kindergarden)	N/A	Concrete Block Wall	Non Suspect ACM	1164	SF	0	SF			
1	1	Classroom 101 (Kindergarden)	N/A	Sheetrock Wall	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 101 (Kindergarden)	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1	Classroom 101 (Kindergarden)	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	1	Classroom 101 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1	Classroom 101 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1	Classroom 101 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1	Classroom 101 Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 101 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			
1	1	Classroom 101 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 100 (Kindergarden)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	875	SF	0	SF			
1	1	Classroom 100 (Kindergarden)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF			
1	1	Classroom 100 (Kindergarden)	N/A	Concrete Block Wall	Non Suspect ACM	1164	SF	0	SF			
1	1	Classroom 100 (Kindergarden)	N/A	Sheetrock Wall	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 100 (Kindergarden)	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1	Classroom 100 (Kindergarden)	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	1	Classroom 100 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	1	Classroom 100 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	1	Classroom 100 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	1	Classroom 100 Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	1	Classroom 100 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	1	Classroom 100 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	1	Stairwell East near Classroom 100	N/A	Steel Deck Ceiling	Non Suspect ACM	264	SF	0	SF			
1	1	Stairwell East near Classroom 100	N/A	Concrete Block Wall	Non Suspect ACM	1050	SF	0	SF			
1	1	Stairwell East near Classroom 100	N/A	Concrete Floor	Non Suspect ACM	70	SF	0	SF			
1	1	Stairwell East near Classroom 100	N/A	Floor Tile VAT 12" x 12"	NAD	190	SF	0	SF	Tan		
1	1	Hallway from Classroom 100 to Family Management Room 109	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	2100	SF	0	SF			
1	1	Hallway from Classroom 100 to Family Management Room 109	N/A	Sheetrock Ceiling	Non Suspect ACM	292	SF	0	SF			
1	1	Hallway from Classroom 100 to Family Management Room 109	N/A	Concrete Block Wall	Non Suspect ACM	4870	SF	0	SF			
1	1	Hallway from Classroom 100 to Family Management Room 109	N/A	Concrete Walls	Non Suspect ACM	90	SF	0	SF			
1	1	Hallway from Classroom 100 to Family Management Room 109	N/A	Floor Tile VAT 12" x 12"	NAD	2442	SF	0	SF	Multi		
1	1	Main Lobby by Main Entrance and Main Office	N/A	Sheetrock Ceiling	Non Suspect ACM	1900	SF	0	SF			
1	1	Main Lobby by Main Entrance and Main Office	N/A	Concrete Block Wall	Non Suspect ACM	5000	SF	0	SF			
1	1	Main Lobby by Main Entrance and Main Office	N/A	Floor Tile VAT 12" x 12"	NAD	1900	SF	0	SF	Multi		
1	1	Main Entrance by Main Office and Main Lobby	N/A	Sheetrock Ceiling	Non Suspect ACM	230	SF	0	SF			
1	1	Main Entrance by Main Office and Main Lobby	N/A	Concrete Block Wall	Non Suspect ACM	180	SF	0	SF			
1	1	Main Entrance by Main Office and Main Lobby	N/A	Brick Wall	Non Suspect ACM	207	SF	0	SF			
1	1	Main Entrance by Main Office and Main Lobby	N/A	Carpet	Non Suspect ACM	117	SF	0	SF			
1	1	Main Entrance by Main Office and Main Lobby	N/A	Floor Tile VAT 12" x 12"	NAD	113	SF	0	SF	Multi		
1	1	Main Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	816	SF	0	SF			
1	1	Main Office	N/A	Concrete Block Wall	Non Suspect ACM	1044	SF	0	SF			
1	1	Main Office	N/A	Floor Tile VAT 12" x 12"	NAD	816	SF	0	SF	Multi		
1	1	Principal's Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	396	SF	0	SF			
1	1	Principal's Office	N/A	Concrete Block Wall	Non Suspect ACM	558	SF	0	SF			
1	1	Principal's Office	N/A	Sheetrock Wall	Non Suspect ACM	108	SF	0	SF			
1	1	Principal's Office	N/A	Floor Tile VAT 12" x 12"	NAD	396	SF	0	SF	Grey		
1	1	Principal's Office Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	50	SF	0	SF			
1	1	Principal's Office Restroom	N/A	Concrete Block Wall	Non Suspect ACM	240	SF	0	SF			
1	1	Principal's Office Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	50	SF	0	SF			
1	1	Principal's Office Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	18	SF	0	SF			
1	1	Principal's Office Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF			
1	1	Principal's Office Closet	N/A	Sheetrock Wall	Non Suspect ACM	24	SF	0	SF			
1	1	Principal's Office Closet	N/A	Floor Tile VAT 12" x 12"	NAD	18	SF	0	SF	Tan		
1	1	Vice Principal's Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	120	SF	0	SF			
1	1	Vice Principal's Office	N/A	Concrete Block Wall	Non Suspect ACM	306	SF	0	SF			
1	1	Vice Principal's Office	N/A	Sheetrock Wall	Non Suspect ACM	90	SF	0	SF			
1	1	Vice Principal's Office	N/A	Floor Tile VAT 12" x 12"	NAD	120	SF	0	SF	Tan		
1	1	Main Office Copier and Storage Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	84	SF	0	SF			
1	1	Main Office Copier and Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	1	Main Office Copier and Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	84	SF	0	SF	Tan		
1	1	Main Office Conference Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0	SF			
1	1	Main Office Conference Room	N/A	Concrete Block Wall	Non Suspect ACM	468	SF	0	SF			
1	1	Main Office Conference Room	N/A	Sheetrock Wall	Non Suspect ACM	90	SF	0	SF			
1	1	Main Office Conference Room	N/A	Floor Tile VAT 12" x 12"	NAD	240	SF	0	SF	Tan		
1	1	Office 113D in Main Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	120	SF	0	SF			
1	1	Office 113D in Main Office	N/A	Concrete Block Wall	Non Suspect ACM	200	SF	0	SF			
1	1	Office 113D in Main Office	N/A	Sheetrock Wall	Non Suspect ACM	200	SF	0	SF			
1	1	Office 113D in Main Office	N/A	Floor Tile VAT 12" x 12"	NAD	120	SF	0	SF	Tan		
1	1	Main Office Kitchenette across from Office 113D	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	56	SF	0	SF			
1	1	Main Office Kitchenette across from Office 113D	N/A	Concrete Block Wall	Non Suspect ACM	207	SF	0	SF			
1	1	Main Office Kitchenette across from Office 113D	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	1	Main Office Kitchenette across from Office 113D	N/A	Floor Tile VAT 12" x 12"	NAD	56	SF	0	SF	Tan		
1	1	Main Office Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	35	SF	0	SF			
1	1	Main Office Restroom	N/A	Concrete Block Wall	Non Suspect ACM	216	SF	0	SF			
1	1	Main Office Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	35	SF	0	SF			
1	1	Main Office Restroom next to Hallway Door	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	49	SF	0	SF			
1	1	Main Office Restroom next to Hallway Door	N/A	Concrete Block Wall	Non Suspect ACM	252	SF	0	SF			
1	1	Main Office Restroom next to Hallway Door	N/A	Ceramic Tile Floors	Non Suspect ACM	49	SF	0	SF			
1	1	Office 113E	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	99	SF	0	SF			
1	1	Office 113E	N/A	Concrete Block Wall	Non Suspect ACM	180	SF	0	SF			
1	1	Office 113E	N/A	Sheetrock Wall	Non Suspect ACM	180	SF	0	SF			
1	1	Office 113E	N/A	Floor Tile VAT 12" x 12"	NAD	99	SF	0	SF	Tan		
1	1	Office 113F	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	108	SF	0	SF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	1	Office 113F	N/A	Concrete Block Wall	Non Suspect ACM	190	SF	0	SF				
1	1	Office 113F	N/A	Sheetrock Wall	Non Suspect ACM	190	SF	0	SF				
1	1	Office 113F	N/A	Floor Tile VAT 12" x 12"	NAD	108	SF	0	SF	Tan			
1	1	Office 113G	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	155	SF	0	SF				
1	1	Office 113G	N/A	Concrete Block Wall	Non Suspect ACM	325	SF	0	SF				
1	1	Office 113G	N/A	Sheetrock Wall	Non Suspect ACM	100	SF	0	SF				
1	1	Office 113G	N/A	Floor Tile VAT 12" x 12"	NAD	155	SF	0	SF	Tan			
1	1	Hallway from Principal's Office to Office 113G	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	231	SF	0	SF				
1	1	Hallway from Principal's Office to Office 113G	N/A	Sheetrock Wall	Non Suspect ACM	636	SF	0	SF				
1	1	Hallway from Principal's Office to Office 113G	N/A	Concrete Block Wall	Non Suspect ACM	225	SF	0	SF				
1	1	Hallway from Principal's Office to Office 113G	N/A	Floor Tile VAT 12" x 12"	NAD	231	SF	0	SF	Tan			
1	1	Main Office Hallway along Mailboxes to Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	72	SF	0	SF				
1	1	Main Office Hallway along Mailboxes to Restroom	N/A	Concrete Block Wall	Non Suspect ACM	324	SF	0	SF				
1	1	Main Office Hallway along Mailboxes to Restroom	N/A	Floor Tile VAT 12" x 12"	NAD	72	SF	0	SF	Tan			
1	1	Gymnasium	N/A	Metal Ceiling	Non Suspect ACM	5152	SF	0	SF				
1	1	Gymnasium	N/A	Sheetrock Ceiling	Non Suspect ACM	416	SF	0	SF				
1	1	Gymnasium	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	371	SF	0	SF				
1	1	Gymnasium	N/A	Concrete Block Wall	Non Suspect ACM	9000	SF	0	SF				
1	1	Gymnasium	N/A	Rubber Membrane Floor	Non Suspect ACM	5568	SF	0	SF				
1	1	Gymnasium Storage A	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	102	SF	0	SF				
1	1	Gymnasium Storage A	N/A	Concrete Block Wall	Non Suspect ACM	552	SF	0	SF				
1	1	Gymnasium Storage A	N/A	Concrete Floor	Non Suspect ACM	102	SF	0	SF				
1	1	Gymnasium Storage B	N/A	Concrete Ceiling	Non Suspect ACM	144	SF	0	SF				
1	1	Gymnasium Storage B	N/A	Seam Caulking	Non Suspect ACM	8	SF	0	SF				
1	1	Gymnasium Storage B	N/A	Concrete Block Wall	Non Suspect ACM	576	SF	0	SF				
1	1	Gymnasium Storage B	N/A	Concrete Floor	Non Suspect ACM	144	SF	0	SF				
1	1	Gymnasium Storage C	N/A	Concrete Ceiling	Non Suspect ACM	144	SF	0	SF				
1	1	Gymnasium Storage C	N/A	Seam Caulking	Non Suspect ACM	8	SF	0	SF				
1	1	Gymnasium Storage C	N/A	Concrete Block Wall	Non Suspect ACM	576	SF	0	SF				
1	1	Gymnasium Storage C	N/A	Concrete Floor	Non Suspect ACM	144	SF	0	SF				
1	1	Girl's Locker Room in Gymnasium	N/A	Sheetrock Ceiling	Non Suspect ACM	207	SF	0	SF				
1	1	Girl's Locker Room in Gymnasium	N/A	Concrete Block Wall	Non Suspect ACM	512	SF	0	SF				
1	1	Girl's Locker Room in Gymnasium	N/A	Floor Tile VAT 12" x 12"	NAD	207	SF	0	SF	Tan			
1	1	Girl's Locker Room Restroom	N/A	Sheetrock Ceiling	Non Suspect ACM	80	SF	0	SF				
1	1	Girl's Locker Room Restroom	N/A	Concrete Block Wall	Non Suspect ACM	336	SF	0	SF				
1	1	Girl's Locker Room Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	80	SF	0	SF				
1	1	Boy's Locker Room in Gymnasium	N/A	Sheetrock Ceiling	Non Suspect ACM	207	SF	0	SF				
1	1	Boy's Locker Room in Gymnasium	N/A	Concrete Block Wall	Non Suspect ACM	512	SF	0	SF				
1	1	Boy's Locker Room in Gymnasium	N/A	Floor Tile VAT 12" x 12"	NAD	207	SF	0	SF	Tan			
1	1	Boy's Locker Room Restroom	N/A	Sheetrock Ceiling	Non Suspect ACM	80	SF	0	SF				
1	1	Boy's Locker Room Restroom	N/A	Concrete Block Wall	Non Suspect ACM	336	SF	0	SF				
1	1	Boy's Locker Room Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	80	SF	0	SF				
1	1	Gymnasium Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	195	SF	0	SF				
1	1	Gymnasium Office	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0	SF				
1	1	Gymnasium Office	N/A	Floor Tile VAT 12" x 12"	NAD	195	SF	0	SF	Tan			
1	1	Gymnasium Office Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	77	SF	0	SF				
1	1	Gymnasium Office Restroom	N/A	Concrete Block Wall	Non Suspect ACM	324	SF	0	SF				
1	1	Gymnasium Office Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	77	SF	0	SF				
1	1	Gymnasium Office Closet (near Restroom)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF				
1	1	Gymnasium Office Closet (near Restroom)	N/A	Concrete Block Wall	Non Suspect ACM	150	SF	0	SF				
1	1	Gymnasium Office Closet (near Restroom)	N/A	Floor Tile VAT 12" x 12"	NAD	24	SF	0	SF	Tan			
1	1	Gymnasium Office Closet (near Entrance)	N/A	Sheetrock Ceiling	Non Suspect ACM	24	SF	0	SF				
1	1	Gymnasium Office Closet (near Entrance)	N/A	Concrete Block Wall	Non Suspect ACM	176	SF	0	SF				
1	1	Gymnasium Office Closet (near Entrance)	N/A	Floor Tile VAT 12" x 12"	NAD	24	SF	0	SF	Tan			
1	1	Left Supply Storage Room in Hall outside of Gymnasium	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF				
1	1	Left Supply Storage Room in Hall outside of Gymnasium	N/A	Concrete Ceiling	Non Suspect ACM	60	SF	0	SF				
1	1	Left Supply Storage Room in Hall outside of Gymnasium	N/A	Seam Caulking	Non Suspect ACM	5	SF	0	SF				
1	1	Left Supply Storage Room in Hall outside of Gymnasium	N/A	Concrete Block Wall	Non Suspect ACM	384	SF	0	SF				
1	1	Left Supply Storage Room in Hall outside of Gymnasium	N/A	Concrete Floor	Non Suspect ACM	60	SF	0	SF				
1	1	Right Book Closet in Hall outside of Gymnasium	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF				
1	1	Right Book Closet in Hall outside of Gymnasium	N/A	Concrete Ceiling	Non Suspect ACM	81	SF	0	SF				
1	1	Right Book Closet in Hall outside of Gymnasium	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF				

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	1	Right Book Closet in Hall outside of Gymnasium	N/A	Concrete Block Wall	Non Suspect ACM	432	SF	0	SF				
1	1	Right Book Closet in Hall outside of Gymnasium	N/A	Concrete Floor	Non Suspect ACM	81	SF	0	SF				
1	1	Communications Closet and Storage Room in Hallway across from Classroom 114	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	84	SF	0	SF				
1	1	Communications Closet and Storage Room in Hallway across from Classroom 114	N/A	Concrete Block Wall	Non Suspect ACM	480	SF	0	SF				
1	1	Communications Closet and Storage Room in Hallway across from Classroom 114	N/A	Concrete Floor	Non Suspect ACM	84	SF	0	SF				
1	1	Custodial Closet across from Classroom 114	N/A	Concrete Ceiling	Non Suspect ACM	54	SF	0	SF				
1	1	Custodial Closet across from Classroom 114	N/A	Seam Caulking	Non Suspect ACM	5	SF	0	SF				
1	1	Custodial Closet across from Classroom 114	N/A	Concrete Block Wall	Non Suspect ACM	360	SF	0	SF				
1	1	Custodial Closet across from Classroom 114	N/A	Floor Tile VAT 12" x 12"	NAD	54	SF	0	SF	Tan			
1	1	Book Closet across from Classroom 114	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	24	LF	0	LF				
1	1	Book Closet across from Classroom 114	N/A	Concrete Ceiling	Non Suspect ACM	78	SF	0	SF				
1	1	Book Closet across from Classroom 114	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF				
1	1	Book Closet across from Classroom 114	N/A	Concrete Block Wall	Non Suspect ACM	456	SF	0	SF				
1	1	Book Closet across from Classroom 114	N/A	Concrete Floor	Non Suspect ACM	78	SF	0	SF				
1	1	Classroom 114	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	660	SF	0	SF				
1	1	Classroom 114	N/A	Concrete Block Wall	Non Suspect ACM	954	SF	0	SF				
1	1	Classroom 114	N/A	Floor Tile VAT 12" x 12"	NAD	660	SF	0	SF	Tan			
1	1	Classroom 114 Closet	N/A	Sheetrock Wall	Non Suspect ACM	8	SF	0	SF				
1	1	Classroom 114 Closet	N/A	Concrete Block Wall	Non Suspect ACM	64	SF	0	SF				
1	1	Classroom 114 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	8	SF	0	SF	Tan			
1	1	Classroom 115	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	782	SF	0	SF				
1	1	Classroom 115	N/A	Concrete Block Wall	Non Suspect ACM	1026	SF	0	SF				
1	1	Classroom 115	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Tan			
1	1	Classroom 115 Closet	N/A	Sheetrock Wall	Non Suspect ACM	14	SF	0	SF				
1	1	Classroom 115 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	1	Classroom 115 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	14	SF	0	SF	Tan			
1	1	Stairwell North near Classroom 115	N/A	Steel Deck Ceiling	Non Suspect ACM	215	SF	0	SF				
1	1	Stairwell North near Classroom 115	N/A	Concrete Block Wall	Non Suspect ACM	1050	SF	0	SF				
1	1	Stairwell North near Classroom 115	N/A	Concrete Floor	Non Suspect ACM	50	SF	0	SF				
1	1	Stairwell North near Classroom 115	N/A	Floor Tile VAT 12" x 12"	NAD	165	SF	0	SF	Tan			
1	1	Hallway from Elevator to Classroom 115	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1620	SF	0	SF				
1	1	Hallway from Elevator to Classroom 115	N/A	Sheetrock Ceiling	Non Suspect ACM	135	SF	0	SF				
1	1	Hallway from Elevator to Classroom 115	N/A	Concrete Block Wall	Non Suspect ACM	3321	SF	0	SF				
1	1	Hallway from Elevator to Classroom 115	N/A	Floor Tile VAT 12" x 12"	NAD	1755	SF	0	SF	Multi			
1	1	Boiler Room	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	500	LF	0	LF				
1	1	Boiler Room	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	100	EA	0	EA				
1	1	Boiler Room	N/A	Concrete Ceiling	Non Suspect ACM	3400	SF	0	SF				
1	1	Boiler Room	N/A	Concrete Block Wall	Non Suspect ACM	3240	SF	0	SF				
1	1	Boiler Room	N/A	Concrete Walls	Non Suspect ACM	630	SF	0	SF				
1	1	Boiler Room	N/A	Concrete Floor	Non Suspect ACM	3400	SF	0	SF				
1	1	Gas Main/Meter Room in Boiler Room Area	N/A	Concrete Ceiling	Non Suspect ACM	84	SF	0	SF				
1	1	Gas Main/Meter Room in Boiler Room Area	N/A	Concrete Block Wall	Non Suspect ACM	372	SF	0	SF				
1	1	Gas Main/Meter Room in Boiler Room Area	N/A	Concrete Walls	Non Suspect ACM	84	SF	0	SF				
1	1	Gas Main/Meter Room in Boiler Room Area	N/A	Concrete Floor	Non Suspect ACM	84	SF	0	SF				
1	1	Fuel Pump Room in Boiler Room Area	N/A	Concrete Ceiling	Non Suspect ACM	168	SF	0	SF				
1	1	Fuel Pump Room in Boiler Room Area	N/A	Concrete Block Wall	Non Suspect ACM	312	SF	0	SF				
1	1	Fuel Pump Room in Boiler Room Area	N/A	Concrete Walls	Non Suspect ACM	312	SF	0	SF				
1	1	Fuel Pump Room in Boiler Room Area	N/A	Concrete Floor	Non Suspect ACM	168	SF	0	SF				
1	1	Stairwell from Loading Dock to Gymnasium and Boiler Room	N/A	Concrete Ceiling	Non Suspect ACM	216	SF	0	SF				
1	1	Stairwell from Loading Dock to Gymnasium and Boiler Room	N/A	Concrete Block Wall	Non Suspect ACM	1320	SF	0	SF				
1	1	Stairwell from Loading Dock to Gymnasium and Boiler Room	N/A	Concrete Floor	Non Suspect ACM	216	SF	0	SF				
1	1	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Ceiling	Non Suspect ACM	36	SF	0	SF				
1	1	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Seam Caulking	Non Suspect ACM	4	SF	0	SF				
1	1	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF				
1	1	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF				
1	1	Fan Room next to Psychologist Office 106G	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	100	LF	0	LF				
1	1	Fan Room next to Psychologist Office 106G	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	15	EA	0	EA				
1	1	Fan Room next to Psychologist Office 106G	N/A	Concrete Ceiling	Non Suspect ACM	182	SF	0	SF				
1	1	Fan Room next to Psychologist Office 106G	N/A	Seam Caulking	Non Suspect ACM	9	SF	0	SF				
1	1	Fan Room next to Psychologist Office 106G	N/A	Concrete Block Wall	Non Suspect ACM	594	SF	0	SF				



# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			Attic/ Crawl Space Ranking
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	
1	1	Fan Room next to Psychologist Office 106G	N/A	Concrete Floor	Non Suspect ACM	182	SF	0	SF			
1	2	Stairwell West near Classroom 209	N/A	Steel Deck Ceiling	Non Suspect ACM	250	SF	0	SF			
1	2	Stairwell West near Classroom 209	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF			
1	2	Stairwell West near Classroom 209	N/A	Concrete Floor	Non Suspect ACM	110	SF	0	SF			
1	2	Stairwell West near Classroom 209	N/A	Floor Tile VAT 12" x 12"	NAD	143	SF	0	SF	Tan		
1	2	Vestibule between Stairwell West and Classroom 208	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	90	SF	0	SF			
1	2	Vestibule between Stairwell West and Classroom 208	N/A	Concrete Block Wall	Non Suspect ACM	260	SF	0	SF			
1	2	Vestibule between Stairwell West and Classroom 208	N/A	Floor Tile VAT 12" x 12"	NAD	90	SF	0	SF	Tan		
1	2	Music Room 209	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1216	SF	0	SF			
1	2	Music Room 209	N/A	Concrete Block Wall	Non Suspect ACM	3000	SF	0	SF			
1	2	Music Room 209	N/A	Sheetrock Wall	Non Suspect ACM	50	SF	0	SF			
1	2	Music Room 209	N/A	Floor Tile VAT 12" x 12"	NAD	1216	SF	0	SF	Tan		
1	2	Music Room 209 Practice Room A	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	35	SF	0	SF			
1	2	Music Room 209 Practice Room A	N/A	Concrete Block Wall	Non Suspect ACM	90	SF	0	SF			
1	2	Music Room 209 Practice Room A	N/A	Foam Panel Wall	Non Suspect ACM	63	SF	0	SF			
1	2	Music Room 209 Practice Room A	N/A	Floor Tile VAT 12" x 12"	NAD	35	SF	0	SF	Tan		
1	2	Music Room 209 Practice Room B	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	35	SF	0	SF			
1	2	Music Room 209 Practice Room B	N/A	Concrete Block Wall	Non Suspect ACM	90	SF	0	SF			
1	2	Music Room 209 Practice Room B	N/A	Foam Panel Wall	Non Suspect ACM	63	SF	0	SF			
1	2	Music Room 209 Practice Room B	N/A	Floor Tile VAT 12" x 12"	NAD	35	SF	0	SF	Tan		
1	2	Instrument Storage Room next to Practice Room B	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	84	SF	0	SF			
1	2	Instrument Storage Room next to Practice Room B	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	2	Instrument Storage Room next to Practice Room B	N/A	Floor Tile VAT 12" x 12"	NAD	84	SF	0	SF	Tan		
1	2	Computer Room 208	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	7	LF	0	LF			
1	2	Computer Room 208	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1054	SF	0	SF			
1	2	Computer Room 208	N/A	Concrete Block Wall	Non Suspect ACM	1170	SF	0	SF			
1	2	Computer Room 208	N/A	Floor Tile VAT 12" x 12"	NAD	1054	SF	0	SF	Tan		
1	2	IMC/Library	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	1794	SF	0	SF			
1	2	IMC/Library	N/A	Sheetrock Ceiling	Non Suspect ACM	552	SF	0	SF			
1	2	IMC/Library	N/A	Concrete Block Wall	Non Suspect ACM	2000	SF	0	SF			
1	2	IMC/Library	N/A	Sheetrock Wall	Non Suspect ACM	1257	SF	0	SF			
1	2	IMC/Library	N/A	Carpet	Non Suspect ACM	2346	SF	0	SF			
1	2	CY Office in IMC (near IMC Exit)	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	390	SF	0	SF			
1	2	CY Office in IMC (near IMC Exit)	N/A	Concrete Block Wall	Non Suspect ACM	492	SF	0	SF			
1	2	CY Office in IMC (near IMC Exit)	N/A	Sheetrock Wall	Non Suspect ACM	492	SF	0	SF			
1	2	CY Office in IMC (near IMC Exit)	N/A	Carpet	Non Suspect ACM	390	SF	0	SF			
1	2	Classroom 205 (Special Education - next to IMC)	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	340	SF	0	SF			
1	2	Classroom 205 (Special Education - next to IMC)	N/A	Concrete Block Wall	Non Suspect ACM	640	SF	0	SF			
1	2	Classroom 205 (Special Education - next to IMC)	N/A	Carpet	Non Suspect ACM	130	SF	0	SF			
1	2	Classroom 205 (Special Education - next to IMC)	N/A	Floor Tile VAT 12" x 12"	NAD	209	SF	0	SF	Tan		
1	2	Home and School Office 206A in IMC	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	160	SF	0	SF			
1	2	Home and School Office 206A in IMC	N/A	Concrete Block Wall	Non Suspect ACM	416	SF	0	SF			
1	2	206A IMC Office (Home and School Office)	N/A	Floor Tile VAT 12" x 12"	NAD	160	SF	0	SF	Tan		
1	2	IMC Storage Room 206B next to Home and School Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	260	SF	0	SF			
1	2	IMC Storage Room 206B next to Home and School Office	N/A	Concrete Block Wall	Non Suspect ACM	528	SF	0	SF			
1	2	206B Storage Room in IMC (next to 206A IMC Office)	N/A	Floor Tile VAT 12" x 12"	NAD	260	SF	0	SF	Tan		
1	2	IMC Office 206C	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	130	SF	0	SF			
1	2	IMC Office 206C	N/A	Concrete Block Wall	Non Suspect ACM	368	SF	0	SF			
1	2	IMC Office 206C	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	2	206C IMC Office	N/A	Floor Tile VAT 12" x 12"	NAD	130	SF	0	SF	Tan		
1	2	Women's Restroom across from IMC	N/A	Sheetrock Ceiling	Non Suspect ACM	315	SF	0	SF			
1	2	Women's Restroom across from IMC	N/A	Concrete Block Wall	Non Suspect ACM	792	SF	0	SF			
1	2	Women's Restroom across from IMC	N/A	Ceramic Tile Floors	Non Suspect ACM	315	SF	0	SF			
1	2	Closet in Hallway between Women's Restroom and Elevator	N/A	Concrete Ceiling	Non Suspect ACM	12	SF	0	SF			
1	2	Closet in Hallway between Women's Restroom and Elevator	N/A	Seam Caulking	Non Suspect ACM	3	SF	0	SF			
1	2	Closet in Hallway between Women's Restroom and Elevator	N/A	Concrete Block Wall	Non Suspect ACM	160	SF	0	SF			
1	2	Closet in Hallway between Women's Restroom and Elevator	N/A	Concrete Floor	Non Suspect ACM	12	SF	0	SF			
1	2	Boy's Restroom across from IMC	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF			
1	2	Boy's Restroom across from IMC	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF			
1	2	Boy's Restroom across from IMC	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF			
1	2	Fan Room next to IMC	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	150	LF	0	LF			
1	2	Fan Room next to IMC	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	20	EA	0	EA			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016		
										Building Inspector: Paul Davis		
										Number: 050368		
										Management Planner: Megan Vala		
										Number: 740728		
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	2	Fan Room next to IMC	N/A	Concrete Ceiling	Non Suspect ACM	182	SF	0	SF			
1	2	Fan Room next to IMC	N/A	Seam Caulking	Non Suspect ACM	9	SF	0	SF			
1	2	Fan Room next to IMC	N/A	Concrete Block Wall	Non Suspect ACM	594	SF	0	SF			
1	2	Fan Room next to IMC	N/A	Concrete Floor	Non Suspect ACM	182	SF	0	SF			
1	2	Classroom 202	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	850	SF	0	SF			
1	2	Classroom 202	N/A	Concrete Block Wall	Non Suspect ACM	1416	SF	0	SF			
1	2	Classroom 202	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	2	Classroom 202	N/A	Floor Tile VAT 12" x 12"	NAD	850	SF	0	SF	Multi		
1	2	Classroom 202 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	2	Classroom 202 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	2	Classroom 202 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	2	Classroom 201	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	875	SF	0	SF			
1	2	Classroom 201	N/A	Concrete Block Wall	Non Suspect ACM	1440	SF	0	SF			
1	2	Classroom 201	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	2	Classroom 201	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	2	Classroom 201 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	2	Classroom 201 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	2	Classroom 201 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	2	Classroom 200	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	875	SF	0	SF			
1	2	Classroom 200	N/A	Concrete Block Wall	Non Suspect ACM	1440	SF	0	SF			
1	2	Classroom 200	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	2	Classroom 200	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	2	Classroom 200 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	2	Classroom 200 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	2	Classroom 200 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	2	Stairwell East across from Classroom 200	N/A	Steel Deck Ceiling	Non Suspect ACM	267	SF	0	SF			
1	2	Stairwell East across from Classroom 200	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF			
1	2	Stairwell East across from Classroom 200	N/A	Concrete Floor	Non Suspect ACM	80	SF	0	SF			
1	2	Stairwell East across from Classroom 200	N/A	Floor Tile VAT 12" x 12"	NAD	187	SF	0	SF	Tan		
1	2	Hallway from Classroom 200 to Music Room 209	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	2061	SF	0	SF			
1	2	Hallway from Classroom 200 to Music Room 209	N/A	Sheetrock Ceiling	Non Suspect ACM	158	SF	0	SF			
1	2	Hallway from Classroom 200 to Music Room 209	N/A	Concrete Block Wall	Non Suspect ACM	4284	SF	0	SF			
1	2	Hallway from Classroom 200 to Music Room 209	N/A	Floor Tile VAT 12" x 12"	NAD	2219	SF	0	SF	Multi		
1	2	Hallway from Hallway across Classroom 204 to Central Stairwell	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	231	SF	0	SF			
1	2	Hallway from Hallway across Classroom 204 to Central Stairwell	N/A	Sheetrock Ceiling	Non Suspect ACM	35	SF	0	SF			
1	2	Hallway from Hallway across Classroom 204 to Central Stairwell	N/A	Concrete Block Wall	Non Suspect ACM	441	SF	0	SF			
1	2	Hallway from Hallway across Classroom 204 to Central Stairwell	N/A	Floor Tile VAT 12" x 12"	NAD	231	SF	0	SF	Tan		
1	2	Hallway from Hall to Classroom 204	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	108	SF	0	SF			
1	2	Hallway from Hall to Classroom 204	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF			
1	2	Hallway from Hall to Classroom 204	N/A	Floor Tile VAT 12" x 12"	NAD	108	SF	0	SF	Tan		
1	2	Stairwell Central (both sides)	N/A	Concrete Ceiling	Non Suspect ACM	385	SF	0	SF			
1	2	Stairwell Central (both sides)	N/A	Concrete Block Wall	Non Suspect ACM	1040	SF	0	SF			
1	2	Stairwell Central (both sides)	N/A	Concrete Floor	Non Suspect ACM	187	SF	0	SF			
1	2	Stairwell Central (both sides)	N/A	Floor Tile VAT 12" x 12"	NAD	169	SF	0	SF	Tan		
1	2	Auditorium	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	2256	SF	0	SF			
1	2	Auditorium	N/A	Sheetrock Ceiling	Non Suspect ACM	40	SF	0	SF			
1	2	Auditorium	N/A	Concrete Block Wall	Non Suspect ACM	4000	SF	0	SF			
1	2	Auditorium	N/A	Sheetrock Wall	Non Suspect ACM	418	SF	0	SF			
1	2	Auditorium	N/A	Concrete Floor	Non Suspect ACM	1686	SF	0	SF			
1	2	Auditorium	N/A	Carpet	Non Suspect ACM	570	SF	0	SF			
1	2	Stage	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	50	LF	0	LF			
1	2	Stage	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	15	EA	0	EA			
1	2	Stage	N/A	Metal Ceiling	Non Suspect ACM	936	SF	0	SF			
1	2	Stage	N/A	Concrete Block Wall	Non Suspect ACM	2100	SF	0	SF			
1	2	Stage	N/A	Sheetrock Wall	Non Suspect ACM	578	SF	0	SF			
1	2	Stage	N/A	Floor Tile VAT 12" x 12"	NAD	936	SF	0	SF	Tan		
1	2	Stage Lights and Audio Control Room	N/A	Concrete Ceiling	Non Suspect ACM	36	SF	0	SF			
1	2	Stage Lights and Audio Control Room	N/A	Seam Caulking	Non Suspect ACM	4	SF	0	SF			
1	2	Stage Lights and Audio Control Room	N/A	Concrete Block Wall	Non Suspect ACM	312	SF	0	SF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r											
		On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	2	Stage Lights and Audio Control Room	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF			
1	2	Stage Storage Room	N/A	Concrete Ceiling	Non Suspect ACM	54	SF	0	SF			
1	2	Stage Storage Room	N/A	Seam Caulking	Non Suspect ACM	5	SF	0	SF			
1	2	Stage Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	360	SF	0	SF			
1	2	Stage Storage Room	N/A	Concrete Floor	Non Suspect ACM	54	SF	0	SF			
1	2	Custodial Closet between Auditorium and Cafeteria	N/A	Metal Ceiling	Non Suspect ACM	40	SF	0	SF			
1	2	Custodial Closet between Auditorium and Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	312	SF	0	SF			
1	2	Custodial Closet between Auditorium and Cafeteria	N/A	Concrete Floor	Non Suspect ACM	40	SF	0	SF			
1	2	Cafeteria	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1232	SF	0	SF			
1	2	Cafeteria	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	3333	SF	0	SF			
1	2	Cafeteria	N/A	Sheetrock Ceiling	Non Suspect ACM	124	SF	0	SF			
1	2	Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	2364	SF	0	SF			
1	2	Cafeteria	N/A	Sheetrock Wall	Non Suspect ACM	837	SF	0	SF			
1	2	Cafeteria	N/A	Floor Tile VAT 12" x 12"	NAD	4848	SF	20	SF	Multi		
1	2	Staff Lounge	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	482	SF	0	SF			
1	2	Staff Lounge	N/A	Concrete Block Wall	Non Suspect ACM	864	SF	0	SF			
1	2	Staff Lounge	N/A	Sink Undercoat Mastic	Non Suspect ACM	6	SF	0	SF			
1	2	Staff Lounge	N/A	Floor Tile VAT 12" x 12"	NAD	482	SF	0	SF	Tan		
1	2	Staff Lounge Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	60	SF	0	SF			
1	2	Staff Lounge Restroom	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF			
1	2	Staff Lounge Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	60	SF	0	SF			
1	2	Stairwell North near Kitchen and Cafeteria	N/A	Steel Deck Ceiling	Non Suspect ACM	271	SF	0	SF			
1	2	Stairwell North near Kitchen and Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF			
1	2	Stairwell North near Kitchen and Cafeteria	N/A	Concrete Floor	Non Suspect ACM	110	SF	0	SF			
1	2	Stairwell North near Kitchen and Cafeteria	N/A	Floor Tile VAT 12" x 12"	NAD	161	SF	0	SF	Tan		
1	2	Vestibule between Stairwell North and Cafeteria	N/A	Concrete Ceiling	Non Suspect ACM	99	SF	0	SF			
1	2	Vestibule between Stairwell North and Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	480	SF	0	SF			
1	2	Vestibule between Stairwell North and Cafeteria	N/A	Floor Tile VAT 12" x 12"	NAD	99	SF	0	SF	Tan		
1	2	Building Engineer's Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	132	SF	0	SF			
1	2	Building Engineer's Office	N/A	Concrete Block Wall	Non Suspect ACM	368	SF	0	SF			
1	2	Building Engineer's Office	N/A	Floor Tile VAT 12" x 12"	NAD	132	SF	0	SF	Tan		
1	2	Building Engineer's Office Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	48	SF	0	SF			
1	2	Building Engineer's Office Restroom	N/A	Concrete Block Wall	Non Suspect ACM	224	SF	0	SF			
1	2	Building Engineer's Office Restroom	N/A	Sheetrock Wall	Non Suspect ACM	24	SF	0	SF			
1	2	Building Engineer's Office Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	48	SF	0	SF			
1	2	Maintenance Staff Female Locker Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	60	SF	0	SF			
1	2	Maintenance Staff Female Locker Room	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF			
1	2	Maintenance Staff Female Locker Room	N/A	Floor Tile VAT 12" x 12"	NAD	60	SF	0	SF	Tan		
1	2	Maintenance Storage Room next to Loading Dock	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	117	SF	0	SF			
1	2	Maintenance Storage Room next to Loading Dock	N/A	Concrete Block Wall	Non Suspect ACM	396	SF	0	SF			
1	2	Maintenance Storage Room next to Loading Dock	N/A	Floor Tile VAT 12" x 12"	NAD	105	SF	0	SF	Yellow		
1	2	Maintenance Storage Room next to Loading Dock	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Purple		
1	2	Maintenance Staff Restroom near Loading Dock	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	49	SF	0	SF			
1	2	Maintenance Staff Restroom near Loading Dock	N/A	Concrete Block Wall	Non Suspect ACM	252	SF	0	SF			
1	2	Maintenance Staff Restroom near Loading Dock	N/A	Ceramic Tile Floors	Non Suspect ACM	49	SF	0	SF			
1	2	Cleaning Assistant Office next to Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	78	SF	0	SF			
1	2	Cleaning Assistant Office next to Restroom	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	2	Cleaning Assistant Office next to Restroom	N/A	Floor Tile VAT 12" x 12"	NAD	78	SF	0	SF	Tan		
1	2	Caged Storage Area on Loading Dock	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF			
1	2	Caged Storage Area on Loading Dock	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	144	SF	0	SF			
1	2	Caged Storage Area on Loading Dock	N/A	Concrete Block Wall	Non Suspect ACM	324	SF	0	SF			
1	2	Caged Storage Area on Loading Dock	N/A	Concrete Floor	Non Suspect ACM	144	SF	0	SF			
1	2	Equipment Storage Garage	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	15	LF	0	LF			
1	2	Equipment Storage Garage	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA			
1	2	Equipment Storage Garage	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	240	SF	0	SF			
1	2	Equipment Storage Garage	N/A	Concrete Block Wall	Non Suspect ACM	624	SF	0	SF			
1	2	Equipment Storage Garage	N/A	Concrete Floor	Non Suspect ACM	240	SF	0	SF			
1	2	Maintenance Area Loading Dock	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	3	LF	0	LF			
1	2	Maintenance Area Loading Dock	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	336	SF	0	SF			
1	2	Maintenance Area Loading Dock	N/A	Concrete Block Wall	Non Suspect ACM	650	SF	0	SF			
1	2	Maintenance Area Loading Dock	N/A	Concrete Floor	Non Suspect ACM	336	SF	0	SF			
1	2	Stairwell next to Loading Dock	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	22	LF	0	LF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r											
		On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	2	Stairwell next to Loading Dock	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA			
1	2	Stairwell next to Loading Dock	N/A	Metal Ceiling	Non Suspect ACM	153	SF	0	SF			
1	2	Stairwell next to Loading Dock	N/A	Concrete Block Wall	Non Suspect ACM	1040	SF	0	SF			
1	2	Stairwell next to Loading Dock	N/A	Concrete Floor	Non Suspect ACM	153	SF	0	SF			
1	2	Hallway from Kitchen to Loading Dock Area	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	360	SF	0	SF			
1	2	Hallway from Kitchen to Loading Dock Area	N/A	Concrete Block Wall	Non Suspect ACM	960	SF	0	SF			
1	2	Hallway from Kitchen to Loading Dock Area	N/A	Floor Tile VAT 12" x 12"	NAD	360	SF	0	SF	Tan		
1	2	Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1433	SF	0	SF			
1	2	Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	952	SF	0	SF			
1	2	Kitchen	N/A	Ceramic Tile Floors	Non Suspect ACM	1433	SF	0	SF			
1	2	Kitchen Office	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	84	SF	0	SF			
1	2	Kitchen Office	N/A	Concrete Block Wall	Non Suspect ACM	248	SF	0	SF			
1	2	Kitchen Office	N/A	Floor Tile VAT 12" x 12"	NAD	84	SF	0	SF	Tan		
1	2	Custodial Closet in Kitchen	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	2	LF	0	LF			
1	2	Custodial Closet in Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	35	SF	0	SF			
1	2	Custodial Closet in Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	152	SF	0	SF			
1	2	Custodial Closet in Kitchen	N/A	Floor Tile VAT 12" x 12"	NAD	35	SF	3	SF	Tan		
1	2	Cold Storage in Kitchen (Walkin Freezer/Fridge)	N/A	Metal Ceiling	Non Suspect ACM	255	SF	0	SF			
1	2	Cold Storage in Kitchen (Walkin Freezer/Fridge)	N/A	Metal Walls	Non Suspect ACM	512	SF	0	SF			
1	2	Cold Storage in Kitchen (Walkin Freezer/Fridge)	N/A	Ceramic Tile Floors	Non Suspect ACM	255	SF	0	SF			
1	2	Dry Storage in Kitchen	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0	LF			
1	2	Dry Storage in Kitchen	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA			
1	2	Dry Storage in Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	493	SF	0	SF			
1	2	Dry Storage in Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	644	SF	0	SF			
1	2	Dry Storage in Kitchen	N/A	Floor Tile VAT 12" x 12"	NAD	493	SF	0	SF	Tan		
1	2	Hallway from Auditorium to Cafeteria	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	711	SF	0	SF			
1	2	Hallway from Auditorium to Cafeteria	N/A	Sheetrock Ceiling	Non Suspect ACM	50	SF	0	SF			
1	2	Hallway from Auditorium to Cafeteria	N/A	Concrete Block Wall	Non Suspect ACM	792	SF	0	SF			
1	2	Hallway from Auditorium to Cafeteria	N/A	Floor Tile VAT 12" x 12"	NAD	711	SF	0	SF	Multi		
1	2	Classroom 204	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1214	SF	0	SF			
1	2	Classroom 204	N/A	Concrete Block Wall	Non Suspect ACM	1600	SF	0	SF			
1	2	Classroom 204	N/A	Carpet	Non Suspect ACM	476	SF	0	SF			
1	2	Classroom 204	N/A	Floor Tile VAT 12" x 12"	NAD	738	SF	0	SF	Tan		
1	2	Classroom 204 Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	36	SF	0	SF			
1	2	Classroom 204 Restroom	N/A	Concrete Block Wall	Non Suspect ACM	192	SF	0	SF			
1	2	Classroom 204 Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	36	SF	0	SF			
1	2	Classroom 203	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	875	SF	0	SF			
1	2	Classroom 203	N/A	Concrete Block Wall	Non Suspect ACM	1440	SF	0	SF			
1	2	Classroom 203	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey		
1	2	Classroom 203	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi		
1	2	Classroom 203 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF			
1	2	Classroom 203 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF			
1	2	Classroom 203 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan		
1	2	Hallway from Cafeteria to Storage Room in Hallway to Kitchen Area	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	140	SF	0	SF			
1	2	Hallway from Cafeteria to Storage Room in Hallway to Kitchen Area	N/A	Concrete Block Wall	Non Suspect ACM	320	SF	0	SF			
1	2	Hallway from Cafeteria to Storage Room in Hallway to Kitchen Area	N/A	Floor Tile VAT 12" x 12"	NAD	140	SF	0	SF	Tan		
1	2	Storage Room in Hallway between Cafeteria and Kitchen Area	N/A	Metal Ceiling	Non Suspect ACM	52	SF	0	SF			
1	2	Storage Room in Hallway between Cafeteria and Kitchen Area	N/A	Concrete Block Wall	Non Suspect ACM	408	SF	0	SF			
1	2	Storage Room in Hallway between Cafeteria and Kitchen Area	N/A	Concrete Floor	Non Suspect ACM	52	SF	0	SF			
1	2	Hallway from Storage Room to Women's Locker Room near Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	282	SF	0	SF			
1	2	Hallway from Storage Room to Women's Locker Room near Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	752	SF	0	SF			
1	2	Hallway from Storage Room to Women's Locker Room near Kitchen	N/A	Floor Tile VAT 12" x 12"	NAD	282	SF	0	SF	Tan		
1	2	Kitchen Staff Women's Locker Room near Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	108	SF	0	SF			
1	2	Kitchen Staff Women's Locker Room near Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	336	SF	0	SF			
1	2	Kitchen Staff Women's Locker Room near Kitchen	N/A	Floor Tile VAT 12" x 12"	NAD	108	SF	0	SF	Tan		
1	2	Kitchen Staff Women's Locker Room Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	25	SF	0	SF			
1	2	Kitchen Staff Women's Locker Room Restroom	N/A	Concrete Block Wall	Non Suspect ACM	160	SF	0	SF			

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report								Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r												
		On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	2	Kitchen Staff Women's Locker Room Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	25	SF	0	SF				
1	2	Kitchen Staff Men's Locker Room near Kitchen	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	108	SF	0	SF				
1	2	Kitchen Staff Men's Locker Room near Kitchen	N/A	Concrete Block Wall	Non Suspect ACM	336	SF	0	SF				
1	2	Kitchen Staff Men's Locker Room near Kitchen	N/A	Floor Tile VAT 12" x 12"	NAD	108	SF	0	SF	Tan			
1	2	Kitchen Staff Men's Locker Room Restroom	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	25	SF	0	SF				
1	2	Kitchen Staff Men's Locker Room Restroom	N/A	Concrete Block Wall	Non Suspect ACM	160	SF	0	SF				
1	2	Kitchen Staff Men's Locker Room Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	25	SF	0	SF				
1	2	Cafeteria Boy's Restroom	N/A	Sheetrock Ceiling	Non Suspect ACM	132	SF	0	SF				
1	2	Cafeteria Boy's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	414	SF	0	SF				
1	2	Cafeteria Boy's Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	132	SF	0	SF				
1	2	Cafeteria Girl's Restroom	N/A	Sheetrock Ceiling	Non Suspect ACM	132	SF	0	SF				
1	2	Cafeteria Girl's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	414	SF	0	SF				
1	2	Cafeteria Girl's Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	132	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Ceiling	Non Suspect ACM	36	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Seam Caulking	Non Suspect ACM	4	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF				
1	3	Stairwell West near Classroom 308	N/A	Metal Ceiling	Non Suspect ACM	245	SF	0	SF				
1	3	Stairwell West near Classroom 308	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF				
1	3	Stairwell West near Classroom 308	N/A	Concrete Floor	Non Suspect ACM	80	SF	0	SF				
1	3	Stairwell West near Classroom 308	N/A	Floor Tile VAT 12" x 12"	NAD	165	SF	0	SF	Tan			
1	3	Classroom 308	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	3	Classroom 308	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	3	Classroom 308	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 308 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 308 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 308 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 307	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	646	SF	0	SF				
1	3	Classroom 307	N/A	Sheetrock Ceiling	Non Suspect ACM	120	SF	0	SF				
1	3	Classroom 307	N/A	Concrete Block Wall	Non Suspect ACM	1100	SF	0	SF				
1	3	Classroom 307	N/A	Sheetrock Wall	Non Suspect ACM	30	SF	0	SF				
1	3	Classroom 307	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 307 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 307 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 307 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Office 309A	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	144	SF	0	SF				
1	3	Office 309A	N/A	Concrete Block Wall	Non Suspect ACM	384	SF	0	SF				
1	3	Office 309A	N/A	Floor Tile VAT 12" x 12"	NAD	144	SF	0	SF	Tan			
1	3	Classroom 306	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	3	Classroom 306	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	3	Classroom 306	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 306 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 306 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 306 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 305	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	646	SF	0	SF				
1	3	Classroom 305	N/A	Sheetrock Ceiling	Non Suspect ACM	120	SF	0	SF				
1	3	Classroom 305	N/A	Concrete Block Wall	Non Suspect ACM	1100	SF	0	SF				
1	3	Classroom 305	N/A	Sheetrock Wall	Non Suspect ACM	30	SF	0	SF				
1	3	Classroom 305	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 305 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 305 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 305 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Girl's Restroom across from Classroom 305	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF				
1	3	Girl's Restroom across from Classroom 305	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF				
1	3	Girl's Restroom across from Classroom 305	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF				
1	3	Custodial Closet next to Girl's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	40	LF	0	LF				
1	3	Custodial Closet next to Girl's Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	12	EA	0	EA				
1	3	Custodial Closet next to Girl's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	48	SF	0	SF				
1	3	Custodial Closet next to Girl's Restroom	N/A	Seam Caulking	Non Suspect ACM	5	SF	0	SF				
1	3	Custodial Closet next to Girl's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	280	SF	0	SF				
1	3	Custodial Closet next to Girl's Restroom	N/A	Floor Tile VAT 12" x 12"	NAD	48	SF	0	SF	Tan			
1	3	Hall Closet between Custodial Closet and Elevator	N/A	Concrete Ceiling	Non Suspect ACM	12	SF	0	SF				

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	3	Hall Closet between Custodial Closet and Elevator	N/A	Seam Caulking	Non Suspect ACM	3	SF	0	SF				
1	3	Hall Closet between Custodial Closet and Elevator	N/A	Concrete Block Wall	Non Suspect ACM	120	SF	0	SF				
1	3	Hall Closet between Custodial Closet and Elevator	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Boy's Restroom across from Classroom 304	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF				
1	3	Boy's Restroom across from Classroom 304	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF				
1	3	Boy's Restroom across from Classroom 304	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF				
1	3	Classroom 303	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	850	SF	0	SF				
1	3	Classroom 303	N/A	Sheetrock Ceiling	Non Suspect ACM	28	SF	0	SF				
1	3	Classroom 303	N/A	Concrete Block Wall	Non Suspect ACM	1200	SF	0	SF				
1	3	Classroom 303	N/A	Sheetrock Wall	Non Suspect ACM	42	SF	0	SF				
1	3	Classroom 303	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey			
1	3	Classroom 303	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi			
1	3	Classroom 303 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF				
1	3	Classroom 303 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF				
1	3	Classroom 303 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Classroom 303 Storage Room	N/A	Concrete Ceiling	Non Suspect ACM	112	SF	0	SF				
1	3	Classroom 303 Storage Room	N/A	Seam Caulking	Non Suspect ACM	8	SF	0	SF				
1	3	Classroom 303 Storage Room	N/A	Concrete Block Wall	Non Suspect ACM	460	SF	0	SF				
1	3	Classroom 303 Storage Room	N/A	Floor Tile VAT 12" x 12"	NAD	112	SF	0	SF	Tan			
1	3	Book Closet next to Classroom 303	N/A	Concrete Ceiling	Non Suspect ACM	96	SF	0	SF				
1	3	Book Closet next to Classroom 303	N/A	Seam Caulking	Non Suspect ACM	7	SF	0	SF				
1	3	Book Closet next to Classroom 303	N/A	Fireproofing	Non Suspect ACM	24	SF	0	SF	White			
1	3	Book Closet next to Classroom 303	N/A	Concrete Block Wall	Non Suspect ACM	528	SF	0	SF				
1	3	Book Closet next to Classroom 303	N/A	Floor Tile VAT 12" x 12"	NAD	96	SF	0	SF	Tan			
1	3	Classroom 302	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	850	SF	0	SF				
1	3	Classroom 302	N/A	Sheetrock Ceiling	Non Suspect ACM	28	SF	0	SF				
1	3	Classroom 302	N/A	Concrete Block Wall	Non Suspect ACM	1200	SF	0	SF				
1	3	Classroom 302	N/A	Sheetrock Wall	Non Suspect ACM	42	SF	0	SF				
1	3	Classroom 302	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey			
1	3	Classroom 302	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi			
1	3	Classroom 302 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF				
1	3	Classroom 302 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF				
1	3	Classroom 302 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Classroom 301	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	850	SF	0	SF				
1	3	Classroom 301	N/A	Sheetrock Ceiling	Non Suspect ACM	28	SF	0	SF				
1	3	Classroom 301	N/A	Concrete Block Wall	Non Suspect ACM	1200	SF	0	SF				
1	3	Classroom 301	N/A	Sheetrock Wall	Non Suspect ACM	42	SF	0	SF				
1	3	Classroom 301	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey			
1	3	Classroom 301	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi			
1	3	Classroom 301 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF				
1	3	Classroom 301 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF				
1	3	Classroom 301 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Classroom 300	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	850	SF	0	SF				
1	3	Classroom 300	N/A	Sheetrock Ceiling	Non Suspect ACM	28	SF	0	SF				
1	3	Classroom 300	N/A	Concrete Block Wall	Non Suspect ACM	1200	SF	0	SF				
1	3	Classroom 300	N/A	Sheetrock Wall	Non Suspect ACM	42	SF	0	SF				
1	3	Classroom 300	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey			
1	3	Classroom 300	N/A	Floor Tile VAT 12" x 12"	NAD	875	SF	0	SF	Multi			
1	3	Classroom 300 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF				
1	3	Classroom 300 Closet	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF				
1	3	Classroom 300 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Stairwell East near Classroom 300	N/A	Concrete Ceiling	Non Suspect ACM	192	SF	0	SF				
1	3	Stairwell East near Classroom 300	N/A	Concrete Block Wall	Non Suspect ACM	1440	SF	0	SF				
1	3	Stairwell East near Classroom 300	N/A	Concrete Floor	Non Suspect ACM	60	SF	0	SF				
1	3	Stairwell East near Classroom 300	N/A	Floor Tile VAT 12" x 12"	NAD	132	SF	0	SF	Tan			
1	3	Hallway from Classroom 300 to Classroom 308	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	2000	SF	0	SF				
1	3	Hallway from Classroom 300 to Classroom 308	N/A	Sheetrock Ceiling	Non Suspect ACM	162	SF	0	SF				
1	3	Hallway from Classroom 300 to Classroom 308	N/A	Concrete Block Wall	Non Suspect ACM	3968	SF	0	SF				
1	3	Hallway from Classroom 300 to Classroom 308	N/A	Floor Tile VAT 12" x 12"	NAD	2313	SF	0	SF	Multi			
1	3	Classroom 304	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1156	SF	0	SF				
1	3	Classroom 304	N/A	Sheetrock Ceiling	Non Suspect ACM	195	SF	0	SF				
1	3	Classroom 304	N/A	Concrete Block Wall	Non Suspect ACM	1224	SF	0	SF				

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

			School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
Element	Floor	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	3	Classroom 304	N/A	Sheetrock Wall	Non Suspect ACM	134	SF	0	SF				
1	3	Classroom 304	N/A	Sink Undercoat Mastic	Non Suspect ACM	8	SF	0	SF	Grey			
1	3	Classroom 304	N/A	Floor Tile VAT 12" x 12"	NAD	1156	SF	0	SF	Multi			
1	3	Classroom 304 Storage Room 304A	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	20	LF	0	LF				
1	3	Classroom 304 Storage Room 304A	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	4	EA	0	EA				
1	3	Classroom 304 Storage Room 304A	N/A	Concrete Ceiling	Non Suspect ACM	90	SF	0	SF				
1	3	Classroom 304 Storage Room 304A	N/A	Seam Caulking	Non Suspect ACM	6	SF	0	SF				
1	3	Classroom 304 Storage Room 304A	N/A	Concrete Block Wall	Non Suspect ACM	380	SF	0	SF				
1	3	Classroom 304 Storage Room 304A	N/A	Sink Undercoat Mastic	Non Suspect ACM	4	SF	0	SF	Grey			
1	3	Classroom 304 Storage Room 304A	N/A	Floor Tile VAT 12" x 12"	NAD	90	SF	0	SF	Tan			
1	3	Classroom 304 Storage Room 304B	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	70	LF	0	LF				
1	3	Classroom 304 Storage Room 304B	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA				
1	3	Classroom 304 Storage Room 304B	N/A	Concrete Ceiling	Non Suspect ACM	198	SF	0	SF				
1	3	Classroom 304 Storage Room 304B	N/A	Seam Caulking	Non Suspect ACM	10	SF	0	SF				
1	3	Classroom 304 Storage Room 304B	N/A	Concrete Block Wall	Non Suspect ACM	620	SF	0	SF				
1	3	Classroom 304 Storage Room 304B	N/A	Floor Tile VAT 12" x 12"	NAD	198	SF	0	SF	Tan			
1	3	Classroom 304 Closet 304C	N/A	Sheetrock Ceiling	Non Suspect ACM	12	SF	0	SF				
1	3	Classroom 304 Closet 304C	N/A	Concrete Block Wall	Non Suspect ACM	80	SF	0	SF				
1	3	Classroom 304 Closet 304C	N/A	Floor Tile VAT 12" x 12"	NAD	12	SF	0	SF	Tan			
1	3	Stairwell Central across from Elevator	N/A	Concrete Ceiling	Non Suspect ACM	253	SF	0	SF				
1	3	Stairwell Central across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	920	SF	0	SF				
1	3	Stairwell Central across from Elevator	N/A	Concrete Floor	Non Suspect ACM	140	SF	0	SF				
1	3	Stairwell Central across from Elevator	N/A	Floor Tile VAT 12" x 12"	NAD	88	SF	0	SF	Tan			
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Ceiling	Non Suspect ACM	36	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Seam Caulking	Non Suspect ACM	4	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF				
1	2	Circuit Breaker Room by Central Stairwell across from Elevator	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF				
1	3	Classroom 310	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	3	Classroom 310	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	3	Classroom 310	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 310 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 310 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 310 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 311	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	646	SF	0	SF				
1	3	Classroom 311	N/A	Sheetrock Ceiling	Non Suspect ACM	120	SF	0	SF				
1	3	Classroom 311	N/A	Concrete Block Wall	Non Suspect ACM	1100	SF	0	SF				
1	3	Classroom 311	N/A	Sheetrock Wall	Non Suspect ACM	30	SF	0	SF				
1	3	Classroom 311	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 311 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 311 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 311 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 312	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	3	Classroom 312	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	3	Classroom 312	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 312 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 312 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 312 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 313	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	646	SF	0	SF				
1	3	Classroom 313	N/A	Sheetrock Ceiling	Non Suspect ACM	120	SF	0	SF				
1	3	Classroom 313	N/A	Concrete Block Wall	Non Suspect ACM	1100	SF	0	SF				
1	3	Classroom 313	N/A	Sheetrock Wall	Non Suspect ACM	30	SF	0	SF				
1	3	Classroom 313	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 313 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 313 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 313 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 314	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	3	Classroom 314	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	3	Classroom 314	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 314 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 314 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 314 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	15	SF	0	SF	Tan			
1	3	Classroom 315	N/A	Soraved-on Fluffy Ceiling Surface	Non Suspect ACM	646	SF	0	SF				

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	3	Classroom 315	N/A	Sheetrock Ceiling	Non Suspect ACM	120	SF	0	SF				
1	3	Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	1100	SF	0	SF				
1	3	Classroom 315	N/A	Sheetrock Wall	Non Suspect ACM	30	SF	0	SF				
1	3	Classroom 315	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	3	Classroom 315 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	15	SF	0	SF				
1	3	Classroom 315 Closet	N/A	Concrete Block Wall	Non Suspect ACM	88	SF	0	SF				
1	3	Classroom 315 Closet	N/A	Concrete Floor	Non Suspect ACM	15	SF	0	SF		12x12 VAT was Removed		
1	3	Stairwell North near Classroom 315	N/A	Metal Ceiling	Non Suspect ACM	245	SF	0	SF				
1	3	Stairwell North near Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF				
1	3	Stairwell North near Classroom 315	N/A	Concrete Floor	Non Suspect ACM	80	SF	0	SF				
1	3	Stairwell North near Classroom 315	N/A	Floor Tile VAT 12" x 12"	NAD	165	SF	0	SF	Tan			
1	3	Hallway from Elevator to Classroom 315	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1620	SF	0	SF				
1	3	Hallway from Elevator to Classroom 315	N/A	Sheetrock Ceiling	Non Suspect ACM	81	SF	0	SF				
1	3	Hallway from Elevator to Classroom 315	N/A	Concrete Block Wall	Non Suspect ACM	2952	SF	0	SF				
1	3	Hallway from Elevator to Classroom 315	N/A	Floor Tile VAT 12" x 12"	NAD	1700	SF	0	SF	Multi			
1	3	Fan Room across from Classroom 312	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	300	LF	0	LF				
1	3	Fan Room across from Classroom 312	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	25	EA	0	EA				
1	3	Fan Room across from Classroom 312	N/A	Concrete Ceiling	Non Suspect ACM	1216	SF	0	SF				
1	3	Fan Room across from Classroom 312	N/A	Fireproofing	Non Suspect ACM	1415	SF	0	SF	Grey			
1	3	Fan Room across from Classroom 312	N/A	Concrete Block Wall	Non Suspect ACM	1660	SF	0	SF				
1	3	Fan Room across from Classroom 312	N/A	Concrete Floor	Non Suspect ACM	1216	SF	0	SF				
1	3	Staff Restroom across from Classroom 307	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	110	SF	0	SF				
1	3	Staff Restroom across from Classroom 307	N/A	Concrete Block Wall	Non Suspect ACM	378	SF	0	SF				
1	3	Staff Restroom across from Classroom 307	N/A	Floor Tile VAT 12" x 12"	NAD	110	SF	0	SF	Tan			
1	4	Stairwell West near Classroom 408	N/A	Concrete Ceiling	Non Suspect ACM	264	SF	0	SF				
1	4	Stairwell West near Classroom 408	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF				
1	4	Stairwell West near Classroom 408	N/A	Concrete Floor	Non Suspect ACM	50	SF	0	SF				
1	4	Stairwell West near Classroom 408	N/A	Floor Tile VAT 12" x 12"	NAD	158	SF	0	SF	Tan			
1	4	Classroom 408	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 408	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	4	Classroom 408	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 408 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 408 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 408 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 407	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 407	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	4	Classroom 407	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 407 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 407 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 407 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Office 409A	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	168	SF	0	SF				
1	4	Office 409A	N/A	Concrete Block Wall	Non Suspect ACM	468	SF	0	SF				
1	4	Office 409A	N/A	Floor Tile VAT 12" x 12"	NAD	168	SF	0	SF	Tan			
1	4	Classroom 406	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 406	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	4	Classroom 406	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 406 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 406 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 406 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 405	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 405	N/A	Concrete Block Wall	Non Suspect ACM	1140	SF	0	SF				
1	4	Classroom 405	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 405 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 405 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 405 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Girl's Restroom across from Classroom 405	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF				
1	4	Girl's Restroom across from Classroom 405	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF				
1	4	Girl's Restroom across from Classroom 405	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF				
1	4	Custodial Closet next to Girl's Restroom	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	7	LF	0	LF				
1	4	Custodial Closet next to Girl's Restroom	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	3	EA	0	EA				
1	4	Custodial Closet next to Girl's Restroom	N/A	Concrete Ceiling	Non Suspect ACM	48	SF	0	SF				
1	4	Custodial Closet next to Girl's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	280	SF	0	SF				



# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

			School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728		
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking	
1	4	Custodial Closet next to Girl's Restroom	N/A	Floor Tile VAT 12" x 12"	NAD	48	SF	0	SF	Tan			
1	4	Hallway Closet between Custodial Closet and Elevator	N/A	Concrete Ceiling	Non Suspect ACM	10	SF	0	SF				
1	4	Hallway Closet between Custodial Closet and Elevator	N/A	Seam Caulking	Non Suspect ACM	2	SF	0	SF				
1	4	Hallway Closet between Custodial Closet and Elevator	N/A	Concrete Block Wall	Non Suspect ACM	110	SF	0	SF				
1	4	Hallway Closet between Custodial Closet and Elevator	N/A	Concrete Floor	Non Suspect ACM	10	SF	0	SF				
1	4	Teacher Work Room and Copy Room	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	144	SF	0	SF				
1	4	Teacher Work Room and Copy Room	N/A	Concrete Block Wall	Non Suspect ACM	450	SF	0	SF				
1	4	Teacher Work Room and Copy Room	N/A	Floor Tile VAT 12" x 12"	NAD	144	SF	0	SF	Tan			
1	4	Classroom 404	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	1156	SF	0	SF				
1	4	Classroom 404	N/A	Concrete Block Wall	Non Suspect ACM	1360	SF	0	SF				
1	4	Classroom 404	N/A	Floor Tile VAT 12" x 12"	NAD	1156	SF	0	SF	Multi			
1	4	Storage Room 404A in Front of Classroom 404	N/A	Concrete Ceiling	Non Suspect ACM	144	SF	0	SF				
1	4	Storage Room 404A in Front of Classroom 404	N/A	Concrete Block Wall	Non Suspect ACM	500	SF	0	SF				
1	4	Storage Room 404A in Front of Classroom 404	N/A	Floor Tile VAT 12" x 12"	NAD	144	SF	0	SF	Tan			
1	4	Storage Room 404D in Rear of Classroom 404	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	6	LF	0	LF				
1	4	Storage Room 404D in Rear of Classroom 404	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	1	EA	0	EA				
1	4	Storage Room 404D in Rear of Classroom 404	N/A	Concrete Ceiling	Non Suspect ACM	117	SF	0	SF				
1	4	Storage Room 404D in Rear of Classroom 404	N/A	Concrete Block Wall	Non Suspect ACM	440	SF	0	SF				
1	4	Storage Room 404D in Rear of Classroom 404	N/A	Floor Tile VAT 12" x 12"	NAD	117	SF	0	SF	Tan			
1	4	File Storage Room next to Classroom 404	N/A	Fiberglass Pipe Insulation	Non Suspect ACM	4	LF	0	LF				
1	4	File Storage Room next to Classroom 404	N/A	Fiberglass Pipe Fitting Insulation	Non Suspect ACM	2	EA	0	EA				
1	4	File Storage Room next to Classroom 404	N/A	Concrete Ceiling	Non Suspect ACM	90	SF	0	SF				
1	4	File Storage Room next to Classroom 404	N/A	Concrete Block Wall	Non Suspect ACM	380	SF	0	SF				
1	4	File Storage Room next to Classroom 404	N/A	Floor Tile VAT 12" x 12"	NAD	90	SF	0	SF	Tan			
1	4	Boy's Restroom	N/A	Sheetrock Ceiling	Non Suspect ACM	306	SF	0	SF				
1	4	Boy's Restroom	N/A	Concrete Block Wall	Non Suspect ACM	774	SF	0	SF				
1	4	Boy's Restroom	N/A	Ceramic Tile Floors	Non Suspect ACM	306	SF	0	SF				
1	4	Elevator	N/A	Metal Ceiling	Non Suspect ACM	30	SF	0	SF				
1	4	Elevator	N/A	Wood Panel and Metal Walls	Non Suspect ACM	176	SF	0	SF				
1	4	Elevator	N/A	Floor Tile VAT 12" x 12"	NAD	30	SF	0	SF	Tan			
1	4	Stairwell Central across from Elevator	N/A	Sheetrock Ceiling	Non Suspect ACM	206	SF	0	SF				
1	4	Stairwell Central across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	690	SF	0	SF				
1	4	Stairwell Central across from Elevator	N/A	Concrete Floor	Non Suspect ACM	106	SF	0	SF				
1	4	Stairwell Central across from Elevator	N/A	Floor Tile VAT 12" x 12"	NAD	100	SF	0	SF	Tan			
1	4	Classroom 410	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 410	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF				
1	4	Classroom 410	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 410 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 410 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 410 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 411	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 411	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF				
1	4	Classroom 411	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 411 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 411 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 411 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 412	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 412	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF				
1	4	Classroom 412	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 412 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 412 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 412 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 413	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 413	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF				
1	4	Classroom 413	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 413 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				
1	4	Classroom 413 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF				
1	4	Classroom 413 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan			
1	4	Classroom 414	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF				
1	4	Classroom 414	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF				
1	4	Classroom 414	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi			
1	4	Classroom 414 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF				

# 5500 Thurgood Marshall 2015 2016 AHERA Three-Year Report

		School District of Philadelphia Thurgood Marshall Elementary School 5120 North 6th Street, Philadelphia, PA 19120 ULCS# 5500 Year Built: 1997		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report					Reinspection Date: 5/11/2016 and 5/12/2016 Building Inspector: Paul Davis Number: 050368 Management Planner: Megan Vala Number: 740728			
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	Confirmed/Assumed/NAD/ Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	SF LF EA	Color required for VAT	Comments/Description/Notes	Attic/ Crawl Space Ranking
1	4	Classroom 414 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF			
1	4	Classroom 414 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan		
1	4	Classroom 415	N/A	Sprayed-on Fluffy Ceiling Surface	Non Suspect ACM	782	SF	0	SF			
1	4	Classroom 415	N/A	Concrete Block Wall	Non Suspect ACM	1180	SF	0	SF			
1	4	Classroom 415	N/A	Floor Tile VAT 12" x 12"	NAD	782	SF	0	SF	Multi		
1	4	Classroom 415 Closet	N/A	Sheetrock Ceiling	Non Suspect ACM	9	SF	0	SF			
1	4	Classroom 415 Closet	N/A	Concrete Block Wall	Non Suspect ACM	72	SF	0	SF			
1	4	Classroom 415 Closet	N/A	Floor Tile VAT 12" x 12"	NAD	9	SF	0	SF	Tan		
1	4	Stairwell North near Classroom 415	N/A	Concrete Ceiling	Non Suspect ACM	264	SF	0	SF			
1	4	Stairwell North near Classroom 415	N/A	Concrete Block Wall	Non Suspect ACM	1400	SF	0	SF			
1	4	Stairwell North near Classroom 415	N/A	Concrete Floor	Non Suspect ACM	50	SF	0	SF			
1	4	Stairwell North near Classroom 415	N/A	Floor Tile VAT 12" x 12"	NAD	158	SF	0	SF	Tan		
1	4	Hallway from Elevator to Classroom 415	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1620	SF	0	SF			
1	4	Hallway from Elevator to Classroom 415	N/A	Sheetrock Ceiling	Non Suspect ACM	81	SF	0	SF			
1	4	Hallway from Elevator to Classroom 415	N/A	Concrete Block Wall	Non Suspect ACM	3321	SF	0	SF			
1	4	Hallway from Elevator to Classroom 415	N/A	Floor Tile VAT 12" x 12"	NAD	1700	SF	0	SF	Multi		
1	4	Hallway from Classroom 404 to Classroom 408	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	1035	SF	0	SF			
1	4	Hallway from Classroom 404 to Classroom 408	N/A	Sheetrock Ceiling	Non Suspect ACM	93	SF	0	SF			
1	4	Hallway from Classroom 404 to Classroom 408	N/A	Concrete Block Wall	Non Suspect ACM	2232	SF	0	SF			
1	4	Hallway from Classroom 404 to Classroom 408	N/A	Floor Tile VAT 12" x 12"	NAD	1128	SF	0	SF	Multi		
1	4	Circuit Breaker Room across from Elevator	N/A	Concrete Ceiling	Non Suspect ACM	36	SF	0	SF			
1	4	Circuit Breaker Room across from Elevator	N/A	Seam Caulking	Non Suspect ACM	4	SF	0	SF			
1	4	Circuit Breaker Room across from Elevator	N/A	Concrete Block Wall	Non Suspect ACM	288	SF	0	SF			
1	4	Circuit Breaker Room across from Elevator	N/A	Concrete Floor	Non Suspect ACM	36	SF	0	SF			
1	4	Storage Room 409B and Roof Access	N/A	Ceiling Tile 2' x 4'	Non Suspect ACM	88	SF	0	SF			
1	4	Storage Room 409B and Roof Access	N/A	Concrete Block Wall	Non Suspect ACM	342	SF	0	SF			
1	4	Storage Room 409B and Roof Access	N/A	Floor Tile VAT 12" x 12"	NAD	88	SF	0	SF	Tan		
1	A	Attic - None	X	X	X	X	X	X	X	None		None
1	C	Crawl Space - None	X	X	X	X	X	X	X	None		None

### **Section III    Certificates**

#### **A. Management Planner/Building Inspector Certificates**

### Section III – A

#### Management Planner/Building Inspector Certificates

These charts indicate the Name, Course Date, Expiration Date and Corresponding Certificate Number of the Management Planner and Building Inspector of individuals that participated in the AHERA 3 Year Inspection and Management Plan process of 2015/2016.

Management Planner	Date Granted	Expiration Date	Certificate Number
Monique Causley	2/15/2015	2/16/2016	ACC-0215-8-010
Monique Causley	2/16/2016	2/17/2017	ACC-0216-8-001
Megan Vala	5/22/2015	6/22/2016	740728
Mary Anne Lerro	4/5/2016	4/5/2017	742327

Building Inspector	Date Granted	Expiration Date	Certificate Number
Scott Magee	8/15/2015	8/15/2016	70016699C
William Garrity	8/15/2015	8/15/2016	70016699A
Bernard Brunner	10/2/2015	8/2/2016	45397
Mary Anne Lerro	3/3/2015	3/3/2016	740092
Mary Anne Lerro	4/5/2016	4/5/2017	742322
James Madden	12/11/2014	12/11/2015	ACC-1214-6-010
James Madden	12/3/2015	12/3/2016	ACC-1215-6-018
Troy Ray	3/15/2015	3/19/2016	ACC-0355-6-011
Ananth Vinjamuri	9/29/2015	9/29/2016	374
Shelton Williams	9/29/2015	9/29/2016	375
Paul Davis	2/12/2015	2/12/2016	ACC-0215-6-015
Paul Davis	2/2/2016	2/2/2017	741836
Bernard Bryson	2/16/2015	2/16/2016	ACC-0125-6-031
Bernard Bryson	2/15/2016	2/15/2017	ACC-0216-6-005
Alexander Roman	9/18/2015	9/18/2016	EHSBIR-150619-008
Norm Harrison	9/2/2015	9/2/2016	ACC-0915-6-011
Kelly Mayberry	2/20/2015	2/20/2016	EHSBIR-150220-005
Kelly Mayberry	2/18/2016	2/18/2017	EHSBIR-160218-006
Andrew Hine	5/6/2015	5/6/2016	AI05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

# Certificate of Completion

*awarded to*

**Monique Causley**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Management Planner Refresher Course**

*under TSCA Title II*

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/16/15**

*Course Date*

**N/A**

*Exam Date*

**2/16/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0215-8-010**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*

# Certificate of Completion

*awarded to*

**Monique Causley**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Management Planner Refresher Course**

**under TSCA Title II**

*presented by*

**ACCESS TRAINING SERVICES, INC.  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449**

**2/15/16**

*Course Date*

**N/A**

*Exam Date*

**2/15/17**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0216-8-001**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# *Certificate of Training*

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

Asbestos Management Planner Initial

INCLUDING CLASSROOM INSTRUCTION

05/21/2015 to 05/22/2015


Exam passed on this 22nd day of May 2015 - Score - 94

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

Course is conducted in English

DIRECTOR:

  
James A. Welte, CIH, President



# *Certificate of Training*

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED  
Asbestos Management Planner Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

Course is conducted in English

DIRECTOR:

*James A. Welts*  
James A. Welts, CIH, President



# EMSL ANALYTICAL, INC.

Certifies that

Scott Magee

has successfully completed the course of study for the

## Asbestos Building Inspector Refresher Course for Accreditation under TSCA Title II

EMSL Certificate No. 70016699C

### Approved by:

PA Dept. of Labor and Industry  
Accreditation # 137

Course Date: 8/15/2015  
Granted: 8/15/2015  
Expiration Date: 8/15/2016

### Sponsored by:

EMSL Analytical, Inc.  
200 Route 130 North  
Cinnaminson, NJ 08077  
Phone: (800) 220-3675  
Fax: (856) 786-5973  
[www.emsl.com](http://www.emsl.com)



*Michael P. Menz*

Michael P. Menz, CIH  
Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981

# EMSL ANALYTICAL, INC.

Certifies that

William Garrity

has successfully completed the course of study for the

## Asbestos Building Inspector Refresher Course

for Accreditation under TSCA Title II

EMSL Certificate No. 70016699A

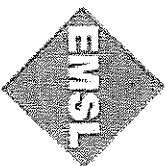
Approved by:

PA Dept. of Labor and Industry  
Accreditation # 137

Course Date: 8/15/2015  
Granted: 8/15/2015  
Expiration Date: 8/15/2016

Sponsored by:

EMSL Analytical, Inc.  
200 Route 130 North  
Cinnaminson, NJ 08077  
Phone: (800) 220-3675  
Fax: (856) 786-5973  
[www.emsl.com](http://www.emsl.com)



*Michael P. Menz*

Michael P. Menz, CIH  
Training Director

Environmental, Mold, Bacteria, IAQ, Asbestos, Lead, Forensic and Materials Testing Since 1981

45397

# *National Asbestos & Environmental Training Institute*

## **CERTIFICATE OF COMPLETION**

AHERA/EP A Accredited Per 40 CFR Part 763  
Asbestos Accreditation under TSCA Title II

*This is to certify that*

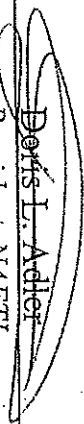
***Bernard Brunner, Jr.***

*Successfully completed the course entitled*

**1/2-Day New York State/EP A/AHERA Asbestos Building Inspector Annual Refresher on  
October 2, 2015**

*Examination Passed October 2, 2015*

*Expiration Date on October 2, 2016*

  
**Doris L. Adler**  
*President, NAEETI*

Per 10 NYCRR Part 73.2 (L) (1), DOH 2832 Certificate of Completion of Asbestos  
Safety Training is the only official record of training for N.Y.S. students.

Language: English

ABIH 1/2 CM POINT

3321 Doris Avenue, Building B, Ocean, NJ 07712

Phone (732) 531-5571

Fax (732) 531-5956

[www.naeti.com](http://www.naeti.com)

Number 740092

Expiration Date:  
03/03/2016

# *Certificate of Training*

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Mary Anne Lerro

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

Asbestos Building Inspector Refresher

on this 3rd day of March 2015

Exam passed on this 3rd day of March 2015 - Score - 84

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
[www.criterionlabs.com](http://www.criterionlabs.com)

*Course is conducted in English*

DIRECTOR:

*James A. Welts*

*James A. Welts, CIH, President*

Number 742322

Expiration Date:  
04/05/2017

# *Certificate of Training*

**CRITERION LABORATORIES, INC.**

HEREBY CERTIFIES THAT

**Mary Anne Lerro**

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED

**Asbestos Building Inspector Refresher**

INCLUDING CLASSROOM INSTRUCTION

on this 5th day of April 2016

Exam passed on this 5th day of April 2016 - Score - 88

Approved for AHERA Accreditation Under TSCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

*Course is conducted in English*

DIRECTOR:

*James A. Wells*

*James A. Wells, CIH, President*

# Certificate of Completion

**James Madden**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

12/11/14

*Course Date*

N/A

*Exam Date*

12/11/15

*Expiration Date*

Not Provided

*Social Security Number*

ACC-1214-6-010

*Certificate Number*

*Mark K. Schlager*  
**Mark K. Schlager**  
*Training Director*

# Certificate of Completion

**James Madden**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**12/3/15**

*Course Date*

**N/A**

*Exam Date*

**12/3/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-1215-6-018**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*



# Certificate of Completion

**Troy A. Ray**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449**

**3/19/15**

*Course Date*

**N/A**

*Exam Date*

**3/19/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0355-6-011**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*



# CERTIFICATE NO 374

G&C Environmental Services, Inc. (#294)

2 Street Road, Newtown Square, Pennsylvania 19073

Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com

www.GCenviro.com

This document certifies that Ananth K. Vinjamuri has successfully completed this State of New York Department of Health Approved AHERA BUILDING INSPECTOR

REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

Substances Control Act, Title II. This course was held from 09/29/2015 to 09/29/2015.

The examination date was 09/29/2015. This certificate expires one year from the date of

successful completion of the examination 09/29/2016.

*The official record of successful training completion is the New York State Department of Health certificate of asbestos safety training completion (DPH 2832).*

Gail M. Conner  
Training Director

Gail M. Conner

## CERTIFICATE NO 375

G&C Environmental Services, Inc. (#294)

2 Street Road, Newtown Square, Pennsylvania 19073

Telephone: (610) 993-9202 Facsimile: (610) 993-9232

Email: Training@gcenviro.com

www.GCenviro.com

This document certifies that Shelton Williams has successfully completed this  
State of New York Department of Health Approved AHERA BUILDING INSPECTOR

REFRESHER COURSE, completed as required for asbestos accreditation under the Toxic

Substances Control Act, Title II. This course was held from 09/29/2015 to 09/29/2015.  
MM DD YR MM DD YR

The examination date was 09/29/2015. This certificate expires one year from the date of  
MM DD YR MM DD YR  
successful completion of the examination 09/29/2016.  
MM DD YR

*The official record of successful training completion is the New York State Department of  
Health certificate of asbestos safety training completion (DPH 2832).*

Gail M. Conner  
Training Director

Gail M. Conner

# Certificate of Completion

**Paul M. Davis**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/12/15**

*Course Date*

**N/A**

*Exam Date*

**2/12/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0215-6-015**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*

# Certificate of Training

CRITERION LABORATORIES, INC.

HEREBY CERTIFIES THAT

Paul M. Davis

HAS SUCCESSFULLY COMPLETED A 4 HOUR COURSE ENTITLED  
Asbestos Building Inspector Refresher

INCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

Exam passed on this 2nd day of February 2016 - Score - 92

Approved for AHERA Accreditation Under ISCA Title II

3370 Progress Drive, Suite J  
Bensalem, PA 19020  
(215) 244-1300 - Phone  
(215) 244-4349 - Fax  
www.criterionlabs.com

Course is conducted in English

DIRECTOR:

*James A. Wells*

James A. Wells, CIH, President

# Certificate of Completion

**Bernard J. Bryson**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/16/15**  
*Course Date*

**N/A**

*Exam Date*

**2/16/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0125-6-031**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*

# Certificate of Completion

**Bernard J. Bryson**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/15/16**

*Course Date*

**N/A**

*Exam Date*

**2/15/17**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0216-6-005**

*Certificate Number*

**Mark K. Schlager**  
*Training Director*



**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**

**Alexander Roman**

SS#:XXX-XX-1743  
Who has completed this 4-hour course and examination,  
EPA Approved under TSCA Title II  
AHERA / ASHARA Rule  
40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

*Delaware Industrial Park • 6 Garfield Way*  
*Newark, DE 19713-5817*  
*(302) 737-3376 • Fax (302) 737-5764*

Course Date: **September 18, 2015**  
Date of Expiration: **September 18, 201**  
Certification Number : **EHSBIR 150619-008**

  
**Todd K. Zeisloff, Instructor**

  
**Neeraj K. Batta, President**

# Certificate of Completion

**Norman Harrison**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08109  
(856) 665-3449

**9/2/15**

*Course Date*

**N/A**

*Exam Date*

**9/2/16**


*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0915-6-011**

*Certificate Number*

  
**Mark A. Schlenger**  
*Training Director*



**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**

**Kelly Mayberry**

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination,  
EPA Approved under TSCA Title II  
AHERA / ASHARA Rule  
40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

*Delaware Industrial Park • 6 Garfield Way*

*Newark, DE 19713-5817*

*(302) 737-3376 • Fax (302) 737-5764*

**Course Date: February 20, 2015**

**Date of Expiration: February 20, 2016**

**Certification Number : EHSBIR 150220-005**

  
Todd K. Zeisloft, Instructor

  
Neeraj K. Batta, President

**EHS TRAINING INSTITUTE, INC.**  
A Division of BATTI, Inc.

# **Certificate of Completion**

## **AHERA Building Inspector**

**(Refresher)**

**Awarded To:**

**Kelly Mayberry**

SS#:XXX-XX-1551

Who has completed this 4-hour course and examination,

EPA Approved under TSCA Title II

AHERA / ASHARA Rule

40 CFR Part 763.

**EHS TRAINING INSTITUTE, INC.**

A Division of BATTI, Inc.

*Delaware Industrial Park • 6 Garfield Way  
Newark, DE 19713-5817*

*(302) 737-3376 • Fax (302) 737-5764*

**Course Date: February 18, 2016**

**Date of Expiration: February 18, 2017**

**Certification Number : EHSBIR 160218-006**



**Todd K. Zeisloft, Instructor**



**Neeraj K. Batta, President**

# AEROSOL MONITORING & ANALYSIS, INC.

*This is to certify that*  
**ANDREW HINE**

*has met the attendance requirements and successfully completed  
the course entitled*

**3-DAY EPA AHERA INSPECTOR**  
*For Accreditation Under TSCA Title II*

05/04/2015 to 05/06/2015

**Course Date**

05/06/2015

**Exam Date**

5/6/2016

**Expiration Date**

STEVE SIERAGI

**Principal Instructor**

*Steve Sieragi*

A105042015-3

**Certification No.**

E. Rush Barnett

**Course Director**

*E. Rush Barnett*

1331 Ashton Road

P.O.Box 646

Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

[www.amatrainng.com](http://www.amatrainng.com)

# Certificate of Completion

**Maryellen Leotta**

*for successfully completing the prescribed course of study in*

## **Pennsylvania Asbestos Building Inspector Refresher Course**

under TSCA Title II

*presented by*

**ACCESS TRAINING SERVICES, INC.**  
7921 River Road, Pennsauken, NJ 08110  
(856) 665-3449

**2/12/15**

*Course Date*

**N/A**

*Exam Date*

**2/12/16**

*Expiration Date*

**Not Provided**

*Social Security Number*

**ACC-0215-6-024**

*Certificate Number*

**Mark K. Schlüger**  
*Training Director*

# Asbestos Hazard Emergency Response Act (AHERA)

## Environmental Compliance Audit

### Cross Reference Table

In response to the AHERA Environmental Compliance Audit a Cross Reference Table has been prepared for inclusion into the Environmental Management Plan. The purpose of this Cross Reference Table is to link the following documents to the AHERA Management Plan.

Cross Reference Table	
3 Year Reinspection Report follows this Cross Reference Table documentation.	
Subject Matter	Location of Required Documents
Designated Person	Pages 1 - 3
Annual Notification	Pages 4 - 5
6 Month Periodic Surveillance Outline of Events	Page 6
3 Year Re-inspections Outline of Events	Page 7
Asbestos Management Program (operations and maintenance)	Pages 8 - 19
Asbestos Investigation Report (AIR)	Attachment 1 Letter Dated August 4, 2006
Training (included in the Asbestos Management Program)	<p>The original records are centralized at the School District's Environmental Library. Copies are maintained on staff and are required to be maintained in the latest Reinspection Report.</p> <p>2 hour awareness training records for all Building Engineers, Custodian Assistants and maintenance personnel</p> <p>40 hour worker/supervisor training records for the OEMS A-Team and various AST tradesmen.</p>
Response Actions (monthly mailings if applicable)	<p>The original documents are on file at the School District's Environmental Library.</p> <p>Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typically kept separate from the management plan in an update binder due to the potential volume of response action reports.</p>

## **SCHOOL DISTRICT OF PHILADELPHIA**

### **ASBESTOS DESIGNATED PERSON**

**Gerald F Junod**  
**Office of Capital Programs**  
**Environmental Management & Services**  
**440 N Broad Street, 3<sup>rd</sup> Floor**  
**Philadelphia, PA 19130**  
**Telephone: 215 400 6738**  
**Fax: 215 400 4751**

<b>Drexel University- Asbestos Building Inspector Course</b>	<b>January 9-11, 1989 24 Hours</b>
<b>Drexel University- Asbestos Management Planner Course</b>	<b>January 12-13, 1989 16 Hours</b>
<b>Criterion Laboratories, Inc. - Asbestos Management Planner Course</b>	<b>October 11-12, 2012 16 Hours</b>

<b><u>Annual Building Inspector Refreshers</u></b>	<b>1990 to Present</b>
<b>4 Hours</b>	
<b>Drexel University</b>	
<b>Criterion Laboratories, Inc</b>	
<b>Access Training Services, Inc.</b>	

<b><u>Annual Building Management Planner Refreshers</u></b>	<b>1990 to 1994</b>
<b>4 Hours</b>	
<b>Drexel University</b>	
<b>Criterion Laboratories, Inc</b>	<b>2013 to Present</b>
<b>4 Hours</b>	

#### **Environmental Manager, School District of Philadelphia**

**Manages the design and implementation of asbestos and lead projects for the Capital Improvement Program and other District Departments including Facilities & Operations and Information Technology. Ensures that asbestos abatement and lead remediation projects are expertly designed and executed in accordance with industry best management practice standards and regulations.**

#### **Manager, City of Philadelphia Asbestos Control Program**

**Served as the Asbestos Control Program Manager for the City of Philadelphia, Department of Public Health, Air Management Services, Asbestos Control Unit from August 1, 2003 through October 23, 2006.**

#### **Mid Atlantic Regional Environmental Consortium (MAREC)**

**Former member with attendance and participation commitments of all quarterly EPA Region III and yearly National Asbestos Regulatory Conferences sponsored by the EPA and the National Conference of State Legislators respectively as a representative for the City of Philadelphia Department of Public Health Air Management Services from 1994 through 2006.**

#### **Philadelphia Environmental Task Force**

**Former member of the Philadelphia Environmental Task force as a representative and point of contact for the City of Philadelphia Department of Public Health Air Management Services Asbestos Control Unit from 2002 through 2006.**

**Asbestos Instructor**

Worked as the primary instructor for the initial and annual Asbestos Project Inspector training and licensing program as mandated by City of Philadelphia Department of Public Health Asbestos Control Regulations from August 1994 through October 2006.

Worked as a lead instructor with an Environmental Consulting Firm and approved by the US EPA for the initial and annual refresher training courses for various asbestos occupational disciplines such as the Building Inspector, Management Planner and Worker/Supervisor from 1991 through 1994.

I certify that the general, local agency responsibilities as stipulated in Section 763.84 will be met.

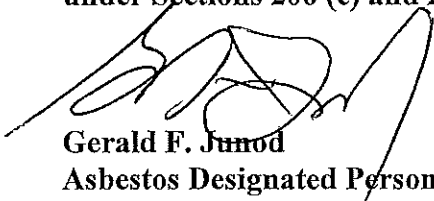


Gerald F. Junod  
Asbestos Designated Person  
Environmental Manager  
Office of Environmental Management and Services

## **SCHOOL DISTRICT OF PHILADELPHIA**

### **Accreditation Information Statement**

**All persons who inspect for Asbestos Containing Building Materials (ACBM) and who will design or carry out response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors Accreditation Program under Sections 206 (c) and 206 (b) of Title II of the ACT.**



**Gerald F. Junod  
Asbestos Designated Person  
Environmental Manager  
Office of Environmental Management and Services**



SCHOOL DISTRICT OF PHILADELPHIA  
OFFICE OF CAPITAL PROGRAMS  
440 NORTH BROAD STREET, SUITE 373  
PHILADELPHIA, PENNSYLVANIA 19130

OFFICE OF ENVIRONMENTAL MANAGEMENT AND SERVICES

PHONE (215)-400-4750

September 2015

TO: Principals  
Building Administrators/Occupants  
Parents/Guardians

FROM: Fran Burns  
Chief Operating Officer

Francine Locke, M.S., Director  
Office of Environmental Management and Services

SUBJECT: Annual EPA Notification Letter

Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 C.F.R. 763.84 (c)(d) of public access to environmental records, this letter is to acknowledge the availability of your facility's Asbestos Hazard Emergency Response Act (AHERA) Management Plan.

Each member of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of the Notification Letter. At the direction of the Principal, a copy is to be posted on the bulletin boards and an appropriate amount of copies are to be generated for distribution.

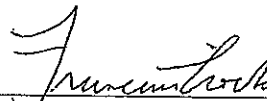
Note: The AHERA Three-Year Reinspection reports, in colored binders; White with Pink, Tan, Black, Red, Dark Blue, Green, Yellow and White, are Federal EPA mandated inspection documents. The School District of Philadelphia is subject to severe monetary penalties if the reports and associated paperwork are not available to the EPA and the public upon request.

It is incumbent on designated school personnel to gather and retain this data as it is delivered, in one location for future review. Acceptable locations include the Principal's Office or Main Office for the primary data. The Building Engineer should maintain any secondary or duplicate copies.

If you have any questions, please call 215-400-4750. Thank you for your cooperation.



Fran Burns  
Chief Operating Officer



Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

c: Danielle Floyd

AHERA-4  
8/21/15



**School District of Philadelphia**  
**OFFICIAL NOTICE**

**PLEASE POST**

September 2015

TO: Principals  
Building Administrators  
Building Engineers  
Building Occupants  
Parents/Guardians

FROM: Fran Burns  
Chief Operating Officer

Francine Locke, M.S., Director  
Office of Environmental Management and Services

SUBJECT: Annual Notification Letter: Asbestos Hazard Emergency Response Act

The Federal Register published on October 30, 1987, Subpart E, in Schools: Final Rule and Notice, 763.84 (c)(d) states that each local education agency shall ensure that workers and building occupants or guardians are to be informed at least once each school year about inspections, response actions and post-response action activities including re-inspections and periodic surveillance activities. The School District as the Local Education Agency (LEA), retains such reports that are available for public inspection in the Office of the Principal or Building Administrator.

The Principal or Building Administrator is required to do the following with this notification:

- 1) Post in a Public Place or Main Office
- 2) Inform Building Occupants
- 3) Send a copy of this notification to Parents or Guardians
- 4) Insert a copy into the latest AHERA Three-Year Reinspection report (white/pink binder) in your office or facility.

A handwritten signature of Fran Burns in black ink.

Fran Burns  
Chief Operating Officer

A handwritten signature of Francine Locke in black ink.

Francine Locke, M.S., Director  
Office of Environmental Management  
and Services

c: Danielle Floyd

AHERA-4a  
8/21/15

SCHOOL DISTRICT OF PHILADELPHIA  
Education Center  
440 North Broad Street  
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA  
Six Month Surveillance  
Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.92(b), the following procedure is to be implemented. At least once every six (6) months after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a periodic surveillance in each building that it owns or leases that contains Asbestos Containing Building Materials (ACBM) or is assumed to contain ACBM.
- The first Bi-Annual Inspection starts in the Spring (March, April, May) and again in the Fall (October, November, December) of each year. The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- The Building Inspector shall visually inspect all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials.
- The Building Inspector shall make a copy of the inspection document and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.

SCHOOL DISTRICT OF PHILADELPHIA  
Education Center  
440 North Broad Street  
Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA  
Three Year Reinspection  
Outline of Events

- Pursuant to the Federal Environmental Protection Agency (EPA) mandate, as required by 40 CFR 763.85(b) the following procedure is to be implemented. At least once every three (3) years after a Management Plan is in effect, each Local Education Agency (LEA) shall conduct a reinspection of each building that it owns or leases that contains Asbestos Containing Building Material's (ACBM's) or is assumed to contain ACBM.
- Subsequent Three Year Re-inspections (2009, 2012, 2015, etc) shall start in the Fall (October, November, December, January). The Building Engineer/Assistant should assist the Building Inspector with appropriate access to all areas including (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- An accredited Building Inspector shall visually inspect and touch to determine friability, all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials. The Building Inspectors state of accreditation and license number is required.
- After the inspection, the Building Inspector shall make a copy of the inspection documents and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.
- The Building Inspector shall return the reinspection data to the Management Planner to be assessed and determine appropriate response actions and a report issued (AHERA Three Year Reinspection report). One copy of the report is delivered to the schools Principal to be permanently retained with all previous environmental data. Another copy is retained in the LEA's Environmental Library.



**School District of Philadelphia**  
Office of Environmental Management & Services  
440 North Broad Street  
Philadelphia, PA 19130  
(215) 400-4750

**School District of Philadelphia  
Asbestos Management Program**

## TABLE OF CONTENTS

Definitions.....	Page 9
1. Introduction.....	Page 10
2. Summary of Asbestos Management Plan	
3. Asbestos Management Plan Execution.....	Page 11
a. General Execution	
4. Summary of Program Execution	
a. Asbestos Management Plan Execution	
5. Responsibilities	
a. OEMS	
b. Asbestos Worker/Supervisor "A-TEAM".....	Page 12
c. Asbestos Designated Person	
d. Supervisor or Project Manager (Capital, Maintenance & Facilities)	
e. Employee Capital.....	Page 13
f. Employee Maintenance	
g. Employee Facilities and Custodial	
6. Requirements.....	Page 14
a. Employee Exposure Monitoring	
b. Employee Notification	
c. Observation of Monitoring	
d. Training Program	
e. Access of Information	
f. Record Keeping	
7. AHERA O&M Plan.....	Page 15
a. Controls	
8. O&M Response Actions.....	Page 16
a. Facility Maintenance Isolation of Area	
b. Unlikely Contact with ACM/PACM	
c. Accidental Disturbance of ACM/PACM	
d. Planned Disturbance of ACM/PACM	
e. Miscellaneous ACM/PACM.....	Page 17
f. Vinyl Asbestos Floor Tile	
g. Mastic/Adhesives	
h. Woven Vibration Dampers	
i. Other Work Practices	
j. Fiber Release Episodes	
9. References and Resources.....	Page 18

## **DEFINITIONS / ACRONYMS**

<b>ACM/PACM:</b>	<b>Asbestos Containing Material/Potential Asbestos Containing Material</b>
<b>AHERA:</b>	<b>Asbestos Hazard Emergency Response Act</b>
<b>AIR FORM:</b>	<b>Asbestos Inspection Report Form</b>
<b>Amended Water:</b>	<b>Water to which a surfactant (soap) has been added</b>
<b>AMP:</b>	<b>Asbestos Management Program/Asbestos Management Plan</b>
<b>Asbestos Designate Person:</b>	<b>Individual assigned by the district to oversee asbestos related issues.</b>
<b>Asbestos Regulated Area:</b>	<b>Location that is posted as an asbestos work area in which only approved and accredited personnel are permitted to enter</b>
<b>AST:</b>	<b>Asbestos Support Team involving approved and accredited school district tradespersons personnel that are school district person</b>
<b>A-TEAM:</b>	<b>School District of Philadelphia asbestos workers</b>
<b>CIP:</b>	<b>Capital Improvement Program</b>
<b>Consultant:</b>	<b>Asbestos consulting firm hired by the District</b>
<b>Demolition Directive:</b>	<b>Memorandum – August 4, 2006 from Patrick Henwood</b>
<b>EPA:</b>	<b>Environmental Protection Agency</b>
<b>In House Personnel:</b>	<b>School District of Philadelphia asbestos workers</b>
<b>LEA:</b>	<b>Local Education Agency</b>
<b>O&amp;M:</b>	<b>Operations and Maintenance</b>
<b>OEMS:</b>	<b>Office of Environmental Management and Services</b>
<b>OSHA:</b>	<b>Occupational Safety and Health Administration</b>
<b>PEL:</b>	<b>Permissible Exposure Limit</b>
<b>PSD or SDP:</b>	<b>Philadelphia School District/School District of Philadelphia</b>
<b>PSIT:</b>	<b>Philadelphia School Improvement Team</b>
<b>STEL:</b>	<b>Short Term Exposure Limit</b>

## **1. Introduction**

The School District of Philadelphia, Asbestos Policy Statement:

“The School District of Philadelphia is dedicated to providing a safe and healthful work environment for its employees, students, faculty, contractors and visitors. In recognition of the potential health problems associated with asbestos, the School District of Philadelphia is committed to a comprehensive asbestos control program. This program is implemented and maintained through the School District of Philadelphia's Office of Environmental Management and Services (OEMS).”

OEMS has the responsibility of establishing procedures for asbestos abatement, asbestos inspection, air monitoring, renovation and demolition activities within all School District of Philadelphia owned or leased facilities.

These procedures are developed to ensure that:

- (1) People are not exposed to significant levels of asbestos fibers
- (2) Asbestos waste is handled and disposed of properly
- (3) Members of the School District of Philadelphia community have access to the Office of Environmental Management and Services for information, assistance, guidance, and interpretation regarding asbestos related matters.
- (4) Members of the School District of Philadelphia community have access to the Asbestos Management Plans as required and outlined in the US EPA AHERA regulations including annual written notification to all parents.
- (5) Compliance with all applicable Federal, State and Local Asbestos Regulations

Requirements outlined in this manual are mandatory in nature where the word “SHALL” is used and are advisory in nature where the word “SHOULD” is used.

## **2. Summary of Asbestos Management Program**

The School District of Philadelphia's Asbestos Management Program was established to meet the requirements of Federal, State, and Local Regulations.

These regulations include, but are not limited to:

- US Environmental Protection Agency Asbestos Hazard Emergency Response Act (US EPA AHERA) and National Emissions Standard for Hazardous Air Pollutants subpart M, Part 61 (NESHAP);
- US Department of Labor, Occupational Safety and Health Administration (OSHA) General Industry Standard (29 CFR 1910.1001) and the OSHA Asbestos Standard for the Construction Industry (29 CFR 1926.1101);
- The Commonwealth of Pennsylvania, Department of Labor and Industry, Asbestos Occupations, Accreditation and Certification Act;
- The City of Philadelphia, Department of Public Health, Asbestos Control Regulations.



### **3. Asbestos Management Program Execution**

#### **a) General Execution**

The Office of Environmental Management and Services (OEMS) develops, implements and manages safety and health programs for the School District of Philadelphia faculty, staff and students and assists with ensuring that all contractors comply with Federal, State and Local Environmental Regulations. The OEMS provides the oversight of School District of Philadelphia employees (Asbestos A-Team), environmental consultants, and asbestos abatement contractors for all projects within the School District of Philadelphia concerning Asbestos Containing Materials.

The control of safety and health hazards at the School District of Philadelphia is primarily through the implementation of engineering, work practice and administrative controls. Personal Protective Equipment (PPE) is used to supplement these controls or whenever the controls are not feasible or are in the process of being implemented. PPE is also recommended whenever exposures to chemical, physical or biological agents can be prevented or reduced by its use.

This written program establishes the procedures necessary to:

- 1) meet established standards and federal regulations for occupational exposure to asbestos fibers;
- 2) meet the requirements of the City of Philadelphia Asbestos Control Regulations which encompasses the disturbance and/or abatement of asbestos containing building materials;
- 3) provide the necessary health and safety protection to the School District of Philadelphia staff, faculty, students, contractors and visitors.

This program is strengthened by input and cooperation with the Philadelphia Federation of Teachers (PFT), Health and Welfare Fund.

### **4. Summary of Program Execution**

#### **a) Asbestos Management Program Execution**

The Asbestos Management Program is administered by the Office of Environmental Management and Services (OEMS). OEMS provides the following services primarily through professional consultants:

- (1) exposure monitoring services;
- (2) building inspection/surveys (bulk sampling) for the identification of asbestos containing materials;
- (3) asbestos project design services;
- (4) asbestos abatement project and air monitoring services;
- (5) emergency response to fiber release episodes;
- (6) education/information;
- (7) medical monitoring;
- (8) training for School District of Philadelphia personnel

### **5. Responsibilities**

#### **a) Office of Environmental Management and Services**

OEMS is responsible for performing the following functions:

- (1) Developing and administering of the Asbestos Management Program.
- (2) Providing asbestos-related services to all School District of Philadelphia departments.
- (3) Conducting required training of the Asbestos Management Program and working jointly with departments to schedule training.
- (4) Identifying and posting areas where labeling/signage are required.
- (5) Medical Monitoring of OEMS "A-TEAM" and other departments "AST" Asbestos Program staff.

- (6) Certification and training as required for OEMS “A-TEAM” and other departments “AST” Asbestos program staff.
- (7) Record keeping as outlined in Section 3.5 and all records as by required by US EPA AHERA regulations.

**b) Asbestos Worker/Supervisor - “A-TEAM”**

- (1) OEMS shall ensure that all “A-TEAM” workers/supervisors adhere to the following requirements:
  - a) Attend an initial Worker/Supervisor Asbestos Course;
  - b) Maintain the annual re-certification per EPA AHERA requirements and Commonwealth of Pennsylvania Asbestos Occupations, Accreditation and Certifications Act;
  - c) Undergo an annual Asbestos Medical Evaluation;
  - d) Undergo an annual Respirator Medical Clearance;
  - e) Undergo an annual Respirator Fit Testing.

**c) Asbestos Designated Person**

The Asbestos Designated Person is responsible for:

- (1) Assuring the health and safety of employees, students and visitors in the School District of Philadelphia facilities under his/her control.
- (2) Being kept informed of all areas under his or her jurisdiction where potential asbestos exposures exist and initiating protection programs that adhere to the Asbestos Management Program requirements of this manual.
- (3) Assuring that Asbestos Management Program requirements are adhered to by principal investigators, project managers, supervisors, or division heads, and School District of Philadelphia personnel under their supervision.
- (4) Ensuring that all employees within the Asbestos Management Program comply with (OSHA 1910.1001 (j) (7) (iv)) and the US EPA AHERA regulations by attending the required training.
- (5) Ensure the posting of:
  - a) Warning labels/signage
  - b) Commonwealth of Pennsylvania Asbestos Abatement and Demolition/Renovation Notification form
  - c) Asbestos Inspection Reports (AIR) form (where required)
  - d) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

**d) Supervisor or Project Manager (Capital, Maintenance and Facilities)**

Each person in charge of a project, maintenance/repair, renovation/demolition, or other activity from the Departments of Capital, Maintenance, and/or Facilities, where asbestos containing material may be present is responsible for:

Identifying, with the assistance of OEMS, asbestos containing building materials prior to any disturbance of these materials. Various Federal (EPA and OSHA) and Local (City of Philadelphia Asbestos Control Regulations) require Asbestos Inspections prior to renovation/demolition activities. This shall be accomplished by always following the Asbestos Management Program Procedures as follows:

- (1) Ensure that the requirements of the Asbestos Management Program Procedures are followed by all personnel, trades, and contractors who are involved with the project;

- (2) Review of the required Asbestos Inspection Report (AIR) form (Attachment 1) and AHERA Management Plan documents prior to activities that may disturb any Asbestos Containing Materials;
- (3) Perform all project related duties as outlined in the Project Management Responsibilities;
- (4) Keep the department chairperson or director informed on any actions proposed or taken regarding the Asbestos Management Plan;
- (5) Ensuring that Construction Projects follow the Demolition Directive procedure outlined in the August 4, 2006 letter.

**e) Employee – Capital**

School District of Philadelphia Capital employees and/or consultants shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of the projects they are performing or managing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit (a.k.a PSIT Service Request Form) and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode upon discovery of visible damage to asbestos containing materials.
- (3) Ensuring that Construction Projects follow the Demolition Directive procedures as outlined in the August 4, 2006 letter.

The types of projects represented as part of the Capital Improvement Program are as follows:

- (1) Complete Renovation of an existing building that addresses all facility component concerns and educational program needs;
- (2) Major Renovation of an existing building addressing significant facility component and educational improvements;
- (3) Addition to an existing building (either as an attachment or stand-alone structure) to accommodate needed program space;
- (4) Conversion of an existing facility to accommodate a change in educational program;
- (5) Facility Component Improvement of specific facility needs (i.e. electrical or HVAC system upgrades, ADA improvements, life safety improvements, exterior renovations, etc.)

**f) Employee – Maintenance**

School District of Philadelphia Maintenance employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work order permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed.
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in maintenance activities shall attend required Asbestos Awareness training program within 60 days of employment.

**g) Employee – Facilities & Custodial**

School District of Philadelphia Facilities and Custodial employees shall:

- (1) Ensure that no suspect or asbestos containing building materials are disturbed in the course of their duties or work they are performing. This shall be accomplished by notifying their supervisor and OEMS by issuance of a work permit and verifying that the materials which may be disturbed are non-asbestos containing. If this information is not available or verification has not been made, these materials should not be disturbed;
- (2) Immediately notify OEMS and their supervisor in the event of a potential fiber release episode or upon discovery of visible damage to asbestos containing materials.
- (3) All employees involved in Facilities and Custodial activities shall attend require Asbestos Awareness training program within 60 days of employment.

## **6. Requirements**

### **a) Employee Exposure Monitoring**

When information indicates that an employee's exposure to asbestos fibers may equal or exceed an 8-hour time-weighted average of 0.1 f/cc \* (per OSHA 1910.1001 & 1926.1101), OEMS shall develop and implement an asbestos exposure monitoring program. The sampling strategy shall be designed to identify employees by work task (job classification) that is exposed to asbestos fibers that exceed an 8-hour time-weighted average of 0.1 f/cc.

### **b) Employee Notification**

OEMS shall notify in writing, each employee exposed to asbestos fibers at or above an 8-hour time weighted average of 0.1 f/cc.

### **c) Observation and Monitoring**

OEMS shall provide employees or their representatives with an opportunity to observe any exposure measurements conducted.

### **d) Training Program**

OEMS shall institute a training program which meets the requirements of AHERA for all employees who perform maintenance operations in a facility/school which contains asbestos containing materials or presumed asbestos containing materials and 1910.1001 (j), and the Commonwealth of Pennsylvania Department of Labor and Industry and the City of Philadelphia Asbestos Control Regulations. The affected departments shall ensure employee participation in this program. The OEMS "A-TEAM" and other departments "AST" Asbestos Program staff training shall be conducted annually for each employee as required by all Federal, State and Local for each asbestos discipline.

All Asbestos Awareness training as required by AHERA shall be performed within 60 days of employment and shall include:

- Health effects of asbestos
- Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- Requirements of the OSHA 1910.1001 standard relating to maintenance
- Proper response to fiber release episodes
- Procedure to be followed to isolate areas affected by fiber release

### **e) Access to Information**

OEMS shall make available to affected employees or their representative's copies of the Occupational Safety and Health Administration (OSHA) General Industry Standard Part 1910.1001 and the department shall post a copy in the workplace.

### **f) Record Keeping**

OEMS shall maintain an accurate record of all employee exposure measurements. OEMS and/or the School District of Philadelphia Human Resources Department shall maintain records of employee medical monitoring program. OEMS shall maintain all employee training records. All records shall be provided upon request to employees, former employees, representatives designated by the individual employee.

## **7. AHERA OPERATIONS AND MAINTENANCE PLAN**

### **a) CONTROLS**

#### **i. Work Order System**

Minimizing disruption of ACM/PACM during maintenance and renovation activities is the primary goal and task encountered by OEMS. Operations and maintenance employees and contractors should be warned to avoid conducting any maintenance work which may disturb ACM/PACM. Initiating a work order system, where all work orders or requests are channeled through the Office of Environmental Management and Services (OEMS), will be the method used to control and minimize disruption of ACM/PACM.

Any work performed by in-house personnel or contractors that could or will impact ACM/PACM shall be coordinated by OEMS. A completed Asbestos Inspection Report Form (Attachment 1) shall be issued to in-house personnel and/or all contractors whose work could impact ACM/PACM. This form should accompany each contract issued to an outside contractor and posted on the jobsite.

All work order requests for maintenance and renovation activities in areas where ACM/PACM is suspected or known to be present are to be submitted to OEMS prior to proceeding with work. OEMS is responsible for reviewing asbestos survey records for information about the presence of ACM/PACM in the area where the work is to be performed. OEMS should physically inspect the area to ensure existing records reflect actual conditions. If no asbestos is present, a work order is not necessary and the planned actions can proceed. If ACM/PACM is found to be present in the area, OEMS will sign the work order application and obtain an approved and accredited asbestos contractor or assign OEMS "A-TEAM" to abate the ACM/PACM.

#### **ii. Regulated Areas**

The owner will identify and regulate all areas where airborne concentrations of ACM/PACM exceed the Permissible Exposure Limit (PEL)\* (Per OSHA determined to be 0.1 f/cc) and/or short term exposure limit (STEL) (Per OSHA determined to be 0.1 f/cc), or there is reasonable possibility that the (PEL) and/or (STEL) may be exceeded. All ACM/PACM removal activities involving thermal system insulation ACM/PACM (Class I), surfacing ACM/PACM (Class I), and miscellaneous ACM/PACM such as floor tile, roofing, and siding mastic, etc. (Class II), and repair and maintenance operations where thermal system insulation and surfacing ACM/PACM is likely to be disturbed (Class III) will be performed in accordance with federal, state, and local regulations. All asbestos abatement work and activities will be designed and managed as asbestos regulated areas. These areas will be demarcated and labeled.

#### **iii. Warning Signs**

Warning signs shall be displayed at all approaches to each asbestos regulated area. The asbestos abatement contractor will provide OSHA warning signs in all regulated areas during removal, repair, and other maintenance activities. OEMS will provide AIRs to all contractors who must inform all employees and supervisors working in locations contiguous to asbestos regulated areas of the potential hazards and work practices required.

#### **iv. Warning Labels**

Warning labels and/or signage shall be affixed to all raw materials, mixtures, scrap, waste, debris, and other products containing asbestos fibers, or to their containers. Generally, the asbestos abatement contractor or OEMS A-Team personnel will provide all warning labels for ACM/PACM containment.



## **8. O & M RESPONSE ACTIONS**

The Asbestos Management Program general O&M procedures are outlined in this section. Additional requirements specific to asbestos abatement activities are included in the Project Design documents for all Asbestos Abatement Work. Regular cleaning, inspection, and reporting of ACM/PACM deterioration or other problems must be diligently practiced by all employees including custodial and maintenance personnel.

### **a) Facility Maintenance Isolation of Area Responsibilities**

Maintenance personnel are often required to work in areas where ACM/PACM may potentially be disturbed. Most maintenance activities are conducted by in-house staff, outside contractors, or a combination.

Emergency fiber release episodes, such as pipe fitting or valve breaks, emergency boiler work, or mechanical equipment repair will be responded to by OEMS A-Team personnel or asbestos abatement contractor personnel. The owner's maintenance staff will: (1) isolate the emergency fiber release area; (2) post warning signs to prevent unauthorized access, and (3) notify their supervisor and OEMS. OEMS will ensure that the fiber release area remains isolated and is properly cleaned by and approved and accredited abatement contractor or by OEMS A-TEAM personnel.

### **b) Unlikely Contact with ACM/PACM**

Maintenance activities or repairs which can be performed without contacting or disturbing the ACM/PACM require little more than normal care and good workmanship. For example, valves which are either uncovered or covered with non-asbestos insulation can be packed or repaired without disturbing asbestos insulation on nearby pipes. The major precaution is to ensure that maintenance and custodial personnel are familiar with procedures such as isolating the area, posting warning signs, and notifying OEMS in the event of any accidental ACM/PACM disturbance.

### **c) Accidental Disturbance of ACM/PACM**

Maintenance and facilities personnel shall notify OEMS any time a fiber release is suspected. If friable ACM/PACM becomes airborne in the building,

### **d) Planned Disturbance of ACM/PACM**

Maintenance activities that may impact ACM/PACM include access to a valve, flange, duct, or related system component.

Where asbestos-containing insulation must be removed to maintain or repair the thermal system, the ACM/PACM will imminently be disturbed. ACM/PACM removal work shall be conducted by OEMS A-Team personnel or an approved and accredited asbestos abatement contractor.

If friable ACM/PACM becomes airborne in the building, maintenance and facilities personnel shall secure the area and contact OEMS. OEMS shall respond accordingly.

**e) Miscellaneous ACM/PACM**

Miscellaneous types of ACM/PACM may include vinyl asbestos floor tiles, mastics/adhesives and woven vibration dampers. Disturbance of these materials should be avoided. Routine maintenance activities involving these materials should not pose a problem if handled properly. Questions on the proper removal and disposal of miscellaneous ACM/PACM should be directed to OEMS. OEMS will contact an approved and accredited asbestos abatement contractor or utilize OEMS A-TEAM personnel to assist with miscellaneous ACM/PACM clean-up activities.

**f) Vinyl Asbestos Floor Tile**

Asbestos-containing floor tiles in good condition are considered non-friable unless they are crushed, drilled, sawed, sanded or disturbed by any activity that breaks up the material. Routine maintenance of these materials should employ the use of non-abrasive buffers and wet cleaning technique. Broken or loose floor tiles should be removed and disposed of as asbestos waste by OEMS. Remaining debris should be vacuumed with a HEPA vacuum and the area wet mopped using amended water.

**g) Mastics/Adhesives**

Mastics and adhesives containing asbestos in good condition are considered non-friable and do not pose a potential health concern unless crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

**h) Woven Vibration Dampers**

Woven vibration dampers in good condition are considered non-friable and do not pose a potential health concern unless cut, crushed, drilled, sawed, sanded, or otherwise abraded. Questions on the proper removal should be directed to OEMS.

**i) Other Work Practices**

Any special work not included in this section should be addressed to OEMS for review prior to the initiation of work that may involve the disturbance of ACM/PACM.

**j) Fiber Release Episodes**

Facilities and maintenance staff should report to OEMS the presence of asbestos debris, water or physical damage to ACM/PACM, or any other evidence of possible fiber release. OEMS should have the OEMS A-Team personnel or an approved and accredited abatement contractor respond to the site to clean up debris and make repairs as soon as possible. OEMS will also contact a consultant to conduct air monitoring and prepare a report and submit at project completion to OEMS for each episode. OEMS will forward the reports for each site location AHERA Management Plan accordingly.

## 9. REFERENCES and RESOURCES

Applicable regulations for asbestos projects impacted by renovation, demolition, and maintenance activities.

- **Philadelphia Air Management Services – Asbestos Control Unit**  
<http://www.phila.gov/health/units/ams/Asbestos/asbestos.html>
- **Pennsylvania Asbestos Occupations, Accreditation and Certification Act**  
<http://www.dli.state.pa.us/landi/cwp/view.asp?a=185&q=56262&landiNav=>
- **United States Environmental Protection Agency Asbestos Home Page**  
<http://www.epa.gov/asbestos/>
- **Occupational Safety and Health Administration (OSHA) Asbestos Home**  
<http://www.osha.gov/SLTC/asbestos>