

# SCHOOL DISTRICT OF PHILADELPHIA



## Asbestos Hazard Emergency Response Act “AHERA”

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

**Martha Washington Elementary School**

**ULCS# 1420  
Building # B142001-1  
766 N. 44<sup>th</sup> Street  
Philadelphia, Pennsylvania  
19104**

**Year Built: 1930**

December 2015

*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**

Pipe Insulation 2-6 inch	Floor Tile VAT 9" x 9"	Pipe Fitting Insulation
Pipe Insulation > 6 inch		

\* *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.*

## 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

Blackboard Glue Dots	Sheetrock Wall	Unit Ventilator Insulation
Ceiling Tile 2' x 2'	Sink Undercoat Mastic	Vibration Damper Cloth
Floor Tile VAT 12" x 12"	Transite	Vinyl Counter Tops
Pipe Insulation > 6 inch	Transite Closet	
Plaster Ceiling	Transite Sills	

*\* 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.*

### 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

Acoustical Plaster Ceiling	Plaster Ceiling	Tar Sealant
Acoustical Plaster Walls	Plaster Walls	
Fiberglass Ceiling Tile 2' x 4'	Stone Mortar	

\* *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	Concrete Block Wall	Fiberglass Pipe Insulation
Carpet	Concrete Ceiling	Fiberglass Tank Insulation
Cement Floor	Fiberglass Ceiling Tile 2' x 4'	Terracotta Wall
Ceramic Tile Floors	Fiberglass Pipe Fitting Insulation	Terrazo Floor
		Wood Floor

*\* 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	Acoustical Plaster Ceiling	NAD
Auditorium	Acoustical Plaster Walls	NAD
Auditorium	Wood Floor	Non Suspect ACM
Auditorium Stage	Plaster Ceiling	Assumed
Auditorium Stage	Plaster Walls	NAD
Auditorium Stage	Wood Floor	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	Attic accessible on 2nd Floor - S Side		A	Inspector, need space number
Attic	Attic accessible on 3rd Floor - W Stair		A	3000 LF Fiberglass PI/Hard Fittings throughout. Inspector, need space number
Crawl Space	Crawlspace accessible by Basement door near Boiler Room		A	500 LF Fiberglass/Hard Fittings throughout. Inspector, need space number
Crawl Space	Crawl Space accessible by Basement door near Lunch Room		A	800 LF Fiberglass/Hard Fittings throughout. Inspector, need space number

## 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.

<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Confirmed /Assumed NAD/Non Suspect</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
2	1	Pipe Chase in Room 112A - Fan Room/Supply Room	Pipe Fitting Insulation	Confirmed	6	0
2	1	Pipe Chase in Room 112A - Fan Room/Supply Room	Fiberglass Pipe Insulation	Non Suspect ACM	40	0
2	1	Pipe Chase in Room 112A - Fan Room/Supply Room	Concrete Ceiling	Non Suspect ACM	40	0
2	1	Pipe Chase in Room 112A - Fan Room/Supply Room	Terracotta Wall	Non Suspect ACM	400	0
2	1	Pipe Chase in Room 112A - Fan Room/Supply Room	Cement Floor	Non Suspect ACM	40	0
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	Plaster Ceiling	Assumed	30	0
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	Terracotta Wall	Non Suspect ACM	300	0
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	Cement Floor	Non Suspect ACM	30	0
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	Pipe Fitting Insulation	Confirmed	26	0
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	Fiberglass Pipe Insulation	Non Suspect ACM	65	0
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	Concrete Ceiling	Non Suspect ACM	30	0
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	Terracotta Wall	Non Suspect ACM	300	0
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	Cement Floor	Non Suspect ACM	30	0
2	G	Pipe Chase in Mechanical Room	Pipe Fitting Insulation	Confirmed	19	0
2	D	Pipe Chase in Mechanical Room	Fiberglass Pipe Insulation	Non Suspect ACM	52	0

<i>Element</i>	<i>Floor</i>	<i>On Site Room Name</i>	<i>Material</i>	<i>Confirmed /Assumed NAD/Non Suspect</i>	<i>Amount of Material</i>	<i>Amount of Damage</i>
2	G D	Pipe Chase in Mechanical Room	Concrete Ceiling	Non Suspect ACM	72	0
2	G D	Pipe Chase in Mechanical Room	Concrete Block Wall	Non Suspect ACM	400	0
2	G D	Pipe Chase in Mechanical Room	Cement Floor	Non Suspect ACM	72	0

## **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 is 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 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)**

<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>
12/23/2015	1	2	Hallway at Classrooms 201 and 202	Pipe Insulation 2-6 inch	24 LF	2 LF
12/23/2015	1	B	Hallway on Boy's Restroom side	Pipe Fitting Insulation	32 EA	2 EA
12/23/2015	2	BS	Hallway at the Entrance	Floor Tile VAT 12" x 12"	126 SF	4 SF
11/2/2016	1	2	Hallway at Classrooms 201 and 202	Pipe Insulation 2-6 inch	24 LF	2 LF
11/2/2016	1	B	Hallway on Boy's Restroom side	Pipe Fitting Insulation	32 EA	2 EA
11/2/2016	2	BS	Hallway at the Entrance	Floor Tile VAT 12" x 12"	126 SF	4 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.*

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327					
Element	Floor	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)		
1	1	Main Office	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	24	LF	0	LF				1	No	1/D		
1	1	Main Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	448	SF	0	SF				N/A	N/A	N/A		
1	1	Main Office	N/A	Plaster Walls		NAD	800	SF	0	SF				N/A	N/A	N/A		
1	1	Main Office	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	448	SF	0	SF	Grey			1	No	1/D		
1	1	Principal's Office	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	24	LF	0	LF				1	No	1/D		
1	1	Principal's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	364	SF	0	SF				N/A	N/A	N/A		
1	1	Principal's Office	N/A	Plaster Walls		NAD	800	SF	0	SF				N/A	N/A	N/A		
1	1	Principal's Office	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	364	SF	0	SF	Blue			1	No	1/D		
1	1	Principal's Office Restroom	N/A	Plaster Ceiling		NAD	30	SF	0	SF				N/A	N/A	N/A		
1	1	Principal's Office Restroom	N/A	Plaster Walls		NAD	150	SF	0	SF				N/A	N/A	N/A		
1	1	Principal's Office Restroom	M	Floor Tile VAT 9" x 9"	1420/01/01/10	Confirmed	30	SF	0	SF	Green			1	No	1/D		
1	1	Pipe Shaft outside Main Office	T	Pipe Insulation > 6 inch	1420/01/01/AA	Assumed	12	LF	0	LF				1	No	1/D		
1	1	Pipe Shaft outside Main Office	N/A	Plaster Ceiling		NAD	12	SF	0	SF				N/A	N/A	N/A		
1	1	Pipe Shaft outside Main Office	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Pipe Shaft outside Main Office	N/A	Cement Floor		Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 101	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	5	EA	0	EA				1	No	1/D		
1	1	Classroom 101	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	34	LF	0	LF				1	No	1/D		
1	1	Classroom 101	T	Pipe Insulation > 6 inch	1420/01/01/AA	Assumed	2	LF	0	LF				1	No	1/D		
1	1	Classroom 101	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A		
1	1	Classroom 101	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	920	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 101	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 101	M	Floor Tile VAT 9" x 9"	1420/01/01/10	Confirmed	460	SF	0	SF	Green			1	No	1/D		
1	1	Classroom 101	M	Floor Tile VAT 9" x 9"	1420/01/01/10	Confirmed	460	SF	0	SF	White			1	No	1/D		
1	1	Classroom 101	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D		
1	1	Classroom 101 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	15	LF	0	LF				N/A	N/A	N/A		
1	1	Classroom 101 Restroom	N/A	Plaster Ceiling		NAD	24	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 101 Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 101 Restroom	N/A	Cement Floor		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A		
1	1	Storage outside Classroom 101	N/A	Plaster Ceiling		NAD	96	SF	0	SF				N/A	N/A	N/A		
1	1	Storage outside Classroom 101	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A		
1	1	Storage outside Classroom 101	M	Floor Tile VAT 9" x 9"	1420/01/01/10	Confirmed	96	SF	0	SF	Green			1	No	1/D		
1	1	Staff Restroom inside Storage outside Classroom 101	N/A	Plaster Ceiling		NAD	60	SF	0	SF				N/A	N/A	N/A		
1	1	Staff Restroom inside Storage outside Classroom 101	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A		
1	1	Staff Restroom inside Storage outside Classroom 101	M	Floor Tile VAT 9" x 9"	1420/01/01/10	Confirmed	60	SF	0	SF	Green			1	No	1/D		
1	1	Classroom 102	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	36	LF	0	LF				1	No	1/D		
1	1	Classroom 102	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	920	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	920	SF	0	SF	Brown			1	No	1/D		
1	1	Classroom 102	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D		
1	1	Classroom 102 Coat Closet	N/A	Plaster Ceiling		NAD	60	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Coat Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Coat Closet	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	34	SF	0	SF	Brown			1	No	1/D		
1	1	Classroom 102 Restroom	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	2	EA	0	EA				1	No	1/D		
1	1	Classroom 102 Restroom	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	15	LF	0	LF				1	No	1/D		
1	1	Classroom 102 Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A		
1	1	Classroom 102 Restroom	N/A	Plaster Ceiling		NAD	40	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Restroom	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Restroom	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Storage	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	2	EA	0	EA				1	No	1/D		
1	1	Classroom 102 Storage	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	20	LF	0	LF				1	No	1/D		
1	1	Classroom 102 Storage	N/A	Plaster Ceiling		NAD	15	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Storage	N/A	Plaster Walls		NAD	120	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 102 Storage	N/A	Cement Floor		Non Suspect ACM	15	SF	0	SF				N/A	N/A	N/A		
1	1	Boy's Restroom next to Classroom 103	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A		
1	1	Boy's Restroom next to Classroom 103	N/A	Plaster Ceiling		NAD	190	SF	0	SF				N/A	N/A	N/A		
1	1	Boy's Restroom next to Classroom 103	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A		
1	1	Boy's Restroom next to Classroom 103	N/A	Cement Floor		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A		
1	1	Book Closet near Boy's Restroom	N/A	Plaster Ceiling		NAD	36	SF	0	SF				N/A	N/A	N/A		
1	1	Book Closet near Boy's Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Book Closet near Boy's Restroom	N/A	Wood Floor		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	40	LF	0	LF				1	No	1/D		
1	1	Classroom 103	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	680	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103	N/A	Wood Floor		Non Suspect ACM	680	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D		
1	1	Classroom 103 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103 Restroom	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 103 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A		

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

		School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro  Number: 742327					
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	1	Classroom 103 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 103 Coat Closet	N/A	Wood Floor		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge/Dining	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	24	LF	0	LF				1	No	1/D
1	1	Teacher Lounge/Dining	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	672	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge/Dining	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge/Dining	N/A	Wood Floor		Non Suspect ACM	672	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge/Dining	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D
1	1	Teacher Lounge Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge Storage	N/A	Plaster Walls		NAD	500	SF	0	SF				N/A	N/A	N/A
1	1	Teacher Lounge Storage	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	46	LF	0	LF				1	No	1/D
1	1	Classroom 106	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	N/A	Wood Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	1	Classroom 106 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Plaster Walls		NAD	500	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 106 Coat Closet	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	30	LF	0	LF				1	No	1/D
1	1	Nurse's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1	1	Nurse's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	190	SF	0	SF	White			1	No	1/D
1	1	Nurse's Office Storage	N/A	Plaster Ceiling		NAD	42	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office Storage	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
1	1	Nurse's Office Storage	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	42	SF	0	SF	White			1	No	1/D
1	1	Custodial Closet in hallway outside Classroom 107	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	2	EA	0	EA				1	No	1/D
1	1	Custodial Closet in hallway outside Classroom 107	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0	LF				N/A	N/A	N/A
1	1	Custodial Closet in hallway outside Classroom 107	N/A	Plaster Ceiling		NAD	16	SF	16	SF				N/A	N/A	N/A
1	1	Custodial Closet in hallway outside Classroom 107	N/A	Plaster Walls		NAD	128	SF	0	SF				N/A	N/A	N/A
1	1	Custodial Closet in hallway outside Classroom 107	N/A	Cement Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	3	EA	0	EA				1	No	1/D
1	1	Classroom 107	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	48	LF	0	LF				1	No	1/D
1	1	Classroom 107	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	N/A	Plaster Walls		NAD	1300	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	750	SF	0	SF	Brown			1	No	1/D
1	1	Classroom 107	M	Blackboard Glue Dots	1420/01/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
1	1	Classroom 107 Restroom	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	12	SF	0	SF				1	No	1/D
1	1	Classroom 107 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 Restroom	N/A	Plaster Walls		NAD	350	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 Restroom	N/A	Wood Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 107 Coat Closet	N/A	Wood Floor		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	N/A	Plaster Walls		NAD	1300	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	700	SF	0	SF	Brown			1	No	1/D
1	1	Classroom 108 Restroom	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	12	LF	0	LF				1	No	1/D
1	1	Classroom 108 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 Restroom	N/A	Wood Floor		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 108 Closet	N/A	Wood Floor		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	3	EA	0	EA				1	No	1/D
1	1	Classroom 109	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	46	LF	0	LF				1	No	1/D
1	1	Classroom 109	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109	N/A	Plaster Walls		NAD	1350	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	840	SF	0	SF	Brown			1	No	1/D
1	1	Classroom 109 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109 Restroom	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109 Restroom	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	50	SF	0	SF	Brown			1	No	1/D
1	1	Classroom 109 Coat Closet	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	12	LF	0	LF				1	No	1/D
1	1	Classroom 109 Coat Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	1	Classroom 109 Coat Closet	N/A	Plaster Walls		NAD	360	SF	0	SF				N/A	N/A	N/A

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327					
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)		
1	1	Classroom 109 Coat Closet	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	60	SF	0	SF	Brown			1	No	1/D		
1	1	Classroom 109 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 109 Closet	N/A	Plaster Walls		NAD	150	SF	0	SF				N/A	N/A	N/A		
1	1	Classroom 109 Closet	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	30	SF	0	SF	Brown			1	No	1/D		
1	1	Auditorium	N/A	Acoustical Plaster Ceiling		NAD	2600	SF	0	SF		White and Brown Coat Plaster sampled NAD February 1997		N/A	N/A	N/A		
1	1	Auditorium	N/A	Acoustical Plaster Walls		NAD	4000	SF	0	SF		Sampled NAD August 2008		N/A	N/A	N/A		
1	1	Auditorium	N/A	Wood Floor		Non Suspect ACM	2600	SF	0	SF				N/A	N/A	N/A		
1	1	Auditorium Stage	N/A	Plaster Ceiling	1420/01/01/08	Assumed	400	SF	0	SF				N/A	N/A	N/A		
1	1	Auditorium Stage	N/A	Plaster Walls		NAD	800	SF	0	SF		Sampled NAD August 2008		N/A	N/A	N/A		
1	1	Auditorium Stage	N/A	Wood Floor		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the left of Stage	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	6	EA	0	EA				1	No	1/D		
1	1	Storage to the left of Stage	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	10	LF	0	LF				1	No	1/D		
1	1	Storage to the left of Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A		
1	1	Storage to the left of Stage	N/A	Plaster Ceiling		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the left of Stage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the left of Stage	N/A	Wood Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A		
1	1	Restroom above Storage to the left of Stage	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	8	SF	0	SF		On the drawing this room is 209A		1	No	1/D		
1	1	Restroom above Storage to the left of Stage	N/A	Plaster Ceiling		NAD	120	SF	0	SF		On the drawing this room is 209A		N/A	N/A	N/A		
1	1	Restroom above Storage to the left of Stage	N/A	Plaster Walls		NAD	400	SF	0	SF		On the drawing this room is 209A		N/A	N/A	N/A		
1	1	Restroom above Storage to the left of Stage	N/A	Wood Floor		Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the right of Stage	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	9	EA	0	EA				1	No	1/D		
1	1	Storage to the right of Stage	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	22	LF	0	LF				1	No	1/D		
1	1	Storage to the right of Stage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A		
1	1	Storage to the right of Stage	N/A	Plaster Ceiling		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the right of Stage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A		
1	1	Storage to the right of Stage	N/A	Wood Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A		
1	1	Restroom above Storage to the right of Stage	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	8	LF	0	LF		On the drawing this room is 209B		1	No	1/D		
1	1	Restroom above Storage to the right of Stage	N/A	Plaster Ceiling		NAD	120	SF	0	SF		On the drawing this room is 209B		N/A	N/A	N/A		
1	1	Restroom above Storage to the right of Stage	N/A	Plaster Walls		NAD	400	SF	0	SF		On the drawing this room is 209B		N/A	N/A	N/A		
1	1	Restroom above Storage to the right of Stage	M	Floor Tile VAT 12" x 12"	1420/01/01/KK	Assumed	70	SF	0	SF	Brown	On the drawing this room is 209B		1	No	1/D		
1	1	Restroom above Storage to the right of Stage	N/A	Wood Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 107 to 109	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	72	LF	0	LF				1	No	1/D		
1	1	Hallway at Classrooms 107 to 109	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	12	LF	0	LF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 107 to 109	N/A	Plaster Ceiling		NAD	928	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 107 to 109	N/A	Plaster Walls		NAD	2300	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 107 to 109	N/A	Cement Floor		Non Suspect ACM	928	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Main Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A		
1	1	Hallway at Main Office	N/A	Plaster Walls		NAD	1400	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Main Office	N/A	Cement Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 101 and 102	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	20	LF	0	LF				1	No	1/D		
1	1	Hallway at Classrooms 101 and 102	N/A	Plaster Ceiling		NAD	352	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 101 and 102	N/A	Plaster Walls		NAD	900	SF	0	SF				N/A	N/A	N/A		
1	1	Hallway at Classrooms 101 and 102	N/A	Cement Floor		Non Suspect ACM	352	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 104	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	7	EA	0	EA				1	No	1/D		
1	1	Stairwell across from Room 104	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	12	LF	0	LF				1	No	1/D		
1	1	Stairwell across from Room 104	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	9	LF	0	LF				N/A	N/A	N/A		
1	1	Stairwell across from Room 104	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 104	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 104	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 107	T	Pipe Fitting Insulation	1420/01/01/11	Confirmed	13	EA	0	EA				1	No	1/D		
1	1	Stairwell across from Room 107	T	Pipe Insulation 2-6 inch	1420/01/01/07	Confirmed	25	LF	0	LF				1	No	1/D		
1	1	Stairwell across from Room 107	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 107	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A		
1	1	Stairwell across from Room 107	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	24	LF	0	LF				1	No	1/D		
1	2	Classroom 201	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	720	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201	N/A	Wood Floor		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D		
1	2	Classroom 201 Coat Closet	N/A	Plaster Ceiling		NAD	90	SF	10	SF				N/A	N/A	N/A		
1	2	Classroom 201 Coat Closet	N/A	Plaster Walls		NAD	450	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201 Coat Closet	N/A	Wood Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201 Closet	N/A	Plaster Ceiling		NAD	30	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A		
1	2	Classroom 201 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A		
1	2	Restroom outside Classroom 201	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	25	LF	0	LF				1	No	1/D		
1	2	Restroom outside Classroom 201	N/A	Plaster Ceiling		NAD	110	SF	0	SF				N/A	N/A	N/A		
1	2	Restroom outside Classroom 201	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A		
1	2	Restroom outside Classroom 201	M	Floor Tile VAT 9" x 9"	1420/01/02/14	Confirmed	25	SF	0	SF	Brown			1	No	1/D		
1	2	Restroom outside Classroom 201	M	Floor Tile VAT 12" x 12"	1420/01/02/LL	Assumed	84	SF	0	SF	Tan			1	No	1/D		

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

		School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report							Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327					
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2	Room 200 - Storage outside Classroom 201	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	4	EA	0	EA				1	No	1/D
1	2	Room 200 - Storage outside Classroom 201	N/A	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	20	LF	0	LF				1	No	1/D
1	2	Room 200 - Storage outside Classroom 201	N/A	Plaster Ceiling		NAD	90	SF	0	SF				N/A	N/A	N/A
1	2	Room 200 - Storage outside Classroom 201	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A
1	2	Room 200 - Storage outside Classroom 201	N/A	Cement Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	24	LF	0	LF				1	No	1/D
1	2	Classroom 202	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	720	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	N/A	Wood Floor		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 202	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	2	Boy's Restroom next to Classroom 202	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	8	EA	0	EA				1	No	1/D
1	2	Boy's Restroom next to Classroom 202	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	20	LF	0	LF				1	No	1/D
1	2	Boy's Restroom next to Classroom 202	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF				N/A	N/A	N/A
1	2	Boy's Restroom next to Classroom 202	N/A	Plaster Ceiling		NAD	190	SF	0	SF				N/A	N/A	N/A
1	2	Boy's Restroom next to Classroom 202	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A
1	2	Boy's Restroom next to Classroom 202	N/A	Cement Floor		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	2	Book Closet near Boy's Restroom	N/A	Plaster Ceiling		NAD	36	SF	0	SF				N/A	N/A	N/A
1	2	Book Closet near Boy's Restroom	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	2	Book Closet near Boy's Restroom	N/A	Wood Floor		Non Suspect ACM	36	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	10	EA	0	EA				1	No	1/D
1	2	Classroom 203	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	36	LF	0	LF				1	No	1/D
1	2	Classroom 203	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	782	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	N/A	Wood Floor		Non Suspect ACM	782	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	2	Classroom 203 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	100	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 Storage	N/A	Plaster Walls		NAD	500	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 Storage	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 Closet to the left of entrance	N/A	Plaster Ceiling		NAD	24	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 Closet to the left of entrance	N/A	Plaster Walls		NAD	150	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 203 Closet to the left of entrance	N/A	Wood Floor		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
1	2	School Psychologist's Office next to Room 203	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	224	SF	0	SF				N/A	N/A	N/A
1	2	School Psychologist's Office next to Room 203	N/A	Plaster Walls		NAD	700	SF	0	SF				N/A	N/A	N/A
1	2	School Psychologist's Office next to Room 203	M	Floor Tile VAT 12" x 12"	1420/01/02/LL	Assumed	224	SF	0	SF	Grey			1	No	1/D
1	2	School Psychologist's Office next to Room 203	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	50	SF	0	SF				1	No	1/D
1	2	Classroom 204	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	3	EA	0	EA				1	No	1/D
1	2	Classroom 204	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	26	LF	0	LF				1	No	1/D
1	2	Classroom 204	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	700	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	N/A	Wood Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1	2	Classroom 204 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	20	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 204 Closet	N/A	Wood Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft in hallway between Classrooms 204 and 205	T	Pipe Insulation > 6 inch	1420/01/01/AA	Assumed	12	LF	0	LF				1	No	1/D
1	1	Pipe Shaft in hallway between Classrooms 204 and 205	N/A	Plaster Ceiling		NAD	12	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft in hallway between Classrooms 204 and 205	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	1	Pipe Shaft in hallway between Classrooms 204 and 205	N/A	Cement Floor		Non Suspect ACM	12	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	6	EA	0	EA				1	No	1/D
1	2	Classroom 205	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	52	LF	0	LF				1	No	1/D
1	2	Classroom 205	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	672	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205	N/A	Wood Floor		Non Suspect ACM	672	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	50	SF	0	SF				1	No	1/D
1	2	Classroom 205 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	60	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205 Storage	N/A	Plaster Walls		NAD	300	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205 Storage	N/A	Wood Floor		Non Suspect ACM	60	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205 Closet to the left of entrance	N/A	Plaster Ceiling		NAD	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205 Closet to the left of entrance	N/A	Plaster Walls		NAD	150	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 205 Closet to the left of entrance	N/A	Wood Floor		Non Suspect ACM	25	SF	0	SF				N/A	N/A	N/A
1	2	Classroom 206	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	6	EA	0	EA				1	No	1/D
1	2	Classroom 206	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	52	LF	0	LF				1	No	1/D
1	2	Classroom 206	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	700	SF	0	SF				N/A	N/A	N/A

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

Element		School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report								Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro  Number: 742327							
		On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)			
1	2	Classroom 206	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206	N/A	Wood Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D			
1	2	Classroom 206 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	30	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 206 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A			
1	2	Girl's Restroom next to Room 206	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	9	EA	0	EA				1	No	1/D			
1	2	Girl's Restroom next to Room 206	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	27	LF	0	LF				1	No	1/D			
1	2	Girl's Restroom next to Room 206	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	45	LF	0	LF				N/A	N/A	N/A			
1	2	Girl's Restroom next to Room 206	N/A	Plaster Ceiling		NAD	190	SF	0	SF				N/A	N/A	N/A			
1	2	Girl's Restroom next to Room 206	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A			
1	2	Girl's Restroom next to Room 206	N/A	Cement Floor		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A			
1	2	Book Closet near Girl's Restroom	N/A	Plaster Ceiling		NAD	24	SF	0	SF				N/A	N/A	N/A			
1	2	Book Closet near Girl's Restroom	N/A	Plaster Walls		NAD	150	SF	0	SF				N/A	N/A	N/A			
1	2	Book Closet near Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A			
1	2	Custodial Closet in hallway outside Classroom 207	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF				N/A	N/A	N/A			
1	2	Custodial Closet in hallway outside Classroom 207	N/A	Plaster Ceiling		NAD	16	SF	16	SF				N/A	N/A	N/A			
1	2	Custodial Closet in hallway outside Classroom 207	N/A	Plaster Walls		NAD	128	SF	0	SF				N/A	N/A	N/A			
1	2	Custodial Closet in hallway outside Classroom 207	N/A	Cement Floor		Non Suspect ACM	16	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	2	EA	0	EA				1	No	1/D			
1	2	Classroom 207	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	44	LF	0	LF				1	No	1/D			
1	2	Classroom 207	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	750	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207	N/A	Plaster Walls		NAD	1300	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D			
1	2	Classroom 207 Storage	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	12	EA	0	EA				1	No	1/D			
1	2	Classroom 207 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207 Closet	N/A	Plaster Ceiling		NAD	20	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 207 Closet	N/A	Wood Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	2	EA	0	EA				1	No	1/D			
1	2	Classroom 208	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	44	LF	0	LF				1	No	1/D			
1	2	Classroom 208	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	700	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208	N/A	Wood Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D			
1	2	Classroom 208 Storage	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	12	LF	0	LF				1	No	1/D			
1	2	Classroom 208 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	30	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 208 Closet	N/A	Wood Floor		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	4	EA	0	EA				1	No	1/D			
1	2	Classroom 209	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	48	LF	0	LF				1	No	1/D			
1	2	Classroom 209	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	840	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209	N/A	Plaster Walls		NAD	1350	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209	N/A	Wood Floor		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209	M	Blackboard Glue Dots	1420/01/02/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D			
1	2	Classroom 209 Storage	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	12	LF	0	LF				1	No	1/D			
1	2	Classroom 209 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	30	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A			
1	2	Classroom 209 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A			
1	2	Hallway at Classrooms 207 to 209	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	36	LF	0	LF				1	No	1/D			
1	2	Hallway at Classrooms 207 to 209	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	42	LF	0	LF				N/A	N/A	N/A			
1	2	Hallway at Classrooms 207 to 209	N/A	Plaster Ceiling		NAD	928	SF	0	SF				N/A	N/A	N/A			
1	2	Hallway at Classrooms 207 to 209	N/A	Plaster Walls		NAD	2300	SF	0	SF				N/A	N/A	N/A			
1	2	Hallway at Classrooms 207 to 209	N/A	Cement Floor		Non Suspect ACM	928	SF	0	SF				N/A	N/A	N/A			
1	2	Hallway at Classrooms 203 to 206	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	700	SF	0	SF				N/A	N/A	N/A			



# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro  Number: 742327			
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	2	Hallway at Classrooms 203 to 206	N/A	Plaster Walls		NAD	1400	SF	0	SF				N/A	N/A	N/A
1	2	Hallway at Classrooms 203 to 206	N/A	Cement Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	2	Hallway at Classrooms 201 and 202	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	24	LF	2	LF				1	Yes	5/A
1	2	Hallway at Classrooms 201 and 202	N/A	Plaster Ceiling		NAD	352	SF	0	SF				N/A	N/A	N/A
1	2	Hallway at Classrooms 201 and 202	N/A	Plaster Walls		NAD	900	SF	0	SF				N/A	N/A	N/A
1	2	Hallway at Classrooms 201 and 202	N/A	Cement Floor		Non Suspect ACM	352	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 204	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	4	EA	0	EA				1	No	1/D
1	2	Stairwell across from Room 204	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	25	LF	0	LF				1	No	1/D
1	2	Stairwell across from Room 204	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 204	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 204	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 207	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	4	EA	0	EA				1	No	1/D
1	2	Stairwell across from Room 207	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	25	LF	0	LF				1	No	1/D
1	2	Stairwell across from Room 207	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 207	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell across from Room 207	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell at the end of the Hallway by Room 209	T	Pipe Fitting Insulation	1420/01/02/14	Confirmed	8	EA	0	EA				1	No	1/D
1	2	Stairwell at the end of the Hallway by Room 209	T	Pipe Insulation 2-6 inch	1420/01/02/12	Confirmed	30	LF	0	LF				1	No	1/D
1	2	Stairwell at the end of the Hallway by Room 209	N/A	Plaster Ceiling		NAD	250	SF	10	SF				N/A	N/A	N/A
1	2	Stairwell at the end of the Hallway by Room 209	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	2	Stairwell at the end of the Hallway by Room 209	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Storage Room at the end of the Hallway near Room 301	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	24	LF	0	LF				1	No	1/D
1	3	Storage Room at the end of the Hallway near Room 301	N/A	Plaster Ceiling		NAD	168	SF	0	SF				N/A	N/A	N/A
1	3	Storage Room at the end of the Hallway near Room 301	N/A	Plaster Walls		NAD	700	SF	0	SF				N/A	N/A	N/A
1	3	Storage Room at the end of the Hallway near Room 301	M	Floor Tile VAT 9" x 9"	1420/01/03/26	Confirmed	168	SF	0	SF	Red			1	No	1/D
1	3	Storage Room at the end of the Hallway near Room 301	N/A	Cement Floor		Non Suspect ACM	50	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Classroom 301	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301	M	Wood Floor		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	3	Classroom 301 Storage	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Classroom 301 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 301 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Classroom 302	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302	N/A	Plaster Walls		NAD	1200	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302	N/A	Wood Floor		Non Suspect ACM	720	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	3	Classroom 302 Storage	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Classroom 302 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302 Storage	N/A	Wood Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302 Closet	N/A	Plaster Walls		NAD	100	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 302 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1	3	Boy's Restroom next to Room 302	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Boy's Restroom next to Room 302	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	3	Boy's Restroom next to Room 302	N/A	Plaster Walls		NAD	600	SF	0	SF				N/A	N/A	N/A
1	3	Boy's Restroom next to Room 302	N/A	Cement Floor		Non Suspect ACM	190	SF	0	SF				N/A	N/A	N/A
1	3	Book Closet by Boy's Restroom next to Room 302	N/A	Plaster Ceiling		NAD	48	SF	0	SF				N/A	N/A	N/A
1	3	Book Closet by Boy's Restroom next to Room 302	N/A	Plaster Walls		NAD	250	SF	0	SF				N/A	N/A	N/A
1	3	Book Closet by Boy's Restroom next to Room 302	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	24	LF	0	LF				1	No	1/D
1	3	Classroom 303	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	782	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	N/A	Plaster Walls		NAD	1200	SF	20	SF				N/A	N/A	N/A
1	3	Classroom 303	N/A	Wood Floor		Non Suspect ACM	782	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	250	SF	0	SF				1	No	1/D
1	3	Classroom 303 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 Storage	N/A	Plaster Walls		NAD	500	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 303 Storage	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 304	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Classroom 304	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	1060	SF	0	SF				N/A	N/A	N/A

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327						
		Element	Floor	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
1	3	Classroom 304	N/A	Plaster Walls		NAD	1400	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 304	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	530	SF	0	SF	Black				1	No	1/D	
1	3	Classroom 304	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	530	SF	0	SF	White				1	No	1/D	
1	3	Classroom 304	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	100	SF	0	SF					1	No	1/D	
1	3	Classroom 304 Storage 1	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 304 Storage 1	N/A	Plaster Walls		NAD	500	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 304 Storage 1	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	50	SF	0	SF	Black				1	No	1/D	
1	3	Classroom 304 Storage 1	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	50	SF	0	SF	White				1	No	1/D	
1	3	Classroom 304 Storage 2	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	64	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 304 Storage 2	N/A	Plaster Walls		NAD	300	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 304 Storage 2	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	32	SF	0	SF	Black				1	No	1/D	
1	3	Classroom 304 Storage 2	M	Floor Tile VAT 12" x 12"	1420/01/03/MM	Assumed	32	SF	0	SF	White				1	No	1/D	
1	3	Classroom 305	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	24	LF	0	LF					1	No	1/D	
1	3	Classroom 305	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	672	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305	N/A	Plaster Walls		NAD	100	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305	N/A	Wood Floor		Non Suspect ACM	672	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	250	SF	0	SF					1	No	1/D	
1	3	Classroom 305 Storage 1	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	60	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305 Storage 1	N/A	Plaster Walls		NAD	350	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305 Storage 1	N/A	Wood Floor		Non Suspect ACM	60	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305 Storage 2	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	25	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305 Storage 2	N/A	Plaster Walls		NAD	200	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 305 Storage 2	N/A	Wood Floor		Non Suspect ACM	25	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	24	LF	0	LF					1	No	1/D	
1	3	Classroom 306	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	667	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306	N/A	Plaster Walls		NAD	1100	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306	N/A	Wood Floor		Non Suspect ACM	667	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	150	SF	0	SF					1	No	1/D	
1	3	Classroom 306 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	75	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306 Storage	N/A	Plaster Walls		NAD	400	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 306 Storage	N/A	Wood Floor		Non Suspect ACM	75	SF	0	SF					N/A	N/A	N/A	
1	3	Girls Restroom next to Room 306	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF					1	No	1/D	
1	3	Girls Restroom next to Room 306	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	190	SF	0	SF					N/A	N/A	N/A	
1	3	Girls Restroom next to Room 306	N/A	Plaster Walls		NAD	600	SF	0	SF					N/A	N/A	N/A	
1	3	Girls Restroom next to Room 306	N/A	Wood Floor		Non Suspect ACM	190	SF	0	SF					N/A	N/A	N/A	
1	3	Book Closet next to Girls Restroom	N/A	Plaster Ceiling		NAD	24	SF	10	SF					N/A	N/A	N/A	
1	3	Book Closet next to Girls Restroom	N/A	Plaster Walls		NAD	150	SF	6	SF					N/A	N/A	N/A	
1	3	Book Closet next to Girls Restroom	N/A	Wood Floor		Non Suspect ACM	24	SF	0	SF					N/A	N/A	N/A	
1	3	Custodial Closet in hallway outside Classroom 307	S	Plaster Ceiling		NAD	16	SF	16	SF					N/A	N/A	N/A	
1	3	Custodial Closet in hallway outside Classroom 307	S	Plaster Walls		NAD	120	SF	0	SF					N/A	N/A	N/A	
1	3	Custodial Closet in hallway outside Classroom 307	M	Cement Floor		Non Suspect ACM	16	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307	N/A	Plaster Walls		NAD	1300	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307	N/A	Wood Floor		Non Suspect ACM	750	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	100	SF	0	SF					1	No	1/D	
1	3	Classroom 307 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307 Storage	N/A	Plaster Walls		NAD	500	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 307 Storage	N/A	Wood Floor		Non Suspect ACM	100	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308	N/A	Plaster Walls		NAD	1300	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308	N/A	Wood Floor		Non Suspect ACM	700	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	100	SF	0	SF					1	No	1/D	
1	3	Classroom 308 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	90	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308 Storage	N/A	Plaster Walls		NAD	450	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308 Storage	N/A	Wood Floor		Non Suspect ACM	90	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	30	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 308 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 309	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF					1	No	1/D	
1	3	Classroom 309	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	720	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 309	N/A	Plaster Walls		NAD	1200	SF	0	SF					N/A	N/A	N/A	
1	3	Classroom 309	N/A	Wood Floor		Non Suspect ACM	720	SF	0	SF					N/A	N/A	N/A	
1	3	Teacher Lounge	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	240	SF	0	SF					N/A	N/A	N/A	
1	3	Teacher Lounge	N/A	Plaster Walls		NAD	650	SF	0	SF					N/A	N/A	N/A	
1	3	Teacher Lounge	N/A	Wood Floor		Non Suspect ACM	240	SF	0	SF					N/A	N/A	N/A	
1	3	Restroom in Teacher Lounge	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF					N/A	N/A	N/A	
1	3	Restroom in Teacher Lounge	N/A	Plaster Walls		NAD	250	SF	0	SF					N/A	N/A	N/A	
1	3	Restroom in Teacher Lounge	N/A	Wood Floor		Non Suspect ACM	48	SF	0	SF					N/A	N/A	N/A	

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015				
Martha Washington Elementary School												Building Inspector: Ananth K. Vinjamuri				
766 N. 44th Street, Philadelphia, PA 19104												Number: 374				
ULCS# 1420												Management Planner: Mary Anne Lerro				
Year Built: 1930												Number: 742327				
E l e m e n t r	F l o o r											Attic/ Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
		On Site Room Name	System Affected	Material Description	HID#	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	3	Classroom 310	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310	N/A	Plaster Walls		NAD	1350	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310	N/A	Wood Floor		Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310	M	Blackboard Glue Dots	1420/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1	3	Classroom 310 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310 Storage	N/A	Plaster Walls		NAD	450	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310 Storage	N/A	Wood Floor		Non Suspect ACM	90	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310 Closet	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310 Closet	N/A	Plaster Walls		NAD	200	SF	0	SF				N/A	N/A	N/A
1	3	Classroom 310 Closet	N/A	Wood Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 307, 308 and 310	T	Pipe Fitting Insulation	1420/01/03/GG	Confirmed	1	EA	0	EA				1	No	1/D
1	3	Hallway at Classrooms 307, 308 and 310	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	36	LF	0	LF				1	No	1/D
1	3	Hallway at Classrooms 307, 308 and 310	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF				N/A	N/A	N/A
1	3	Hallway at Classrooms 307, 308 and 310	N/A	Plaster Ceiling		NAD	928	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 307, 308 and 310	N/A	Plaster Walls		NAD	2300	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 307, 308 and 310	N/A	Cement Floor		Non Suspect ACM	928	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 303 to 306	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 303 to 306	N/A	Plaster Walls		NAD	1400	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 303 to 306	N/A	Cement Floor		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 301 and 302	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	12	LF	0	LF				1	No	1/D
1	3	Hallway at Classrooms 301 and 302	N/A	Plaster Ceiling		NAD	352	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 301 and 302	N/A	Plaster Walls		NAD	900	SF	0	SF				N/A	N/A	N/A
1	3	Hallway at Classrooms 301 and 302	N/A	Cement Floor		Non Suspect ACM	352	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 304	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	40	LF	0	LF				1	No	1/D
1	3	Stairwell across from Room 304	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 304	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 304	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 307	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 307	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell across from Room 307	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell at the end of the Hallway by Room 310	T	Pipe Fitting Insulation	1420/01/03/GG	Confirmed	2	EA	0	EA				1	No	1/D
1	3	Stairwell at the end of the Hallway by Room 310	T	Pipe Insulation 2-6 inch	1420/01/03/21	Confirmed	25	LF	0	LF				1	No	1/D
1	3	Stairwell at the end of the Hallway by Room 310	N/A	Plaster Ceiling		NAD	250	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell at the end of the Hallway by Room 310	N/A	Plaster Walls		NAD	1100	SF	0	SF				N/A	N/A	N/A
1	3	Stairwell at the end of the Hallway by Room 310	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	14	EA	0	EA				1	No	1/D
1	B	Building Engineer's Office	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	60	LF	0	LF				1	No	1/D
1	B	Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1	B	Building Engineer's Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office	N/A	Plaster Walls		NAD	600	SF	45	SF				N/A	N/A	N/A
1	B	Building Engineer's Office	N/A	Brick Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office	N/A	Wood Floor		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage on the right side	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	10	EA	0	EA				1	No	1/D
1	B	Building Engineer's Office Storage on the right side	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	20	LF	0	LF				1	No	1/D
1	B	Building Engineer's Office Storage on the right side	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	30	LF	0	LF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage on the right side	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	64	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage on the right side	N/A	Plaster Walls		NAD	200	SF	6	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage on the right side	N/A	Brck Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage on the right side	N/A	Wood Floor		Non Suspect ACM	64	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage A	N/A	Plaster Ceiling		NAD	128	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage A	N/A	Brck Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage A	N/A	Wood Floor		Non Suspect ACM	128	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage B	N/A	Plaster Ceiling		NAD	64	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage B	N/A	Brck Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1	B	Building Engineer's Office Storage B	N/A	Wood Floor		Non Suspect ACM	64	SF	0	SF				N/A	N/A	N/A
1	B	Lunch Room next to Boy's Restroom	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	4	EA	0	EA				1	No	1/D
1	B	Lunch Room next to Boy's Restroom	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	110	LF	0	LF				1	No	1/D
1	B	Lunch Room next to Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A
1	B	Lunch Room next to Boy's Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A
1	B	Lunch Room next to Boy's Restroom	N/A	Plaster Walls		NAD	550	SF	0	SF				N/A	N/A	N/A
1	B	Lunch Room next to Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	550	SF	0	SF				N/A	N/A	N/A
1	B	Lunch Room next to Boy's Restroom	M	Floor Tile VAT 9" x 9"	1420/01/0B/04	Confirmed	750	SF	0	SF	Brown			1	No	1/D
1	B	Lunch Room next to Boy's Restroom	M	Blackboard Glue Dots	1420/01/0B/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1	B	Boy's Restroom next to Building Engineer's Office	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	23	EA	0	EA				1	No	1/D

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327					
Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930																	
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
1	B	Boy's Restroom next to Building Engineer's Office	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	34	LF	0	LF				1	No	1/D	
1	B	Boy's Restroom next to Building Engineer's Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF				N/A	N/A	N/A	
1	B	Boy's Restroom next to Building Engineer's Office	N/A	Concrete Ceiling		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A	
1	B	Boy's Restroom next to Building Engineer's Office	N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Boy's Restroom next to Building Engineer's Office	N/A	Cement Floor		Non Suspect ACM	480	SF	0	SF				N/A	N/A	N/A	
1	B	Pump Room next to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A	
1	B	Pump Room next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A	
1	B	Pump Room next to Boiler Room	N/A	Brick Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Pump Room next to Boiler Room	N/A	Cement Floor		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	350	LF	0	LF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Fiberglass Tank Insulation		Non Suspect ACM	225	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Brick Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A	
1	B	Boiler Room	N/A	Cement Floor		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A	
1	B	Cafeteria	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	18	EA	0	EA				1	No	1/D	
1	B	Cafeteria	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	225	LF	0	LF				1	No	1/D	
1	B	Cafeteria	T	Pipe Insulation > 6 inch	1420/01/0B/02	Confirmed	60	LF	0	LF				1	No	1/D	
1	B	Cafeteria	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A	
1	B	Cafeteria	M	Vibration Damper Cloth	1420/01/0B/03	Assumed	4	SF	0	SF				1	No	1/D	
1	B	Cafeteria	N/A	Concrete Ceiling		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A	
1	B	Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0	SF				N/A	N/A	N/A	
1	B	Cafeteria	N/A	Cement Floor		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A	
1	B	Fan Room next to Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	200	LF	0	LF				N/A	N/A	N/A	
1	B	Fan Room next to Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Fan Room next to Boiler Room	N/A	Brick Wall		Non Suspect ACM	1100	SF	0	SF				N/A	N/A	N/A	
1	B	Fan Room next to Boiler Room	N/A	Cement Floor		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Music Room next to Girl's Restroom	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	15	EA	0	EA				1	No	1/D	
1	B	Music Room next to Girl's Restroom	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	85	LF	0	LF				1	No	1/D	
1	B	Music Room next to Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Music Room next to Girl's Restroom	N/A	Brick Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A	
1	B	Music Room next to Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A	
1	B	Girl's Restroom	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	18	EA	0	EA				1	No	1/D	
1	B	Girl's Restroom	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	30	LF	0	LF				1	No	1/D	
1	B	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF				N/A	N/A	N/A	
1	B	Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	550	SF	0	SF				N/A	N/A	N/A	
1	B	Girl's Restroom	N/A	Brick Wall		Non Suspect ACM	900	SF	0	SF				N/A	N/A	N/A	
1	B	Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	550	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Stairwell by Girl's Restroom	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	6	LF	0	LF				1	No	1/D	
1	B	Closet in Stairwell by Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	14	LF	0	LF				N/A	N/A	N/A	
1	B	Closet in Stairwell by Girl's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Stairwell by Girl's Restroom	N/A	Brick Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A	
1	B	Closet in Stairwell by Girl's Restroom	N/A	Cement Floor		Non Suspect ACM	80	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Storage	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Storage	N/A	Brick Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Storage	N/A	Wood Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF				N/A	N/A	N/A	
1	B	Gym Office	N/A	Concrete Ceiling		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Office	N/A	Brick Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A	
1	B	Gym Office	N/A	Cement Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A	
1	B	Gym	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	48	EA	0	EA		recent abatement activity. Could not clearly verify		1	No	1/D	
1	B	Gym	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	310	LF	0	LF				1	No	1/D	
1	B	Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	320	LF	0	LF				N/A	N/A	N/A	
1	B	Gym	N/A	Plaster Ceiling		NAD	2800	SF	0	SF				N/A	N/A	N/A	
1	B	Gym	N/A	Brick Wall		Non Suspect ACM	4200	SF	0	SF				N/A	N/A	N/A	
1	B	Gym	M	Floor Tile VAT 12" x 12"	1420/01/0B/UU	Assumed	2170	SF	0	SF	Grey			1	No	1/D	
1	B	Gym	M	Floor Tile VAT 12" x 12"	1420/01/0B/UU	Assumed	630	SF	0	SF	Blue			1	No	1/D	
1	B	Music Room Storage	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	2	EA	0	EA				1	No	1/D	
1	B	Music Room Storage	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A	
1	B	Music Room Storage	N/A	Plaster Ceiling		NAD	48	SF	0	SF				N/A	N/A	N/A	
1	B	Music Room Storage	N/A	Brick Wall		Non Suspect ACM	350	SF	0	SF				N/A	N/A	N/A	
1	B	Music Room Storage	N/A	Cement Floor		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A	
1	B	Laundry Room in Music Room	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	11	EA	0	EA				1	No	1/D	
1	B	Laundry Room in Music Room	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	15	LF	0	LF				1	No	1/D	
1	B	Laundry Room in Music Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	45	LF	0	LF				N/A	N/A	N/A	
1	B	Laundry Room in Music Room	M	Vibration Damper Cloth	1420/01/0B/03	Assumed	1	SF	0	SF				1	No	1/D	
1	B	Laundry Room in Music Room	N/A	Plaster Ceiling		NAD	120	SF	0	SF				N/A	N/A	N/A	

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327				
Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420		Year Built: 1930														
Element	Room											Attic/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)	
		On Site Room Name	System Affected	Material Description	HID#	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	B	Laundry Room in Music Room	N/A	Brick Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A	
1	B	Laundry Room in Music Room	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Boy's Restroom side	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	32	EA	4	EA		DDC submitted on 11/2/16	1	Yes	5/A	
1	B	Hallway on Boy's Restroom side	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	150	LF	0	LF			1	No	1/D	
1	B	Hallway on Boy's Restroom side	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	460	LF	0	LF			N/A	N/A	N/A	
1	B	Hallway on Boy's Restroom side	N/A	Plaster Ceiling		NAD	550	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Boy's Restroom side	N/A	Brick Wall		Non Suspect ACM	2000	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Boy's Restroom side	N/A	Cement Floor		Non Suspect ACM	550	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway Storage near Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	24	LF	0	LF			N/A	N/A	N/A	
1	B	Hallway Storage near Boy's Restroom	N/A	Plaster Ceiling		NAD	64	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway Storage near Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	320	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway Storage near Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	64	SF	0	SF			N/A	N/A	N/A	
1	B	Mechanical Closet in Hallway by Boy's Restroom	M	Transite	1420/01/0B/TT	Assumed	8	SF	0	SF			1	No	1/D	
1	B	Mechanical Closet in Hallway by Boy's Restroom	N/A	Plaster Ceiling		NAD	8	SF	0	SF			N/A	N/A	N/A	
1	B	Mechanical Closet in Hallway by Boy's Restroom	N/A	Brick Wall		Non Suspect ACM	40	SF	0	SF			N/A	N/A	N/A	
1	B	Mechanical Closet in Hallway by Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	8	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Girl's Restroom side	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	12	EA	0	EA			1	No	1/D	
1	B	Hallway on Girl's Restroom side	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	24	LF	0	LF			1	No	1/D	
1	B	Hallway on Girl's Restroom side	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	250	LF	0	LF			N/A	N/A	N/A	
1	B	Hallway on Girl's Restroom side	N/A	Plaster Ceiling		NAD	432	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Girl's Restroom side	N/A	Brick Wall		Non Suspect ACM	1500	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway on Girl's Restroom side	N/A	Cement Floor		Non Suspect ACM	432	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Cafeteria	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	4	EA	0	EA			1	No	1/D	
1	B	Hallway at Cafeteria	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	54	LF	0	LF			N/A	N/A	N/A	
1	B	Hallway at Cafeteria	N/A	Plaster Ceiling		NAD	72	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Cafeteria	N/A	Brick Wall		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Cafeteria	N/A	Cement Floor		Non Suspect ACM	72	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Gym	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	6	EA	0	EA			1	No	1/D	
1	B	Hallway at Gym	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			N/A	N/A	N/A	
1	B	Hallway at Gym	N/A	Plaster Ceiling		NAD	180	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Gym	N/A	Brick Wall		Non Suspect ACM	700	SF	0	SF			N/A	N/A	N/A	
1	B	Hallway at Gym	N/A	Cement Floor		Non Suspect ACM	180	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the right side of Gym	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	3	EA	0	EA			1	No	1/D	
1	B	Stairwell on the right side of Gym	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	20	LF	0	LF			1	No	1/D	
1	B	Stairwell on the right side of Gym	N/A	Plaster Ceiling		NAD	250	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the right side of Gym	N/A	Brick Wall		Non Suspect ACM	1100	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the right side of Gym	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the left side of Gym	T	Pipe Fitting Insulation	1420/01/0B/05	Confirmed	3	EA	0	EA			1	No	1/D	
1	B	Stairwell on the left side of Gym	T	Pipe Insulation 2-6 inch	1420/01/0B/01	Confirmed	16	LF	0	LF			1	No	1/D	
1	B	Stairwell on the left side of Gym	N/A	Plaster Ceiling		NAD	250	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the left side of Gym	N/A	Brick Wall		Non Suspect ACM	1100	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell on the left side of Gym	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell by Lunch Room 002	N/A	Plaster Ceiling		NAD	250	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell by Lunch Room 002	N/A	Brick Wall		Non Suspect ACM	1100	SF	0	SF			N/A	N/A	N/A	
1	B	Stairwell by Lunch Room 002	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A	
2	1	Classroom 110	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	8	EA	0	EA		PARTIAL ABATEMENT AT MIDDLE COLUMN	1	No	1/D	
2	1	Classroom 110	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF			N/A	N/A	N/A	
2	1	Classroom 110	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	750	SF	0	SF		Please verify ceiling material	1	No	1/D	
2	1	Classroom 110	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF			N/A	N/A	N/A	
2	1	Classroom 110	M	Floor Tile VAT 12" x 12"	1420/02/01/GC/AV/2001	Assumed	750	SF	0	SF	Blue		1	No	1/D	
2	1	Classroom 110	M	Transite Closet	1420/02/01/39	Assumed	78	SF	0	SF			1	No	1/D	
2	1	Classroom 110	M	Transite Sills	1420/02/01/39	Assumed	12	SF	0	SF			1	No	1/D	
2	1	Classroom 110	T	Unit Ventilator Insulation	1420/02/01/WW	Assumed	8	SF	0	SF			1	No	1/D	
2	1	Classroom 110	M	Sink Undercoat Mastic	1420/02/01/XX	Assumed	9	SF	0	SF			1	No	1/D	
2	1	Classroom 110	M	Vinyl Counter Tops	1420/02/01/VV	Assumed	25	SF	0	SF			1	No	1/D	
2	1	Classroom 110	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	150	SF	0	SF			1	No	1/D	
2	1	Classroom 110 Closet 1	M	Transite Closet		Assumed	8	SF	0	SF			1	No	1/D	
2	1	Classroom 110 Closet 1	N/A	Concrete Block Wall	1420/02/01/39	Non Suspect ACM	96	SF	0	SF			N/A	N/A	N/A	
2	1	Classroom 110 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey		1	No	1/D	
2	1	Classroom 110 Closet 2	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF			1	No	1/D	
2	1	Classroom 110 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF			N/A	N/A	N/A	
2	1	Classroom 110 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey		1	No	1/D	
2	1	Classroom 111	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	8	EA	0	EA		PARTIAL ABATEMENT AT MIDDLE COLUMN	1	No	1/D	
2	1	Classroom 111	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF			N/A	N/A	N/A	
2	1	Classroom 111	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	750	SF	0	SF		Please verify ceiling material	1	No	1/D	
2	1	Classroom 111	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF			N/A	N/A	N/A	
2	1	Classroom 111	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	750	SF	0	SF	Grey		1	No	1/D	
2	1	Classroom 111	M	Transite Closet	1420/02/01/39	Assumed	78	SF	0	SF			1	No	1/D	
2	1	Classroom 111	M	Transite Sills	1420/02/01/39	Assumed	12	SF	0	SF			1	No	1/D	
2	1	Classroom 111	T	Unit Ventilator Insulation	1420/02/01/WW	Assumed	8	SF	0	SF			1	No	1/D	
2	1	Classroom 111	M	Vinyl Counter Tops	1420/02/01/VV	Assumed	25	SF	0	SF			1	No	1/D	

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

Element Floor		School District of Philadelphia		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report									Reinspection Date: 12-22 & 23 - 2015							
		Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930											Building Inspector: Ananth K. Vinjamuri							
													Number: 374							
													Number: 742327							
		On Site Room Name		System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)			
2	1	Classroom 111	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	100	SF	0	SF					1	No	1/D			
2	1	Classroom 111 Closet 1	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 111 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 111 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 111 Closet 2	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 111 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 111 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 112	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	8	EA	0	EA		PARTIAL ABATEMENT AT MIDDLE COLUMN			1	No	1/D			
2	1	Classroom 112	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF					N/A	N/A	N/A			
2	1	Classroom 112	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 112	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 112	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	750	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 112	M	Transite Closet	1420/02/01/39	Assumed	78	SF	0	SF					1	No	1/D			
2	1	Classroom 112	M	Transite Sills	1420/02/01/39	Assumed	12	SF	0	SF					1	No	1/D			
2	1	Classroom 112	T	Unit Ventilator Insulation	1420/02/01/WW	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 112	M	Sink Undercoat Mastic	1420/02/01/XX	Assumed	9	SF	0	SF					1	No	1/D			
2	1	Classroom 112	M	Vinyl Counter Tops	1420/02/01/VV	Assumed	25	SF	0	SF					1	No	1/D			
2	1	Classroom 112	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	100	SF	0	SF					1	No	1/D			
2	1	Classroom 112 Closet 1	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 112 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 112 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 112 Closet 2	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 112 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 112 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey				1	No	1/D			
2	1	Fan Room/Supply Room	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	3	EA	0	EA					1	No	1/D			
2	1	Fan Room/Supply Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	36	LF	0	LF					N/A	N/A	N/A			
2	1	Fan Room/Supply Room	S	Concrete Ceiling		Non Suspect ACM	240	SF	0	SF					N/A	N/A	N/A			
2	1	Fan Room/Supply Room	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF					N/A	N/A	N/A			
2	1	Fan Room/Supply Room	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	240	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 113	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	9	EA	0	EA					1	No	1/D			
2	1	Classroom 113	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF					N/A	N/A	N/A			
2	1	Classroom 113	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	400	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Classroom 113	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 113	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	400	SF	0	SF	Grey				1	No	1/D			
2	1	Classroom 113	M	Transite Sills	1420/02/01/39	Assumed	7	SF	0	SF					1	No	1/D			
2	1	Classroom 113	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	50	SF	0	SF					1	No	1/D			
2	1	Classroom 113 Closet	M	Transite Closet	1420/02/01/39	Assumed	8	SF	0	SF					1	No	1/D			
2	1	Classroom 113 Closet	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A			
2	1	Classroom 113 Closet	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	8	SF	0	SF	Grey				1	No	1/D			
2	1	Girl's Restroom	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	9	EA	0	EA					1	No	1/D			
2	1	Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF					N/A	N/A	N/A			
2	1	Girl's Restroom	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	300	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF					N/A	N/A	N/A			
2	1	Girl's Restroom	N/A	Terrazzo Floor		Non Suspect ACM	300	SF	0	SF					N/A	N/A	N/A			
2	1	Main Hallway	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	6	EA	0	EA					1	No	1/D			
2	1	Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	6	LF	0	LF					N/A	N/A	N/A			
2	1	Main Hallway	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	288	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF					N/A	N/A	N/A			
2	1	Main Hallway	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	35	SF	0	SF	Green				1	No	1/D			
2	1	Main Hallway	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	250	SF	0	SF	Grey				1	No	1/D			
2	1	Main Hallway	M	Floor Tile VAT 12" x 12"	1420/02/01/GC/AV/2001	Assumed	12	SF	0	SF	Blue				1	No	1/D			
2	1	Hallway at Girl's Restroom	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	120	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Hallway at Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF					N/A	N/A	N/A			
2	1	Hallway at Girl's Restroom	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	120	SF	0	SF	Grey				1	No	1/D			
2	1	Custodial Storage next to Girl's Restroom	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	2	EA	0	EA					1	No	1/D			
2	1	Custodial Storage next to Girl's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	8	LF	0	LF					N/A	N/A	N/A			
2	1	Custodial Storage next to Girl's Restroom	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	40	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Custodial Storage next to Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF					N/A	N/A	N/A			
2	1	Custodial Storage next to Girl's Restroom	M	Floor Tile VAT 9" x 9"	1420/02/01/34	Confirmed	40	SF	0	SF	Grey				1	No	1/D			
2	1	Pipe Chase in Room 112A - Fan Room/Suppy Room	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	6	EA	0	EA		Abated			1	No	1/D			
2	1	Pipe Chase in Room 112A - Fan Room/Suppy Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF					N/A	N/A	N/A			
2	1	Pipe Chase in Room 112A - Fan Room/Suppy Room	N/A	Concrete Ceiling		Non Suspect ACM	40	SF	0	SF					N/A	N/A	N/A			
2	1	Pipe Chase in Room 112A - Fan Room/Suppy Room	N/A	Terracotta Wall		Non Suspect ACM	400	SF	0	SF					N/A	N/A	N/A			
2	1	Pipe Chase in Room 112A - Fan Room/Suppy Room	N/A	Cement Floor		Non Suspect ACM	40	SF	0	SF	Grey				N/A	N/A	N/A			
2	1	Stainwell by Rooms 111 & 112	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	250	SF	0	SF		Please verify ceiling material			1	No	1/D			
2	1	Stainwell by Rooms 111 & 112	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF					N/A	N/A	N/A			

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327				
E l e m e n t r y	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
2	1	Stairwell by Rooms 111 & 112	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
2	1	Stairwell by Rooms 111 & 112	M	Transite Sills	1420/02/01/39	Assumed	2	SF	0	EA				1	No	1/D
2	1	Stairwell by Room 113	T	Pipe Fitting Insulation	1420/02/01/33	Confirmed	9	EA	0	EA				1	No	1/D
2	1	Stairwell by Room 113	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	10	LF	0	LF				N/A	N/A	N/A
2	1	Stairwell by Room 113	S	Plaster Ceiling	1420/02/01/GC/AV/1900	Assumed	250	SF	0	SF		Please verify ceiling material		1	No	1/D
2	1	Stairwell by Room 113	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	1	Stairwell by Room 113	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
2	1	Stairwell by Room 113	M	Transite Sills	1420/02/01/39	Assumed	2	SF	0	SF				1	No	1/D
2	2	Classroom 210	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	17	LF	0	LF				N/A	N/A	N/A
2	2	Classroom 210	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	750	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	2	Classroom 210	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 210	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	750	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 210	M	Transite Closet	1420/02/02/40	Assumed	78	SF	0	SF				1	No	1/D
2	2	Classroom 210	M	Transite Sills	1420/02/02/40	Assumed	12	SF	0	SF				1	No	1/D
2	2	Classroom 210	T	Unit Ventilator Insulation	1420/02/02/ZZ	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 210	M	Sink Undercoat Mastic	1420/02/02/A1	Assumed	9	SF	0	SF				1	No	1/D
2	2	Classroom 210	M	Vinyl Counter Tops	1420/02/02/YY	Assumed	25	SF	0	SF				1	No	1/D
2	2	Classroom 210	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
2	2	Teacher Lounge	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	200	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	2	Teacher Lounge	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	2	Teacher Lounge	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	200	SF	0	SF	Grey			1	No	1/D
2	2	Teacher Lounge Restroom	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	25	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Teacher Lounge Restroom	N/A	Concrete Block Wall		Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
2	2	Teacher Lounge Restroom	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	25	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 211	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	0	LF				N/A	N/A	N/A
2	2	Classroom 211	N/A	Fiberglass Ceiling Tile 2' x 4'		NAD	750	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	2	Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 211	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	750	SF	0	SF	Brown			1	No	1/D
2	2	Classroom 211	M	Transite Closet	1420/02/02/40	Assumed	78	SF	0	SF				1	No	1/D
2	2	Classroom 211	M	Transite Sills	1420/02/02/40	Assumed	12	SF	0	SF				1	No	1/D
2	2	Classroom 211	T	Unit Ventilator Insulation	1420/02/02/ZZ	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 211	M	Sink Undercoat Mastic	1420/02/02/A1	Assumed	9	SF	0	SF				1	No	1/D
2	2	Classroom 211	M	Vinyl Counter Tops	1420/02/02/YY	Assumed	25	SF	0	SF				1	No	1/D
2	2	Classroom 211	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
2	2	Classroom 211 Closet 1	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 211 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 211 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 211 Closet 2	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 211 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 211 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 212	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	13	LF	0	LF				N/A	N/A	N/A
2	2	Classroom 212	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	750	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Classroom 212	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 212	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	750	SF	0	SF	Brown			1	No	1/D
2	2	Classroom 212	M	Transite Closet	1420/02/02/40	Assumed	78	SF	0	SF				1	No	1/D
2	2	Classroom 212	M	Transite Sills	1420/02/02/40	Assumed	12	SF	0	SF				1	No	1/D
2	2	Classroom 212	T	Unit Ventilator Insulation	1420/02/02/ZZ	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 212	M	Sink Undercoat Mastic	1420/02/02/A1	Assumed	9	SF	0	SF				1	No	1/D
2	2	Classroom 212	M	Vinyl Counter Tops	1420/02/02/YY	Assumed	25	SF	0	SF				1	No	1/D
2	2	Classroom 212	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
2	2	Classroom 212 Closet 1	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 212 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 212 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 212 Closet 2	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 212 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 212 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Fan Room/Supply Room	T	Pipe Fitting Insulation	1420/02/02/35	Confirmed	5	EA	0	EA				1	No	1/D
2	2	Fan Room/Supply Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF				N/A	N/A	N/A
2	2	Fan Room/Supply Room	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	250	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Fan Room/Supply Room	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	2	Fan Room/Supply Room	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	250	SF	0	SF	Grey			1	No	1/D
2	2	Custodial Storage	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	25	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Custodial Storage	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
2	2	Custodial Storage	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	25	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 213	T	Pipe Fitting Insulation	1420/02/02/35	Confirmed	6	EA	0	EA				1	No	1/D
2	2	Classroom 213	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A
2	2	Classroom 213	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	365	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Classroom 213	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 213	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	365	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 213	M	Transite Closet	1420/02/02/40	Assumed	78	SF	0	SF				1	No	1/D
2	2	Classroom 213	M	Transite Sills	1420/02/02/40	Assumed	12	SF	0	SF				1	No	1/D

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327						
		Element	Floor	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)

Element	Floor	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
2	2	Classroom 213	T	Unit Ventilator Insulation	1420/02/02/ZZ	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 213	M	Vinyl Counter Tops	1420/02/02/YY	Assumed	25	SF	0	SF				1	No	1/D
2	2	Classroom 213	M	Blackboard Glue Dots	1420/02/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D
2	2	Classroom 213 Closet 1	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 213 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 213 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Classroom 213 Closet 2	M	Transite Closet	1420/02/02/40	Assumed	8	SF	0	SF				1	No	1/D
2	2	Classroom 213 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	2	Classroom 213 Closet 2	M	Floor Tile VAT 9" x 9"	1420/02/02/36	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	2	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF				N/A	N/A	N/A
2	2	Boy's Restroom	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	264	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
2	2	Boy's Restroom	N/A	Terrazzo Floor		Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	30	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	N/A	Terracotta Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
2	2	Pipe Chase in Room 213C - Fan Room/Supply Room	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF				N/A	N/A	N/A
2	2	Girl's Restroom	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	264	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
2	2	Girl's Restroom	N/A	Terrazzo Floor		Non Suspect ACM	264	SF	0	SF				N/A	N/A	N/A
2	2	Main Hallway	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	336	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
2	2	Main Hallway	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	336	SF	0	SF	Grey			1	No	1/D
2	2	Hallway at Teacher Lounge	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	60	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Hallway at Teacher Lounge	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
2	2	Hallway at Teacher Lounge	M	Floor Tile VAT 12" x 12"	1420/02/02/A3	Assumed	60	SF	0	SF	Grey			1	No	1/D
2	2	Stairwell by Rooms 211 & 212	S	Plaster Ceiling	1420/02/02/GC/AV/1900	Assumed	250	SF	0	SF		Please verify ceiling material		1	No	1/D
2	2	Stairwell by Rooms 211 & 212	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
2	2	Stairwell by Rooms 211 & 212	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
2	2	Stairwell by Rooms 211 & 212	M	Transite Sills	1420/02/02/40	Assumed	2	SF	0	SF				1	No	1/D
2	3	Classroom 311	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	3	Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 311	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	750	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 311	M	Transite Closet	1420/02/03/41	Assumed	78	SF	0	SF				1	No	1/D
2	3	Classroom 311	M	Transite Sills	1420/02/03/41	Assumed	12	SF	0	SF				1	No	1/D
2	3	Classroom 311	T	Unit Ventilator Insulation	1420/02/03/A5	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 311	M	Sink Undercoat Mastic	1420/02/03/A6	Assumed	9	SF	0	SF				1	No	1/D
2	3	Classroom 311	M	Vinyl Counter Tops	1420/02/03/A4	Assumed	25	SF	0	SF				1	No	1/D
2	3	Classroom 311	M	Blackboard Glue Dots	1420/02/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
2	3	Classroom 311 Closet 1	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 311 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 311 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 311 Closet 2	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 311 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 311 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 312	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	3	Classroom 312	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 312	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	750	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 312	M	Transite Closet	1420/02/03/41	Assumed	78	SF	0	SF				1	No	1/D
2	3	Classroom 312	M	Transite Sills	1420/02/03/41	Assumed	12	SF	0	SF				1	No	1/D
2	3	Classroom 312	T	Unit Ventilator Insulation	1420/02/03/A5	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 312	M	Sink Undercoat Mastic	1420/02/03/A6	Assumed	9	SF	0	SF				1	No	1/D
2	3	Classroom 312	M	Vinyl Counter Tops	1420/02/03/A4	Assumed	25	SF	0	SF				1	No	1/D
2	3	Classroom 312	M	Blackboard Glue Dots	1420/02/03/GC/AV/2600	Assumed	200	SF	0	SF				1	No	1/D
2	3	Classroom 312 Closet 1	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 312 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 312 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 312 Closet 2	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 312 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 312 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 313	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF		Fiberglass ceiling tile		N/A	N/A	N/A
2	3	Classroom 313	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
2	3	Classroom 313	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	750	SF	0	SF	Grey			1	No	1/D
2	3	Classroom 313	M	Transite Closet	1420/02/03/41	Assumed	78	SF	0	SF				1	No	1/D
2	3	Classroom 313	M	Transite Sills	1420/02/03/41	Assumed	12	SF	0	SF				1	No	1/D
2	3	Classroom 313	T	Unit Ventilator Insulation	1420/02/03/A5	Assumed	8	SF	0	SF				1	No	1/D
2	3	Classroom 313	M	Sink Undercoat Mastic	1420/02/03/A6	Assumed	9	SF	0	SF				1	No	1/D
2	3	Classroom 313	M	Vinyl Counter Tops	1420/02/03/A4	Assumed	25	SF	0	SF				1	No	1/D
2	3	Classroom 313	M	Blackboard Glue Dots	1420/02/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D



# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327						
		Element	Floor	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
2	3	Classroom 313 Closet 1	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF					1	No	1/D	
2	3	Classroom 313 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A	
2	3	Classroom 313 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey				1	No	1/D	
2	3	Classroom 313 Closet 2	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF					1	No	1/D	
2	3	Classroom 313 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A	
2	3	Classroom 313 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey				1	No	1/D	
2	3	Fan Room/Supply Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	1	EA	0	EA					N/A	N/A	N/A	
2	3	Fan Room/Supply Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	60	LF	0	LF					N/A	N/A	N/A	
2	3	Fan Room/Supply Room	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	250	SF	0	SF		Fiberglass ceiling tile			N/A	N/A	N/A	
2	3	Fan Room/Supply Room	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF					N/A	N/A	N/A	
2	3	Fan Room/Supply Room	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	250	SF	0	SF	Grey				1	No	1/D	
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	T	Pipe Fitting Insulation	1420/02/03/37	Confirmed	26	EA	0	EA					1	No	1/D	
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	65	LF	0	LF					N/A	N/A	N/A	
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	N/A	Concrete Ceiling		Non Suspect ACM	30	SF	0	SF					N/A	N/A	N/A	
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	N/A	Terracotta Wall		Non Suspect ACM	300	SF	0	SF					N/A	N/A	N/A	
2	3	Pipe Chase in Room 311C - Fan Room/Supply Room	N/A	Cement Floor		Non Suspect ACM	30	SF	0	SF	Grey				N/A	N/A	N/A	
2	3	Custodial Storage next to Room 311C - Fan Room/Supply Room	T	Pipe Fitting Insulation	1420/02/03/37	Confirmed	1	EA	0	EA					1	No	1/D	
2	3	Custodial Storage next to Room 311C - Fan Room/Supply Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	3	LF	0	LF					N/A	N/A	N/A	
2	3	Custodial Storage next to Room 311C - Fan Room/Supply Room	N/A	Concrete Ceiling		Non Suspect ACM	25	SF	0	SF					N/A	N/A	N/A	
2	3	Custodial Storage next to Room 311C - Fan Room/Supply Room	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF					N/A	N/A	N/A	
2	3	Custodial Storage next to Room 311C - Fan Room/Supply Room	N/A	Cement Floor		Non Suspect ACM	25	SF	0	SF	Grey				N/A	N/A	N/A	
2	3	Classroom 314	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	616	SF	0	SF		Fiberglass ceiling tile			N/A	N/A	N/A	
2	3	Classroom 314	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF					N/A	N/A	N/A	
2	3	Classroom 314	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	616	SF	0	SF	Grey				1	No	1/D	
2	3	Classroom 314	M	Transite Closet	1420/02/03/41	Assumed	78	SF	0	SF					1	No	1/D	
2	3	Classroom 314	M	Transite Sills	1420/02/03/41	Assumed	12	SF	0	SF					1	No	1/D	
2	3	Classroom 314	T	Unit Ventilator Insulation	1420/02/03/A5	Assumed	8	SF	0	SF					1	No	1/D	
2	3	Classroom 314	M	Vinyl Counter Tops	1420/02/03/A4	Assumed	25	SF	0	SF					1	No	1/D	
2	3	Classroom 314	M	Blackboard Glue Dots	1420/02/03/GC/AV/2600	Assumed	200	SF	0	SF					1	No	1/D	
2	3	Classroom 314 Closet	M	Transite Closet	1420/02/03/41	Assumed	8	SF	0	SF					1	No	1/D	
2	3	Classroom 314 Closet	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A	
2	3	Classroom 314 Closet	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	8	SF	0	SF	Grey				1	No	1/D	
2	3	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	5	LF	0	LF					N/A	N/A	N/A	
2	3	Boy's Restroom	S	Plaster Ceiling	1420/02/03/GC/AV/1900	Assumed	264	SF	0	SF		Please verify ceiling material			1	No	1/D	
2	3	Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF					N/A	N/A	N/A	
2	3	Boy's Restroom	N/A	Terrazzo Floor		Non Suspect ACM	264	SF	0	SF					N/A	N/A	N/A	
2	3	Girl's Restroom	S	Plaster Ceiling	1420/02/03/GC/AV/1900	Assumed	264	SF	0	SF		Please verify ceiling material			1	No	1/D	
2	3	Girl's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF					N/A	N/A	N/A	
2	3	Girl's Restroom	N/A	Terrazzo Floor		Non Suspect ACM	264	SF	0	SF					N/A	N/A	N/A	
2	3	Main Hallway	T	Pipe Fitting Insulation	1420/02/03/37	Confirmed	3	EA	0	EA					1	No	1/D	
2	3	Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	64	LF	0	LF					N/A	N/A	N/A	
2	3	Main Hallway	S	Plaster Ceiling	1420/02/03/GC/AV/1900	Assumed	368	SF	0	SF		Please verify ceiling material			1	No	1/D	
2	3	Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF					N/A	N/A	N/A	
2	3	Main Hallway	M	Floor Tile VAT 9" x 9"	1420/02/03/38	Confirmed	368	SF	0	SF	Grey				1	No	1/D	
2	3	Stairwell by Rooms 312 & 313	S	Plaster Ceiling	1420/02/03/GC/AV/1900	Assumed	250	SF	0	SF		Please verify ceiling material			1	No	1/D	
2	3	Stairwell by Rooms 312 & 313	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF					N/A	N/A	N/A	
2	3	Stairwell by Rooms 211 & 212	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF					N/A	N/A	N/A	
2	3	Stairwell by Rooms 211 & 212	M	Transite Sills	1420/02/03/41	Assumed	2	SF	0	SF					1	No	1/D	
2	GD	Classroom G1	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	8	EA	0	EA					1	No	1/D	
2	GD	Classroom G1	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF					N/A	N/A	N/A	
2	GD	Classroom G1	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF					N/A	N/A	N/A	
2	GD	Classroom G1	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF					N/A	N/A	N/A	
2	GD	Classroom G1	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	750	SF	0	SF	Blue	Verify removal and replace of 12" tiles in this location. Also quantify the closet - Yes they were replaced			1	No	1/D	
2	GD	Classroom G1	M	Transite Closet	1420/02/0G/JJ	Assumed	78	SF	0	SF					1	No	1/D	
2	GD	Classroom G1	M	Transite Sills	1420/02/0G/JJ	Assumed	12	SF	0	SF					1	No	1/D	
2	GD	Classroom G1	T	Unit Ventilator Insulation	1420/02/0G/B1	Assumed	8	SF	0	SF					1	No	1/D	
2	GD	Classroom G1	M	Blackboard Glue Dots	1420/02/0G/GC/AV/2600	Assumed	150	SF	0	SF					1	No	1/D	
2	GD	Classroom G1	M	Vinyl Counter Tops	1420/02/0G/A9	Assumed	25	SF	0	SF					1	No	1/D	
2	GD	Classroom G1 Closet 1	M	Transite Closet	1420/02/0G/JJ	Assumed	8	SF	0	SF					1	No	1/D	
2	GD	Classroom G1 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF					N/A	N/A	N/A	
2	GD	Classroom G1 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey				1	No	1/D	
2	GD	Classroom G1 Closet 2	M	Transite Closet	1420/02/0G/JJ	Assumed	8	SF	0	SF					1	No	1/D	

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930			AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro  Number: 742327					
E l e m e n t	F l o o r	On Site Room Name	System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)		
2	GD	Classroom G1 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G1 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey			1	No	1/D		
2	GD	Classroom G1 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G1 Restroom	M	Sheetrock Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G1 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G1 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G1 Restroom	M	Sink Undercoat Mastic	1420/02/0G/B2	Assumed	9	SF	0	SF				1	No	1/D		
2	GD	Classroom G2	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	8	EA	0	EA				1	No	1/D		
2	GD	Classroom G2	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A		
2	GD	Classroom G2	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	750	SF	0	SF	Blue	Verify removal and replace of 12" tiles in this location. Also quantify the closet - Yes they were replaced.		1	No	1/D		
2	GD	Classroom G2	M	Transite Closet	1420/02/0G/UJ	Assumed	78	SF	0	SF				1	No	1/D		
2	GD	Classroom G2	M	Transite Sills	1420/02/0G/UJ	Assumed	12	SF	0	SF				1	No	1/D		
2	GD	Classroom G2	T	Unit Ventilator Insulation	1420/02/0G/B1	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G2	M	Blackboard Glue Dots	1420/02/0G/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D		
2	GD	Classroom G2	M	Vinyl Counter Tops	1420/02/0G/A9	Assumed	25	SF	0	SF				1	No	1/D		
2	GD	Classroom G2 Closet 1	M	Transite Closet	1420/02/0G/UJ	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G2 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey			1	No	1/D		
2	GD	Classroom G2 Closet 2	M	Transite Closet	1420/02/0G/UJ	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G2 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey			1	No	1/D		
2	GD	Classroom G2 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Restroom	M	Sheetrock Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G2 Restroom	M	Sink Undercoat Mastic	1420/02/0G/B2	Assumed	9	SF	0	SF				1	No	1/D		
2	GD	Classroom G3	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	8	EA	0	EA				1	No	1/D		
2	GD	Classroom G3	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A		
2	GD	Classroom G3	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	750	SF	0	SF	Brown	Quantify floor tile in closet beside Room G3. Also quantify PFI is any - Closet beside Room G3 is listed separately as Service Closet JC. 2 small closets in this room are added.		1	No	1/D		
2	GD	Classroom G3	M	Transite Closet	1420/02/0G/UJ	Assumed	78	SF	0	SF				1	No	1/D		
2	GD	Classroom G3	M	Transite Sills	1420/02/0G/UJ	Assumed	12	SF	0	SF				1	No	1/D		
2	GD	Classroom G3	T	Unit Ventilator Insulation	1420/02/0G/B1	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G3	M	Blackboard Glue Dots	1420/02/0G/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D		
2	GD	Classroom G3	M	Vinyl Counter Tops	1420/02/0G/A9	Assumed	25	SF	0	SF				1	No	1/D		
2	GD	Classroom G3 Closet 1	M	Transite Closet	1420/02/0G/UJ	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G3 Closet 1	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Closet 1	M	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey			1	No	1/D		
2	GD	Classroom G3 Closet 2	M	Transite Closet	1420/02/0G/UJ	Assumed	8	SF	0	SF				1	No	1/D		
2	GD	Classroom G3 Closet 2	N/A	Concrete Block Wall		Non Suspect ACM	96	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Closet 2	N/A	Floor Tile VAT 9" x 9"	1420/02/0G/31	Confirmed	8	SF	0	SF	Grey			1	No	1/D		
2	GD	Classroom G3 Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Restroom	M	Sheetrock Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	40	SF	0	SF				N/A	N/A	N/A		
2	GD	Classroom G3 Restroom	M	Sink Undercoat Mastic	1420/02/0G/B2	Assumed	9	SF	0	SF				1	No	1/D		
2	GD	Mechanical Room next to Classroom G3	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	8	EA	0	EA				1	No	1/D		
2	GD	Mechanical Room next to Classroom G3	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A	N/A	N/A		
2	GD	Mechanical Room next to Classroom G3	N/A	Concrete Ceiling		Non Suspect ACM	750	SF	0	SF				N/A	N/A	N/A		
2	GD	Mechanical Room next to Classroom G3	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A		
2	GD	Mechanical Room next to Classroom G3	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	750	SF	0	SF	Blue	9" tiles have been replaced in this room also.		1	No	1/D		
2	GD	Restroom in the Hallway across from Classroom G1	S	Plaster Ceiling	1420/02/0G/GC/AV/1900	Assumed	32	SF	0	SF		Please verify ceiling material		1	No	1/D		
2	GD	Restroom in the Hallway across from Classroom G1	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A		
2	GD	Restroom in the Hallway across from Classroom G1	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	32	SF	0	SF	Brown			1	No	1/D		
2	GD	Pipe Chase in Mechanical Room	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	19	EA	0	EA				1	No	1/D		
2	GD	Pipe Chase in Mechanical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	52	LF	0	LF				N/A	N/A	N/A		
2	GD	Pipe Chase in Mechanical Room	N/A	Concrete Ceiling		Non Suspect ACM	72	SF	0	SF				N/A	N/A	N/A		
2	GD	Pipe Chase in Mechanical Room	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A		
2	GD	Pipe Chase in Mechanical Room	N/A	Cement Floor		Non Suspect ACM	72	SF	0	SF				N/A	N/A	N/A		
2	GD	Custodial Storage next to Mechanical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	24	LF	0	LF				N/A	N/A	N/A		
2	GD	Custodial Storage next to Mechanical Room	N/A	Concrete Ceiling		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A		
2	GD	Custodial Storage next to Mechanical Room	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A		
2	GD	Custodial Storage next to Mechanical Room	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	24	SF	0	SF	Blue	9" tiles have been replaced in this room also.		1	No	1/D		

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420		AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report										Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro Number: 742327			
Year Built: 1930		System Affected	Material Description	HID#	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/Crawlspace Ranking	Damage Potential (DP)	Newly Friable (NF)	Response Action (RA)
Element	Room	On Site Room Name													
2	GD	Boy's Restroom	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	2	EA	0	EA			1	No	1/D
2	GD	Boy's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			N/A	N/A	N/A
2	GD	Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
2	GD	Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF			N/A	N/A	N/A
2	GD	Boy's Restroom	M	Terrazzo Floor		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
2	GD	School Security Office	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	5	EA	0	EA			1	No	1/D
2	GD	School Security Office	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	40	LF	0	LF			N/A	N/A	N/A
2	GD	School Security Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	280	SF	0	SF			N/A	N/A	N/A
2	GD	School Security Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A
2	GD	School Security Office	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	280	SF	0	SF	Brown		1	No	1/D
2	GD	School Security Office	T	Unit Ventilator Insulation	1420/02/0G/B1	Assumed	8	SF	0	SF			1	No	1/D
2	GD	School Security Office	M	Transite Sills	1420/02/0G/UJ	Assumed	6	SF	0	SF			1	No	1/D
2	GD	School Security Office Restroom	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	2	EA	0	EA			1	No	1/D
2	GD	School Security Office Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			N/A	N/A	N/A
2	GD	School Security Office Restroom	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	32	SF	0	SF			N/A	N/A	N/A
2	GD	School Security Office Restroom	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
2	GD	School Security Office Restroom	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	32	SF	0	SF	Brown		1	No	1/D
2	GD	Main Hallway	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	4	EA	0	EA			1	No	1/D
2	GD	Main Hallway	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	26	LF	0	LF			N/A	N/A	N/A
2	GD	Main Hallway	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	360	SF	0	SF			N/A	N/A	N/A
2	GD	Main Hallway	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF			N/A	N/A	N/A
2	GD	Main Hallway	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	360	SF	0	SF	Blue	9" tiles have been replaced	1	No	1/D
2	GD	Hallway at Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway at Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway at Boy's Restroom	M	Floor Tile VAT 12" x 12"	1420/02/0G/31	Assumed	250	SF	0	SF	Blue	9" tiles have been replaced	1	No	1/D
2	GD	Hallway at Boy's Restroom	T	Unit Ventilator Insulation	1420/02/0G/B1	Assumed	8	SF	0	SF			1	No	1/D
2	GD	Stairwell by Classrooms G2 & G3	T	Pipe Fitting Insulation	1420/02/0G/30	Confirmed	4	EA	0	EA			1	No	1/D
2	GD	Stairwell by Classrooms G2 & G3	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	25	LF	0	LF			N/A	N/A	N/A
2	GD	Stairwell by Classrooms G2 & G3	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A
2	GD	Stairwell by Classrooms G2 & G3	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A
2	GD	Stairwell by Classrooms G2 & G3	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A
2	GD	Stairwell by Boy's Restroom	N/A	Concrete Ceiling		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A
2	GD	Stairwell by Boy's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF			N/A	N/A	N/A
2	GD	Stairwell by Boy's Restroom	N/A	Cement Floor		Non Suspect ACM	250	SF	0	SF			N/A	N/A	N/A
2	GD	JMC Library	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF			N/A	N/A	N/A
2	GD	JMC Library	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	2100	SF	0	SF			N/A	N/A	N/A
2	GD	JMC Library	N/A	Concrete Block Wall		Non Suspect ACM	2000	SF	0	SF			N/A	N/A	N/A
2	GD	JMC Library	N/A	Carpet		Non Suspect ACM	2100	SF	0	SF			N/A	N/A	N/A
2	GD	Library Office/Kitchen	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	254	SF	0	SF			N/A	N/A	N/A
2	GD	Library Office/Kitchen	N/A	Concrete Block Wall		Non Suspect ACM	550	SF	0	SF			N/A	N/A	N/A
2	GD	Library Office/Kitchen	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	254	SF	0	SF	Multi		1	No	1/D
2	GD	Library Office/Kitchen	M	Sink Undercoat Mastic	1420/02/0G/B2	Assumed	9	SF	0	SF			1	No	1/D
2	GD	Speech Room	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	360	SF	0	SF			N/A	N/A	N/A
2	GD	Speech Room	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF			N/A	N/A	N/A
2	GD	Speech Room	N/A	Carpet		Non Suspect ACM	360	SF	0	SF			N/A	N/A	N/A
2	GD	Home & School Office	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	375	SF	0	SF			N/A	N/A	N/A
2	GD	Home & School Office	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF			N/A	N/A	N/A
2	GD	Home & School Office	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	375	SF	0	SF	Brown		1	No	1/D
2	GD	Men's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			N/A	N/A	N/A
2	GD	Men's Restroom	M	Ceiling Tile 2' x 2'	1420/02/0B/GC/AV/1730	Assumed	36	SF	0	SF			1	No	1/D
2	GD	Men's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
2	GD	Men's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
2	GD	Women's Restroom	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			N/A	N/A	N/A
2	GD	Women's Restroom	M	Ceiling Tile 2' x 2'	1420/02/0B/GC/AV/1730	Assumed	36	SF	0	SF			1	No	1/D
2	GD	Women's Restroom	N/A	Concrete Block Wall		Non Suspect ACM	150	SF	0	SF			N/A	N/A	N/A
2	GD	Women's Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	36	SF	0	SF			N/A	N/A	N/A
2	GD	Mechanical Room	T	Pipe Fitting Insulation	1420/02/0G/B2	Confirmed	1	EA	0	EA			1	No	1/D
2	GD	Mechanical Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	20	LF	0	LF			N/A	N/A	N/A
2	GD	Mechanical Room	N/A	Concrete Ceiling		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
2	GD	Mechanical Room	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
2	GD	Mechanical Room	N/A	Cement Floor		Non Suspect ACM	120	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway in front of Library	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	224	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway in front of Library	N/A	Concrete Block Wall		Non Suspect ACM	550	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway in front of Library	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	224	SF	0	SF	Multi		1	No	1/D
2	GD	Hallway at the Entrance	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	126	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway at the Entrance	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF			N/A	N/A	N/A
2	GD	Hallway at the Entrance	M	Floor Tile VAT 12" x 12"	1420/02/0G/B5	Assumed	126	SF	4	SF	Multi	Insector, please fill out damage conditions number and quantity	2	No	2/C
1	EX	Exterior Walkway next to Auditorium	N/A	Tar Sealant		NAD	X	X	X	X	Sampled May 2015 G&C/AV. Inspector, need space number and quantity		N/A	N/A	N/A
1	EX	Exterior Wall	N/A	Stone Mortar		NAD	X	X	X	X	Sampled May 2015 G&C/AV. Inspector, need space number and quantity		N/A	N/A	N/A

# 1420 Martha Washington ES - 2015/2016 AHERA Three-Year Report.xls

		School District of Philadelphia Martha Washington Elementary School 766 N. 44th Street, Philadelphia, PA 19104 ULCS# 1420  Year Built: 1930	AHERA Three-Year Reinspection 2015-2016 Room by Room Location Log Report									Reinspection Date: 12-22 & 23 - 2015 Building Inspector: Ananth K. Vinjamuri Number: 374 Management Planner: Mary Anne Lerro  Number: 742327							
<i>E l e m e n t</i>	<i>F l o o r</i>	<i>On Site Room Name</i>	<i>System Affected</i>	<i>Material Description</i>	<i>HID#</i>	<i>Confirmed, Assumed, NAD, Non Suspect ACM</i>	<i>Amount of Material</i>	<i>SF LF EA</i>	<i>Amount of Damage</i>	<i>SF LF EA</i>	<i>Color required for VAT</i>	<i>Comments/Description/Notes</i>	<i>Attic/ Crawlspace Ranking</i>	<i>Damage Potential (DP)</i>	<i>Newly Friable (NF)</i>	<i>Response Action (RA)</i>			
1	A	Attic accessible on 2nd Floor - S Side	X	X		X	X	X	X	X		Inspector, need space number	A	X	X	X			
1	A	Attic accessible on 3rd Floor - W Stair	X	X		X	X	X	X	X		3000 LF Fiberglass PII/Hard Fittings throughout. Inspector, need space number	A	X	X	X			
1	C	Crawlspace accessible by Bsmnt door near Boiler Room	X	X		X	X	X	X	X		500 LF Fiberglass/Hard Fittings throughout. Inspector, need space number	A	X	X	X			
1	C	Crawl Space accessible by Bsmnt door near Lunch Room	X	X		X	X	X	X	X		800 LF Fiberglass/Hard Fittings throughout. Inspector, need space number	A	X	X	X			

## **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. Schlüger  
*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. Welts, 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

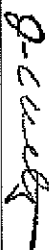
on this 5th day of April 2016

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, 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

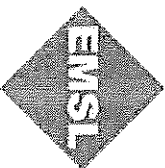
### Approved by:

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

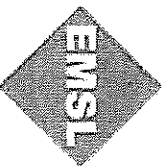
### Approved by:

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/EPA Accredited Per 40 CFR Part 763  
Asbestos Accreditation under TSCA Title II

*This is to certify that*

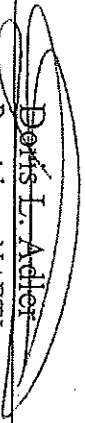
***Bernard Brunner, Jr.***

*Successfully completed the course entitled*

**1/2-Day New York State/EPA/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. Weltz*  
James A. Weltz, CIH, President



# *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**

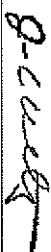
**(215) 244-1300 - Phone**

**(215) 244-4349 - Fax**

**www.criterionlabs.com**

*Course is conducted in English*

**DIRECTOR:**



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



# Certificate of Completion

**Bernard J. Bryson**

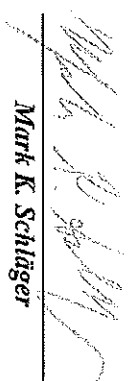
*for successfully completing the prescribed course of study in*

## **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

<b>2/16/15</b>	<b>N/A</b>	<b>2/16/16</b>
<i>Course Date</i>	<i>Exam Date</i>	<i>Expiration Date</i>
<b>Not Provided</b>	<b>ACC-0125-6-031</b>	
<i>Social Security Number</i>	<i>Certificate Number</i>	<b>Mark K. Schlager</b> <i>Training Director</i>

# 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 K. Schlager**  
*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. Zeislott, Instructor**

  
**Neeraj K. Batta, President**

**EHS TRAINING INSTITUTE, INC.**

A Division of BATA, 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 BATA, 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. Zeisloff, 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 SIERACKI

**Principal Instructor**

*Steve Sieracki*

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.amatraining.com](http://www.amatraining.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. Schlager**  
*Training Director*

**Section IV**

**Cross Reference Table**

# 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.

<b>Cross Reference Table</b>	
3 Year Reinspection Report follows this Cross Reference Table documentation.	
<b>Subject Matter</b>	<b>Location of Required Documents</b>
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)	The original documents are on file at the School District's Environmental Library.
	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.



## **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>4 Hours</b> <b>Drexel University</b> <b>Criterion Laboratories, Inc</b> <b>Access Training Services, Inc.</b>	<b>1990 to Present</b>
---	------------------------

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

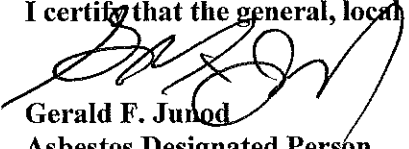
**Former member of the Philadelphia Environmental Task force as a representative and point of contact for the City of Philadelphia Department of Public Health Air Management Services Asbestos Control Unit from 2002 through 2006.**

**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.

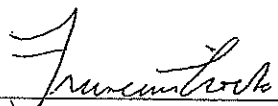
Each member of the school staff, parents/guardians, temporary workers and/or contractors, are required to receive a copy of the Notification Letter. At the direction of the Principal, a copy is to be posted on the bulletin boards and an appropriate amount of copies are to be generated for distribution.

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.

Fran Burns  
Chief Operating Officer

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 (Crawlspace/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

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

## **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>