

Environmental Site Assessments  
Asbestos & Hazardous Materials  
Industrial Hygiene Consulting  
Air Quality Testing & Analysis  
Mold and Moisture Surveys  
Infrared Thermal Imaging

**ST. PAUL'S SCHOOL**  
**2009 ASBESTOS 3 YEAR REINSPECTION**

Prepared by:  
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## **Introduction**

RPF Associates, Inc. (RPF) conducted asbestos reinspection work for the St. Paul's School (SPS) located in Concord, New Hampshire during the period of November 23 and November 25, 2009. Buildings included in this phase of the reinspection work consisted of: Memorial Hall, Moore Building, Payson Service Center, School House, Power Plant, Tuck Stores, Music and Dance, Alumni Hall, Post Office, Red Barn, Upper Building, Kittredge, White Farm, Hargate Art Center, Scudder House, and the New Chapel.

The subsequent associated management planner review and assessment work was performed during this period as well. The reinspection work was completed in accordance with Part 763.85 (b) of 40 CFR Part 763, Subpart E - Asbestos Hazard Emergency Response Act (AHERA). As we reviewed, the scope-of-services for the reinspection included a visual inspection of the areas known to contain asbestos-containing building materials (ACBM) and assumed ACBM, which was documented, as of the time of this reinspection, in the above referenced buildings as stated in the AHERA inspection records provided to RPF for review.

## **Reinspection Methods**

All accessible ACBM which were identified in the existing AHERA reports were visually reinspected in accordance with AHERA, to (a) observe whether the materials are friable, (b) observe the conditions of the ACBM and potential for disturbance, and (c) to assess the hazard potential of the ACBM. Documentation review consisted of only those specific documents which list ACBM and which were provided by the School to RPF for review. A full review or audit of the AHERA Plans for each building, including abatement records, other record keeping requirements, or AHERA implementation records was not completed as part of this service.

Please note that this reinspection report is intended to comply with the federal regulation and the report should not be considered or referenced as a detailed full, initial AHERA room-by-room inspection. Please also reference the initial 1988 AHERA Inspection Report prepared for the building by AOHS, subsequent update reinspection records prepared by RPF, and 6-month surveillance update reports prepared by the School's Program Manager. This reinspection does not meet the requirements for full inspections prior to renovation or demolition activity.

A full inspection (for confirmation of previous inspection results) was also not completed during this project. In the event that other readily accessible suspect materials were observed by the inspector during the course of the reinspections (materials that may have been missed during the initial inspection or may require confirmation testing), the inspector provided preliminary notation on the reinspection reports to make the School aware that additional inspection or review may be required; however, in accordance with the AHERA reinspection requirements, the inspector did not conduct full initial inspection during the course of the reinspection work. It is important to note that SPS has chosen to complete the remaining faculty houses under a separate report anticipated to start in March 2009.

## Signatures

The reinspection work and management planning was completed by Kara Forsythe and Roger Francoeur of RPF Associates, Inc.

Accredited Inspectors

  
Kara L. Forsythe, NH AI000211 Exp. 10/24/10

Accredited Inspector/Management Planner

  
Roger Francoeur, NH AM00025, Exp. 08/13/10

## Assessments and Recommendations

Attachment 1 includes general comments and preliminary recommendations for compliance with AHERA that need to be reviewed and considered by the School. Attachment 2 contains a listing of the ACBMs reinspected during this project and the AHERA assessment and minimum responses for each area of ACBM. For areas with damaged ACBM listed, care must be used to prevent further disturbance and to avoid the creation of dust. Areas with damaged material should also be prioritized for abatement work.

It is recommended that a preliminary audit of the AHERA files and recordkeeping procedures and policies in general be performed as needed to ensure future compliance with 40 CFR Part 763 and other applicable state and federal regulations.

The report findings and recommendations should be reviewed by the School's designated asbestos coordinator and a plan for implementation should be prepared, as applicable. Any ACBM maintenance or repair activity must be conducted by accredited personnel using proper personal protective equipment. Properly accredited personnel and certified laboratories must conduct all ACBM testing. Response actions, as defined by AHERA, must be detailed in a specification (project design) prepared by a license asbestos abatement project designer in accordance with AHERA and NH Admn. Rule He-P 5000. Finally, properly licensed personnel and contractors must carry out response actions and the work must be monitored/tested by a qualified environmental testing firm.

The School must continue with their ACBM surveillance activity every 6 months, training of maintenance and custodial staff, annual notifications, labeling and other Management Plan items. *A copy of this report must be filed in the School central office.* If you have any questions or comments, or if you would like assistance with the recommendations provided herein, please do not hesitate to contact our office.

## **Other General Recommendations and Comments**

Below are other general comments and recommendations to be reviewed and considered by the School for compliance with current State and Federal regulations and industry standards. The comments and recommendations should be reviewed in conjunction with the findings and discussions contained in the text of the report, attachments, and the federal standard, 40 CFR Part 763 and other applicable State and federal standards.

- The 1988 initial AHERA reports should be reviewed for detailed initial inspection results, Management Plan and O&M Plan requirements, analytical data, and other related documentation. Except as otherwise noted the reinspection work only included ACBM identified in the inspection reports provided to RPF by the School. During the reinspection, initial inspections, abatement documentation and other record keeping items were not completely reviewed or audited for accuracy and completeness. This type of review was beyond the scope of services for the project. Based on the RPF preliminary review of the records provided to RPF, it is our opinion that the AHERA Plans may not address all of the possible ACBM present. For example, although not directly regulated by AHERA, various exterior suspect materials are present as well as hidden interior ACBM in some locations.
- This reinspection only included the school buildings designated in the RPF listing. Other buildings used as school buildings in accordance with 40 CFR Part 763 still require reinspection as reviewed with the School and this additional work will be scheduled by the School as soon as feasible. For any new buildings or renovated space, obtain architectural statements for new construction/renovation areas in accordance with AHERA certifying no asbestos was specified or used.
- All ACBMs must be included in the Management Plan and O&M Program until the materials are completely removed. The ACBM listings in the Reports should be reviewed and updated periodically to reflect all abatement work, any testing performed, and all O&M Program maintenance or repair activity completed. Examples of activity that must be documented include but are not limited to the following: covering area of ACBM tile with carpet or other newer flooring; installation of other new building materials - certification of asbestos-free material must be obtained and filed; any sampling and testing; any spot asbestos repairs or removal work; personnel training; annual notifications; and other activities.
- Materials listed as MNO (materials not observed) should be reviewed further by the Program Manager to determine if in fact such materials were abated, if abatement records are on file, and/or, if the areas were not accessible that such materials be inspected when the areas can be accessed. ACBM assumed to be enclosed should continue to be documented as such for future renovations/demolition issues. Please note that new enclosures are a form of abatement and are subject to the requirements of AHERA as a response action.

- Inaccessible ACBMs are or may be present in wall, floor, ceiling, and other spaces not accessible during the inspection. Care should be used during any renovation or demolition work. If suspect materials are encountered, the materials must be properly tested by a NH licensed inspector and, if in fact identified as ACBM, properly abated prior to disturbance. All contractors and other persons working in the building who may come into contact with the ACBM should be properly notified in accordance with current State and federal regulations.
- Certain types of floor maintenance activities can result in release of asbestos fibers. Proper cleaning, stripping, and finishing methods should be used as recommended by the State of NH and U.S.E.P.A. guidelines. Depending on the condition of various non-friable ACBMs and the specific action/disturbance to the material (i.e., chipping of flooring during removal, cutting and abrasive activities, or sanding/scraping of adhesives), non-friable ACBM can be rendered friable. This is particularly true with flooring materials that are aged, thin, brittle, or have prolonged water damage.
- Flooring mastic, along with any floor tile or linoleum that is ACBM was or may have been assumed to be ACBM, should continue to be classified as ACBM and properly tested prior to any flooring removal work, as applicable. It should be noted that a recent EPA advisory statement recommends that flooring which was previously tested as asbestos free be confirmed using electron microscopy prior to any removal or other activities that may result in the disturbance of the flooring.
- All assumed ACBM should be properly tested by a licensed inspection firm, prior to abatement work or as soon as feasible, and the AHERA records updated accordingly. This type of testing *should not* be conducted by asbestos abatement contractors, but by a qualified licensed consulting/laboratory firm.
- In accordance with State and federal regulations, ACBM must be abated prior to disturbance due to renovation or demolition activity, or maintenance activity that will result in disturbance to the materials. This work must be properly designed in advance of the planned work and it must be implemented by properly trained, accredited, and/or licensed individuals as applicable.
- Abatement of friable and non-friable ACBM should be designed by, and monitored by, a qualified/certified consultant. Trained, licensed workers and firms should complete all abatement work. Please note that exterior building materials, such as roofing materials, were often not included in the initial inspection work and should be properly tested prior to any renovation or demolition. It is recommended that sufficient time be allowed prior to any renovation or construction work for accredited design, review, and impact study to determine abatement work that may be necessitated to facilitate renovation. It should also be determined that all suspect materials have been properly sampled in the existing reports prior to work.

- O&M level trained employees may be able to perform small scale, short duration maintenance work (<3 linear/square feet) involving asbestos if all applicable state and federal requirements are met and proper medical surveillance, safety equipment and other programs are in place. Any work in excess of 3 feet or work performed for the sole purpose of abating asbestos hazards must be designed and performed by licensed personnel and companies.
- All janitorial, custodial, and maintenance staff require a minimum of 2-hour asbestos awareness training and maintenance staff who perform O&M work must also have another 14 hours of training. Maintenance staff performing O&M work must also receive at least 4-hours refresher training every two years for the State and annual refresher training is required for 2-Hour and 16-Hour personnel in accordance with 29 CFR Part 1926.1101.
- A general review of the AHERA Plans should be completed periodically to ensure compliance with record keeping, training, labeling of ACBM in maintenance areas and as required by OSHA, annual notifications, and other requirements. The school must also continue with their 6-month surveillance activities. Certain record keeping and notification requirements may still be required regardless of whether new construction has occurred or all ACBMs have been removed.

The following Attachment 1 includes an index sheet with a description of codes used in the Attachment 2 building listings of ACBM assessed during this reinspection.

***ATTACHMENT 1***

## CODE DESCRIPTIONS

(Index sheet for use with individual building listings included with Attachment 2)

### EPA Assessment Codes:

1. Damaged or significantly damaged thermal systems insulation asbestos containing material (ACM)
2. Damaged friable surfacing ACM
3. Significantly damaged friable surfacing ACM
4. Damaged or significantly damaged friable miscellaneous ACM
5. ACBM with the potential for damage
6. ACBM with the potential for significant damage
7. Any remaining ACBM or friable suspected ACBM
- NF. Material is nonfriable and assessments are not required.

**Response Summary Codes:** (Summary of minimum recommendations only, please reference text of report and Attachment 2 for additional recommendations.)

<u>Code</u>	<u>Description</u>
-------------	--------------------

- |    |   |
|----|---|
| 1. | <b>Continue to manage this ACBM under the buildings Management Plan, Operations and Maintenance (O&amp;M) Program and AHERA.</b> Conduct spot maintenance repairs of any minor damage present (nonfriable ACBM) or that occurs in accordance with AHERA and the School O&M Program.   |
| 2. | <b>Conduct repair, surface cleaning, encapsulation or enclosure response actions</b> for this ACBM in accordance with AHERA. Use care to not create dust in the area and to prevent further disturbance. Continue to manage this ACBM under the buildings Management Plan, O&M Program and AHERA (See Summary Code 1). A licensed consultant design firm must prepare repair specifications (design) prior to obtaining pricing or bids for response actions by licensed asbestos contractors. Some small-scale maintenance work (<3 linear/square feet) can be completed by the School's maintenance staff if they qualify for the licensing exemption and they possess adequate training, current refresher training, and the necessary personal protective equipment and safety programs in place. |
| 3. | <b>Remove the ACBM and conduct surface decontamination</b> as recommended by accredited/licensed project designer in accordance with AHERA. Use care to not create dust in the area and to prevent further disturbance. Continue to manage any remaining ACBM under the buildings Management Plan, O&M Program and AHERA (See Summary Code 1). All assumed ACBM should be properly tested by a licensed inspection prior to abatement work or as soon as feasible, and the AHERA records updated accordingly. A licensed consultant design firm must prepare repair specifications (design) prior to obtaining pricing or bids for response actions by licensed asbestos contractors. All abatement activities must be conducted by properly accredited and licensed personnel/companies.             |
| 4. | <b>Complete verification of AHERA Inspection documentation.</b> Licensed inspector must assume materials are ACBM or properly test additional suspect ACBM. Exterior materials, except under certain circumstances, are not covered under AHERA but still must be inspected and handled as ACBM in accordance with other State, local, and federal regulations. Licensed inspector and management planner must update ACBM listings and Management Plans as needed. Obtain architectural statements for new construction/renovation areas in accordance with AHERA. Confirm that proper numbers of samples have been collected.   |
| 5. | <b>Abated material may be removed from ACBM listing.</b> Materials have been removed and abatement records are on file. RPF did not audit records for completeness or accuracy.   |
| 6. | <b>Material could not be located</b> and may have been abated, or it was not possible to confirm if the materials observed were in fact newer replacement materials. Verify abatement records and, if all records are obtained and complete, update the ACBM listings to reflect the abatement work. If an MNO listing is due to an inaccessible area or locked room, such areas should be inspected when feasible.   |



## ***ATTACHMENT 2***

St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>School House</b>								
<b>Basement</b>								
Basement Ceiling	Pipe Insulation	-----	TSI	MNO	MNO	MNO	1	Material is located above the ceiling.
Basement Ceiling	Pipe Fittings	-----	TSI	MNO	MNO	MNO	1	
Basement Electrical Room-17	9" Floor Tile	-----	Misc	MNO	MNO	MNO	1	Materials were removed by ABS in 2008. Remaining materials are inaccessible and are present under the electrical switchgear about 20 sq. ft.
Basement Electrical Room-17	9" Floor Tile	-----	Misc	MNO	MNO	MNO	5	
<b>Third Floor</b>								
Room 312 Closet	9" Floor Tile	20 Sq. Ft.	Misc	No	Good	NF	1	
Registrar's Office Closet	9" Floor Tile	30 Sq. ft.	Misc	No	Good	NF	1	
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assesment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.						4	See further discussion in report. Possible inaccessible ACBM also.
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

St. Paul's School:3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes	
<b>Payson Science Center</b>									
<b>First Floor</b>									
1st Floor Hall	9" Floor Tile	320 Sq. Ft.	Misc	No	Fair	NF	1	Normal wear throughout.	
1st Floor Stairwell	9" Floor Tile	100Sq. Ft.	Misc	No	Good	NF	1		
<b>Second Floor</b>									
2nd Floor Hall	9" Floor Tile	500 Sq. Ft.	Misc	No	Good	NF	1		
2nd Floor Stairwell	9" Floor Tile	350 Sq. Ft.	Misc	No	Good	NF	1	Materials was observed to have slight lifting by the door entrance and stair landing	
2nd Floor Lobby	9" Floor Tile	800 Sq. Ft.	Misc	No	Good	NF	1		
Classroom 212	Expansion Cloth	5 lf.	Misc	No	Good	NF	1		
<b>Third Floor</b>									
3rd Floor Hall	9" Floor Tile	930 Sq. Ft.	Misc	No	Good	NF	1	Materials was observed to have slight lifting throughout	
3rd Floor Stairwell	9" Floor Tile	200 Sq. Ft.	Misc	No	Good	NF	1		
3rd Floor Women's Bathroom	9" Floor Tile	12 Sq. Ft.	Misc	No	Good	NF	1		
Classroom 302	Expansion Cloth	5 lf.	Misc	No	Good	NF	1		
Classroom 304	Expansion Cloth	5 lf.	Misc	No	Good	NF	1		
Classroom 306	Expansion Cloth	5 lf.	Misc	No	Good	NF	1		
Classroom 309	Expansion Cloth	5 lf.	Misc	No	Good	NF	1		
<b>Attic</b>									
Attic Stairwell	9" Floor Tile	100 sq. ft	Misc	MNO	MNO	MNO	1, 6	Material has been covered over with rubber stairtreads	
Attic, Vent Hood	Expansion Cloth	10 lf.	Misc	No	Good	NF	1		
Attic, Fume Hood Fan room	Chimney Mud	20 Sq. Ft.	TSI	No	Good	NF	1	3 chimneys	
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assesment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.								4. See further discussion in report. Possible inaccessible ACBM also.

## St. Paul's School:3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

# St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Frangible	Condition	Assessment	Response	Notes
<b>Moore Building</b>								
Hall	9" Floor Tile	105 Sq. Ft.	Misc	No	Fair	NF	1	Normal wear throughout. Some lifting and replacements floor tiles present.
Stairwells	9" Floor Tile	196 Sq. Ft.	Misc	No	MNO	MNO	1	Materials have been covered over with newer flooring.
Room 45	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 47	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 48	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 46	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 49	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Janitor Room	9" Floor Tile	72 Sq. Ft.	Misc	No	Fair	NF	1	Materials was observed to have chipped and lifting tiles.
Lobby	9" Floor Tile	196 Sq. Ft.	Misc	No	Fair	NF	1	Stairs of the lobby have been covered over.
Room 42	9" Floor Tile	432 Sq. Ft.	Misc	No	MNO	MNO	1	Materials have been covered over with newer flooring.
Room 43	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 40	9" Floor Tile	432 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 41	9" Floor Tile	441 Sq. Ft.	Misc	No	MNO	MNO	1	
Room 44	9" Floor Tile	720 Sq. Ft.	Misc	No	MNO	MNO	1	
Entrance Rms 44 -42	9" Floor Tile	81 Sq. Ft.	Misc	No	MNO	MNO	1	
Hall by Mech Room	9" Floor Tile	36 Sq. Ft.	Misc	No	Fair	NF	1	Material was observed to be lifting with some spot replacement floor tiles present.
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assessment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.						4	See further discussion in report. Possible inaccessible ACBM also.

**Category:** MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.

**Assessment Codes based on 40 CFR Part 763:** 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.

**Response Codes:** 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.

# St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Hargate Art Center: Site No. 11</b>								
<b>Basement</b>								
<b>First Floor</b>								
Drafting Room Corridor	12" Floor tile	100 sq. ft	Misc.	No	Fair	NF	1	Materials were observed to have slight lifting throughout.
Drafting Room	12" Floor tile	300 sq. ft	Misc.	No	Good	NF	1	
<b>Second Floor</b>								
North Apartment: Kitchen, Living Room	Transite Floor Tile	40 sq. ft	Misc.	No	Good	NF	1	Material is located behind the radiator.
North Apartment: Kitchen	Floor Tile	150 sq. ft	Misc.	MNO	MNO	MNO	1	Materials have been covered over with newer flooring according to the records for the buildings
<b>Attic</b>								
Over Gallery	Pipe Fitting Insulation	12 observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Over Common Area	Pipe Fitting Insulation	19 observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Theater Mechanical Room	Pipe Fitting Insulation	7 observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

**St. Paul's School: 3-Year AHERA Reinspection 2009**

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Music &amp; Dance</b>								
<b>Music</b>								
Exterior: West Side Music	Corrugated transite siding	800 sq. ft	Misc	No	Good	NF	1	
<b>Dance</b>								
Exterior: North Side	Corrugated transite siding	1,500 sq. ft	Misc	No	Good	NF	1	
Throughout							4	See further discussion in report. Possible inaccessible ACBM also.
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>New Chapel: Site 51</b>								
<b>First Floor</b>								
Choir	Flooring Paper	675 sq. ft	Misc	Yes	MNO	MNO	1, 6	Material is located under the wood flooring.
Side Entrance near choir	Flooring Paper	100 sq. ft	Misc	MNO	MNO	MNO	1, 6	
Rectory Hall	Flooring Paper	475 sq. ft	Misc	MNO	MNO	MNO	1, 6	
Rectory	Flooring Paper	220 sq. ft	Misc	MNO	MNO	MNO	1, 6	
Side Entrance to Chapel	Transite Board	40 sq. ft	Misc	No	MNO	MNO	6	Materials was not observed and further review is required.
Exterior	Other suspect exterior materials are present and further review is required. Prior to any exterior renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								



## St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Memorial: Site No. 55</b>								
<b>Basement</b>								
Corridor	Pipe Fitting Insulation	17 Observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Paint and Costume	Pipe Fitting Insulation	17 fittings	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Paint and Costume	Pipe Insulation	40 lf.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Costume Shop	Pipe Fitting Insulation	1 Observed	TSI	Yes	MNO	MNO	5	
Prop Storage	Pipe Fitting Insulation	18 Observed	TSI	Yes	MNO	MNO	5	
Electrical Room	Pipe Fitting Insulation	13 Observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Electrical Room	Pipe Insulation	27 Linear Ft.	TSI	Yes	MNO	MNO	5	
Tunnel by Prop Storage	Pipe Fitting Insulation	43 Observed	TSI	Yes	MNO	MNO	5	
Unfinished space (009)	Pipe Insulation	unknown	TSI	Yes	MNO	MNO	1	Materials are inaccessible. Accessible amterials were removed by ABS during the summer of 2008.
Mechanical Room	Pipe Insulation	100 Linear Feet.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Radio Station Mech	Pipe Insulation	----	TSI	Yes	MNO	MNO	1, 6	RPF could not gain access to this area at the time of the survey
Radio Station Mech	Pipe Fitting Insulation	----	TSI	Yes	MNO	MNO	1, 6	
Radio Station Mech	Duct Skim Coat	----	TSI	Yes	MNO	MNO	1, 6	
Women's Dressing Rm	9" Floor Tile	75 Sq. Ft.	Misc	No	Good	NF	1	
Men's Room	Pipe Insulation	12 Linear Ft.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Rear Hall	Pipe Insulation	15 Linear Ft.	TSI	Yes	MNO	MNO	5	
Baths Under Auditorium	Pipe Insulation	9 Linear Ft.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
Foyer outside restrooms	9" Floor Tile	580 sq. ft	Misc	No	Good	NF	1	
Alpine Ski Storage (former custodian room)	Pipe Insulation	10 Linear Ft.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
	Pipe Fitting Insulation	1 Observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
	9" Floor Tile	80 sq. ft	Misc	No	Good	NF	1	
see notes on last page								

## St. Paul's School: 3-Year AHERA Reinspection 2009

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>First Floor</b> Custodian Closet by Auditorium	Pipe Insulation	10 Linear Ft.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
<b>Second Floor</b> North Stairwell Auditorium Ceiling	9" Floor Tile	540 Sq. Ft.	Misc	No	Good	NF	1	
	Trowel On Surfacing Material	3,500 sq. ft	Surf	Yes	Good	5	1	
Auditorium & Balcony	9" Floor Tile	3,500 sq. ft	Misc	No	Fair	NF	1	Material was observed to have some chipped and missing floor tiles present.
Auditorium & Balcony Wall	Trowel On Surfacing Material	570 Sq. Ft.	Surf	Yes	Good	5	1	
Attic	Pipe Insulation	108 Linear Ft.	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Attic	Pipe Fitting Insulation	19 Observed	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Attic	Duct Skim Coat	150 sq. ft	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2008.
Projector Room	Wire Cable Insulation	12 Linear Ft.	Misc	No	Good	5	1	
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assessment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Kittredge</b>								
<b>Site 280</b>								
Bath	Floor Tile	60 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
Kitchen	Floor Tile	120 sq. ft	Misc.	MNO	MNO	MNO	6	
<b>Site 281</b>								
Bath	Floor Tile	60 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
Kitchen	Floor Tile	75 sq. ft	Misc.	MNO	MNO	MNO	6	Material previously listed in kitchen by sliding glass doors, however no sliding glass doors are present in the kitchen.
	Transite	-----	Misc.	MNO	MNO	MNO	6	
Bath	Floor Tile	60 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring.
<b>Site 283</b>								
Kitchen	Floor Tile	75 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
	Transite	-----	Misc.	MNO	MNO	MNO	6	Material previously listed in kitchen by sliding glass doors, however no sliding glass doors are present in the kitchen.
Bath	Floor Tile	50 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
<b>Site 284</b>								
Bath	Floor Tile	50 sq. ft	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
Kitchen	Floor Tile	75 sq. ft	Misc.	MNO	MNO	MNO	6	Material previously listed in kitchen by sliding glass doors, however no sliding glass doors are present in the kitchen.
	Transite	-----	Misc.	MNO	MNO	MNO	6	

see notes on last page

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Kittredge Site 285</b>								
Baths	Floor Tile	50 sq. ft/bath	Misc.	MNO	MNO	MNO	6	Material may have been covered over with newer flooring
Kitchen	Transite	-----	Misc.	MNO	MNO	MNO	6	Material previously listed in kitchen by sliding glass doors, however no sliding glass doors are present in the kitchen.
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.						4	Possible inaccessible ACBM also.

**Category:** MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.

**Assessment Codes based on 40 CFR Part 763:** 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes.

**Response Codes:** 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Nash</b>								
<b>First Floor</b>								
Throughout	9" Floor tiles and mastic	unknown	Misc.	MNO	MNO	MNO	1	During 2009 summer renovations materials were discovered underneath carpet. According to the site representative some of the floor tile are missing with mastic present, however the materials have been covered over with newly installed carpet. Possible inaccessible ACBM also.
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.						4	
<b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.								
<b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM;								
<b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was n								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Alumni Hall</b>								
<b>Basement</b>								
Basement Bathroom	9" Floor Tile	18 Sq. Ft.	Misc	No	MNO	MNO	5	Materials were removed.
<b>First Floor</b>								
1st Floor Bathroom	Linoleum	36 Sq. Ft.	Misc	No	MNO	MNO	1	Material has been covered over with newer flooring according to the site representative.
ASP Office	Floor Tile	486 Sq. Ft.	Misc	No	MNO	MNO	1	Material has been covered over with carpeting according to the site representative.
Business Office	Floor Tile	486 Sq. Ft.	Misc	No	MNO	MNO	1	
Human Resources	Floor Tile	405 Sq. Ft.	Misc	No	MNO	MNO	1	
<b>Second Floor</b>								
2nd Floor, Hall Closet	Transite floor	10 sq. ft	Misc	No	Good	NF	1	
2nd Floor, A-1 Kitchen	Linoleum	63 Sq. Ft.	Misc	No	MNO	MNO	1	Material has been covered over with newer flooring according to the site representative.
2nd Floor, A-1 Bath	Linoleum	20 Sq. Ft.	Misc	No	MNO	MNO	1	
Men's Bathroom	Linoleum	12 Sq. Ft.	Misc	No	MNO	MNO	1	
Office Storage	Linoleum	16 Sq. Ft.	Misc	No	MNO	MNO	1	
<b>Third Floor</b>								
Apt. 1, Bath	Linoleum	75 sq. ft	Misc	No	MNO	MNO	1	Material has been covered over with newer flooring according to the site representative.
Apt. 4, Bath	Linoleum	75 sq. ft	Misc	No	MNO	MNO	1	
Apt. 5, Bath	Linoleum	100 sq. ft	Misc	No	MNO	MNO	1	
Hall Closet	Transite floor	5 sq. ft	Misc	No	MNO	MNO	1	
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assessment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.							

**Category:** MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.  
**Assessment Codes based on 40 CFR Part 763:** 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.

**Response Codes:** 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Scudder House: Site No. 402</b>								
Basement	Pipe Insulation	640 lf	TSI	Yes	MNO	MNO	5	Materials were removed by ABS during the summer of 2009.
	Pipe Fitting Insulation	82 observed	TSI	Yes	MNO	MNO	5	
<b>Second Floor</b>								
Bathroom	9" Floor Tile	75 sq. ft	Misc.	No	Good	NF	1	Prior to removal testing is recommended.
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Red Barn</b>								
<b>First Floor</b>								
Shop	Transite Ceiling Panel	600 sq. ft	Misc.	No	Good	NF	1	
Throughout							4	Possible inaccessible ACBM also.
<p>Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.</p>								
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763. <b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p>								
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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Physical Plant/Maintenance: Site No. 404</b>								
<b>Boiler Room</b>								
<b>Facilities Building</b>								
Facilities Director office (former reception/key office)	Pipe Fitting Insulation	-----	TSI	MNO	MNO	MNO	1,6	Material was not observed and may be above the sheetrock ceiling or within the wall space
	Pipe Insulation	-----	TSI	MNO	MNO	MNO	1,6	
Maintenance and Secretaries offices	Pipe Insulation	-----	TSI	MNO	MNO	MNO	1,6	Material was not observed and may be above the sheetrock ceiling or within the wall space
Maintenance and Secretaries offices	Pipe Fitting Insulation	-----	TSI	MNO	MNO	MNO	1,6	
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.						4	Possible inaccessible ACBM also.
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Post Office: Site No. 406</b>								
<b>First Floor</b>								
Post Master Area	9" Floor Tile and associated mastic	690 sq. ft	Misc.	No	Good	NF	1	Approximately 60 sq. ft of material was removed for a new bathroom by Seacoast Diversified in 2004
Post Master Area	Trowelled-On Surfacing Material	1,477 sq. ft	Misc.	Yes	Good	5	1	
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Tuck Stores</b>								
Food Storage (7)	Pipe Fitting Insulation	30 Observed	TSI	Yes	Fair	1	2 or 3	Approximately 3 pipe fitting insulation were observed to be water damaged and cracking and should be repaired or removed as soon as feasible.
Storage room (12)	Pipe Fitting Insulation	17 Observed	TSI	Yes	Good	5	1	
Mechanical Room (6)	Pipe Fitting Insulation	50 Observed	TSI	Yes	Fair	1	2	Approximately 3 pipe fitting insulation were observed to have water damage present and should be repaired as soon as feasible. See further discussion in report. Possible inaccessible ACBM also.
Throughout	Other suspect ACBM is present in and on the building that requires further review, testing, assessment and, based on the results modifications to the management plan may be required. In addition, interior and exterior inspection are required prior to any renovation or demolition work.							
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes</b> based on 40 CFR Part 763: 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. Please reference AHERA and the school management plan for discussion on assessment codes. MNO means material was not observed during reinspection. NF Means nonfriable and assessments are not required.</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								

Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Service Building, Site 411</b>								
<b>Basement Level</b>								
Boiler Room		500 sq. ft	Misc.	No	Damaged	NF	2 or 3	Rough edges should be covered or encapsulated. Broken panels and loosened pieces should be removed and replaced with suitable material.
Throughout							4	Possible inaccessible ACBM also.
<p>Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.</p>								
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See code description sheet, further discussion, and requirements in report</p>								

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
Garage	White Farm Garage Service Site No. 411 Transite	350 sq. ft	Misc.	No	Fair	NF	1, 2	Materials were observed to have rough edges throughout and damaged/broken pieces approximately 20 sq. ft of damaged/broken materials.
Throughout	Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.						4	Possible inaccessible ACBM also.

**Category:** MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.  
**Assessment Codes based on 40 CFR Part 763:** 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes.

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Location	ACBM	Approximate Quantity	Category	Frable	Condition	Assessment	Response	Notes
<b>Food Services Site 414</b>								
<b>First Floor</b>								
Upper Dining room	Flooring paper	3,500 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
Common Room	Flooring paper	1,700 sq. ft	Misc.	No	MNO	MNO	1	
Second Floor								
Food services storage room	Flooring paper	240 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
<b>Second Floor</b>								
Women's locker room	Flooring paper	160 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
Men's locker room	Flooring paper	200 sq. ft	Misc.	No	MNO	MNO	1	
Women's room	Flooring paper	80 sq. ft	Misc.	No	MNO	MNO	1	
Break room	Flooring paper	225 sq. ft	Misc.	No	MNO	MNO	1	
Break room	linoleum	225 sq. ft	Misc.	No	Fair	NF	1	Normal wear throughout, some areas ~5 sq. ft is cracking and delaminating.
Linen Storage	Flooring paper	225 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
Corridor	Flooring paper	100 sq. ft	Misc.	No	MNO	MNO	1	
<b>Third Floor</b>								
Guest bathroom	Flooring paper	130 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
Resident bathroom	Flooring paper	60 sq. ft	Misc.	No	MNO	MNO	1	
Corridor	Flooring paper	360 sq. ft	Misc.	No	MNO	MNO	1	
<b>Fourth Floor</b>								
Room 16	Flooring paper	120 sq. ft	Misc.	No	MNO	MNO	1	Materials is underneath the wood flooring.
Room 17	Flooring paper	160 sq. ft	Misc.	No	MNO	MNO	1	
Room 18	Flooring paper	160 sq. ft	Misc.	No	MNO	MNO	1	
Room 19	Flooring paper	160 sq. ft	Misc.	No	MNO	MNO	1	
Linen Storage	Flooring paper	50 sq. ft	Misc.	No	MNO	MNO	1	

see notes on last page

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Location	ACBM	Approximate Quantity	Category	Friable	Condition	Assessment	Response	Notes
<b>Food Services Site 414</b>								
<b>Fourth Floor (continued)</b>								
Room 20	Flooring paper	140 sq. ft	Misc.	No	MNO	MNO	1	
Room 21	Flooring paper	200 sq. ft	Misc.	No	MNO	MNO	1	
Corridor	Flooring paper	300 sq. ft	Misc.	No	MNO	MNO	1	
See notes on last page								
Throughout								
Other suspect materials are present and further review is required. Prior to any renovation and/or demolition a full NESHAP survey must be conducted in accordance with various state and federal regulations.								
Possible inaccessible ACBM also.								
<p><b>Category:</b> MISC is miscellaneous material; TSI is thermal system insulation; SURF is surfacing material. Categorized in accordance with 40 CFR Part 763.</p> <p><b>Assessment Codes based on 40 CFR Part 763:</b> 1. Damaged or significantly damaged thermal system insulation ACM; 2. Damaged friable surfacing ACM; 3. Significantly damaged friable surfacing ACM; 4. Damaged or significantly damaged friable miscellaneous ACM; 5. ACBM with potential for damage; 6. ACBM with potential for significant damage; 7. Any remaining ACM. "NF" means nonfriable, and assessments are not required. MNO means material not observed. Please reference the report, code description sheet, and the school management plan for discussion on assessment codes</p> <p><b>Response Codes:</b> 1. Manage ACBM in accordance with Management Plan; 2. Conduct repairs and cleaning; 3. Conduct removal and cleaning; 4. Material suspect and requires further testing; 5. ACBM has been removed and may be removed from listings; 6. ACBM was not observed and further review is required. See further discussion and requirements in report.</p>								