AHERA 3-Year Re-Inspection

Pine Richland School District

Prepared for

Pine Richland School District
702 Warrendale Road
Gibsonia, Pennsylvania 15044

Prepared by

Professional Service Industries, Inc.
850 Poplar Street
Pittsburgh, Pennsylvania 15220

August 23, 2022

PSI Project Number: 08165319

Michael Kopar
Project Manager

Eric Oldroyd
Principal Consultant

Pine-Richland School District
702 Warrendale Road
Gibsonia, Pennsylvania 15044

Attn: Jeff Zimmerman
Director of Facilities
jzimmerman@pinerichland.org

Re: AHERA 3-Year Re-inspection
Pine-Richland School District
Gibsonia, Pennsylvania 15044
PSI Project No. 08165319-1

Dear Mr. Zimmerman:

Professional Service Industries, Inc. (PSI) performed the Asbestos Hazard Emergency Response Act (AHERA) Three Year Re-inspection for your school facilities that you requested. PSI provided its services in general accordance with our agreement dated March 24, 2022.

The results of this re-inspection are to be found in the accompanying report, two (2) copies of which are being transmitted herewith.

This report has been prepared in accordance with the AHERA regulations and generally accepted practices as applied by professionals in the industry at the time of its preparation

PSI thanks you for choosing us as your consultant for this project. Please contact us at 412-922-4001 x 0383 if you have any questions or we may be of further service.

Respectfully Submitted,

PROFESSIONAL SERVICE INDUSTRIES, INC.

Michael Kopar
Project Manager

Eric Oldroyd
Principal Consultant

TABLE OF CONTENTS

1 INTRODUCTION 1
1.1 GENERAL INFORMATION 1
1.2 AUTHORIZATION 1
1.3 PURPOSE 1
1.4 WARRANTY 1
2 SCOPE OF SERVICES 3
3 METHODOLOGY 4
3.1 GENERAL REFERENCES 4
3.2 GENERAL PROCEDURES 4
3.3 VISUAL REINSPECTION AND REASSESSMENT 4
3.4 SAMPLING PROCEDURES 5
3.5 LABORATORY PROCEDURES 5
3.6 LABORATORY QUALITY CONTROL PROGRAM 6
4 SUMMARY OF REINSPECTION 7
4.1 LEA SIGNATURE STATEMENT 10

APPENDIX A-AHERA REINSPECTION FORMS
APPENDIX B- AHERA RESPONSE ACTION FORMS
APPENDIX C-INSPECTOR/MANAGEMENT PLANNER LICENSES

1 INTRODUCTION

1.1 GENERAL INFORMATION

Professional Service Industries, Inc. (PSI), an Intertek company, was retained by the Pine Richland School District to conduct an Asbestos Hazard Emergency Response Act (AHERA) Three Year Re-inspection of known or assumed asbestos-containing building materials (ACBM) previously found. The Re-inspection was conducted on April 1 and 5, 2022 by PSI's Inspector/Management Planner, Mark Meyers and Michael Kopar. The inspection included the following facilities: Hance Elementary School, Richland Elementary, Wexford Elementary, and the Pine Richland Middle School. PSI understands that all other buildings associated with the school district had no asbestos, had all of the known asbestos removed, or had been demolished. The Pine-Richland High School (constructed 1993), the Stadium (2003) and the Administration Offices were constructed in 1990 or later and reportedly have no asbestos containing materials. These buildings are not included within the scope of this survey. Therefore, these buildings are not included in the scope of this AHERA 3-Year re-inspection. It should be noted, however, that in accordance with NESHAP, the testing of any suspect building materials is required prior to any renovation or demolition activities.

This Re-inspection report has been prepared for the exclusive use of the Pine Richland School District.

1.2 AUTHORIZATION

Email authorization to perform this AHERA Three Year Re-inspection was given on March 24, 2022, by Mr. Zimmerman, Director of Facilities, in the form of a signed PSI Proposal Number 816-360563, dated April 1, 2022.

1.3 PURPOSE

The purpose of this Re-inspection was to reassess the friability and condition of known or assumed ACBMs identified in the LEA's Management Plan.

1.4 WARRANTY

PSI warrants that the findings contained herein have been prepared in general accordance with accepted professional practices as applied by similar professionals in the community at the time of its preparation. Changes in the state of the art or in applicable regulations after the date of this inspection could not have been anticipated and have not been addressed in this report.

The inspection results reported herein are considered sufficient in detail and scope to determine the condition of accessible and/or exposed ACBM which have been identified in the LEA's Management Plan and which were present in the facilities at the time of the inspection.

Analytical results, if any, are valid only for the materials tested.

There is a possibility that conditions may exist which could not be identified within the scope of the Re-inspection or which were not apparent during the site visit. This Re-inspection covered only areas which were identified in the LEA's Management Plan and which were exposed and/or physically accessible to the Inspector.

As directed by the client, PSI did not provide any service to investigate or detect the presence of moisture, mold or other biological contaminates in or around any structure, or any service that was designed or intended to prevent or lower the risk of the occurrence of the amplification of the same. Client acknowledges that mold is ubiquitous to the environment with mold amplification occurring when building materials are impacted by moisture. Client further acknowledges that site conditions are outside of PSI's control, and that mold amplification will likely occur, or continue to occur, in the presence of moisture. As such, PSI cannot and shall not be held responsible for the occurrence or recurrence of mold amplification.

No other warranties are implied or expressed.

2 SCOPE OF SERVICES

All re-inspection and reassessment services were performed by a U.S. Environmental Protection Agency (EPA) accredited, Pennsylvania Department of Labor and Industry certified personnel.

The scope of those services includes the following:

1. A review of the existing Management Plan to determine areas requiring re-inspection.

2. A visual inspection and reassessment of the condition of friable known or assumed ACBM.

3. A visual and tactile inspection of known or assumed ACBM identified as non-friable to determine whether it had become friable since the last inspection.

4. Identification of those homogeneous areas that have become friable since the last inspection.

5. Assessment of the condition of previously non-friable known or assumed ACBM which has become friable since the last inspection.

6. Submission of a report to the LEA for inclusion in the Management Plan.

7. Collection of additional bulk samples, if requested.

3 METHODOLOGY

3.1 GENERAL REFERENCES

Re-inspection and reassessment procedures were performed in general accordance with the guidelines published by the EPA in 40 CFR, Part 763, Subpart E, October 30, 1987.

3.2 GENERAL PROCEDURES

Before beginning the Re-inspection, the Inspector reviewed the LEA's Management Plan, AHERA Three Year Re-inspection Reports, and other pertinent documents which were available in order to become familiar with the facilities and for use as a guide throughout the Re-inspection process.

The Re-inspection consisted of two major activities: a visual **re-inspection** and **reassessment** of previously identified friable and non-friable known or assumed ACBM. Although these activities are named separately, they are integrated tasks.

3.3 VISUAL REINSPECTION AND REASSESSMENT

Each material known or assumed to contain asbestos was visually inspected and then touched to determine friability. The condition of these materials was reassessed to determine the likelihood that the ACBM would release asbestos fibers into the environment. The combination of its condition at the time of Re-inspection coupled with the likelihood of damage to the material in the future determine which AHERA damage category was assigned.

During the initial AHERA inspection, ACBM was classified into homogeneous areas (HA) or unified sampling areas (USA). The ACBM in a given HA/USA was visually similar in color, texture, and general appearance; and appeared to be installed at the same time. Locations of these homogeneous materials were also noted.

The condition of each homogeneous known or assumed ACBM was assessed using the EPA decision tree approach which considers the following:

1) Source and type of damage

- Physical Contact
- Water or Air Erosion
- Deterioration or Material Delamination
- Abrasions, Punctures, Tears, Blistering, Crumbling, etc.

2) Extent of Damage

- Good: No damage or little damage
- Damaged: Less than 10% damaged, evenly distributed over the entire material or less than 25% damaged confined to a localized area of the material.
- Significantly Damaged: More than 10% damaged distributed evenly over the entire material or more than 25% damaged within a localized area of the material.

3) Potential for Future Damage

- Frequency of access to material
- Height of material
- Location of material in a plenum
- Degree of exposure of material
- Accessibility of material
- Presence in an area of air movement, vibrations or loud noises

Based on the above criteria, identified known and/or assumed ACBM were classified into one of the following damage categories:

- Significantly Damaged Thermal System Insulation
- Damaged Thermal System Insulation
- Significantly Damaged Friable Surfacing Material
- Damaged Friable Surfacing Material
- Significantly Damaged Friable Miscellaneous Material
- Damaged Friable Miscellaneous Material
- ACBM with Potential for Damage
- ACBM with Potential for Significant Damage
- All Remaining Friable ACBM

3.4 SAMPLING PROCEDURES

Generally, sampling is confined to those materials which are accessible and which do not involve destruction of walls or other building elements, physical barriers, or the structural integrity of the item being tested.

EPA/AHERA guidelines are used to determine sampling protocol. Sampling locations are chosen to be representative of the homogeneous material.

No samples were collected during this re-inspection.

3.5 LABORATORY PROCEDURES

The samples were analyzed for asbestos by polarized light microscopy (PLM) and in accordance with the "EPA Method for the Determination of Asbestos in Bulk Building Materials" (EPA/600/R-93/116 July 1993). Analysis was performed by visually observing the bulk samples with a stereoscope followed by slide preparation(s) for microscopic examination and identification.

Using a stereoscope, the microscopist visually estimated relative amounts of each constituent by determining the volume of each constituent in proportion to the total volume of the sample. Next, the samples were mounted on slides and analyzed by PLM for asbestos (chrysotile, amosite, crocidolite, anthophyllite, actinolite/tremolite), and fibrous non-asbestos constituents (mineral wool, fiberglass, cellulose, etc.). Asbestos

was identified by refractive indices, morphology, color, pleochroism, birefringence, extinction characteristics, and signs of elongation. The same characteristics were used to identify the non-asbestos constituents.

All samples are analyzed at PSI's Asbestos Laboratory located at 850 Poplar Street in Pittsburgh, Pennsylvania 15220. The Pittsburgh Asbestos Laboratory is a NVLAP Accredited (#1350) and an AIHA Accredited (#8222) Laboratory.

3.6 LABORATORY QUALITY CONTROL PROGRAM

PSI laboratories maintain an in-house quality control program which consists of blind reanalysis of ten percent of all samples, precision and accuracy controls, and use of standard bulk reference materials. There is also voluntary quality control reanalysis and mandatory source material dependent quality control reanalysis for samples that are particularly difficult to analyze.

4 SUMMARY OF REINSPECTION

PSI Inspector/Management Planner, Mr. Michael Kopar and/or Mr. Mark Meyers, conducted the AHERA Three Year Re-inspection at the Pine Richland School District facilities, on April 1 and 5, 2022. Mr. Kopar and Mr. Meyers are EPA/AHERA accredited and Pennsylvania certified Inspectors and Management Planners. A summary for the school facilities follows.

ASBESTOS THREE YEAR RE-INSPECTION SUMMARY
Pine Richland School District
Re-Inspection Date: April 5, 2022

Hance Elementary School

Homog. Area #	***ACM – Material Description***	***Location***	***Est. Current Quantity***	***Condition***	***Response Action***
HA-02	9-inch by 9-inch floor tile and black mastic	Library*, Room 114, and Rooms 127-134 (under 12-inch floor tile or carpet)	8,700 SF	Good	O&M

The brown floor tile and mastic were sampled from the library on 4-5-22. Both tile and mastic are ACM

Pine Middle School

Homog. Area #	***Asb. Cont. Material***	***Location***	***Est. Current Quantity***	***Condition***	***Response Action / Comments***
HA-02	9-inch by 9-inch floor tile and black mastic	Rooms 101-106; District Food; Guidance; Faculty Rooms; Storage between 306/308; 201-203; 301; 303; 305; 306; 108-113; 124, 125, A126-A131; B113-B115; D100; C & D Corridors; Library** (under book shelfs, north and west walls)	25,890 SF	Fair to Good	O&M* Tile damaged in janitor's closet outside "E"
HA 100	Cementitious table tops (assumed)	Room 305 greenhouse	60 SF	Good	O&M

*In Room 105, District Food Service, Guidance, Men's & Women's Faculty, the storage rooms between 306/308, Room 301 and Rooms 201 & 202, the tile is under carpet. In Rooms 106, 203, 303, 305, 306 and the MDF Room the tile is under 12-inch tile.
**9-inch tile also identified in Library under bookshelf along north and west walls.
***Please note that 9-inch tile remains under unit ventilators in rooms where tile was previously abated.

Wexford Elementary School

Homog. Area #	***ACM – Material Description***	***Location***	***Est. Current Quantity***	***Condition***	***Response Action***
HA-08	12-inch by 12-inch floor tile and black mastic	B119; Faculty Lounge and work room; Rooms C101, C102, C110-112	3,800 SF	Good	O&M

Please note that the 12-inch by 12-inch floor tile in the central corridor of "C" is non-ACM.

The 12-inch white floor tile and mastic were sampled on 4-5-22 from C101. Tile non-ACM, mastic ACM. Concrete observed under carpet in Main Office, Library, and "C" corridor on 4-5-22.

Richland Elementary School

Homog. Area #	***Asb. Cont. Material***	***Location***	***Est. Current Quantity***	***Condition***	***Response Action / Comments***
HA-01	Hard Plaster	Throughout*	Est. 126,000 SF	Undamaged	O&M
HA-02	9-inch floor tile and black mastic	A219 (under carpet); **Sensory Room (sampled 4-1-22);** Rooms 104 & 106 (under unit ventilator)	500 SF	Good	O&M** Remains under unit ventilator in Rooms 104 & 106
HA-04 & HA-05	2-4 inch pipe insulation and fittings	Maintenance Room; Above Auditorium and Lobby; Locker Rooms; Lower corridors; Stairwells and Crawlspace	2,700 LF and 120 fittings (estimated)	Undamaged	O&M
HA-06 & HA-07	6-12 Inch Pipe Insulation and associated fittings	Above Auditorium and Lobby; Wrestling and Training Rooms; Maintenance Room; Pipe chases between restrooms on 1st floor	Est 2,000 LF and 50 fittings	Fair	O&M
HA-09	12-inch floor tile and mastic	Music; under carpet in Room 101; Teacher Lounge; B128; 119; 121; Fish Tank Room (mastic	1,000 SF	Good	O&M

Homog. Area #	*Asb. Cont. Material*	*Location*	*Est. Current Quantity*	*Condition*	*Response Action / Comments*
		only); Restrooms outside 119/121;			
HA-12	Pipe Insulation	Crawlspace (sealed)	Est 1,000 LF	Not know. Space has been sealed	Remove prior to Demo

* Wallboard installed over plaster in several locations

12-inch white Floor tile and mastic were sampled on 4-1-22 from Fish Tank Room. Tile was non-ACM, <1% chrysotile in mix of yellow and black mastic (inseparable). Assume mastic to be ACM.

Wallboard and joint compound and white ceiling tile were sampled 4-1-22 from the library and library bulkhead. Both are non-ACM.

Plaster and skim coat were sampled 4-1-22 from the 2nd floor staff lounge and the Boys restroom near Auditorium. Non-ACM.

**9-inch tile remains under unit ventilator in Rooms 104 & 106. No tile observed under unit ventilators in Rooms 107, 211, 212 or 260. 9-inch tile and mastic sampled 4-1-22 from sensory room and Room 219. Both tile and mastic ACM

4.1 LEA SIGNATURE STATEMENT

The LEA hereby certifies that the Management Plan responsibilities as stipulated by 40 CFR 763.84 have been or will be met:

Pine Richland School District
LEA
Mr. Jeffrey Zimmerman
LEA Designated Person

_____
Signature

_____
Date

LEA Designated Person Concurrence

I, Mr. Jeffrey Zimmerman, the person designated by the Pine Richland School District certify that the general, local education responsibilities as stipulated in 40 CFR 763 Subpart E, Section 763.84, have been or will be met.

_____
Jeffrey Zimmerman

_____
Date

ACCREDITATION INFORMATION

The LEA certifies that with respect to the person or persons who inspected for ACBM and who will design or carry out response actions (other than O&M), the LEA used (and will continue to use) persons who have been accredited under Section 206 (b) of Title II of the Act.

All persons will also be certified under Pennsylvania Act 194, which was effective July 1, 1991.

CONSULTANT ACCREDITATION STATEMENT

Architects, Engineers and Consultants: Supporting Professionals

Supporting professionals selected by the LEA to assist in the implementation of the Management Plan will be carefully selected to ensure their qualifications are adequate to meet the provisions of the AHERA regulations. Selection criteria will consider state and local requirements. All supporting professionals are accredited by an EPA approved course developed under Section 206 (c) of Title II of the Act.

Designers of Abatement Projects

- EPA 3 day course: Abatement Project Designer
- Minimum 2 years experience with asbestos projects
- Pennsylvania certified Project Designer

Management Planner

- EPA 5 day course: Inspector/Management Planner
- Minimum 1 year experience in asbestos projects
- Pennsylvania certified Management Planner

Management Planner: Michael Kopar

Signature of Mgt. Planner: 

Building Inspector

- EPA 3 day course: Inspector
- Pennsylvania certified Inspector or Management Planner

Building Inspector: Michael Kopar

Signature of Inspector: 

Address of Building Inspector/Management Planner:

Professional Service Industries, Inc.
850 Poplar Street
Pittsburgh, PA 15220

RE-INSPECTION REPORT

The Re-inspection Report which follows contains the findings of the Re-inspection and reassessment. Each report identifies the homogeneous sampling area, the type of material, its location, friability, accessibility, damage category, perceived cause of damage and whether its condition changed since the previous inspection.

APPENDIX A- AHERA REINSPECTION FORMS

Hance Elementary

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Hance Elementary School	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Hance Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 002 **LOCATION:** Library, B101-103 & B105-108 **SYSTEM:** Misc.
ACM TYPE: 9"x9" Floor Tile and Mastic **ASBESTOS:** Yes **FRIABLE:** No
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M Plan **MATERIAL QUANTITIES:** 6144 SF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature:  X See the attached signed and dated Inspector's Certification

2. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

   __ The current **DAMAGE CATEGORY** is determined to be:

   __ 1. Significantly damaged Thermal System Insulation ACM
   __ 2. Damaged Thermal System Insulation ACM
   __ 3. Significantly damaged friable Surfacing ACM
   __ 4. Damaged friable Surfacing ACM
   __ 5. Significantly damaged friable miscellaneous ACM
   __ 6. Damaged friable miscellaneous ACM
   __ 7. ACBM with potential for significant damage
   __ 8. ACBM with potential for damage
   __ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

   B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
   __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
   __ Other; See Comments

6. __ Samples taken on 4-5-22 by Mark Meyers.

Comments: carpet over 9" tile in library. Sample of brown FT and mastic in Library on 4-5-22 found mastic only to be ACM. Rooms B101 & B108 have 12" tile over the 9" tile.

Inspector's Signature: _____ ____ See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Hance Elementary School
CITY: Gibsonia
BUILDING NAME: Hance Elementary School
HOMOGENEOUS AREA NUMBER: 002

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

X A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

__ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:** _____

Comments:
Carpet over 9” tile in library, 122, 124, 127, 128, 129, 131 & 132. Rooms 130 & 133 have 12” tile over the 9” tile. .

Management Planner's Signature _____ X See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

Wexford Elementary

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Wexford Elementary School	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Wexford Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 008 **LOCATION:** Faculty & Teachers Work Room C101, C102, C110, C111 & C112 **SYSTEM:** Miscellaneous

ACM TYPE: 1'x 1' Floor Tile and Mastic **ASBESTOS:** Yes **FRIABLE:** No

DAMAGE CATEGORY: Potential for Damage

REASON FOR DAMAGE: No Damage

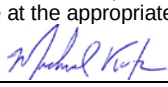
RECOMMENDED RESPONSE ACTION: O&M Plan **MATERIAL QUANTITIES:** 3800 SF

RESPONSE ACTION SCHEDULE:

START DATE: Summer 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:  X See the attached signed and dated Inspector's Certification

2. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM __ 6. Damaged friable miscellaneous ACM
__ 2. Damaged Thermal System Insulation ACM __ 7. ACBM with potential for significant damage __ 3. Significantly damaged friable Surfacing ACM __ 8. ACBM with potential for damage
__ 4. Damaged friable Surfacing ACM __ 9 Remaining friable/suspect friable ACBM
__ 5. Significantly damaged friable miscellaneous ACM

Definitions:

Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.

Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__ < 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on 4-5-22 by Mark Meyers.

Comments: Gray FT and associated mastic sampled 4-5-22 from C101. Mastic is ACM .

Inspector's Signature: ____ See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Wexford Elementary School	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Wexford Elementary School	**STATE CERT. NUMBER:**	PA #004567
HOMOGENEOUS AREA NUMBER:	008		

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__X__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:** _____

Comments:
B119, B122, B123, C101, C102, C110, C111 & C112 in good condition. Continue O & M.

Management Planner's Signature _____ X See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

Pine Middle School

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine Middle School	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Pine Middle School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 002 **LOCATION:** *Rooms 101-106, faculty & small* **SYSTEM:** Miscellaneous
Library (under bookshelf) *Group rooms, 107-129, storages between 113/114 & 116/118 & weight office*
ACM TYPE: 9" x 9" Floor Tile and Mastic **ASBESTOS:** Yes **FRIABLE:** No
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M Plan **MATERIAL QUANTITIES:** 25,880 SF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material. Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__ < 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: 12" tile over 9" tile in 106, 113, 116, 118, storage, 123 & weight training office. Under carpet in 105, Faculty, office, Room 114, 115, 117, 121 and storage 123/125. Remains in library under bookshelf along north and west walls (visually observed 4-1-22).

Inspector's Signature: _____ __ See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine Middle School
CITY: Gibsonia
BUILDING NAME: Pine Middle School
HOMOGENEOUS AREA NUMBER: 002

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

__ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:** _____

Comments:
Some of the material has been removed, some is carpeted over and some has had 12" floor tile placed over top. The remaining material is in good condition. Continue O&M. Floor tile remains in library under bookshelfs along north and west walls. Visually observed on 4-1-22

Management Planner's Signature _____ _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine Middle School	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Pine Middle School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 100 **LOCATION:** *Room 305 Greenhouse* **SYSTEM:** Miscellaneous
ACM TYPE: Transite tables **ASBESTOS:** Assumed **FRIABLE:** No
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M Plan **MATERIAL QUANTITIES:** 60 SF
RESPONSE ACTION SCHEDULE:
START DATE: 2017 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.
Inspector's Signature:_____ _X_ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

_X_ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
_X_ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material. Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; _X_ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: transite tables were noted during the 2017 re-inspection

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine Middle School
CITY: Gibsonia
BUILDING NAME: Pine Middle School
HOMOGENEOUS AREA NUMBER: 100

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_X_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:** _____

Comments:
The tables were noted during the 2017 re-inspection and should continue to be maintained as part of the O&M program.

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

Richland Elementary

AHERA REINSPECTION REPORT

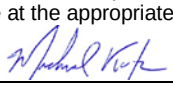
LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine- Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 001 **LOCATION:** Band Room **SYSTEM:** Surfacing
ACM TYPE: Wall Plaster **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 1000 SF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:  X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__> 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. X Samples taken on 4-1-22 by Mark Meyers.

Comments: Plaster in Staff Room sampled 4-1-22. Non ACM

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 001 **LOCATION:** Throughout **SYSTEM:** Surfacing
ACM TYPE: Ceiling Plaster **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 126,000+ SF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	___ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	___ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Continue O&M

Inspector's Signature: _____ ____ See attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 001 (except lobby, coatroom, and library area)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
Continue to maintain in an undamaged condition through the O&M Plan. Plaster from Staff room sampled 4-1-22. Non-ACM.

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN
*** Material was not mentioned in this location in original Management Plan**

HOMOGENEOUS SAMPLING AREA: 002 **LOCATION:** Rm. A219 (mastic): 104, 106; Sensory Room **SYSTEM:** Miscellaneous
ACM TYPE: 9" x 9" Floor Tile & Mastic **ASBESTOS:** Yes **FRIABLE:** No
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O & M. **MATERIAL QUANTITIES:** 500 SF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 2001 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ __ See the attached signed and dated Inspector's Certification

2. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

X The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
X 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; X nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	_X_Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other;

6. X Samples taken on *4-1-22* by Mark Meyers.

Comments: Remains in A219 (mastic) and Sensory Room (tile & mastic). Tile under unit ventilators in 104 & 106 (previously abated in remainder of 104/106. No tile under unit ventilators in 107, 211, 212 or 260. Continue O &M

Inspector's Signature:_____ X See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 002

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__X__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

____ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
Material is in good condition. Maintain through the O&M Plan. Sensory Room ACM floor and mastic (4-1-22).

Management Planner's Signature _____ X See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine- Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 004
LOCATION: Area Above Auditorium and Lobby.
SYSTEM: TSI
ACM TYPE: 2-4" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Holes and Puncture
RECOMMENDED RESPONSE ACTION: Reparir, O&M
MATERIAL QUANTITIES: 2000 LF
RESPONSE ACTION SCHEDULE:
START DATE: 1992
COMPLETION DATE: Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ ___ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

_X_ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
_X_ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _x_ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	_x_ Monthly
Building Occupant	__ Daily	__ Weekly	_x_ Monthly
Public	__ Yes	__ Yes	_x_ No
Access Height	__< 10 ft.	__ 10-25 ft.	_x_ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_x_ No
Exposure of Material	_x_ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	_x_ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: This material was repaired.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 004 **LOCATION:** Lower Halls **SYSTEM:** TSI
ACM TYPE: 2-4" TSI Runs **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 600 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Lower Hall area between Boiler Room and Training Room.

Inspector's Signature: _____ __See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 004
LOCATION: Locker Rooms
SYSTEM: TSI
ACM TYPE: 2"-4" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Open Ends
RECOMMENDED RESPONSE ACTION: Repair, O&M
MATERIAL QUANTITIES: 50 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
COMPLETION DATE: Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _x_ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	___ No
Exposure of Material	___ Open	__ Moveable Barrier	___ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Pipe insulation hanger joints on pipe are exposed and need repaired.

Inspector's Signature: _____ ___See the attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 004 (Maintenance Rm & Area Above Auditorium)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

___ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_X_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
_X_ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
The material has been repaired.

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

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The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 004 (except maintenance room and area above auditorium)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

___1. **REPAIR** the damaged material
___2. **REMOVE** the damaged material
___3. **ENCLOSE** the damaged material
___4. **ENCAPSULATE** the damaged material
___5. **OPERATIONS & MAINTENANCE** (O&M) program
___6. **OTHER:**_____

Comments:
Continue to maintain the material in an undamaged condition.

Management Planner's Signature _____ _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

___ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

___ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine- Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

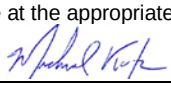
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 005
LOCATION: Area Above Auditorium and Lobby.
SYSTEM: TSI
ACM TYPE: 2-4" TSI Fittings
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M
MATERIAL QUANTITIES: 32
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
COMPLETION DATE: Renovation or removal

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:  X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Material was removed in the Projection/Fan Room and above lobby ceiling (ground floor).

Inspector's Signature: _____ __X See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

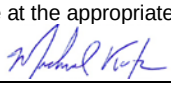
LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 005 **LOCATION:** Lower Halls **SYSTEM:** TSI
ACM TYPE: 2-4" TSI Ftgs. **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 50
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

   ___ The current **DAMAGE CATEGORY** is determined to be:

   __ 1. Significantly damaged Thermal System Insulation ACM
   __ 2. Damaged Thermal System Insulation ACM
   __ 3. Significantly damaged friable Surfacing ACM
   __ 4. Damaged friable Surfacing ACM
   __ 5. Significantly damaged friable miscellaneous ACM
   __ 6. Damaged friable miscellaneous ACM
   __ 7. ACBM with potential for significant damage
   __ 8. ACBM with potential for damage
   __ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

   B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
   __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
   __ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments:

Inspector's Signature: _____ __See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 005 **LOCATION:** Maintenance Rm. **SYSTEM:** TSI
ACM TYPE: 2-4" TSI Fittings **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 3
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	___< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	___ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments:

Inspector's Signature: _____ ___See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine- Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

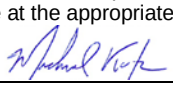
HOMOGENEOUS SAMPLING AREA: 005
ACM TYPE: 2"-4" Fittings
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988

LOCATION: Band Room
ASBESTOS: Yes
MATERIAL QUANTITIES: 2 LF
COMPLETION DATE: Renovation

SYSTEM: TSI
FRIABLE: Yes

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:  X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 005
LOCATION: Stairwells & Crawlspace
SYSTEM: TSI
ACM TYPE: 2-4" TSI Fittings
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Broken
RECOMMENDED RESPONSE ACTION: Remove During Renovation
MATERIAL QUANTITIES: 30
RESPONSE ACTION SCHEDULE:
START DATE:
COMPLETION DATE:

RESULTS OF REINSPECTION AND REASSESSMENT

1. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ _X_ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

_X_ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
_x_ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _X_ friable; __ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; _X_ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), _X_ Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	_X_ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	_X_ Monthly
Public	__ Yes	__ Yes	_X_ No
Access Height	_X_ < 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_X_ No
Exposure of Material	__ Open	__ Moveable Barrier	_X__ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	_X_Low

5. _x_ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; _x_ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Abatement reports show some removal and remaining material repaired. Crawlspace permanently sealed at time of reinspection. Continue O&M for remaining material.

Inspector's signature:_____ _x_ See attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 005 (Stairwells & Crawlspace)

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

___ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_X_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
___5. **OPERATIONS & MAINTENANCE** (O&M) program
_X_ 6. **OTHER:**. Check every six months to ensure crawl space remains sealed.

Comments:
Exposed material removed. Crawlspace permanently sealed at the time of reinspection.

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 005 (except stairwells & crawlspace)

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__X__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
_____
_____
_____

Management Planner's Signature  __X__ See attached signed and dated Management Planner's Certificate

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

Inspector's signature:_____ __x__ See attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006
LOCATION: Crawlspace
SYSTEM: TSI
ACM TYPE: 6-12" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Deteriorated
RECOMMENDED RESPONSE ACTION: Remove
MATERIAL QUANTITIES: 1000 LF
RESPONSE ACTION SCHEDULE:
START DATE: **COMPLETION DATE:** During Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature:_____ __ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

   _X_ The current **DAMAGE CATEGORY** is determined to be:

   __ 1. Significantly damaged Thermal System Insulation ACM
   __ 2. Damaged Thermal System Insulation ACM
   __ 3. Significantly damaged friable Surfacing ACM
   __ 4. Damaged friable Surfacing ACM
   __ 5. Significantly damaged friable miscellaneous ACM
   __ 6. Damaged friable miscellaneous ACM
   __ 7. ACBM with potential for significant damage
   _X_ 8. ACBM with potential for damage
   __ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _X_ friable; __ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; _X_ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

   B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	_X_ Monthly
Building Occupant	__ Daily	__ Weekly	_X_ Monthly
Public	__ Yes	__ Yes	_X_ No
Access Height	_X_ < 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	_X_ No
Exposure of Material	__ Open	__ Moveable Barrier	_X_ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	X_ Low

5. _x_ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
   __ 1. Area was undergoing demolition; __ 2. Area under renovation; _x_ 3. Area permanently sealed off;
   __ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Abatement reports show some removal and remaining material repaired. Crawlspace permanently sealed at time of reinspection. Continue O&M for remaining material.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District **PROJECT NUMBER:** 08165319
CITY/STATE: Gibsonia, Pennsylvania 15044 **AHERA INSPECTOR:** Michael Kopar
CAMPUS NAME: Pine-Richland **INSPECTION DATE:** April 5, 2022
CITY: Gibsonia **CERTIFICATION:** NA
BUILDING NAME: Richland Elementary School **STATE CERT. NUMBER:** PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006 **LOCATION:** 1st floor Pipe Chase Closet **SYSTEM:** TSI
ACM TYPE: 6-12" TSI Runs **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O & M. **MATERIAL QUANTITIES:** 20 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988 **COMPLETION DATE:** Remove at Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ ___ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

_X_ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
_X_ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _X_ friable; __ nonfriable.

4. A. The material is damaged because of: _X_ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	_X_ Monthly
Building Occupant	__ Daily	__ Weekly	_X_ Monthly
Public	__ Yes	__ Yes	_X_ No
Access Height	_X_ < 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_X_ No
Exposure of Material	__ Open	_X_ Moveable Barrier	___ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	_X_ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Pipe chase/closet between bathrooms. Repair damage. No damaged observed.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006
LOCATION: Main Floor Halls
SYSTEM: TSI
ACM TYPE: 6-12" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Open Ends
RECOMMENDED RESPONSE ACTION: Repair, O&M
MATERIAL QUANTITIES: 45 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988
COMPLETION DATE: Remove at Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature:_____ __ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

   ___ The current **DAMAGE CATEGORY** is determined to be:

   __ 1. Significantly damaged Thermal System Insulation ACM
   __ 2. Damaged Thermal System Insulation ACM
   __ 3. Significantly damaged friable Surfacing ACM
   __ 4. Damaged friable Surfacing ACM
   __ 5. Significantly damaged friable miscellaneous ACM
   __ 6. Damaged friable miscellaneous ACM
   __ 7. ACBM with potential for significant damage
   __ 8. ACBM with potential for damage
   __ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is __ friable; __ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
   __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
   __ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Material was not observed in this location.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine- Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006
ACM TYPE: 6"-12" TSI Runs
DAMAGE CATEGORY: 1
REASON FOR DAMAGE: Open Ends
RECOMMENDED RESPONSE ACTION: Continue O & M
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
LOCATION: Band Room
ASBESTOS: Yes
MATERIAL QUANTITIES: 0 LF
COMPLETION DATE: Renovation
SYSTEM: TSI
FRIABLE: Yes

RESULTS OF REINSPECTION AND REASSESSMENT

1. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ ___ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:
__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

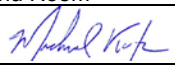
4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:
B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Not observed in Band Room

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006
LOCATION: Maintenance Rm.
SYSTEM: TSI
ACM TYPE: 6-12" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Open Ends
RECOMMENDED RESPONSE ACTION: Repair, O&M
MATERIAL QUANTITIES: 60 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1989
COMPLETION DATE: Remove

RESULTS OF REINSPECTION AND REASSESSMENT

1. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ ___ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

_X_ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
_x_ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _X_ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	_x_ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	_x_ Weekly	___ Monthly
Public	__ Yes	__ Yes	_x_ No
Access Height	_x_ < 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_x_ No
Exposure of Material	_x_ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	_x_ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Repaired.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006 **LOCATION:** Area Above Auditorium and Lobby. **SYSTEM:** TSI

ACM TYPE: 6-12" TSI Runs **ASBESTOS:** Yes **FRIABLE:** Yes

DAMAGE CATEGORY: Potential for Damage

REASON FOR DAMAGE: No Damage

RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 900 LF

RESPONSE ACTION SCHEDULE:

START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:

Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.

Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is __ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	___ Open	__ Moveable Barrier	___ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ __See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA# 004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006 **LOCATION:** Locker Rooms **SYSTEM:** TSI
ACM TYPE: 6-12" TSI Runs **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Open Ends
RECOMMENDED RESPONSE ACTION: Repair, O&M **MATERIAL QUANTITIES:** 2 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ____ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	_ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_ No
Exposure of Material	___ Open	__ Moveable Barrier	_ Fixed Barrier
Degree of Vibration/Noise	_ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ ___See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
ITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006 **LOCATION:** Wrestling & Training Rm. **SYSTEM:** TSI
ACM TYPE: 6" – 12" Pipe Insulation **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M **MATERIAL QUANTITIES:** 20
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	_ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	___ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	___ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ ___See the attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 006 (Band Room, Wrestling & Training Rm., Locker Rooms, Area Above Auditorium)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
_____Continue to maintain through the O&M Plan._____

Management Planner's Signature _____ X See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 006 (Maintenance Rm)

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_x_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
_x_ 5. **OPERATIONS & MAINTENANCE** (O&M) program
___ 6. **OTHER:**_____

Comments:
Material has been repaired. Maintain through the Continue O&M Plan._____

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 006 (1st Floor Pipe Chase between Restrooms)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_x_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

_X_ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
Repair the minor damage.

Management Planner's Signature _____ _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 006 (Crawl Space)

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

__ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

_x_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
_X_ 6. **OTHER:**. crawlspace sealed.

Comments:
Crawl space has been permanently sealed

Management Planner's Signature _____ X See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
ITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 007
LOCATION: Wrestling & Training Rm.
SYSTEM: TSI
ACM TYPE: 6" – 12" Pipe fittings
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M
MATERIAL QUANTITIES: 20
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
COMPLETION DATE: Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	___ No
Access Height	__< 10 ft.	_ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	___ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	___ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ ___See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 007 **LOCATION:** 1st Floor Pipe Chase Closet **SYSTEM:** TSI
ACM TYPE: 6-12" Ftgs. **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O & M. **MATERIAL QUANTITIES:** 2
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988 **COMPLETION DATE:** Remove at Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

   Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

   __ The current **DAMAGE CATEGORY** is determined to be:

   __ 1. Significantly damaged Thermal System Insulation ACM
   __ 2. Damaged Thermal System Insulation ACM
   __ 3. Significantly damaged friable Surfacing ACM
   __ 4. Damaged friable Surfacing ACM
   __ 5. Significantly damaged friable miscellaneous ACM
   __ 6. Damaged friable miscellaneous ACM
   __ 7. ACBM with potential for significant damage
   __ 8. ACBM with potential for damage
   __ 9 Remaining friable/suspect friable ACBM

Definitions:

Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.

Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is __ friable; __ nonfriable.

4. A. The material is damaged because of: _X_ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
   __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
   __ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Pipe chase/closet between bathrooms. No damage observed.

Inspector's signature: _____ _X_ See attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania 15044	**AHERA INSPECTOR:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**INSPECTION DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 007 **LOCATION:** Maintenance Rm. **SYSTEM:** TSI
ACM TYPE: 6-12" TSI Fittings **ASBESTOS:** Yes **FRIABLE:** Yes
DAMAGE CATEGORY: Potential for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M/Remove W/006 **MATERIAL QUANTITIES:** 4
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988 **COMPLETION DATE:** Renovation/Removal

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. __ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

__ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	__ No
Exposure of Material	__ Open	__ Moveable Barrier	___ Fixed Barrier
Degree of Vibration/Noise	__ High	__ Moderate	__Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments:

Inspector's Signature: _____ __See the attached signed and dated Inspector's Certification.

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School

PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 007
LOCATION: Area Above Auditorium and Lobby.
SYSTEM: TSI
ACM TYPE: 6-12" TSI Fittings
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Potantial for Damage
REASON FOR DAMAGE: No Damage
RECOMMENDED RESPONSE ACTION: O&M
MATERIAL QUANTITIES: 20
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
COMPLETION DATE: Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ _X_ See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
__ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is ___ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	__ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	__ > 25 ft.
Presence in Air Plenum	__ Supply	__ Return	__ No
Exposure of Material	___ Open	__ Moveable Barrier	___ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: _____

Inspector's Signature: _____ __See the attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 007 (except 1st floor pipe chase)

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
Continue to maintain through the O & M Plan

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME:	Pine-Richland Area School District	**PROJECT NUMBER:**	08165319
CITY/STATE:	Gibsonia, Pennsylvania	**MGMT PLANNER:**	Michael Kopar
CAMPUS NAME:	Pine-Richland	**REVIEW DATE:**	April 5, 2022
CITY:	Gibsonia	**CERTIFICATION:**	NA
BUILDING NAME:	Richland Elementary School	**STATE CERT. NUMBER:**	PA #004567

HOMOGENEOUS AREA NUMBER: 007 (1st Floor Pipe Chase between Restrooms)

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

_X_ 1. **REPAIR** the damaged material
___ 2. **REMOVE** the damaged material
___ 3. **ENCLOSE** the damaged material
___ 4. **ENCAPSULATE** the damaged material
___ 5. **OPERATIONS & MAINTENANCE** (O&M) program
___ 6. **OTHER:**_____

Comments:
O&M.

Management Planner's Signature _____ _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

___ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

___ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA# 004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 009
ACM TYPE: 1' X 1' Floor Tile and Mastic
DAMAGE CATEGORY: Potentail for Damage
REASON FOR DAMAGE: N/A
RECOMMENDED RESPONSE ACTION: O&M
RESPONSE ACTION SCHEDULE:
START DATE: Summer, 1988
LOCATION: Stor Rm B128, Teachers Lounge B127, Music A101 & 119/121 storages
ASBESTOS: Yes
MATERIAL QUANTITIES: 100 SF
SYSTEM: Misc.
FRIABLE: No
COMPLETION DATE: Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. X This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature: _____ X See the attached signed and dated Inspector's Certification

2. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

___ The current **DAMAGE CATEGORY** is determined to be:

__ 1. Significantly damaged Thermal System Insulation ACM
__ 2. Damaged Thermal System Insulation ACM
__ 3. Significantly damaged friable Surfacing ACM
__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
___ 8. ACBM with potential for damage
__ 9 Remaining friable/suspect friable ACBM

Definitions:
Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or equal to 25% damage within a localized area of the material.
Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is __ friable; ___ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; __ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	__ Monthly
Building Occupant	__ Daily	__ Weekly	___ Monthly
Public	__ Yes	__ Yes	__ No
Access Height	__< 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	__ No
Exposure of Material	___ Open	__ Moveable Barrier	__ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	__ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;
__ Other; See Comments

6. X Samples taken on 4-1-22 by Mark Meyers.

Comments: 12-inch white FT and mastic sampled from Fish Tank Room. Mastic is inseparable yellow and black, <1% Chy. Assume to be ACM. Wallboard in Library and ceiling tile non-ACM. Plaster in staff lounge non-ACM.

Inspector's Signature: _____ __ See the attached signed and dated Inspector's Certification.

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 009

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

_X_ A. The **RESPONSE ACTION** listed in the original Management Plan is still appropriate.

___ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
__ 6. **OTHER:**_____

Comments:
O & M Remaining Material.

Management Planner's Signature  _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

AHERA REINSPECTION REPORT

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania 15044
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
PROJECT NUMBER: 08165319
AHERA INSPECTOR: Michael Kopar
INSPECTION DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 012
LOCATION: Crawlspace
SYSTEM: TSI
ACM TYPE: 2-4" TSI Runs
ASBESTOS: Yes
FRIABLE: Yes
DAMAGE CATEGORY: Damaged TSI
REASON FOR DAMAGE: Deteriorated
RECOMMENDED RESPONSE ACTION: Remove
MATERIAL QUANTITIES: 1000 LF
RESPONSE ACTION SCHEDULE:
START DATE: Summer 1988
COMPLETION DATE: Remove at Renovation

RESULTS OF REINSPECTION AND REASSESSMENT

1. ___ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its condition **HAS NOT CHANGED** when compared to the condition determined during the initial AHERA Inspection as reported in the Management Plan on file at the appropriate locations within the LEA.

Inspector's Signature:_____ ___ See the attached signed and dated Inspector's Certification

2. _X_ This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA and its condition **HAS CHANGED** from that reported in the initial AHERA Inspection Report and Management Plan because of the following:

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__ 4. Damaged friable Surfacing ACM
__ 5. Significantly damaged friable miscellaneous ACM
__ 6. Damaged friable miscellaneous ACM
__ 7. ACBM with potential for significant damage
_X_ 8. ACBM with potential for damage
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Damaged: Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material.

3. This material is _X_ friable; __ nonfriable.

4. A. The material is damaged because of: __ physical contact; __ water; __ air flow; _X_ deterioration; __ previous repair; __ debris (similar in appearance to material); __ other:

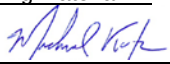
B. The potential for disturbance is: either High Potential (HP), Moderate Potential (MP),X Low Potential (LP), due to the following (Worst condition determines potential for disturbance):

	HP	MP	LP
Frequency of Traffic:			
Maintenance Personnel	__ Daily	__ Weekly	_X_ Monthly
Building Occupant	__ Daily	__ Weekly	_X_ Monthly
Public	__ Yes	__ Yes	_X_ No
Access Height	_X_ < 10 ft.	__ 10-25 ft.	___ > 25 ft.
Presence in Air Plenum	___ Supply	__ Return	_X_ No
Exposure of Material	__ Open	__ Moveable Barrier	_X_ Fixed Barrier
Degree of Vibration/Noise	__ High	___ Moderate	_X_ Low

5. __ This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons:
__ 1. Area was undergoing demolition; __ 2. Area under renovation; _X_ 3. Area permanently sealed off;
__ Other; See Comments

6. __ Samples taken on _____ by _____.

Comments: Abatement reports show removal & remaining material repaired. Crawlspace permanently sealed at time of reinspection. Continue O&M for remaining material.

Inspector's Signature:  _X_ See the attached signed and dated Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW
AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District
CITY/STATE: Gibsonia, Pennsylvania
CAMPUS NAME: Pine-Richland
CITY: Gibsonia
BUILDING NAME: Richland Elementary School
HOMOGENEOUS AREA NUMBER: 012

PROJECT NUMBER: 08165319
MGMT PLANNER: Michael Kopar
REVIEW DATE: April 5, 2022
CERTIFICATION: NA
STATE CERT. NUMBER: PA #004567

In accordance with Sections 763.88 and 763.90 of the Asbestos Hazard Emergency Response Act the LEA must select a Management Planner to review the results of the reinspection and reassessment, and recommend appropriate response actions. The original inspection report , the original management plan, and the "Report of Reinspection" of the above identified homogeneous area have been reviewed in accordance with Section 763.88 and 763.90 with the following recommendation:

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_X_ B. The **RESPONSE ACTION** listed in the original Management Plan should be **CHANGED** because changes in the condition of the asbestos-containing material as reported in the "Report of Reinspection" warrant a recommendation of:

__ 1. **REPAIR** the damaged material
__ 2. **REMOVE** the damaged material
__ 3. **ENCLOSE** the damaged material
__ 4. **ENCAPSULATE** the damaged material
__ 5. **OPERATIONS & MAINTENANCE** (O&M) program
_X_ 6. **OTHER:** Check every 6 months to ensure crawl space remains sealed.

Comments:
Crawlspace has been permanently sealed.

Management Planner's Signature _____ _X_ See attached signed and dated Management Planner's Certificate

---

The LEA's response to the above recommendation is:

__ A. The recommended response action is **ACCEPTED**.

The Response Action Schedule is: Start Date: _____ Completion Date: _____

__ B. The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is:

Response Action Schedule is: Start Date: _____ Completion Date:

Individual authorized to sign for LEA:

Name: _____ Signature:

Title:

Telephone Number: _____ Date: _____

REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS

TESTED FOR: PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220
Attn: Doug Finke

Project ID: 08161784-20
Pine-Richland
Richland Elementary

Date Received: 4/1/2022 **Date Completed:** 4/4/2022 **Date Reported:** 4/4/2022

Analyst: Chris Kopar **Work Order:** 2204017

Client ID	Lab ID (Layer)	Sample Description (Color, Texture, Etc.) *Analyst's Comment*	Asbestos Content (Percent and Type)	Non-asbestos Fibers (Percent and Type)
1-01	001A	(1) White, Floor Tile, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Yellow, Mastic, Homogeneous	**< 1% Chrysotile**	None Reported
		Yellow and Black inseparable Mastics		
1-02	002A	(1) White, Floor Tile, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Yellow, Mastic, Homogeneous	**< 1% Chrysotile**	None Reported
		Yellow and Black inseparable Mastics		
2-01	003A	(1) White, Drywall, Homogeneous	**NO ASBESTOS DETECTED**	15% Cellulose Fiber
		(2) White, Joint Compound, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
2-02	004A	(1) White, Drywall, Homogeneous	**NO ASBESTOS DETECTED**	15% Cellulose Fiber
		(2) White, Joint Compound, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
3-01	005A	(1) White, Ceiling Tile, Homogeneous	**NO ASBESTOS DETECTED**	35% Cellulose Fiber 35% Fibrous Glass
3-02	006A	(1) White, Ceiling Tile, Homogeneous	**NO ASBESTOS DETECTED**	35% Cellulose Fiber 35% Fibrous Glass
4-01	007A	(1) White, Skim Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Gray, Base Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
4-02	008A	(1) White, Skim Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Gray, Base Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported

Quantitation is based on a visual estimation of the relative area of bulk sample components, unless otherwise noted in the "Comments" section of this report. The results are valid only for the item tested as received. This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. Method used: E.P.A. Interim Method for the Determination of Asbestos in Bulk Insulation Samples (EPA 600/M4-82-020). Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative Transmission Electron Microscopy is currently the only method that can be used to determine if the material can be considered or treated as non-asbestos containing. Samples will be disposed of within 30 days unless notified in writing by the client. No part of this report may reproduced, except in full, without written permission of the laboratory. The reporting limit is 1% by weight. NVLAP Lab Code 101350-0.

Respectfully submitted,
PSI, Inc.

George Skarupa

Approved Signatory
George Skarupa

Client ID	Lab ID (Layer)	Sample Description (Color, Texture, Etc.) *Analyst's Comment*	Asbestos Content (Percent and Type)	Non-asbestos Fibers (Percent and Type)
4-03	009A	(1) White, Skim Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Gray, Base Coat, Homogeneous	**NO ASBESTOS DETECTED**	2% Cellulose Fiber
4-04	010A	(1) White, Skim Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Gray, Base Coat, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
5-01	011A	(1) Gray, Floor Tile, Homogeneous	**4% Chrysotile**	None Reported
		(2) Black, Mastic, Homogeneous	**2% Chrysotile**	None Reported
5-02	012A	**Sample Not Tested**		
6-01	013A	(1) Tan, Floor Tile, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Black, Mastic, Homogeneous	**2% Chrysotile**	None Reported
6-02	014A	(1) Tan, Floor Tile, Homogeneous	**NO ASBESTOS DETECTED**	None Reported
		(2) Black, Mastic, Homogeneous	**2% Chrysotile**	None Reported

Report Notes: **(PT) Point Count Results**

Quantitation is based on a visual estimation of the relative area of bulk sample components, unless otherwise noted in the "Comments" section of this report. The results are valid only for the item tested as received. This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. Method used: E.P.A. Interim Method for the Determination of Asbestos in Bulk Insulation Samples (EPA 600/M4-82-020). Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative Transmission Electron Microscopy is currently the only method that can be used to determine if the material can be considered or treated as non-asbestos containing. Samples will be disposed of within 30 days unless notified in writing by the client. No part of this report may reproduced, except in full, without written permission of the laboratory. The reporting limit is 1% by weight. NVLAP Lab Code 101350-0.

Respectfully submitted,
PSI, Inc.

George Skarupa

Approved Signatory
George Skarupa

ASB

CHAIN OF CUSTODY - ASB/LEAD/IH

2204017(2)

intertek psi

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/425

Project Information	
Project Name:	PINE RICHLAND - RICHLAND ELEMENTARY
Project No:	0816784-20
PO Number:	
Sample Date:	4-1-22

Send Results To:	
Company:	Professional Service Industreis
Attn:	DOUG FINKE, [redacted], MIKE KOPAR
Address:	850 Poplar Street, Pittsburgh, PA 15220
Telephone:	412-922-4000
Email:	

Send Invoice To:	
Company:	Same
Attn:	
Address:	
Telephone:	
Email:	

Requested Turnaround Time:			
Same Day	1-2 Day	3-5 Day	Requested Date:
☐	☒	☐	4-4-22

Stop at First Positive	
Y	N
☒	☐

Laboratory Use Only	Y	N
All Samples In Acceptable Condition:	☐	☐
Comments:		
Shipping Charges Apply:	☐	☐

Parameter

Sample ID:	Number of Samples	PLM Bulk	Point Count (400)	Point Count (1000)	Lead Wipe	Lead Air	Lead Soil	Lead Paint Chip	Lead TCLP	PCM	PCM "B Rules"	TEM AHERA	TEM 7402	TEM Chatfield	TEM Vacuum	TEM Wipe	NY PLM Friable/NOB	NY TEM NOB	NY SOF-V	Total Nuisance Dust	Respirable Dust	Cadmium	Zinc	Total Chromium	Other:
	4	✓																							

Relinquished by	Date/Time	Received by	Date/Time
[signature]	4-1-22	[signature]	4/1/22 10:30

Analyst Name:		Analyst Signature:	

Special Instructions / Comments:	

2204017

PSI Information To Build On
Engineering • Consulting • Testing

ASBESTOS BULK SAMPLE LOG

08161784-20	4-1-22
Project Number	Date
PINE RICHLAND - RICHLAND ELEMENTARY	RICHLAND ELEMENTARY
Project Name	Building Name
MARK MEYERS	061025
Inspector	Inspector License #

Sample #	Material Description	Sample Location	Analytical Results
1-01	12"x12" WHITE FT WITH BLUE SPECKS OVER YELLOW & BLACK MASTIC	FISH TANK ROOM	
-02		FISH TANK ROOM	
2-01	DRYWALL + JC	LIBRARY BULKHEAD	
-02	"	LIBRARY BULKHEAD	
3-01	CEILING TILE	LIBRARY	
-02	"	LIBRARY	
4-01	PLASTER + SK	STAFF LOUNGE 2ND FL	
-02		"	
-03		BOYS RR (AUDITORIUM)	
-04		"	
5-01	9"x9" GRAY FT OVER BLACK MASTIC	SENSORY ROOM	
-02	"	"	
6-01	TAN MOTLE FT OVER BLACK MASTIC	RM 219	
-02	"	"	

Sampled By: MARK MEYERS Date: 4-1-22

CHAIN OF CUSTODY

Relinquish Signature: [signature] Date: 4-1-22

Signature of Recipient: SW Date: 4/1/2022 10:30

Signature of Recipient: _____ Date: _____

REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS

TESTED FOR: PSI, Inc.
850 Poplar Street
Pittsburgh, PA 15220
Attn: Mike Kopar

Project ID: 08161784-20
Pine-Richland SD

Date Received: 4/6/2022 **Date Completed:** 4/7/2022 **Date Reported:** 4/7/2022

Analyst: Dan Anderson **Work Order:** 2204127 **Page:** 1 of 1

Client ID	Lab ID (Layer)	Sample Description (Color, Texture, Etc.) *Analyst's Comment*	Asbestos Content (Percent and Type)	Non-asbestos Fibers (Percent and Type)
1-01	001A	(1) White, Floor Tile, Homogeneous	NO ASBESTOS DETECTED	None Reported
		(2) Black, Mastic, Homogeneous	5% Chrysotile	None Reported
1-02	002A	(1) White, Floor Tile, Homogeneous	NO ASBESTOS DETECTED	None Reported
		(2) Black, Mastic, Homogeneous	5% Chrysotile	None Reported
2-01	003A	(1) Brown, Floor Tile, Homogeneous	3% Chrysotile	None Reported
		(2) Black, Mastic, Homogeneous	NO ASBESTOS DETECTED	None Reported
2-02	004A	(1) Brown, Floor Tile, Homogeneous	3% Chrysotile	None Reported
		(2) Black, Mastic, Homogeneous	NO ASBESTOS DETECTED	None Reported

Report Notes: (PT) Point Count Results

Quantitation is based on a visual estimation of the relative area of bulk sample components, unless otherwise noted in the "Comments" section of this report. The results are valid only for the item tested as received. This report may not be used to claim product endorsement by NVLAP or any agency of the U.S. Government. Method used: E.P.A. Interim Method for the Determination of Asbestos in Bulk Insulation Samples (EPA 600/M4-82-020). Polarized Light Microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials. Quantitative Transmission Electron Microscopy is currently the only method that can be used to determine if the material can be considered or treated as non-asbestos containing. Samples will be disposed of within 30 days unless notified in writing by the client. No part of this report may reproduced, except in full, without written permission of the laboratory. The reporting limit is 1% by weight. NVLAP Lab Code 101350-0.

Respectfully submitted,
PSI, Inc.

George Skarupa

Approved Signatory
George Skarupa

ASB

CHAIN OF CUSTODY - ASB/LEAD/IH

2204127(2)

intertek psi

IH Laboratory
850 Poplar Street
Pittsburgh, PA 15220
412-922-4001 ext. 228/425

Project Information	
Project Name:	PINE RICHLAND SD
Project No:	08161784-20
PO Number:	
Sample Date:	4-5-22

Send Results To:	
Company:	Professional Service Industreis
Attn:	MIKE KOPAR, DOUG FINKE
Address:	850 Poplar Street, Pittsburgh, PA 15220
Telephone:	412-922-4000
Email:	

Send Invoice To:	
Company:	Same
Attn:	
Address:	
Telephone:	
Email:	

Requested Turnaround Time:			
Same Day	1-2 Day	3-5 Day	Requested Date:
☐	☐	☒	4-8-22

Stop at First Positive		
Y		N
☑		☐

Laboratory Use Only	Y	N
All Samples In Acceptable Condition:	☒	☐
Comments:		
Shipping Charges Apply:	☐	☒

Parameter

Sample ID:	Number of Samples	PLM Bulk	Point Count (400)	Point Count (1000)	Lead Wipe	Lead Air	Lead Soil	Lead Paint Chip	Lead TCLP	PCM	PCM "B Rules"	TEM AHERA	TEM 7402	TEM Chatfield	TEM Vacuum	TEM Wipe	NY PLM Friable/NOB	NY TEM NOB	NY SOF-V	Total Nuisance Dust	Respirable Dust	Cadmium	Zinc	Total Chromium	Other:
	1	✓																							

Relinquished by	Date/Time	Received by	Date/Time
[signature]	4-5-22	[signature]	4/6/2022 9:00AM

Analyst Name:		Analyst Signature:	

Special Instructions / Comments:	

2204127

PSI Information To Build On
Engineering • Consulting • Testing

ASBESTOS BULK SAMPLE LOG

0816178Y-20
Project Number

4-5-22
Date

PINE RICHLAND SD
Project Name

Building Name

MARK MEYERS
Inspector

061025
Inspector License #

Sample #	Material Description	Sample Location	Analytical Results
1-01	12"x12" GREY FT WITH BLACK SPECKS	C101 LEXFORD ELEMENTARY	
-02	OVER BLK MASTIC	〃	
2-01	BROWN FT + BLACK MASTIC	LIBRARY HANCE ELEMENTARY	
-02	〃	〃	

Sampled By: MARK MEYERS Date: 4-5-22

CHAIN OF CUSTODY

Relinquish Signature: Date: 4-5-22

Signature of Recipient: Date: 4/6/2022 9:00AM

Signature of Recipient: Date:

APPENDIX C- INSPECTOR/ MANAGEMENT PLANNER LICENSES

Professional Training Associates, Inc.

ASBESTOS BUILDING INSPECTOR

Refresher Training Course

Mark W. Meyers

has successfully completed the Asbestos Building Inspector Refresher Course and passed the course examination for purposes of accreditation under Section 206 of Title II of the Toxic Substance Control Act (TSCA). Conducted by Professional Training Associates, Inc., 46 South Linden Street, Suite C, Duquesne, PA 15110, (412) 460-0266.

MEYERMA
BIR100721DUQUESN

Location:	**Duquesne, PA**	Examination:	**October 7, 2021**
Course Date:	**October 7, 2021**	Expiration:	**October 7, 2022**
Course Director:	**John J. Curcio**	Certificate Number:	**PTA 21 - 23 - 58599**

Professional Training Associates, Inc.

ASBESTOS MANAGEMENT PLANNER

Refresher Training Course

Mark W. Meyers

has successfully completed the Asbestos Management Planner Refresher Course and passed the course examination for purposes of accreditation under section 206 of Title II of the Toxic Substance Control Act (TSCA). Conducted by Professional Training Associates, Inc., 46 South Linden Street, Suite C, Duquesne, PA 15110, (412) 460-0266.

MEYERMA
MPR100721DUQUESN

Location:	**Duquesne, PA**	Examination:	**October 7, 2021**
Course Date:	**October 7, 2021**	Expiration:	**October 7, 2022**
Course Director:	**John J. Curcio**	Certificate Number:	**PTA 21 - 24 - 58609**

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF LABOR AND INDUSTRY
ASBESTOS OCCUPATIONS CERTIFICATION

MICHAEL N KOPAR
1100 CROXALL AVENUE
ALIQUIPPA PA 15001

Birthdate:	12/17/65	Certification Number:	004567
Sex:	M	Class:	INSPECTOR
Eyes:	BRN	Issue Date:	05/04/22
Height:	5 10	Expiration Date:	03/03/23

INSTRUCTIONS

To receive an Asbestos Occupations Certification Photo Identification card, take this form and a second form of PHOTO IDENTIFICATION to any PennDOT photo license center. To find a PennDOT location near you, visit PennDOT's website at www.dmv.pa.gov or call 1-800-932-4600.

Check the printed information on this form. If an error has been made in printing, notify the Bureau of Occupational & Industrial Safety IMMEDIATELY at (717) 772-3396. Do NOT make any corrections on this form.

This form is valid as a temporary Asbestos Occupations Certification for 30 days from the ISSUE DATE. After 30 days, the form is not valid as an Asbestos Occupations Certification, but it may be used to process a Photo Identification Card until the EXPIRATION DATE.

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF LABOR AND INDUSTRY
ASBESTOS OCCUPATIONS CERTIFICATION

MICHAEL N KOPAR
1100 CROXALL AVENUE
ALIQUIPPA PA 15001

Birthdate:	12/17/65	Certification Number:	004567
Sex:	M	Class:	MANAGEMENT PLANNER
Eyes:	BRN	Issue Date:	05/04/22
Height:	5 10	Expiration Date:	03/03/23

INSTRUCTIONS

To receive an Asbestos Occupations Certification Photo Identification card, take this form and a second form of PHOTO IDENTIFICATION to any PennDOT photo license center. To find a PennDOT location near you, visit PennDOT's website at www.dmv.pa.gov or call 1-800-932-4600.

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