SCHOOL DISTRICT OF PHILADELPHIA



Asbestos Hazard Emergency Response Act "AHERA"

THREE-YEAR RE-INSPECTION 2015-2016

and ASBESTOS MANAGEMENT PLAN for the

William Longstreth School

ULCS# 1350 Building # B135001-1 5700 Willows Avenue Philadelphia, Pennsylvania 19143

Year Built: 1950

November 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

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SCHOOL DISTRICT OF PHILADELPHIA EDUCATIONAL CENTER

440 NORTH BROAD STREET PHILADELPHIA. PENNSYLVANIA 19130

OFFICE OF ENVIRONMENT AL 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

AHERA-2d Revised 12/14/15

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 5th, 2015 through March 30th, 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 1st 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 and/or gfjunod@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

Acoustical Plaster Walls	Floor Tile VAT 12" x 12"
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^{*} 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

Acoustical Plaster Ceiling	Sheetrock Ceiling	Vibration Damper Cloth
Blackboard Glue Dots	Sink Undercoat Mastic	
Floor Tile VAT 12" x 12"	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

Plaster Ceiling	Sheetrock Wall

^{*} 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

Carpet	Concrete Ceiling	Tectum Tile Ceiling
Ceiling Tile 2' x 4'	Fiberglass Ceiling Tile 2' x 4'	Wood Floor
Cement Floor	Fiberglass Pipe Fitting Insulation	Wood Panel Wall
Ceramic Tile Floors	Fiberglass Pipe Insulation	
Concrete Block Wall	Metal Ceiling	

^{*} 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	Assumed
Auditorium	Acoustical Plaster Walls	Confirmed
Auditorium	Concrete Block Wall	Non Suspect ACM
Auditorium	Floor Tile VAT 12" x 12"	Confirmed

^{*} 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 1st floor and Attics are above the floor space.

Category Rank Legend

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

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

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

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

Pipe Chases and Pipe Shafts need to be assessed.

Section I Report of Re-Inspection

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

Section I - A

Report of Re-inspection

Introduction

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

Multiple Building Inspectors of several firms performed the 2015/2016 re-inspection. The reinspection 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 Reinspection 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 Reinspections of this location will be performed and the Inspection Data in this report will be updated accordingly.

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.

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.

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.

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)

Date Element Floor On Site Room Name 3/15/2016 1 3 Janitors Closet between Restroom				Amount of	Amount of	
Date	nt	or	On Site Room Name	Material	Material	Damage
3/15/2016	1	3	Janitors Closet between Restrooms	Floor Tile VAT 12" x 12"	9 SF	2 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

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

ITEM D	EFINITION
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CND Corresponds to AHERA condition rating for materials.

Condition

0 : No Damage1 : Damage

2 : Significant Damage

DP

Corresponds to the AHERA material assessment system.

Damage Potential

1 : Potential for Damage

2 : Potential for Significant Damage

ASMD Assumed Asbestos This means that a material was not sampled for asbestos content during the original Management Plan inspection.

RA Pospopso This corresponds to the AHERA system of response action rating for materials.

Response Action

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

CHANGES

This section describes changes to the homogeneous material in the twenty-four years since the original AHERA inspection. The abbreviations are defined below.

RMVD Removed **ENCL** Enclosed **ENCP** Encapsulated **DMGD** Damaged **SMPLD** Sampled Material MTRL **RPRD** Repaired None Located N/L **RPLCD** Replaced

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

RE-INSPECTION FORM KEY

ITEM DEFINITION

THREE YEAR RE-INSPECTION

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.

DMGD AMT Amount Damaged

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.

NF Newly Friable

This section identifies materials in the original Management Plan which have since become friable.

RA Response Action

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.

- 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

a. High Priority Response

The homogeneous material has been scheduled for abatement or other response action.

b. Medium Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the high priority responses have been addressed.

c. Low Priority Response

The homogeneous material will be scheduled for abatement or other response action as soon as the medium priority responses have been addressed.

d. On-Going Response/Operations and Maintenance

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.

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.

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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.

	School District of Philadelphia		AUE	A Thuas Vasu D	-in-marking 2015 2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School				einspection 2015-2016 ocation Log Report										
	1	L	R	oom by Room Lo	ocation Log Report			1			Building Inspector: Ananth K. Vinjamuri				
	5700 Willows Avenue, Philadelphia, PA 19143										Number:374				
	ULCS# 1350										Management Planner: Mary Anne Lerro				
	Year Built: 1950										Number: 742327				
E															
l e	:														
m															
e		System			Confirmed. Assumed. NAD.	Amount of	SF LF	Amount of	SF	Color		Attic Crawl	Damage Potential	Newly Friable	Response
n t	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA EA	Damage		required for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	Action (RA)
	Cafeteria	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	3550	SF	0	SF		, and the second	ruming	N/A	N/A	N/A
	Cafeteria	N/A	Concrete Block Wall		Non Suspect ACM	2400	SF	0	SF				N/A	N/A	N/A
	Cafeteria	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	3550	SF	0	SF	Brown			1	No	1/D
	Staff Restroom across from Classroom 105 Staff Restroom across from Classroom 105	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	65 300	SF SF	0	SF SF	_			N/A N/A	N/A N/A	N/A N/A
	Staff Restroom across from Classroom 105	N/A	Ceramic Tile Floors		Non Suspect ACM	65	SF	0	SF				N/A	N/A	N/A
1 '	Women's Restroom across from Classroom 105	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	78	SF	0	SF				N/A	N/A	N/A
	Women's Restroom across from Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Women's Restroom across from Classroom 105 Supply Room in Cafeteria	N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	78 55	SF SF	0	SF SF	-			N/A N/A	N/A N/A	N/A N/A
	Supply Room in Caleteria Supply Room in Cafeteria	N/A N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 '	Supply Room in Cafeteria	N/A	Cement Floor		Non Suspect ACM	55	SF	0	SF				N/A	N/A	N/A
1 '	Teacher's Dining Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	425	SF	0	SF				N/A	N/A	N/A
	Teacher's Dining Room	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	800 425	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Teacher's Dining Room Kitchen and Dry Storage Area	N/A	Ceiling Tile 2' x 4'	1330/01/01/06	Non Suspect ACM	310	SF	0	SF	Brown			N/A	No N/A	N/A
	Kitchen and Dry Storage Area	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	Kitchen and Dry Storage Area	N/A	Ceramic Tile Floors		Non Suspect ACM	310	SF	0	SF				N/A	N/A	N/A
	Classroom 103	N/A	Ceiling Tile 2' x 4'		Non Support ACM	770	SF		SE		Rooms 101 to 101D were combined into one Classroom		N/A	N/A	N/A
	Classroom 103	N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1000	SF	0	SF		One Classicom		N/A	N/A	N/A
	Classroom 103	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	770	SF	0	SF	Brown			1	No	1/D
	Main Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	544	SF	0	SF				N/A	N/A	N/A
1 '	Main Office	N/A M	Concrete Block Wall	4050/04/04/00	Non Suspect ACM	1000 544	SF	0	SF SF	B			N/A	N/A	N/A 1/D
	Main Office File Storage in Main Office	M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	1350/01/01/GG	Confirmed Non Suspect ACM	154	SF SF	0	SF	Brown			1 N/A	No N/A	1/D N/A
	File Storage in Main Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 '	File Storage in Main Office	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	154	SF	0	SF	Brown			1	No	1/D
	File Storage in Main Office	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF				1	No	1/D
1 1	Financial Advisor's Office Financial Advisor's Office	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	144 480	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Financial Advisor's Office	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	144	SF	0	SF	Brown			1	No	1/D
1 '	Principal's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
	Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF				N/A	N/A	N/A
	Principal's Office Conference Room	M N/A	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	240 198	SF SF	0	SF SF	White			1 N/A	No N/A	1/D N/A
	Conference Room	N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Conference Room	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	198	SF	0	SF	Brown			1	No	1/D
1 '	Office next to Principal's Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
	Office next to Principal's Office	N/A M	Concrete Block Wall	4250/04/04/00	Non Suspect ACM	500	SF	0	SF SF	Danie			N/A 1	N/A	N/A
	Office next to Principal's Office Office next to Principal's Office	M M	Floor Tile VAT 12" x 12" Sink Undercoat Mastic	1350/01/01/GG 1350/01/01/KK	Confirmed Assumed	180	SF SF	0	SF	Brown			1	No No	1/D 1/D
	Office next to Principal's Office	N/A	Ceiling Tile 2' x 4'	100000 110 11111	Non Suspect ACM	160	SF	0	SF				N/A	N/A	N/A
1 '	Office next to Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Office next to Principal's Office	M	Sink Undercoat Mastic	1350/01/01/GG	Assumed	4	SF	0	SF	De: :			1	No	1/D
1 1	Office next to Principal's Office Storage in Office next to Principal's Office	M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	1350/01/01/GG	Confirmed Non Suspect ACM	160 16	SF SF	0	SF SF	Brown			N/A	No N/A	1/D N/A
	Storage in Office next to Principal's Office	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 '	Storage in Office next to Principal's Office	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	16	SF	0	SF	Brown			1	No	1/D
	Classroom 105	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	660	SF	0	SF				N/A	N/A	N/A
	Classroom 105 Classroom 105	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	900 660	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Classroom 105	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF	Diowii			1	No	1/D
1 '	Classroom 105 Storage	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
	Classroom 105 Storage	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Classroom 105 Storage Classroom 106 Art Room	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	48 1408	SF SF	0	SF SF	Brown			N/A N/A	N/A N/A	N/A N/A
	Classroom 106 Art Room	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0	SF				N/A	N/A	N/A
1 1		M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	1408	SF	0	SF	Brown			1	No	1/D
	Classroom 106 Art Room	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	36	SF	0	SF				1	No	1/D
	Art Room Storage Art Room Storage	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	110 400	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Art Room Storage Art Room Storage	M M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	110	SF	0	SF	Brown			1 1	No No	1/D
1 '	Room 108A Office next to Art Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	210	SF	0	SF				N/A	N/A	N/A
1 '	Room 108A Office next to Art Room	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A

E I e F m I e o	School District of Philadelphia William Longstreth Elementary School 1700 Willows Avenue, Philadelphia, PA 19143 ULCS# 1350 Year Built: 1950			Room by Room Loo	nspection 2015-2016							1			
E I e F m I e o	ULCS# 1350										Building Inspector: Ananth K. Vinjamuri				
E I e F m I e o	ULCS# 1350							•			Number:374				
I											Management Planner: Mary Anne Lerro				
I	rear Bant. 1500										Number: 742327				
e F m I e o											Number: 742327				
m I e o															
e o															
1 - 1 - 1		System			Confirmed Assumed MAD	4	SF LF	Amount of	SF LF	Color		Attic Crawl	Damage Potential	Newly Friable	Response
n o t r	On Site Room Name	Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	EA	Damage	EA	required for VAT	Comments/Description/Notes	Space Ranking	(DP)	(NF)	Action (RA)
	Room 108A Office next to Art Room	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	210	SF	0	SF	Brown	,		1	No	1/D
	Classroom 107	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1364	SF	0	SF				N/A	N/A	N/A
	Classroom 107 Classroom 107	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	1500 550	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
1 1 CI	Classroom 107	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	814	SF	0	SF	Yellow			1	No	1/D
	Classroom 107	M	Blackboard Glue Dots	1350/01/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D
	Classroom 107 Classroom 107 Restroom	M N/A	Sink Undercoat Mastic Ceiling Tile 2' x 4'	1350/01/01/KK	Assumed Non Suspect ACM	9 54	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Classroom 107 Restroom	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Classroom 107 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	54	SF	0	SF				N/A	N/A	N/A
	Classroom 107/109 Storage Classroom 107/109 Storage	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	78 120	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 107/109 Storage	M/A	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	78	SF	0	SF	Brown			N/A 1	N/A No	1/D
1 1 CI	Classroom 109	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1276	SF	0	SF				N/A	N/A	N/A
	Classroom 109	N/A	Concrete Block Wall	4250/04/04/00	Non Suspect ACM	1450	SF	0	SF	Descrip			N/A	N/A	N/A
	Classroom 109 Classroom 109	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	1350/01/01/GG 1350/01/01/GG	Confirmed Confirmed	500 776	SF SF	0	SF SF	Brown Yellow			1	No No	1/D 1/D
	Classroom 109	M	Blackboard Glue Dots	1350/01/01/GC/AV/2600	Assumed	150	SF	0	SF	7011011			1	No	1/D
	Classroom 109	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 109 Restroom Classroom 109 Restroom	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	54 200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 109 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	54	SF	0	SF				N/A	N/A	N/A
	Classroom 111	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	1232	SF	0	SF				N/A	N/A	N/A
	Classroom 111	N/A M	Concrete Block Wall	1350/01/01/GG	Non Suspect ACM	1400	SF SF	0	SF	B			N/A	N/A	N/A
	Classroom 111 Classroom 111	M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	1350/01/01/GG 1350/01/01/GG	Confirmed Confirmed	550 732	SF	0	SF SF	Brown Yellow			1	No No	1/D 1/D
1 1 CI	Classroom 111	М	Blackboard Glue Dots	1350/01/01/GC/AV/2600	Assumed	150	SF	0	SF	TCIIOW			1	No	1/D
1 1 C	Classroom 111	М	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 111 Restroom Classroom 111 Restroom	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	48 200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 111 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
1 1 C	Classroom 111/113 Storage	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	72	SF	0	SF				N/A	N/A	N/A
	Classroom 111/113 Storage Classroom 111/113 Storage	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	200 72	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Classroom 113	N/A	Ceiling Tile 2' x 4'	1330/01/01/33	Non Suspect ACM	1364	SF	0	SF	Brown			N/A	N/A	N/A
1 1 CI	Classroom 113	N/A	Concrete Block Wall		Non Suspect ACM	1500	SF	0	SF				N/A	N/A	N/A
	Classroom 113	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	224	SF SF	0	SF SF	Grey Brown			1	No	1/D
	Classroom 113 Classroom 113	M M	Floor Tile VAT 12" x 12" Floor Tile VAT 12" x 12"	1350/01/01/GG 1350/01/01/GG	Confirmed Confirmed	500 640	SF	0	SF	Yellow			1	No No	1/D 1/D
1 1 CI	Classroom 113	M	Blackboard Glue Dots	1350/01/01/GC/AV/2600	Assumed	150	SF	0	SF				1	No	1/D
	Classroom 113	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 113 Restroom Classroom 113 Restroom	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	48 200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 1 CI	Classroom 113 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
	Room 110 Office to the left of Art Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	180	SF	0	SF				N/A	N/A	N/A
	Room 110 Office to the left of Art Room Room 110 Office to the left of Art Room	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	400 180	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
1 1 R	Room 110 Storage	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
	Room 110 Storage	N/A	Concrete Block Wall		Non Suspect ACM	280	SF	0	SF				N/A	N/A	N/A
	Room 110 Storage eft side Office in Room 110	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	70 100	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	eft side Office in Room 110	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	eft side Office in Room 110	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	100	SF	0	SF	Brown			1	No	1/D
	eft side Office in Room 110 Right side Office in Room 110	M N/A	Sink Undercoat Mastic Ceiling Tile 2' x 4'	1350/01/01/KK	Assumed Non Suspect ACM	100	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Right side Office in Room 110	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 1 Ri	Right side Office in Room 110	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	100	SF	0	SF	Brown			1	No	1/D
1 1 Ri	Right side Office in Room 110 Room 110 Restroom	M N/A	Sink Undercoat Mastic Ceiling Tile 2' x 4'	1350/01/01/KK	Assumed Non Suspect ACM	9 20	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Room 110 Restroom	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	100	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1 R	Room 110 Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	20	SF	0	SF				N/A	N/A	N/A
	Middle Office in Room 110	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	48	SF	0	SF				N/A	N/A	N/A
	Aiddle Office in Room 110 Aiddle Office in Room 110	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	200 48	SF SF	0	SF SF	Brown			N/A 1	N/A No	1/D
1 1 S	Staff Restroom outside Room 110	N/A	Ceiling Tile 2' x 4'	1000,0 110 110 0	Non Suspect ACM	24	SF	0	SF	5.0			N/A	N/A	N/A

	School District of Philadelphia		AUE	DA Three-Vear De	inspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School			Room by Room Lo	•						Building Inspector: Ananth K. Vinjamuri				
	1	L	!	ROOM BY ROOM LO	cation Log Report]				-			
	5700 Willows Avenue, Philadelphia, PA 19143										Number:374	+			
	ULCS# 1350										Management Planner: Mary Anne Lerro	-			
-	Year Built: 1950								_		Number: 742327		1		
E														1	
e F														1	
m I e o									SF	Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA OF	Damage ∩	EA SF	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Staff Restroom outside Room 110 Staff Restroom outside Room 110	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	100 24	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Storage near Room 110	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
	Storage near Room 110	N/A	Concrete Block Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Storage near Room 110 Office 110B	M N/A	Floor Tile VAT 12" x 12" Ceiling Tile 2' x 4'	1350/01/01/GG	Confirmed Non Suspect ACM	70 276	SF SF	0	SF SF	Brown			1 N/A	No N/A	1/D N/A
	Office 110B	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 1	Office 110B	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	276	SF	0	SF	Brown			1	No	1/D
1 1	Office 110B	M	Sink Undercoat Mastic	1350/01/01/KK	Assumed	9	SF	0	SF				1	No	1/D
1 1	Boiler Room	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	50	EA	0	EA				N/A	N/A	N/A
1 1	Boiler Room	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	110	LF	0	LF				N/A	N/A	N/A
1 1	Boiler Room	N/A	Concrete Ceiling		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
	Boiler Room Boiler Room	N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	1600 1200	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A
	Building Engineer's Office	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM	72	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 1	Building Engineer's Office	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office	N/A	Cement Floor		Non Suspect ACM	72	SF	0	SF				N/A	N/A	N/A
1 1	Building Engineer's Office Restroom Building Engineer's Office Restroom	N/A M	Ceiling Tile 2' x 4' Sheetrock Ceiling	1350/01/01/FF	Non Suspect ACM Assumed	20 12	SF SF	0	SF SF				N/A 1	N/A No	N/A 1/D
	Building Engineer's Office Restroom	N/A	Concrete Block Wall	1330/01/01/11	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
	Building Engineer's Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	32	SF	0	SF				N/A	N/A	N/A
1 1	Equipment Storage next to Boiler Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	168	SF	0	SF				N/A	N/A	N/A
	Equipment Storage next to Boiler Room Equipment Storage next to Boiler Room	N/A N/A	Concrete Block Wall Cement Floor		Non Suspect ACM Non Suspect ACM	400 168	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Caged Storage Area	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	56	SF	0	SF				N/A	N/A	N/A
1 1	Caged Storage Area	N/A	Concrete Block Wall		Non Suspect ACM	175	SF	0	SF				N/A	N/A	N/A
1 1	Caged Storage Area	N/A	Cement Floor		Non Suspect ACM	56	SF	0	SF SF				N/A	N/A	N/A
	Storage at the end of the Hallway by Boiler Room Storage at the end of the Hallway by Boiler Room	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	192 400	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Storage at the end of the Hallway by Boiler Room	N/A	Cement Floor		Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
	Storage across from Room 113	X	X	X	X	X	Х	X	X	х	No Access	N/A	N/A	N/A	N/A
1 1	Auditorium Auditorium	S S	Acoustical Plaster Ceiling Acoustical Plaster Walls	1350/01/01/RR 1350/01/01/20	Assumed Confirmed	2450 200	SF SF	0	SF SF		Sampled 1992		1	No No	1/D 1/D
1 1	Auditorium	N/A	Concrete Block Wall	1330/01/01/20	Non Suspect ACM	2000	SF	0	SF		Sampled 1992		N/A	N/A	N/A
	Auditorium	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	2450	SF	0	SF	Brown			1	No	1/D
	Stage	N/A	Plaster Ceiling		NAD	450	SF	0	SF				N/A	N/A	N/A
	Stage Stage	N/A N/A	Concrete Block Wall Wood Floor		Non Suspect ACM Non Suspect ACM	1400 450	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Girl's Restroom by Gym	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	144	SF	0	SF				N/A	N/A	N/A
1 1		N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1 1	Girl's Restroom by Gym Boy's Restroom by Gym	N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	144 192	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom by Gym	N/A N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom by Gym	N/A	Ceramic Tile Floors		Non Suspect ACM	192	SF	Ö	SF				N/A	N/A	N/A
1 1	Cum	N/A	Fiberglass Pipe Fitting		Non Cuerret A CM	30	EA		EA				N/A	N/A	NI/A
1 1		N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	160	LF	0	LF	 			N/A N/A	N/A N/A	N/A N/A
1 1	Gym	N/A	Tectum Tile Ceiling		Non Suspect ACM	4800	SF	0	SF				N/A	N/A	N/A
1 1	Gym	N/A	Concrete Block Wall		Non Suspect ACM	7800	SF	0	SF				N/A	N/A	N/A
1 1		N/A M	Wood Floor Vibration Damper Cloth	1350/01/01/AA	Non Suspect ACM Assumed	4800 15	SF SF	0	SF SF	-			N/A 1	N/A No	N/A 1/D
	Gym Office	N/A	Ceiling Tile 2' x 4'	1330/01/01/AA	Non Suspect ACM	156	SF	0	SF				N/A	N/A	N/A
1 1	Gym Office	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
	Gym Office	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	156	SF	0	SF	Brown			1	No	1/D
	Gym Office Restroom Gym Office Restroom	N/A M	Ceiling Tile 2' x 4' Sheetrock Ceiling	1350/01/01/FF	Non Suspect ACM Assumed	20 12	SF SF	0	SF SF				N/A 1	N/A No	N/A 1/D
	Gym Office Restroom	N/A	Concrete Block Wall	1000,01/01/11	Non Suspect ACM	150	SF	0	SF				N/A	N/A	N/A
	Gym Office Restroom	N/A	Ceramic Tile Floors		Non Suspect ACM	32	SF	0	SF				N/A	N/A	N/A
	Boy's Locker Room Restroom	N/A N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	40 200	SF SF	0	SF SF		Non Operational - used as storage		N/A N/A	N/A N/A	N/A N/A
	Boy's Locker Room Restroom Boy's Locker Room Restroom	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	40	SF	0	SF	 	Non Operational - used as storage Non Operational - used as storage		N/A N/A	N/A N/A	N/A N/A
1 1	Boy's Locker Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF		2004 40 0101490		N/A	N/A	N/A
1 1	Boy's Locker Room	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Locker Room	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	100	SF	0	SF	Brown			1	No	1/D

	School District of Philadelphia		AU	EDA Thron Voor Do	einspection 2015-2016						Reinspection Date: 11-25-2015				
			АП		•							+			
	William Longstreth Elementary School	L		Room by Room Lo	cation Log Report			_			Building Inspector: Ananth K. Vinjamuri	-			
	5700 Willows Avenue, Philadelphia, PA 19143										Number:374				
	ULCS# 1350										Management Planner: Mary Anne Lerro				
	Year Built: 1950										Number: 742327				
E															
l e F															
m															
e o									SF	Color		Attic Crawl	Damage	Newly	
n o	On Site Room Name	System Affected	Material December	HID#	Confirmed, Assumed, NAD,	Amount of Material	SF LF EA	Amount of		required for VAT	Comments/Description/Notes	Space	Potential (DP)	Friable (NF)	Response
_	Boy's Locker Shower Room	M	Material Description Sheetrock Ceiling	1350/01/01/FF	Non Suspect ACM Assumed	100	SF	Damage 0	SF	VAI	Comments/Description/Notes	Ranking	(DP) 1	No No	Action (RA) 1/D
	Boy's Locker Shower Room	N/A	Concrete Block Wall	1000/01/01/11	Non Suspect ACM	250	SF	0	SF				N/A	N/A	N/A
1 1	Boy's Locker Shower Room	N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 1 1	O Olarana b. Olaria all		Fiberglass Pipe Fitting		N				FA				N/A	N/A	
	Gym Storage by Stairwell Gym Storage by Stairwell	N/A N/A	Insulation Fiberglass Pipe Insulation		Non Suspect ACM Non Suspect ACM	20 72	EA LF	0	LF				N/A N/A	N/A	N/A N/A
	Gym Storage by Stairwell	N/A	Plaster Ceiling		NAD	192	SF	0	SF				N/A	N/A	N/A
	Gym Storage by Stairwell	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1 1	Gym Storage by Stairwell	N/A	Cement Floor		Non Suspect ACM	192	SF	0	SF				N/A	N/A	N/A
	Girl's Locker Room	N/A	Ceiling Tile 2' x 4'	1	Non Suspect ACM	216	SF SF	0	SF				N/A	N/A	N/A
	Girl's Locker Room Girl's Locker Room	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	400 160	SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
1 1	Girl's Locker Room	N/A	Cement Floor	1330/01/01/00	Non Suspect ACM	56	SF	0	SF	Brown			N/A	N/A	N/A
	Girl's Locker Room Restroom	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
	Girl's Locker Room Restroom	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Girl's Locker Room Restroom	N/A	Ceramic Tile Floors	4050/21/21/25	Non Suspect ACM	24	SF	0	SF				N/A	N/A	N/A
	Girl's Locker Shower Room Girl's Locker Shower Room	M N/A	Sheetrock Ceiling Concrete Block Wall	1350/01/01/FF	Assumed Non Suspect ACM	100 250	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Girl's Locker Shower Room Girl's Locker Shower Room	N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF				N/A N/A	N/A	N/A N/A
	Hallway at Auditorium	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	912	SF	0	SF				N/A	N/A	N/A
	Hallway at Auditorium	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Hallway at Auditorium	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	912	SF	0	SF	Brown			1	No	1/D
1 1	Hallway at Boiler Room	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	480	SF SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Boiler Room Hallway at Boiler Room	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	700 480	SF	0	SF SF	Orange			N/A 1	N/A No	N/A 1/D
	Hallway at Main Office	N/A	Ceiling Tile 2' x 4'	1000/01/01/00	Non Suspect ACM	286	SF	0	SF	Orange			N/A	N/A	N/A
1 1	Hallway at Main Office	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Main Office	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	286	SF	0	SF	Brown			1	No	1/D
	Hallway at Main Entrance	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Hallway at Main Entrance Hallway at Main Entrance	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	1200 850	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Hallway at Classroom 105	N/A	Ceiling Tile 2' x 4'	1330/01/01/GG	Non Suspect ACM	308	SF	0	SF	BIOWII			N/A	N/A	N/A
1 1	Hallway at Classroom 105	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Hallway at Classroom 105	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	308	SF	0	SF	White			1	No	1/D
1 1	Hallway at Classrooms 109, 111, 113	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	760	SF	0	SF				N/A	N/A	N/A
	Hallway at Classrooms 109, 111, 113 Hallway at Classrooms 109, 111, 113	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	1600 760	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Hallway at Right Stage Exit	N/A	Ceiling Tile 2' x 4'	1330/01/01/33	Non Suspect ACM	228	SF	1 0	SF	BIOWII			N/A	N/A	N/A
1 1	Hallway at Right Stage Exit	N/A	Concrete Block Wall		Non Suspect ACM	400	SF	0	SF				N/A	N/A	N/A
1 1	Hallway at Right Stage Exit	М	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	228	SF	0	SF	Brown			1	No	1/D
1 1	Stairwell by Girl's Restroom near Gym	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	272	SF	0	SF	Brown			N/A	N/A	N/A
	Stairwell by Girl's Restroom near Gym Stairwell by Girl's Restroom near Gym	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/01/GG	Non Suspect ACM Confirmed	1200 150	SF SF	0	SF SF	Brown		-	N/A 1	N/A No	N/A 1/D
	Stairwell by Girl's Restroom near Gym	M	Transite Sills	1350/01/01/GG 1350/01/01/EE	Assumed	3	SF	0	SF	DIOWII			1	No	1/D
	Stairwell by Main Office	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	306	SF	0	SF				N/A	N/A	N/A
1 1	Stairwell by Main Office	N/A	Concrete Block Wall		Non Suspect ACM	1600	SF	0	SF				N/A	N/A	N/A
	Stairwell by Main Office	M	Floor Tile VAT 12" x 12"	1350/01/01/GG	Confirmed	150	SF	0	SF	Brown			1	No	1/D
	Stainwell by Main Office Elevator	M M	Transite Sills Floor Tile VAT 12" x 12"	1350/01/01/EE 1350/01/01/GG	Assumed Confirmed	3	SF	0	SF	Black	Sampled 9/2012.		1 N/A	No N/A	1/D N/A
1 2	IMC/Library	N/A	Ceiling Tile 2' x 4'	1330/01/01/GG	Non Suspect ACM	1000	SF	0	SF	DIACK	Sampled 9/2012.		N/A N/A	N/A N/A	N/A N/A
1 2	IMC/Library	N/A	Concrete Block Wall		Non Suspect ACM	1200	SF	0	SF				N/A	N/A	N/A
1 2	IMC/Library	М	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	450	SF	0	SF	Grey			1	No	1/D
	IMC/Library	N/A	Carpet		Non Suspect ACM	550	SF	0	SF				N/A	N/A	N/A
	Computer Room Computer Room	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	750 1200	SF SF	0	SF SF			-	N/A N/A	N/A N/A	N/A N/A
1 2		M M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	750	SF	0	SF	Brown			1 1	N/A No	1/D
	Consortium Room in IMC	N/A	Ceiling Tile 2' x 4'	100000000000000000000000000000000000000	Non Suspect ACM	475	SF	0	SF	5.0111			N/A	N/A	N/A
1 2	Consortium Room in IMC	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	Consortium Room in IMC	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	475	SF	0	SF	Brown			1	No	1/D
	Classroom 201	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF			-	N/A	N/A	N/A
	Classroom 201 Classroom 201	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/02/HH	Non Suspect ACM Assumed	1300 850	SF SF	0	SF SF	Brown	1	 	N/A 1	N/A No	N/A 1/D
	Classroom 201	M	Transite Sills	1350/01/02/LL	Assumed	4	SF	0	SF	5.0			1	No	1/D
1 2	Classroom 201	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
1 2	Classroom 201	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D

	School District of Philadelphia		АН	DA Three-Vear Dei	nspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School			Room by Room Lo	•						Building Inspector: Ananth K. Vinjamuri	1			
	5700 Willows Avenue, Philadelphia, PA 19143			ROOM By ROOM LO	ation Log Report			_			Number:374	-			
												1			
	ULCS# 1350										Management Planner: Mary Anne Lerro	_			
E	Year Built: 1950										Number: 742327				
1															
e F															
m l									SF	Color		Attic Crawl	Damage	Newly	
n o	·	System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	LF	required for		Space	Potential	Friable	Response
t r	On Site Room Name Classroom 202	Affected N/A	Material Description Fiberglass Ceiling Tile 2' x 4'	HID#	Non Suspect ACM Non Suspect ACM	Material 850	EA SF	Damage ∩	EA SF	VAT	Comments/Description/Notes	Ranking	(DP) N/A	(NF) N/A	Action (RA) N/A
	Classroom 202	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 202	N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 202 Classroom 202	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/02/HH 1350/01/02/LL	Assumed Assumed	850 4	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
1 2	Classroom 202	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
1 2	Classroom 202	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 202 Storage	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM	75 350	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 202 Storage Classroom 202 Storage	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Non Suspect ACM Assumed	75	SF	0	SF	Grey			1	No.	1/D
1 2	Classroom 203	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF	,			N/A	N/A	N/A
1 2	Classroom 203	N/A	Concrete Block Wall	4050/04/00// !! :	Non Suspect ACM	1300	SF	0	SF	D			N/A	N/A	N/A
1 2	Classroom 203 Classroom 203	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/02/HH 1350/01/02/LL	Assumed Assumed	850 6	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
	Classroom 203	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 203	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 204 Classroom 204	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 800	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 204	N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 204	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
1 2	Classroom 204 Classroom 204	M M	Transite Sills Sink Undercoat Mastic	1350/01/02/LL 1350/01/02/MM	Assumed Assumed	9	SF SF	0	SF SF				1	No No	1/D 1/D
	Classroom 204 Classroom 204	M M	Blackboard Glue Dots	1350/01/02/MM 1350/01/02/GC/AV/2600	Assumed Assumed	100	SF	0	SF				1	No	1/D
1 2	Classroom 205	N/A	Ceiling Tile 2' x 4'	1000/01/02/00//4/2000	Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 205	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Classroom 205 Classroom 205	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/02/HH 1350/01/02/LL	Assumed Assumed	850 6	SF SF	0	SF SF	Grey			1	No No	1/D 1/D
1 2	Classroom 205	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
1 2	Classroom 205	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 206 Classroom 206	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 800	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 206	N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
	Classroom 206	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 206 Classroom 206	M M	Transite Sills Sink Undercoat Mastic	1350/01/02/LL 1350/01/02/MM	Assumed Assumed	6	SF SF	0	SF SF				1	No No	1/D 1/D
	Classroom 206	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 2	Classroom 207	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Classroom 207 Classroom 207	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/02/HH	Non Suspect ACM Assumed	1300 850	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
	Classroom 207	M	Transite Sills	1350/01/02/HH	Assumed	6	SF	0	SF	Gley			1	No	1/D
1 2	Classroom 207	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
1 2	Classroom 207	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 2	Classroom 208 Classroom 208	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 800	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 208	N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
	Classroom 208	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 208 Classroom 208	M M	Transite Sills Sink Undercoat Mastic	1350/01/02/LL 1350/01/02/MM	Assumed Assumed	9	SF SF	0	SF SF				1	No No	1/D 1/D
	Classroom 208	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 209	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 209 Classroom 209	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/02/HH	Non Suspect ACM Assumed	1300 850	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
1 2	Classroom 209	M	Transite Sills	1350/01/02/HH	Assumed	6	SF	0	SF	Giey			1	No	1/D
	Classroom 209	М	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 209	M N/A	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF SF				1 N/A	No N/A	1/D
1 2	Classroom 210 Classroom 210	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 800	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 210	N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 210	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
1 2	Classroom 210 Classroom 210	M M	Transite Sills Sink Undercoat Mastic	1350/01/02/LL 1350/01/02/MM	Assumed Assumed	9	SF SF	0	SF SF				1	No No	1/D 1/D
	Classroom 210	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 211	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Classroom 211 Classroom 211	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/02/HH	Non Suspect ACM Assumed	1300 850	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
	01000100111 2 1 1	141	1	1000/01/02/11/1	Addunica					UIC,	l .			110	1 1/0

	School District of Philadelphia		ΔHF	RA Three-Vear Re	inspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School				cation Log Report						Building Inspector: Ananth K. Vinjamuri				
	5700 Willows Avenue, Philadelphia, PA 19143				uuton 20g nopot			_			Number:374	1			
												†			
	ULCS# 1350										Management Planner: Mary Anne Lerro	-			
-	Year Built: 1950				1				_		Number: 742327				
E															
e F	:														
m I									SF	Color			Domogo	Newly	
e c		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of		required for		Attic Crawl Space	Damage Potential	Friable	Response
t r	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Classroom 211	M	Transite Sills	1350/01/02/LL	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 211 Classroom 211	M M	Sink Undercoat Mastic Blackboard Glue Dots	1350/01/02/MM 1350/01/02/GC/AV/2600	Assumed Assumed	100	SF SF	0	SF SF				1	No No	1/D 1/D
	Girl's Restroom near Classroom 211	N/A	Ceiling Tile 2' x 4'	1330/01/02/GC/AV/2000	Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom near Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom near Classroom 211	N/A	Ceramic Tile Floors		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom near Classroom 211	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom near Classroom 211 Boy's Restroom near Classroom 211	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	300 104	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Janitors Closet between restrooms	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	9	SF	0	SF				N/A	N/A	N/A
1 2	Janitors Closet between restrooms	N/A	Concrete Block Wall		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Janitors Closet between restrooms	N/A	Cement Floor		Non Suspect ACM	9	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 212 Classroom 212	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 800	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 212	N/A N/A	Sheetrock Wall	1350/01/02/GC/AV/2100	Non Suspect ACM NAD	500	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 212	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Grey			1	No	1/D
1 2	Classroom 212	М	Transite Sills	1350/01/02/LL	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 212	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 212	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF SF	0	SF SF				1	No	1/D
	Classroom 213 Classroom 213	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 1300	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Classroom 213	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 203	M	Transite Sills	1350/01/02/LL	Assumed	4	SF	0	SF				1	No	1/D
	Classroom 203	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 213	M	Blackboard Glue Dots	1350/01/02/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Weight Room Weight Room	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 1300	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Weight Room	M	Transite Sills	1350/01/02/LL	Assumed	4	SF	0	SF				1	No	1/D
1 2	Weight Room	M	Sink Undercoat Mastic	1350/01/02/MM	Assumed	9	SF	0	SF				1	No	1/D
1 2	Weight Room	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Girl's Restroom near Classroom 211	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	104	SF	0	SF SF				N/A	N/A	N/A N/A
	Girl's Restroom near Classroom 211 Girl's Restroom near Classroom 211	N/A N/A	Concrete Block Wall Ceramic Tile Floors		Non Suspect ACM Non Suspect ACM	300 104	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom near Classroom 211	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
1 2	Boy's Restroom near Classroom 211	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Boy's Restroom near Classroom 211	N/A	Ceramic Tile Floors		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Janitors Closet between restrooms Janitors Closet between restrooms	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	9	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Janitors Closet between restrooms	N/A	Cement Floor		Non Suspect ACM	9	SF	0	SF				N/A	N/A	N/A
	Office Room 215	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	240	SF	0	SF				N/A	N/A	N/A
	Office Room 215	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 2	Office Room 215	M M	Transite Sills	1350/01/02/LL 1350/01/02/MM	Assumed	9	SF SF	0	SF SF	1			1	No	1/D
	Office Room 215 Office Room 215	M M	Sink Undercoat Mastic Floor Tile VAT 12" x 12"	1350/01/02/MM 1350/01/02/HH	Assumed Assumed	240	SF	0	SF	Brown	1		1	No No	1/D
	Staff Restroom by Office 215	N/A	Ceiling Tile 2' x 4'	700070 17021111	Non Suspect ACM	100	SF	0	SF	Diowii			N/A	N/A	N/A
1 2	Staff Restroom by Office 215	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 2	Staff Restroom by Office 215	N/A	Ceramic Tile Floors		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Air Handler Room 217	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	15	EA	0	EA				N/A	N/A	N/A
	! Air Handler Room 217	N/A N/A	Fiberglass Pipe Insulation		Non Suspect ACM	35	LF	0	LF				N/A N/A	N/A N/A	N/A
1 2	Air Handler Room 217	N/A	Concrete Ceiling		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A
	Air Handler Room 217	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
1 2	Air Handler Room 217	N/A	Cement Floor		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A
1 2	Air Handler Room 218	N/A	Fiberglass Pipe Fitting Insulation		Non Suspect ACM	30	EA	0	EA				N/A	N/A	N/A
	Air Handler Room 218	N/A	Fiberglass Pipe Insulation		Non Suspect ACM	55	LF	0	LF				N/A	N/A	N/A
	Air Handler Room 218	N/A	Concrete Ceiling		Non Suspect ACM	170	SF	0	SF				N/A	N/A	N/A
	Air Handler Room 218	N/A	Concrete Block Wall		Non Suspect ACM	1000	SF	0	SF				N/A	N/A	N/A
	Air Handler Room 218 Storage across from Air Handler Room 218	N/A N/A	Cement Floor Concrete Ceiling		Non Suspect ACM Non Suspect ACM	170 70	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Storage across from Air Handler Room 218 Storage across from Air Handler Room 218	N/A N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 3	Storage across from Air Handler Room 218	N/A	Cement Floor		Non Suspect ACM	70	SF	0	SF				N/A	N/A	N/A
1 2	Office 219	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	350	SF	0	SF				N/A	N/A	N/A
	Office 219	N/A	Concrete Block Wall	4250/04/20###	Non Suspect ACM	500	SF	0	SF	-			N/A	N/A	N/A
1 2	Office 219	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	350	SF	0	SF	Grey	1		1	No	1/D

	School District of Philadelphia		AHI	RA Three-Year Rei	inspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School			Room by Room Lo	•						Building Inspector: Ananth K. Vinjamuri				
	5700 Willows Avenue, Philadelphia, PA 19143	'						-			Number:374				
	ULCS# 1350										Management Planner: Mary Anne Lerro				
	Year Built: 1950										Number: 742327				
E	Year Built: 1950										Number: 742327				
1															
e F															
e o									SF	Color		Attic Crawl	Damage	Newly	
n o		System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount of Damage	LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
	Office 220	N/A	Ceiling Tile 2' x 4'	niD#	Non Suspect ACM Non Suspect ACM	350	SF	Damage 0	SF	VAI	Comments/Description/Notes	Ranking	N/A	N/A	N/A
	Office 220	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
	Office 220	М	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	350	SF	0	SF	Grey			1	No	1/D
1 2	Storage Room 221 Storage Room 221	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	200 600	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Storage Room 221	N/A	Cement Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Storage Room 222	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Storage Room 222	N/A	Concrete Block Wall		Non Suspect ACM	600	SF	0	SF SF				N/A	N/A	N/A
	Storage Room 222 Storage Room 224A by Elevator	N/A N/A	Cement Floor Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	200 100	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
1 2	Storage Room 224A by Elevator	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Storage Room 224A by Elevator	N/A	Cement Floor		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
1 2	Hallway by Classroom 211 Hallway by Classroom 211	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	840 2000	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Hallway by Classroom 211	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	840	SF	0	SF	Brown			1	No	1/D
1 2	Hallway by Classroom 211	М	Transite Sills	1350/01/02/LL	Assumed	1	SF	0	SF				1	No	1/D
	Hallway by Classroom 212	N/A N/A	Ceiling Tile 2' x 4'	1350/01/02/GC/AV/2100	Non Suspect ACM NAD	840	SF	0	SF				N/A N/A	N/A N/A	N/A
1 2	Hallway by Classroom 212 Hallway by Classroom 212	N/A N/A	Sheetrock Wall Concrete Block Wall	1350/01/02/GC/AV/2100	NAD Non Suspect ACM	500 500	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Hallway by Classroom 212	N/A	Wood Panel Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 2	Hallway by Classroom 212	М	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	840	SF	0	SF	Brown			1	No	1/D
	Hallway by Classroom 212	M	Transite Sills	1350/01/02/LL	Assumed	1 200	SF	0	SF SF				1	No N/A	1/D
	Hallway by Classroom 202 Hallway by Classroom 202	N/A N/A	Ceiling Tile 2' x 4' Sheetrock Wall	1350/01/02/GC/AV/2100	Non Suspect ACM NAD	200 200	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway by Classroom 202	N/A	Concrete Block Wall	1000/01/02/00//1/2100	Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
	Hallway by Classroom 202	N/A	Wood Panel Wall		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Hallway by Classroom 202 Hallway by Classroom 202	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/02/HH 1350/01/02/LL	Assumed Assumed	200	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
1 2	Hallway by Classroom 201	N/A	Ceiling Tile 2' x 4'	1330/01/02/LL	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 2	Hallway by Classroom 201	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
	Hallway by Classroom 201	M M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	200	SF	0	SF	Brown			1	No	1/D
	Hallway by Classroom 201 Stairwell by Classroom 215	N/A	Transite Sills Ceiling Tile 2' x 4'	1350/01/02/LL	Assumed Non Suspect ACM	340	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
1 2	Stairwell by Classroom 215	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell by Classroom 215	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	200	SF	0	SF	Brown			1	No	1/D
	Stairwell by Classroom 215 Stairwell by Classroom 214	M N/A	Transite Sills Ceiling Tile 2' x 4'	1350/01/02/LL	Assumed Non Suspect ACM	340	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Stairwell by Classroom 214	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 2	Stairwell by Classroom 214	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	200	SF	0	SF	Brown			1	No	1/D
	Stairwell by Classroom 214	M	Transite Sills	1350/01/02/LL	Assumed	3	SF	0	SF				1	No	1/D
	Stairwell by Classroom 201 Stairwell by Classroom 201	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	150 400	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
1 2	Stairwell by Classroom 201	M	Floor Tile VAT 12" x 12"	1350/01/02/HH	Assumed	150	SF	0	SF	Brown			1	No	1/D
	Stairwell by Classroom 201	М	Transite Sills	1350/01/02/LL	Assumed	3	SF	0	SF				1	No	1/D
	Classroom 301 Classroom 301	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM	850 1300	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 301	M/A	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Non Suspect ACM Assumed	850	SF	0	SF	Grey			1 1	N/A No	1/D
1 3	Classroom 301	М	Transite Sills	1350/01/03/NN	Assumed	4	SF	0	SF	,			1	No	1/D
1 3	Classroom 301	M	Sink Undercoat Mastic	1350/01/03/PP	Assumed	9	SF	0	SF				1	No	1/D
1 3	Classroom 301 Classroom 302	M N/A	Blackboard Glue Dots Fiberglass Ceiling Tile 2' x 4'	1350/01/03/GC/AV/2600	Assumed Non Suspect ACM	100 850	SF SF	0	SF SF				1 N/A	No N/A	1/D N/A
	Classroom 302	N/A	Sheetrock Wall	1350/01/03/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
	Classroom 302	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 302 Classroom 302	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/03/JJ 1350/01/03/NN	Assumed Assumed	850 4	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
1 3		M M	Sink Undercoat Mastic	1350/01/03/NN 1350/01/03/PP	Assumed Assumed	9	SF	0	SF				1	No No	1/D 1/D
1 3	Classroom 302	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 3	Classroom 302 Storage	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	75	SF	0	SF				N/A	N/A	N/A
	Classroom 302 Storage Classroom 302 Storage	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/03/JJ	Non Suspect ACM Assumed	350 75	SF SF	0	SF SF	Grey			N/A 1	N/A No	N/A 1/D
	Classroom 303	N/A	Ceiling Tile 2' x 4'	1330/01/03/33	Non Suspect ACM	850	SF	0	SF	Gley			N/A	N/A	N/A
1 3	Classroom 303	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Classroom 303	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	850	SF SF	0	SF	Brown			1	No	1/D
1 3	Classroom 303 Classroom 303	M M	Transite Sills Sink Undercoat Mastic	1350/01/03/NN 1350/01/03/PP	Assumed Assumed	9	SF	0	SF SF				1	No No	1/D 1/D
	0.000.0011.000	IVI	Jiin Gracitoat Wastit	1000/01/00/11	Assumed				_ JI				'	40	1,0

	School District of Philadelphia		ΔHF	RA Three-Vear Rei	inspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School			Room by Room Lo	•						Building Inspector: Ananth K. Vinjamuri				
	5700 Willows Avenue, Philadelphia, PA 19143			NOOM BY NOOM LO	ation Log Report			_			Number:374				
	ULCS# 1350														
											Management Planner: Mary Anne Lerro				
E	Year Built: 1950								_	T	Number: 742327				
1															
e F m I															
e o									SF	Color		Attic Crawl	Damage	Newly	
n o	On Site Room Name	System Affected	Material Description	HID#	Confirmed, Assumed, NAD, Non Suspect ACM	Amount of Material	SF LF EA	Amount o Damage	f LF EA	required for VAT	Comments/Description/Notes	Space Ranking	Potential (DP)	Friable (NF)	Response Action (RA)
	Classroom 303	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF.	Damage 0	SF	VAI	Comments/Description/Notes	Ranking	(DP) 1	No	1/D
	Classroom 304	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 304	N/A	Sheetrock Wall	1350/01/03/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 304 Classroom 304	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/03/JJ	Non Suspect ACM Assumed	800 850	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
1 3	Classroom 304	M	Transite Sills	1350/01/03/NN	Assumed	6	SF	0	SF	DIOWII			1	No	1/D
1 3	Classroom 304	M	Sink Undercoat Mastic	1350/01/03/PP	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 304	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 305 Classroom 305	N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	850 1300	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 305	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 305	M	Transite Sills	1350/01/03/NN	Assumed	6	SF	0	SF				1	No	1/D
	Classroom 305 Classroom 305	M M	Sink Undercoat Mastic	1350/01/03/PP 1350/01/03/GC/AV/2600	Assumed	100	SF SF	0	SF SF				1	No	1/D 1/D
	Classroom 305 Classroom 306	M N/A	Blackboard Glue Dots Fiberglass Ceiling Tile 2' x 4'	1350/01/03/GC/AV/2600	Assumed Non Suspect ACM	850	SF	0	SF				N/A	No N/A	1/D N/A
	Classroom 306	N/A	Sheetrock Wall	1350/01/03/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 306	N/A	Concrete Block Wall		Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	Classroom 306 Classroom 306	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/03/JJ 1350/01/03/NN	Assumed Assumed	850 6	SF SF	0	SF SF	Brown	+		1	No No	1/D 1/D
	Classroom 306	M	Sink Undercoat Mastic	1350/01/03/PP	Assumed	9	SF	0	SF				1	No	1/D
	Classroom 306	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 3	Classroom 307	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Classroom 307 Classroom 307	N/A M	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/03/JJ	Non Suspect ACM Assumed	1300 850	SF SF	0	SF SF	Brown			N/A 1	N/A No	N/A 1/D
	Classroom 307	M	Transite Sills	1350/01/03/NN	Assumed	6	SF	0	SF	DIOWII			1	No	1/D
1 3	Classroom 307	М	Sink Undercoat Mastic	1350/01/03/PP	Assumed	9	SF	0	SF				1	No	1/D
1 3	Classroom 307	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 308 Classroom 308	N/A N/A	Fiberglass Ceiling Tile 2' x 4' Sheetrock Wall	1350/01/03/GC/AV/2100	Non Suspect ACM NAD	850 500	SF SF	0	SF SF				N/A N/A	N/A N/A	N/A N/A
	Classroom 308	N/A	Concrete Block Wall	1330/01/03/GC/AV/2100	Non Suspect ACM	800	SF	0	SF				N/A	N/A	N/A
	Classroom 308	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 308	M M	Transite Sills	1350/01/03/NN	Assumed	9	SF SF	0	SF				1	No	1/D
	Classroom 308 Classroom 308	M	Sink Undercoat Mastic Blackboard Glue Dots	1350/01/03/PP 1350/01/03/GC/AV/2600	Assumed Assumed	100	SF	0	SF SF				1	No No	1/D 1/D
	Classroom 309	N/A	Ceiling Tile 2' x 4'	1000/01/00/00/11/12000	Non Suspect ACM	850	SF	0	SF				N/A	N/A	N/A
	Classroom 309	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
	Classroom 309 Classroom 309	M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/03/JJ 1350/01/03/NN	Assumed Assumed	850 6	SF SF	0	SF SF	Brown			1	No No	1/D 1/D
	Classroom 309	M	Sink Undercoat Mastic	1350/01/03/PP	Assumed	9	SF	0	SF				1	No	1/D
1 3	Classroom 309	М	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
	Classroom 310	N/A	Fiberglass Ceiling Tile 2' x 4'	4250/04/02/02/21/10/22	Non Suspect ACM	850	SF	0	SF	1			N/A	N/A	N/A
	Classroom 310 Classroom 310	N/A N/A	Sheetrock Wall Concrete Block Wall	1350/01/03/GC/AV/2100	NAD Non Suspect ACM	500 800	SF SF	0	SF SF	+			N/A N/A	N/A N/A	N/A N/A
1 3	Classroom 310	М	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 310	M	Transite Sills	1350/01/03/NN	Assumed	6	SF	0	SF				1	No	1/D
	Classroom 310 Classroom 310	M M	Sink Undercoat Mastic Blackboard Glue Dots	1350/01/03/PP 1350/01/03/GC/AV/2600	Assumed Assumed	100	SF SF	0	SF SF	+			1	No No	1/D 1/D
	Classroom 310	N/A	Ceiling Tile 2' x 4'	100010 110010 C/AVIZ000	Non Suspect ACM	850	SF	0	SF	1	+		N/A	N/A	N/A
1 3	Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A
1 3	Classroom 311	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	850	SF	0	SF	Brown			1	No	1/D
	Classroom 311 Classroom 311	M M	Transite Sills Sink Undercoat Mastic	1350/01/03/NN 1350/01/03/PP	Assumed Assumed	9	SF SF	0	SF SF	+			1	No No	1/D 1/D
	Classroom 311	M	Blackboard Glue Dots	1350/01/03/GC/AV/2600	Assumed	100	SF	0	SF				1	No	1/D
1 3	Girl's Restroom near Classroom 311	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Girl's Restroom near Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF	1			N/A	N/A	N/A
1 3	Girl's Restroom near Classroom 311 Boy's Restroom near Classroom 311	N/A N/A	Ceramic Tile Floors Ceiling Tile 2' x 4'		Non Suspect ACM Non Suspect ACM	104 104	SF SF	0	SF SF	+			N/A N/A	N/A N/A	N/A N/A
	Boy's Restroom near Classroom 311	N/A	Concrete Block Wall		Non Suspect ACM	300	SF	0	SF				N/A	N/A	N/A
1 3	Boy's Restroom near Classroom 311	N/A	Ceramic Tile Floors		Non Suspect ACM	104	SF	0	SF				N/A	N/A	N/A
	Janitors Closet between Restrooms	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	9	SF	0	SF	1			N/A	N/A	N/A
	Janitors Closet between Restrooms Janitors Closet between Restrooms	N/A N/A	Concrete Block Wall Floor Tile VAT 12" x 12"	1350/01/03/JJ	Non Suspect ACM Assumed	100	SF SF	0 2	SF SF	Brown			N/A 1	N/A N/A	N/A N/A
1 3	Classroom 312	N/A	Fiberglass Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF	0	SF	Diomi			N/A	N/A	N/A
1 3	Classroom 312	N/A	Sheetrock Wall	1350/01/03/GC/AV/2100	NAD	500	SF	0	SF				N/A	N/A	N/A
1 2	Classroom 312	N/A	Concrete Block Wall		Non Suspect ACM	1300	SF	0	SF				N/A	N/A	N/A

Control Cont		T							1							
Proceedings		School District of Philadelphia				•						Reinspection Date: 11-25-2015				
1		William Longstreth Elementary School			Room by Room Loo	ation Log Report]			Building Inspector: Ananth K. Vinjamuri				
Value Part		5700 Willows Avenue, Philadelphia, PA 19143										Number:374				
F		ULCS# 1350										Management Planner: Mary Anne Lerro				
Part		Year Built: 1950										Number: 742327				
Part	E															
Common C	e F	:														
Part	m I									O.E.	Color			Domogo	Moudy	
Fig. Common Com			System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of							Response
1 1 1 1 2 1 2 2 2 2												Comments/Description/Notes	Ranking			
1 1											Brown					
1 2 Conseron 3-13														1		
1 1	1 3	Classroom 313		Ceiling Tile 2' x 4'		Non Suspect ACM	850	SF		SF					N/A	N/A
1 1					1250/01/02/11						Prous					
1 2 Democra 131 Retirons 1 No. 150 Democra 132 Democra 132 Retirons 1 No. 150 Democra 132 Retirons 1 No. 150 Democra 132 Retirons 1 No. 150 Democra 132 Retirons No. 150 Reti											BIOWII	Currently used as Storage				
3 Costence 15 Bestroom	1 3	Classroom 313	М	Sink Undercoat Mastic	1350/01/03/PP	Assumed		SF	0	SF				1	No	1/D
1 2 Classeco 31 Restroom NA					1350/01/03/GC/AV/2600							Currently used as Storage				
1 1 Cleanson 31 Fleatron																
3 Direce Report No. Control Block Hell 15500103NP Amended 4 67 0 67 1 1 1 1 1 1 1 1 1	1 3	Classroom 313 Restroom	N/A	Ceramic Tile Floors			30	SF		SF				N/A	N/A	
1 1 2 Dates Recorn									<u> </u>							
1 1 1 2 2 2 2 2 2 2					1350/01/03/NN						-					
3 3 Griff Restroom near Classroom 122 NA					1350/01/03/PP			SF								
1 3 Girl's Restroom near Classoom 172 NA					1350/01/03/JJ						Brown					
1 3 Sign Restroom near Classescom 512 NA							300									
1 3 Story Restraction rear Classcoron 192 NA.														1477		
1 3 Supre-Restroom set (Seasons 312 NA	1 3	Boy's Restroom near Classroom 312				Non Suspect ACM			-							
T 3 Jaminton Closel between Resistoroms N/A Control Block Wall Non Suspen ACM 9 SF 0 SF N/A N/A																
1 3 Junition Closel between Restrooms																
1 3 Work Room 315	1 3	Janitors Closet between Restrooms	N/A	Concrete Block Wall			100	SF	0	SF				N/A	N/A	
1 3 Work Room 315	1 3	Janitors Closet between Restrooms			1350/01/03/JJ				-		Brown					
1 3 Staff Restroomly Wink Room 315 N/A Center 1500 (1034) Assumed 240 SF 0 SF SF N/A N/A N/A N/A N/A N/A N/A N/A Staff Restroomly Wink Room 315 N/A Center 1500 (1034) N/A																
1 3 Staff Restroom by Work Room 315	1 3	Work Room 315	M		1350/01/03/JJ		240	SF		SF	Brown			1	No	1/D
1 3 Staff Restroom by Work Room 315									,							
1 3 Staff Restroom by Work Room 315																
1 3 Af Handler Room 315 N/A Ceramic Tile Floors Non Suspect ACM 42 SF 0 SF N/A N/A N/A N/A 1 3 Af Handler Room 317 N/A N/A N/A N/A N/A N/A N/A 1 3 Af Handler Room 317 N/A Metal Celling Non Suspect ACM 15 LF 0 LF	1 3	Staff Restroom by Work Room 315	N/A			Non Suspect ACM	42	SF		SF				N/A	N/A	
1 3 Ar Handler Room 317	1 3	Staff Restroom by Work Room 315														
1 3 Air Handler Room 317	1 3	Starr Restroom by Work Room 315	N/A			Non Suspect ACM	42	SF	0	SF				N/A	N/A	N/A
1 3 Air Handler Room 317		7 til 1 tidridier 1 teerin e 17				Non Suspect ACM	5		0						N/A	N/A
1 3 Air Handler Room 317																
1 3 Air Handler Room 317																
1 3 Air Handler Room 318				Cement Floor												
1 3 Air Handler Room 318	1 2	Air Handler Poom 318	N/A			Non Suspect ACM	5		_	E^				N/A	N/A	N/A
1 3 Air Handler Room 318	. 0	7 til 1 tallaler 1 teelin e 1 e														
1 3 Air Handler Room 318	1 3	Air Handler Room 318	N/A	Metal Ceiling		Non Suspect ACM	170	SF						N/A	N/A	N/A
1 3 Storage across from Air Handler Room 318 N/A Concrete Celling Non Suspect ACM 70 SF 0 SF N/A N/A						Non Suspect ACM										
1 3 Storage across from Air Handler Room 318 N/A Concrete Block Wall Non Suspect ACM 250 SF 0 SF N/A N																
1 3 Office 319 N/A Celling Tile 2' x 4' Non Suspect ACM 350 SF 0 SF N/A	1 3	Storage across from Air Handler Room 318	N/A	Concrete Block Wall		Non Suspect ACM	250	SF	0	SF				N/A		
1 3 Office 319 N/A Concrete Block Wall Non Suspect ACM 500 SF 0 SF M/A N/A N									0							
1 3 Office 319 M Floor Tile VAT 12" x12" 1350/01/03/JJ Assumed 350 SF 0 SF Grey 1 No 1/D 1 3 Office 319 M Blackboard Glue Dots 1350/01/03/JJ Assumed 100 SF 0 SF 1 No 1/D 1 3 Office 319 M Sink Underooat Mastic 1350/01/03/JJ Assumed 4 SF 0 SF 1 No 1/D 1 3 Office 320 N/A Celling Tile 2' x 4" 1350/01/03/JJ Assumed 350 SF 0 SF N/A N/		Office 319							0							
1 3 Office 319 M Sink Undercoat Mastic 1350/01/03/JJ Assumed 4 SF 0 SF 1 No 1/D 1 3 Office 320 N/A Ceiling Tile 2" x 4" Non Suspect ACM 350 SF 0 SF N/A N/A N/A N/A 1 3 Office 320 M Floor Tile VAT 12" x 12" 1350/01/03/JJ Assumed 350 SF 0 SF SF N/A N/A N/A N/A 1 3 Office 320 M Floor Tile VAT 12" x 12" 1350/01/03/JJ Assumed 350 SF 0 SF Grey 1 1 No 1/D 1 3 Office 320 M Blackboard Glue Dots 1350/01/03/JJ Assumed 100 SF 0 SF SF N/A N/A N/A 1 3 Office 320 M Sink Undercoat Mastic 1350/01/03/JJ Assumed 100 SF 0 SF N/A N/A 1 3 Storage Room 321 N/A Ceiling Tile 2" x 4" Non Suspect ACM 200 SF 0 SF N/A N/A N/A N/A 1 3 Storage Room 321 N/A Cement Floor N/A N/A N/A N/A N/A N/A N/A N/A N/A 1 3 Storage Room 321 N/A Ceiling Tile 2" x 4" Non Suspect ACM 200 SF 0 SF N/A N/A N/A N/A N/A 1 3 Storage Room 321 N/A Cement Floor N/A N	1 3	Office 319	М	Floor Tile VAT 12" x 12"		Assumed	350	SF	0	SF	Grey			1	No	1/D
1 3 Office 320 N/A Ceiling Tile 2' x 4' Non Suspect ACM 350 SF 0 SF N/A																
1 3 Office 320 N/A Concrete Block Wall Non Suspect ACM 500 SF 0 SF N/A N					1350/01/03/JJ									_		
1 3 Office 320 M Blackboard Glue Dots 1350/01/03/JJ Assumed 100 SF 0 SF 1 No 1/D 1 3 Office 320 M Sink Undercoat Mastic 1350/01/03/JJ Assumed 4 SF 0 SF 1 No 1/D 1 3 Storage Room 321 N/A Celling Tile 2* x 4* No No Suppect ACM 600 SF 0 SF N/A <	1 3	Office 320	N/A	Concrete Block Wall		Non Suspect ACM	500	SF	0	SF				N/A	N/A	N/A
1 3 Office 320 M Sink Undercoat Mastic 1350/01/03/JJ Assumed 4 SF 0 SF 1 No 1/D 1 3 Storage Room 321 N/A Ceiling Tile 2' x 4' Non Suspect ACM 200 SF 0 SF N/A											Grey					
1 3 Storage Room 321 N/A Ceiling Tile 2' x 4' Non Suspect ACM 200 SF 0 SF N/A																
1 3 Storage Room 321 N/A Concrete Block Wall Non Suspect ACM 600 SF 0 SF N/A	1 3	Storage Room 321	N/A	Ceiling Tile 2' x 4'	1000,01100100	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 3 Storage Room 322 N/A Ceiling Tile 2'x 4' Non Suspect ACM 200 SF 0 SF N/A N/A N/A N/A		Storage Room 321		Concrete Block Wall		Non Suspect ACM										
									-							

	School District of Philadelphia		AHE	RA Three-Year R	einspection 2015-2016						Reinspection Date: 11-25-2015				
	William Longstreth Elementary School		F	Room by Room Lo	ocation Log Report						Building Inspector: Ananth K. Vinjamuri				
	5700 Willows Avenue, Philadelphia, PA 19143			•				_			Number:374	1			
												†			
	ULCS# 1350										Management Planner: Mary Anne Lerro	-			
	Year Built: 1950										Number: 742327				
E															
1	_														
e i															
e	,								SF	Color		Attic Crawl	Damage	Newly	
n o		System			Confirmed, Assumed, NAD,	Amount of	SF LF	Amount of	LF	required for		Space	Potential	Friable	Response
t	On Site Room Name	Affected	Material Description	HID#	Non Suspect ACM	Material	EA	Damage	EA	VAT	Comments/Description/Notes	Ranking	(DP)	(NF)	Action (RA)
	Storage Room 322	N/A	Cement Floor		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
	Storage by Elevator	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	100	SF	0	SF				N/A	N/A	N/A
	Storage by Elevator	N/A	Concrete Block Wall	1050/04/00/11	Non Suspect ACM	300	SF	0	SF			-	N/A 1	N/A	N/A
1 3		M N/A	Cement Floor	1350/01/03/JJ	Non Suspect ACM	100 840	SF SF	0	SF SF				N/A	No N/A	1/D N/A
1 3		N/A N/A	Ceiling Tile 2' x 4' Concrete Block Wall		Non Suspect ACM Non Suspect ACM	2000	SF SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Hallway by Classroom 311	M N/A	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	840	SF	0	SF	Brown			1 1	N/A No	1/D
	Hallway by Classroom 311	M	Transite Sills	1350/01/03/NN	Assumed	2	SF	0	SF	Brown			1	No No	1/D
	Hallway by Classroom 311	N/A	Ceiling Tile 2' x 4'	1350/U1/U3/NN	Non Suspect ACM	840	SF	0	SF				N/A	N/A	N/A
1 3		N/A	Concrete Block Wall		Non Suspect ACM	2000	SF	0	SF				N/A	N/A	N/A
1 3		M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	840	SF	0	SF	Brown			1	No	1/D
1 3		M	Transite Sills	1350/01/03/NN	Assumed	2	SF	0	SF	Drown			1	No	1/D
1 3		N/A	Ceiling Tile 2' x 4'	1000/01/00/1414	Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 3		N/A	Concrete Block Wall		Non Suspect ACM	700	SF.	0	SF				N/A	N/A	N/A
	Hallway by Classroom 302	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	200	SF	0	SF	Brown			1	No	1/D
	Hallway by Classroom 302	М	Transite Sills	1350/01/03/NN	Assumed	2	SF	0	SF				1	No	1/D
1 :	Hallway by Classroom 301	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	200	SF	0	SF				N/A	N/A	N/A
1 :	Hallway by Classroom 301	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
1 3		М	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	200	SF	0	SF	Brown			1	No	1/D
1 3		М	Transite Sills	1350/01/03/NN	Assumed	2	SF	0	SF				1	No	1/D
1 3		N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A
	Stairwell by Work Room 315	N/A	Concrete Block Wall		Non Suspect ACM	700	SF	0	SF				N/A	N/A	N/A
	Stairwell by Work Room 315	M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	200	SF	0	SF	Brown			1	No	1/D
	Stairwell by Work Room 315	M	Transite Sills	1350/01/03/NN	Assumed	3	SF	0	SF				1	No	1/D
	Stairwell by Dance Room 314	N/A	Ceiling Tile 2' x 4'		Non Suspect ACM	340	SF	0	SF				N/A	N/A	N/A
1 3		N/A	Concrete Block Wall	1050/04/00/	Non Suspect ACM	700	SF	0	SF	5			N/A	N/A	N/A
1 3		M M	Floor Tile VAT 12" x 12" Transite Sills	1350/01/03/JJ 1350/01/03/NN	Assumed Assumed	200	SF SF	0	SF SF	Brown		-	1	No	1/D 1/D
1 3	Stairwell by Dance Room 314 Stairwell by Classroom 301	M N/A	Ceiling Tile 2' x 4'	1350/01/03/NN	Assumed Non Suspect ACM	150	SF SF	0	SF				N/A	No N/A	1/D N/A
1 3		N/A N/A	Concrete Block Wall		Non Suspect ACM Non Suspect ACM	400	SF	0	SF				N/A N/A	N/A N/A	N/A N/A
	Stairwell by Classroom 301	M M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	150	SF	0	SF	Brown			1 1	N/A No	1/D
	Stairwell by Classroom 301	M	Transite Sills	1350/01/03/NN	Assumed	3	SF	0	SF	DIOWII			1	No No	1/D
	Stairwell to Roof	N/A	Ceiling Tile 2' x 4'	1000/0 1/00/ININ	Non Suspect ACM	120	SF	0	SF				N/A	N/A	N/A
	Stainwell to Roof	N/A	Concrete Block Wall		Non Suspect ACM	650	SF	0	SF				N/A	N/A	N/A
1 3		M	Floor Tile VAT 12" x 12"	1350/01/03/JJ	Assumed	30	SF	0	SF	Brown			1	No	1/D
	Stairwell to Roof	M	Cement Floor	1350/01/03/NN	Non Suspect ACM	90	SF	0	SF	2.0			1	No	1/D
	T Attic	X	X	X	X	X	X	X	X X	×	None	None	N/A	N/A	N/A
	S Crawl Space	X	X	x	X	X	X	X	X	x	None	None	N/A	N/A	N/A

,	
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	Al05042015-3
Maryellen Leotta	2/12/2015	2/12/2016	ACC-0215-6-024

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

Course Date 2/16/15

Exam Date

ACC-0215-8-010 Certificate Number

Social Security Number

Not Provided

Training Director Mark K. Schläger

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

Exam Date

2/15/17

Expiration

Not Provided

Social Security Number

ACC-0216-8-001
Certificate Number

Mark K. Schläger Training Director

Certificate of Iraining

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Megan Vala

HAS SUCCESSFULLY COMPLETED A 16 HOUR COURSE ENTITLED

<u>Asbestos Management Planner Initial</u>

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:

grash-

James A. Weltz, CIH, President

Certificate of Iraining

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:

8-Cuely

James A. Weltz, 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



Michael P. Menz, CIH Training Director

made Com

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

PA Dept. of Labor and Industry Accreditation # 137 Approved by:

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.cmsl.com

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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

President, NAETI

Per I0 NYCRR Part 73.2 (L) (I), 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

/ww.naeti.com

Certificate of Iraining

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

www.criterionlabs.com

Course is conducted in English

クークスイヤー

James A. Weltz, CIH, President

Certificate of Iraining

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:

grand

James A. Weltz, CIH, President

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

: :

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

12/11/14

Course Date

Not Provided

Social Security Number

N/A Exam Date

ACC-1214-6-010

Certificate Number

12/11/15

Expiration Date

Mark K. Schläger Training Director

James Madden

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number Not Provided Course Date 12/3/15 Certificate Number ACC-1215-6-018 Exam Date Mark K. Schläger 146 Expiration Date 12/3/16

Training Directo.

$\mathbf{Troy}\,\mathbf{A}.\,\mathbf{Ray}$ for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

/ Mark K. Schläger	Certificate Number	Social Security Isumber
May of the May	ACC-0355-6-011	Not Provided
Expiration Date	Exam Date	Course Date
3/19/16	N/A	3/19/15

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.

successful completion of the examination 09/29/2016. The examination date was $\frac{09/29/2015}{MM$ 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).

•

Hail M. Conner

Gail M. Conner
Training Director

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

State of New York Department of Health Approved AHERA BUILDIN	This document certifies that
t of Health Approved <u>AF</u>	Shelton Williams has successf
IERA BUILDING INSPECTOR	_ has successfully completed th

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

successful completion of the examination 09/29/2016. Substances Control Act, Title II. This course was held from $\frac{09/29/2015}{MM$ DD YR MM DD YR The examination date was $\frac{09/29/2015}{MM}$. This certificate expires one year from the date of

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

Hail M. Conner

Gail M. Conner
Training Director

Paul M. Davis

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

ACCESS TRAINING SERVICES, INC. presented by

7921 River Road, Pennsauken, NJ 08110 (856) 665-3449

Course Date 2/12/15

Exam Date

Social Security Number Not Provided

Expiration Date

THE OF THE STATE O

Mark K. Schläger

Certificate Number ACC-0215-6-015

Training Director

Number 741836

02/02/2017 Expiration Date

Certificate of Ironne

CRITERION LABORATORIES, INC. HEREBY CERTIFIES THAT

Paul M. Davis

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

NCLUDING CLASSROOM INSTRUCTION

on this 2nd day of February 2016

ed on this 2nd day of Echruary 2016 - Score - 92

itation Under TSCA Title II

3370 Progress Drive, Suite J Bensalem, PA 19020

(215) 244-1300 - Phone (215) 244-4349 - Fax

Course is conducted in English

DIRECTOR:

James A. Weltz, CIH, Presiden

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number Not Provided Course Date Certificate Number ACC-0125-6-031 Exam Date Mark K. Schläger Training Director Expiration Date

Bernard J. Bryson

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos under TSCA Title II

presented by

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

Exam Date

Exam Date

Expiration Date

ACC-0216-6-005

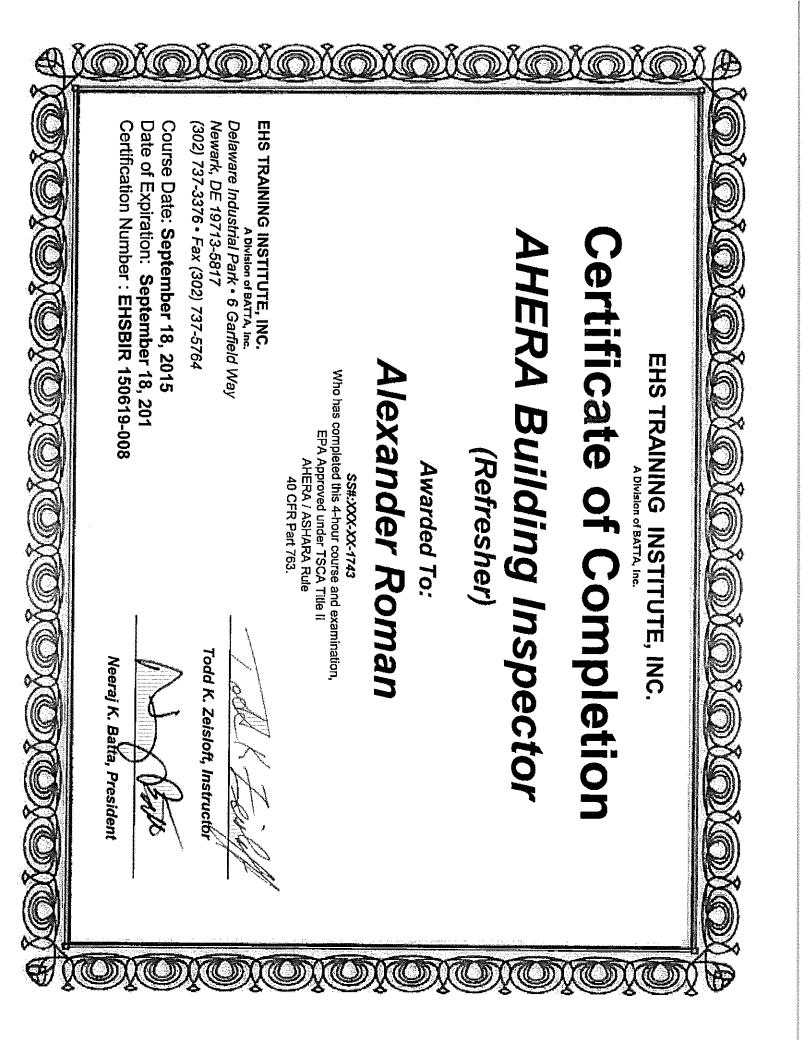
Certificate Number

Mark K. Schläger

Training Director

Not Provided
Social Security Number

Course Date



Norman Harrison

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

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

Social Security Number	Not Provided	Course Date	9/2/15
Certificate Number	ACC-0915-6-011	Exam Date	N/A
Mark K. Schlager Training Director		Expiration Date	9/2/16

EHS TRAINING INSTITUTE, INC. A Division of BATTA, 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

EHS TRAINING INSTITUTE, INC.

A Division of BATTA, Inc. Delaware Industrial Park • 6 Garfield Way Newark DE 19713-5817

Newark, DE 19713-5817

(302) 737-3376 • Fax (302) 737-5764

Course Date: February 20, 2015

Date of Expiration: February 20, 2016

Certification Number: EHSBIR 150220-005

Todd K. Zeisloft, Instructor

Neeraj K. Batta, President



AHERA Building Inspector Certificate of Completion

Awarded To:

(Refresher)

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 BATTA, Inc.

Delaware Industrial Park • 6 Garfield Way

Newark, DE 19713-5817 (302) 737-3376 • Fax (302) 737-5764

Course Date: February 18, 2016

Date of Expiration: **February 18, 2017**Certification Number: **EHSBIR 160218-006**

Todd K. Zeisloft, Instructo

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

Certification No.	AI05042015-3	Course Date	05/04/2015 to 05/06/2015
		Đ	05/06/2015 5/6/2016
9	E. Rush Barnett	Principal Instructor	STEVE SIERAGKI
	E. Rad Bankt		for & twhi-

1331 Ashton Road

P.O.Box 646

www.amatraining.com Hanover, MD 21076

P: 410-684-3327

F: 410-684-3724

Maryellen Leotta

for successfully completing the prescribed course of study in

Building Inspector Refresher Course Pennsylvania Asbestos

under TSCA Title II

presented by ACCESS TRAINING SERVICES, INC. 7921 River Road, Pennsauken, NJ 08110

(856) 665-3449

Course Date

Social Security Number Not Provided

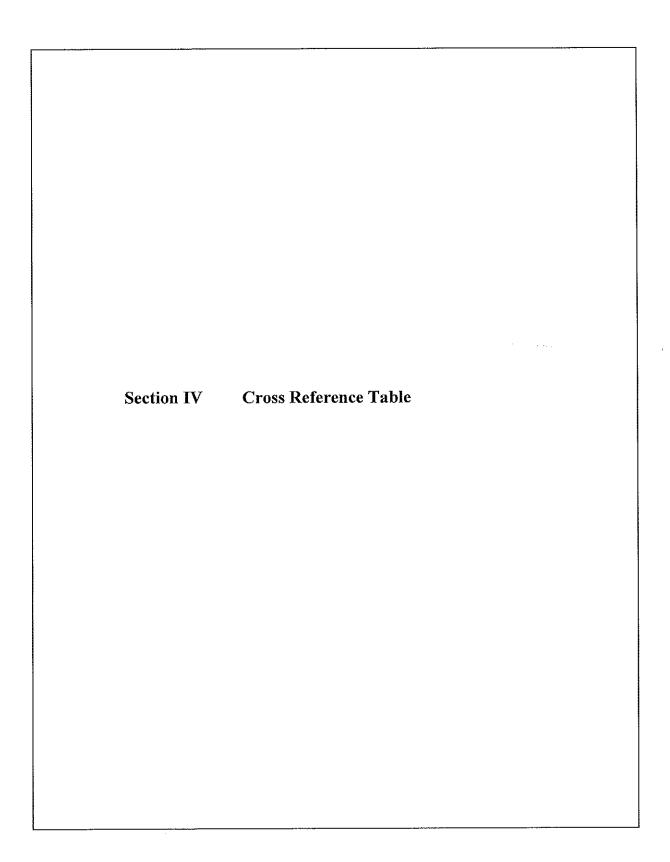
Exam Date

ACC-0215-6-024 Certificate Number

2/12/16

Expiration Dat

Mark K. Schläger Training Director



Asbestos Hazard Emergency Response Act (AHERA) Environmental Compliance Audit Cross Reference Table

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

Cross Reference Table

3 Year Reinspection Report follows this Cross Reference Table documentation.

Pages 1 - 3
Pages 4 - 5
Page 6
Page 7
Pages 8 - 19
Attachment 1 Letter Dated August 4, 2006
The original records are centralized at the School District's Environment Library. Copies are maintained on staff and are required to be maintained the latest Reinspection Report. 2 hour awareness training records for all Building Engineers, Custodia Assistants and maintenance personnel 40 hour worker/supervisor training records for the OEMS A-Team are various AST tradesmen.
The original documents are on file at the School District's Environment Library. Copies of the original are mailed to the Schools Main Office for retention with the Management Plan documentation. These documents are typical

SCHOOL DISTRICT OF PHILADELPHIA

ASBESTOS DESIGNATED PERSON

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

Drexel University- Asbestos Building Inspector Course
Drexel University- Asbestos Management Planner Course
Criterion Laboratories, Inc. - Asbestos Management Planner Course October 11-12, 2012 16 Hours

Annual Building Inspector Refreshers

1990 to Present

4 Hours
Drexel University
Criterion Laboratories, Inc
Access Training Services, Inc.

Annual Building Management Planner Refreshers

1990 to 1994

4 Hours

Drexel University

Criterion Laboratories, Inc

2013 to Present

4 Hours

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 Pubic 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 our response actions with respect to assumed and confirmed ACBM, will be accredited by an EPA approved course and/or a State Contractors AccreditationProgram 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 (Crawlspaces/Attics) and rooms in the facility. There is no action required of the Principal.
- The Building Inspector shall visually inspect all areas that are identified in the Management Plan as ACBM or assumed ACBM. The date of the surveillance is recorded, the inspectors name and any changes in the conditions of the materials.
- The Building Inspector shall make a copy of the inspection document and insert into the front of the latest Management Plan (AHERA Three Year Reinspection report). The original document is returned to the LEA's Environmental Library and filed.

SCHOOL DISTRICT OF PHILADELPHIA

Education Center 440 North Broad Street Philadelphia, Pennsylvania 19130

Office of Environmental Management and Services

215-400-4750

AHERA Three Year Reinspection Outline of Events

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



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

School District of Philadelphia **Asbestos Management Program**

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DEFINITIONS / ACRONYMS

ACM/PACM: Asbestos Containing Material/Potential Asbestos Containing

Material

AHERA: Asbestos Hazard Emergency Response Act

AIR FORM: Asbestos Inspection Report Form

Amended Water: Water to which a surfactant (soap) has been added

AMP: Asbestos Management Program/Asbestos Management Plan

Asbestos Designate Person: Individual assigned by the district to oversee asbestos related

issues.

Asbestos Regulated Area: Location that is posted as an asbestos work area in which only

approved and accredited personnel are permitted to enter

AST: Asbestos Support Team involving approved and accredited

school district tradespersons personnel that are school district

person

A-TEAM: School District of Philadelphia asbestos workers

CIP: Capital Improvement Program

Consultant: Asbestos consulting firm hired by the District

Demolition Directive: Memorandum – August 4, 2006 from Patrick Henwood

EPA: Environmental Protection Agency

In House Personnel: School District of Philadelphia asbestos workers

LEA: Local Education Agency

O&M: Operations and Maintenance

OEMS: Office of Environmental Management and Services

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure Limit

PSD or SDP: Philadelphia School District/School District of Philadelphia

PSIT: Philadelphia School Improvement Team

STEL: Short Term Exposure Limit

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:

- o Health effects of asbestos
- o Locations of ACM and PACM in the building/facility
- Recognition of CM and PACM damage and deterioration
- o Requirements of the OSHA 1910.1001 standard relating to maintenance
- O Proper response to fiber release episodes
- o 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