

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

PSI Project Number: 08165319 August 2022



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	INTRO	DUCTION	
	1.1	GENERAL INFORMATION	1
	1.2	AUTHORIZATION	1
	1.3	PURPOSE	1
	1.4	WARRANTY	1
2	SCOPE	E OF SERVICES	3
3	METHO	ODOLOGY	4
	3.1	GENERAL REFERENCES	4
	3.2	GENERAL PROCEDURES	
	3.3	VISUAL REINSPECTION AND REASSESSMENT	4
	3.4	SAMPLING PROCEDURES	
	3.5	LABORATORY PROCEDURES	5
	3.6	LABORATORY QUALITY CONTROL PROGRAM	6
4	SUMM	MARY OF REINSPECTION	
	4.1	LEA SIGNATURE STATEMENT	

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.

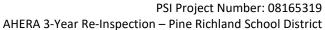
1.4 WARRANTY

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:

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.

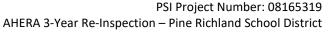
EPA/AHERA guidelines are used to determine sampling protocol. Sampling locations are chosen to be representative of the homogeneous material.

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	Library*, Room 114, and Rooms 127-134	8,700 SF	Good	O&M
	mastic	(under 12-inch floor tile or carpet)			

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.	Asb. Cont.	Location	Est.	Condition	Response Action /
Area #	Material		Current Quantity		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	25,890 SF	Fair to Good	O&M* Tile damaged in janitor's closet outside "E"
HA 100	Cementitious table tops	Corridors; Library** (under book shelfs, north and west walls) Room 305 greenhouse	60 SF	Good	O&M
	(assumed)				

^{*}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	B119; Faculty Lounge and work	3,800 SF	Good	O&M
mastic		room; Rooms C101, C102, C110-112			

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





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

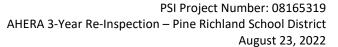
^{*} Wallboard installed over plaster in several locations

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



Page 10



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 Distric LEA Mr. Jeffrey Zimmerman LEA Designated Person	t
Signature	
Date	
LEA Desi	ignated Person Concurrence
	nated by the Pine Richland School District certify that the general, local 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

Whenel Kop

- EPA 3 day course: Inspector

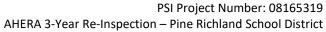
- Pennsylvania certified Inspector or Management Planner

Building Inspector: Michael Kopar

Signature of Inspector: While Kop

Address of Building Inspector/Management Planner:

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









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

LEA NAM		Pine-Richland Gibsonia, Pen	Area School I		PROJECT N AHERA INS		08165319 Michael Kopar	
CAMPUS	NAME:	Hance Elemen			INSPECTIO		April 5, 2022	
CITY:	0 NAME	Gibsonia			CERTIFICAT		NA DA #004507	
BUILDING	G NAME:	Hance Elemer	INFORMA	ATION FROM INITIAL		RT. NUMBER:	PA #004567	_
HOMOGE	ENEOUS	SAMPLING AR		LOCATION: Librar			SYSTEM: Misc.	
		Floor Tile and			OS: Yes		FRIABLE: No	
		ORY: Potentia						
		MAGE: No Da						
		RESPONSE AC ON SCHEDULE		Plan	MATERIAL	QUANTITIES: 6	6144 SF	
		nmer 1988		COMPLI	ETION DATE:	Renovation		
			RESULTS	OF REINSPECTION				_
1. <u>X</u>	condition	HAS NOT CH	ANGED when		dition determir	ned during the ini	8.85 and 763.88 of the AHERA tial AHERA Inspection as repo	
	Inspector	's Signature:	Which	who x	See the attac	ched signed and	dated Inspector's Certification	
2	This hom	ogeneous are		ected and reassesse	ed, in accorda	ance with Sectio	n 763.85 and 763.88 of the A	
		of the followinent DAMAGE		is determined to be:				
	1 Cian	ificantly dame	and Thormal	I Custom Insulation /	\CM	6 Domogod fr	riable misselleneous ACM	
		naged Therma		l System Insulation <i>F</i>			riable miscellaneous ACM for significant damage	
				Surfacing ACM			potential for damage	
		naged friable					riable/suspect friable ACBM	
				niscellaneous ACM		_	·	
Definition								
Significar				al to 10% damage ev ized area of the mate		ed over the entir	e material, or greater than or	r
Damage				evenly distributed ov		material, or	less than 25 % damage cor	nfined
_				ea of the material.				
3.		erial is fria						
4. A.	debris	(similar in app	pearance to m	naterial); other:			erioration; _ previous repair;	(I D)
B. due to the		ntial for distur		either High Poter determines potentia	itiai (HP), IV I for disturbor	loderate Potenti	al (MP), Low Potential	(LP),
due to the	Е	ioliowing (vvc	HP	determines potentia	MP	ice).	LP	
	Frequenc	cy of Traffic:			1411			
		ance Personr	nel Dail	У	Weekly		Monthly	
	Building	Occupant	Dail		Weekly		Monthly	
	Public		_ Yes		Yes		No	
	Access F		_< 10		10-25 ft		> 25 ft.	
		e in Air Plenun	n Su	ipply	_ Return	la Dannian	_ No	
		e of Material of Vibration/No	Ope	ah 311	Moveab Moderate	ne barrier	Fixed Barrier Low	
5	This hom	nodeneous are	a was NOT 4	gu ACCESSIBLE for rei			for the following reasons:	
o. <u> </u>	1. Are		oing demolition	on; 2. Area under				
6	Samples	taken on	4-5-22_		by	Mark Meyers		
				ple of brown FT and	mastic in Lib	rary on 4-5-22 fo	ound mastic only to be ACM.	Rooms
DIUI & E	o ruo nave	e 12" tile over t	ine 9 ille.					
Inspector	r's Signatı	ıre:		See the	attached sig	ned and dated I	nspector'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: Hance Elementary School **REVIEW DATE:** April 5, 2022 Gibsonia **CERTIFICATION:** CITY: NA **BUILDING NAME:** Hance Elementary School STATE CERT. NUMBER: PA# 004567 **HOMOGENEOUS AREA NUMBER: 002** 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program 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 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: ____ The recommended response action is NOT ACCEPTED. The LEA's intended response action is: __ B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA:

Signature:

Date: _____

Name:

Telephone Number: _____

Title:

Wexford Elementary

LEA NA		Pine-Richland Area			PROJECT NUM		0816531		
CITY/ST		Gibsonia, Pennsylv			AHERA INSPEC		Michael I	•	
	S NAME:	Wexford Elementa	ry School		INSPECTION DA		April 5, 2	022	
CITY:	NO NAME.	Gibsonia	m, Cabaal		CERTIFICATION		NA DA #0045	-67	
BUILDII	NG NAME:	Wexford Elementa	ry School		STATE CERT. N	IUMBER:	PA #0045	067	
		ı	NFORMATIO	N FROM INITIAL I	MANAGEMENT	PLAN			
номос	SENEOUS	SAMPLING AREA:	008 LC	OCATION: Faculty	& Teachers Wor 02, C110, C111 &		SYSTEM	1: Miscellaneous	
ACM TY	/PE : 1'x 1	' Floor Tile and Mas	tic AS	SBESTOS: Yes	, ,		FRIABLE	E: No	
DAMAG	E CATEG	DRY: Potential for	Damage						
		MAGE: No Damage							
		RESPONSE ACTIO	N: O&M Plan		MATERIAL QUA	ANTITIES:	3800 SF		
		ON SCHEDULE:							
START	DATE: Sur	nmer 1988	CO	MPLETION DATE	: Renovation	BALLIT			
		K	ESULIS OF I	REINSPECTION A	AND REASSESS	MENI			
1. <u>X</u>	condition	ogeneous area was HAS NOT CHANG nagement Plan on f	ED when comile at the appro	pared to the condi- opriate locations w	tion determined of				
	Inspector	's Signature:	Whether V	wh x s	See the attached	signed and	dated Insp	ector's Certification	n
2	and its c because	nogeneous area wa ondition HAS CHA of the following: ent DAMAGE CAT	NGED from the	hat reported in the					
	1. Sig	nificantly damaged	Thermal Sys	tem Insulation AC					
	damaged 4. Dar	maged Thermal Sy d friable Surfacing maged friable Surfa	ACM acing ACM	8. AC	BM with potentia	al for dama	ge	cant damage 3	
		nificantly damaged	friable misce	llaneous ACM					
Definition									
Significa		ged: Greater than				ver the enti	re materia	I, or greater than	or
_		25% damage withi							
Damage	ed:			ly distributed ove	er the entire mat	erial, or	less thar	n 25 % damage c	onfined
		to a loca	alized area of	the material.					
3.	This mat	erial is friable;	nonfriable	ı.					
4. A.	debris	erial is damaged be (similar in appeara	ance to mater	ial); other:					r;
B. due to t		ential for disturband following (Worst o		ther High Potenti rmines potential f			ial (MP),	Low Potential	(LP),
			HP		MP		LP		
	Frequen	cy of Traffic:							
		nance Personnel	Daily		Weekly		Month	nly	
	Building	g Occupant	Daily		Weekly		Month	nly	
	Public `	•	Yes		Yes		No		
	Access I	Height	_ < 10 ft.	10-25 f	t.	> 25	ft.		
		e in Air Plenum	Supply	_ _	Return	_	No		
	Exposur	e of Material	Open´	•	Moveable Ba	rrier	Fixed	Barrier	
		of Vibration/Noise	High		Moderate		Low		
5	1. Are	nogeneous area was undergoing; ; See Comments							
6.	Samples	taken on4	-5-22		by	Mark Mey	ers		
·· <u> </u>	Campies	- LGROTT OIT	<i></i>		~y <u></u>	_ivialit ivicy	0.0		<u> </u>
Comme	ents:	Gray FT and asso	ciated mastic	sampled 4-5-22	from C101. Mas	stic 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 Gibsonia **CERTIFICATION:** CITY: 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: The **RESPONSE ACTION** listed in the original Management Plan is still appropriate. 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: _ Comments: B119, B122, B123, C101, C102, C110, C111 & C112 in good condition. Continue O & M. When When X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: The recommended response action is NOT ACCEPTED. The LEA's intended response action is: __ B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA:

Signature:

Date: ___

Name:

Telephone Number: ____

Title:

Pine Middle School

LEA NAI		Pine-Richland Area		PROJECT NUMBER:	08165319
CAMPUS		Gibsonia, Pennsylv		AHERA INSPECTOR:	Michael Kopar
CAMPUS	NAME:	Pine Middle Schoo Gibsonia	I	INSPECTION DATE: CERTIFICATION:	April 5, 2022 NA
	G NAME:	Pine Middle Schoo	ı	STATE CERT. NUMBER	
DOILDIN	G NAME.			TIAL MANAGEMENT PLAN	1 A #004301
ACM TYI	PE: 9" x 9" E CATEGO	SAMPLING AREA:	002 LOCATION: Runder bookshelf) Group rotic ASE	Rooms 101-106, faculty & small	SYSTEM: Miscellaneous en 113/114 & 116/118 & weight office FRIABLE: No
RECOM	MENDED F	RESPONSE ACTIO ON SCHEDULE:	N: O&M Plan	MATERIAL QUANTITIE	·
START D	DATE: Sun	nmer 1988	COI	MPLETION DATE: Renovation	1
		ь.		TION AND DEACCECOMENT	
1. <u>X</u>	condition	ogeneous area was HAS NOT CHANG	reinspected and reassess ED when compared to the ile at the appropriate locat	condition determined during th	n 763.85 and 763.88 of the AHERA, and its ne initial AHERA Inspection as reported
	Inspector	's Signature:	Whitel Kip	X See the attached signed	and dated Inspector's Certification
2	and its co	ondition HAS CHA of the following:		d in the initial AHERA Inspect	ection 763.85 and 763.88 of the AHERA, ion Report and Management Plan
	2. Dar 3. Sigr 4. Dar	naged Thermal Syn nificantly damaged naged friable Surfa	stem Insulation ACM friable Surfacing ACM	7. ACBM with poter 8. ACBM 9 Remain	ed friable miscellaneous ACM ntial for significant damage with potential for damage ing friable/suspect friable ACBM
to 25% c	ntly dama damage wi	ithin a localized are		aged: Less than 10% damage	entire material, or greater than or equal evenly distributed over the entire
3.	This mat	erial is friable;	nonfriable.		
4. A.	debris	(similar in appeara	ance to material); _ othe	r:	deterioration; previous repair;
B. due to th			e is: either High F ondition determines pote	Potential (HP), Moderate Poential for disturbance):	tential (MP), Low Potential (LP),
			HP	MP	LP
	Mainter Building Public Access H Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	Daily Daily Yes _< 10 ft. Supply Open High		Monthly Monthly No > 25 ft No Fixed Barrier Low
5	1. Are			or reinspection and reassessn nder renovation; 3. Area p	nent for the following reasons: ermanently sealed off;
6	Samples	taken on		by	
					Under carpet in 105, Faculty, office, north and west walls (visually observed
Inspecto	r's Signati	ire.	See th	e attached signed and dated	Inspector's Certification

REPORT OF MANAGEMENT PLANNER REVIEW AND LEA RESPONSE

PROJECT NUMBER:

MGMT PLANNER:

08165319

Michael Kopar

Pine-Richland Area School District

Gibsonia, Pennsylvania

LEA NAME:

CITY/STATE:

CAMPUS NAME: Pine Middle School **REVIEW DATE:** April 5, 2022 CITY: Gibsonia **CERTIFICATION:** NΑ **BUILDING NAME: Pine Middle School** STATE CERT. NUMBER: PA# 004567 **HOMOGENEOUS AREA NUMBER: 002** 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. 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program 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 When Koh X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: _____ Completion Date: The recommended response action is **NOT ACCEPTED**. The LEA's intended response action is: ___ B. Response Action Schedule is: Start Date: _____ Completion Date: Individual authorized to sign for LEA: Name: _____ Signature: Title: Telephone Number: Date: _____

LEA NAME: CITY/STATE: CAMPUS NAME: CITY: BUILDING NAME:			ania 15044	PROJECT NUMBER: 08165319 AHERA INSPECTOR: Michael Kopar INSPECTION DATE: April 5, 2022 CERTIFICATION: NA STATE CERT. NUMBER: PA #004567				
ACM TYPE DAMAGE REASON RECOMM	PE: Transit E CATEGO I FOR DAN MENDED F	SAMPLING AREA:	ASBESTOS: Assumed Damage	_				
START D	DATE: 201	7	COMPLETION DA	TE: Renovation				
1	condition in the Ma	ogeneous area was HAS NOT CHANG! nagement Plan on fi		n accordance with Section 76: dition determined during the in within the LEA.	3.85 and 763.88 of the AHERA, and its itial AHERA Inspection as reported Certification			
2. <u>X</u>	and its co	ondition HAS CHA l of the following:		he initial AHERA Inspection	on 763.85 and 763.88 of the AHERA Report and Management Plan			
	2. Dan 3. Sigr 4. Dan	naged Thermal Sys nificantly damaged naged friable Surfa	Thermal System Insulation A stem Insulation ACM friable Surfacing ACM cing ACM friable miscellaneous ACM	7. ACBM with potential _X 8. ACBM wi				
to 25% d	ns: ntly dama lamage wi	ged: Greater than thin a localized are	or equal to 10% damage eve	Less than 10% damage even	re material, or greater than or equal enly distributed over the entire			
3.	This mate	erial is friable; _	X nonfriable.					
4. A. B. due to th	debris The pote	(similar in appeara ntial for disturbance	nce to material); other:	tial (HP), Moderate Potent	erioration; previous repair; ial (MP), Low Potential (LP),			
			·	MD	1.0			
	Mainten Building Public Access H Presence Exposure		HP Daily Daily Yes _< 10 ft Supply Open High	MP Weekly Weekly Yes 10-25 ft Return Moveable Barrier Moderate	LP _ Monthly _ Monthly _ No _ > 25 ft No _ Fixed Barrier _ Low			
5	1. Are		s NOT ACCESSIBLE for reid demolition; 2. Area under					
6	Samples	taken on		by				
Comme	nts: <u>trans</u>	ite tables were no	ted during the 2017 re-insp	<u>pection</u>				
Inspecto Certificat	•	ure: Which	l Kup	X See the attached sign	gned and dated Inspector's			

REPORT OF MANAGEMENT PLANNER REVIEW AND LEA RESPONSE

PROJECT NUMBER:

MGMT PLANNER:

08165319

Michael Kopar

Pine-Richland Area School District

Gibsonia, Pennsylvania

LEA NAME:

CITY/STATE:

CAMPUS NAME: Pine Middle School **REVIEW DATE:** April 5, 2022 CITY: Gibsonia **CERTIFICATION:** NΑ **BUILDING NAME: Pine Middle School** STATE CERT. NUMBER: PA# 004567 **HOMOGENEOUS AREA NUMBER: 100** 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: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: __ Comments: The tables were noted during the 2017 re-inspection and should continue to be maintained as part of the O&M program. while King X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. A. 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: Signature: Name: _____ Title: Telephone Number: _____ Date:

Richland Elementary



	EA NAME: Pine-Richland Area School District				ROJECT NUMBER	08165319			
CAMBI	TATE: IS NAME:	Gibsonia, Pennsyl Pine- Richland	vania 15044		NHERA INSPECTO NSPECTION DATE		Michael Ko		
CITY:	S NAME.	Gibsonia			ERTIFICATION:		April 5, 202 NA	.2	
-	NG NAME:	Richland Elementa		9	TATE CERT. NUM	IBER:	PA #004567	7	
			INFORMATION FRO	M INITIAL N	IANAGEMENT PLA	AN			
ACM TY	PE : Wall P	SAMPLING AREAS laster DRY: Potential for		LOCATION ASBESTO	I: Band Room S: Yes		SYSTEM: FRIABLE:		
REASO RECOM	N FOR DAI	MAGE: No Damag RESPONSE ACTIO	е	MATERIAL	. QUANTITIES: 10	000 SF			
		ON SCHEDULE: mmer, 1988		COMPLET	ION DATE: Renov	ation			
		ſ	RESULTS OF REINS	PECTION A	ND REASSESSME	NT			
1. <u>X</u>	condition	HAS NOT CHANG	s reinspected and rea ED when compared title at the appropriate	to the conditi	on determined duri				
	Inspector	's Signature:	When Kip	<u> </u>	ee the attached sig	ned and d	ated Inspec	tor's Certification	1
2	and its co	ondition HAS CHA of the following:	as reinspected and in the contract of the cont	orted in the					
	2. Dar 3. Sigi 4. Dar	naged Thermal Sy nificantly damaged naged friable Surf	Thermal System In restem Insulation ACM friable Surfacing ACM acing ACM friable miscellaneon	M CM	_ 7. ACBM with p	otential fo	or significar	llaneous ACM nt damage damage oct friable ACBM	1
Definition Signification	antly dama equal to	25% damage with Less than 10%	n or equal to 10% da in a localized area o damage evenly dist	f the material ributed over	al.			or greater than o	
3.	This mat	to a loc erial is friable;	alized area of the ma	aterial.					
J.	THIS HIAL	enaris mable,	Horimable.						
4. A. B. due to t	debris The pote	(similar in appear ntial for disturban	ecause of: physic ance to material); ce is: either H condition determines	other: ligh Potentia	ıl (HP), Moderate			previous repair Low Potential	; (LP),
due to t	116	Tollowing (Worst		s poterniai ic	,				
	Mainter Building Public Access I Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	HPDailyDailyYes _< 10 ftSupplyOpenHigh	- - - - -	MP _ Weekly _ Weekly _ Yes _ 10-25 ft Return _ Moveable Barrie _ Moderate	er	LPMonthlyNo> 25 ftNo Fixed BLow	/	
5	1. Are		as NOT ACCESSIB demolition; 2. A						
6. <u>X</u>	Samples	taken on4-1-2	22	by	/Mark Meyers	S			
Comme	ents: <u>Plaste</u>	r in Staff Room sa	ımpled 4-1-22. Non <i>i</i>	ACM_					

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

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 **CERTIFICATION:** CITY: Gibsonia NA **BUILDING NAME: Richland Elementary School STATE CERT. NUMBER:** PA #004567 INFORMATION FROM INITIAL MANAGEMENT PLAN **HOMOGENEOUS SAMPLING AREA: 001** SYSTEM: Surfacing **LOCATION:** Throughout **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 This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its 1. <u>X</u> 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. while Kuper X See the attached signed and dated Inspector's Certification Inspector's Signature: 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. 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: В. 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: __ Weekly __ Monthly Maintenance Personnel Daily __ Daily _ Daily Weekly ___ Monthly **Building Occupant** _ Yes __ Yes **Public** __ No Access Height _< 10 ft. 10-25 ft. > 25 ft. Supply Open Presence in Air Plenum Return No Exposure of Material Moveable Barrier Fixed Barrier Degree of Vibration/Noise __ High Moderate This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons: 5. __ __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; Other; See Comments

_____ by ____

_____ See attached signed and dated Inspector's Certification.

Samples taken on _

Inspector's Signature:

Comments: Continue O&M_

6. __

REPORT OF MANAGEMENT PLANNER REVIEW AND LEA RESPONSE

PROJECT NUMBER:

MGMT PLANNER:

08165319

Michael Kopar

LEA NAME:

CITY/STATE:

Pine-Richland Area School District

Gibsonia, Pennsylvania

CAMPUS NAME: Pine-Richland **REVIEW DATE:** April 5, 2022 Gibsonia **CERTIFICATION:** CITY: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:. Comments: Continue to maintain in an undamaged condition through the O&M Plan. Plaster from Staff room sampled 4-1-22. Non-ACM. When Kip X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. ___ A. Start Date: _____ The Response Action Schedule is: 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: Signature: Name: Title: Telephone Number: _____ Date: _____

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 * 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 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. ___ 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: Χ __ 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 X 8. ACBM with potential for damage __ 4. Damaged friable Surfacing ACM ___ 9 Remaining friable/suspect friable ACBM 5. Significantly damaged friable miscellaneous ACM Significantly damaged: Greater than or equal to 10% damage evenly distributed over the entire material, or greater than or egual to 25% damage within a localized area of the material. 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: The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), (LP), B. Low Potential following (Worst condition determines potential for disturbance): due to the HP MP LP Frequency of Traffic: Maintenance Personnel Daily Weekly Monthly **Building Occupant** __ Daily Weekly Monthly __ Yes **Public** Yes No Access Height < 10 ft. 10-25 ft. > 25 ft. Presence in Air Plenum Supply Return No __ Open Exposure of Material Fixed Barrier Moveable Barrier __ High Degree of Vibration/Noise X Low Moderate This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons: 5. __ ___1. Area was undergoing demolition; ___2. Area under renovation; ___3. Area permanently sealed off; Samples taken on _____4-1-22_ 6. <u>X</u> by <u>Mark Meyers</u> 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

X See the attached signed and dated Inspector's Certification

Inspector's Signature:

REPORT OF MANAGEMENT PLANNER REVIEW AND LEA RESPONSE

LEA NAME: Pine-Richland Area School District PROJECT NUMBER: 08165319 Gibsonia, Pennsylvania CITY/STATE: MGMT PLANNER: Michael Kopar **CAMPUS NAME:** Pine-Richland **REVIEW DATE:** April 5, 2022 Gibsonia CITY: **CERTIFICATION:** NA **BUILDING NAME: Richland Elementary School** STATE CERT. NUMBER: PA #004567 **HOMOGENEOUS AREA NUMBER: 002** 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: Comments: Material is in good condition. Maintain through the O&M Plan._Sensory Room ACM floor and mastic (4-1-22). While Kip X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: The recommended response action is NOT ACCEPTED. The LEA's intended response action is: __ B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA: Name: Signature:

Date: ___

Title:

Telephone Number: ____

LEA NA		Pine-Richland Area			ROJECT NUMBER: MHERA INSPECTOR:	081653 Michae						
	S NAME:	Gibsonia, Pennsylv Pine- Richland	/allia 15044		NSPECTION DATE:	April 5,	el Kopar 2022					
CITY:		Gibsonia		C	ERTIFICATION:	NA						
BUILDIN	IG NAME:	Richland Elementar			TATE CERT. NUMBE	R : PA #00	4567					
		ı	NFORMATION FRO	W INITIAL IV	ANAGEMENT PLAN							
HOMOG	ENEOUS	SAMPLING AREA:	004	LOCATION	I: Area Above Auditori	um SYSTE	SYSTEM: TSI					
ACM TY	PE : 2-4" T	SI Runs		ASBESTO	•	FRIAB	LE: Yes					
		ORY: Damaged TS										
		MAGE: Holes and P			AATERIAL OLIANTITIE	 2000 I F						
RECOMMENDED RESPONSE ACTION: Reparir, O&M MATERIAL QUANTITIES: 2000 LF RESPONSE ACTION SCHEDULE:												
	DATE: 19			COMPLET	ION DATE: Renovatio	n						
		R	ESULTS OF REINS	PECTION A	ND REASSESSMENT							
1	This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and 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:	Se	e the attache	d signed and dated Ins	pector's Certit	fication					
2. <u>X</u>	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											
<u>X</u>	because of the following: The current DAMAGE CATEGORY is determined to be:											
	2. Dar 3. Sig 4. Dar	maged Thermal Syn nificantly damaged maged friable Surfa	Thermal System Instem Insulation ACI friable Surfacing Acing ACM friable miscellaneo	M CM	7. ACBM <u>X</u> 8. ACBM	with potential with potential	iscellaneous ACM al for significant dar al for damage uspect friable ACBN					
Definitio		illicarity damaged	mable miscellance	43 / (OIVI								
		ged: Greater than	or equal to 10% da	amage even	ly distributed over the	entire mater	ial, or greater than	or				
•		25% damage withi	n a localized area c	of the materia	al.		_					
Damage	ed:		damage evenly dist alized area of the m		the entire material, or	r less th	an 25 % damage c	onfined				
3.	This mat	erial is <u>x</u> friable;	nonfriable.									
4. A.			ecause of: physicance to material);		_ water; _ air flow; _	deterioration	n; _ previous repai	r;				
B. due to th	The pote	ential for disturband	e is: either F condition determines	ligh Potentia	ıl (HP), Moderate Po or disturbance):	otential (MP),	Low Potential	(LP),				
			LID		MD							
	Frequen	cy of Traffic:	HP		MP	LP						
		nance Personnel	Daily		Weekly	<u>x</u> Mo	onthly					
		g Occupant	Daily	_	Weekly	x Mo						
	Public		Yes	_	Yes	x No						
	Access I	•	_< 10 ft.	_	_ 10-25 ft.		→ 25 ft.					
		e in Air Plenum	Supply	-	_ Return	<u>_x</u> No						
		e of Material of Vibration/Noise	<u>x</u> Open High	- -	_ Moveable Barrier x_ Moderate	Fixe Lo	ed Barrier w					
5	1. Are				pection and reassess novation; 3. Area p							
6	Samples	taken on			by		·					
Comme	nts: This	material was repai	red									
		's Signature:	When Kop	<u> </u>	ee the attached signed	and dated Ins	spector's Certificatio	n				

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. <u>X</u> 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. behal Kop X See the attached signed and dated Inspector's Certification Inspector's Signature: 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 ___ 8. ACBM with potential for damage 3. Significantly damaged friable Surfacing ACM __ 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 egual to 25% damage within a localized area of the material. 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:
he potential for disturbance is: ___either High Potential (HP), __Moderate Potential (MP), The potential for disturbance is: (LP), В. following (Worst condition determines potential for disturbance): due to the HP MP LP Frequency of Traffic: __ Monthly Maintenance Personnel __ Weekly Daily _ Daily **Building Occupant** Weekly Monthly **Public** Yes Yes __No > 25 ft. Access Height _< 10 ft. 10-25 ft. __ Supply Presence in Air Plenum No Return ___ Open Exposure of Material Moveable Barrier **Fixed Barrier** Degree of Vibration/Noise __ High Moderate Low This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons: 5. __

__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; Other; See Comments 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.

LEA NAI CITY/ST CAMPUS	ATE:	Pine-Richland Area Gibsonia, Pennsylv Pine-Richland		PROJECT NUMBER AHERA INSPECTO INSPECTION DATE	R:	08165319 Michael Kopar April 5, 2022	
CITY:		Gibsonia		CERTIFICATION:		NA	
BUILDIN	IG NAME:	Richland Elementar		STATE CERT. NUM ROM INITIAL MANAGEMENT		PA# 004567	
ACM TY	PE : 2"-4" T	SAMPLING AREA: 'SI Runs DRY: Damaged TSI	004	LOCATION: Locker Rooms ASBESTOS: Yes		SYSTEM: TSI FRIABLE: Yes	
RECOM	MENDED I	MAGE: Open Ends RESPONSE ACTIO ON SCHEDULE:	N: Repair, O&M		MATERIA	L QUANTITIES: 50	LF
		ımmer, 1988		COMPLETION DATE: Renov	ation		
		R	ESULTS OF REINS	PECTION AND REASSESSME	ENT		
1. <u>X</u>	condition	HAS NOT CHANG	ED when compared to	ssessed, in accordance with Se o the condition determined duri locations within the LEA.	ng the initia	al AHERA Inspectior	as reported
	Inspector	's Signature:	When Kick	X See the attached sign	ned and da	ated Inspector's Cert	ification
2	and its co	ondition HAS CHA of the following:	as reinspected and r	eassessed, in accordance wit orted in the initial AHERA Ins	th Section	763.85 and 763.88	of the AHERA
	2. Dar 3. Sigi 4. Dar 5. Sigi	naged Thermal Sys nificantly damaged naged friable Surfa	Thermal System Instem Insulation ACM friable Surfacing AC cing ACM friable miscellaneou	7. AC CM 8. A0 9 Ren	BM with p CBM with	able miscellaneous otential for significa potential for damag able/suspect friable	int damage je
Definitio Significa Damage	intly dama equal to	25% damage within Less than 10% of	n a localized area of	ibuted over the entire materia		material, or greate	
3.	This mat	erial is <u>x</u> friable;		neriai.			
4. A. B. due to the	debris The pote	(similar in appeara ential for disturbanc	nce to material); _ e is: either Hi	al contact; water; air flow other: gh Potential (HP), Moderate potential for disturbance):			
	Mainter Building Public Access I Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material f Vibration/Noise	HPDailyDailyYes _< 10 ftSupplyOpenHigh	MP Weekly Weekly Yes 10-25 ft Return Moveable Barrie Moderate	er _	LP Monthly Monthly No > 25 ft No Fixed Barrier Low	
5	1. Are			LE for reinspection and reassed a under renovation; 3. Ar			sons:
6	Samples	taken on		by			<u></u> .
Comme	nts: <u>Pipe</u>	insulation hanger j	oints on pipe are ex	posed and need repaired.			

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

LEA NAME: Pine-Richland Area School District PROJECT NUMBER: 08165319 Gibsonia, Pennsylvania CITY/STATE: MGMT PLANNER: Michael Kopar **CAMPUS NAME:** Pine-Richland **REVIEW DATE:** April 5, 2022 Gibsonia **CERTIFICATION:** CITY: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:. Comments: The material has been repaired. When I When X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: The recommended response action is NOT ACCEPTED. The LEA's intended response action is: __ B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA: Name: Signature: Title: Telephone Number: ____ Date: ___

LEA NAME: Pine-Richland Area School District PROJECT NUMBER: 08165319 CITY/STATE: Gibsonia, Pennsylvania Michael Kopar MGMT PLANNER: CAMPUS NAME: Pine-Richland REVIEW DATE: April 5, 2022 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. 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:_ Comments: Continue to maintain the material in an undamaged condition. X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: 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: Start Date: _____ Completion Date: Response Action Schedule is: Individual authorized to sign for LEA: Name: ____ Signature: Title:

Date: _____

Telephone Number: _____

CITY:	ATE: S NAME:	Pine-Richland Area Gibsonia, Pennsyl Pine- Richland Gibsonia Richland Elementa	vania 15044 ry School	PROJECT NUMBE AHERA INSPECTO INSPECTION DATE CERTIFICATION: STATE CERT. NUM M INITIAL MANAGEMENT PL	DR: Mic E: Apr NA MBER: PA#	65319 shael Kopar iil 5, 2022 6 004567		
номос	ENEOUS			LOCATION: Area Above Aug		STEM: TSI		
HOWOG	ENEOUS .	SAMPLING AREA:	005	and Lobby.	illorium 31	SIEWI: 131		
DAMAG	CM TYPE: 2-4" TSI Fittings AMAGE CATEGORY: Potential for Damage EASON FOR DAMAGE: No Damage			ASBESTOS: Yes	FR	FRIABLE: Yes		
RECOM RESPON	MENDED I	RESPONSE ACTIO ON SCHEDULE: Immer, 1988		MATERIA COMPLETION DATE: Renov	AL QUANTITIE			
<u> </u>	DAIL. O		ESULTS OF REINS	PECTION AND REASSESSME		vai		
1. <u>X</u>	condition	HAS NOT CHANG	ED when compared t	ssessed, in accordance with Se to the condition determined duri locations within the LEA.				
	Inspector	's Signature:	Whitel Kop	X See the attached sig	ned and dated	d Inspector's Certificat	ion	
2	and its control	ondition HAS CHA of the following:		reassessed, in accordance wi corted in the initial AHERA Ins ned to be:				
	2. Dar 3. Sigi 4. Dar	maged Thermal Sy nificantly damaged maged friable Surfa	Thermal System In stem Insulation ACM friable Surfacing ACM acing ACM friable miscellaneon	M 7. AC CM 8. AC 9 Rei	CBM with pote CBM with pote	e miscellaneous ACM ential for significant d ential for damage e/suspect friable ACI	amage	
Definitio Significa Damage	antly dama equal to	25% damage within Less than 10%	n a localized area o	ributed over the entire materia		aterial, or greater tha s than 25 % damage		
3.	This mat	erial is friable;	nonfriable.					
4. A. B. due to the	debris The pote	(similar in appearantial for disturbance	ance to material); ce is: either H	cal contact; water; air flow other: igh Potential (HP), Moderat s potential for disturbance):				
			HP	MP	L	_P		
	Mainter Building Public Access I Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	Daily Daily Yes _< 10 ft. Supply Open High	_ Weekly _ Weekly _ Yes _ 10-25 ft. _ Return _ Moveable Barri _ Moderate	er	Monthly Monthly No _> 25 ft. No Fixed Barrier Low		
5	1. Are			LE for reinspection and reass rea under renovation; 3. An			s:	
6	Samples	taken on		by	_			
Comme	nts: Mate	erial was removed i	n the Projection/Far	n Room and above lobby ceili	ng (ground flo	oor).		
	Inspecto	r's Signature:		X See the attached sig	gned and date	ed Inspector's Certific	cation.	

AHERA REINSPECTION REPORT Pine-Richland Area School District LEA NAME: PROJECT NUMBER: 08165319 CITY/STATE: Gibsonia, Pennsylvania 15044 AHERA INSPECTOR: Michael Kopar CAMPUS NAME: Pine-Richland **INSPECTION DATE:** April 5, 2022 Gibsonia **CERTIFICATION:** CITY: 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.

DAMAGE CATEGORY: Potential for Damage **ASBESTOS**: Yes FRIABLE: Yes

RECOM	N FOR DAMAGE: No Damage MENDED RESPONSE ACTION NSE ACTION SCHEDULE:		MATERIAL QU	JANTITIES: 50	
	DATE: Summer, 1988		COM	IPLETION DATE: Renovation	
	R	ESULTS OF REINSPE	CTION AND REASSESSMENT		
1. <u>X</u>		ED when compared to the	essed, in accordance with Section the condition determined during the cations within the LEA.		
	Inspector's Signature:	Whenel Keep	X See the attached signed a	and dated Inspector's Certification	n
2	This homogeneous area wa and its condition HAS CHA because of the following: The current DAMAGE CAT	NGED from that report	ssessed, in accordance with Se ted in the initial AHERA Inspecti I to be:	ction 763.85 and 763.88 of the on Report and Management P	: AHER <i>A</i> lan
Definitio Significa		stem Insulation ACM friable Surfacing ACM cing ACM friable miscellaneous or equal to 10% dama	7. ACBM v 8. ACBM w 9 Remaini ACM	ed friable miscellaneous ACM with potential for significant dan with potential for damage ng friable/suspect friable ACBN entire material, or greater than	И
Damage	d: Less than 10%		uted over the entire material, or	less than 25 % damage c	onfined
3.	This material is friable;	nonfriable.			
4. A. B. due to th	debris (similar in appeara The potential for disturbance	ance to material); oth e is: either High	contact; water; air flow; oner: In Potential (HP),		r; (LP),
	Frequency of Traffic: Maintenance Personnel Building Occupant Public Access Height Presence in Air Plenum Exposure of Material Degree of Vibration/Noise	HPDailyDailyYes _< 10 ftSupplyOpenHigh	MP Weekly Weekly Yes 10-25 ft Return Moveable Barrier Moderate	LP Monthly Monthly No > 25 ft No Fixed Barrier Low	
5			for reinspection and reassessmunder renovation; 3. Area polynomials are seen and the seen are seen are seen as a seen are seen are seen as a seen are seen as a seen are seen as a seen are seen are seen as a seen are seen are seen are seen as a seen are seen are seen as a seen are seen are seen as a seen are seen are seen as a seen are seen are seen as a seen are seen as a seen are seen are seen as		
6	Samples taken on		by		
Commei	nts:				
	Inspector's Signature:		See the attached signed a	nd dated Inspector's Certification	on.

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 FRIABLE: Yes ACM TYPE: 2-4" TSI Fittings **ASBESTOS:** 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 This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its 1. X 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 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. This material is ___ friable; ___ nonfriable. 3. The material is damaged because of: __physical contact; __ water; __ air flow; __ deterioration; __ previous repair; 4. A. debris (similar in appearance to material); other: The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), Low Potential B. (LP), due to the following (Worst condition determines potential for disturbance): HP LP MP Frequency of Traffic: __ Weekly Maintenance Personnel Daily Monthly __ Daily **Building Occupant** Weekly Monthly _ Yes **Public** Yes No Access Height > 25 ft. < 10 ft. 10-25 ft. Presence in Air Plenum No Supply Return Fixed Barrier Exposure of Material ___ Open Moveable Barrier Degree of Vibration/Noise High Moderate Low

This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons:

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

__ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off;

_____ by _

5. __

6. __

Comments:

Other; See Comments

Samples taken on ___

LEA NAN		Pine-Richland Area			PROJECT NUMBER:	08165319		
CAMPUS		Gibsonia, Pennsylv Pine- Richland	vania 15044		AHERA INSPECTOR: INSPECTION DATE:	Michael M April 5, 20		
CITY:	J IVAIVIL.	Gibsonia			CERTIFICATION:	NA NA	<i>522</i>	
BUILDIN	G NAME:	Richland Elementar	ry School		STATE CERT. NUMBER:	PA #0045	67	
		ı	NFORMATION FRO	M INITIAL I	MANAGEMENT PLAN			
ACM TYP	PE: 2"-4" F			LOCATIO ASBESTO	N: Band Room OS: Yes	SYSTEM FRIABLE		
		ORY: Potential for I						
RECOM	MENDED F	RESPONSE ACTIO		MATERIA	L QUANTITIES: 2 LF			
		N SCHEDULE:	COMPLE	TION DAT	E. Danavation			
SIARIL	DATE: SU	mmer, 1988	COWIPLE	TION DAT	E: Renovation			
		R	ESULTS OF REINS	PECTION A	AND REASSESSMENT			
1. <u>X</u>	condition	HAS NOT CHANG		to the condi	accordance with Section tion determined during the ithin the LEA.			
	Inspector	s Signature:	Whether Kip	<u>x</u> :	See the attached signed a	nd dated Inspe	ector's Certification	1
2	and its co	ondition HAS CHA of the following:		oorted in th	I, in accordance with Sec e initial AHERA Inspection			
	1. Sigr 2. Dar 3. Sigr	nificantly damaged	Thermal System In stem Insulation ACM friable Surfacing ACM	sulation A0	7. ACBM with potent 8. ACBM w	ial for signific vith potential f	cellaneous ACM ant damage or damage pect friable ACBM	1
- 4	5. Sigr		friable miscellaneo	us ACM	_	,		
Definition		and: Greater ther	or oqual to 100/ da	amaga aya	alv diatributed over the o	ntiro motorial	or greater than	or
Significal			n a localized area o		nly distributed over the e ial.	mille material	, or greater than t	JI
Damage	•	Less than 10%		ributed ove	r the entire material, or	less than	25 % damage co	onfined
3.	This mat	erial is friable;	nonfriable.					
4. A. B.	debris The pote	(similar in appearantial for disturbance	ance to material); ce is: either H	other: ligh Potenti	water;air flow;c			; (LP),
due to th	ie	following (Worst o	condition determines	s potential t	or disturbance):			
			HP		MP	LP		
		cy of Traffic:	Deilu		Models	Mont	la la c	
		ance Personnel Occupant	Daily Daily		Weekly Weekly	Mont Mont	•	
	Public	Coodpant	Yes		Yes	No	,	
	Access F		_< 10 ft.		10-25 ft.	> 25	ft.	
		in Air Plenum	Supply		Return	No		
		e of Material	Open		Moveable Barrier		d Barrier	
	Degree (f Vibration/Noise	High		Moderate	Low		
5	1. Are				spection and reassessm enovation; 3. Area pe			
6	Samples	taken on			by			
Comme	ato:							
Commer	แจ้.							

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

LEA NAM		Pine-Richland Area Gibsonia, Pennsylv			CT NUMBER: A INSPECTOR:	08165319 Michael Kopar	
CAMPUS		Pine-Richland	rania 15044		CTION DATE:	Michael Kopar April 5, 2022	
CITY:		Gibsonia			FICATION:	NA	
BUILDIN	G NAME:	Richland Elementar	y School		CERT. NUMBER:	PA #004567	
		II.	NFORMATION FRO	M INITIAL MANAG	SEMENT PLAN		
ACM TYI	PE : 2-4" T	SAMPLING AREA: SI Fittings ORY: Damaged TSI		LOCATION: Stai ASBESTOS: Yes	rwells & Crawlspace	SYSTEM: TSI FRIABLE: Yes	
RECOM	MENDED F	MAGE: Broken RESPONSE ACTIO ON SCHEDULE:	N: Remove During R	enovation	MATERI	AL QUANTITIES: 30	
START D					COI	MPLETION DATE:	
		R	ESULTS OF REINS	PECTION AND RE	ASSESSMENT		
1	condition	HAS NOT CHANG		o the condition det	ermined during the ini	3.85 and 763.88 of the AHE tial AHERA Inspection as r	
	Inspector	's Signature:	Whethal Kup	X See the	attached signed and	dated Inspector's Certificati	ion
2. <u>X</u>	and its co	ondition HAS CHA of the following:		orted in the initial		n 763.85 and 763.88 of th Report and Management	
	2. Dar 3. Sigr 4. Dar	naged Thermal Sys nificantly damaged naged friable Surfa	Thermal System Instem Insulation ACN friable Surfacing AC cing ACM friable miscellaneous	M OM	7. ACBM with x 8. ACBM witl	riable miscellaneous ACM potential for significant da h potential for damage riable/suspect friable ACE	amage
Definition Significa Damage	ntly dama equal to	25% damage within Less than 10% of	or equal to 10% dans on a localized area of damage evenly disti dized area of the ma	f the material. ributed over the e		re material, or greater tha less than 25 % damage	
3.	This mat	erial is <u>X</u> friable	; nonfriable.				
4. A. B. due to th	debris The pote	(similar in appeara ntial for disturbanc	nce to material);	other: Potential (HP), X	_ Moderate Potentia	terioration; _ previous repair (MP), Low Potential	
			HP	MP		LP	
	Mainter Building Public Access H Presence Exposure	cy of Traffic: nance Personnel of Occupant leight e in Air Plenum of Material of Vibration/Noise	Daily Daily Yes X < 10 ft Supply Open High	_X_We Wer 10- Rei Mov	ekly	Monthly _X Monthly _X No > 25 ftX NoX_ Fixed Barrier _X_Low	
5. <u>x</u>	1. Are	nogeneous area wa ea was undergoing ; <u>See Comments</u>	as NOT ACCESSIB demolition; 2. Ar	LE for reinspectio ea under renovat	n and reassessment ion; <u>x</u> 3. Area perr	for the following reasons nanently sealed off;	:
6	Samples	taken on		by			
Comme		atement reports sh tinue O&M for rema		nd remaining mat	erial repaired. Craw	Ispace permanently seale	ed at time of

Inspector's signature:______ x_ See attached signed and dated Inspector's Certification.

PROJECT NUMBER:

08165319

Pine-Richland Area School District

LEA NAME:

	Gibsonia, Pennsylvania Pine-Richland Gibsonia : Richland Elementary School AREA NUMBER: 005 (Stairwells & Crawlspace	MGMT PLANNER: REVIEW DATE: CERTIFICATION: STATE CERT. NUMBER:	Michael Kopar April 5, 2022 NA PA #004567
Management Plani The original inspec	n Sections 763.88 and 763.90 of the Asbestos Haner to review the results of the reinspection and ction report, the original management plan, and a have been reviewed in accordance with Section	reassessment, and recommend approache "Report of Reinspection" of the ab	opriate response actions.
A. The RES	PONSE ACTION listed in the original Managem	nent Plan is still appropriate.	
	PONSE ACTION listed in the original Managem bestos-containing material as reported in the "Ro		
		&M) program	
Comments: Expo	osed material removed. Crawlspace permanently	y sealed at the time of reinspection.	
Management Planı	ner's Signature Whohel Kope	X See attached signed and de Planner's Certificate	ated Management
The LEA's respons	se to the above recommendation is:		
A.	The recommended response action is ACCEP1	ΓED.	
	The Response Action Schedule is: Start Dat	te: Completion Date:	
B.	The recommended response action is NOT AC	CEPTED. The LEA's intended respon	nse action is:
·		Completion Date:	
Individua	I authorized to sign for LEA:		
	Name:	Signature:	
	Title:		
	Telephone Number:	Date:	

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: 005 (except stairwells & crawlspace) 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: Comments: X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: _____ Completion Date: ___ The recommended response action is NOT ACCEPTED. The LEA's intended response action is: B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA: Name: _ Signature:

Date: ____

Title:

Telephone Number: ____

LEA NAN	ΛE:	Pine-Richland Area	School District		PROJECT NUMBER:	081	65319	
CITY/ST/		Gibsonia, Pennsylv	ania 15044		AHERA INSPECTOR:		chael Kopar	
	NAME:	Pine-Richland			INSPECTION DATE:		April 5, 2022	
CITY:	O NIAME.	Gibsonia	. Cabaal		CERTIFICATION:	NA		
BUILDIN	G NAME:	Richland Elementar		NA INITIAL	STATE CERT. NUMBE MANAGEMENT PLAN		#004567	
		"	NFORMATION FRO	INI INI IIAL	MANAGEMENT PLAN			
номося	ENFOUS S	SAMPLING AREA:	006	LOCATIO	N: Crawlspace	SY	'STEM: TSI	
	PE: 6-12"		000	ASBEST	•		RIABLE: Yes	
		ORY: Damaged TSI						
		MAGE: Deteriorated						
		RESPONSE ACTIO	N: Remove		MATERIAL	QUANTITI	ES : 1000 LF	
		N SCHEDULE:						
START D	DATE:	D.	CO	MPLETION	DATE: During Renova	ation -		
		ĸ	ESULTS OF KEINS	PECTION	AND REASSESSIVEN			
1	This hom	ngeneous area was	reinspected and rea	assessed in	accordance with Section	on 763 85 :	and 763 88 of the AH	FRA and its
'					ition determined during			
		nagement Plan on fi						
		J						
	Inspector	s Signature:	Se	e the attach	ed signed and dated Ins	spector's Co	ertification	
2. <u>X</u>					d, in accordance with			
			NGED from that re	ported in th	ne initial AHERA Inspe	ction Repo	ort and Managemen	t Plan
		of the following:						
<u>X</u>	The curre	ent DAMAGE CAT	EGORY is determi	ned to be:				
	4 0:		TI	l.d A	0.14			
		nificantly damaged					e miscellaneous AC	
	2. Dan	naged Thermal Sys nificantly damaged	frieble Surfeeing A	CN4	7. ACBI	M with pole	ential for significant of tential for damage	amage
		naged friable Surfa		CIVI	0. AUE	ining friahl	e/suspect friable AC	PM
		nificantly damaged		us ACM	3 1\ema	illing mabi	e/suspect mable Ac	,DIVI
Definition	_	illicarity damaged	mable miscellane	JUS ACIVI				
		ned: Greater than	or equal to 10% d	amage eve	enly distributed over the	e entire ma	aterial or greater th	an or
Oigiiiioai		25% damage withir				o ontino mi	atorial, or groater th	ari oi
Damage					er the entire material, o	or les	s than 25 % damag	e confined
			lized area of the m		,,		g	
3.	This mat	erial is X friable;	nonfriable.					
4. A.	The mate	erial is damaged be	cause of:physi	cal contact	; water; air flow; _	X deterior	ation; _ previous re	epair;
		(similar in appeara						
В.		ntial for disturbanc			tial (HP), Moderate P	Potential (N	1P), Low Potentia	al (LP),
due to th	е	following (Worst o	ondition determine	s potential	for disturbance):			
							_	
	_	. — "	HP		MP	Į.	_P	
		cy of Traffic:	Delle		Maald.	V	/ Mandala	
		ance Personnel	Daily		Weekly		Monthly	
	Public	Occupant	Daily Yes		Weekly Yes		_ Monthly No	
	Access F	loiaht	X < 10 ft.		10-25 ft.		> 25 ft.	
		in Air Plenum	Supply		Return		_	
		of Material	Open		Moveable Barrier		X_ Fixed Barrier	
		of Vibration/Noise	High		Moderate		Low	
	Dogico c	1 1101010111110100	_ ' ''9''		Woderate	Λ.	LOW	
5. <u>x</u>	This hom	ogeneous area wa	s NOT ACCESSIE	BLE for reir	spection and reasses	sment for t	he following reason	s:
	1. Are	a was undergoing	demolition; 2. A	rea under	renovation; x 3. Are	a permane	ently sealed off;	
		; See Comments	· _				•	
6	Samples	taken on			by			•
				and remain	ing material repaired.	Crawlspa	<u>ce permanently sea</u>	<u>led at time of</u>
reinspect	tion. Con	tinue O&M for rema	aining material					
			11					
			Whitel Kop					
	Inspector	s Signature:	10 penul 110/2	X	See the attached signed	d and dated	d Inspector's Certifica	ition

I FA NAMF. 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 **ASBESTOS**: Yes ACM TYPE: 6-12" TSI Runs FRIABLE: Yes **DAMAGE CATEGORY: Potential for Damage REASON FOR DAMAGE:** No Damage **MATERIAL QUANTITIES: 20 LF RECOMMENDED RESPONSE ACTION:** O & M. RESPONSE ACTION SCHEDULE: **START DATE:** Summer 1988 **COMPLETION DATE:** Remove at Renovation RESULTS OF REINSPECTION AND REASSESSMENT 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 This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA 2. X 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: <u>X_</u> __ 6. Damaged friable miscellaneous ACM 1. Significantly damaged Thermal System Insulation ACM ___ 7. ACBM with potential for significant damage X 2. Damaged Thermal System Insulation ACM __ 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. Less than 10% damage evenly distributed over the entire material, or less than 25 % damage confined to a localized area of the material. This material is X friable; nonfriable. 3. 4. A. The material is damaged because of: X physical contact; water; air flow; deterioration; previous repair; debris (similar in appearance to material); __ other:
ne potential for disturbance is: __ either High Potential (HP), __ Moderate Potential (MP), The potential for disturbance is: (LP), В. Low Potential following (Worst condition determines potential for disturbance): due to the LP HP MP Frequency of Traffic: __ Daily Maintenance Personnel Weekly Monthly **Building Occupant** __ Daily Weekly Monthly X No Public Yes Yes X < 10 ft. Access Height 10-25 ft. > 25 ft. Presence in Air Plenum __ Supply Return No Exposure of Material __ Open X Moveable Barrier Fixed Barrier Degree of Vibration/Noise __ High Moderate This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons: 5. __ __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; __ Other; See Comments Samples taken on _ 6. _ by __ Comments: Pipe chase/closet between bathrooms. Repair damage. No damaged observed.

When Kip X See the attached signed and dated Inspector's Certification

Inspector's Signature:

LEA NAME:Pine-Richland Area School DistrictPROJECT NUMBER:08165319CITY/STATE:Gibsonia, Pennsylvania 15044AHERA INSPECTOR:Michael KoparCAMPUS NAME:Pine-RichlandINSPECTION DATE:April 5, 2022CITY:GibsoniaCERTIFICATION:NA

BUILDING NAME: Richland Elementary School STATE CERT. NUMBER: PA #004567

INFORMATION FROM INITIAL MANAGEMENT PLAN

HOMOGENEOUS SAMPLING AREA: 006LOCATION: Main Floor HallsSYSTEM: TSIACM TYPE: 6-12" TSI RunsASBESTOS: YesFRIABLE: 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

	R	ESULTS OF REINSPECTION	ON AND REASSESSMI	ENT	
1		ED when compared to the c	ondition determined dur	ection 763.85 and 763.88 of the AHERA, an ing the initial AHERA Inspection as reported	
	Inspector's Signature:	See the att	ached signed and dated	Inspector's Certification	
2. <u>X</u>		NGED from that reported i	in the initial AHERA Ins	th Section 763.85 and 763.88 of the AHE spection Report and Management Plan	:RA
	 1. Significantly damaged 2. Damaged Thermal Sy 3. Significantly damaged 4. Damaged friable Surfa 5. Significantly damaged 	stem Insulation ACM friable Surfacing ACM acing ACM	7. AC 8. AC 9 Re	maged friable miscellaneous ACM CBM with potential for significant damage BM with potential for damage maining friable/suspect friable ACBM	
Definition		masio micociianocae noi	••		
Significa				the entire material, or greater than or	
Damage				al, or less than 25 % damage confine	ed
3.	This material isfriable; _	_ nonfriable.			
4. A. B. due to th	debris (similar in appeara The potential for disturbance	ance to material); other:	tential (HP), Modera	w; deterioration; previous repair; e Potential (MP), Low Potential (L	.P),
		HP	MP	LP	
	Frequency of Traffic: Maintenance Personnel Building Occupant Public Access Height Presence in Air Plenum Exposure of Material Degree of Vibration/Noise	Daily Daily Yes< 10 ft 10 Supply Open High	Weekly Weekly _ Yes 0-25 ft. Return Moveable Barri Moderate	Monthly Monthly No > 25 ft No er Fixed BarrierLow	
5				sessment for the following reasons: rea permanently sealed off;	
6	Samples taken on		by	,	
Comme	ents: Material was not obse	rved in this location			
Commi	one. Indiction was not obse	1 voca in uno location.			
	Inspector's Signature:	Whehal Kip	X See the attached sig	ned and dated Inspector's Certification	

LEA NAME:			PROJECT NUMBER:	08165319
CITY/STATE		ania 15044	AHERA INSPECTOR: INSPECTION DATE:	Michael Kopar April 5, 2022
CITY:	Gibsonia		CERTIFICATION:	NA
BUILDING N	IAME: Richland Elementar		STATE CERT. NUMBER:	PA #004567
	II.	NFORMATION FROM INITIA	L MANAGEMENT PLAN	
ACM TYPE: DAMAGE C	EOUS SAMPLING AREA: 6"-12" TSI Runs ATEGORY: 1		TION: Band Room STOS: Yes	SYSTEM: TSI FRIABLE: Yes
RECOMMEN	OR DAMAGE: Open Ends NDED RESPONSE ACTION ACTION SCHEDULE:	N: Continue O & M MATER	RIAL QUANTITIES: 0 LF	
START DAT	E: Summer, 1988	COMPL	_ETION DATE: Renovation	
	R	ESULTS OF REINSPECTION	N AND REASSESSMENT	
co	ndition HAS NOT CHANGI		ndition determined during the ir	3.85 and 763.88 of the AHERA, and its nitial AHERA Inspection as reported
Ins	spector's Signature:	See the atta	ched signed and dated Inspect	tor's Certification
an be	d its condition HAS CHA		the initial AHERA Inspection	on 763.85 and 763.88 of the AHERA, Report and Management Plan
_		Thermal System Insulation		friable miscellaneous ACM
_ _	 Damaged Thermal Sys Significantly damaged Damaged friable Surfa 	stem Insulation ACM friable Surfacing ACM cing ACM	7. ACBM with 8. ACBM with 9 Remaining	n potential for significant damage n potential for damage friable/suspect friable ACBM
Definitions:		friable miscellaneous ACM		
				ire material, or greater than or
eq Damaged:	Less than 10% of	n a localized area of the ma damage evenly distributed o lized area of the material.		less than 25 % damage confined
3. Th	nis material is friable; _	nonfriable.		
4. A. Th	ne material is damaged be	ecause of:physical containce to material); other:	ct; water; air flow; def	erioration; _ previous repair;
	ne potential for disturbanc		ential (HP), Moderate Poten al for disturbance):	tial (MP), Low Potential (LP),
		HP	MP	LP
	equency of Traffic:	.		
	Maintenance Personnel Building Occupant	Daily Daily	Weekly Weekly	Monthly Monthly
	Public	Yes	Yes	No
	ccess Height	_< 10 ft.	10-25 ft.	> 25 ft.
	esence in Air Plenum	Supply	Return	No
	rposure of Material egree of Vibration/Noise	Open High	Moveable Barrier Moderate	Fixed Barrier Low
			einspection and reassessmer er renovation; 3. Area pern	
6 Sa	amples taken on		by	·
Comments:	Not observed in B	and Room		
Ins	spector's Signature:	Whehel Kop X	_ See the attached signed and	dated Inspector's Certification

I FA NAMF 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: Maintenance Rm. SYSTEM: TSI **ASBESTOS**: Yes FRIABLE: Yes ACM TYPE: 6-12" TSI Runs **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 This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its 1. ___ 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. ____ See the attached signed and dated Inspector's Certification Inspector's Signature: 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: X __ 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 x 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. 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. The material is damaged because of: __physical contact; __water; __ air flow; __deterioration; __previous repair; 4. A. debris (similar in appearance to material); other: The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), B. Low Potential (LP), due to the following (Worst condition determines potential for disturbance): HP LP Frequency of Traffic: Maintenance Personnel __ Monthly x Daily _ Weekly _ Daily **Building Occupant** x Weekly Monthly **Public** Yes x No __ 10-25 ft. Access Height <u>x</u> < 10 ft. ___ > 25 ft. Presence in Air Plenum Supply Return <u>x</u> No Exposure of Material x Open Moveable Barrier **Fixed Barrier** Degree of Vibration/Noise __ High Moderate x Low This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons: 5. __ __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; Other; See Comments _____ by __

When Kip____X See the attached signed and dated Inspector's Certification

6. __

Samples taken on ___

Inspector's Signature:

Comments: Repaired.

LEA NA		Pine-Richland Area			PROJECT NUMBE	08165319 Michael Kopar			
CITY/ST CAMPU		Gibsonia, Pennsylv Pine-Richland	/ania 15044		AHERA INSPECTO		April 5, 2022		
CITY:	•	Gibsonia			CERTIFICATION:		NA	· 	
BUILDIN	IG NAME:	Richland Elementar			STATE CERT. NUM		PA #00456	67	
		I	NFORMATION FRO	M INITIAL	MANAGEMENT PL	AN			
номов	ENEOUS	SAMPLING AREA:	006	LOCATIO	ON: Area Above Aud and Lobby.	ditorium	SYSTEM:	TSI	
	PE: 6-12" -	ΓSI Runs DRY : Potential for Γ	Damage	ASBEST	OS: Yes		FRIABLE:	: Yes	
RECOM	MENDED F	MAGE: No Damage RESPONSE ACTIO			MATERIA	AL QUANT	TITIES : 90	00 LF	
		ON SCHEDULE: mmer, 1988		COMPLE	TION DATE: Renov	vation		<u>-</u>	
		R	ESULTS OF REINS	PECTION A	AND REASSESSME	ENT			
1. <u>X</u>	condition	HAS NOT CHANG	reinspected and rea ED when compared tile at the appropriate	to the cond	ition determined dur				
	Inspector	's Signature:	Whitel Kip	X_	See the attached sig	gned and d	ated Inspe	ctor's Certification	on
2	and its co	ondition HAS CHA of the following:	as reinspected and not	orted in th					
	2. Dar 3. Sigr 4. Dar 5. Sigr	naged Thermal Syn nificantly damaged naged friable Surfa	Thermal System In stem Insulation ACM friable Surfacing Ac icing ACM friable miscellaneo	M CM	7. AC 8. AC	CBM with p CBM with p	ootential fo ootential fo	ellaneous ACM or significant da or damage ect friable ACB	mage
Definition			1. 100/ 1		1 12 4 21 4 1				
Significa			n or equal to 10% da			r the entire	material,	or greater than	or or
Damage		Less than 10%	n a localized area o damage evenly dist alized area of the ma	ributed ove		al, or	less than	25 % damage	confined
3.	This mat	erial is friable;	nonfriable.						
4. A. B. due to the	debris The pote	(similar in appeara ntial for disturbanc	ecause of: physicance to material); e is: either Heppersondition determines	other: ligh Potent	ial (HP), Moderat			_ previous repa	iir; (LP),
			HP		MP		LP		
	Mainter Building Public Access H Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	Daily Daily Yes _< 10 ft Supply Open High		Weekly Weekly Yes 10-25 ft. Return Moveable Barri Moderate	er	Month Month No > 25 No Fixed Low	lý	
5	1. Are		as NOT ACCESSIB demolition; 2. A						
6	Samples	taken on			by	_		·	
Comme	nts:								
	Inspecto	r's Signature:		Se	ee the attached sigr	ned and da	ated Inspe	ector's Certificat	ion.

LEA NAI		Pine-Richland Area Gibsonia, Pennsylv			ROJECT NUMBE HERA INSPECTO		08165319 Michael Kopar		
	S NAME:	Pine-Richland	varia 10044	II	ISPECTION DAT		April 5, 2022		
CITY:	IG NAME:	Gibsonia Richland Elementai	ry School	_	ERTIFICATION: TATE CERT. NU	MRFR:	NA PA# 004567		
DOILDIN	IO IVAINE.		NFORMATION FRO				1 74 00-301		
ACM TY	PE: 6-12" ⁻ E CATEGO	DRY: Damaged TS		LOCATION ASBESTOS	: Locker Rooms 5: Yes		SYSTEM: TSI FRIABLE: Yes		
RECOM	MENDED F	MAGE: Open Ends RESPONSE ACTIO ON SCHEDULE:	N: Repair, O&M	MATERIAL QUANTITIES: 2 LF					
		mmer, 1988		C	OMPLETION DA	TE: Reno	<u>vation</u>		
		R	ESULTS OF REINS	PECTION A	ND REASSESSM	ENT			
1. <u>X</u>	condition	HAS NOT CHANG	reinspected and rea ED when compared tile at the appropriate	to the conditi	on determined du				
	Inspector	's Signature:	Whomal Kick	X_ Se	ee the attached si	gned and c	dated Inspector's	Certification	
2	and its co	ondition HAS CHA of the following:	as reinspected and NGED from that rep	oorted in the					
	2. Dar 3. Sigr 4. Dar	naged Thermal Sy nificantly damaged naged friable Surfa	Thermal System Instem Insulation ACI friable Surfacing ACI acing ACM friable miscellaneo	M CM	7. A0 8. A	CBM with CBM with	iable miscellane potential for sigr potential for dar iable/suspect fri	nificant dama mage	ıge
Definition Signification Damage	ns: intly dama equal to	ged: Greater thar 25% damage withi Less than 10%	n or equal to 10% da n a localized area o damage evenly dist alized area of the ma	amage even of the materia ributed over	al.		e material, or gro		
3.	This mat	erial is friable	; nonfriable.						
4. A. B. due to the	debris The pote	(similar in appeara ntial for disturband	ecause of: physic ance to material); e is: either H condition determines	other: ligh Potentia	l (HP), Modera			vious repair; Potential	(LP),
	Mainter Building Public Access H Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	HP Daily Daily Yes _< 10 ft Supply Open High	- - - - - -	MP _Weekly _ Weekly _Yes _10-25 ft Return _ Moveable Bar _ Moderate	rier	LP MonthlyNo> 25 ftNoFixed BarLow	rier	
5	1. Are		as NOT ACCESSIB demolition; 2. A						
6	Samples	taken on			by	_		<u>.</u>	
Commer	nts:								

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

LEA NAM		Pine-Richland Area Gibsonia, Pennsylv			ROJECT NUMBER HERA INSPECTO		08165319 Michael Kopar	
	S NAME:	Pine-Richland	Varia 15044		SPECTION DATE		April 5, 2022	
ITY:	IO NIAME	Gibsonia	O	_	ERTIFICATION:	DED	NA #004507	
BUILDIN	IG NAME:	Richland Elementar	y School NFORMATION FRO		TATE CERT. NUM		PA #004567	
			IN ORMATION TRO	W 1141 1 1AL 141	AITA O E IVI E ITT I E A			
ACM TY	PE : 6" – 12	SAMPLING AREA: " Pipe Insulation ORY: Potential for D		LOCATION ASBESTOS	: Wrestling & Train : Yes	ing Rm.	SYSTEM: TSI FRIABLE: Yes	
RECOM	MENDED F	MAGE: No Damage RESPONSE ACTIO ON SCHEDULE:			MATERIA	L QUAN	TITIES: 20	
START D	DATE: Su	mmer, 1988			COM	PLETION	N DATE: Renovation	
		R	ESULTS OF REINS	PECTION AN	D REASSESSME	NT		
1. <u>X</u>	condition	HAS NOT CHANG		to the condition	n determined durir		.85 and 763.88 of the A ial AHERA Inspection a	
	Inspector	's Signature:	When Kup	<u>X</u> Se	e the attached sigr	ned and d	lated Inspector's Certific	ation
2	and its co	ondition HAS CHA of the following:		oorted in the			n 763.85 and 763.88 o Report and Manageme	
	2. Dan 3. Sigr 4. Dan	naged Thermal Syn nificantly damaged naged friable Surfa	Thermal System In stem Insulation ACM friable Surfacing ACM acing ACM friable miscellaneou	M CM	7. ACI 8. AC	BM with p CBM with	iable miscellaneous Ao potential for significant n potential for damage iable/suspect friable A	damage
Definition Significa	ns: intly dama	ged: Greater thar		amage evenl		the entire	e material, or greater t	han or
Damage		Less than 10%	damage evenly distributed area of the ma	ributed over		l, or	less than 25 % dama	ge confined
3.	This mat	erial is friable;	nonfriable.					
4. A. B. due to th	debris The pote	(similar in appeara ntial for disturbanc	ance to material);	other: igh Potentia	(HP), Moderate		rioration; _ previous real (MP), Low Potent	
	Eroguon	cy of Traffic:	HP		MP		LP	
		ance Personnel	Daily		Weekly		Monthly	
		Occupant	Daily	_	Weekly		Monthly	
	Public	la: alak	_ Yes	_	Yes		No	
	Access F	e in Air Plenum	< 10 ft. Supply	_	10-25 ft. Return		> 25 ft. No	
		e of Material	Open	_	Moveable Barrie	er	Fixed Barrier	
		of Vibration/Noise	High	_	_ Moderate		Low	
5	1. Are		as NOT ACCESSIB demolition; 2. An				for the following reaso anently sealed off;	ns:
6	Samples	taken on			by			

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

PROJECT NUMBER:

08165319

Pine-Richland Area School District

LEA NAME:

CITY/STATE: Gibsonia, Pennsylvania MGMT PLANNER: Michael Kopar CAMPUS NAME: Pine-Richland REVIEW DATE: April 5, 2022 Gibsonia CITY: **CERTIFICATION:** NA STATE CERT. NUMBER: PA #004567 **BUILDING NAME:** Richland Elementary School 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:_ Comments: Continue to maintain through the O&M While Kop X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: 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: Start Date: _____ Completion Date: Response Action Schedule is: Individual authorized to sign for LEA: Name: ___ Signature: Title: Telephone Number: _____ Date: _____

PROJECT NUMBER:

08165319

Pine-Richland Area School District

LEA NAME:

CITY/STATE: Gibsonia, Pennsylvania MGMT PLANNER: Michael Kopar CAMPUS NAME: Pine-Richland **REVIEW DATE:** April 5, 2022 Gibsonia CITY: **CERTIFICATION:** NA **BUILDING NAME: Richland Elementary School** STATE CERT. NUMBER: PA #004567 **HOMOGENEOUS AREA NUMBER:** 006 (Maintenance Rm) 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: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:_ Comments: Material has been repaired. Maintain through the Continue O&M Plan. When When X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. ___ A. 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: Signature: Name: Title: Telephone Number: _____ Date: _____

PROJECT NUMBER:

08165319

LEA NAME:

Pine-Richland Area School District

CITY/STATE: Gibsonia, Pennsylvania MGMT PLANNER: Michael Kopar **CAMPUS NAME:** Pine-Richland **REVIEW DATE:** April 5, 2022 Gibsonia **CERTIFICATION:** CITY: 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: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: Comments: Repair the minor damage. X See attached signed and dated Management Management Planner's Signature The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: The recommended response action is NOT ACCEPTED. The LEA's intended response action is: __ B. Response Action Schedule is: Start Date: Completion Date: Individual authorized to sign for LEA: Name: Signature: Title: Telephone Number: ____ Date: ___

PROJECT NUMBER:

08165319

Pine-Richland Area School District

LEA NAME:

CITY/STATE: Gibsonia, Pennsylvania Michael Kopar MGMT PLANNER: CAMPUS NAME: Pine-Richland REVIEW DATE: April 5, 2022 Gibsonia **CERTIFICATION:** NA **BUILDING NAME: Richland Elementary School** STATE CERT. NUMBER: PA #004567 HOMOGENEOUS AREA NUMBER: 006 (Crawl Space) 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: 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: crawlspace sealed. Comments: Crawl space has been permanently sealed Whitel Kop X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: ___ The recommended response action is NOT ACCEPTED. The LEA's intended response action is: B. Response Action Schedule is: Start Date: _____ Completion Date: Individual authorized to sign for LEA: Name: Signature: Title: Telephone Number: _____ Date:

LEA NAM		Pine-Richland Area			PROJECT NU		08165319			
CITY/ST/	ATE: S NAME:	Gibsonia, Pennsylv	ania 15044		AHERA INSPI		Michael Kop			
ITY:	S NAIVIE.	Pine-Richland Gibsonia			INSPECTION CERTIFICATION		April 5, 202: NA	2		
	IG NAME:	Richland Elementary			STATE CERT	NUMBER:	PA #004567			
		II.	NFORMATION FROM	M INITIAL	MANAGEMEN	T PLAN				
ACM TYI	PE: 6" - 12 E CATEGO	SAMPLING AREA: 02" Pipe fittings DRY: Potential for D MAGE: No Damage		LOCATIO ASBESTO		Training Rm.	SYSTEM: FRIABLE:			
RECOM	MENDED I	RESPONSE ACTION ON SCHEDULE:	N : O&M	MATERIAL QUANTITIES: 20						
START D	DATE: Su	ımmer, 1988				COMPLETION	N DATE: Rei	novation	_	
		R	ESULTS OF REINSI	PECTION A	AND REASSES	SSMENT				
1. <u>X</u>	condition	HAS NOT CHANGE		o the cond	ition determine			88 of the AHERA, and in spection as reported	ts	
	Inspector	's Signature:	When Kip	<u>X</u>	See the attache	ed signed and	dated Inspect	or's Certification		
2	and its co	ondition HAS CHAI of the following:	is reinspected and r NGED from that rep EGORY is determin	orted in th				d 763.88 of the AHERA lanagement Plan	A,	
	2. Dar 3. Sigi 4. Dar	naged Thermal Sys nificantly damaged naged friable Surfa	Thermal System Instem Insulation ACN friable Surfacing AC cing ACM friable miscellaneou	M CM	_	8. ACBM with	potential for n potential fo	significant damage		
_	ntly dama equal to	25% damage withir	or equal to 10% da	f the mate	rial.			_		
Damage	ea:		damage evenly distr lized area of the ma		er the entire m	ateriai, or	iess than 2	5 % damage confined		
3.	This mat	erial is friable;	nonfriable.							
4. A. B. due to the	debris	(similar in appeara ential for disturbance	ecause of:physic ince to material); e is:either H ondition determines	other: igh Potent	ial (HP), Mo	derate Potenti	_	previous repair; .ow Potential (LP)),	
			HP		MP		LP			
	Mainter Building Public Access I Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	Daily Daily Yes < 10 ft. Supply Open High		Weekly Weekly Yes 10-25 ft. Return Moveable Moderate	Barrier	Monthly Monthly No > 25 ft No Fixed E Low			
5	1. Are	nogeneous area wa ea was undergoing r; <u>See Comments</u>	s NOT ACCESSIB demolition; 2. Ar	LE for rein ea under i	spection and renovation;	reassessment 3. Area perma	for the follow anently seale	ving reasons: ed off;		
6	Samples	taken on			by					

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

LEA NAN		Pine-Richland Area		ct	PROJECT N	_	08165319		
CITY/ST/		Gibsonia, Pennsylv Pine-Richland	ania 15044		AHERA INS		Michael Ko April 5, 202		
CITY:	0 NAME	Gibsonia	0-11		CERTIFICAT		NA		
BUILDIN	G NAME:	Richland Elementar	y School NFORMATION	N FROM INITIAL	MANAGEME	T. NUMBER: NT PLAN	PA #00456	/	
ACM TYP	PE : 6-12"	SAMPLING AREA: (Ftgs. ORY: Potential for I	AS	CATION: 1 st FI BESTOS: Yes	oor Pipe Chas	e Closet	FRIABLE	SYSTEM: TSI : Yes	
REASON	I FOR DAI	WAGE: No Damage	J						
		RESPONSE ACTIOI ON SCHEDULE:	N : O & M.		M	ATERIAL QUAN	TITIES: 2		
		mmer 1988				emove at Renova	<u>ition</u>		
		R	ESULTS OF F	REINSPECTION	AND REASS	ESSMENT			
1. <u>X</u>	condition	ogeneous area was HAS NOT CHANGE nagement Plan on fi	E D when com	pared to the con	dition determin	ned during the init			
	Inspector	's Signature:	Whenel H	wp x	See the attac	hed signed and o	dated Insped	ctor's Certification	
2	and its co	nogeneous area wa ondition HAS CHAI of the following:	NGED from th	hat reported in t	he initial AHE				
_	The curre	ent DAMAGE CAT	EGORY is de	etermined to be:					
D	2. Dar 3. Sigr 4. Dar 5. Sigr	nificantly damaged naged Thermal Sys nificantly damaged naged friable Surfa nificantly damaged	stem Insulation friable Surfact cing ACM	on ACM cing ACM	7. ACBN	6. Damaged fr If with potential to 8. ACBM with 9 Remaining fr	for significa		
Definition		maged: Greater th	nan or equal t	n 10% damage	evenly distrib	outed over the e	ntire materi	al or greater tha	n or
Damag		_	equal to 2	5% damage witenly distributed	hin a localize over the entire	d area of the ma	aterial. less thar	n 25 % damage o	
3.	This mat	erial is friable; _	_ nonfriable.						
4. A.		erial is damaged be (similar in appeara			act; water; _	_ air flow; _ de	terioration;	_ previous repa	ir;
B. due to th	The pote	ntial for disturbance following (Worst co	e is: ei	ther High Poter			al (MP),	Low Potential	(LP),
			HP		MP		LP		
	Mainter Building Public Access H Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	Daily Daily Yes < 10 ft. Supply Open High	10-2	Weekly Weekly Yes 5 ft. Return Moveabl Moderat		No		
5	1. Are	nogeneous area wa ea was undergoing ; <u>See Comments</u>							
6	Samples	taken on			by			·	
Comme	ents: <u>Pip</u>	e chase/closet bet	ween bathroo	oms. No damag	e observed.				
Ins	pector's s	ignature:		_X_ See att	ached signed	and dated Inspe	ector's Cert	ification.	

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: COMPLETION DATE: Renovation/Removal** START DATE: Summer, 1988 RESULTS OF REINSPECTION AND REASSESSMENT This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, and its 1. <u>X</u> 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. Johnel Kop X See the attached signed and dated Inspector's Certification Inspector's Signature: This homogeneous area was reinspected and reassessed, in accordance with Section 763.85 and 763.88 of the AHERA, 2. ___ 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 9 Remaining friable/suspect friable ACBM __4. Damaged friable Surfacing ACM 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 egual to 25% damage within a localized area of the material. Less than 10% damage evenly distributed over the entire material, or Damaged: less than 25 % damage confined to a localized area of the material. This material is _ friable; nonfriable. 3. 4. A. The material is damaged because of: physical contact; water; air flow; deterioration; previous repair; debris (similar in appearance to material); _ other: either High Potential (HP), Moderate Potential (MP), Low Potential B. The potential for disturbance is: (LP), following (Worst condition determines potential for disturbance): due to the HP LP MP Frequency of Traffic: Maintenance Personnel Daily Weekly Monthly _ Daily **Building Occupant** Weekly Monthly _ Yes **Public** Yes No _< 10 ft. Access Height 10-25 ft. > 25 ft. Presence in Air Plenum Supply Return __ No __ Open Exposure of Material Moveable Barrier Fixed Barrier Degree of Vibration/Noise _ High Moderate Low This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons: 5. __ __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; Other; See Comments Samples taken on ______ by _ 6. __

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

Comments:

CITY:	ATE: S NAME:	Pine-Richland Area Gibsonia, Pennsylv Pine-Richland Gibsonia Richland Elemental	vania 15044		PROJECT NUMBE AHERA INSPECTO INSPECTION DAT CERTIFICATION: STATE CERT. NUI	OR: E:	08165319 Michael Ko April 5, 202 NA PA #004567	22	
BOILDIN			NFORMATION FRO				1717001001	'	_
HOMOG	ENEOUS	SAMPLING AREA:	007	LOCATIO	N: Area Above Au	ditorium	SYSTEM:	TSI	
		TSI Fittings	_	ASBEST			FRIABLE:	Yes	
REASON RECOM	N FOR DA	DRY: Potantial for I MAGE: No Damage RESPONSE ACTIO			MATERI	AL QUAN	TITIES : 20		
		ON SCHEDULE: ummer, 1988		COMPLE	TION DATE: Reno	vation			
<u> </u>		R	ESULTS OF REINS						
1. <u>X</u>	condition	HAS NOT CHANG	reinspected and rea ED when compared tile at the appropriate	o the condi	tion determined dur	ection 763 ring the init	.85 and 763. ial AHERA I	.88 of the AHERA nspection as rep	A, and its orted
	Inspector	's Signature:	When With	X_ :	See the attached sign	gned and o	dated Inspec	tor's Certification	ı
2	and its c because	ondition HAS CHA of the following:	as reinspected and i NGED from that rep EGORY is determin	orted in th					
	2. Dar 3. Sig 4. Dar	maged Thermal Sy nificantly damaged maged friable Surfa	Thermal System In stem Insulation ACM friable Surfacing AC acing ACM friable miscellaneon	M CM	7. A0 8. A0	CBM with CBM with	potential for potential for	llaneous ACM r significant dam r damage ct friable ACBM	
Definitio Significa Damage	intly dama equal to	25% damage withi Less than 10%	n or equal to 10% da n a localized area o damage evenly dist alized area of the ma	f the mater ributed ove	rial.			or greater than c	
3.	This mat	erial is friable;	nonfriable.						
4. A. B. due to the	debrise The pote	(similar in appeara ential for disturband	ecause of:physic ance to material); ee is:either H condition determines	other: igh Potent	ial (HP), Modera			previous repair	; (LP),
			HP		MP		LP		
	Mainter Building Public Access I Presence Exposure	cy of Traffic: nance Personnel g Occupant Height e in Air Plenum e of Material of Vibration/Noise	DailyDailyYes _< 10 ftSupplyOpenHigh		Weekly Weekly Yes 10-25 ft. Return Moveable Barr Moderate	ier	Monthly Monthly No > 25 ft No Fixed Low	/	
5	1. Are		as NOT ACCESSIB demolition; 2. Ar						
6	Samples	taken on			by				
Commo									
Comme	nis								

PROJECT NUMBER:

MGMT PLANNER:

08165319

Michael Kopar

Pine-Richland Area School District

Telephone Number:

Gibsonia, Pennsylvania

LEA NAME:

CITY/STATE:

CAMPUS NAME: Pine-Richland REVIEW DATE: April 5, 2022 Gibsonia **CERTIFICATION:** NA **BUILDING NAME: Richland Elementary School** STATE CERT. NUMBER: PA #004567 **HOMOGENEOUS AREA NUMBER:** 007 (except 1st floor pipe chase) 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: Comments: Continue to maintain through the O & M Plan Whole Kork X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: 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: Start Date: _____ Completion Date: Response Action Schedule is: Individual authorized to sign for LEA: Name: Signature: Title:

Date: _____

LEA NAME: Pine-Richland Area School District PROJECT NUMBER: 08165319 CITY/STATE: Gibsonia, Pennsylvania Michael Kopar MGMT PLANNER: CAMPUS NAME: Pine-Richland REVIEW DATE: April 5, 2022 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. 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER: Comments: White Kup X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. The Response Action Schedule is: Start Date: Completion Date: ___ The recommended response action is NOT ACCEPTED. The LEA's intended response action is: B. Start Date: _____ Completion Date: Response Action Schedule is: Individual authorized to sign for LEA: Name: Signature: Title:

Date:

Telephone Number: _____

Pine-Richland Area School District LEA NAME: 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: 009** LOCATION: Stor Rm B128, Teachers Lounge SYSTEM: Misc. ACM TYPE: 1' X 1' Floor Tile and Mastic B127, Music A101 & 119/121 storages **DAMAGE CATEGORY:** Potentail for Damage **ASBESTOS:** Yes FRIABLE: No **REASON FOR DAMAGE: N/A RECOMMENDED RESPONSE ACTION: O&M** MATERIAL QUANTITIES: 100 SF **RESPONSE ACTION SCHEDULE:** START DATE: Summer, 1988 **COMPLETION DATE: Renovation** RESULTS OF REINSPECTION AND REASSESSMENT This homogeneous area was reinspected and reassessed, in accordance with Section 763,85 and 763,88 of the AHERA, and its 1. <u>X</u> 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. Line X See the attached signed and dated Inspector's Certification Inspector's Signature: 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 egual 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: The potential for disturbance is: either High Potential (HP), Moderate Potential (MP), B. Low Potential (LP), following (Worst condition determines potential for disturbance): due to the LP HP MP Frequency of Traffic: Maintenance Personnel __ Weekly __ Monthly Daily **Building Occupant** __ Daily Weekly Monthly __ Yes _< 10 ft. Public Yes No __ > 25 ft. Access Height _ 10-25 ft. _ Return _ Moveable Barrier 10-25 ft. __ Supply __ Open _ No Presence in Air Plenum __ Fixed Barrier Exposure of Material Degree of Vibration/Noise __ High Moderate Low This homogeneous area was **NOT ACCESSIBLE** for reinspection and reassessment for the following reasons: 5. __ __ 1. Area was undergoing demolition; __ 2. Area under renovation; __ 3. Area permanently sealed off; Other; See Comments 4-1-22 _____ by ____Mark Meyers_ Samples taken on 6. <u>X</u>

12-inch white FT and mastic sampled from Fish Tank Room. Mastic is inseparable yellow and black, <1% Chy.

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

Assume to be ACM. Wallboard in Library and ceiling tile non-ACM. Plaster in staff lounge non-ACM.

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 Gibsonia CITY: **CERTIFICATION:** NA **BUILDING NAME: Richland Elementary School** STATE CERT. NUMBER: PA #004567 **HOMOGENEOUS AREA NUMBER: 009** 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. 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: **REPAIR** the damaged material **REMOVE** the damaged material **ENCLOSE** the damaged material **ENCAPSULATE** the damaged material **OPERATIONS & MAINTENANCE** (O&M) program OTHER:_ Comments: O & M Remaining Material. X See attached signed and dated Management Management Planner's Signature Planner's Certificate The LEA's response to the above recommendation is: The recommended response action is **ACCEPTED**. ___ A. 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:

Date:

Title:

Telephone Number: _____

I FA NAMF. 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: 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: COMPLETION DATE:** Remove at Renovation **START DATE:** Summer 1988 RESULTS OF REINSPECTION AND REASSESSMENT 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. ____ See the attached signed and dated Inspector's Certification Inspector's Signature: 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: _X __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 X 8. ACBM with potential for significant __3. Significantly damaged friable Surfacing ACM ___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. 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. The material is damaged because of: __physical contact; __water; __ air flow; _X deterioration; __previous repair; 4. A. debris (similar in appearance to material); other: The potential for disturbance is: either High Potential (HP), Moderate Potential (MP),X Low Potential B. (LP), due to the following (Worst condition determines potential for disturbance): HP LP Frequency of Traffic: Maintenance Personnel X Monthly Daily Weekly __ Daily **Building Occupant** Weekly X Monthly Public Yes Yes X No <u>X</u> < 10 ft. Access Height 10-25 ft. _ > 25 ft. Presence in Air Plenum __ Supply Return X_ No __ Open Exposure of Material Moveable Barrier Fixed Barrier Degree of Vibration/Noise __ High Moderate Low This homogeneous area was NOT ACCESSIBLE for reinspection and reassessment for the following reasons: 5. __ __ 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

| Kok _ X See the attached signed and dated Inspector's Certification

reinspection. Continue O&M for remaining material._

Inspector's Signature:

PROJECT NUMBER:

08165319

LEA NAME:

Pine-Richland Area School District

	Gibsonia, Pennsylvania Pine-Richland Gibsonia : Richland Elementary School AREA NUMBER: 012	MGMT PLANNER: REVIEW DATE: CERTIFICATION: STATE CERT. NUMBER:	Michael Kopar April 5, 2022 NA PA #004567
Management Plan The original inspec	n Sections 763.88 and 763.90 of the Asbestos Ha ner to review the results of the reinspection and ction report, the original management plan, and a have been reviewed in accordance with Sectio	reassessment, and recommend approther "Report of Reinspection" of the ab	opriate response actions.
A. The RES	PONSE ACTION listed in the original Managem	ent Plan is still appropriate.	
	PONSE ACTION listed in the original Managem bestos-containing material as reported in the "Re		
	1. REPAIR the damaged material2. REMOVE the damaged material3. ENCLOSE the damaged material4. ENCAPSULATE the damaged materia5. OPERATIONS & MAINTENANCE (OMEGA)5. OTHER: Check every 6 months to ens	&M) program	
Comments: Crawlspa	ace has been permanently sealed.		
Management Plan	ner's Signature Whomel Kup	X See attached signed and da Planner's Certificate	ated Management
The LEA's respons	se to the above recommendation is:		
A.	The recommended response action is ACCEPT	ED.	
	The Response Action Schedule is: Start Date	e: Completion Date:	
B.	The recommended response action is NOT AC	CEPTED. The LEA's intended respor	nse action is:
Respons	e Action Schedule is: Start Date:	Completion Date:	
Individua	I 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:	C	Chris Kopar	Work Order:	2204017	Page: 1 of 2
Client ID	Lab ID (Layer)	Sample Description (Color, Texture, Etc.) Analyst's Comment	(I	Asbestos Content Percent and Type)	Non-asbestos Fibers (Percent and Type)
1-01	001A	(1) White, Floor Tile, Homoge(2) Yellow, Mastic, HomogeneYellow and Black inseparable I	eous < 1%	O ASBESTOS DETECTED Chrysotile	None Reported None Reported
1-02	002A	(1) White, Floor Tile, Homoge(2) Yellow, Mastic, HomogeneYellow and Black inseparable N	eous < 1%	O ASBESTOS DETECTED Chrysotile	None Reported None Reported
2-01	003A	(1) White, Drywall, Homogene(2) White, Joint Compound, Homogeneous		O ASBESTOS DETECTED O ASBESTOS DETECTED	15% Cellulose Fiber None Reported
2-02	004A	(1) White, Drywall, Homogene(2) White, Joint Compound, Homogeneous		O ASBESTOS DETECTED O ASBESTOS DETECTED	15% Cellulose Fiber None Reported
3-01	005A	(1) White, Ceiling Tile, Homo	geneous N o	O ASBESTOS DETECTED	35% Cellulose Fiber 35% Fibrous Glass
3-02	006A	(1) White, Ceiling Tile, Homog	geneous N o	O ASBESTOS DETECTED	35% Cellulose Fiber 35% Fibrous Glass
4-01	007A	(1) White, Skim Coat, Homog (2) Gray, Base Coat, Homoge		O ASBESTOS DETECTED O ASBESTOS DETECTED	None Reported None Reported
4-02	A800	(1) White, Skim Coat, Homog(2) Gray, Base Coat, Homoge		O ASBESTOS DETECTED O ASBESTOS DETECTED	None Reported 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.

Approved Signatory George Skarupa

Analyst:	C	hris Kopar Wo	rk Order:		2204017	Page: 2 of 2
Client ID	Lab ID (Layer)	Sample Description (Color, Texture, Etc.) Analyst's Comment		(Asbestos Content ent and Type)	Non-asbestos Fibers (Percent and Type)
4-03	009A	(1) White, Skim Coat, Homogeneo (2) Gray, Base Coat, Homogeneou	40		BESTOS DETECTED BESTOS DETECTED	None Reported 2% Cellulose Fiber
4-04	010A	(1) White, Skim Coat, Homogeneo (2) Gray, Base Coat, Homogeneou			BESTOS DETECTED BESTOS DETECTED	None Reported None Reported
5-01	011A	(1) Gray, Floor Tile, Homogeneous(2) Black, Mastic, Homogeneous	4% 2%		Chrysotile Chrysotile	None Reported None Reported
5-02	012A	Sample Not Tested				
6-01	013A	(1) Tan, Floor Tile, Homogeneous(2) Black, Mastic, Homogeneous	2%		BESTOS DETECTED Chrysotile	None Reported None Reported
6-02	014A	(1) Tan, Floor Tile, Homogeneous(2) Black, Mastic, Homogeneous	2%		BESTOS DETECTED Chrysotile	None Reported 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.

Approved Signatory George Skarupa

CHAIN OF CUSTODY - ASB/LEAD/IH

2204017CY

Pittsburgh, PA 15220 412-922-4001 ext. 228/425

IH Laboratory 850 Poplar Street

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	Project Information		ntertek
Project Name:	PANE RICHAND - RICHAND ELEMENTARY		
Project No:	08161784-20		
PO Number:			
Sample Date:	77-1-12		
	Send Results To:		Send Inv
Company:	Professional Service Industreis	Company:	Same
Attn:	DOUG FENTY AND THE MACHE KAPAR	Attn:	
Address:	850 Poplar Street, Pittsburgh, PA 15220	Address:	
Telephone:	412-922-4000	Telephone:	

		3	Send Results To:	sults	اق								SCHOOL STATE	SELVING.			STATE OF STREET	Se	nd In	Send Invoice To:	:0				
Company:	Professional Service Industreis	arvice Indu	streis										Company:	any:		Same									
Attn:	Sono	FENSILE	4/4		1		1	75/20	Kor	COPAR			Attn:												
Address:	850 Poplar Street, Pittsburgh, PA 15220	et, Pittsbu	mgh, PA	15220	-		-						Address:	:SS:											
Telephone:	412-922-4000												Telephone:	hone:											
Email:													Email:		П										
	Requ	Requested Turnaround Time:	Turna	puno.	Time						S	op at	Stop at First Positive	ositiv	61			Lab	rator	Laboratory Use Only	<u>≯</u>			>	2
Same Day	1-2 Qay	ay.		3-5 Day	_	A.	Requested		Date:			1		z			All Samples In Acceptable Condition:	oles In	Accep	table	Condit	tion:	F		
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Analyst Name:											П	Analysi	Analyst Signature:	ture											
Special Instructions / Comments:	ctions / Con	nments	iz																						

Information To Build On	
To Build On	
Engineering • Consulting • Testing	

ASBESTOS BULK SAMPLE LOG

08	161784-20	94	4-1-22	6
Project Num			Date	
PENE	RECHLAND - RECHLAND FLE	EMENTARY.	RECHLAND ELEI	HENTARY
Project Nam	е		Building Name	
MARK	MEYERS	W a	061025	
Inspector			Inspector License #	
		27,		8
Sample#	Material Description	San	nple Location	Analytical Results
1-0-1	SPECIES OVER YELLOW & BLACK MASTEL 12" × 12" WHETE FT WETH BLUE	FISH 1	ANK ROOM	
-02	MASTEL		TANK ROOM	
2-01	DRYLAU +JC	LI BRARY	BULKHEAD	
-02	//N	LIBRARY	BULL HEAD	
3-01	CEELENG TELE	LIBRARY	<u> </u>	
-02	71 %	LIBRARY		
4-01	PLASTER + SK	STAFF LOUN	GE ZNOFL	
-02	×.	. // Cl		
-03		8015 RR (A	UDETORIUM)	
-04		700	9	
5-01	9" 49" GRAY FT OVER BLACK	SENSORY POOL	N	4
-02	//\lambda	///	·	200
6-01	TAN MOTE FT OVER BLACK MASTEC	RM 219	. 4	
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Sampled By:	MARK MEYE	rs.	Date:	4-1-22
Relinquish S	ignatura: 2/2/2/	CHAIN-OF CL		4-1-20
- veiiiidaisii o	ignature.		Date:	1-1-22
Signature of	Recipient:	8	W Date:	4/1/2010/302
Signature of	Recipient:	39	Date:	



REPORT OF BULK SAMPLE ANALYSIS FOR ASBESTOS

TESTED FOR: PSI, Inc. Project ID: 08161784-20 850 Poplar Street

Pine-Richland SD

Pittsburgh, PA 15220 Attn: Mike Kopar

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

Analyst:	D	an 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, Homoger	neous N	IO ASBESTOS DETECTED	None Reported
		(2) Black, Mastic, Homogeneo	us 5 %	Chrysotile	None Reported
1-02	002A	(1) White, Floor Tile, Homoger	neous N	IO ASBESTOS DETECTED	None Reported
		(2) Black, Mastic, Homogeneo	us 5 %	Chrysotile	None Reported
2-01	003A	(1) Brown, Floor Tile, Homoge	neous 3%	Chrysotile	None Reported
		(2) Black, Mastic, Homogeneo	us N	IO ASBESTOS DETECTED	None Reported
2-02	004A	(1) Brown, Floor Tile, Homoge	neous 3%	Chrysotile	None Reported
		(2) Black, Mastic, Homogeneo	us N	IO 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.

Approved Signatory George Skarupa

CHAIN OF CUSTODY - ASB/LEAD/IH

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32	\	CHAIN OF CUSTODY - ASB/LEAD/IH	ГЕАД/ІН		77,04120[9]
	Project Information			ntertek	IH I aboratory
Project Name:	PENE REGIAND SD				850 Poplar Street
Project No:	08-1480			ſ	Pittsburgh. PA 15220
PO Number:					412-922-4001 ext, 228/425
Sample Date:	4.5.2				
	Send Results To:			Send Invoice To:	E TO:
Company:	Professional Service Industreis	Сотрану:	any: Same		
Attn:	MEKE ENPAR DOJG FENKE				
Address:	850 Poplar Street, Pittsburgh, PA 15220	Address:	iss:		
Telephone:	412-922-4000	Teleph	Felephone:		
Email:		Email:			

Send Results To:		Send Invoice To:
sional Service Industreis	Сотрапу:	Same
TEKE ENPAR DOJG PENKE	Attn:	
plar Street, Pittsburgh, PA 15220	Address:	
2-4000	Telephone:	
	Email:	
Requested Turnaround Time:	Stop at First Positive	Laboratory Use Only Y N

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Same Day				Sample ID:						2	Marile	1	Analyst Name:	Special Instructions / Comments:

Information To Build On
To Build On
Engineering • Consulting • Testing

ASBESTOS BULK SAMPLE LOG

	98161784-20	4-5-22	
Project Numi	ber	Date	
F	THE RICHLAND SD		
Project Name	e were meyeas	Building Name	i.
Inspector	ALL INCYCLS	Inspector License #	
Sample#	Material Description	Sample Location!	Analytical Results
1-0.1	GREY FT WETH BLALL SPECES	CIOI LEXFURD ELEMENTARY	
-02	OVER BUR MASTEC	W 111	
2-01	BROWN FT + BLACK MASSE	LIBRARY HANCE ELEMENTARY	
-02	100	. 74	
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Sampled By:	MARL MEYERS	Date:	4-5-22
ψ);	2/11/	CHAIN OF CUSTODY	——
Relinquish Si	ignature: //w//w	Date: _	4-5-22
Signature of	Recipient:	Date:	16/2027;00A
Signature of	Recipient	S 101	



APPENDIX C- INSPECTOR/ MANAGEMENT PLANNER LICENSES

Professional Training Associates, Inc.

ASBESTOS BUILDING INSPECTOR

Refresher Training Course

Mark W. Meyers

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

Duquesne, PA Location:

October 7, 2021 Course Date:

Course Director:

ohn J. Curcio

BIR100721DUQUESN

October 7, 2021

Examination:

October 7, 2022

Expiration:

Certificate Number: PTA 21 - 23 - 58599

Professional Training Associates, Inc.

ASBESTOS MANAGEMENT PLANNER

Refresher Training Course

Mark W. Meyers

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, has successfully completed the Asbestos Management Planner Refresher Course and passed the Suite C, Duquesne, PA 15110, (412) 460-0266.

Location: Duquesne, PA

Course Date: October 7, 2021

Course Director:

John J. Curcio

MEYERMA MPR100721DUQUESN October 7, 2021

Examination:

October 7, 2022

Expiration:

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

Sex:

M

Eyes: BRN Height: 5 10

Certification Number: 004567

Class:

INSPECTOR Issue Date: 05/04/22

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

Sex:

М

Eyes: BRN Height: 5 10 BRN

Certification Number: 004567

Issue Date:

Expiration Date: 03/03/23

MANAGEMENT PLANNER

05/04/22

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.

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